

香港知識產權公報

Hong Kong Intellectual Property Journal

2023 年 11 月 3 日
03 November 2023



目錄 Contents

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
Arranged by Application Number
4. 按申請人姓名 / 名稱排列
Arranged by Name of Applicant

根據專利條例第 27 條發表批予轉錄標準專利

Granted Standard Patents (R) published under section 27 of the Patents Ordinance

1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例第 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

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例第 118 條發表批予短期專利

Granted Short-term Patents published under section 118 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例(第 514 章)公布的其他公告

Other Notices Published under the Patents Ordinance (Cap. 514)

根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 39 條，標準專利因未繳續期費而停止有效

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance

根據專利條例第 39(1) (b) 條，標準專利 20 年期屆滿終止

Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 126 條，短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37Q 條發表原授標準專利申請

Standard Patent (O) Applications published under section 37Q of the Patents Ordinance

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

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

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40090113 - 40090369

[51]	A23C 9/00 A61P 3/00	[11]	40090251 EP4142875 A2
		[13]	A

[51]	A23C 9/00 A61P 3/00	[11]	40090256 EP4142876 A2
		[13]	A

[51]	A23C 9/13 A61P 3/00	[11]	40090256 EP4142876 A2
		[13]	A

[51]	A23L 13/00 A23L 17/00 C12N 5/077	[11]	40090199 CN115443072 A
		[13]	A

[25]	EN	[22]	25.05.2023
[21]	62023073569.3		

[86]	27.11.2020 PCT/IB2020/061200
------	------------------------------

[87]	10.06.2021 WO2021/111263
------	--------------------------

[30]	02.12.2019 US, 62942568
------	-------------------------

[54]	METHODS FOR IMPROVING CELL GROWTH WITH SPECIES-SPECIFIC OR GENUS-SPECIFIC PROTEINS AND THE APPLICATIONS THEREOF 使用物種特異性或屬特異性蛋白改善細胞生長的方法及其應用
------	--

[71]	AVANT MEATS COMPANY LIMITED
------	-----------------------------

奧方特蛋白質科技有限公司

11 Science Park West Avenue, Unit 620, 6/F, Biotech Centre 2,
Building 11 W

Shatin, N.T.

HONG KONG

- [72] Po San Mario CHIN 錢寶生
Kai Yi Carrie CHAN 陳解頤
Chun Hei POON 潘竣熿
- [74] YUAN Arthur Tan-Chi
2206-19 Jardine House
1 Connaught Place, Central
HONG KONG

-
- [51] A23L 17/00 [11] 40090199
A23L 13/00 CN115443072 A
- [13] A

-
- [51] A23L 17/00 [11] 40090243
CN116171111 A
- [13] A
- [25] JA
- [21] 62023078735.5 [22] 06.09.2023
- [86] 24.09.2021 PCT/JP2021/035105
- [87] 21.04.2022 WO2022/080119
- [30] 15.10.2020 JP,2020-174224
- [54] DRIED FISHERY PASTE PRODUCT AND METHOD FOR MANUFACTURING SAME
乾燥水產肉泥製品及其製造方法
- [71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式會社
1-1,4-chome,Nishinakajima
Yodogawa-ku,Osaka,532-8524
JAPAN
- [72] TAMORI, Haruka 田森晴香
YAMADA, Maya 山田真椰
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] A23L 2/02 [11] 40090259
A23L 2/04 GB2611001 A
- [13] A

-
- [51] A23L 2/04 [11] 40090259
A23L 2/02 GB2611001 A
A23L 2/44

A23L 2/84
A23L 33/22

[13] A

[25] EN

[21] 62023078757.9 [22] 06.09.2023

[86] 12.02.2021 PCT/AU2021/050124

[87] 30.12.2021 WO2021/258127

[30] 23.06.2020 AU,2020902086

22.07.2020 AU,2020902548

[54] A METHOD OF PRODUCING A BEVERAGE

一種生產飲料的方法

[71] Savio Healthy Innovations Pty Ltd

55 Savio Lane

Pozieres 4352

Queensland

AUSTRALIA

[72] Gordon Young

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] A23L 2/38
A61K 31/198

[11] 40090136
CN115919828 A

[13] A

[51] A23L 2/44
A23L 2/04

[11] 40090259
GB2611001 A

[13] A

[51] A23L 2/84
A23L 2/04

[11] 40090259
GB2611001 A

[13] A

[51] A23L 33/00
A61P 3/00

[11] 40090256
EP4142876 A2

[13] A

[51] A23L 33/115
A23L 33/17

[11] 40090115
CN116138460 A

[13] A

[51] A23L 33/12 [11] 40090115
A23L 33/17 CN116138460 A
[13] A

[51] A23L 33/135 [11] 40090191
A61K 35/745 CN116726055 A
[13] A

[51] A23L 33/135 [11] 40090239
CN116171114 A
[13] A

[25] JA

[21] 62023078728.0 [22] 06.09.2023

[86] 20.10.2021 PCT/JP2021/038824

[87] 28.04.2022 WO2022/085738

[30] 21.10.2020 JP,2020-176970

[54] FOOD OR DRINK PRODUCT, COSMETIC PRODUCT, QUASI-DRUG OR
MEDICAMENT HAVING HAIR REGROWTH OR HAIR GROWTH EFFECT,
COMPRISING LACTIC ACID BACTERIUM

含有乳酸菌的具有毛髮再生或毛髮生長效果的食品或飲品、化妝品、準藥品或藥品

[71] NISSIN FOODS HOLDINGS CO., LTD.

日清食品控股株式會社

1-1, Nishinakajima 4-chome

Yodogawa-ku, Osaka-shi Osaka 5328524

JAPAN

[72] MORI, Ayaka 森綾香

SUNADA, Yosuke 砂田洋介

TANII, Yusuke 谷井勇介

UEHARA, Kazuya 上原和也

IGI, Akemi 伊木明美

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] A23L 33/17 [11] 40090115
A23L 33/115 CN116138460 A
A23L 33/12
A23P 20/10
A61K 8/55
A61K 8/65
A61K 8/67
A61K 8/92

A61K 8/9789

A61Q 1/02

[13] A

[25] ZH

[21] 42023077870.6 [22] 21.08.2023

[30] 23.11.2021 KR,10-2021-0162404

[54] COLLAGEN POWDER, COMPOSITION CONTAINING THE SAME, AND
PREPARATION METHOD THEREOF

膠原蛋白粉末、包含其的組合物以及製備方法

[71] AMOREPACIFIC CORPORATION

株式會社愛茉莉太平洋

100, HANGANG-DAERO, YONGSAN-GU, SEOUL 04386

REPUBLIC OF KOREA

[72] KWON, MINJUNG 權珉貞

CHO, WONKYUNG 趙原慶

MOON, CHANGYONG 文暢庸

LIM, SUNGHWAN 林成桓

KIM, WANKI 金完起

PARK, CHAN WOONG 朴贊雄

SHIN, KWANGHYUN 申光炫

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] A23L 33/17 [11] 40090136

A61K 31/198 CN115919828 A

[13] A

[51] A23L 33/19 [11] 40090251

A61P 3/00 EP4142875 A2

[13] A

[51] A23L 33/19 [11] 40090256

A61P 3/00 EP4142876 A2

[13] A

[51] A23L 33/21 [11] 40090191

A61K 35/745 CN116726055 A

[13] A

[51] A23L 33/22 [11] 40090259
A23L 2/04 GB2611001 A
[13] A

[51] A23P 20/10 [11] 40090115
A23L 33/17 CN116138460 A
[13] A

[51] A41D 13/11 [11] 40090205
D03D 1/00 EP4157004 A1
D02G 3/32
D03D 13/00
D03D 15/47
D03D 15/56
D06M 15/00
[13] A

[25] EN

[21] 62023077142.5 [22] 07.08.2023

[86] 31.05.2021 PCT/EP2021/064537

[87] 09.12.2021 WO2021/245021

[30] 31.05.2020 EP,20177635.8

[54] RESPIRATORY MASK AND METHOD OF PRODUCTION
呼吸口罩及其製造方法

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

[72] KONUKOGLU, Fatih
LOYAN, Kenan
TUNCER, Esref
ÖZKAN, Ahmet
ÖZDEMİR, Mahmut
ÖZDEN, Baris
KILIÇKAN, Esin Kalfa
KOCAMER, Adnan
IYIDOĞAN, Tuncay
DÖNMEZ, Fatih

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

[51] A47C 27/00 [11] 40090200
A47C 27/14 CN115666329 A

A47C 27/15

A61G 7/07

[13] A

[25] JA

[21] 62023074554.4 [22] 15.06.2023

[86] 08.02.2021 PCT/JP2021/004551

[87] 10.09.2021 WO2021/176956

[30] 02.03.2020 JP,2020-034582

04.09.2020 JP,2020-149249

[54] ROLL-OVER AID PAD AND ROLL-OVER AID MATTRESS

翻身輔助墊及翻身輔助床墊

[71] TAICA CORPORATION

株式會社泰已科

18-10, Takanawa 2-chome, Minato-ku

Tokyo, 108-0074

JAPAN

日本

東京都

[72] TOYOSHIMA, Naokazu 豐島直和

[74] 錦業永騰有限公司

19H MAXGRAND PLAZA

3 TAI YAU STREET, SAN PO KONG, KOWLOON

HONG KONG

[51] A47C 27/14

A47C 27/00

[11] 40090200

CN115666329 A

[13] A

[51] A47C 27/15

A47C 27/00

[11] 40090200

CN115666329 A

[13] A

[51] A47G 9/00

A47G 9/10

A61M 35/00

A63H 3/00

[11] 40090147

GB2615580 A

[13] A

[25] EN

[21] 42023078759.0 [22] 06.09.2023

[54] DECONGESTANT VAPOUR DELIVERY DEVICE

減充血劑蒸汽輸送裝置

[71] Andrew Clarke

124 Church Road, Bradmore, Wolverhampton

West Midlands, WV3 7EN

UNITED KINGDOM

Tessa Clarke
124 Church Road, Bradmore, Wolverhampton
West Midlands, WV3 7EN

UNITED KINGDOM

[72] Andrew Clarke
Tessa Clarke

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

[51] A47G 9/10 [11] 40090147
A47G 9/00 GB2615580 A
[13] A

[51] A61B 10/00 [11] 40090179
A61H 35/04 CN116250866 A
A61M 31/00
A61M 11/00
[13] A

[25] ZH

[21] 42023079297.0 [22] 19.09.2023

[54] A SPRAY AND SUCTION NOZZLE AND A NASAL SAMPLING DEVICE
COMPRISING THE SPRAY AND SUCTION NOZZLE
噴吸頭以及包括該噴吸頭的鼻腔採樣裝置

[71] TIANZHOU MEDICAL(SUZHOU)CO.,LTD
天舟醫療(蘇州)有限公司
No. 95 Dongzhuang Road, Luzhi Town, Wuzhong District
Suzhou City, Jiangsu Province
CHINA

[72] 朱鳳才
丁要武
楊建國
單軍

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

[51] A61B 17/72 [11] 40090318
EP4175571 A1
[13] A

[25] EN

- [21] 62023079285.0 [22] 18.09.2023
- [86] 01.07.2021 PCT/NL2021/050411
- [87] 06.01.2022 WO2022/005282
- [30] 03.07.2020 NL,2025981
- [54] BONE NAIL DEVICE
骨釘裝置
- [71] Osseointegration International B.V.
Spoonstraat 9
Ruurlo, 7261 AE
NETHERLANDS
- [72] Franciscus Theodorus Peter VERHAEGH
Munjed AL MUDERIS
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG
-
- [51] A61B 17/86 [11] 40090177
EP4241710 A2
[13] A
- [25] EN
- [21] 42023079293.9 [22] 18.09.2023
- [30] 16.11.2018 AU,2018904378
- [54] PEDICLE SCREWS
椎弓根螺釘
- [71] Southern Cross Patents Pty Ltd
17 Menin Road, Corinda, Queensland 4075
AUSTRALIA
- [72] MCPHEE, Robert
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-
- [51] A61B 34/20 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A
-
- [51] A61B 5/00 [11] 40090216
CN115768344 A
[13] A
- [25] EN
- [21] 62023078298.4 [22] 28.08.2023
- [86] 30.04.2021 PCT/US2021/030330

- [87] 04.11.2021 WO2021/222854
- [30] 01.05.2020 US, 63/019,154
- [54] WEARABLE PHYSICAL HEALTH TESTING SYSTEMS AND ASSOCIATED DEVICES AND METHODS
可穿戴身體健康測試系統及相關設備和方法
- [71] REPERIO HEALTH, INC.
雷佩里奧健康公司
4784 SE 17th Avenue, Suite 120, Portland
Oregon 97202
UNITED STATES OF AMERICA
- [72] RUSH, Travis Benjamin 特拉維斯·本傑明·拉什
WALLINGTON, Matthew Robert 馬修·羅伯特·沃靈頓
- [74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
Unit C, 9/F Winning House
No.72-74 Wing Lok Street, Sheung Wan
HONG KONG
-

- [51] A61B 5/00 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A
-

- [51] A61B 5/0537 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A
-

- [51] A61B 5/08 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A
-

- [51] A61B 5/1473 [11] 40090359
CN115802944 A
[13] A

[25] EN

[21] 62023079003.7 [22] 12.09.2023

[86] 12.07.2021 PCT/EP2021/069293

[87] 20.01.2022 WO2022/013135

[30] 13.07.2020 EP, 20185452.8

[54] METHOD FOR DETERMINING AN ANALYTE CONCENTRATION IN A FLUID
用於確定流體中分析物濃度的方法

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

CH-4070 BASEL
SWITZERLAND

[72] Angelika FUERST
Gernot HOCHMUTH
Kirill SLIOZBERG
Alexander STECK

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

[51] A61B 90/00 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A

[51] A61C 7/00 [11] 40090295
A61C 7/28 EP4142641 A2
[13] A

[25] EN

[21] 62023078899.9 [22] 08.09.2023

[86] 01.05.2021 PCT/US2021/030377

[87] 11.11.2021 WO2021/225916

[30] 02.05.2020 US,US202062704293P

02.05.2020 US,US202062704295P

[54] METHODS FOR DESIGNING AN ORTHODONTIC APPLIANCE
牙科器具及相關製造方法

[71] Brius Technologies, Inc.
2611 Westgrove Dr. Suite 109
Carrollton, TX 75006
UNITED STATES OF AMERICA

[72] ROEIN PEIKAR, Seyed, Mehdi
WRATTEN, James Sylvester

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

[51] A61C 7/10 [11] 40090293
A61C 7/14 EP4142642 A1
A61C 7/22
A61C 7/28
A61C 7/20

[13] A

[25] EN

[21] 62023078897.3 [22] 08.09.2023

- [86] 27.04.2021 PCT/US2021/070469
 [87] 11.11.2021 WO2021/226618
 [30] 02.05.2020 WO,WO2020US70017
 15.05.2020 US,US202062704545P
 [54] DENTAL APPLICANCES AND ASSOCIATED SYSTEMS AND METHODS OF USE
 牙科器具及相關系統和使用方法
 [71] Brius Technologies, Inc.
 2611 Westgrove Dr. Suite 109
 Carrollton, TX 75006
 UNITED STATES OF AMERICA
 [72] ROEIN PEIKAR, Seyed, Mehdi
 WRATTEN, James Sylvester, Jr.
 [74] ROBIN BRIDGE & JOHN LIU
 6th Floor, Emperor Commercial Centre
 39 Des Voeux Road Central
 HONG KONG

-
- [51] A61C 7/14 [11] 40090293
 A61C 7/10 EP4142642 A1
 [13] A

-
- [51] A61C 7/20 [11] 40090293
 A61C 7/10 EP4142642 A1
 [13] A

-
- [51] A61C 7/22 [11] 40090293
 A61C 7/10 EP4142642 A1
 [13] A

-
- [51] A61C 7/28 [11] 40090293
 A61C 7/10 EP4142642 A1
 [13] A

-
- [51] A61C 7/28 [11] 40090295
 A61C 7/00 EP4142641 A2
 [13] A

-
- [51] A61F 2/26 [11] 40090132
 EP4151182 A2
 [13] A

[25] EN
[21] 42023078617.0 [22] 04.09.2023
[30] 31.12.2015 US,14/986,484
[54] PROSTHESIS FOR IMPROVED PENIS FUNCTION
用於改善陰莖功能的假體
[71] Menova International, Inc.
8500 Wilshire Blvd. Suite 707
Beverly Hills, CA 90211
UNITED STATES OF AMERICA
[72] Elist, James
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] A61F 2/82 [11] 40090127
A61F 2/848 CN115778654 A
A61F 2/86
A61F 2/90
A61F 2/95
A61L 31/16
[13] A
[25] ZH
[21] 42023078591.7 [22] 04.09.2023
[30] 12.10.2015 US,62/240,320
[54] STENTS HAVING PROTRUDING DRUG-DELIVERY FEATURES AND
ASSOCIATED SYSTEMS AND METHODS
具有突出的藥物遞送特徵部的支架以及相關的系統和方法
[71] REFLOW MEDICAL, INC.
1003 Calle Sombra
San Clemente, CA 92673
UNITED STATES OF AMERICA
[72] John FULKERSON
Isa RIZK
Jihad A. MUSTAPHA
Teodoro S. Jr. JIMENEZ
[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51] A61F 2/848 [11] 40090127
A61F 2/82 CN115778654 A
[13] A

[51] A61F 2/86 [11] 40090127
A61F 2/82 CN115778654 A
[13] A

[51] A61F 2/90 [11] 40090127
A61F 2/82 CN115778654 A
[13] A

[51] A61F 2/95 [11] 40090127
A61F 2/82 CN115778654 A
[13] A

[51] A61G 7/07 [11] 40090200
A47C 27/00 CN115666329 A
[13] A

[51] A61H 35/04 [11] 40090179
A61B 10/00 CN116250866 A
[13] A

[51] A61J 1/06 [11] 40090300
CN115955954 A
[13] A

[25] KR

[21] 62023078997.1 [22] 11.09.2023

[86] 03.09.2021 PCT/KR2021/011915

[87] 10.03.2022 WO2022/050751

[30] 07.09.2020 KR,10-2020-0113856

[54] DRUG MIXING UNIT FOR SYRINGE
用於注射筒的藥劑混合單元

[71] HYSENSBIO
海森斯柏奧公司
(Gwacheon-dong)2F, 10, Dwitgol-ro
Gwacheon-si, Gyeonggi-do, 13814
REPUBLIC OF KOREA

[72] PARK, Joo Hwang J·H·帕克
LEE, Dong Seol D·S·李

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air
HONG KONG

[51] A61K 38/18 [11] 40090224
A61K 39/395 EP4161576 A1
[13] A

[51] A61K 103/00 [11] 40090292
A61K 47/55 EP4237008 A2
[13] A

[51] A61K 31/00 [11] 40090320
C07K 16/28 EP4237450 A1
[13] A

[51] A61K 31/135 [11] 40090307
A61K 9/70 EP4240336 A1
[13] A

[51] A61K 31/18 [11] 40090361
A61K 31/351 EP4161500 A1
A61K 31/4439
A61K 31/444
A61K 31/4725
A61K 31/4985
A61K 31/519
A61K 31/7088
A61P 9/00
[13] A

[25] EN

[21] 62023079004.5 [22] 12.09.2023

[86] 09.06.2021 PCT/EP2021/065432

[87] 16.12.2021 WO2021/250082

[30] 09.06.2020 EP,20305622.1

[54] TREATMENT OF DILATED CARDIOMYOPATHIES
擴張型心肌病的治療

[71] GENETHON
1 bis, rue de l'Internationale, 91000 Evry-Courcouronnes
FRANCE

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

FRANCE

INSERM (Institut National de la Santé et de la Recherche
Médicale)

101 rue de Tolbiac, 75013 Paris

FRANCE

[72] RICHARD, Isabelle

BIQUAND, Ariane

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] A61K 31/198 [11] 40090136
A61P 15/00 CN115919828 A
A61P 15/10
A61P 15/02
A23L 33/17
A23L 2/38

[13] A

[25] ZH

[21] 42023078705.3 [22] 05.09.2023

[30] 07.12.2018 DK, PA201870801

[54] COMPOSITIONS FOR IMPROVING SEXUAL FUNCTION

用於改善性機能的組合物

[71] INXO A/S

INXO 公司

Hoejbro Plads 10, 1200 Copenhagen

DENMARK

丹麥

哥本哈根

[72] D·扎弗兰

J·卡恩

[74] 中港專利有限公司

香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

[51] A61K 31/198 [11] 40090250
A61K 31/53 EP4203937 A1
A61P 31/12

[13] A

[25] EN

[21] 62023078744.7 [22] 06.09.2023

[86] 27.05.2021 PCT/US2021/070624

[87] 03.03.2022 WO2022/047441

- [30] 28.08.2020 US, 63/071,560
02.03.2021 US, 63/200,334
- [54] FORMULATIONS OF ANTI-VIRAL COMPOUNDS
抗病毒化合物的製劑
- [71] Sayvaa Pharmaceuticals Inc.
2 Logan Square, Suite 1930
Philadelphia PA 19103
UNITED STATES OF AMERICA
- [72] BANDYOPADHYAY, Rebanta
BANDYOPADHYAY, Susen
SINGH, Gurpartap
RODRIGUEZ, Meghan, M.
VALENTINO, Leann, J.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] A61K 31/198 [11] 40090253
A61K 31/506 EP4218764 A1
[13] A
-
- [51] A61K 31/232 [11] 40090298
A61K 47/24 EP4153165 A1
A61K 47/10
[13] A
- [25] EN
- [21] 62023078995.5 [22] 11.09.2023
- [86] 21.05.2021 PCT/US2021/033746
- [87] 25.11.2021 WO2021/237146
- [30] 22.05.2020 US, 63/029,364
26.05.2020 US, 63/030,213
12.11.2020 US, 63/113,119
05.02.2021 US, 63/146,556
- [54] TREATMENT OF NON-ALCOHOLIC STEATOHEPATITIS (NASH)
非酒精性脂肪性肝炎(NASH)的治療
- [71] Durect Corporation
10260 Bubb Road
Cupertino, CA 95014-4166
UNITED STATES OF AMERICA
- [72] LIN, WeiQi
BROWN, James E.
BLASCHKE, Terrence
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza

18 Harbour Road
HONG KONG

- [51] A61K 31/232 [11] 40090299
A61K 47/24 EP4153164 A1
A61K 47/10 [13] A
- [25] EN
- [21] 62023078996.3 [22] 11.09.2023
- [86] 21.05.2021 PCT/US2021/033743
- [87] 25.11.2021 WO2021/237143
- [30] 22.05.2020 US, 63/029, 361
26.05.2020 US, 63/030, 207
12.11.2020 US, 63/113, 116
05.02.2021 US, 63/146, 555
- [54] TREATMENT OF NON-ALCOHOLIC STEATOHEPATITIS (NASH)
非酒精性脂肪性肝炎 (NASH) 的治療
- [71] Durect Corporation
10260 Bubb Road
Cupertino, CA 95014-4166
UNITED STATES OF AMERICA
- [72] LIN, WeiQi
BROWN, James E.
BLASCHKE, Terrence
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG
-

- [51] A61K 31/27 [11] 40090134
C07C 279/26 CN116253666 A
[13] A
-

- [51] A61K 31/282 [11] 40090114
C07K 16/28 EP4219558 A1
[13] A
-

- [51] A61K 31/351 [11] 40090361
A61K 31/18 EP4161500 A1
[13] A
-

[51] A61K 31/407 [11] 40090160
C12Q 1/689 EP4144867 A1
[13] A

[51] A61K 31/4152 [11] 40090276
CN116209440 A
[13] A

[25] JA

[21] 62023078791.8 [22] 06.09.2023

[86] 28.07.2021 PCT/JP2021/027915

[87] 03.02.2022 WO2022/025119

[30] 29.07.2020 JP,2020-128216

[54] METHOD FOR MANUFACTURING COMPOUND

化合物的製造方法

[71] BIORADICAL RESEARCH INSTITUTE CORP.

株式会社生物自由基研究所

5F, Nihonseimei Yokohama Nishiguchi Bldg.

11-7, Kitasaiwai 1-chome, Nishi-ku, Yokohama-shi, Kanagawa

2200004

JAPAN

日本

神奈川県

[72] MAKINO Keisuke 牧野圭祐

ARAI Toshiyuki 荒井俊之

LEE Masaichi 李昌一

[74] 中港專利有限公司

香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

[51] A61K 31/4166 [11] 40090149
A61K 31/4439 CN115737643 A
[13] A

[51] A61K 31/4178 [11] 40090175
A61K 9/48 EP4218737 A1
[13] A

[51] A61K 31/4178 [11] 40090314
A61P 11/00 CN115916189 A
A61P 31/14
[13] A

[25] EN
 [21] 62023079278.5 [22] 18.09.2023
 [86] 08.04.2021 PCT/US2021/026303
 [87] 14.10.2021 WO2021/207444
 [30] 10.04.2020 US, 63/008 , 529
 07.08.2020 US, 63/062 , 623
 [54] METHODS OF TREATING SEVERE ACUTE RESPIRATORY SYNDROME
 治療嚴重急性呼吸綜合征的方法
 [71] EAGLE PHARMACEUTICALS, INC.
 伊格尔制药公司
 50 Tice Boulevard Suite 315 Woodcliff Lake
 New Jersey 07677
 UNITED STATES OF AMERICA
 [72] Adrian HEPNER 阿德里安·赫普纳
 [74] LETTERS & THOO LIMITED
 Suite 1001-1003, 10/F, Prosperity Millennia Plaza
 663 King's Road, Quarry Bay
 HONG KONG

[51] A61K 31/4184 [11] 40090149
 A61K 31/4439 CN115737643 A
 [13] A

[51] A61K 31/4196 [11] 40090116
 A61K 9/127 EP4137123 A1
 [13] A

[51] A61K 31/424 [11] 40090267
 C07B 59/00 EP4153549 A2
 [13] A

[51] A61K 31/4353 [11] 40090267
 C07B 59/00 EP4153549 A2
 [13] A

[51] A61K 31/437 [11] 40090312
 C07D 487/04 EP4153594 A1
 [13] A

[51] A61K 31/4375 [11] 40090214
C07D 405/14 EP4212527 A1
[13] A

[51] A61K 31/4427 [11] 40090266
C07D 401/12 EP4237417 A1
[13] A

[51] A61K 31/4439 [11] 40090149
A61K 31/4166 CN115737643 A
A61K 31/4184
A61K 45/06
A61P 35/00
A61K 9/20
[13] A

[25] ZH

[21] 42023078762.4 [22] 06.09.2023

[30] 26.09.2012 US, 61/705,900

[54] ANTI-ANDROGENS FOR THE TREATMENT OF NON-METASTATIC CASTRATE-
RESISTANT PROSTATE CANCER
用於治療非轉移性去勢抵抗性前列腺癌的抗雄激素

[71] ARAGON PHARMACEUTICALS, INC.
阿拉贡药品公司
12780 EL CAMINO REAL, SUITE 301
SAN DIEGO, CALIFORNIA 92130
UNITED STATES OF AMERICA

[72] Isan CHEN I·陈

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

[51] A61K 31/4439 [11] 40090226
A61K 31/455 EP4164641 A1
A61P 7/06
[13] A

[25] EN

[21] 62023078595.3 [22] 04.09.2023

[86] 15.06.2021 PCT/US2021/037377

[87] 23.12.2021 WO2021/257532

[30] 16.06.2020 US, 63/039,742

27.07.2020 US, 63/056,761

23.02.2021 US, 63/152,516

- [54] ALK2 INHIBITORS FOR THE TREATMENT OF ANEMIA
用於治療貧血的 ALK2 抑制劑
- [71] Incyte Corporation
1801 Augustine Cut-Off
Wilmington, DE 19803
UNITED STATES OF AMERICA
- [72] SÉGUY, Francis
ASATIANI, Ekaterine
CHEN, Yaoyu
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

-
- [51] A61K 31/4439 [11] 40090361
A61K 31/18 EP4161500 A1
[13] A

-
- [51] A61K 31/4439 [11] 40090319
A61P 9/00 EP4161641 A1
[13] A

-
- [51] A61K 31/444 [11] 40090361
A61K 31/18 EP4161500 A1
[13] A

-
- [51] A61K 31/454 [11] 40090225
A61K 45/06 EP4164644 A1
A61P 9/04
[13] A

[25] EN

[21] 62023078594.6 [22] 04.09.2023

[86] 14.06.2021 PCT/US2021/037230

[87] 23.12.2021 WO2021/257456

[30] 15.06.2020 US, 63/039, 438

22.06.2020 US, 63/042, 512

[54] TREATMENT OF ATRIAL DYSFUNCTION
心房功能障礙的治療

[71] MyoKardia, Inc.
1000 Sierra Point Parkway
Brisbane CA 94005
UNITED STATES OF AMERICA

[72] TAMBY, Jean-Francois
EDELBERG, Jay M.
KURIO, Gregory Howard Takeo
KELLY, Cynthia Lyle
YANG, Chun
HENZE, Marcus Patrick
DEL RIO, Carlos L.
ANDERSON, Robert Lee
SUMANDEA, Marius P.
GANJU, Jitendra

[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

[51] A61K 31/455 [11] 40090226
A61K 31/4439 EP4164641 A1
[13] A

[51] A61K 31/47 [11] 40090169
A61K 9/08 CN115869258 A
[13] A

[51] A61K 31/4725 [11] 40090361
A61K 31/18 EP4161500 A1
[13] A

[51] A61K 31/4745 [11] 40090265
A61K 47/68 EP4151235 A1
[13] A

[51] A61K 31/496 [11] 40090160
C12Q 1/689 EP4144867 A1
[13] A

[51] A61K 31/496 [11] 40090312
C07D 487/04 EP4153594 A1
[13] A

- [51] A61K 31/4985 [11] 40090361
A61K 31/18 EP4161500 A1
[13] A
-
- [51] A61K 31/502 [11] 40090290
C07D 401/14 EP4143182 A1
[13] A
-
- [51] A61K 31/506 [11] 40090215
C07D 401/14 EP4175951 A1
[13] A
-
- [51] A61K 31/506 [11] 40090253
A61K 9/70 EP4218764 A1
A61K 31/198
A61K 45/00
A61P 25/14
A61P 25/16
A61P 43/00
[13] A
- [25] JA
[21] 62023078748.8 [22] 06.09.2023
[86] 30.08.2021 PCT/JP2021/031722
[87] 03.03.2022 WO2022/045336
[30] 31.08.2020 JP,2020145967
[54] THERAPEUTIC AGENT FOR MOTOR COMPLICATIONS IN PARKINSON'S
DISEASE
帕金森病的運動併發症治療藥
[71] SUMITOMO PHARMA CO., LTD.
6-8, DOSHOMACHI 2-CHOME, CHUO-KU
OSAKA-SHI, OSAKA 541-0045
JAPAN
[72] MITSUMASA KURITA
YUKI IKEDA
MITSUHIRO NAKATO
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-
- [51] A61K 31/506 [11] 40090283
A61K 31/55 EP4142734 A1
[13] A

-
- [51] A61K 31/506 [11] 40090310
CN116490184 A
[13] A
- [25] KR
- [21] 62023079274.4 [22] 18.09.2023
- [86] 02.09.2021 PCT/KR2021/011898
- [87] 17.03.2022 WO2022/055181
- [30] 11.09.2020 KR,10-2020-0117186
- [54] COMPOUNDS FOR SUPPRESSING EGFR MUTANT CANCER AND
PHARMACEUTICAL USE THEREOF
用於抑制 EGFR 突變癌症的化合物及其藥物用途
- [71] J2H BIOTECH INC.
J2H 生物科技有限公司
210ho, 2F., Bdong, 142-10, Saneop-ro 156beon-gil
Gwonseon-gu, Suwon-Si, Gyeonggi-do 16648
REPUBLIC OF KOREA
大韓民國
京畿道
- [72] RYU, Hyung-Chul 柳炯喆
KIM, Jae-Sun 金載善
LIM, Jee-Woong 林智雄
LEE, Ju Young 李周永
CHOI, Kwanghyun 崔光賢
RAJESH, Rengasamy 伦加萨米·拉杰什
CHANG, Duk-Ho 张德浩
GWON, Hyeok Jun 权赫俊
KANG, Hyo Jin 姜孝璿
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A61K 31/506 [11] 40090319
A61P 9/00 EP4161641 A1
[13] A
-

- [51] A61K 31/517 [11] 40090211
C07D 401/14 EP4155304 A1
[13] A
-

[51] A61K 31/517 [11] 40090213
C07D 417/14 EP41444732 A1
[13] A

[51] A61K 31/519 [11] 40090211
C07D 401/14 EP4155304 A1
[13] A

[51] A61K 31/519 [11] 40090361
A61K 31/18 EP4161500 A1
[13] A

[51] A61K 31/52 [11] 40090221
A61K 31/7076 EP4146228 A1
[13] A

[51] A61K 31/53 [11] 40090250
A61K 31/198 EP4203937 A1
[13] A

[51] A61K 31/5355 [11] 40090312
C07D 487/04 EP4153594 A1
[13] A

[51] A61K 31/55 [11] 40090283
A61K 9/00 EP4142734 A1
A61K 31/506
A61K 33/34
A61P 31/14
[13] A

[25] EN

[21] 62023078877.5 [22] 08.09.2023

[86] 27.04.2021 PCT/US2021/029375

[87] 04.11.2021 WO2021/222230

[30] 28.04.2020 US, 63/016, 886

[54] LOCAL ADMINISTRATION OF NICOTINIC ACETYLCHOLINE RECEPTOR
AGONISTS FOR THE INHIBITION OF CORONAVIRUS INFECTIONS
局部施用煙鹼型乙酰膽鹼受體激動劑用於抑制冠狀病毒感染

[71] Oyster Point Pharma, Inc.
202 Carnegie Center, Suite 109

Princeton, New Jersey 08540
UNITED STATES OF AMERICA

[72] NAU, Jeffrey Alan
CARLSON, Eric C

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

[51] A61K 31/675 [11] 40090221
A61K 31/7076 EP4146228 A1
[13] A

[51] A61K 31/70 [11] 40090166
A61K 31/7088 EP4162940 A1
C12N 15/113
A61K 31/712
C12Q 1/68
[13] A

[25] EN

[21] 42023079257.4 [22] 18.09.2023

[30] 17.04.2014 US,201461981139 P

[54] COMPOSITIONS AND METHODS FOR MODULATION OF SMN2 SPLICING IN A
SUBJECT

用於調節受試者中 SMN2 剪接的組合物和方法

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

[72] Frank RIGO
C., Frank BENNETT

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] A61K 31/704 [11] 40090114
C07K 16/28 EP4219558 A1
[13] A

[51] A61K 31/7048 [11] 40090160
C12Q 1/689 EP4144867 A1
[13] A

[51] A61K 31/7076 [11] 40090221
A61K 31/675 EP4146228 A1
A61K 31/52 [13] A

[25] EN

[21] 62023078456.8 [22] 30.08.2023

[86] 03.05.2021 PCT/US2021/030402

[87] 11.11.2021 WO2021/225926

[30] 07.05.2020 US,63/021,206

[54] COMBINATION CANCER THERAPY USING N2-QUINOLINE OR ISOQUINOLINE
SUBSTITUTED PURINE DERIVATIVES
使用 N2-喹啉或異喹啉取代的嘌呤衍生物的癌症聯合療法

[71] SHANGHAI HUAYU BIOTECHNOLOGY CO., LTD.
BLOCK D, 7TH FLOOR, BUILDING 8, NO. 200
NEWTON ROAD, CHINA (SHANGHAI) PILOT FREE TRADE ZONE 201203
CHINA

[72] WU, ZHANGGUI

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

[51] A61K 31/7088 [11] 40090166
A61K 31/70 EP4162940 A1
[13] A

[51] A61K 31/7088 [11] 40090301
C12N 15/115 EP4170030 A1
[13] A

[51] A61K 31/7088 [11] 40090361
A61K 31/18 EP4161500 A1
[13] A

[51] A61K 31/7115 [11] 40090114
C07K 16/28 EP4219558 A1
[13] A

[51] A61K 31/712 [11] 40090166
A61K 31/70 EP4162940 A1

[13] A

[51] A61K 31/713 [11] 40090208
C12N 15/113 EP4143319 A1
[13] A

[51] A61K 31/713 [11] 40090315
A61K 47/54 EP4240369 A1
A61K 47/56
A61K 47/60
A61K 47/64
C12N 15/113
[13] A

[25] EN
[21] 62023079279.3 [22] 18.09.2023
[86] 05.11.2021 PCT/US2021/058232
[87] 12.05.2022 WO2022/098990
[30] 06.11.2020 US,US202063110837P
[54] TARGETED CONJUGATES COMPRISING MODIFIED SIRNA
包含經修飾的 SIRNA 的靶向接合物
[71] Arbutus Biopharma Corporation
100- 8900 Glenlyon Parkway
Burnaby, BC V5J 5J8
CANADA
[72] DALY, Owen M.
LEE, Amy C. H.
SOFIA, Michael J.
THI, Emily P.
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] A61K 33/34 [11] 40090283
A61K 31/55 EP4142734 A1
[13] A

[51] A61K 35/17 [11] 40090148
C12N 5/0783 CN115747156 A
[13] A

[51] A61K 35/17 [11] 40090178
A61K 38/17 CN116059316 A
[13] A

[51] A61K 35/28 [11] 40090363
A61P 1/00 EP4178591 A1
A61P 11/00
A61P 29/00
C12N 5/00
[13] A

[25] EN

[21] 62023079008.6 [22] 12.09.2023

[86] 08.07.2021 PCT/EP2021/068997

[87] 13.01.2022 WO2022/008657

[30] 09.07.2020 EP,20184917.1

[54] EXTRACELLULAR VESICLES AND COMPOSITIONS THEREOF
細胞外囊泡及其組合物

[71] EXO BIOLOGICS SA
Boulevard de Patience et Beaujonc 3 bus 2
4000 Liege
BELGIUM

[72] Marcin JURGA

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG

[51] A61K 35/745 [11] 40090191
A61K 35/747 CN116726055 A
A61P 37/04
A61P 31/14
A61P 31/16
A61P 31/04
A61P 31/10
A61P 31/12
A23L 33/135
A23L 33/21
[13] A

[25] ZH

[21] 42023079328.3 [22] 19.09.2023

[30] 28.04.2020 US,63/016,759

15.05.2020 US,63/025,310

12.08.2020 US,63/064,821

09.07.2020 CN,202010657312.5

12.11.2020 CN,202011259564.9

- [54] COMPOSITION FOR IMPROVING IMMUNITY
用於提高免疫力的組合物
- [71] The Chinese University of Hong Kong
香港中文大學
Office of Research and Knowledge Transfer Services
Room 301, Pi Ch'iu Building
Shatin, New Territories
HONG KONG
- [72] NG, Siew Chien 黃秀娟
CHAN, Ka Leung Francis 陈家亮
XU, Zhilu 徐之璐
TANG, Wingyan 邓咏欣
LIANG, Qiaoyi 梁巧仪
- [74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG

-
- [51] A61K 35/747 [11] 40090191
A61K 35/745 CN116726055 A
[13] A

-
- [51] A61K 38/05 [11] 40090289
CN116635053 A
[13] A

[25] EN

[21] 62023078892.4 [22] 08.09.2023

[86] 10.11.2021 PCT/US2021/058747

[87] 19.05.2022 WO2022/103811

[30] 12.11.2020 US,63/113,040

[54] METHODS OF TREATING AXL-EXPRESSING CANCERS WITH ANTI-AXL
ANTIBODIES, ANTIBODY FRAGMENTS AND THEIR IMMUNOCONJUGATES

以抗 AXL 抗體、抗體片段和其免疫結合物治療表達 AXL 的癌症的方法

[71] BioAtla, Inc.

生物蛋白有限公司

11085 TORREYANA ROAD, SUITE 100

SAN DIEGO, CALIFORNIA 92121

UNITED STATES OF AMERICA

[72] SIEVERS, Eric 埃里克·西沃斯

MARTIN, Philippe 菲利普·马丁

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

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

1 Harbour Road, Wanchai

HONG KONG

-
- [51] A61K 38/08 [11] 40090321
C07K 7/06 EP4177259 A1
[13] A
-
- [51] A61K 38/12 [11] 40090228
A61P 25/28 EP4153210 A2
C07K 19/00
C07K 7/06
C07K 7/64
A61K 39/39
[13] A
- [25] EN
[21] 62023078598.7 [22] 04.09.2023
[86] 19.05.2021 PCT/US2021/033222
[87] 25.11.2021 WO2021/236809
[30] 19.05.2020 US,63/027,150
07.08.2020 US,63/062,903
24.01.2021 US,63/140,917
[54] MULTI-EPI TOPE VACCINE FOR THE TREATMENT OF ALZHEIMER'S
DISEASE
用於治療阿茲海默症的多抗原決定基疫苗
[71] OTHAIR PROTHENA LIMITED
77 Sir John Rogerson's Quay, Block C
Grand Canal Docklands, Dublin 2, D02 VK60
IRELAND
[72] BARBOUR, Robin
KINNEY, Gene
ZAGO, Wagner
NIJJAR, Tarlochan, S.
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG
-

- [51] A61K 38/17 [11] 40090178
A61K 35/17 CN116059316 A
A61P 35/00
A61P 35/02
A61P 31/20
A61P 31/22
A61P 31/18
A61P 31/14
C07K 19/00
[13] A

- [25] ZH
- [21] 42023079294.7 [22] 18.09.2023
- [30] 23.10.2015 US, 62/245,944
07.03.2016 US, 62/304,918
03.06.2016 US, 62/345,649
01.08.2016 US, 62/369,694
- [54] ANTIBODY/T CELL RECEPTOR CHIMERIC CONSTRUCTS AND USES THEREOF
抗體/T 細胞受體嵌合構建體及其用途
- [71] EUREKA THERAPEUTICS, INC.
优瑞科生物技术公司
5858 Horton Street, Suite 170 Emeryville, CA 94608
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] 路经伟
杨智源
刘诚
刘宏
许奕阳
言甦
V·W·陈
L·霍兰
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

-
- [51] A61K 38/17 [11] 40090260
C12N 5/0783 EP4192941 A1
[13] A

-
- [51] A61K 38/24 [11] 40090322
A61P 5/06 EP4171612 A1
[13] A

- [25] EN
- [21] 62023079300.7 [22] 19.09.2023
- [86] 26.06.2020 PCT/US2020/039745
- [87] 30.12.2021 WO2021/262186
- [54] HP-HMG FOR USE IN THE TREATMENT OF INFERTILITY IN A PATIENT
WITH POLYCYSTIC OVARY SYNDROME
用於治療多囊卵巢綜合征患者的不孕症的 HP-HMG
- [71] Ferring B.V.
Polaris Avenue 144

2132 JX Hoofddorp
NETHERLANDS

[72] HEISER, Patrick

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

[51] A61K 38/26 [11] 40090258
A61P 3/04 EP4146248 A1
A61P 3/06
A61P 3/10
C07K 14/605

[13] A

[25] EN

[21] 62023078756.1 [22] 06.09.2023

[86] 21.06.2021 PCT/IB2021/055457

[87] 30.12.2021 WO2021/260530

[30] 22.06.2020 IN,202021026360
20.01.2021 IN,202121002838

[54] LONG ACTING GLP-1/GIP DUAL AGONISTS
長效 GLP-1/GIP 雙重激動劑

[71] SUN PHARMACEUTICAL INDUSTRIES LIMITED
SUN HOUSE, PLOT NO. 201 B/1, WESTERN EXPRESS HIGHWAY
GOREGAON (E), MUMBAI, MAHARASHTRA 400063
INDIA

[72] RAJAMANNAR THENNATI
VINOD SAMPATRAO BURADE
MUTHUKUMARAN NATARAJAN
DHIREN RAMESHCHANDRA JOSHI
MANISH HARENDRAPRASAD GANDHI
CHANDULAL THAKARSHIBHAI JIVANI
ABHISHEK TIWARI
KRUNAL HARISHBHAI SONI

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

[51] A61K 38/27 [11] 40090144
A61K 47/50 EP4218823 A2
[13] A

[51] A61K 38/46 [11] 40090137
A61P 1/18 CN115737790 A

A61P 29/00
C12N 9/94
C12N 9/20
A61L 2/08

[13] A

[25] ZH

[21] 42023078719.4 [22] 06.09.2023

[30] 28.03.2016 US, 62/314048
31.01.2017 US, 62/452746
03.02.2017 US, 62/454184

[54] ENZYME COMPOSITIONS WITH REDUCED VIRAL AND MICROBIAL
CONTAMINATION

病毒和微生物污染減少的酶組合物

[71] ABBOTT LABORATORIES GMBH
FREUNDALLEE 9A
30173 HANNOVER
GERMANY

ABBOTT GMBH
MAX-PLANCK-RING 2, BLDG: G20; E 33; PK 66
65205 WIESBADEN
GERMANY

[72] MARTIN BABCOCK
CYNTHIA BURNELL
DANIEL CRANDALL
JOHN DETE
MARK HESS
SHANNON HERTZLER
VIKRAM KALTHOD
WILLIAM RIORDAN
HOUSTON SANDERS
JOERG BREITENBACH
GEORGE SHLIEOUT
FRITHJOF SCZESNY
FRAUKE-REGINA RUEFFER

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

[51] A61K 39/00 [11] 40090114
C07K 16/28 EP4219558 A1
[13] A

[51] A61K 39/00 [11] 40090152
C07K 16/28 EP4159762 A1
[13] A

-
- [51] A61K 39/00 [11] 40090273
CN115768467 A
[13] A
- [25] EN
- [21] 62023078787.6 [22] 06.09.2023
- [86] 05.04.2021 PCT/IL2021/050381
- [87] 14.10.2021 WO2021/205438
- [30] 06.04.2020 US, 63/005, 457
- [54] ANTIBODIES TO NKP46 AND CONSTRUCTS THEREOF FOR TREATMENT OF
CANCERS AND INFECTIONS
用於治療癌症和感染的針對 NKP46 的抗體及其構建體
- [71] YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY
OF JERUSALEM LTD.
耶路撒冷希伯來大學伊森姆研究發展有限公司
Hi-Tech Park, Edmond J. Safra Campus
Givat-Ram, P.O. Box 39135, 91390 Jerusalem
ISRAEL
- UNIVERSITY OF RIJEKA FACULTY OF MEDICINE
里耶卡醫學大學
Brace Branchetta 20
51000 Rijeka
CROATIA
- [72] JONJIC, Stipan 斯提潘·約尼奇
MANDELBOIM, Ofer 奧夫爾·曼德爾波姆
BERHANI, Orit 奧利特·貝爾哈尼
KAHALON, Shira 希拉·卡哈隆
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
-

- [51] A61K 39/00 [11] 40090366
CN116710123 A
[13] A
- [25] EN
- [21] 62023079012.8 [22] 12.09.2023
- [86] 13.07.2021 PCT/US2021/041403
- [87] 03.02.2022 WO2022/026170
- [30] 31.07.2020 US, 16/945195
- [54] SUPPRESSION OF CYTOKINE RELEASE AND CYTOKINE STORM
細胞因子釋放和細胞因子風暴的抑制
- [71] SIGNPATH PHARMA, INC.
薩恩帕斯藥物有限公司

9710 Ruskin Circle Sandy
UT 84092
UNITED STATES OF AMERICA

[72] SORDILLO, PETER, P. P·P·索迪洛
HELSON, LAWRENCE L·赫尔森

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

[51] A61K 39/12 [11] 40090288
A61P 35/00 EP4157342 A1
[13] A

[25] EN

[21] 62023078891.6 [22] 08.09.2023

[86] 12.05.2021 PCT/EP2021/062728

[87] 02.12.2021 WO2021/239471

[30] 29.05.2020 US, 63/032, 362

09.04.2021 US, 63/173, 155

16.04.2021 US, 63/175, 842

[54] CANCER TREATMENT STRATEGIES USING ARENAVIRUS VECTORS
使用沙粒病毒載體的癌症治療策略

[71] Hookipa Biotech GmbH
霍歐奇帕生物科技有限公司
Helmut-Qualtinger-Gasse 2, 1030 Wien
AUSTRIA

[72] MATUSHANSKY, Igor 伊戈爾·馬圖沙尼斯基
HWANG, Andy 安迪·黃

KATCHAR, Kianoosh 基亞努什·凱特查爾

EDWARDS, Donna 唐納·愛德華茲

LAUTERBACH, Henning 亨寧·勞特巴赫

SCHWENDINGER, Michael 邁克爾·史溫丁格

ORLINGER, Klaus 克勞斯·奧爾林格

SCHMIDT, Sarah 莎拉·施密特

BERKA, Ursula 厄休拉·貝爾卡

IACOBUCCI, Corinne 科琳·亞科布奇

SCHLIENGER, Katia 凱蒂婭·施林格

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

[51] A61K 39/295 [11] 40090130
EP4233899 A2
[13] A

[25] EN
[21] 42023078609.7 [22] 04.09.2023
[30] 27.12.2006 US,877322P
[54] METHODS OF VACCINE ADMINISTRATION
疫苗施用的方法
[71] ZOETIS SERVICES LLC
10 SYLVAN WAY, PARSIPPANY, NEW JERSEY 07054
UNITED STATES OF AMERICA
[72] HAWORTH, JOHN DAVID
TUCKER, CASSIUS MCALLISTER
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A61K 39/385 [11] 40090306
A61P 37/04 EP4225365 A1
C07K 16/30
[13] A

[25] EN
[21] 62023079266.0 [22] 18.09.2023
[86] 05.10.2021 PCT/US2021/053503
[87] 14.04.2022 WO2022/076364
[30] 05.10.2020 US,63/087,427
[54] COMPOSITIONS AND METHODS FOR CANCER DIAGNOSIS
用於癌症診斷的組合物和方法
[71] AOA Dx
Expansive Boulder, 1495 Canyon Blvd, office No. 108
Boulder, CO 80302
UNITED STATES OF AMERICA
[72] SARAGOVI, Horacio Uri
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] A61K 39/39 [11] 40090228
A61K 38/12 EP4153210 A2
[13] A

[51] A61K 39/395 [11] 40090114
C07K 16/28 EP4219558 A1
[13] A

[51] A61K 39/395 [11] 40090152
C07K 16/28 EP4159762 A1
[13] A

[51] A61K 39/395 [11] 40090167
C12N 15/864 CN115927472 A
[13] A

[51] A61K 39/395 [11] 40090224
A61K 38/18 EP4161576 A1
A61P 11/00
A61P 37/06
[13] A

[25] EN

[21] 62023078593.8 [22] 04.09.2023

[86] 07.06.2021 PCT/AU2021/050568

[87] 09.12.2021 WO2021/243424

[30] 04.06.2020 AU,2020901843

[54] METHOD OF TREATING OR PREVENTING ACUTE RESPIRATORY DISTRESS
SYNDROME

治療或預防急性呼吸窘迫綜合症的方法

[71] CSL Innovation Pty Ltd
655 Elizabeth Street
Melbourne VIC 3000
AUSTRALIA

[72] BAZ MORELLI, Adriana
CAMPBELL, Ian Keith
KRSTEVSKI, Karolina

[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

[51] A61K 39/395 [11] 40090229
A61K 45/00 CN116406295 A
[13] A

[51] A61K 39/395 [11] 40090236
C07K 16/24 EP4146273 A1
A61P 1/00
[13] A

[25] EN

[21] 62023078722.3 [22] 06.09.2023
[86] 05.05.2021 PCT/IB2021/053799
[87] 11.11.2021 WO2021/224823
[30] 05.05.2020 US, 63/020,120
02.04.2021 US, 63/170,121
28.04.2021 US, 63/180,973
[54] METHODS OF TREATING CROHN'S DISEASE WITH ANTI-IL23 SPECIFIC ANTIBODY
用抗 IL23 特異性抗體治療克羅恩病的方法
[71] Janssen Biotech, Inc.
800/850 Ridgeview Drive
Horsham, PA, 19044
UNITED STATES OF AMERICA
[72] Omoniyi ADEDOKUN
Daphne CHAN
Yang CHEN
Philippe SZAPARY
[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] A61K 39/395 [11] 40090244
C07K 16/28 CN115943161 A
[13] A

[51] A61K 39/395 [11] 40090249
C07K 16/28 EP4165080 A2
[13] A

[51] A61K 39/395 [11] 40090264
CN115768474 A
[13] A

[25] EN

[21] 62023078773.6 [22] 06.09.2023
[86] 11.03.2021 PCT/US2021/021951
[87] 16.09.2021 WO2021/183790
[30] 12.03.2020 US, 62/988,876
12.06.2020 US, 63/038,570
[54] METHOD FOR TREATMENT OF COVID-19-ASSOCIATED CONDITIONS
用於治療 COVID-19 相關病症的方法
[71] RIGEL PHARMACEUTICALS, INC.
里格尔药品股份有限公司
1180 Veterans Boulevard

South San Francisco, California 94080
UNITED STATES OF AMERICA

- [72] MASUDA, Esteban 埃斯特班·马苏达
MARKOVTSOV, Vadim 瓦迪姆·马尔科夫佐夫
- [74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803 Chevalier House
45-51 Chatham Road South Tsim Sha Tsui Kowloon
HONG KONG

-
- [51] A61K 39/395 [11] 40090320
C07K 16/28 EP4237450 A1
[13] A

-
- [51] A61K 45/00 [11] 40090229
A61K 39/395 CN116406295 A
A61P 17/00
A61P 17/10
C07K 16/28
[13] A

[25] EN

[21] 62023078702.5 [22] 05.09.2023

[86] 30.07.2021 PCT/US2021/043907

[87] 03.02.2022 WO2022/026832

[30] 30.07.2020 US,63/058,938

[54] ANTI-INTERLEUKIN 36 RECEPTOR (IL-36R) THERAPY FOR ICHTHYOSIS
針對魚鱗病的抗白介素 36 受體 (IL-36R) 療法

[71] ANAPTYSBIO, INC.
安奈普泰斯生物有限公司
10770 Wateridge Circle, Suite 210 San Diego
California 92121
UNITED STATES OF AMERICA

[72] PALLER, Amy A·帕勒
GUTTMAN, Emma E·古特曼
KHANSKAYA, Irina I·漢斯卡亞
KALAPANDA, Rupal R·卡拉潘達
LONDEI, Marco M·隆代伊

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

-
- [51] A61K 45/00 [11] 40090253
A61K 31/506 EP4218764 A1
[13] A

[51] A61K 45/06 [11] 40090149
A61K 31/4439 CN115737643 A
[13] A

[51] A61K 45/06 [11] 40090225
A61K 31/454 EP4164644 A1
[13] A

[51] A61K 45/06 [11] 40090255
C12N 15/86 EP4142796 A1
C12N 15/861
[13] A

[25] EN

[21] 62023078752.0 [22] 06.09.2023

[86] 29.04.2021 PCT/US2021/030007

[87] 04.11.2021 WO2021/222654

[30] 29.04.2020 US, 63/017, 442

[54] COMPOSITIONS AND METHODS FOR TREATMENT OF INHERITED MACULAR
DEGENERATION

用於治療遺傳性黃斑變性的組合物和方法

[71] SALIOGEN THERAPEUTICS, INC.
245 FIRST STREET, 18TH FLOOR
CAMBRIDGE, MA 02142
UNITED STATES OF AMERICA

[72] JOSEPH J. HIGGINS
SCOTT MCMILLAN
RAY TABIBIAZAR

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

[51] A61K 45/06 [11] 40090265
A61K 47/68 EP4151235 A1
[13] A

[51] A61K 47/10 [11] 40090298
A61K 31/232 EP4153165 A1
[13] A

[51] A61K 47/10 [11] 40090299
A61K 31/232 EP4153164 A1
[13] A

[51] A61K 47/24 [11] 40090298
A61K 31/232 EP4153165 A1
[13] A

[51] A61K 47/24 [11] 40090299
A61K 31/232 EP4153164 A1
[13] A

[51] A61K 47/34 [11] 40090240
CN116367864 A
[13] A

[25] EN

[21] 62023078729.8 [22] 06.09.2023

[86] 14.10.2021 PCT/US2021/054991

[87] 21.04.2022 WO2022/081848

[30] 16.10.2020 US, 63/092, 679

[54] CONTROLLED RELEASE FILL COMPOSITIONS AND CAPSULES CONTAINING
SAME

控釋填料組合物和含有該組合物的膠囊

[71] R.P. SCHERER TECHNOLOGIES, LLC

R·P·謝勒技術有限公司

112 North Curry Street

Carson City, Nevada 89703

UNITED STATES OF AMERICA

美國

内华达

[72] FANG, Qi 齐·方

SUKURU, Karunakar 卡鲁纳卡尔·苏库鲁

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] A61K 47/34 [11] 40090307
A61K 9/70 EP4240336 A1
[13] A

- [51] A61K 47/40 [11] 40090169
A61K 9/08 CN115869258 A
[13] A
-
- [51] A61K 47/50 [11] 40090144
A61P 43/00 EP4218823 A2
A61K 38/27
A61K 47/60
A61P 13/12
A61P 5/06
[13] A
- [25] EN
[21] 42023078746.7 [22] 06.09.2023
[30] 18.11.2014 EP,14193603
[54] NOVEL POLYMERIC HGH PRODRUGS
新型的聚合的 HGH 前藥
[71] ASCENDIS PHARMA ENDOCRINOLOGY DIVISION A/S
TUBORG BOULEVARD 12, 2900 HELLERUP
DENMARK
[72] THOMAS KURPIERS
HARALD RAU
EVELYN EXNER
STEEN JENSEN
GRETHE NØRSKOV RASMUSSEN
TORBEN LESSMANN
THOMAS WEGGE
ALINA HERMANN
NINA SCHUBERT
ANNA SPLANEMANN
JOACHIM ZETTLER
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] A61K 47/54 [11] 40090202
A61K 47/59 EP4126059 A1
A61K 47/62
A61K 47/69
[13] A
- [25] EN
[21] 62023077000.5 [22] 03.08.2023
[86] 29.03.2021 PCT/IB2021/000181
[87] 30.09.2021 WO2021/191686
[30] 27.03.2020 US,63/001,209

- [54] TARGETED POLY(BETA-AMINO ESTER) S
靶向聚(β-氨基酯)
- [71] IXAKA FRANCE
1 Mail du Professeur Georges Mathé
94800 Villejuif
FRANCE
- [72] TEZGEL, Özgül
MOURLANE, Frédéric
VAILLANT, Renaud
BAUCHE, Cécile
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
- [51] A61K 47/54 [11] 40090315
A61K 31/713 EP4240369 A1
[13] A

-
- [51] A61K 47/55 [11] 40090292
A61K 47/69 EP4237008 A2
A61K 51/12
A61P 35/00
A61K 103/00
A61K 49/00
[13] A

[25] EN

[21] 62023078895.7 [22] 08.09.2023

[86] 26.10.2021 PCT/US2021/056621

[87] 05.05.2022 WO2022/093800

[30] 27.10.2020 US, 63/105,995

20.11.2020 US, 63/116,393

23.11.2020 US, 63/117,110

01.03.2021 US, 63/155,043

15.07.2021 US, 63/222,181

09.09.2021 US, 63/242,201

12.10.2021 US, 63/254,837

[54] CARRIER PARTICLE-DRUG CONJUGATES, SELF-IMMOLATIVE LINKERS,
AND USES THEREOF

載體顆粒-藥物綴合物、自毀連接體及其用途

[71] ELUCIDA ONCOLOGY, INC.

1 Deer Park Drive, Suite E

Monmouth Junction, NJ 08852

UNITED STATES OF AMERICA

[72] VENKATESAN, Aranapakam, M.

MA, Kai

CHEN, Feng

WU, Fei
TURKER, Melik, Ziya
GARDINIER, Thomas, Courtney
GERMANO, Geno, J.
ADAMS, Gregory, Paul
LEE, Francis, Y.F.

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

[51] A61K 47/56 [11] 40090315
A61K 31/713 EP4240369 A1
[13] A

[51] A61K 47/59 [11] 40090202
A61K 47/54 EP4126059 A1
[13] A

[51] A61K 47/60 [11] 40090144
A61K 47/50 EP4218823 A2
[13] A

[51] A61K 47/60 [11] 40090315
A61K 31/713 EP4240369 A1
[13] A

[51] A61K 47/62 [11] 40090202
A61K 47/54 EP4126059 A1
[13] A

[51] A61K 47/64 [11] 40090315
A61K 31/713 EP4240369 A1
[13] A

[51] A61K 47/68 [11] 40090265
A61K 31/4745 EP4151235 A1
A61K 45/06
A61K 49/00

A61K 51/10

A61P 35/00

[13] A

[25] EN

[21] 62023078774.4 [22] 06.09.2023

[86] 12.05.2021 PCT/CN2021/093348

[87] 18.11.2021 WO2021/228141

[30] 15.05.2020 CN,CN202010410633

[54] ANTIBODY DRUG CONJUGATE, PREPARATION METHOD THEREFOR AND USE
THEREOF

抗體藥物綴合物及其製備方法和用途

[71] Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd.

四川科倫博泰生物醫藥股份有限公司

No.666, Xinhua Avenue (section 2)

Hai Xia Industrial Park

Wenjiang District

Chengdu, Sichuan 611138

CHINA

[72] XIAO, Liang 尚亮

XUE, Tongtong 薛彤彤

WANG, Jingyi 王晶翼

WANG, Cheng 王成

LIU, Dengnian 劉登念

TIAN, Qiang 田強

SONG, Shuai 宋帥

[74] JONES DAY

31st Floor, Edinburgh Tower, The Landmark

15 Queen's Road Central

HONG KONG

[51] A61K 47/69

A61K 47/54

[11] 40090202

EP4126059 A1

[13] A

[51] A61K 47/69

A61K 47/55

[11] 40090292

EP4237008 A2

[13] A

[51] A61K 48/00

G16B 30/20

[11] 40090274

EP4147243 A1

[13] A

[51] A61K 49/00 [11] 40090265
A61K 47/68 EP4151235 A1
[13] A

[51] A61K 49/00 [11] 40090292
A61K 47/55 EP4237008 A2
[13] A

[51] A61K 51/10 [11] 40090265
A61K 47/68 EP4151235 A1
[13] A

[51] A61K 51/12 [11] 40090292
A61K 47/55 EP4237008 A2
[13] A

[51] A61K 8/42 [11] 40090230
CN116194074 A
[13] A

[25] KR

[21] 62023078714.0 [22] 06.09.2023

[86] 29.07.2021 PCT/KR2021/009856

[87] 03.02.2022 WO2022/025656

[30] 30.07.2020 KR,10-2020-0095328

[54] WHITENING COSMETIC COMPOSITION COMPRISING SODIUM PYRUVATE AS
ACTIVE INGREDIENT

包含丙酮酸鈉作為有效成分的美白化妝料組合物

[71] LG HOUSEHOLD & HEALTH CARE LTD.

株式会社 LG 生活健康

03184 (Sinmunno 2-ga) 58

Saemunan-ro, Jongno-gu, Seoul

REPUBLIC OF KOREA

TAI GUK PHARM. IND. CO., LTD.

太极制药株式会社

33175, 821, Geumbaek-ro, Chochon-myeon

Buyeo-gun, Chungcheongnam-do

REPUBLIC OF KOREA

[72] Seon Guk CHOI 崔琬国

Oun Young LEE 李芸英

Jin Hyun KIM 金镇铉

Jun Mun LEE 李俊汶

Nae Gyu KANG 姜来圭
Seong Heon HONG 洪性宪
Seo Hun ROH 卢曙薰

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG

[51] A61K 8/55 [11] 40090115
A23L 33/17 CN116138460 A
[13] A

[51] A61K 8/65 [11] 40090115
A23L 33/17 CN116138460 A
[13] A

[51] A61K 8/67 [11] 40090115
A23L 33/17 CN116138460 A
[13] A

[51] A61K 8/92 [11] 40090115
A23L 33/17 CN116138460 A
[13] A

[51] A61K 8/9789 [11] 40090115
A23L 33/17 CN116138460 A
[13] A

[51] A61K 9/00 [11] 40090241
CN115803011 A
[13] A

[25] EN

[21] 62023078731.4 [22] 06.09.2023

[86] 12.07.2021 PCT/EP2021/069374

[87] 20.01.2022 WO2022/013171

[30] 13.07.2020 EP,20185558.2
28.10.2020 EP,20204464.0

[54] VISCOSITY REDUCING EXCIPIENTS AND COMBINATIONS THEREOF FOR
HIGHLY CONCENTRATED PROTEIN FORMULATIONS
用於高度濃縮蛋白質製劑的粘度降低賦形劑及其組合

- [71] MERCK PATENT GMBH
默克專利股份有限公司
FRANKFURTER STRASSE 250, 64293 DARMSTADT
GERMANY
- [72] ROSENKRANZ, TOBIAS T·羅森科朗茲
BRAUN, STEFAN S·博朗
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] A61K 9/00 [11] 40090242
CN115768402 A
[13] A
- [25] EN
- [21] 62023078734.8 [22] 06.09.2023
- [86] 24.03.2021 PCT/EP2021/000028
- [87] 30.09.2021 WO2021/190783
- [30] 25.03.2020 EP,20000133.7
- [54] 5-AMINO-2,3-DIHYDRO-1,4-PHTHALAZINEDIONE FOR TREATMENT OF
ACUTE LUNG INJURY
用於治療急性肺損傷的 5-氨基-2,3-二氫-1,4-酞嗪二酮
- [71] METRIOPHARM AG
麥翠奧製藥公司
Europaallee 41 8021 Zurich
SWITZERLAND
- [72] BRYSCH, Wolfgang W·布里施
KAISER, Astrid A·凱撒
SCHULZ, Petra P·舒爾茨
SCHUMANN, Sara S·舒曼
VON WEGERER, Jörg J·馮韋格爾
SETZ, Christian C·塞茨
SCHUBERT, Ulrich U·舒伯特
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

-
- [51] A61K 9/00 [11] 40090283
A61K 31/55 EP4142734 A1
[13] A
-

- [51] A61K 9/08 [11] 40090167
C12N 15/864 CN115927472 A
[13] A
-
- [51] A61K 9/08 [11] 40090169
A61K 31/47 CN115869258 A
A61K 47/40
A61P 27/02
[13] A
- [25] ZH
[21] 42023079270.7 [22] 18.09.2023
[30] 25.09.2018 US, 62/736, 417
26.03.2019 US, 62/824, 233
[54] FORMULATIONS FOR TREATMENT OF DRY EYE DISEASE
用於治療干眼病的調配物
[71] ALDEYRA THERAPEUTICS, INC.
奥尔德拉医疗公司
131 HARTWELL AVENUE, SUITE 320 LEXINGTON, MA 02421
UNITED STATES OF AMERICA
[72] CLARK, DAVID 大卫·克拉克
BRADY, TODD 托德·布雷迪
MACDONALD, SUSAN 苏珊·麦克唐纳
MACHATHA, STEPHEN GITU 史蒂芬·吉图·马哈塔
[74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG
-
- [51] A61K 9/127 [11] 40090116
A61K 31/4196 EP4137123 A1
[13] A
- [25] EN
[21] 42023077883.9 [22] 21.08.2023
[30] 02.01.2018 US, US201862612893P
[54] INJECTABLE COMPOSITIONS OF TRITERPENOID ANTIFUNGALS
ENCAPSULATED IN LIPOSOMES
封裝在脂質體中的三萜類抗真菌劑的可注射組合物
[71] Scynexis, Inc.
1 Evertrust Plaza, 13th Floor
Jersey City, NJ 07302
UNITED STATES OF AMERICA
[72] MOTHERAM, Rajeshwar
[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza

663 King's Road, Quarry Bay
HONG KONG

- [51] A61K 9/14 [11] 40090305
CN116133646 A
[13] A
- [25] EN
- [21] 62023079264.5 [22] 18.09.2023
- [86] 28.05.2021 PCT/US2021/034811
- [87] 02.12.2021 WO2021/243186
- [30] 29.05.2020 US, 63/032, 030
- [54] PRALSETINIB PHARMACEUTICAL COMPOSITIONS
普拉替尼藥物組合物
- [71] BLUEPRINT MEDICINES CORPORATION
纜圖藥品公司
45 SIDNEY STREET, CAMBRIDGE, MASSACHUSETTS 02139
UNITED STATES OF AMERICA
- [72] Joshua WAETZIG J·瓦特齊格
Gordon D. WILKIE G·D·威尔基
Debra L. MAZAIK D·L·玛扎伊克
Csanad M. VARGA C·M·瓦尔加
Lia ROGAL L·罗加尔
Lauren MACEACHERN L·麦凯克恩
Kimberly Jean MILLER K·J·米勒
Shellie RIGBY-SINGLETON S·里格比·辛格尔顿
Ian A. BARKER I·A·巴克爾
Robert J. HARRIS R·J·哈里斯
Aimee J. SPENCELEY A·J·斯彭瑟利
Dipak GORDHAN D·戈尔丹
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

- [51] A61K 9/20 [11] 40090149
A61K 31/4439 CN115737643 A
[13] A
-

- [51] A61K 9/48 [11] 40090175
A61K 31/4178 EP4218737 A1
A61P 11/00
[13] A
- [25] EN

- [21] 42023079291.3 [22] 18.09.2023
- [30] 24.04.2020 GB,202006074
- [54] NEW DELAYED RELEASE COMPOSITION FOR PERORAL ADMINISTRATION
用於口服施用的新型延遲釋放組合物
- [71] VICORE PHARMA AB
維科爾藥物公司
Kornhamnstorg 53 SE-111 27 Stockholm
SWEDEN
瑞典
斯德哥爾摩
- [72] CAMBER, Ola
JOHANSSON, Christina
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

- [51] A61K 9/70 [11] 40090253
A61K 31/506 EP4218764 A1
[13] A

- [51] A61K 9/70 [11] 40090307
A61K 31/135 EP4240336 A1
A61K 47/34
A61P 29/00
[13] A

- [25] EN
- [21] 62023079267.8 [22] 18.09.2023
- [86] 05.11.2021 PCT/EP2021/080825
- [87] 12.05.2022 WO2022/096676
- [30] 09.11.2020 DE,102020129394.1
11.08.2021 DE,102021120937.4
- [54] ORAL THIN FILM
口服薄膜
- [71] LTS LOHMANN THERAPIE-SYSTEME AG
LOHMANNSTRASSE 2, D-56626 ANDERNACH
GERMANY
- [72] MÜLLER, MARKUS
FICKER, MARIO
LINN, MICHAEL
HAMMES, FLORIAN
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A61L 2/08 [11] 40090137
A61K 38/46 CN115737790 A
[13] A

[51] A61L 31/16 [11] 40090127
A61F 2/82 CN115778654 A
[13] A

[51] A61M 1/34 [11] 40090201
A61M 1/36 EP4126104 A1
A61M 25/00
[13] A

[25] EN

[21] 62023076867.8 [22] 01.08.2023

[86] 26.03.2021 PCT/US2021/024345

[87] 30.09.2021 WO2021/195488

[30] 27.03.2020 US, 63/000, 939

[54] COMPOSITIONS AND METHODS FOR TREATING PULMONARY EDEMA OR LUNG
INFLAMMATION

用於治療肺水腫或肺炎的組合物和方法

[71] Regents of the University of Minnesota
600 McNamara Alumni Center
200 Oak Street SE
Minneapolis, Minnesota 55455-2020
UNITED STATES OF AMERICA

[72] INGBAR, David H.
RICH, Timothy P.
SCHUMACHER, Robert J.

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

[51] A61M 1/36 [11] 40090201
A61M 1/34 EP4126104 A1
[13] A

[51] A61M 11/00 [11] 40090179
A61B 10/00 CN116250866 A
[13] A

[51] A61M 25/00 [11] 40090164
A61M 25/01 CN116617534 A
A61M 25/06
[13] A

[25] ZH

[21] 42023079006.5 [22] 12.09.2023

[30] 18.04.2018 US, 62/659332

[54] CATHETER ASSEMBLIES AND RELATED METHODS
導管組件及相關方法

[71] B. BRAUN MELSUNGEN AG
CARL-BRAUN-STR. 1
34212 MELSUNGEN
GERMANY

[72] MENG MUN CHONG
JARRYD KENG GENE NG

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

[51] A61M 25/00 [11] 40090201
A61M 1/34 EP4126104 A1
[13] A

[51] A61M 25/01 [11] 40090164
A61M 25/00 CN116617534 A
[13] A

[51] A61M 25/06 [11] 40090164
A61M 25/00 CN116617534 A
[13] A

[51] A61M 31/00 [11] 40090179
A61B 10/00 CN116250866 A
[13] A

[51] A61M 35/00 [11] 40090147
A47G 9/00 GB2615580 A
[13] A

[51] A61N 1/04 [11] 40090131
A61N 1/36 EP4226967 A1
[13] A

[51] A61N 1/04 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A

[51] A61N 1/05 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A

[51] A61N 1/06 [11] 40090131
A61N 1/36 EP4226967 A1
[13] A

[51] A61N 1/08 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A

[51] A61N 1/36 [11] 40090131
A61N 1/40 EP4226967 A1
G16H 20/30
G16H 50/50
A61N 1/04
A61N 1/06
[13] A

[25] EN

[21] 42023078616.2 [22] 04.09.2023

[30] 30.09.2020 US,202063085934P
28.04.2021 US,202163181031P
28.09.2021 US,202117487432

[54] APPARATUS FOR DELIVERING TUMOR TREATING FIELDS TO A TORSO
用於向軀幹輸送腫瘤治療場的裝置

[71] NOVOCURE GMBH
PARK 6
6039 Root D4
SWITZERLAND

[72] FARBER, Ori
NAVEH, Ariel
WASSERMAN, Yoram

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

[51] A61N 1/36 [11] 40090303
A61N 1/40 EP4237074 A1
G06T 7/33
G16H 20/40
G16H 30/40
G16H 40/67
G16H 50/50
A61B 34/20
A61B 90/00
A61N 1/08
G16H 40/63
A61N 1/05
A61B 5/0537
A61B 5/08
A61B 5/00
A61N 1/04

[13] A

[25] EN

[21] 62023079260.3 [22] 18.09.2023

[86] 20.12.2021 PCT/IB2021/062054

[87] 07.07.2022 WO2022/144686

[30] 30.12.2020 US,202063132348P

30.12.2020 US,202063132361P

17.12.2021 US,202117555026

[54] METHOD AND APPARATUS FOR DETERMINING TRANSDUCER LOCATIONS TO
GENERATE TUMOR TREATING FIELDS

用於確定換能器位置以產生腫瘤治療場的方法和裝置

[71] Novocure GmbH
Park 6
6039 Root 4
SWITZERLAND

[72] MARCIANO, Tal

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

[51] A61N 1/40 [11] 40090131
A61N 1/36 EP4226967 A1
[13] A

-
- [51] A61N 1/40 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A
-
- [51] A61N 5/06 [11] 40090313
CN116710177 A
[13] A
- [25] EN
[21] 62023079277.7 [22] 18.09.2023
[86] 01.10.2021 PCT/EP2021/077205
[87] 07.04.2022 WO2022/069755
[30] 01.10.2020 EP,20199710.3
15.04.2021 EP,PCT/EP2021/059842
[54] DEVICE AND METHOD FOR APPLYING PHOTOBIMODULATION
用於應用光生物調節的裝置和方法
[71] G LIFE
G 生活公司
117 rue des Bouleaux
01710 Thoiry
FRANCE
[72] GERELLI, Emmanuel E·杰瑞利
JONIOVA, Jaroslava J·乔尼奥娃
GERELLI, Sébastien S·杰瑞利
WAGNIÈRES, Georges G·瓦格尼雷斯
BONNEAU, Michel M·邦诺
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-
- [51] A61P 1/00 [11] 40090114
C07K 16/28 EP4219558 A1
[13] A
-
- [51] A61P 1/00 [11] 40090236
A61K 39/395 EP4146273 A1
[13] A
-
- [51] A61P 1/00 [11] 40090363
A61K 35/28 EP4178591 A1
[13] A
-

[51] A61P 1/04
C07K 7/06

[11] 40090321
EP4177259 A1

[13] A

[51] A61P 1/16
A61P 3/00

[11] 40090257
EP4142877 A1

[13] A

[51] A61P 1/18
A61K 38/46

[11] 40090137
CN115737790 A

[13] A

[51] A61P 11/00
A61K 9/48

[11] 40090175
EP4218737 A1

[13] A

[51] A61P 11/00
A61K 39/395

[11] 40090224
EP4161576 A1

[13] A

[51] A61P 11/00
C12N 15/115

[11] 40090301
EP4170030 A1

[13] A

[51] A61P 11/00
A61K 35/28

[11] 40090363
EP4178591 A1

[13] A

[51] A61P 11/00
A61K 31/4178

[11] 40090314
CN115916189 A

[13] A

[51] A61P 11/00
A61P 9/00

[11] 40090319
EP4161641 A1

[13] A

[51] A61P 13/12 [11] 40090144
A61K 47/50 EP4218823 A2
[13] A

[51] A61P 13/12 [11] 40090248
A61P 35/00 EP4161654 A1
[13] A

[51] A61P 13/12 [11] 40090319
A61P 9/00 EP4161641 A1
[13] A

[51] A61P 15/00 [11] 40090136
A61K 31/198 CN115919828 A
[13] A

[51] A61P 15/02 [11] 40090136
A61K 31/198 CN115919828 A
[13] A

[51] A61P 15/10 [11] 40090136
A61K 31/198 CN115919828 A
[13] A

[51] A61P 17/00 [11] 40090229
A61K 45/00 CN116406295 A
[13] A

[51] A61P 17/02 [11] 40090266
C07D 401/12 EP4237417 A1
[13] A

[51] A61P 17/02 [11] 40090321
C07K 7/06 EP4177259 A1
[13] A

[51] A61P 17/06 [11] 40090266
C07D 401/12 EP4237417 A1
[13] A

[51] A61P 17/10 [11] 40090229
A61K 45/00 CN116406295 A
[13] A

[51] A61P 19/02 [11] 40090220
C07D 471/18 EP4143189 A1
[13] A

[51] A61P 25/00 [11] 40090134
C07C 279/26 CN116253666 A
[13] A

[51] A61P 25/00 [11] 40090209
C07K 16/18 EP4172199 A1
[13] A

[51] A61P 25/00 [11] 40090319
A61P 9/00 EP4161641 A1
[13] A

[51] A61P 25/14 [11] 40090253
A61K 31/506 EP4218764 A1
[13] A

[51] A61P 25/16 [11] 40090253
A61K 31/506 EP4218764 A1
[13] A

[51] A61P 25/28 [11] 40090134
C07C 279/26 CN116253666 A
[13] A

[51] A61P 25/28 [11] 40090208
C12N 15/113 EP4143319 A1
[13] A

[51] A61P 25/28 [11] 40090228
A61K 38/12 EP4153210 A2
[13] A

[51] A61P 27/02 [11] 40090167
C12N 15/864 CN115927472 A
[13] A

[51] A61P 27/02 [11] 40090169
A61K 9/08 CN115869258 A
[13] A

[51] A61P 29/00 [11] 40090137
A61K 38/46 CN115737790 A
[13] A

[51] A61P 29/00 [11] 40090363
A61K 35/28 EP4178591 A1
[13] A

[51] A61P 29/00 [11] 40090307
A61K 9/70 EP4240336 A1
[13] A

[51] A61P 29/00 [11] 40090319
A61P 9/00 EP4161641 A1
[13] A

[51] A61P 3/00 [11] 40090251
A23C 9/00 EP4142875 A2
A23L 33/19
C12N 5/071
[13] A

[25] EN
[21] 62023078745.4 [22] 06.09.2023
[86] 27.04.2021 PCT/EP2021/060978
[87] 04.11.2021 WO2021/219635
[30] 27.04.2020 EP,20171518.2
[54] METHOD FOR PRODUCING MILK LIKE PRODUCTS
用於生產乳樣產物的方法
[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
AVENUE NESTLÉ 55, 1800 VEVEY
SWITZERLAND
[72] MOHAMED NABIL BOSCO
FREDERIC DESTAILLATS
SARA COLOMBO MOTTAZ
MARINE KRAUS
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A61P 3/00 [11] 40090256
A23C 9/00 EP4142876 A2
A23L 33/19
C12N 5/071
C12N 5/074
A23C 9/13
A23L 33/00
C07K 14/47

[13] A

[25] EN
[21] 62023078753.8 [22] 06.09.2023
[86] 27.04.2021 PCT/EP2021/060977
[87] 04.11.2021 WO2021/219634
[30] 27.04.2020 EP,20171524.0
12.02.2021 EP,21156950.4
[54] METHOD FOR PRODUCING MILK LIKE PRODUCTS
用於生產乳樣產物的方法
[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
AVENUE NESTLÉ 55
1800 VEVEY
SWITZERLAND
[72] MOHAMED NABIL BOSCO
FREDERIC DESTAILLATS
SARA COLOMBO MOTTAZ
MARINE KRAUS
CORINNE HALLER
OMID MASHINCHIAN
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A61P 3/00 [11] 40090257
A61P 1/16 EP4142877 A1
A61P 3/06
A61P 3/10
[13] A

[25] EN

[21] 62023078754.6 [22] 06.09.2023

[86] 29.04.2021 PCT/US2021/030006

[87] 04.11.2021 WO2021/222653

[30] 29.04.2020 US,63/017,424

[54] COMPOSITIONS AND METHODS FOR TREATMENT OF FAMILIAL
HYPERCHOLESTEROLEMIA AND ELEVATED LOW-DENSITY LIPOPROTEIN
CHOLESTEROL
用於治療家族性高膽固醇血症和低密度脂蛋白膽固醇升高的組合物和方法

[71] SALIOGEN THERAPEUTICS, INC.
245 FIRST STREET, 18TH FLOOR CAMBRIDGE, MA 02142
UNITED STATES OF AMERICA

[72] JOSEPH J. HIGGINS
SCOTT MCMILLAN
RAY TABIBIAZAR

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

[51] A61P 3/04 [11] 40090258
A61K 38/26 EP4146248 A1
[13] A

[51] A61P 3/06 [11] 40090257
A61P 3/00 EP4142877 A1
[13] A

[51] A61P 3/06 [11] 40090258
A61K 38/26 EP4146248 A1
[13] A

[51] A61P 3/10 [11] 40090167
C12N 15/864 CN115927472 A

[13] A

[51] A61P 3/10
C07D 471/18

[11] 40090220
EP4143189 A1

[13] A

[51] A61P 3/10
A61P 3/00

[11] 40090257
EP4142877 A1

[13] A

[51] A61P 3/10
A61K 38/26

[11] 40090258
EP4146248 A1

[13] A

[51] A61P 31/04
A61K 35/745

[11] 40090191
CN116726055 A

[13] A

[51] A61P 31/10
A61K 35/745

[11] 40090191
CN116726055 A

[13] A

[51] A61P 31/12
A61K 35/745

[11] 40090191
CN116726055 A

[13] A

[51] A61P 31/12
A61K 31/198

[11] 40090250
EP4203937 A1

[13] A

[51] A61P 31/14
A61K 38/17

[11] 40090178
CN116059316 A

[13] A

[51] A61P 31/14
A61K 35/745

[11] 40090191
CN116726055 A

[13] A

[51] A61P 31/14 [11] 40090283
A61K 31/55 EP4142734 A1
[13] A

[51] A61P 31/14 [11] 40090314
A61K 31/4178 CN115916189 A
[13] A

[51] A61P 31/16 [11] 40090191
A61K 35/745 CN116726055 A
[13] A

[51] A61P 31/18 [11] 40090178
A61K 38/17 CN116059316 A
[13] A

[51] A61P 31/20 [11] 40090178
A61K 38/17 CN116059316 A
[13] A

[51] A61P 31/22 [11] 40090178
A61K 38/17 CN116059316 A
[13] A

[51] A61P 35/00 [11] 40090114
C07K 16/28 EP4219558 A1
[13] A

[51] A61P 35/00 [11] 40090149
A61K 31/4439 CN115737643 A
[13] A

[51] A61P 35/00 [11] 40090152
C07K 16/28 EP4159762 A1

[13] A

[51] A61P 35/00 [11] 40090178
A61K 38/17 CN116059316 A
[13] A

[51] A61P 35/00 [11] 40090211
C07D 401/14 EP4155304 A1
[13] A

[51] A61P 35/00 [11] 40090213
C07D 417/14 EP4144732 A1
[13] A

[51] A61P 35/00 [11] 40090215
C07D 401/14 EP4175951 A1
[13] A

[51] A61P 35/00 [11] 40090220
C07D 471/18 EP4143189 A1
[13] A

[51] A61P 35/00 [11] 40090244
C07K 16/28 CN115943161 A
[13] A

[51] A61P 35/00 [11] 40090248
C07K 16/22 EP4161654 A1
A61P 13/12
[13] A

[25] EN

[21] 62023078742.1 [22] 06.09.2023

[86] 08.06.2021 PCT/US2021/036347

[87] 16.12.2021 WO2021/252455

[30] 08.06.2020 US, 63/036,092

[54] ANTI-TGF β ANTIBODIES AND THERAPEUTIC USES THEREOF
抗 TGF β 抗體及其治療用途

- [71] Zoetis Services LLC
10 Sylvan Way, Parsippany, NJ 07054
UNITED STATES OF AMERICA
- [72] BERGERON, Lisa, Marie
BAMMERT, Gary, F.
CAMPOS, Henry, Luis
LIGHTLE, Sandra, Ann Marie
STRIETZEL, Catherine, J.
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

-
- [51] A61P 35/00 [11] 40090249
C07K 16/28 EP4165080 A2
[13] A

-
- [51] A61P 35/00 [11] 40090265
A61K 47/68 EP4151235 A1
[13] A

-
- [51] A61P 35/00 [11] 40090280
CN115776909 A
[13] A
- [25] EN
[21] 62023078796.7 [22] 06.09.2023
- [86] 15.07.2021 PCT/US2021/041755
[87] 20.01.2022 WO2022/015935
[30] 17.07.2020 US, 63/053,455
21.12.2020 US, 63/128,708
- [54] SUBCUTANEOUS TELOMERASE INHIBITOR COMPOSITIONS AND METHODS
FOR USING SAME
皮下端粒酶抑制劑組合物及其使用方法
- [71] Geron Corporation
美国杰龙生物医药公司
919 E.Hillsdale Blvd., Suite 250
Foster City, CA 94404
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] KAPUR, Anil A·卡普尔
MURPHY, Patrick P·墨菲
- [74] 中港知識產權有限公司
香港

灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51] A61P 35/00 [11] 40090288
A61K 39/12 EP4157342 A1
[13] A

[51] A61P 35/00 [11] 40090290
C07D 401/14 EP4143182 A1
[13] A

[51] A61P 35/00 [11] 40090292
A61K 47/55 EP4237008 A2
[13] A

[51] A61P 35/00 [11] 40090312
C07D 487/04 EP4153594 A1
[13] A

[51] A61P 35/00 [11] 40090319
A61P 9/00 EP4161641 A1
[13] A

[51] A61P 35/00 [11] 40090320
C07K 16/28 EP4237450 A1
[13] A

[51] A61P 35/02 [11] 40090178
A61K 38/17 CN116059316 A
[13] A

[51] A61P 37/00 [11] 40090134
C07C 279/26 CN116253666 A
[13] A

[51] A61P 37/00 [11] 40090148
C12N 5/0783 CN115747156 A
[13] A

[51] A61P 37/00 [11] 40090234
C07K 14/705 EP4146684 A2
[13] A

[51] A61P 37/00 [11] 40090235
C07K 14/705 EP4146683 A1
[13] A

[51] A61P 37/00 [11] 40090266
C07D 401/12 EP4237417 A1
[13] A

[51] A61P 37/04 [11] 40090191
A61K 35/745 CN116726055 A
[13] A

[51] A61P 37/04 [11] 40090306
A61K 39/385 EP4225365 A1
[13] A

[51] A61P 37/06 [11] 40090224
A61K 39/395 EP4161576 A1
[13] A

[51] A61P 37/06 [11] 40090249
C07K 16/28 EP4165080 A2
[13] A

[51] A61P 37/08 [11] 40090319
A61P 9/00 EP4161641 A1
[13] A

[51] A61P 43/00 [11] 40090144
A61K 47/50 EP4218823 A2
[13] A

[51] A61P 43/00 [11] 40090253
A61K 31/506 EP4218764 A1
[13] A

[51] A61P 43/00 [11] 40090301
C12N 15/115 EP4170030 A1
[13] A

[51] A61P 5/00 [11] 40090214
C07D 405/14 EP4212527 A1
[13] A

[51] A61P 5/06 [11] 40090144
A61K 47/50 EP4218823 A2
[13] A

[51] A61P 5/06 [11] 40090322
A61K 38/24 EP4171612 A1
[13] A

[51] A61P 7/02 [11] 40090220
C07D 471/18 EP4143189 A1
[13] A

[51] A61P 7/06 [11] 40090226
A61K 31/4439 EP4164641 A1
[13] A

[51] A61P 9/00 [11] 40090361
A61K 31/18 EP4161500 A1
[13] A

- [51] A61P 9/00 [11] 40090319
A61P 11/00 EP4161641 A1
A61P 13/12
A61P 25/00
A61P 29/00
A61P 35/00
A61P 37/08
C07D 249/06
C07D 401/04
C07D 401/12
C07D 401/14
C07D 405/14
C07D 409/14
C07D 413/14
C07D 471/04
A61K 31/506
A61K 31/4439
- [13] A
- [25] EN
- [21] 62023079286.8 [22] 18.09.2023
- [86] 13.05.2021 PCT/US2021/032293
- [87] 09.12.2021 WO2021/247217
- [30] 03.06.2020 US,63/034,220
23.12.2020 US,63/130,242
- [54] LPA RECEPTOR ANTAGONISTS AND USES THEREOF
LPA 受體拮抗劑及其用途
- [71] GILEAD SCIENCES, INC.
333 Lakeside Drive Foster City
California 94404
UNITED STATES OF AMERICA
- [72] BESTVATER, Brian P.
DU, Zhimin
FARAND, Julie
KAPLAN, Joshua A.
PHILLIPS, Barton W.
TANG, Doris T.
VENKATARAMANI, Chandrasekar
WANG, Peiyuan
YANG, Kin S.
ZAGORSKA, Anna
- [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] A61P 9/04 [11] 40090225
A61K 31/454 EP4164644 A1
- [13] A
-

[51] A61P 9/10 [11] 40090167
C12N 15/864 CN115927472 A
[13] A

[51] A61P 9/10 [11] 40090304
C07K 16/28 EP4157873 A2
[13] A

[51] A61P 9/12 [11] 40090301
C12N 15/115 EP4170030 A1
[13] A

[51] A61Q 1/02 [11] 40090115
A23L 33/17 CN116138460 A
[13] A

[51] A63F 13/211 [11] 40090269
A63F 13/26 EP4157474 A1
[13] A

[51] A63F 13/213 [11] 40090269
A63F 13/26 EP4157474 A1
[13] A

[51] A63F 13/26 [11] 40090269
A63F 13/211 EP4157474 A1
A63F 13/213
A63F 13/65
A63F 13/42
A63F 13/5375
[13] A

[25] EN

[21] 62023078779.3 [22] 06.09.2023

[86] 21.05.2021 PCT/US2021/033642

[87] 02.12.2021 WO2021/242634

[30] 26.05.2020 US,16/883,612

[54] INTERACTIVE AUGMENTED REALITY EXPERIENCES USING POSITIONAL TRACKING

使用位置追蹤的交互式增強現實體驗

- [71] SNAP, INC.
3000 31st Street, Santa Monica, CA 90405
UNITED STATES OF AMERICA
- [72] KANG, Shin, Hwun
CANBERK, Ilteris
POWDERLY, James
KUCHER, Dmytro
HOVOROV, Dmytro
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

-
- [51] A63F 13/42 [11] 40090269
A63F 13/26 EP4157474 A1
[13] A

-
- [51] A63F 13/52 [11] 40090356
G06F 9/451 CN116483486 A
[13] A

-
- [51] A63F 13/5375 [11] 40090269
A63F 13/26 EP4157474 A1
[13] A

-
- [51] A63F 13/65 [11] 40090269
A63F 13/26 EP4157474 A1
[13] A

-
- [51] A63F 5/00 [11] 40090222
CN115768533 A
[13] A

[25] EN

[21] 62023078481.6 [22] 31.08.2023

[86] 06.10.2020 PCT/US2020/054442

[87] 15.04.2021 WO2021/071862

[30] 11.10.2019 US, 62/914, 308

[54] ROULETTE RIM TILT DETECTION

輪盤輪緣傾側檢測

[71] INTERBLOCK D.O.O.
GORENJSKA CESTA 23 MENGES SLOVENIA 1234
SLOVENIA

[72] BERGANT, URBAN

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

[51] A63H 3/00 [11] 40090147
A47G 9/00 GB2615580 A
[13] A

[51] B05B 13/00 [11] 40090210
B05C 5/00 EP4171838 A1
[13] A

[25] DE

[21] 62023078286.9 [22] 28.08.2023

[86] 14.06.2021 PCT/EP2021/065972

[87] 06.01.2022 WO2022/002572

[30] 29.06.2020 DE,102020117012.2

[54] METERING DEVICE AND METHOD FOR METERING THERAPEUTIC FLUIDS
用於定量供給治療液體的定量供給裝置和方法

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

[72] STEINBORN, Peter
BOTZEM, Petra
BEE, Markus

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

[51] B05C 5/00 [11] 40090210
B05B 13/00 EP4171838 A1
[13] A

[51] B07C 3/14 [11] 40090165
B07C 3/20 CN116727255 A
[13] A

[51] B07C 3/20 [11] 40090165
B07C 3/14 CN116727255 A

[13] A

[25] ZH

[21] 42023079225.1 [22] 15.09.2023

[54] PICKING AND DISTRIBUTION SYSTEM AND CONTROL METHOD THEREOF
揀選分播繫統及其控制方法

[71] BEIJING GEEKPLUS TECHNOLOGY CO., LTD.

北京極智嘉科技股份有限公司

Room 701, 7th Floor, No. 101, Floor 1-10, Building 4, No. 30
Beiyuan Road, Chaoyang district, Beijing
CHINA

[72] 張乾

[74] CHISPO IP LIMITED

Flat 18, 8/F, New Tech Plaza
34 Tai Yau Street, San Po KONG, Kowloon
HONG KONG

[51] B23K 35/02 [11] 40090218
B23K 35/24 EP4228850 A1
[13] A

[51] B23K 35/22 [11] 40090364
CN116438033 A
[13] A

[25] JA

[21] 62023079009.4 [22] 12.09.2023

[86] 14.10.2021 PCT/JP2021/038088

[87] 02.06.2022 WO2022/113556

[30] 30.11.2020 JP,2020-198369

[54] FLUX AND SOLDER PASTE

助焊劑和焊膏

[71] SENJU METAL INDUSTRY CO., LTD.

千住金属工业株式会社

23, Senju-Hashido-cho
Adachi-ku, Tokyo 1208555
JAPAN

[72] Hiroshi SUGII 杉井拓志

Yasuhiro KAJIKAWA 梶川泰弘

Yo YAMADA 山田翔生

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG

- [51] B23K 35/24 [11] 40090218
B23K 35/02 EP4228850 A1
[13] A
- [25] EN
- [21] 62023078303.2 [22] 28.08.2023
- [86] 31.08.2021 PCT/US2021/048490
- [87] 21.04.2022 WO2022/081268
- [30] 18.10.2020 US,17/073,370
01.07.2021 US,17/365,811
- [54] AMALGAMATION PREFORM
預混合成型體
- [71] Mesoglue, Inc.
10121 Lake View Road W
Jacksonville, FL 32225
UNITED STATES OF AMERICA
- [72] STAGON, Stephen P.
ZHUO, Chuanwei
ELLIOTT, Paul
HUANG, Hanchen
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] B32B 27/00 [11] 40090282
CN116034024 A
[13] A
- [25] JA
- [21] 62023078835.3 [22] 07.09.2023
- [86] 28.08.2020 PCT/JP2020/032667
- [87] 03.03.2022 WO2022/044275
- [54] TRANSFER SHEET FOR FORMING CONCAVE-CONVEX SHAPE AND METHOD
FOR MANUFACTURING SAME AND METHOD FOR FORMING CONCAVE-CONVEX
SHAPE
凹凸形狀形成用轉印片及其製造方法和凹凸形狀形成方法
- [71] O-WELL CORPORATION
奧唯株式会社
日本
大阪府大阪市西淀川区御幣島 5-13-9
- [72] SHINOHARA, Ryoko 篠原凉子
- [74] 匯思國際專利商標代理有限公司
香港
干諾道中 137-139 號
三台大廈 12 字樓全層
-

[51] B65G 1/04 [11] 40090188
B65G 1/137 CN116674924 A
[13] A

[51] B65G 1/04 [11] 40090192
B65G 37/00 CN115818071 A
B65G 47/74
B65G 47/64
[13] A

[25] ZH

[21] 42023079330.9 [22] 19.09.2023

[54] CONTAINER TRANSFER SYSTEM
物料箱轉運系統

[71] 深圳市海柔创新科技有限公司
中國
广东省深圳市宝安区西乡街道
南昌社区安络科技产业园 B 栋 201、301、401, 518000

[72] 陈叶广
陈宇奇
严智凯

[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] B65G 1/137 [11] 40090188
B65G 1/04 CN116674924 A
[13] A

[25] ZH

[21] 42023079317.6 [22] 19.09.2023

[30] 02.09.2019 NO,20191053

[54] A MASTER CONTROL SYSTEM FOR AN AUTOMATED STORAGE AND
RETRIEVAL SYSTEM
用於自動化倉儲系統的主控制系統

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

[72] FJELDHEIM, Ivar
AUSTRHEIM, Trond

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] B65G 37/00 [11] 40090192
B65G 1/04 CN115818071 A
[13] A

[51] B65G 39/02 [11] 40090350
G01G 11/04 EP4153953 A1
[13] A

[51] B65G 39/09 [11] 40090350
G01G 11/04 EP4153953 A1
[13] A

[51] B65G 39/12 [11] 40090350
G01G 11/04 EP4153953 A1
[13] A

[51] B65G 47/61 [11] 40090285
CN115803270 A
[13] A

[25] EN

[21] 62023078888.2 [22] 08.09.2023

[86] 03.03.2021 PCT/SE2021/050186

[87] 10.09.2021 WO2021/177886

[30] 03.03.2020 SE,2050236-5

[54] METHOD FOR POSITIONING AN EMPTY GARMENT HANGER IN AN
INDIVIDUAL MOUNTING POSITION

用於將空的服裝衣架定位在個性化的安裝位置中的方法

[71] JENSEN SWEDEN AB
Foeretagsgatan 68, Boras 504 94
SWEDEN

[72] JOHANSSON, Johan HP
WERN, Kenny
FOLLIN, Lars
BERTILSSON, Leif
NILSSON, Per-Olov

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] B65G 47/61 [11] 40090286
CN115812064 A

[13] A

[25] EN

[21] 62023078889.0 [22] 08.09.2023

[86] 03.03.2021 PCT/SE2021/050185

[87] 10.09.2021 WO2021/177885

[30] 03.03.2020 SE,2050236-5

[54] GARMENT HANDLING DEVICE, CONVEYOR SYSTEM, AND METHOD FOR POSITIONING AN EMPTY GARMENT HANGER IN AN INDIVIDUAL MOUNTING POSITION

服裝操縱裝置、傳送器系統以及用於將空的服裝衣架定位在個性化的安裝位置中的方法

[71] JENSEN SWEDEN AB
Foeretagsgatan 68, Boras 504 94
SWEDEN[72] JOHANSSON, Johan HP
WERN, Kenny
FOLLIN, Lars
BERTILSSON, Leif
NILSSON, Per-Olov[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] B65G 47/64 [11] 40090192
B65G 1/04 CN115818071 A
[13] A

[51] B65G 47/74 [11] 40090192
B65G 1/04 CN115818071 A
[13] A

[51] B66B 13/22 [11] 40090271
CN116670059 A
[13] A

[25] DE

[21] 62023078781.9 [22] 06.09.2023

[86] 22.12.2021 PCT/EP2021/087203

[87] 30.06.2022 WO2022/136504

[30] 22.12.2020 EP,20216358.0

[54] ELEVATOR, METHOD FOR CONTROLLING AN ELEVATOR
電梯以及用於控制電梯的方法[71] INVENTIO AG
因温特奧股份公司

Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND

[72] VILLA, Valerio 瓦勒里奧·維利亞
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] B66B 17/12 [11] 40090270
CN116670062 A
[13] A
[25] DE
[21] 62023078780.1 [22] 06.09.2023
[86] 16.12.2021 PCT/EP2021/086224
[87] 30.06.2022 WO2022/136119
[30] 22.12.2020 EP,20216579.1
[54] SLIDING GUIDE SHOE, COUNTERWEIGHT EQUIPPED WITH SLIDING GUIDE
SHOES, AND ELEVATOR SYSTEM
滑動導靴、裝備有滑動導靴的對重和電梯設備
[71] INVENTIO AG
因温特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND
[72] LO JACONO, Romeo 羅密歐·洛雅克諾
D'APICE, Alessandro 亞歷山德羅·達皮斯
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] B66B 3/00 [11] 40090231
CN116568624 A
[13] A
[25] JA
[21] 62023078715.7 [22] 06.09.2023
[86] 21.12.2020 PCT/JP2020/047633
[87] 30.06.2022 WO2022/137276
[54] ACOUSTIC SYSTEM FOR CLOSED SPACE
封閉空間用音響系統
[71] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome

Chiyoda-ku, Tokyo 100-8310
JAPAN

- [72] Susumu FUJIWARA 藤原獎
Keigo TARUISHI 垂石圭悟
Masami AIKAWA 相川真実
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG

-
- [51] B67D 7/48 [11] 40090189
B67D 7/54 CN116477554 A
[13] A
- [25] ZH
- [21] 42023079320.0 [22] 19.09.2023
- [30] 29.11.2019 EP,19212605.0
- [54] FILLING NOZZLE FOR DISPENSING FLUID
用於分配流體的灌裝嘴
- [71] ELAFLEX HIBY GmbH & Co. KG
Schnackenburgallee 121 22525 Hamburg
GERMANY
- [72] SCHULZ-HILDEBRANDT, Lasse
VIETS, Sebastian
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

-
- [51] B67D 7/54 [11] 40090189
B67D 7/48 CN116477554 A
[13] A

-
- [51] B82Y 30/00 [11] 40090367
G02C 7/04 EP4165465 A1
[13] A

-
- [51] C07B 59/00 [11] 40090267
A61K 31/424 EP4153549 A2
C07D 498/04
A61K 31/4353
[13] A
- [25] EN
- [21] 62023078776.9 [22] 06.09.2023

- [86] 20.05.2021 PCT/US2021/033315
[87] 25.11.2021 WO2021/236876
[30] 20.05.2020 US,63/027,923
20.05.2020 US,63/027,953
21.05.2020 US,63/028,457
21.05.2020 US,63/028,472
[54] RING DEUTERATED GABOXADOL AND ITS USE FOR THE TREATMENT OF
PSYCHIATRIC DISORDERS
環狀氘化加波沙朵及其用於治療精神障礙的用途
[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
DESJARDINS, Samuel 塞繆爾·德斯賈丁斯
ALBERT, Jeffrey 杰弗裡·艾伯特
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] C07B 59/00 [11] 40090317
CN115968362 A
[13] A
[25] EN
[21] 62023079282.7 [22] 18.09.2023
[86] 20.08.2021 PCT/IB2021/057680
[87] 24.02.2022 WO2022/038572
[30] 21.08.2020 US,63/068,476
[54] [18F]-LABELED IMIDAZOPYRIDINE DERIVATIVES AS PET RADIOTRACER
作為 PET 放射性示踪劑的 [18F]-標記的咪唑并吡啶衍生物
[71] 1ST BIOTHERAPEUTICS, INC.
第一生物治療股份有限公司
240 Pangyoyeok-ro A-313, Bundang-gu
Seongnam-si, Gyeonggi-do 13493
REPUBLIC OF KOREA
[72] LEE, Jinhwa J·李
NAM, Hwajung H·南
[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit A, 2/F, Hung To Centre
94-96 How Ming Street, Kwun Tong
HONG KONG
-

[51] C07C 279/26 [11] 40090134
A61K 31/27 CN116253666 A
A61P 37/00
A61P 25/00
A61P 25/28
[13] A

[25] ZH

[21] 42023078633.7 [22] 04.09.2023

[30] 05.09.2017 US, 62/554, 326

[54] NOVEL THERAPEUTICS FOR CENTRAL NERVOUS SYSTEM DISORDERS
中樞神經系統疾病的新療法

[71] 北京強新生物科技有限公司
中國
100083 北京市海澱區學院路 30 號
科大天工大廈 B 座 8 層 01-15 室

[72] 李嘉強
陳素珍

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

[51] C07D 215/02 [11] 40090213
C07D 417/14 EP4144732 A1
[13] A

[51] C07D 215/12 [11] 40090213
C07D 417/14 EP4144732 A1
[13] A

[51] C07D 239/72 [11] 40090213
C07D 417/14 EP4144732 A1
[13] A

[51] C07D 249/06 [11] 40090319
A61P 9/00 EP4161641 A1
[13] A

[51] C07D 265/00 [11] 40090358

CN116134022 A

[13] A

[25] EN

[21] 62023078798.3 [22] 06.09.2023

[86] 02.07.2021 PCT/CN2021/104232

[87] 06.01.2022 WO2022/002245

[30] 03.07.2020 CN,PCT/CN2020/100088

21.08.2020 CN,PCT/CN2020/110396

09.12.2020 CN,PCT/CN2020/134732

11.12.2020 CN,PCT/CN2020/135604

[54] ATR INHIBITORS AND USES THEREOF

ATR 抑制劑和其用途

[71] SHANGHAI ANTENGENE CORPORATION LIMITED

上海德琪醫藥科技有限公司

Suite 1206-1209, Block B

Zhongshan SOHO Plaza, 1065 West Zhongshan Road, Changning

District, Shanghai 200051

CHINA

[72] SHAN, Bo 單波

HOU, Bing 侯冰

YUWEN, Hui 宇文輝

SHI, Zhongyang 石鐘陽

CHEN, Peng 陳朋

MEI, Jay 梅建明

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

[51] C07D 277/62

C07D 417/14

[11] 40090213

EP4144732 A1

[13] A

[51] C07D 333/24

[11] 40090291

CN116529238 A

[13] A

[25] EN

[21] 62023078894.0 [22] 08.09.2023

[86] 20.08.2021 PCT/KR2021/011143

[87] 24.02.2022 WO2022/039563

[30] 21.08.2020 KR,10-2020-0105545

[54] NOVEL COMPOUNDS HAVING INHIBITORY ACTIVITY ON PROSTAGLANDIN

E2 RECEPTOR AND USES THEREOF

一種新的具有前列腺素 E2 受體抑制活性的化合物及其應用

- [71] KANAPH THERAPEUTICS INC.
 治纳辅医药科技有限公司
 5th floor, 3, Itaewon-ro 55ga-gil
 Yongsan-gu, Seoul 04348
 REPUBLIC OF KOREA
- KOREA RESEARCH INSTITUTE OF CHEMICAL TECHNOLOGY
 韩国化学研究院
 141, Gajeong-ro
 Yuseong-gu, Daejeon 34114
 REPUBLIC OF KOREA
- [72] SHIN, Young Sook 申英淑
 LIM, Sang Kyun 林相均
 LEE, Yeri 李叡理
 KIM, Donggeon 金东建
 HAN, Soo Bong 韩水逢
 YUN, Chang Soo 尹昌洙
 KIM, Hyun Jin 金贤镇
 LEE, Joo Youn 李周莲
 LEE, Hyuk 李赫
 SEONG, Sikwang 成始光
- [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] C07D 401/04 [11] 40090319
 A61P 9/00 EP4161641 A1
 [13] A
-
- [51] C07D 401/12 [11] 40090266
 C07D 405/12 EP4237417 A1
 C07D 413/12
 C07D 417/12
 C07D 487/04
 A61K 31/4427
 A61P 17/02
 A61P 17/06
 A61P 37/00
 [13] A
- [25] EN
 [21] 62023078775.1 [22] 06.09.2023
 [86] 01.11.2021 PCT/IB2021/060092
 [87] 05.05.2022 WO2022/091056
 [30] 02.11.2020 EP,20205121.5

- [54] INTERLEUKIN-17 INHIBITORS
白介素-17 抑制劑
- [71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
- [72] TROXLER, Thomas Josef
ORAIN, David
FURET, Pascal
WEIGAND, Klaus
SCHLAPBACH, Achim
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

- [51] C07D 401/12
A61P 9/00
- [11] 40090319
EP4161641 A1
- [13] A

- [51] C07D 401/14
C07D 487/04
C07D 495/04
C07D 471/04
A61K 31/519
A61K 31/517
A61P 35/00
- [11] 40090211
EP4155304 A1
- [13] A

[25] ZH

[21] 62023078288.5 [22] 28.08.2023

[86] 07.05.2021 PCT/CN2021/092202

[87] 25.11.2021 WO2021/233133

[30] 20.05.2020 CN,202010432188.2

20.11.2020 CN,202011315155.6

[54] COMPOUND USED AS RET KINASE INHIBITOR AND APPLICATION THEREOF
用作 RET 激酶抑制劑的化合物及其應用

[71] TYK Medicines Inc.
浙江同源康醫藥股份有限公司
Room 1403-2, Block A
Changxing World Trade Building
No. 1278, Mingzhu Road
Changxing Economic Development Zone
Huzhou, Zhejiang 313100
CHINA

[72] LI, Jun 李鈞
ZHENG, Maolin 鄭茂林

NIU, Chengshan 牛成山

LIANG, Apeng 梁阿朋

WU, Yusheng 吳豫生

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

[51] C07D 401/14 [11] 40090215
A61K 31/506 EP4175951 A1
A61P 35/00

[13] A

[25] EN

[21] 62023078296.8 [22] 28.08.2023

[86] 02.07.2021 PCT/CN2021/104206

[87] 06.01.2022 WO2022/002237

[30] 03.07.2020 CN,PCT/CN2020/100134

[54] HPK1 INHIBITORS AND USES THEREOF
HPK1 抑制劑及其用途

[71] Qilu Regor Therapeutics Inc.
Building 10
No. 1206, Zhangjiang Road
Shanghai 201210
CHINA

[72] ZHONG, Wenge
ZHU, Xiaotian
FENG, Song
WU, Lei
HUANG, Wei
LIU, Hao
LIU, Rongqiang
WEN, Kate Xin
ZHOU, Hua

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

[51] C07D 401/14 [11] 40090290
C07D 403/10 EP4143182 A1
C07D 471/04
A61K 31/502
A61P 35/00

[13] A

[25] EN

[21] 62023078893.2 [22] 08.09.2023

- [86] 23.04.2021 PCT/IB2021/053382
[87] 04.11.2021 WO2021/220120
[30] 28.04.2020 IN,202041018149
02.11.2020 IN,202041047713
[54] NOVEL COMPOUNDS USEFUL AS POLY(ADP-RIBOSE) POLYMERASE (PARP)
INHIBITORS
用作聚(ADP-核糖)聚合酶(PARP)抑制劑的新型化合物
[71] Rhizen Pharmaceuticals AG
Steinentorstrasse 23
4051 Basel
SWITZERLAND
[72] BHUNIYA, Debnath
VISWANADHA, Srikant
MERIKAPUDI, Gayatri Swaroop
VAKKALANKA, Swaroop Kumar Venkata Satya
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] C07D 401/14 [11] 40090302
CN116075503 A
[13] A
[25] EN
[21] 62023079258.7 [22] 18.09.2023
[86] 28.05.2021 PCT/US2021/034823
[87] 02.12.2021 WO2021/243192
[30] 29.05.2020 US,63/032,121
02.07.2020 US,63/047,353
[54] SOLID FORMS OF PRALSETINIB
普拉替尼的固體形式
[71] BLUEPRINT MEDICINES CORPORATION
纜图药品公司
45 SIDNEY STREET, CAMBRIDGE, MASSACHUSETTS 02139
UNITED STATES OF AMERICA
[72] Joshua WAETZIG J·瓦特齐格
Gordon D. WILKIE G·D·威尔基
Lauren MACEACHERN L·麦凯克恩
Kimberly Jean MILLER K·J·米勒
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

[51] C07D 401/14 [11] 40090319
A61P 9/00 EP4161641 A1
[13] A

[51] C07D 403/02 [11] 40090219
CN116348461 A
[13] A

[25] ZH

[21] 62023078309.9 [22] 28.08.2023

[86] 24.09.2021 PCT/CN2021/120070

[87] 31.03.2022 WO2022/063197

[30] 25.09.2020 CN,202011020721.0

17.09.2021 CN,202111095465.6

[54] PYRIMIDINE CARBOXAMIDE COMPOUND AND APPLICATION THEREOF
一種嘧啶甲酰胺類化合物及其應用

[71] SHANGHAI MEIYUE BIOTECH DEVELOPMENT CO., LTD.

上海美悦生物科技发展有限公司

中國

上海市浦东新区

申江路 3333 号 1 幢 A 座 5 楼, 200120

[72] YAO, Yuanshan 姚元山

YE, Guozhong 野国中

LUAN, Linbo 栾林波

CHEN, Yongkai 陈永凯

WANG, Chaodong 王朝东

[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

[51] C07D 403/10 [11] 40090290
C07D 401/14 EP4143182 A1
[13] A

[51] C07D 403/14 [11] 40090237
CN115776983 A
[13] A

[25] ZH

[21] 62023078725.6 [22] 06.09.2023

[86] 28.06.2021 PCT/CN2021/102873

[87] 13.01.2022 WO2022/007659

[30] 06.07.2020 CN,202010633550.2

- [54] HETEROCYCLIC IMMUNOMODULATOR
雜環類免疫調節劑
- [71] BEIJING INNOCARE PHARMA TECH CO., LTD.
北京諾誠健華醫藥科技有限公司
中國
北京市昌平區科技園區
生命園路 8 號院一區 8 號樓/ 郵政編碼: 102206
- [72] CHEN, Xiangyang 陈向阳
PANG, Yucheng 庞育成
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] C07D 405/12 [11] 40090266
C07D 401/12 EP4237417 A1
[13] A
-
- [51] C07D 405/14 [11] 40090214
A61K 31/4375 EP4212527 A1
A61P 5/00
[13] A
- [25] ZH
- [21] 62023078295.0 [22] 28.08.2023
- [86] 13.10.2021 PCT/CN2021/123505
- [87] 09.06.2022 WO2022/116693
- [30] 03.12.2020 CN,202011406013.0
29.03.2021 CN,202110334388.9
- [54] GLP-1R RECEPTOR AGONIST COMPOUND AND USE THEREOF
GLP-1R 受體激動劑化合物及其用途
- [71] Suzhou Vincentage Pharma Co., Ltd
Room 313, Building 3, 168 Yuanfeng Road
Yushan Town, Kunshan City, Suzhou, Jiangsu 215300
CHINA
- [72] LI, Ben
YU, Shanghai
- [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] C07D 405/14 [11] 40090319
A61P 9/00 EP4161641 A1

[13] A

[51] C07D 409/14 [11] 40090319
A61P 9/00 EP4161641 A1
[13] A

[51] C07D 413/12 [11] 40090266
C07D 401/12 EP4237417 A1
[13] A

[51] C07D 413/14 [11] 40090319
A61P 9/00 EP4161641 A1
[13] A

[51] C07D 417/12 [11] 40090266
C07D 401/12 EP4237417 A1
[13] A

[51] C07D 417/14 [11] 40090213
C07D 215/12 EP4144732 A1
C07D 215/02
C07D 239/72
C07D 277/62
A61K 31/517
A61P 35/00
[13] A

[25] ZH

[21] 62023078294.3 [22] 28.08.2023

[86] 10.11.2020 PCT/CN2020/127861

[87] 04.11.2021 WO2021/218110

[30] 29.04.2020 CN,202010358615.7

[54] BENZOTHIAZOLYL BIARYL COMPOUND, AND PREPARATION METHOD AND USE

一類苯並噻唑基聯芳基類化合物、製備方法和用途

[71] Shanghai Ringene BioPharma Co., Ltd.
上海凌達生物醫藥有限公司
Room 307-316, Building 2, No.103 Cailun Road
China (Shanghai) Pilot Free Trade Zone
Pudong New Area
Shanghai 201210
CHINA

Shanghai Ringene Therapeutics Co. Ltd
 上海凌濟生物科技有限公司
 1/F, Building 13, NO.1881 Zhengbo Road
 Lingang New District
 China (Shanghai) Pilot Free Trade Zone
 Pudong New Area
 Shanghai 201203
 CHINA

- [72] WAN, Huixin 萬惠新
 ZHA, Chuantao 查傳濤
 MA, Jingui 馬金貴
 SHEN, Jingkang 沈競康
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
 1701 Tung Wai Commercial Building
 111 Gloucester Road
 HONG KONG

-
- [51] C07D 471/04 [11] 40090211
 C07D 401/14 EP4155304 A1
 [13] A

-
- [51] C07D 471/04 [11] 40090290
 C07D 401/14 EP4143182 A1
 [13] A

-
- [51] C07D 471/04 [11] 40090319
 A61P 9/00 EP4161641 A1
 [13] A

-
- [51] C07D 471/18 [11] 40090220
 C07D 471/22 EP4143189 A1
 C07D 487/08
 C07D 491/22
 C07D 498/18
 C07D 498/22
 C07D 513/18
 A61P 3/10
 A61P 7/02
 A61P 19/02
 A61P 35/00
 [13] A

[25] EN

[21] 62023078310.7 [22] 28.08.2023

[86] 28.04.2021 PCT/US2021/029557

- [87] 04.11.2021 WO2021/222353
- [30] 30.04.2020 US, 63/018, 411
22.12.2020 US, 63/129, 430
- [54] MACROCYCLIC INHIBITORS OF PEPTIDYLARGININE DEIMINASES
肽基精氨酸脫亞胺酶的大環抑制劑
- [71] GILEAD SCIENCES, INC.
333 Lakeside Drive Foster City
California 94404
UNITED STATES OF AMERICA
- [72] CANALES, Eda Y.
CHANG, Weng K.
DEBIEN, Laurent P.
JANSA, Petr
LOYER-DREW, Jennifer A.
MARTINEZ, Luisruben P.
PERREAULT, Stephane
PHILLIPS, Gary B.
PYUN, Hyung-Jung
SAITO, Roland D.
SANGI, Michael S.
SCHRIER, Adam J.
SHATSKIKH, Marina E.
TAYLOR, James G.
TREIBERG, Jennifer A.
VAN VELDHUIZEN, Joshua J.
- [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] C07D 471/22 [11] 40090220
C07D 471/18 EP4143189 A1
[13] A

-
- [51] C07D 487/04 [11] 40090211
C07D 401/14 EP4155304 A1
[13] A

-
- [51] C07D 487/04 [11] 40090266
C07D 401/12 EP4237417 A1
[13] A

-
- [51] C07D 487/04 [11] 40090312
C07D 519/00 EP4153594 A1

A61K 31/437
 A61K 31/496
 A61K 31/5355
 A61P 35/00

[13] A

[25] EN

[21] 62023079276.9 [22] 18.09.2023

[86] 12.05.2021 PCT/US2021/032094

[87] 18.11.2021 WO2021/231653

[30] 15.05.2020 US,63/025,490

18.06.2020 US,63/040,832

08.10.2020 US,63/089,419

12.03.2021 US,63/160,325

16.03.2021 US,63/161,828

[54] MONO- AND COMBINATION THERAPIES

單一療法和組合療法

[71] Recurium IP Holdings, LLC

10275 Science Center Drive, Suite 200

San Diego, CA 92121

UNITED STATES OF AMERICA

[72] SAMATAR, Ahmed, Abdi

LI, Jiali

HUANG, Peter, Qinhu

BUNKER, Kevin, Duane

DONATE, Fernando

BOREN, Brant, Clayton

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

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

89 Queensway, Admiralty

HONG KONG

[51] C07D 487/08

C07D 471/18

[11] 40090220

EP4143189 A1

[13] A

[51] C07D 491/22

C07D 471/18

[11] 40090220

EP4143189 A1

[13] A

[51] C07D 495/04

C07D 401/14

[11] 40090211

EP4155304 A1

[13] A

[51] C07D 498/04 [11] 40090267
C07B 59/00 EP4153549 A2
[13] A

[51] C07D 498/18 [11] 40090220
C07D 471/18 EP4143189 A1
[13] A

[51] C07D 498/22 [11] 40090220
C07D 471/18 EP4143189 A1
[13] A

[51] C07D 513/18 [11] 40090220
C07D 471/18 EP4143189 A1
[13] A

[51] C07D 519/00 [11] 40090312
C07D 487/04 EP4153594 A1
[13] A

[51] C07F 7/30 [11] 40090143
C09K 9/02 CN116425791 A
[13] A

[25] ZH

[21] 42023078739.2 [22] 06.09.2023

[30] 30.11.2021 US, 63/284,464

[54] PHOTOCROMIC GERMOLE-FUSED DIARYLETHENES AND PRODUCTION
THEREOF

光致變色的鎢雜環戊二烯稠合二芳基乙烯及其製備

[71] The University of Hong Kong

香港大學

Pokfulam Road

HONG KONG

[72] Vivian Wing-Wah YAM 任詠華

Nathan Man-Wai WU 胡文偉

Tony Ho-Ching FUNG 馮浩程

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] C07H 21/00 [11] 40090160
C12Q 1/689 EP4144867 A1
[13] A

[51] C07H 21/00 [11] 40090208
C12N 15/113 EP4143319 A1
[13] A

[51] C07H 21/04 [11] 40090160
C12Q 1/689 EP4144867 A1
[13] A

[51] C07K 1/14 [11] 40090278
C07K 5/11 EP4168423 A1
[13] A

[25] EN

[21] 62023078793.4 [22] 06.09.2023

[86] 22.06.2021 PCT/US2021/038468

[87] 30.12.2021 WO2021/262710

[30] 22.06.2020 US,63/042,157

[54] PRODRUGS OF MITOCHODRIA-TARGETING OLIGOPEPTIDES
靶向線粒體的寡肽的前藥

[71] Stealth BioTherapeutics Inc.
123 Highland Ave, Suite 201
Needham, MA 02494
UNITED STATES OF AMERICA

[72] ZHENG, Guozhu
ARSENJANS, Pavels

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

[51] C07K 1/14 [11] 40090279
C07K 5/11 EP4168424 A1
[13] A

[25] EN

[21] 62023078794.2 [22] 06.09.2023

[86] 22.06.2021 PCT/US2021/038466

[87] 30.12.2021 WO2021/262708

[30] 22.06.2020 US,63/042,148

- [54] PRODRUGS OF MITOCHODRIA-TARGETING OLIGOPEPTIDES
靶向線粒體的寡肽的前藥
- [71] Stealth BioTherapeutics Inc.
123 Highland Ave, Suite 201, Needham, MA 02494
UNITED STATES OF AMERICA
- [72] ZHENG, Guozhu
ARSENJANS, Pavels
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-
- [51] C07K 1/22 [11] 40090146
C07K 16/36 CN116063375 A
C07K 16/28
C07K 16/18
C07K 16/10
C07K 16/22
C07K 16/32
C07K 16/46
- [13] A
- [25] ZH
- [21] 42023078750.9 [22] 06.09.2023
- [30] 21.08.2015 US,62/208,523
- [54] METHOD FOR THE REDUCTION OF HOST CELL PROTEINS IN AFFINITY
CHROMATOGRAPHY
在親和層析中減少宿主細胞蛋白的方法
- [71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND
- GENENTECH, INC
1 DNA WAY, SOUTH SAN FRANCISCO, CA 94080-4990
UNITED STATES OF AMERICA
- [72] PAUL MCDONALD
RICHARD ST. JOHN
MARC WONG
ROBERTO FALKENSTEIN
WOLFGANG KOEHNLEIN
KLAUS SCHWENDNER
BERNHARD SPENSBERGER
MICHAEL WIEDMANN
FRANK ZETTL
ANNIKA KLEINJANS
CARINA KOPP
BENJAMIN TRAN
RYAN ERICKSON
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] C07K 14/47 [11] 40090256
A61P 3/00 EP4142876 A2
[13] A

[51] C07K 14/605 [11] 40090258
A61K 38/26 EP4146248 A1
[13] A

[51] C07K 14/705 [11] 40090152
C07K 16/28 EP4159762 A1
[13] A

[51] C07K 14/705 [11] 40090234
A61P 37/00 EP4146684 A2
C07K 19/00
C07K 14/71
C07K 16/28
[13] A

[25] EN

[21] 62023078720.7 [22] 06.09.2023

[86] 07.05.2021 PCT/US2021/031432

[87] 11.11.2021 WO2021/226553

[30] 08.05.2020 US, 63/022, 373

03.06.2020 US, 63/034, 361

18.09.2020 US, 63/080, 643

[54] APRIL AND BAFF INHIBITORY IMMUNOMODULATORY PROTEINS WITH AND WITHOUT A T CELL INHIBITORY PROTEIN AND METHODS OF USE THEREOF

具有和不具有 T 細胞抑制蛋白的 APRIL 和 BAFF 抑制性免疫調節蛋白及其使用方法

[71] Alpine Immune Sciences, Inc.

188 East Blaine Street

Suite 200

Seattle, WA, 98102

UNITED STATES OF AMERICA

[72] Stacey DILLON

Mark RIXON

Lawrence EVANS

Daniel William DEMONTE

Joseph L. KUIJPER

Stanford L. PENG

Ryan SWANSON

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] C07K 14/705 [11] 40090235
A61P 37/00 EP4146683 A1
[13] A

[25] EN

[21] 62023078721.5 [22] 06.09.2023

[86] 07.05.2021 PCT/US2021/031430

[87] 11.11.2021 WO2021/226551

[30] 08.05.2020 US, 63/022, 373

03.06.2020 US, 63/034, 361

18.09.2020 US, 63/080, 643

[54] APRIL AND BAFF INHIBITORY IMMUNOMODULATORY PROTEINS AND
METHODS OF USE THEREOF

APRIL 和 BAFF 抑制性免疫調節蛋白及其使用方法

[71] Alpine Immune Sciences, Inc.

188 East Blaine Street

Suite 200

Seattle, WA, 98102

UNITED STATES OF AMERICA

[72] Stacey DILLON

Mark RIXON

Lawrence EVANS

Daniel William DEMONTE

Joseph L. KUIJPER

Stanford L. PENG

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] C07K 14/71 [11] 40090234
C07K 14/705 EP4146684 A2
[13] A

[51] C07K 16/10 [11] 40090146
C07K 1/22 CN116063375 A
[13] A

[51] C07K 16/18 [11] 40090146
C07K 1/22 CN116063375 A

[13] A

[51] C07K 16/18 [11] 40090209
A61P 25/00 EP4172199 A1
[13] A

[25] EN

[21] 62023077770.3 [22] 17.08.2023

[86] 25.06.2021 PCT/IB2021/000440

[87] 30.12.2021 WO2021/260434

[30] 26.06.2020 US,202063044881 P
27.08.2020 US,202063071150 P

[54] A-SYNUCLEIN PROTOFIBRIL-BINDING ANTIBODIES
結合 α -突觸核蛋白原纖維的抗體

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

[72] NORDSTRÖM, Eva
SIGVARDSON, Jessica
NYGREN, Patrik

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

[51] C07K 16/22 [11] 40090146
C07K 1/22 CN116063375 A
[13] A

[51] C07K 16/22 [11] 40090244
C07K 16/28 CN115943161 A
[13] A

[51] C07K 16/22 [11] 40090248
A61P 35/00 EP4161654 A1
[13] A

[51] C07K 16/24 [11] 40090236
A61K 39/395 EP4146273 A1
[13] A

- [51] C07K 16/24 [11] 40090308
CN116096750 A
[13] A
- [25] EN
- [21] 62023079269.4 [22] 18.09.2023
- [86] 25.06.2021 PCT/EP2021/067580
- [87] 30.12.2021 WO2021/260210
- [30] 26.06.2020 US, 62/705, 434
07.07.2020 US, 62/705, 608
03.11.2020 EP, 20205426.8
- [54] ANTI CCR8 ANTIBODY THERAPY: BIOMARKERS & COMBINATION THERAPIES
抗 CCR8 抗體療法：生物標誌物和組合療法
- [71] BAYER AKTIENGESELLSCHAFT
拜耳公司
KAISER-WILHELM-ALLEE 1, LEVERKUSEN 51373
GERMANY
- [72] Sandra BERNDT S·贝恩特
Katharina FILARSKY K·菲拉斯基
Philipp ELLINGER P·埃林格
Beatrix STELTE-LUDWIG B·斯特尔特-路德维格
Sabine HOFF S·霍夫
Helge ROIDER H·罗伊德
Ernst WEBER E·韦伯
Mark TRAUTWEIN M·特劳特魏因
Christian VOTSMEIER C·沃茨迈尔
Nikolaus PAWLOWSKI N·帕夫洛夫斯基
Uwe GRITZAN U·格利赞
Pascale BUCHMANN P·布赫曼
Christian BERTLING C·伯特灵
Oliver VON AHSEN O·冯亚森
Wiebke Maria NADLER W·M·纳德勒
Su-Yi TSENG S-Y·曾
Pedro PAZ P·帕兹
Phaik Lyn OH P·L·吴
Patrick JONES P·琼斯
Matyas GORJANACZ M·戈尔贾纳茨
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
- [51] C07K 16/28 [11] 40090114
A61P 35/00 EP4219558 A1
A61K 39/00

A61K 31/704
 A61K 31/7115
 A61K 31/282
 A61P 1/00
 A61K 39/395

[13] A

[25] EN

[21] 42023077750.0 [22] 17.08.2023

[30] 17.01.2019 CN,201910043626

[54] ANTIBODIES BINDING HUMAN CLAUDIN 18.2 AND USES THEREOF
 與人 CLAUDIN 18.2 結合的抗體及其用途

[71] BEIJING MABWORKS BIOTECH CO. LTD.
 UNIT 5, BUILDING 16, JIAJIE ENTERPRISE NO. 20, KECHUANG 14TH
 STREET
 BEIJING 101100
 CHINA

[72] HU, WENQI
 LI, JIANGMEI
 WANG, XIA
 LI, FENG

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

[51] C07K 16/28 [11] 40090146
 C07K 1/22 CN116063375 A
 [13] A

[51] C07K 16/28 [11] 40090152
 C07K 14/705 EP4159762 A1
 A61P 35/00
 A61K 39/395
 A61K 39/00

[13] A

[25] EN

[21] 42023078902.6 [22] 08.09.2023

[30] 30.06.2017 US,62/527,556

[54] ANTI-B-CELL MATURATION ANTIGEN CHIMERIC ANTIGEN RECEPTORS
 WITH HUMAN DOMAINS
 具有人結構域的抗 B 細胞成熟抗原嵌合抗原受體

[71] The United States of America, as represented by the
 Secretary, Department of Health and Human Services
 Office of Technology Transfer
 National Institutes of Health
 6701 Rockledge Drive, Suite 700, MSC 7788
 Bethesda, MD 20892-7788

UNITED STATES OF AMERICA

Teneobio, Inc.

One Amgen Center Drive

Thousand Oaks, CA 91320

UNITED STATES OF AMERICA

[72] KOCHENDERFER, James N.

LAM, Norris

TRINKLEIN, Nathan

HARRIS, Katherine E.

ALDRED, Shelley Force

VAN SCHOOTEN, Wim

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C07K 16/28 [11] 40090206
C07K 16/44 EP4161967 A2
[13] A

[25] EN

[21] 62023077361.1 [22] 10.08.2023

[86] 03.06.2021 PCT/US2021/035591

[87] 09.12.2021 WO2021/247794

[30] 03.06.2020 US,63/033,989

[54] B7H3-TARGETING PROTEINS AND METHODS OF USE THEREOF

靶向B7H3的蛋白及其使用方法

[71] Regents of the University of Minnesota

600 McNamara Alumni Center

200 Oak Street SE

Minneapolis, Minnesota 55455-2020

UNITED STATES OF AMERICA

[72] FELICES, Martin

MILLER, Jeffrey S.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] C07K 16/28 [11] 40090229
A61K 45/00 CN116406295 A
[13] A

[51] C07K 16/28 [11] 40090234
C07K 14/705 EP4146684 A2

[13] A

[51] C07K 16/28 [11] 40090244
A61K 39/395 CN115943161 A
A61P 35/00
C07K 16/22
C07K 16/32

[13] A

[25] EN
[21] 62023078737.1 [22] 06.09.2023
[86] 08.01.2021 PCT/EP2021/050253
[87] 15.07.2021 WO2021/140190
[30] 09.01.2020 EP,20305011.7
09.01.2020 EP,20305012.5
[54] MULTISPECIFIC ANTIBODIES THAT BIND BOTH MAIT AND TUMOR CELLS
結合 MAIT 和腫瘤細胞兩者的多特異性抗體
[71] Biomunex Pharmaceuticals
拜奧穆尼克斯製藥
29 rue du Faubourg Saint-Jacques, 75014 Paris
FRANCE

Institut Curie
居里研究所
26 rue d'Ulm, 75248 Paris cedex 05
FRANCE

Inserm (Institut national de la santé et de la recherche
médicale)
國家健康與醫學研究院
101 rue de Tolbiac, 75013 PARIS
FRANCE

[72] LANTZ, Olivier O·蘭茨
AMIGORENA, Sebastian S·阿米戈萊納
SAITAKIS, Michael M·塞塔基斯
GUILLOT-DELOST, Maude M·圭洛特-德洛斯特
ZHUKOVSKY, Eugene E·朱科夫斯基
GERARD, Pierre-Emmanuel P·E·杰拉德
FAROUDI, Mustapha M·法魯迪
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40090249
A61P 35/00 EP4165080 A2

A61P 37/06
A61K 39/395

[13] A

[25] EN
[21] 62023078743.9 [22] 06.09.2023
[86] 11.06.2021 PCT/GB2021/051452
[87] 16.12.2021 WO2021/250419
[30] 11.06.2020 GB,2008860.5
[54] BTLA ANTIBODIES
BTLA 抗體
[71] Oxford University Innovation Limited
Buxton Court, 3 West Way, Oxford, OX2 0JB
UNITED KINGDOM

MiroBio Limited
Winchester House, Heatley Road
Oxford Science Park, Oxford, OX4 4GE
UNITED KINGDOM

[72] DAVIS, Simon John
CORNALL, Richard John
PALUCH, Christopher Douglas
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40090304
A61P 9/10 EP4157873 A2
[13] A
[25] EN
[21] 62023079261.1 [22] 18.09.2023
[86] 28.05.2021 PCT/EP2021/064312
[87] 02.12.2021 WO2021/239928
[30] 29.05.2020 US,202063031854P
[54] TREATMENT OF CARDIOMETABOLIC DISEASE WITH INHIBITORS OF TYPE
I INTERFERON SIGNALLING
使用 I 型干擾素信號傳導的抑制劑治療心血管代謝疾病
[71] Astrazeneca AB
151 85 Södertälje
SWEDEN
[72] SINIBALDI, Dominic
WHITE, Wendy
SMITH, Michael
CASEY, Kerry
ILLEI, Gabor
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

- [51] C07K 16/28 [11] 40090320
C07K 16/30 EP4237450 A1
A61K 31/00
A61K 39/395
A61P 35/00 [13] A
- [25] EN
- [21] 62023079290.0 [22] 18.09.2023
- [86] 29.10.2021 PCT/EP2021/080075
- [87] 05.05.2022 WO2022/090439
- [30] 30.10.2020 EP,20204807.0
- [54] TREATMENT OF CANCER USING A CEA CD3 BISPECIFIC ANTIBODY AND A
TGFBETA SIGNALING INHIBITOR
使用 CEA CD3 雙特異性抗體和 TGFβ 信號傳導抑制劑的癌症治療
- [71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124, 4070 Basel
SWITZERLAND
瑞士
巴塞尔
- [72] GERLINGER, Marco
SEMIANNIKOVA, Maria
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-

- [51] C07K 16/30 [11] 40090306
A61K 39/385 EP4225365 A1
[13] A
-

- [51] C07K 16/30 [11] 40090320
C07K 16/28 EP4237450 A1
[13] A
-

- [51] C07K 16/32 [11] 40090146
C07K 1/22 CN116063375 A
[13] A
-

[51] C07K 16/32 [11] 40090244
C07K 16/28 CN115943161 A
[13] A

[51] C07K 16/36 [11] 40090146
C07K 1/22 CN116063375 A
[13] A

[51] C07K 16/44 [11] 40090206
C07K 16/28 EP4161967 A2
[13] A

[51] C07K 16/46 [11] 40090146
C07K 1/22 CN116063375 A
[13] A

[51] C07K 19/00 [11] 40090176
CN115925973 A
[13] A

[25] ZH

[21] 42023079292.1 [22] 18.09.2023

[30] 23.10.2015 US, 62/245, 944

07.03.2016 US, 62/304, 918

03.06.2016 US, 62/345, 649

01.08.2016 US, 62/369, 694

[54] ANTIBODY/T CELL RECEPTOR CHIMERIC CONSTRUCTS AND USES THEREOF

抗體/T 細胞受體嵌合構建體及其用途

[71] EUREKA THERAPEUTICS, INC.

优瑞科生物技术公司

5858 Horton Street, Suite 170 Emeryville, CA 94608

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] 路经伟

杨智源

刘诚

刘宏

许奕阳

言甦

V·W·陈

L·霍兰

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

[51] C07K 19/00 [11] 40090178
A61K 38/17 CN116059316 A
[13] A

[51] C07K 19/00 [11] 40090228
A61K 38/12 EP4153210 A2
[13] A

[51] C07K 19/00 [11] 40090234
C07K 14/705 EP4146684 A2
[13] A

[51] C07K 5/11 [11] 40090278
C07K 1/14 EP4168423 A1
[13] A

[51] C07K 5/11 [11] 40090279
C07K 1/14 EP4168424 A1
[13] A

[51] C07K 7/06 [11] 40090228
A61K 38/12 EP4153210 A2
[13] A

[51] C07K 7/06 [11] 40090321
A61K 38/08 EP4177259 A1
A61P 1/04
A61P 17/02
[13] A

[25] ZH

[21] 62023079296.7 [22] 18.09.2023

[86] 01.07.2021 PCT/CN2021/103943

[87] 06.01.2022 WO2022/002186

- [30] 01.07.2020 CN,202010619687.2
- [54] POLYPEPTIDE FOR REPAIRING MUCOSAL DAMAGE OR SKIN WOUND AND USE THEREOF
用於修復黏膜損傷或皮膚創傷的多肽及其應用
- [71] Sichuan Gooddoctor Panxi Pharmaceutical Co. Ltd
四川好医生攀西药业有限责任公司
No. 115 Section 3, Airport Road, Xichang City
Liangshan Yi Autonomous Prefecture, Sichuan Province 615000
CHINA
中国
四川省凉山彝族自治州西昌市
机场路三段 115 号
- [72] GENG, Funeng
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-

- [51] C07K 7/64 [11] 40090228
A61K 38/12 EP4153210 A2
[13] A
-

- [51] C08C 1/14 [11] 40090227
C08L 9/06 EP4232482 A1
C08L 9/08
C08L 19/00
C08J 3/05
C08J 3/215
[13] A

[25] EN

[21] 62023078596.1 [22] 04.09.2023

[86] 25.10.2021 PCT/IB2021/059819

[87] 05.05.2022 WO2022/090892

[30] 26.10.2020 IT,102020000025285

[54] PROCESS FOR THE PREPARATION OF STYRENE-BUTADIENE RUBBERS
COMPRISING RECYCLED RUBBER POWDER
製備包含再循環橡膠粉末的丁苯橡膠的方法

[71] VERSALIS S.P.A.
Piazza Boldrini 1
20097 San Donato Milanese (MI)
ITALY

[72] GATTI, Gabriele
MONTANARI, William
PERRETTA, Costantino
REGATTIERI, Giovanni

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

[51] C08J 3/05 [11] 40090227
C08C 1/14 EP4232482 A1
[13] A

[51] C08J 3/215 [11] 40090227
C08C 1/14 EP4232482 A1
[13] A

[51] C08L 19/00 [11] 40090227
C08C 1/14 EP4232482 A1
[13] A

[51] C08L 9/06 [11] 40090227
C08C 1/14 EP4232482 A1
[13] A

[51] C08L 9/08 [11] 40090227
C08C 1/14 EP4232482 A1
[13] A

[51] C09K 8/32 [11] 40090254
CN116406412 A
[13] A

[25] EN

[21] 62023078751.2 [22] 06.09.2023

[86] 09.11.2021 PCT/US2021/058590

[87] 19.05.2022 WO2022/103735

[30] 13.11.2020 US, 63/113, 417

[54] DRILLING FLUID

鑽井液

[71] ASCEND PERFORMANCE MATERIALS OPERATIONS LLC
1010 TRAVIS STREET, SUITE 900 HOUSTON, TEXAS 77002
UNITED STATES OF AMERICA

[72] SALAR AFRA
HAMIDREZA SAMOUEI

HISHAM NASR-EL-DIN
ZHENG CHAI
JEFFERSON THOMAS EBERT
BENJAMIN HASELTINE

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

[51] C09K 9/02 [11] 40090143
C07F 7/30 CN116425791 A
[13] A

[51] C11D 3/20 [11] 40090212
CN116583585 A
[13] A

[25] EN

[21] 62023078291.9 [22] 28.08.2023

[86] 19.10.2021 PCT/EP2021/000126

[87] 16.06.2022 WO2022/122177

[30] 07.12.2020 EP,20000441.4

[54] GRANULES COMPRISING PROTONATED TRIAZACYCLIC COMPOUNDS AND
BLEACHING AGENT AND CLEANING AGENT COMPRISING THE SAME
包含質子化三氮雜環化合物的顆粒和包含該顆粒的漂白劑和清潔劑

[71] WEYLICHEM PERFORMANCE PRODUCTS GMBH
韦尔化学性能产品有限公司
KASTELER STR. 45, 65203 WIESBADEN
GERMANY

[72] LUDWIG, ROLF R·路德维格
ROELOFSEN, YFRANKA Y·勒洛夫森
HAGE, RONALD R·哈根
PREUSCHEN, JUDITH J·普鲁申
MORSCHHÄUSER, ROMAN R·莫尔施豪瑟
KCHIRID, SAID S·基里德

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

[51] C12N 1/21 [11] 40090349
CN116391027 A
[13] A

[25] JA

[21] 62023078281.0 [22] 28.08.2023

- [86] 02.11.2021 PCT/JP2021/040411
 [87] 12.05.2022 WO2022/097647
 [30] 04.11.2020 JP,2020-184491
 [54] INTEGRATIVE PLASMID
 整合型質粒
 [71] SYNPROGEN CO., LTD.
 新博基股份有限公司
 1-1, ROKKODAICHO, NADA-KU
 KOBE-SHI, HYOGO 657-0013
 JAPAN
 [72] Shunsuke SAITO 齋藤俊介
 Kenji TSUGE 柘植謙爾
 [74] KING & WOOD MALLESONS IP LIMITED
 Level 11, Admiralty Center Tower 2
 18 Harcourt Road, Admiralty
 HONG KONG

-
- [51] C12N 15/113 [11] 40090166
 A61K 31/70 EP4162940 A1
 [13] A

-
- [51] C12N 15/113 [11] 40090207
 EP4168546 A1
 [13] A

- [25] EN
 [21] 62023077362.9 [22] 10.08.2023
 [86] 17.06.2021 PCT/US2021/037748
 [87] 23.12.2021 WO2021/257782
 [30] 18.06.2020 US,63/040,587
 26.02.2021 US,63/153,983
 [54] XANTHINE DEHYDROGENASE (XDH) IRNA COMPOSITIONS AND METHODS OF
 USE THEREOF
 黃嘌呤脫氫酶(XDH) IRNA 組合物及其使用方法
 [71] Alnylam Pharmaceuticals, Inc.
 675 West Kendall Street
 Henri. A. Termeer Square
 Cambridge, MA 02142
 UNITED STATES OF AMERICA
 [72] MCININCH, James, D.
 LIU, Jingxuan
 SCHLEGEL, Mark, K
 CASTORENO, Adam
 BORODOVSKY, Anna
 [74] WENPING PATENT & TRADE MARK AGENT LIMITED
 1701 Tung Wai Commercial Building

111 Gloucester Road
HONG KONG

- [51] C12N 15/113 [11] 40090208
A61K 31/713 EP4143319 A1
C07H 21/00
A61P 25/28 [13] A
- [25] EN
[21] 62023077363.7 [22] 10.08.2023
[86] 26.04.2021 PCT/US2021/029081
[87] 04.11.2021 WO2021/222065
[30] 27.04.2020 US,63/015,867
[54] APOLIPOPROTEIN E (APOE) IRNA AGENT COMPOSITIONS AND METHODS
OF USE THEREOF
載脂蛋白 E (APOE) IRNA 劑組合物及其使用方法
- [71] Alnylam Pharmaceuticals, Inc.
675 West Kendall Street
Henri. A. Termeer Square
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] BOSTWICK, Bret, Lee
PENG, Haiyan
MCININCH, James, D.
CASTORENO, Adam
SCHLEGEL, Mark, K.
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] C12N 15/113 [11] 40090315
A61K 31/713 EP4240369 A1
[13] A
-

- [51] C12N 15/115 [11] 40090301
A61K 31/7088 EP4170030 A1
A61P 9/12
A61P 11/00
A61P 43/00 [13] A
- [25] JA
[21] 62023079002.9 [22] 12.09.2023
[86] 17.06.2021 PCT/JP2021/023023
[87] 23.12.2021 WO2021/256530

- [30] 17.06.2020 JP,2020104831
- [54] APTAMER FOR IL-21 AND USE THEREOF
針對 IL-21 的適體及其應用
- [71] RIBOMIC INC.
16-13, Shirokanedai 3-chome
Minato-ku, Tokyo 108-0071
JAPAN
- [72] AOKI, Kazuteru
MITSUI, Marie
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] C12N 15/12 [11] 40090181
C12N 5/10 CN116218782 A
[13] A
-
- [51] C12N 15/52 [11] 40090260
C12N 5/0783 EP4192941 A1
[13] A
-
- [51] C12N 15/53 [11] 40090181
C12N 5/10 CN116218782 A
[13] A
-
- [51] C12N 15/70 [11] 40090351
CN116438310 A
[13] A
- [25] JA
- [21] 62023078285.1 [22] 28.08.2023
- [86] 02.11.2021 PCT/JP2021/040410
- [87] 12.05.2022 WO2022/097646
- [30] 04.11.2020 JP,2020-184495
- [54] PRODUCTION OF VIRUS VECTOR PLASMID IN BACILLUS SUBTILIS
枯草桿菌中的病毒載體質粒生產
- [71] SYNPROGEN CO., LTD.
新博基股份有限公司
1-1, ROKKODAICHO, NADA-KU
KOBE-SHI, HYOGO 657-0013
JAPAN

[72] Shunsuke SAITO 齋藤俊介

Kenji TSUGE 柘植謙爾

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

[51] C12N 15/85 [11] 40090274
G16B 30/20 EP4147243 A1
[13] A

[51] C12N 15/86 [11] 40090233
CN115768899 A
[13] A

[25] EN

[21] 62023078718.1 [22] 06.09.2023

[86] 08.03.2021 PCT/EP2021/055816

[87] 16.09.2021 WO2021/180665

[30] 09.03.2020 US,62/987019

11.02.2021 US,63/148300

[54] COMPOSITIONS AND METHODS FOR QUANTIFYING INTEGRATION OF
RECOMBINANT VECTOR NUCLEIC ACID

用於定量重組載體核酸整合的組合物和方法

[71] JANSSEN BIOTECH, INC.

800/850, RIDGEVIEW DRIVE

HORSHAM, PA 19044

UNITED STATES OF AMERICA

[72] DODDAREDDY, Rajitha

LIU, Hsing-Yin

GRAY-RUPP, Levi

YANG, Tong-Yuan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] C12N 15/86 [11] 40090255
A61K 45/06 EP4142796 A1
[13] A

[51] C12N 15/861 [11] 40090255
A61K 45/06 EP4142796 A1
[13] A

[51] C12N 15/864 [11] 40090167
A61K 9/08 CN115927472 A
A61K 39/395
A61P 3/10
A61P 9/10
A61P 27/02
[13] A

[25] ZH

[21] 42023079259.0 [22] 18.09.2023

[30] 05.07.2021 CN,202110757277.9

[54] CONSTRUCTION AND APPLICATION OF AN IN VIVO ANTI-VEGF ANTIBODY
EXPRESSION SYSTEM
一種抗 VEGF 抗體體內表達系統的構建和應用

[71] WUHAN NEUROPTH BIOTECHNOLOGY LIMITED COMPANY
C270-271 B1 No. 666 Ave Gaoxin
Wuhan, Hubei Province, 430060
CHINA

[72] LI, Bin
LI, Qiutang
XIAO, Lu
ZHANG, Shanshan

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

[51] C12N 15/867 [11] 40090252
C12N 5/10 EP4146798 A1
[13] A

[51] C12N 15/90 [11] 40090252
C12N 5/10 EP4146798 A1
[13] A

[51] C12N 5/00 [11] 40090363
A61K 35/28 EP4178591 A1
[13] A

[51] C12N 5/071 [11] 40090251
A61P 3/00 EP4142875 A2
[13] A

-
- [51] C12N 5/071 [11] 40090256
A61P 3/00 EP4142876 A2
[13] A
-
- [51] C12N 5/073 [11] 40090275
G01N 15/14 EP4144834 A1
[13] A
- [25] ZH
[21] 62023078790.0 [22] 06.09.2023
[86] 16.03.2022 PCT/CN2022/081234
[87] 24.11.2022 WO2022/242285
[30] 20.05.2021 CN,202110549947
[54] METHOD FOR SEPARATING PLACENTAL TROPHOBLAST CELLS FROM
EXFOLIATED CERVICAL CELLS OF PREGNANT WOMAN
一種從孕婦宮頸脫落細胞中分離胎盤滋養層細胞的方法
[71] GUANGZHOU HYBRIBIO MEDICINE TECHNOLOGY LTD.
4th Floor, No.2 Reagent Building, No. 71 Fenghuang 3rd Road,
Sino-Singapore Guangzhou Knowledge City
Nine Dragon Town, Haunagpu District, Guangzhou, Guangdong
510700
CHINA

GUANGDONG HYBRIBIO BIOTECH CO., LTD.
D5-3-3-4 Community, North High-tech Zone, Experimental Zone,
Economic Development Zone
Xiangqiao District, Chaozhou, Guangdong 521000
CHINA
[72] ZHENG, Yan
MA, Jiayan
FENG, Xiaowei
LIU, Mengyu
CHEN, Peixuan
GUAN, Zhisheng
XIE, Longxu
GE, Yiyuan
[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-

- [51] C12N 5/074 [11] 40090256
A61P 3/00 EP4142876 A2
[13] A
-

- [51] C12N 5/077 [11] 40090199
A23L 13/00 CN115443072 A
[13] A
-
- [51] C12N 5/0783 [11] 40090148
A61K 35/17 CN115747156 A
A61P 37/00 [13] A
- [25] ZH
[21] 42023078760.8 [22] 06.09.2023
[30] 23.04.2015 US, 62/151, 690
17.03.2016 US, 62/309, 525
- [54] NKT-CELL SUBSET FOR IN VIVO PERSISTENCE AND THERAPEUTIC
ACTIVITY AND PPROPAGATION OF SAME
用於得到體內存留性和治療活性的 NKT 細胞亞群以及其繁殖
- [71] Baylor College of Medicine
貝勒医学院
One Baylor Plaza, Houston, TX 77030
UNITED STATES OF AMERICA
- [72] METELITSA, Leonid S. L·S·梅托丽莎
COURTNEY, Amy N. A·N·考特尼
TIAN, Gengwen G·田
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-
- [51] C12N 5/0783 [11] 40090260
C12N 15/52 EP4192941 A1
A61K 38/17 [13] A
- [25] EN
[21] 62023078768.6 [22] 06.09.2023
[86] 05.08.2021 PCT/US2021/071122
[87] 10.02.2022 WO2022/032299
[30] 07.08.2020 US, 63/062, 854
08.01.2021 US, 63/135, 460
02.04.2021 US, 63/170, 269
14.07.2021 US, 63/221, 808
- [54] METHODS TO ENRICH GENETICALLY ENGINEERED T CELLS
富集基因工程 T 細胞的方法
- [71] Neogene Therapeutics B.V.
Science Park 106

1098 XG Amsterdam
NETHERLANDS

- [72] LINNEMANN, Carsten
KUILMAN, Thomas
BENDLE, Gavin, M.
VAN HEIJST, Jeroen, W., J.
KONG, Xiangjun
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

- [51] C12N 5/10 [11] 40090181
C12N 15/12 CN116218782 A
C12N 15/53
[13] A
- [25] ZH
- [21] 42023079299.6 [22] 19.09.2023
- [30] 02.02.2018 US, 62/625,773
- [54] METHODS OF CELL SELECTION AND MODIFYING CELL METABOLISM
細胞選擇和修飾細胞代謝的方法
- [71] LONZA LTD
隆薩有限公司
Lonzastrasse, 3930 Visp
SWITZERLAND
- [72] R·楊
C·M·司邁爾斯
C·M·雅克斯
A·J·拉切爾
G·辛格
J·墳基
J·羅布爾
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

- [51] C12N 5/10 [11] 40090252
C12N 7/00 EP4146798 A1
C12N 9/22
C12N 15/867
C12N 15/90
C40B 40/08
[13] A
- [25] EN
- [21] 62023078747.0 [22] 06.09.2023

- [86] 04.05.2021 PCT/US2021/030729
[87] 11.11.2021 WO2021/226141
[30] 04.05.2020 US, 63/019, 709
20.05.2020 US, 63/027, 561
29.07.2020 US, 63/058, 200
15.04.2021 US, 63/175, 345
[54] TRANSPOSITION-BASED THERAPIES
基於轉座的療法
[71] SALIOGEN THERAPEUTICS, INC.
245 FIRST STREET, 18TH FLOOR
CAMBRIDGE, MA 02142
UNITED STATES OF AMERICA
[72] JOSEPH J. HIGGINS
SCOTT MCMILLAN
RAY TABIBIAZAR
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] C12N 7/00 [11] 40090252
C12N 5/10 EP4146798 A1
[13] A
-

- [51] C12N 9/12 [11] 40090281
CN115867649 A
[13] A

[25] EN

[21] 62023078797.5 [22] 06.09.2023

- [86] 22.03.2021 PCT/US2021/023381
[87] 30.09.2021 WO2021/194913
[30] 24.03.2020 US, 62/993, 930
30.06.2020 US, 63/046, 318
[54] TIE2-BINDING AGENTS AND METHODS OF USE
TIE2 結合劑及其使用方法
[71] GENENTECH, INC.
基因泰克公司
1 DNA WAY, SOUTH SAN FRANCISCO, CA 94080-4990
UNITED STATES OF AMERICA
美國
加利福尼亞州
[72] YAN, Minhong 严民宏
ZHANG, Gu 张谷
AGARD, Nicholas John N·J·阿加德
DICARA, Danielle Marie D·M·迪卡拉

HASS, Philip E. P·E·哈斯

HANG, Julie Q. J·Q·杭

CHRISTENSEN, Erin L. E·L·克里斯滕森

MORSE, Robert Paul R·P·莫尔斯

SANOWAR, Sarah S·萨诺瓦尔

SHIVVA, Vittal V·希瓦

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

[51] C12N 9/20 [11] 40090137
A61K 38/46 CN115737790 A
[13] A

[51] C12N 9/22 [11] 40090252
C12N 5/10 EP4146798 A1
[13] A

[51] C12N 9/94 [11] 40090137
A61K 38/46 CN115737790 A
[13] A

[51] C12Q 1/26 [11] 40090277
CN116096913 A
[13] A

[25] JA

[21] 62023078792.6 [22] 06.09.2023

[86] 18.08.2021 PCT/JP2021/030170

[87] 24.02.2022 WO2022/039191

[30] 18.08.2020 JP,2020-137951

[54] TEST METHOD FOR MILD COGNITIVE IMPAIRMENT, TEST REAGENT FOR
MILD COGNITIVE IMPAIRMENT, AND METHOD FOR SCREENING
THERAPEUTIC CANDIDATE SUBSTANCES FOR MILD COGNITIVE
IMPAIRMENT

輕度認知障礙的測試方法、輕度認知障礙的測試劑以及輕度認知障礙的治療藥候
選物質的篩選方法

[71] BIORADICAL RESEARCH INSTITUTE CORP.

株式会社生物自由基研究所

5F, Nihonseimei Yokohama Nishiguchi Bldg.

11-7, Kitasaiwai 1-chome, Nishi-ku, Yokohama-shi, Kanagawa

2200004

JAPAN

日本

神奈川県

- [72] LEE Masaichi 李昌一
KOMATSU Tomoko 小松知子
- [74] 中港專利有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

-
- [51] C12Q 1/68 [11] 40090166
A61K 31/70 EP4162940 A1
[13] A

-
- [51] C12Q 1/6806 [11] 40090174
C12Q 1/6886 GB2611500 A
[13] A

-
- [51] C12Q 1/6813 [11] 40090342
CN115812103 A
[13] A

[25] EN

[21] 62023078766.0 [22] 06.09.2023

[86] 20.10.2021 PCT/US2021/055799

[87] 12.05.2022 WO2022/098513

[30] 06.11.2020 US, 63/110, 655

[54] DETECTING MATERIALS IN A MIXTURE USING OLIGONUCLEOTIDES

使用寡核苷酸檢測混合物中的材料

[71] ILLUMINA, INC.

伊魯米納公司

5200 ILLUMINA WAY, SAN DIEGO, CA 92122

UNITED STATES OF AMERICA

[72] Shaun HUNTER S·亨特

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

-
- [51] C12Q 1/6886 [11] 40090174
C12Q 1/6806 GB2611500 A
C12Q 1/70
C40B 40/06

[13] A

[25] EN

[21] 42023079289.7 [22] 18.09.2023

[30] 02.04.2018 US,62651643

28.09.2018 US,62738271

[54] METHYLATION MARKERS AND TARGETED METHYLATION PROBE PANELS

多個甲基化標記及多個標靶甲基化探針板

[71] GRAIL, LLC

1525 O'Brien Drive, Menlo Park 94025, California

UNITED STATES OF AMERICA

[72] SAMUEL S GROSS

HAMED AMINI

ARASH JAMSHIDI

SEYEDMEHDI SHOJAEE

SRINKA GHOSH

RONGSU QI

M CYRUS MAHER

ALEXANDER P FIELDS

OLIVER CLAUDE VENN

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai

HONG KONG

[51] C12Q 1/689

[11] 40090160

C07H 21/04

EP4144867 A1

C07H 21/00

A61K 31/407

A61K 31/496

A61K 31/7048

[13] A

[25] EN

[21] 42023078945.5 [22] 11.09.2023

[30] 24.03.2016 US,201662312883P

[54] METHODS FOR DETECTING BORDETELLA

用於檢測博德特氏菌屬的方法

[71] Quest Diagnostics Investments LLC

500 Plaza Drive

Secaucus, NJ 07094

UNITED STATES OF AMERICA

[72] Chen, Jules

Tabb, Michelle

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] C12Q 1/70 [11] 40090174
C12Q 1/6886 GB2611500 A
[13] A

[51] C40B 40/06 [11] 40090174
C12Q 1/6886 GB2611500 A
[13] A

[51] C40B 40/08 [11] 40090252
C12N 5/10 EP4146798 A1
[13] A

[51] D02G 3/32 [11] 40090205
A41D 13/11 EP4157004 A1
[13] A

[51] D03D 1/00 [11] 40090205
A41D 13/11 EP4157004 A1
[13] A

[51] D03D 13/00 [11] 40090205
A41D 13/11 EP4157004 A1
[13] A

[51] D03D 15/47 [11] 40090205
A41D 13/11 EP4157004 A1
[13] A

[51] D03D 15/56 [11] 40090205
A41D 13/11 EP4157004 A1
[13] A

[51] D06M 15/00 [11] 40090205
A41D 13/11 EP4157004 A1
[13] A

[51] E02D 5/46 [11] 40090365
E21B 10/32 GB2615707 A
[13] A

[25] EN
[21] 62023079021.9 [22] 12.09.2023

[86] 25.11.2021 PCT/IB2021/060964
[87] 02.06.2022 WO2022/112989

[30] 25.11.2020 HK,32020020694.6

[54] COLUMN FORMATION TOOLS
柱子形成工具

[71] Build King (Zens) Engineering Limited
Units 601 - 605A, 6/F., Tower B, Manulife Financial Centre
223 Wai Yip Street, Kwun Tong, Kowloon
HONG KONG

[72] SO, Ka Yin
CHAN, Willie Hau Kan
KWAN, Man Yin

[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] E05B 19/00 [11] 40090139
E05B 27/00 EP4148212 A1
[13] A

[25] DE
[21] 42023078724.4 [22] 06.09.2023

[30] 14.09.2021 CH,CH070267/2021

[54] KEY, LOCKING SYSTEM, LOCK CYLINDER AND MANUFACTURING METHOD
鑰匙、鎖閉系統、鎖芯和製造方法

[71] dormakaba Austria GmbH
Ulrich-Bremi-Straße 2, 3130 Herzogenburg
AUSTRIA

[72] Gugerli, Benjamin
Raimann, Christian
Lehner, Raphael

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

[51] E05B 27/00 [11] 40090139
E05B 19/00 EP4148212 A1
[13] A

[51] E06B 9/68 [11] 40090261
CN115777038 A
[13] A

[25] EN

[21] 62023078769.4 [22] 06.09.2023

[86] 30.11.2021 PCT/US2021/061279

[87] 02.06.2022 WO2022/115809

[30] 30.11.2020 US,63/119,462

[54] SENSOR FOR DETECTING GLARE CONDITIONS
用於檢測眩光狀況的傳感器

[71] LUTRON TECHNOLOGY COMPANY LLC
路创技术有限责任公司
7200 SUTER ROAD, COOPERSBURG, PA 18036-1299
UNITED STATES OF AMERICA

[72] CASEY, CRAIG ALAN C·A·卡塞伊
VENKATA GOPALAN, YOGESH Y·文卡塔戈帕兰
PROTZMAN, BRENT B·普罗茨曼

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

[51] E06B 9/68 [11] 40090262
CN115777039 A
[13] A

[25] EN

[21] 62023078770.2 [22] 06.09.2023

[86] 30.11.2021 PCT/US2021/061283

[87] 02.06.2022 WO2022/115811

[30] 30.11.2020 US,63/119,274

[54] SENSOR FOR DETECTING GLARE CONDITIONS
用於檢測眩光狀況的傳感器

[71] LUTRON TECHNOLOGY COMPANY LLC
路创技术有限责任公司
7200 SUTER ROAD, COOPERSBURG, PA 18036-1299
UNITED STATES OF AMERICA

[72] CASEY, CRAIG ALAN C·A·卡塞伊
VENKATA GOPALAN, YOGESH Y·文卡塔戈帕兰
PROTZMAN, BRENT B·普罗茨曼

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

[51] E21B 10/32 [11] 40090365
E02D 5/46 GB2615707 A
[13] A

[51] F24F 1/02 [11] 40090311
CN116368332 A
[13] A

[25] JA

[21] 62023079275.1 [22] 18.09.2023

[86] 12.10.2021 PCT/JP2021/037671

[87] 27.05.2022 WO2022/107498

[30] 17.11.2020 JP,2020-190602

[54] DEHUMIDIFIER

除濕機

[71] Mitsubishi Electric Corporation

三菱电机株式会社

7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310

JAPAN

日本

東京都

Mitsubishi Electric Home Appliance Co., Ltd.

三菱电机家用电器株式会社

1728-1, Omaeda, Fukaya-shi, SAITAMA 369-1295

JAPAN

日本

埼玉县

[72] AKARI, Yoshitaka 明里好孝

SHIBATA, Hideo 柴田英雄

NYUI, Kazuo 乳井一夫

IWAHARA, Akihiro 岩原明弘

AKAHORI, Katsuyuki 赤堀克幸

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] F24S 20/60 [11] 40090369
CN116547481 A
[13] A

[25] SP

[21] 62023079017.7 [22] 12.09.2023

[86] 28.09.2021 PCT/ES2021/070701

- [87] 12.05.2022 WO2022/096761
- [30] 05.11.2020 ES,P202031114
- [54] THERMAL ENERGY COLLECTOR AND/OR EMITTER CLADDING PANEL
收集和/或發射熱能的包覆板
- [71] UNIVERSITAT INTERNACIONAL DE CATALUNYA, FUNDACIÓ PRIVADA
加泰羅尼亞國際大學私人基金會
C/ Immaculada, 22 08017 Barcelona
SPAIN
- NEOLITH DISTRIBUTION, SL
新石器時代分佈有限公司
Avda. Los Rosales, 42 Edificio Novosur 28021 Madrid
SPAIN
- [72] SARRABLO MORENO, Vicente 維森特·薩拉布洛·莫雷諾
ROVIRAS MIÑANA, Jordi 喬迪·羅維拉斯·米尼亞納
- [74] DELONG INTELLECTUAL PROPERTY GROUP (HONG KONG) CO., LIMITED
Unit D, 29/F Morrison Plaza
9 Morrison Hill Road, WAN CHAI
HONG KONG

-
- [51] F42C 15/42 [11] 40090238
F42D 1/055 EP4143501 A1
[13] A

-
- [51] F42D 1/00 [11] 40090232
EP4143499 A1
[13] A
- [25] EN
- [21] 62023078717.3 [22] 06.09.2023
- [86] 23.04.2021 PCT/ZA2021/050024
- [87] 04.11.2021 WO2021/222948
- [30] 29.04.2020 NA,20001220
- [54] DETONATOR POSITION DETERMINATION
雷管位置確定
- [71] Detnet South Africa (Pty) Ltd
AECI Place, The Woodlands Woodlands Drive
Woodmead 2191 Johannesburg
SOUTH AFRICA
- [72] SCHLENTER, Craig
YATES, Marinus
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

[51] F42D 1/045 [11] 40090238
F42D 1/055 EP4143501 A1
[13] A

[51] F42D 1/055 [11] 40090238
F42D 5/00 EP4143501 A1
F42D 1/045
F42C 15/42
F42D 5/02
[13] A

[25] EN

[21] 62023078726.4 [22] 06.09.2023

[86] 02.02.2021 PCT/ZA2021/050005

[87] 04.11.2021 WO2021/222946

[30] 29.04.2020 NA,20001120

[54] A SAFETY ARRANGEMENT FOR A WIRELESS BLASTING SYSTEM
用於無線爆破系統的安全裝置

[71] Detnet South Africa (Pty) Ltd
AECI Place The Woodlands, Woodlands Drive
Woodmead, 2191 Johannesburg
SOUTH AFRICA

[72] MULLER, Elmar Lennox
MEYER, Tielman Christiaan
LIEBENBERG, Abraham Johannes

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

[51] F42D 5/00 [11] 40090238
F42D 1/055 EP4143501 A1
[13] A

[51] F42D 5/02 [11] 40090238
F42D 1/055 EP4143501 A1
[13] A

[51] G01C 21/20 [11] 40090180
G05D 1/02 CN116242352 A
G05D 1/12
[13] A

[25] ZH

[21] 42023079298.8 [22] 19.09.2023
[30] 07.12.2021 US, 63/286, 909
[54] MATERIAL HANDLING VEHICLE GUIDANCE SYSTEMS AND METHODS
物料搬運車輛引導系統和方法
[71] THE RAYMOND CORPORATION
雷蒙德股份有限公司
22 South Canal Street, Greene, NY 13778
UNITED STATES OF AMERICA
[72] S·穆利
A·V·達科爾蒂
J·N·桑尼
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] G01C 21/20 [11] 40090297
G06F 3/01 EP4158450 A1
[13] A

[51] G01C 21/34 [11] 40090297
G06F 3/01 EP4158450 A1
[13] A

[51] G01G 11/04 [11] 40090350
G01G 23/01 EP4153953 A1
G01G 23/37
B65G 39/02
B65G 39/09
B65G 39/12
[13] A

[25] EN

[21] 62023078284.4 [22] 28.08.2023
[86] 20.05.2021 PCT/AU2021/050475
[87] 25.11.2021 WO2021/232105
[30] 20.05.2020 AU, 2020901618
[54] CALIBRATION STATUS OF A BELT WEIGHING SYSTEM
皮帶秤重系統的校準狀態
[71] Control Systems Technology Pty Ltd
47 Fitzpatrick Street
Revesby, New South Wales 2212
AUSTRALIA
[72] BURRELL, Leonard Ian

[74] DCC HONG KONG LIMITED
Suite 52, 48/F, Langham Place Office Tower
8 Argyle Street, Mong Kok
HONG KONG

[51] G01G 23/01 [11] 40090350
G01G 11/04 EP4153953 A1
[13] A

[51] G01G 23/37 [11] 40090350
G01G 11/04 EP4153953 A1
[13] A

[51] G01L 19/10 [11] 40090145
G04B 47/06 CN115877691 A
[13] A

[51] G01L 3/10 [11] 40090352
CN116670476 A
[13] A

[25] EN

[21] 62023078767.8 [22] 06.09.2023

[86] 10.12.2021 PCT/US2021/062807

[87] 16.06.2022 WO2022/125897

[30] 10.12.2020 US,63/123818

31.12.2020 US,17/139284

[54] BRACKET TORQUE DEVICE
支架扭矩裝置

[71] BRAY INTERNATIONAL, INC.
布雷国际有限公司
13333 Westland East Blvd.
Houston, TX 77041
UNITED STATES OF AMERICA

[72] KITCHENS, MICHAEL M·基钦斯
SAMARNEH, JOSEPH J·萨玛尼恩
MCCONNELL, DANIEL D·麦康奈尔

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

[51] G01N 15/14 [11] 40090275
C12N 5/073 EP4144834 A1
[13] A

[51] G01N 21/64 [11] 40090316
CN116348755 A
[13] A

[25] EN
[21] 62023079281.9 [22] 18.09.2023
[86] 15.07.2021 PCT/US2021/041811
[87] 27.01.2022 WO2022/020174
[30] 24.07.2020 US,63/056,070
[54] SYSTEMS AND METHODS FOR HOME TRANSDERMAL ASSESSMENT OF
GASTROINTESTINAL FUNCTION
用於胃腸功能家庭經皮評估的系統和方法
[71] MediBeacon Inc.
425 N. New Ballas Rd. Suite 100 St. Louis, Missouri 63141
UNITED STATES OF AMERICA
[72] DORSHOW, Richard B.
HANLEY, Steven J.
STERN, Terence
HARR, James
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] G01N 21/78 [11] 40090367
G02C 7/04 EP4165465 A1
[13] A

[51] G01N 27/30 [11] 40090362
CN116472453 A
[13] A

[25] EN
[21] 62023079005.2 [22] 12.09.2023
[86] 22.11.2021 PCT/EP2021/082392
[87] 02.06.2022 WO2022/112138
[30] 24.11.2020 EP,20209558.4
[54] METHOD FOR PREPARING A COUNTER/REFERENCE ELECTRODE
用於製備對/參比電極的方法
[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124

CH-4070 BASEL
SWITZERLAND

[72] SLIOZBERG, Kirill
STECK, Alexander

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

[51] G01N 27/626 [11] 40090159
G06V 10/44 CN116539708 A
G06V 10/764
[13] A

[25] ZH

[21] 42023078943.0 [22] 11.09.2023

[30] 21.01.2022 US,63/301825
28.01.2022 US,63/304107

[54] SENSITIVE AND ACCURATE FEATURE VALUES FROM DEEP MALDI SPECTRA
來自深度 MALDI 光譜的靈敏且準確的特徵值

[71] BIODESIX, INC.
2970 WILDERNESS PLACE, SUITE 100
BOULDER, CO 80301
UNITED STATES OF AMERICA

[72] HEINRICH RODER
MATTHEW KOC

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

[51] G01N 31/22 [11] 40090367
G02C 7/04 EP4165465 A1
[13] A

[51] G01N 33/68 [11] 40090190
CN116008563 A
[13] A

[25] ZH

[21] 42023079324.2 [22] 19.09.2023

[30] 08.02.2016 US,62/292,582
13.07.2016 US,62/362,019

[54] NONALCOHOLIC FATTY LIVER DISEASE (NAFLD) AND NONALCOHOLIC
STEATOHEPATITIS (NASH) BIOMARKERS AND USES THEREOF
非酒精性脂肪肝疾病 (NAFLD) 和非酒精性脂肪性肝炎 (NASH) 生物標記及其用途

[71] SomaLogic Operating Co., Inc.
私募蛋白質體操作有限公司
2945 Wilderness Place
Boulder, Colorado 80301
UNITED STATES OF AMERICA

[72] FIELD, Stuart 斯圖爾特·菲爾德

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

[51] G01R 15/20 [11] 40090287
CN116209907 A
[13] A

[25] JA

[21] 62023078890.8 [22] 08.09.2023

[86] 21.09.2021 PCT/JP2021/034613

[87] 31.03.2022 WO2022/065311

[30] 23.09.2020 JP,2020-159002

[54] CURRENT DETECTION DEVICE
電流檢測裝置

[71] Kohshin Electric Corporation
甲神电机株式会社
1608-10, Mobira
Kasaoka-shi, Okayama 7140062
JAPAN

[72] MIKANO, Akihiro 三甲野彰宏
WATANABE, Shunsuke 渡边俊祐
SHINCHI, Nobuyuki 新地信幸

[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] G02B 26/10 [11] 40090168
G02B 7/00 CN116107051 A
[13] A

[51] G02B 27/09 [11] 40090168
G02B 7/00 CN116107051 A
[13] A

- [51] G02B 7/00 [11] 40090168
G02B 7/02 CN116107051 A
H05B 3/00
G02B 27/09
G02B 26/10 [13] A
- [25] ZH
- [21] 42023079268.1 [22] 18.09.2023
- [30] 10.11.2021 US, 63/277,992
23.11.2021 US, 63/282,555
- [54] APPARATUS AND METHODS FOR CONTROLLING HEATING OF AN OBJECTIVE
IN A LINESCANNING SEQUENCING SYSTEM TO IMPROVE RESOLUTION
用於在線掃描測序系統中控制對物鏡的加熱以提高分辨率的設備和方法
- [71] Illumina, Inc.
伊魯米那有限公司
5200 Illumina Way, San Diego, California 92122
UNITED STATES OF AMERICA
- [72] CONDELLO, Danilo 達尼洛·孔代洛
WATSON, Dakota 達科塔·沃森
CARSON, Andrew 安德魯·卡森
HSIEH, Vincent 弘德謝
BOEGE, Steven S·伯格
DING, Changqin 丁長欽
HONG, Stanley 斯坦利·洪
- [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] G02B 7/02 [11] 40090168
G02B 7/00 CN116107051 A
[13] A
-

- [51] G02C 7/02 [11] 40090367
G02C 7/04 EP4165465 A1
[13] A
-

- [51] G02C 7/04 [11] 40090367
G02C 7/02 EP4165465 A1
B82Y 30/00
G01N 31/22
G01N 21/78 [13] A
- [25] EN

[21] 62023079014.4 [22] 12.09.2023

[86] 28.04.2021 PCT/IB2021/053557

[87] 23.12.2021 WO2021/255536

[30] 15.06.2020 US,16/901,113

[54] SYSTEMS AND METHODS FOR INDICATING THE TIME ELAPSED SINCE THE OCCURRENCE OF A TRIGGERING EVENT
用於指示自觸發事件發生以來經過的時間的系統和方法

[71] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL, 32256
UNITED STATES OF AMERICA

[72] Frank GU
Paul Chen

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] G04B 47/06 [11] 40090145
G01L 19/10 CN115877691 A

[13] A

[25] ZH

[21] 42023078749.1 [22] 06.09.2023

[30] 10.08.2021 EP,21190613.6

[54] TIMEPIECE MECHANISM INDICATING A MAXIMUM VALUE OF A MEASURED PHYSICAL VARIABLE AND TIMEPIECE COMPRISING SUCH A MECHANISM
指示所測物理變量的最大值的鐘錶機構和包括這種機構的鐘錶

[71] BLANCPAIN SA
LE ROCHER 12, 1348 LE BRASSUS
SWITZERLAND

[72] GUILLAUME BOSCAROLI
BERNAT MONFERRER

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

[51] G05B 19/042 [11] 40090223
G06F 11/34 CN115917446 A

[13] A

[25] EN

[21] 62023078592.0 [22] 04.09.2023

[86] 01.05.2020 PCT/EP2020/062199

[87] 04.11.2021 WO2021/219234

- [54] SYSTEM AND METHODS FOR ROBOTIC PROCESS AUTOMATION
用於機器人過程自動化的系統和方法
- [71] BLUE PRISM LIMITED
2 Cinnamon Park, Crab Lane
Fearnhead, Warrington Cheshire WA2 0XP
UNITED KINGDOM
- [72] CALI, Jacques
DUBBA, Krishna
CARR, Ben
CUCURULL, Guillem
AKTAS, Ümit Rusen
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-
- [51] G05D 1/02 [11] 40090180
G01C 21/20 CN116242352 A
[13] A
-
- [51] G05D 1/12 [11] 40090180
G01C 21/20 CN116242352 A
[13] A
-
- [51] G06F 11/34 [11] 40090223
G05B 19/042 CN115917446 A
[13] A
-
- [51] G06F 16/23 [11] 40090182
G06F 16/29 CN116383326 A
[13] A
-
- [51] G06F 16/29 [11] 40090117
G06F 3/0481 CN116467397 A
G06F 3/04842
[13] A
- [25] ZH
- [21] 42023078169.2 [22] 28.08.2023
- [54] METHOD, APPARATUS, DEVICE AND PROGRAM PRODUCT FOR DISPLAYING
IMAGE OF ELECTRONIC MAP
電子地圖的圖像顯示方法、裝置、設備及程序產品

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

- [51] G06F 16/29 [11] 40090182
G06F 16/23 CN116383326 A
G06V 10/776
G06V 10/764
G06V 10/25 [13] A
- [25] ZH
- [21] 42023079303.6 [22] 19.09.2023
- [54] INTEREST POINT DATA POSITION INFORMATION UPDATING METHOD,
DEVICE AND COMPUTER EQUIPMENT
興趣點數據的位置信息更新方法、裝置和計算機設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] LI, Xingyu 李星宇
YUE, Dawei 岳大威
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] G06F 16/29 [11] 40090195
G06F 3/04817 CN116466857 A
[13] A
-

- [51] G06F 16/33 [11] 40090197
G06F 16/35 CN116467405 A
G06F 40/284
[13] A
- [25] ZH
[21] 42023079340.8 [22] 19.09.2023
- [54] TEXT PROCESSING METHOD, DEVICE, EQUIPMENT AND COMPUTER-
READABLE STORAGE MEDIUM
文本處理方法、裝置、設備及計算機可讀存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] ZENG, Shuang 曾雙
LIU, Kanglong 劉康龍
JING, Ning 荊寧
LIANG, Haijin 梁海金
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-
- [51] G06F 16/35 [11] 40090197
G06F 16/33 CN116467405 A
[13] A
-
- [51] G06F 16/435 [11] 40090122
G06F 16/44 CN116484031 A
G06F 3/0481
G06F 3/04817
G06F 3/04842
[13] A
- [25] ZH
[21] 42023078174.2 [22] 28.08.2023
- [54] MULTIMEDIA INTERACTION METHOD, APPARATUS, STORAGE MEDIUM AND
DEVICE
一種多媒體交互方法、裝置、存儲介質及設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] YANG, GUANG 杨光

ZHANG, RUI 张蕊

WEN, XIAOFEI 文小飞

LU, CHENYANG 卢晨阳

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/44 [11] 40090122
G06F 16/435 CN116484031 A
[13] A

[51] G06F 16/951 [11] 40090129
G06F 16/958 EP4227829 A1
[13] A

[51] G06F 16/9537 [11] 40090195
G06F 3/04817 CN116466857 A
[13] A

[51] G06F 16/954 [11] 40090124
G06F 16/958 CN116501995 A
[13] A

[25] ZH

[21] 42023078176.7 [22] 28.08.2023

[54] WEB CONTENT DISPLAYING METHOD, APPARATUS, DEVICE, STORAGE
MEDIUM AND PROGRAM PRODUCT

網絡內容顯示方法、裝置、設備、存儲介質及程序產品

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building

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

District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] WU, ZHIYING 伍芷滢
CHEN, QING 陈晴
DENG, Guoxiong 邓国雄

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

[51] G06F 16/958 [11] 40090124
G06F 16/954 CN116501995 A
[13] A

[51] G06F 16/958 [11] 40090129
G06F 16/951 EP4227829 A1
[13] A

[25] EN

[21] 42023078607.1 [22] 04.09.2023

[30] 08.07.2021 US, 202163219660P
12.07.2021 US, 202117373287
12.07.2021 US, 202117373312
12.07.2021 US, 202117373482
12.07.2021 US, 202117373570
12.07.2021 US, 202117373608
12.07.2021 US, 202117373634

[54] WEB SCRAPING THROUGH USE OF PROXIES, AND APPLICATIONS THEREOF
通過使用代理進行 WEB 抓取及其應用

[71] OXYLABS, UAB
SVITRIGAILOS G. 32, 03230 VILNIUS
LITHUANIA

[72] VILCINSKAS, EIVYDAS
PETRUŠKEVICIUS Arnas
STALIORAITIS, GIEDRIUS
JURAVICIUS, MARTYNAS
STANKEVICIUS, RIMANTAS

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

[51] G06F 16/958 [11] 40090195
G06F 3/04817 CN116466857 A
[13] A

[51] G06F 18/15 [11] 40090133
G16B 40/00 CN116013419 A
[13] A

[51] G06F 18/2135 [11] 40090133
G16B 40/00 CN116013419 A
[13] A

[51] G06F 18/214 [11] 40090150
G08G 1/01 CN116386323 A
[13] A

[51] G06F 18/243 [11] 40090187
G16H 20/90 CN116312975 A
[13] A

[51] G06F 21/64 [11] 40090172
CN116502279 A
[13] A

[25] ZH

[21] 42023079284.8 [22] 18.09.2023

[54] A BLOCKCHAIN-BASED METHOD, DEVICE AND ELECTRONIC EQUIPMENT
FOR DOCUMENT MANAGEMENT

一種基於區塊鏈的文檔管理方法、裝置和電子設備

[71] R Square Innovation Technology Limited

無綫區塊創新科技有限公司

香港

新界葵涌金龍工業中心第4座

大連排道182-190號, 23樓F室

[72] 陳念端

羅卓靈

陳彥璦

吳長裕

[74] 卓遠知識產權有限公司

香港

上環禧利街27號

富輝商業中心10樓

[51] G06F 3/01 [11] 40090184
G06T 13/40 CN116485953 A

[13] A

[51] G06F 3/01 [11] 40090268
G06F 40/58 EP4158452 A1
G06K 9/00

[13] A

[25] EN
[21] 62023078778.5 [22] 06.09.2023
[86] 24.05.2021 PCT/US2021/033874
[87] 02.12.2021 WO2021/242686
[30] 28.05.2020 US,16/885,606
[54] EYEWEAR INCLUDING DIARIZATION
包括日誌化功能的眼戴設備
[71] SNAP, INC.
3000 31st Street, Santa Monica, CA 90405
UNITED STATES OF AMERICA
[72] GEDDES, Jonathan
POUNDS, Jennica
PRUDEN, Ryan
RODRIGUEZ II, Jonathan, M.
RYBIN, Andrei
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] G06F 3/01 [11] 40090296
G06T 19/00 EP4165490 A2

[13] A

[25] EN
[21] 62023078992.2 [22] 11.09.2023
[86] 02.06.2021 PCT/US2021/035473
[87] 16.12.2021 WO2021/252242
[30] 13.06.2020 US,16/900,897
[54] AUGMENTED REALITY ENVIRONMENT ENHANCEMENT
增強現實環境增強
[71] SNAP INC.
3000 31st Street, Santa Monica, CA 90405
UNITED STATES OF AMERICA
[72] CANBERK, Ilteris
HANUMANTE, Sumant
MINAKOV, Stanislav
SAGAR, Dhritiman
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower

128 Gloucester Road
HONG KONG

[51] G06F 3/01 [11] 40090297
G01C 21/20 EP4158450 A1
G01C 21/34 [13] A

[25] EN

[21] 62023078993.0 [22] 11.09.2023

[86] 24.05.2021 PCT/US2021/033892

[87] 02.12.2021 WO2021/242688

[30] 29.05.2020 US,16/887,333

[54] AUGMENTED REALITY GUIDANCE
增強現實引導

[71] SNAP INC.
3000 31st Street, Santa Monica, California 90405
UNITED STATES OF AMERICA

[72] KANG, Shin, Hwun
KUCHER, Dmytro
HOVOROV, Dmytro
CANBERK, Ilteris

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

[51] G06F 3/0481 [11] 40090117
G06F 16/29 CN116467397 A
[13] A

[51] G06F 3/0481 [11] 40090120
G06F 3/0484 CN116483235 A
[13] A

[51] G06F 3/0481 [11] 40090122
G06F 16/435 CN116484031 A
[13] A

[51] G06F 3/04817 [11] 40090122
G06F 16/435 CN116484031 A
[13] A

- [51] G06F 3/04817 [11] 40090195
G06F 16/29 CN116466857 A
G06F 16/958
G06F 16/9537
G06F 8/38
[13] A
- [25] ZH
- [21] 42023079338.2 [22] 19.09.2023
- [54] AREA RECORDING METHOD FOR ELECTRONIC MAPS, DEVICE, EQUIPMENT
AND STORAGE MEDIUM
電子地圖的區域記錄方法、裝置、設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] YU, Liangkun 于良坤
ZHANG, Jiayin 張佳音
WANG, Jun-an 王君安
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] G06F 3/0484 [11] 40090120
G06F 3/0481 CN116483235 A
[13] A
- [25] ZH
- [21] 42023078172.6 [22] 28.08.2023
- [54] MULTIMEDIA INFORMATION PROCESSING METHOD, APPARATUS, DEVICE,
AND STORAGE MEDIUM, PROGRAM PRODUCT
多媒體信息處理方法、裝置、設備及存儲介質、程序產品
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] YANG, GUANG 楊光
ZHANG, RUI 張蕊
HUANG, ZHIBIN 黃智彬

LI, BO 李博

YANG, TIANLIN 楊天琳

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

[51] G06F 3/04842 [11] 40090117
G06F 16/29 CN116467397 A
[13] A

[51] G06F 3/04842 [11] 40090122
G06F 16/435 CN116484031 A
[13] A

[51] G06F 40/106 [11] 40090193
G06F 40/58 CN116502597 A
[13] A

[25] ZH

[21] 42023079335.8 [22] 19.09.2023

[54] PAGE PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND
COMPUTER-READABLE STORAGE MEDIUM

頁面處理方法、裝置、計算機設備及計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] LIU, Xinqiao 劉心喬

XIONG, Mingjun 熊明鈞

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 40/20 [11] 40090347
CN116391188 A
[13] A

[25] EN

[21] 62023078204.2 [22] 28.08.2023

[86] 25.08.2022 PCT/US2022/041515

- [87] 27.04.2023 WO2023/069194
- [30] 18.10.2021 US,17/503 ,584
- [54] CONVERSATIONAL ASPECT SENTIMENT ANALYSIS FOR DIALOGUE UNDERSTANDING
用於對話理解的會話方面情感分析
- [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] SONG,Linfeng 宋林峰
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 40/205 [11] 40090333
CN116438537 A
[13] A
- [25] EN
- [21] 62023078159.8 [22] 28.08.2023
- [86] 16.12.2021 PCT/US2021/063788
- [87] 09.09.2022 WO2022/186875
- [30] 04.03.2021 US,17/192,260
- [54] ROBUST DIALOGUE UTTERANCE REWRITING AS SEQUENCE TAGGING
作為序列標記的魯棒對話話語重寫
- [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] SONG,Linfeng 宋林峰
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 40/284 [11] 40090197
G06F 16/33 CN116467405 A
[13] A
-

[51] G06F 40/289 [11] 40090334
G06N 3/0442 CN116490875 A
G06N 3/08 [13] A

[25] EN

[21] 62023078160.6 [22] 28.08.2023

[86] 29.09.2022 PCT/US2022/045140

[87] 25.05.2023 WO2023/091240

[30] 22.11.2021 US,17/456,051

[54] HIERARCHICAL CONTEXT TAGGING FOR UTTERANCE REWRITING
用於話語重寫的分層上下文標記

[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] SONG,Linfeng 宋林峰

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

[51] G06F 40/58 [11] 40090193
G06F 40/106 CN116502597 A
[13] A

[51] G06F 40/58 [11] 40090268
G06F 3/01 EP4158452 A1
[13] A

[51] G06F 8/38 [11] 40090195
G06F 3/04817 CN116466857 A
[13] A

[51] G06F 8/65 [11] 40090158
G06F 9/445 CN116414419 A
[13] A

[25] ZH

[21] 42023078929.9 [22] 11.09.2023

[54] RESOURCE MANAGEMENT METHODS, DEVICES, EQUIPMENT, MEDIA AND PROGRAM PRODUCTS

資源管理方法、裝置、設備、介質和程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] ZHAO, Jianing 赵佳宁

HONG, Kai 洪楷

XU, Shili 徐士立

CAI, Wenjie 蔡文杰

SUN, Xun 孙逊

LIU, Zhuan 刘专

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 8/71 [11] 40090356
G06F 9/451 CN116483486 A
[13] A

[51] G06F 9/445 [11] 40090158
G06F 8/65 CN116414419 A
[13] A

[51] G06F 9/451 [11] 40090356
G06F 8/71 CN116483486 A
A63F 13/52 [13] A

[25] ZH

[21] 42023078185.8 [22] 28.08.2023

[54] DATA PROCESSING METHOD AND RELATED APPARATUS

一種數據處理方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

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

District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LI, Rui 李锐

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 9/54 [11] 40090156
G06Q 10/109 CN116433206 A
[13] A

[51] G06K 17/00 [11] 40090353
G06T 7/73 CN116485886 A
[13] A

[51] G06K 19/073 [11] 40090162
G06K 19/077 CN115860037 A
G06Q 30/018
[13] A

[25] ZH

[21] 42023078952.1 [22] 11.09.2023

[54] ANTI-COUNTERFEITING METHOD, ANTI-COUNTERFEITING SYSTEM AND
ANTI-COUNTERFEITING ASSEMBLY FOR GEMS AND JADES
寶玉石的防偽方法、防偽系統及防偽組件

[71] China Gems & Jade Exchange

中国(上海)宝玉石交易中心有限公司

中國

上海市浦东新区中国(上海)自由贸易试验区华申路 198 号

1 幢五层 A-53 室

[72] CHEN YU 陈昱

[74] 旻貝國際知識產權代理有限公司

香港

新界白石角香港科學園

第三期科技大道西 12 號 2 樓 230 室

[51] G06K 19/077 [11] 40090162
G06K 19/073 CN115860037 A
[13] A

[51] G06K 9/00 [11] 40090268
G06F 3/01 EP4158452 A1
[13] A

[51] G06N 20/00 [11] 40090183
G06T 13/40 CN116485957 A
[13] A

[51] G06N 3/04 [11] 40090126
G06V 10/46 CN116486108 A
[13] A

[51] G06N 3/04 [11] 40090150
G08G 1/01 CN116386323 A
[13] A

[51] G06N 3/0442 [11] 40090334
G06F 40/289 CN116490875 A
[13] A

[51] G06N 3/0455 [11] 40090119
G06T 17/00 CN116385667 A
[13] A

[51] G06N 3/048 [11] 40090157
G06V 20/56 CN116434173 A
[13] A

[51] G06N 3/08 [11] 40090119
G06T 17/00 CN116385667 A
[13] A

[51] G06N 3/08 [11] 40090126
G06V 10/46 CN116486108 A
[13] A

[51] G06N 3/08 [11] 40090150
G08G 1/01 CN116386323 A
[13] A

[51] G06N 3/08 [11] 40090157
G06V 20/56 CN116434173 A
[13] A

[51] G06N 3/08 [11] 40090334
G06F 40/289 CN116490875 A
[13] A

[51] G06N 3/084 [11] 40090150
G08G 1/01 CN116386323 A
[13] A

[51] G06Q 10/00 [11] 40090151
G06Q 10/06 EP4235527 A1
G06Q 10/08
[13] A

[25] EN

[21] 42023078896.0 [22] 08.09.2023

[30] 23.02.2022 CN,PCT/CN2022/077479
21.04.2022 CN,PCT/CN2022/088167

[54] SYSTEMS AND METHODS FOR MANAGING ROBOTS
用於管理機器人的系統和方法

[71] Intelligent Cleaning Equipment Holdings Co., Ltd.
Sea Meadow House, Blackburne Highway, Road Town
P.O. Box 116, Tortola
VIRGIN ISLANDS (BRITISH)

[72] CHEN, Simon Nai Pong

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

[51] G06Q 10/04 [11] 40090150
G08G 1/01 CN116386323 A
[13] A

- [51] G06Q 10/06 [11] 40090151
G06Q 10/00 EP4235527 A1
[13] A
-
- [51] G06Q 10/08 [11] 40090151
G06Q 10/00 EP4235527 A1
[13] A
-
- [51] G06Q 10/109 [11] 40090156
G16H 20/10 CN116433206 A
G06F 9/54
[13] A
- [25] ZH
[21] 42023078925.7 [22] 11.09.2023
- [54] EVENT REMINDER METHOD, DEVICE, COMPUTER EQUIPMENT, STORAGE
MEDIUM AND PROGRAM PRODUCT
事件提醒方法、裝置、計算機設備、存儲介質和程序產品
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] LIU, Xi 劉喜
BU, Manzhao 卜滿釗
YUAN, Yafei 原亞飛
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-
- [51] G06Q 20/02 [11] 40090203
CN115702431 A
[13] A
- [25] RU
[21] 62023077056.7 [22] 04.08.2023
- [86] 28.10.2021 PCT/RU2021/000469
[87] 19.05.2022 WO2022/103299
[30] 11.11.2020 RU,2020136985
- [54] METHOD AND SYSTEM FOR TRANSFERRING FUNDS BETWEEN ACCOUNTS
一種辦理轉帳業務的方法和系統
- [71] AKCIONERNOE OBSHCHESTVO "NACIONAL'NAYA SISTEMA PLATEZHNYKH
KART"

UL. BOL'SHAYA TATARSKAYA, 11 MOSCOW, 115184
RUSSIAN FEDERATION

[72] SOLOV'EV, EVGENIJ GEORGIEVICH
KOLESNIKOV, DMITRIJ ALEKSANDROVICH
PETUSHKOVA, NATAL'YA OLEGOVNA
EZHKOV, ALEKSEJ ALEKSEEVICH
RYABYJ, PAVEL VALENTINOVICH
BERLIZEVA, EVGENIYA MIHAJLOVNA

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

[51] G06Q 20/30 [11] 40090204
CN116018605 A
[13] A

[25] RU

[21] 62023077057.5 [22] 04.08.2023

[86] 28.04.2021 PCT/RU2021/000180

[87] 09.12.2021 WO2021/246901

[30] 03.06.2020 RU,2020118283

[54] METHOD AND SYSTEM FOR CONDUCTING NON-FIAT CURRENCY
TRANSACTIONS IN A CARD INFRASTRUCTURE
一種在卡基礎設施內進行非法定貨幣交易的方法和系統

[71] AKCIONERNOE OBSHCHESTVO "NACIONAL'NAYA SISTEMA PLATEZHNYKH
KART"

UL. BOL'SHAYA TATARSKAYA, 11 MOSCOW, 115184
RUSSIAN FEDERATION

[72] GOLDOVSKIJ, IGOR' MIHAJLOVICH

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

[51] G06Q 30/018 [11] 40090162
G06K 19/073 CN115860037 A
[13] A

[51] G06Q 30/06 [11] 40090294
EP4211640 A1
[13] A

[25] EN

[21] 62023078898.1 [22] 08.09.2023

[86] 01.09.2021 PCT/US2021/048729

[87] 17.03.2022 WO2022/055774

- [30] 14.09.2020 US,63/077,961
- [54] INTERACTIVE PARTS DRAWINGS WITH A REAL-TIME BILL OF MATERIALS
具有實時材料清單的交互式部件圖
- [71] Cornell Pump Company LLC
16261 Southeast 130th Avenue Clackamas, OR 97015
UNITED STATES OF AMERICA
- [72] FLEMING, Grayson
JOHNSON, Erick
ENTERLINE, Andrew
LINDEMAN, Adam
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-

- [51] G06Q 50/30 [11] 40090150
G08G 1/01 CN116386323 A
[13] A
-

- [51] G06T 13/20 [11] 40090344
G06T 13/40 CN116503519 A
G06T 15/04
G06T 17/00
G06T 19/20
[13] A

[25] ZH

[21] 42023078181.7 [22] 28.08.2023

[54] HAIR PROCESSING METHOD, APPARATUS, DEVICE AND READABLE
STORAGE MEDIUM
毛髮處理方法、裝置、設備及可讀存儲介質

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

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] LI, JIANGCHENG 李江城

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

- [51] G06T 13/20 [11] 40090360
G06T 15/50 CN116503521 A
[13] A
- [25] ZH
[21] 42023078187.4 [22] 28.08.2023
- [54] METHOD, APPARATUS, DEVICE AND MEDIUM FOR DISPLAYING VIRTUAL SCENE BASED ON VIRTUAL PRODUCTION
基於虛擬製片的虛擬場景顯示方法、裝置、設備和介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] LIU, Huilong 柳慧龙
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06T 13/40 [11] 40090344
G06T 13/20 CN116503519 A
[13] A
-

- [51] G06T 13/40 [11] 40090183
G06T 17/00 CN116485957 A
G06V 40/20
G06V 40/10
G06V 20/40
G06N 20/00
[13] A
- [25] ZH
[21] 42023079304.4 [22] 19.09.2023
- [54] ANIMATION GENERATION METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
動畫生成方法、裝置、計算機設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] XIE, Yuanfeng 谢远锋

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

[51] G06T 13/40 [11] 40090184
G06V 40/20 CN116485953 A
G06F 3/01
[13] A

[25] ZH
[21] 42023079305.1 [22] 19.09.2023

[54] DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND READABLE
STORAGE MEDIUM
數據處理方法、裝置、設備和可讀存儲介質

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

[72] LI, Bo 李博

[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] G06T 15/04 [11] 40090344
G06T 13/20 CN116503519 A
[13] A

[51] G06T 15/50 [11] 40090360
G06T 13/20 CN116503521 A
[13] A

[51] G06T 15/60 [11] 40090123
CN116485989 A
[13] A

[25] ZH
[21] 42023078175.9 [22] 28.08.2023

[54] IMAGE PROCESSING METHOD, APPARATUS, DEVICE, AND STORAGE
MEDIUM
一種圖像處理方法、裝置、設備及存儲介質

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

- [51] G06T 17/00 [11] 40090119
G06N 3/0455 CN116385667 A
G06N 3/08
[13] A
- [25] ZH
- [21] 42023078171.8 [22] 28.08.2023
- [54] THREE-DIMENSIONAL MODEL RECONSTRUCTION METHOD, TEXTURE
RECONSTRUCTION MODEL TRAINING METHOD, AND APPARATUS
三維模型的重建方法、紋理重構模型的訓練方法以及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] XU, DONG 徐東
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06T 17/00 [11] 40090344
G06T 13/20 CN116503519 A
[13] A
-

- [51] G06T 17/00 [11] 40090183
G06T 13/40 CN116485957 A
[13] A
-
- [51] G06T 19/00 [11] 40090355
H05B 47/10 CN116486048 A
[13] A
- [25] ZH
[21] 42023078184.1 [22] 28.08.2023
- [54] METHOD, APPARATUS, DEVICE AND SYSTEM FOR GENERATING VIRTUAL
AND REAL FUSION PICTURE
虛實融合畫面的生成方法、裝置、設備及系統
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] WU, ZHUOYING 吳卓瑩
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06T 19/00 [11] 40090357
G06T 7/80 CN116486047 A
[13] A
- [25] ZH
[21] 42023078186.6 [22] 28.08.2023
- [54] VIRTUAL PRODUCTION PROCESSING METHOD, APPARATUS, ELECTRONIC
DEVICE, MEDIUM AND PROGRAM PRODUCT
虛擬製片的處理方法、裝置、電子設備、介質及程序產品
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] ZHOU, Xin 周鑫

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 19/00 [11] 40090345
CN116457838 A
[13] A

[25] EN

[21] 62023078199.4 [22] 28.08.2023

[86] 22.10.2022 PCT/US2022/047500

[87] 27.04.2023 WO2023/069760

[30] 22.10.2021 US, 63/270 , 984

03.11.2021 US, 63/275 , 108

21.10.2022 US, 17/970 , 956

[54] GENERATING HOLOGRAPHIC OR LIGHTFIELD VIEW USING CROWDSOURCING
使用眾包生成全息或光場視圖

[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 號 94306

[72] ABHISHEK, Rohit 罗伊特·阿比什克

HINDS, Arianne 阿芮亞娜·漢斯

WENGER, Stephan 史蒂芬·文格爾

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 19/00 [11] 40090272
CN115885321 A
[13] A

[25] EN

[21] 62023078782.7 [22] 06.09.2023

[86] 10.12.2020 PCT/US2020/064311

[87] 28.10.2021 WO2021/216123

[30] 22.04.2020 US, 63/013, 894

13.05.2020 US, 63/024, 282

[54] AUGMENTED UNIFICATION OF REAL AND OBJECT RECOGNIZED
ATTRIBUTES

真實和對象識別屬性的增強統一

- [71] KALEIDOCO INC.
卡萊多克股份有限公司
81 WALKER ST. 5TH FLOOR
NEW YORK, NY 10013
UNITED STATES OF AMERICA
- [72] SHAPIRA, SEPHI JOSEPH S·J·夏皮拉
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-
- [51] G06T 19/00 [11] 40090296
G06F 3/01 EP4165490 A2
[13] A
-
- [51] G06T 19/20 [11] 40090344
G06T 13/20 CN116503519 A
[13] A
-
- [51] G06T 3/00 [11] 40090155
G06V 20/56 CN116485635 A
G06V 10/40
[13] A
- [25] ZH
- [21] 42023078921.6 [22] 11.09.2023
- [54] LANE LINE GENERATION METHOD, DEVICE AND RELATED EQUIPMENT
車道線生成方法、裝置及相關設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] SHAN, Dingyi 單鼎一
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-
- [51] G06T 3/40 [11] 40090118
G06T 5/00 CN116433491 A
[13] A
- [25] ZH

- [21] 42023078170.0 [22] 28.08.2023
- [54] IMAGE PROCESSING METHOD, APPARATUS, DEVICE, STORAGE MEDIUM,
AND PRODUCT
一種圖像處理方法、裝置、設備、存儲介質及產品
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] PAN, XIANG 潘翔
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06T 3/40 [11] 40090142
H04N 19/597 CN115834909 A
[13] A
-

- [51] G06T 5/00 [11] 40090118
G06T 3/40 CN116433491 A
[13] A
-

- [51] G06T 7/13 [11] 40090157
G06V 20/56 CN116434173 A
[13] A
-

- [51] G06T 7/33 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A
-

- [51] G06T 7/73 [11] 40090353
G06K 17/00 CN116485886 A
[13] A

[25] ZH

- [21] 42023078182.5 [22] 28.08.2023

- [54] LUMINAIRE SYNCHRONIZATION METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
一種燈具同步方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] WU, ZHUOYING 吳卓瑩
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06T 7/80 [11] 40090357
G06T 19/00 CN116486047 A
[13] A
-

- [51] G06V 10/25 [11] 40090182
G06F 16/29 CN116383326 A
[13] A
-

- [51] G06V 10/40 [11] 40090155
G06T 3/00 CN116485635 A
[13] A
-

- [51] G06V 10/44 [11] 40090157
G06V 20/56 CN116434173 A
[13] A
-

- [51] G06V 10/44 [11] 40090159
G01N 27/626 CN116539708 A
[13] A
-

- [51] G06V 10/46 [11] 40090126
G06V 10/80 CN116486108 A

G06V 10/82

G06N 3/04

G06N 3/08

[13] A

[25] ZH

[21] 42023078178.3

[22] 28.08.2023

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

一種圖像處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

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

District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] CHANG, Tianyuan 常天元

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06V 10/764
G06V 20/56

[11] 40090157

CN116434173 A

[13] A

[51] G06V 10/764
G01N 27/626

[11] 40090159

CN116539708 A

[13] A

[51] G06V 10/764
G06F 16/29

[11] 40090182

CN116383326 A

[13] A

[51] G06V 10/774
G06V 20/56

[11] 40090157

CN116434173 A

[13] A

[51] G06V 10/776 [11] 40090182
G06F 16/29 CN116383326 A
[13] A

[51] G06V 10/80 [11] 40090126
G06V 10/46 CN116486108 A
[13] A

[51] G06V 10/82 [11] 40090126
G06V 10/46 CN116486108 A
[13] A

[51] G06V 10/82 [11] 40090157
G06V 20/56 CN116434173 A
[13] A

[51] G06V 20/40 [11] 40090183
G06T 13/40 CN116485957 A
[13] A

[51] G06V 20/40 [11] 40090332
CN116490904 A
[13] A

[25] EN

[21] 62023078158.0 [22] 28.08.2023

[86] 26.10.2022 PCT/US2022/047940

[87] 11.05.2023 WO2023/081051

[30] 04.11.2021 US, 63/275,795

25.10.2022 US, 17/973,301

[54] METHOD AND APPARATUS FOR SIGNALING OCCLUDE-FREE REGION IN 360
VIDEO CONFERENCING

在 360 視頻會議中用信號傳遞無遮擋區域的方法和裝置

[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] SODAGAR, Iraj 伊拉吉·索达加

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06V 20/56 [11] 40090155
G06T 3/00 CN116485635 A
[13] A

[51] G06V 20/56 [11] 40090157
G06T 7/13 CN116434173 A
G06V 10/764
G06V 10/774
G06V 10/82
G06V 10/44
G06N 3/048
G06N 3/08
[13] A

[25] ZH

[21] 42023078926.5 [22] 11.09.2023

[54] ROAD IMAGE DETECTION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

道路圖像檢測方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] NING, Yuanyong 宁远勇

[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] G06V 40/10 [11] 40090183
G06T 13/40 CN116485957 A
[13] A

[51] G06V 40/20 [11] 40090183
G06T 13/40 CN116485957 A
[13] A

[51] G06V 40/20 [11] 40090184
G06T 13/40 CN116485953 A
[13] A

[51] G08G 1/01 [11] 40090150
G06F 18/214 CN116386323 A
G06N 3/08
G06N 3/084
G06N 3/04
G06Q 10/04
G06Q 50/30
G08G 1/052
[13] A

[25] ZH

[21] 42023078887.9 [22] 08.09.2023

[54] DURATION PREDICTION MODEL TRAINING AND PREDICTION METHOD OF
VEHICLE FLOW SPEED, DEVICE AND EQUIPMENT

時長預測模型訓練和車流速度的預估方法、裝置和設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] CHEN, Zewei 陳澤偉

GUO, Yufeng 郭宇峰

LI, Weizheng 李偉征

HUANG, Wei 黃煒

[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] G08G 1/052 [11] 40090150
G08G 1/01 CN116386323 A
[13] A

[51] G09B 5/02 [11] 40090163
G09B 7/04 CN115798272 A
[13] A

[25] ZH

[21] 42023078956.2 [22] 11.09.2023

[30] 17.03.2017 US,15/462,573

- [54] PERSONALIZED MASTERY LEARNING PLATFORMS, SYSTEMS, MEDIA, AND METHODS
個性化掌握學習平台、系統、介質和方法
- [71] Age of Learning, Inc.
学习时代公司
101 N. Brand Blvd., 8th Floor
Glendale, CA 91203
UNITED STATES OF AMERICA
- [72] Doug C. DOHRING 道格·C·多瑞恩
David A. HENDRY 大卫·A·亨德里
Sunil GUNDERIA 苏尼尔·甘德里亚
Diana HUGHES 戴安娜·休斯
Victoria E. OWEN 维多利亚·E·欧文
Daniel E. JACOBS 丹尼尔·E·雅各布斯
Anastasia BETTS 阿纳斯塔西娅·贝茨
William SALAK 威廉·萨拉克
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

-
- [51] G09B 7/04 [11] 40090163
G09B 5/02 CN115798272 A
[13] A

-
- [51] G09G 3/32 [11] 40090125
H05B 47/10 CN116506993 A
[13] A

-
- [51] G10L 19/008 [11] 40090154
G10L 19/24 EP4216212 A1
G10L 19/16
[13] A

[25] EN

[21] 42023078919.0 [22] 11.09.2023

[30] 08.10.2015 EP,15306590
13.07.2016 US,201662361809P

[54] LAYERED CODING FOR COMPRESSED SOUND OR SOUND FIELD REPRESENTATIONS
用於壓縮聲音或聲場表示的分層編解碼

[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C
GRAND, CANAL DOCKLANDS, DUBLIN, D02 VK60
IRELAND

- [72] KRUEGER, ALEXANDER
KORDON, SVEN
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-
- [51] G10L 19/16 [11] 40090154
G10L 19/008 EP4216212 A1
[13] A
-
- [51] G10L 19/24 [11] 40090154
G10L 19/008 EP4216212 A1
[13] A
-
- [51] G10L 19/24 [11] 40090161
G10L 21/038 EP4224475 A1
[13] A
-
- [51] G10L 21/0208 [11] 40090346
G10L 21/0272 CN116472578 A
G10L 25/30
[13] A
- [25] EN
[21] 62023078201.8 [22] 28.08.2023
[86] 16.09.2022 PCT/US2022/043739
[87] 25.05.2023 WO2023/091228
[30] 18.11.2021 US,17/455 ,497
[54] ADL-UFE: ALL DEEP LEARNING UNIFIED FRONT-END SYSTEM
ADL-UFE: 全深度學習統一前端系統
- [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] XU, Yong 徐勇
YU, Meng 于蒙
ZHANG, Shi-Xiong 张世雄
YU, Dong 俞栋
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] G10L 21/0272 [11] 40090346
G10L 21/0208 CN116472578 A
[13] A
-
- [51] G10L 21/038 [11] 40090138
G10L 21/04 EP4145445 A1
[13] A
- [25] EN
- [21] 42023078723.6 [22] 06.09.2023
- [30] 16.09.2010 US,61/383,441
02.12.2010 US,61/419,164
- [54] CROSS PRODUCT ENHANCED SUBBAND BLOCK BASED HARMONIC
TRANSPOSITION
叉積增強的基於子帶塊的諧波換位
- [71] Dolby International AB
77 Sir John Rogerson's Quay, Block C
Grand Canal Docklands, Dublin, D02 VK60
IRELAND
- [72] VILLEMOES, Lars
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-
- [51] G10L 21/038 [11] 40090161
G10L 19/24 EP4224475 A1
[13] A
- [25] EN
- [21] 42023078950.5 [22] 11.09.2023
- [30] 15.12.2008 US,122552 P
- [54] AUDIO BANDWIDTH EXTENSION DECODER, CORRESPONDING METHOD AND
COMPUTER PROGRAM
音頻帶寬擴展解碼器、對應方法和計算機程序
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
80686 München
GERMANY
- [72] NAGEL, Frederik
FUCHS, Guillaume
DISCH, Sascha

HERRE, Jürgen
GRIEBEL, Christian

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

[51] G10L 21/04 [11] 40090138
G10L 21/038 EP4145445 A1
[13] A

[51] G10L 25/30 [11] 40090346
G10L 21/0208 CN116472578 A
[13] A

[51] G16B 20/20 [11] 40090133
G16B 40/00 CN116013419 A
[13] A

[51] G16B 20/20 [11] 40090309
EP4165639 A1
[13] A

[25] EN

[21] 62023079272.8 [22] 18.09.2023

[86] 11.06.2021 PCT/US2021/036987

[87] 16.12.2021 WO2021/252883

[30] 12.06.2020 US,63/038,504

[54] METHODS AND SYSTEMS FOR DETERMINATION OF GENE SIMILARITY
用於確定基因相似性的方法和系統

[71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road, Tarrytown, NY 10591
UNITED STATES OF AMERICA

[72] WU, Biming
BALASUBRAMANIAN, Suganthi
REID, Jeffrey

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

[51] G16B 20/30 [11] 40090133
G16B 40/00 CN116013419 A

[13] A

[51] G16B 25/00 [11] 40090274
G16B 30/20 EP4147243 A1
[13] A

[51] G16B 30/20 [11] 40090274
A61K 48/00 EP4147243 A1
C12N 15/85
G16B 25/00
[13] A

[25] EN

[21] 62023078788.4 [22] 06.09.2023

[86] 07.05.2021 PCT/US2021/031302

[87] 11.11.2021 WO2021/226461

[30] 07.05.2020 US,63/021,345

[54] GENERATION OF OPTIMIZED NUCLEOTIDE SEQUENCES
優化的核苷酸序列的生成

[71] Translate Bio, Inc.

200 West Street

Waltham, MA 02451

UNITED STATES OF AMERICA

[72] TRAN, Khang, Anh

DIAS, Anusha

DEROSA, Frank

[74] SFKS CK KWONG, SOLICITORS

17th Floor, Chu Kong Shipping Tower

No. 143 Connaught Road Central

HONG KONG

[51] G16B 40/00 [11] 40090133
G16B 20/20 CN116013419 A
G16B 20/30
G06F 18/2135
G06F 18/15

[13] A

[25] ZH

[21] 42023078619.6 [22] 04.09.2023

[54] METHOD FOR DETECTING CHROMOSOMAL COPY NUMBER VARIATIONS
檢測染色體拷貝數變異的方法

[71] 深圳华大基因股份有限公司

中國

广东省深圳市盐田区洪安三街 21 号

华大综合园 7 栋 7 层-14 层, 518083

華大生物科技(武漢)有限公司

中國

湖北省武漢市東湖新技術開發區高新大道 666 號

武漢國家生物產業基地項目 B、C、D 區研發樓 B2 棟, 430075

[72] 彭繼光

李婧柔

向嘉樂

沈建坤

孫隼

彭智宇

[74] 百睿知識產權有限公司

香港

新界沙田香港科學園

科技大道西 10 號浚湖樓 617 室

[51] G16H 20/10
G06Q 10/109

[11] 40090156
CN116433206 A

[13] A

[51] G16H 20/30
A61N 1/36

[11] 40090131
EP4226967 A1

[13] A

[51] G16H 20/40
A61N 1/36

[11] 40090303
EP4237074 A1

[13] A

[51] G16H 20/90
G16H 50/30
G16H 50/70
G06F 18/243

[11] 40090187
CN116312975 A

[13] A

[25] ZH

[21] 42023079312.7

[22] 19.09.2023

[54] MULTI-CHANNEL MERIDIAN DYNAMIC INTELLIGENT DETECTION SYSTEM
AND METHOD THEREOF

一種多導經絡動態智能檢測系統及方法

[71] Chinese Medical Classics AI Technology Co., LTD

南京真經智能科技有限公司

中國

江蘇省南京市溧水區永陽街道秦淮大道 288 號

幸莊科技產業園 C 棟 306

[72] Junyi Li 李俊宜
Xiaofeng Qu 屈小豐
Xiaotong Ma 馬曉彤
Fuzhong Nian 年福忠
Cunye Qu 瞿存業

[74] 聚一知識產權有限公司
香港
九龍尖沙咀嘉蘭圍 5-11 號
利時商業大廈 1813 号

[51] G16H 30/40 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A

[51] G16H 40/63 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A

[51] G16H 40/67 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A

[51] G16H 50/30 [11] 40090187
G16H 20/90 CN116312975 A
[13] A

[51] G16H 50/50 [11] 40090131
A61N 1/36 EP4226967 A1
[13] A

[51] G16H 50/50 [11] 40090303
A61N 1/36 EP4237074 A1
[13] A

[51] G16H 50/70 [11] 40090187
G16H 20/90 CN116312975 A

[13] A

[51] H01B 7/00 [11] 40090217
H02H 7/22 EP4226472 A2
[13] A

[51] H01B 7/30 [11] 40090217
H02H 7/22 EP4226472 A2
[13] A

[51] H01M 10/0525 [11] 40090153
H01M 4/134 CN115911272 A
[13] A

[51] H01M 10/42 [11] 40090153
H01M 4/134 CN115911272 A
[13] A

[51] H01M 4/04 [11] 40090153
H01M 4/134 CN115911272 A
[13] A

[51] H01M 4/133 [11] 40090153
H01M 4/134 CN115911272 A
[13] A

[51] H01M 4/134 [11] 40090153
H01M 4/133 CN115911272 A
H01M 4/1395
H01M 4/04
H01M 4/1393
H01M 50/411
H01M 10/0525
H01M 4/38
H01M 4/36
H01M 4/587
H01M 4/62
H01M 10/42
[13] A

[25] ZH

[21] 42023078918.2 [22] 11.09.2023
[30] 13.10.2016 US, 62/407,938
[54] LARGE-FORMAT BATTERY ANODES COMPRISING SILICON PARTICLES
包含硅顆粒的大型電池組陽極
[71] TESLA, INC.
特斯拉公司
1 TESLA ROAD, AUSTIN, TEXAS 78725
UNITED STATES OF AMERICA
[72] Tyler EVANS T·埃文斯
Daniela Molina PIPER D·M·派珀
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] H01M 4/1393 [11] 40090153
H01M 4/134 CN115911272 A
[13] A

[51] H01M 4/1395 [11] 40090153
H01M 4/134 CN115911272 A
[13] A

[51] H01M 4/36 [11] 40090153
H01M 4/134 CN115911272 A
[13] A

[51] H01M 4/38 [11] 40090153
H01M 4/134 CN115911272 A
[13] A

[51] H01M 4/587 [11] 40090153
H01M 4/134 CN115911272 A
[13] A

[51] H01M 4/62 [11] 40090153
H01M 4/134 CN115911272 A
[13] A

[51] H01M 50/411 [11] 40090153
H01M 4/134 CN115911272 A
[13] A

[51] H02H 7/16 [11] 40090217
H02H 7/22 EP4226472 A2
[13] A

[51] H02H 7/22 [11] 40090217
H01B 7/30 EP4226472 A2
H02J 7/00
H01B 7/00
H02H 9/04
H02H 7/16
[13] A

[25] EN

[21] 62023078299.2 [22] 28.08.2023

[86] 11.10.2021 PCT/EP2021/078073

[87] 14.04.2022 WO2022/074260

[30] 09.10.2020 GB,GB20200016055

25.03.2021 EP,EP20210164988

[54] ELECTRICAL POWER TRANSMISSION
電力傳輸

[71] Enertechnos Limited
19 Kingsmill Business Park
Chapel Mill Road, Kingston Upon Thames, Surrey KT1 3GZ
UNITED KINGDOM

[72] SALEHI-MOGHADAM, Mansour
HAJILOO, Ashkan Daria

[74] CHUANMO INTELLECTUAL PROPERTY FIRM LIMITED
Room B19, No.1502, Yi shi Business Center
253-261 Hennessy Road, Wan Chai
HONG KONG

[51] H02H 9/04 [11] 40090217
H02H 7/22 EP4226472 A2
[13] A

[51] H02J 13/00 [11] 40090186
H02J 50/80 CN116742837 A
[13] A

[51] H02J 50/60 [11] 40090186
H02J 50/80 CN116742837 A
[13] A

[51] H02J 50/80 [11] 40090186
H02J 50/90 CN116742837 A
H02J 50/60
H02J 13/00
[13] A

[25] ZH

[21] 42023079309.3 [22] 19.09.2023

[54] CHARGING CONTROL METHOD, AUTONOMOUS MOBILE DEVICE, AND BASE STATION

充電控制方法、自主移動設備和基站

[71] Qfeeltech (Beijing) Co., Ltd.

速感科技(北京)有限公司

中國

100191 北京市海淀區知春路 23 號

量子銀座 909

[72] 張一茗

安惠中

[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] H02J 50/90 [11] 40090186
H02J 50/80 CN116742837 A
[13] A

[51] H02J 7/00 [11] 40090217
H02H 7/22 EP4226472 A2
[13] A

[51] H02M 1/08 [11] 40090173
H03K 7/08 CN115913188 A
[13] A

[51] H03K 7/08 [11] 40090173
H02M 1/08 CN115913188 A
[13] A

- [25] ZH
[21] 42023079287.1 [22] 18.09.2023
[30] 03.08.2021 US,17/393,148
[54] RADIATION TOLERANT VOLTAGE FEEDFORWARD MODE PULSE-WIDTH
MODULATOR CONTROL
耐輻射電壓正反饋模式脈衝寬度調制器控制
[71] CRANE ELECTRONICS, INC.
克蘭電子公司
16706 13th Avenue West M/S M2-2
Lynnwood, WA 98037
UNITED STATES OF AMERICA
[72] LAM, Cuon 庫溫·拉姆
RICCHIUTI, Ryan 瑞安·里丘蒂
ALEXANDER, Joseph 約瑟夫·亞歷山大
SONG, Sovann 索萬·桑
THOMAS, Mikel 米克爾·托馬斯
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
-

- [51] H04B 5/00 [11] 40090135
CN115811337 A
[13] A
[25] ZH
[21] 42023078684.0 [22] 05.09.2023
[30] 15.09.2021 US,63/244,361
29.06.2022 US,63/356,581
[54] MULTIPLE COUPLER PLACEMENTS IN ADVANCED TRANSMIT
ARCHITECTURES
高級發送架構中的多耦合器佈置
[71] Skyworks Solutions, Inc.
天工方案公司
5260 California Avenue, Irvine, CA 92617
UNITED STATES OF AMERICA
[72] David Richard Pehlke D·R·佩爾科
Jeffrey Gordon Strahler J·G·斯特拉勒
Roman Zbigniew Arkiszewski R·Z·阿基謝夫斯基
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] H04L 1/18 [11] 40090141
H04W 72/40 EP4152873 A1

[13] A

[51] H04L 41/147 [11] 40090198
H04L 41/5003 CN116471195 A
H04L 43/08
H04L 67/61
H04L 67/12

[13] A

[25] ZH
[21] 42023079342.4 [22] 19.09.2023
[54] COMMUNICATION METHOD AND DEVICE FOR AUTOMATIC DRIVING OF
INTELLIGENT NETWORKED VEHICLES
應用於智能網聯車輛自動駕駛的通信方法和裝置
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
[72] LEI, Yixue 雷藝學
[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] H04L 41/5003 [11] 40090198
H04L 41/147 CN116471195 A
[13] A

[51] H04L 43/08 [11] 40090198
H04L 41/147 CN116471195 A
[13] A

[51] H04L 45/24 [11] 40090335
H04L 47/125 CN116406503 A
[13] A

[25] EN
[21] 62023078192.9 [22] 28.08.2023
[86] 11.05.2022 PCT/US2022/028667
[87] 05.01.2023 WO2023/278013
[30] 28.06.2021 US, 63/215 , 891
23.03.2022 US, 17/701 , 887

- [54] TECHNOLOGY FOR RECEIVER TO PERFORM LOAD-BALANCING GUIDED PATTERN
用於接收器執行負載均衡導向模式的技術
- [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] DAWKINS, Spencer, Paul 保羅·斯潘塞·道金斯
WENGER, Stephan 史蒂芬·文格爾
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] H04L 47/125 [11] 40090335
H04L 45/24 CN116406503 A
[13] A
-
- [51] H04L 61/4511 [11] 40090343
H04L 67/10 CN116405461 A
H04L 67/14
H04L 61/50
H04L 67/146
[13] A
- [25] ZH
- [21] 42023078180.9 [22] 28.08.2023
- [54] DATA PROCESSING METHOD, NETWORK ELEMENT DEVICE, AND READABLE STORAGE MEDIUM
一種數據處理方法、網元設備以及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 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, Zhuoyun 張卓筠
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 61/50 [11] 40090343
H04L 61/4511 CN116405461 A
[13] A

[51] H04L 67/10 [11] 40090113
H04L 9/40 CN116506144 A
[13] A

[51] H04L 67/10 [11] 40090343
H04L 61/4511 CN116405461 A
[13] A

[51] H04L 67/12 [11] 40090198
H04L 41/147 CN116471195 A
[13] A

[51] H04L 67/14 [11] 40090343
H04L 61/4511 CN116405461 A
[13] A

[51] H04L 67/146 [11] 40090343
H04L 61/4511 CN116405461 A
[13] A

[51] H04L 67/52 [11] 40090340
CN115804078 A
[13] A

[25] EN

[21] 62023078764.5 [22] 06.09.2023

[86] 03.12.2021 PCT/US2021/061892

[87] 09.06.2022 WO2022/120231

[30] 04.12.2020 US, 63/121, 537

[54] REAL TIME LOCATING SYSTEM HAVING LIGHTING CONTROL DEVICES
具有照明控制裝置的實時定位系統

[71] LUTRON TECHNOLOGY COMPANY LLC
路创技术有限责任公司

7200 SUTER ROAD, COOPERSBURG, PA 18036-1299
UNITED STATES OF AMERICA

- [72] CAMDEN, RICHARD S. R·S·卡姆登
GARG, VIDUR V·加格
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] H04L 67/61 [11] 40090198
H04L 41/147 CN116471195 A
[13] A

-
- [51] H04L 67/63 [11] 40090185
CN116389600 A
[13] A

[25] ZH

[21] 42023079306.9 [22] 19.09.2023

[54] BUSINESS PROCESSING METHOD AND RELATED EQUIPMENT
業務處理方法以及相關設備

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

[72] WEN, Guanchao 溫冠超
PENG, Chengfeng 彭成鋒
LI, Bin 李濱
DONG, Zhiqiang 董志強

[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] H04L 9/08 [11] 40090170
H04L 9/32 GB2611084 A
[13] A

[25] EN

[21] 42023079273.1 [22] 18.09.2023

[54] A SECURITY SYSTEM
安全系統

[71] CUSTODIEX LIMITED
Windmill Green 24 Mount Street, Manchester, England, M2 3NX
UNITED KINGDOM

[72] MICHAEL JOHN SUMNER

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

[51] H04L 9/32 [11] 40090170
H04L 9/08 GB2611084 A
[13] A

[51] H04L 9/40 [11] 40090113
H04L 67/10 CN116506144 A
[13] A

[25] ZH

[21] 42023077192.5 [22] 08.08.2023

[30] 26.01.2022 US,63/303,041

[54] METHOD FOR IMPLEMENTING BIM PRIVACY PROTECTION USING
INTERPLANETARYFILE-SYSTEM-BLOCKCHAIN INTEGRATED NETWORK
使用星際文件系統區塊鏈集成網絡執行BIM隱私保護的方法

[71] The Hong Kong University of Science and Technology
香港科技大学
Clear Water Bay
Kowloon
HONG KONG

[72] 郑展鹏
陶星宇
刘雨寒
穆米塔·达斯
黄觉尧
陈科宇

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

[51] H04N 19/103 [11] 40090142
H04N 19/597 CN115834909 A
[13] A

[51] H04N 19/103 [11] 40090336

CN116420352 A

[13] A

[25] EN

[21] 62023078193.7 [22] 28.08.2023

[86] 09.09.2022 PCT/US2022/042997

[87] 06.04.2023 WO2023/055547

[30] 30.09.2021 US,63/250 ,815

06.09.2022 US,17/903 ,807

[54] ADAPTIVE TRANSFORMATION FOR COMPOUND INTER FRAME INTRA FRAME
PREDICTION MODE

用於幀間幀內聯合預測模式的自適應變換

[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 號 94306

[72] PERINGASSERYKRISHNAN, Madhu 馬杜·柏林加色克里什南

ZHAO, Xin 趙欣

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 19/11 [11] 40090121

H04N 19/176 CN116389735 A

H04N 19/70

[13] A

[25] ZH

[21] 42023078173.4 [22] 28.08.2023

[30] 02.07.2018 US,62/693 ,050

27.07.2018 US,62/711 ,390

28.09.2018 US,16/147 ,313

[54] METHOD AND RELATED APPARATUS FOR VIDEO CODING

一種用於視頻編碼的方法和相關裝置

[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 號 94306

[72] ZHAO, Xin 趙欣

ZHAO, Liang 趙亮

LIU, Shan 刘杉

LI, Xiang 李翔

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

[51] H04N 19/11 [11] 40090142
H04N 19/597 CN115834909 A
[13] A

[51] H04N 19/11 [11] 40090194
H04N 19/176 CN116418991 A
[13] A

[51] H04N 19/119 [11] 40090142
H04N 19/597 CN115834909 A
[13] A

[51] H04N 19/124 [11] 40090142
H04N 19/597 CN115834909 A
[13] A

[51] H04N 19/129 [11] 40090142
H04N 19/597 CN115834909 A
[13] A

[51] H04N 19/13 [11] 40090142
H04N 19/597 CN115834909 A
[13] A

[51] H04N 19/13 [11] 40090284
CN116508319 A
[13] A

[25] EN

[21] 62023078886.6 [22] 08.09.2023

[86] 16.06.2022 PCT/US2022/033816

[87] 22.12.2022 WO2022/266338

- [30] 18.06.2021 US, 63/212,469
26.05.2022 US, 17/825,575
- [54] BLOCK-WISE ENTROPY ENCODING METHOD IN NEURAL IMAGE
COMPRESSION
神經圖像壓縮中的逐塊熵編碼方法
- [71] Tencent America LLC
騰訊美國有限公司
美國
加利福尼亞州帕洛阿爾托公園大道 2747 號
- [72] LIN, Sheng 林晟
JIANG, Wei 蔣薇
LIU, Shan 劉杉
WANG, Wei 王煒
- [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] H04N 19/134 [11] 40090142
H04N 19/597 CN115834909 A
[13] A
-

- [51] H04N 19/159 [11] 40090142
H04N 19/597 CN115834909 A
[13] A
-

- [51] H04N 19/176 [11] 40090121
H04N 19/11 CN116389735 A
[13] A
-

- [51] H04N 19/176 [11] 40090142
H04N 19/597 CN115834909 A
[13] A
-

- [51] H04N 19/176 [11] 40090194
H04N 19/11 CN116418991 A
[13] A

[25] ZH

- [21] 42023079337.4 [22] 19.09.2023

- [54] PROCESSING METHOD AND DEVICE, VIDEO DECODING METHOD, VIDEO ENCODING METHOD AND DEVICE
處理方法及裝置、視頻解碼方法、視頻編碼方法及裝置
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] WANG, Yingbin 王英彬
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] H04N 19/176 [11] 40090348
CN116391355 A
[13] A
- [25] EN
- [21] 62023078221.6 [22] 28.08.2023
- [86] 24.09.2021 PCT/US2021/052051
- [87] 17.11.2022 WO2022/240436
- [30] 11.05.2021 US,63/187 ,213
22.09.2021 US,17/448 ,469
- [54] METHOD AND APPARATUS FOR BOUNDARY PROCESSING IN VIDEO ENCODING
視頻編碼中邊界處理的方法和設備
- [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 號 94306
- [72] DU, Yixin 杜祚鑫
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 19/30 [11] 40090142
H04N 19/597 CN115834909 A
[13] A
-

- [51] H04N 19/44 [11] 40090142
H04N 19/597 CN115834909 A
[13] A
-
- [51] H04N 19/51 [11] 40090142
H04N 19/597 CN115834909 A
[13] A
-
- [51] H04N 19/597 [11] 40090142
H04N 19/70 CN115834909 A
H04N 19/51
H04N 19/119
H04N 19/124
H04N 19/134
H04N 19/30
G06T 3/40
H04N 19/159
H04N 19/13
H04N 19/625
H04N 19/129
H04N 19/11
H04N 19/103
H04N 19/44
H04N 19/88
H04N 19/176
H04N 19/96
[13] A
- [25] ZH
- [21] 42023078736.8 [22] 06.09.2023
- [30] 04.10.2016 KR,10-2016-0127878
06.10.2016 KR,10-2016-0129382
17.07.2017 KR,10-2017-0090612
- [54] IMAGE ENCODING/DECODING METHOD AND COMPUTER READABLE
RECORDING MEDIUM
圖像編碼/解碼方法和計算機可讀記錄介質
- [71] B1 Institute of Image Technology, Inc.
有限公司 B1 影像技術研究所
1213-ho, 525, Gonghangdae-ro, Gangseo-gu, Seoul 07563
REPUBLIC OF KOREA
- [72] KIM, Ki Baek 金起佰
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] H04N 19/61 [11] 40090330
CN116472711 A
[13] A
- [25] EN
[21] 62023078152.3 [22] 28.08.2023
- [86] 27.01.2022 PCT/US2022/014145
[87] 02.03.2023 WO2023/027763
- [30] 24.08.2021 US, 63/236,542
12.01.2022 US, 17/573,856
- [54] HARDWARE-FRIENDLY DESIGN FOR INTRA-FRAME MODE ENCODING
用於幀內模式編碼的硬件友好設計
- [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 號 94306
- [72] ZHAO,Liang 趙亮
ZHAO,Xin 趙欣
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 19/625 [11] 40090142
H04N 19/597 CN115834909 A
[13] A
-

- [51] H04N 19/70 [11] 40090121
H04N 19/11 CN116389735 A
[13] A
-

- [51] H04N 19/70 [11] 40090142
H04N 19/597 CN115834909 A
[13] A
-

- [51] H04N 19/88 [11] 40090142
H04N 19/597 CN115834909 A
[13] A
-

- [51] H04N 19/91 [11] 40090245
CN116325755 A
[13] A
- [25] EN
- [21] 62023078738.9 [22] 06.09.2023
- [86] 22.09.2021 PCT/US2021/051560
- [87] 14.04.2022 WO2022/076171
- [30] 06.10.2020 US,63/088,156
21.09.2021 US,17/480,423
- [54] GPCC PLANAR MODE AND BUFFER SIMPLIFICATION
GPCC 平面模式和緩衝器簡化
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego, California 92121-1714
UNITED STATES OF AMERICA
- [72] VAN DER AUWERA, Geert G·范德奧韋拉
RAMASUBRAMONIAN, Adarsh Krishnan A·K·拉馬蘇布拉莫尼安
RAY, Bappaditya B·雷
KARCZEWICZ, Marta M·卡爾切維茨
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
- [51] H04N 19/96 [11] 40090142
H04N 19/597 CN115834909 A
[13] A
-
- [51] H04N 21/2187 [11] 40090354
H04N 21/233 CN116506649 A
H04N 21/439
H04N 21/44
[13] A
- [25] ZH
- [21] 42023078183.3 [22] 28.08.2023
- [54] TIMBRE CONVERSION METHOD AND RELATED APPARATUS
一種音色轉換方法和相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] ZHAO, XIAOBIN 赵潇滨
DUAN, ZHIYI 段志毅
ZHOU, Xin 周鑫

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

[51] H04N 21/233 [11] 40090354
H04N 21/2187 CN116506649 A
[13] A

[51] H04N 21/25 [11] 40090331
CN116406506 A
[13] A

[25] EN

[21] 62023078153.1 [22] 28.08.2023

[86] 12.04.2022 PCT/US2022/024357

[87] 13.04.2023 WO2023/059371

[30] 05.10.2021 US, 63/252,422
22.03.2022 US, 17/701,049

[54] METHOD AND APPARATUS FOR SIGNALING NET ZERO WORKFLOW
MODIFICATION ON CLOUD PLATFORM
用於在云平台上發信號通知淨零工作流修改的方法和裝置

[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] SODAGAR, Iraj 伊拉吉·索达加

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

[51] H04N 21/439 [11] 40090354
H04N 21/2187 CN116506649 A
[13] A

[51] H04N 21/44 [11] 40090354
H04N 21/2187 CN116506649 A
[13] A

[51] H04N 21/845 [11] 40090337
CN116438803 A
[13] A

[25] EN
[21] 62023078194.5 [22] 28.08.2023
[86] 23.09.2022 PCT/US2022/044499
[87] 13.04.2023 WO2023/059452
[30] 05.10.2021 US, 63/252 , 398
21.09.2022 US, 17/949 , 528
[54] METHOD AND APPARATUS FOR DYNAMIC DASH PICTURE-IN-PICTURE
STREAM
用於動態 DASH 畫中畫流的方法和裝置
[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 號 94306
[72] SODAGAR, Iraj 伊拉吉·索達加
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04N 23/66 [11] 40090329
H04N 23/661 CN116506727 A
[13] A

[51] H04N 23/661 [11] 40090329
H04N 23/695 CN116506727 A
H04N 23/69
H04N 23/66
[13] A

[25] ZH
[21] 42023078179.1 [22] 28.08.2023
[54] COLLABORATIVE SHOOTING SYSTEM, METHOD AND DEVICE
協同拍攝系統、方法及設備

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

-
- [51] H04N 23/69 [11] 40090329
 H04N 23/661 CN116506727 A
 [13] A

-
- [51] H04N 23/695 [11] 40090329
 H04N 23/661 CN116506727 A
 [13] A

-
- [51] H04R 1/08 [11] 40090140
 CN116489550 A
 [13] A
- [25] ZH
 [21] 42023078727.7 [22] 06.09.2023
- [54] WEARABLE DEVICE
 一種可穿戴設備
- [71] SHENZHEN SHOKZ CO., LTD.
 Floors 1-4, Factory Building 26, Shancheng Industrial Park
 Shiyan Street, Bao'an District, Shenzhen, Guangdong, 518108
 CHINA
- [72] TONG, Peigeng
 WANG, Zhen
 ZHANG, Lei
 QI, Xin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

-
- [51] H04S 7/00 [11] 40090246
CN116438811 A
[13] A
- [25] EN
- [21] 62023078740.5 [22] 06.09.2023
- [86] 08.09.2021 PCT/CA2021/051238
- [87] 17.03.2022 WO2022/051846
- [30] 09.09.2020 US, 63/075,984
- [54] METHOD AND DEVICE FOR CLASSIFICATION OF UNCORRELATED STEREO CONTENT, CROSS-TALK DETECTION, AND STEREO MODE SELECTION IN A SOUND CODEC
用於聲音編解碼器中的非相關立體聲內容的分類、串音檢測和立體聲模式選擇的方法和設備
- [71] VoiceAge Corporation
沃伊斯亞吉公司
750 Lucerne Road, Suite 250
Town of Mount Royal, Québec H3R 2H6
CANADA
- [72] MALENOVSKY, Vladimir V·馬列諾夫斯基
VAILLANCOURT, Tommy T·維蘭考特
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
- [51] H04W 12/02 [11] 40090128
H04W 12/03 CN116017424 A
H04W 12/06
H04W 12/08
[13] A
- [25] ZH
- [21] 42023078604.8 [22] 04.09.2023
- [30] 05.05.2017 US, 62/502,266
26.10.2017 US, 15/794,856
- [54] PRIVACY INDICATORS FOR CONTROLLING AUTHENTICATION REQUESTS
用於控制認證請求的隱私指示符
- [71] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND
- [72] NAIR, Suresh S·奈爾
JERICHOW, Anja A·杰里肖
SEEFELDT, Annett A·西費爾德

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

[51] H04W 12/03 [11] 40090128
H04W 12/02 CN116017424 A
[13] A

[51] H04W 12/06 [11] 40090128
H04W 12/02 CN116017424 A
[13] A

[51] H04W 12/08 [11] 40090128
H04W 12/02 CN116017424 A
[13] A

[51] H04W 12/106 [11] 40090339
H04W 4/44 EP4144116 A1
[13] A

[25] EN

[21] 62023078763.7 [22] 06.09.2023

[86] 29.04.2021 PCT/CA2021/050593

[87] 04.11.2021 WO2021/217263

[30] 29.04.2020 US,16/861,991

[54] METHOD AND SYSTEM FOR ESTABLISHING TRUST FOR A CYBERSECURITY
POSTURE OF A V2X ENTITY

用於針對 V2X 實體的網絡安全態勢建立信任的方法和系統

[71] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA

[72] BARRETT, Stephen John
RUSSELL, Nicholas James
GOYO, John Octavius

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

[51] H04W 28/02 [11] 40090196
H04W 4/40 CN116456388 A

[13] A

[25] ZH

[21] 42023079339.0

[22] 19.09.2023

[54] NETWORKED AUTONOMOUS DRIVING METHOD, DEVICE, STORAGE MEDIUM
AND PROGRAM PRODUCT

網聯式自動駕駛方法、設備、存儲介質及程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] LEI, Yixue 雷藝學

[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] H04W 4/40
H04W 28/02[11] 40090196
CN116456388 A

[13] A

[51] H04W 4/44
H04W 12/106[11] 40090339
EP4144116 A1

[13] A

[51] H04W 52/02

[11] 40090171
EP4152834 A1

[13] A

[25] EN

[21] 42023079280.6

[22] 18.09.2023

[30] 03.04.2015 US,201562142764 P

14.05.2015 US,201562161550 P

06.08.2015 US,201562201900 P

[54] SYSTEM ENHANCEMENTS FOR USING EXTENDED DRX

用於使用擴展 DRX 的系統增強

[71] InterDigital Patent Holdings, Inc.

200 Bellevue Parkway, Suite 300

Wilmington, DE 19809

UNITED STATES OF AMERICA

[72] WANG, Guanzhou

AHMAD, Saad

AGHILI, Behrouz

FREDA, Martino M.

WATFA, Mahmoud

OLVERA-HERNANDEZ, Ulises

ADJAKPLE, Pascal, M.

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

[51] H04W 72/02 [11] 40090247
CN116349334 A
[13] A

[25] EN

[21] 62023078741.3 [22] 06.09.2023

[86] 01.10.2021 PCT/US2021/053192

[87] 28.04.2022 WO2022/086696

[30] 23.10.2020 US,63/105,195
30.09.2021 US,17/491,038

[54] RESOURCE ALLOCATION TECHNIQUES FOR SIDELINK TRANSMISSIONS,
AND DYNAMIC SELECTON BETWEEN RESOURCE ALLOCATION TECHNIQUES
BASED ON SIDELINK COMMUNICATION RELIABILITY
用於側鏈路傳輸的資源分配技術，以及基於側鏈路通信可靠性的資源分配技術之間的動態選擇

[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego, California 92121-1714
UNITED STATES OF AMERICA

[72] AKTAS, Tugcan T·阿克塔斯
HOSSEINI, Seyedkianoush S·侯賽尼
TOKGOZ, Yeliz Y·托克格茲
YANG, Wei 楊桅

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

[51] H04W 72/25 [11] 40090141
H04W 72/40 EP4152873 A1
[13] A

[51] H04W 72/40 [11] 40090141
H04W 72/25 EP4152873 A1
H04L 1/18
[13] A

[25] EN

[21] 42023078730.1 [22] 06.09.2023

- [30] 16.09.2021 US, 63/244,861
- [54] METHOD AND APPARATUS FOR HANDLING PRIORITIZATION OF SIGNALING FOR SIDELINK RESOURCE CONFLICT IN A WIRELESS COMMUNICATION SYSTEM
無線通訊系統中處理側鏈路資源衝突信令的優先排序的方法和設備
- [71] ASUSTeK COMPUTER INC.
華碩電腦股份有限公司
No. 15, Lite Rd.
Peitou Dist., Taipei City 112
TAIWAN
- [72] LI, Ming-Che 李名哲
HUANG, Chun-Wei 黃俊偉
- [74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG

-
- [51] H05B 3/00 [11] 40090168
G02B 7/00 CN116107051 A
[13] A

-
- [51] H05B 45/10 [11] 40090338
CN115769676 A
[13] A

[25] EN

[21] 62023078758.7 [22] 06.09.2023

[86] 30.07.2021 PCT/US2021/044058

[87] 03.02.2022 WO2022/026918

[30] 31.07.2020 US, 63/059,745

10.12.2020 US, 63/123,827

[54] LINEAR LIGHTING DEVICE

線性照明裝置

[71] LUTRON TECHNOLOGY COMPANY LLC
路创技术有限责任公司
7200 SUTER ROAD, COOPERSBURG, PA 18036-1299
UNITED STATES OF AMERICA

[72] BOCOCK, RYAN M. R·M·博库克
DONG, FANGXU 董方旭
FOX, ARI L. A·L·福克斯
GREEN, CHRISTOPHER M. C·M·格林
OGDEN, JR., PETER W. P·W·小奥格登
PHILLIPS, STEPHEN S·菲利普斯
REDUS, JONATHAN R. J·R·雷杜斯
SHUKLA, JAYKRISHNA A. J·A·舒克拉

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

[51] H05B 45/20 [11] 40090341
CN115868249 A
[13] A

[25] EN
[21] 62023078765.2 [22] 06.09.2023
[86] 09.12.2021 PCT/US2021/062692
[87] 16.06.2022 WO2022/125827
[30] 09.12.2020 US,63/123,357
[54] SYSTEM FOR CONTROLLING LOAD CONTROL PARAMETERS OVER FADE
TIMES
用於在衰減時間內控制負載控制參數的系統

[71] LUTRON TECHNOLOGY COMPANY LLC
路创技术有限责任公司
7200 SUTER ROAD, COOPERSBURG, PA 18036-1299
UNITED STATES OF AMERICA

[72] EIDING, MARK M·艾丁
WYKES, JR., DAVID L. D·L·小怀克斯
LOPEZ, MARK RYAN M·R·洛佩茲

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

[51] H05B 47/10 [11] 40090125
G09G 3/32 CN116506993 A
[13] A

[25] ZH
[21] 42023078177.5 [22] 28.08.2023
[54] LIGHT CONTROLLING METHOD AND STORAGE MEDIUM
燈光控制方法及存儲介質

[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] LI, Rui 李锐
YU, JINGXUAN 余惊璇
WU, ZHUOYING 吴卓莹

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

[51] H05B 47/10 [11] 40090355
G06T 19/00 CN116486048 A
[13] A

[51] H05B 47/175 [11] 40090263
CN116171650 A
[13] A

[25] EN

[21] 62023078771.0 [22] 06.09.2023

[86] 01.10.2021 PCT/US2021/053238

[87] 07.04.2022 WO2022/072881

[30] 02.10.2020 US,63/087,084

[54] IMPROVED LOAD CONTROL ON WIRED AND WIRELESS COMMUNICATION
LINKS

對有線和無線通信鏈路的改進的負載控制

[71] LUTRON TECHNOLOGY COMPANY LLC

路创技术有限责任公司

7200 SUTER ROAD, COOPERSBURG, PA 18036-1299

UNITED STATES OF AMERICA

[72] EIDING, MARK M·艾丁

WYKES, JR., DAVID L. D·L·小怀克斯

ZOKARKAR, NOOPUR N·佐卡卡

LOPEZ, MARK RYAN M·R·洛佩茲

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

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

1 Harbour Road, Wanchai

HONG KONG

2. 按發表編號排列 Arranged by Publication Number

40090113 - 40090369

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
40090113	CN116506144	H04L 9/40, H04L 67/10
40090114	EP4219558	C07K 16/28, A61P 35/00, A61K 39/00, A61K 31/704, A61K 31/7115, A61K 31/282, A61P 1/00, A61K 39/395
40090115	CN116138460	A23L 33/17, A23L 33/115, A23L 33/12, A23P 20/10, A61K 8/55, A61K 8/65, A61K 8/67, A61K 8/92, A61K 8/9789, A61Q 1/02
40090116	EP4137123	A61K 9/127, A61K 31/4196
40090117	CN116467397	G06F 16/29, G06F 3/0481, G06F 3/04842
40090118	CN116433491	G06T 3/40, G06T 5/00
40090119	CN116385667	G06T 17/00, G06N 3/0455, G06N 3/08
40090120	CN116483235	G06F 3/0484, G06F 3/0481
40090121	CN116389735	H04N 19/11, H04N 19/176, H04N 19/70
40090122	CN116484031	G06F 16/435, G06F 16/44, G06F 3/0481, G06F 3/04817, G06F 3/04842
40090123	CN116485989	G06T 15/60
40090124	CN116501995	G06F 16/954, G06F 16/958
40090125	CN116506993	H05B 47/10, G09G 3/32
40090126	CN116486108	G06V 10/46, G06V 10/80, G06V 10/82, G06N 3/04, G06N 3/08
40090127	CN115778654	A61F 2/82, A61F 2/848, A61F 2/86, A61F 2/90, A61F 2/95, A61L 31/16

40090128	CN116017424	H04W 12/02, H04W 12/03, H04W 12/06, H04W 12/08
40090129	EP4227829	G06F 16/958, G06F 16/951
40090130	EP4233899	A61K 39/295
40090131	EP4226967	A61N 1/36, A61N 1/40, G16H 20/30, G16H 50/50, A61N 1/04, A61N 1/06
40090132	EP4151182	A61F 2/26
40090133	CN116013419	G16B 40/00, G16B 20/20, G16B 20/30, G06F 18/2135, G06F 18/15
40090134	CN116253666	C07C 279/26, A61K 31/27, A61P 37/00, A61P 25/00, A61P 25/28
40090135	CN115811337	H04B 5/00
40090136	CN115919828	A61K 31/198, A61P 15/00, A61P 15/10, A61P 15/02, A23L 33/17, A23L 2/38
40090137	CN115737790	A61K 38/46, A61P 1/18, A61P 29/00, C12N 9/94, C12N 9/20, A61L 2/08
40090138	EP4145445	G10L 21/038, G10L 21/04
40090139	EP4148212	E05B 19/00, E05B 27/00
40090140	CN116489550	H04R 1/08
40090141	EP4152873	H04W 72/40, H04W 72/25, H04L 1/18
40090142	CN115834909	H04N 19/597, H04N 19/70, H04N 19/51, H04N 19/119, H04N 19/124, H04N 19/134, H04N 19/30, G06T 3/40, H04N 19/159, H04N 19/13, H04N 19/625, H04N 19/129, H04N 19/11, H04N 19/103, H04N 19/44, H04N 19/88, H04N 19/176, H04N 19/96
40090143	CN116425791	C07F 7/30, C09K 9/02
40090144	EP4218823	A61K 47/50, A61P 43/00, A61K 38/27, A61K 47/60, A61P 13/12, A61P 5/06
40090145	CN115877691	G04B 47/06, G01L 19/10
40090146	CN116063375	C07K 1/22, C07K 16/36, C07K 16/28, C07K 16/18, C07K 16/10, C07K 16/22, C07K 16/32, C07K 16/46
40090147	GB2615580	A47G 9/00, A47G 9/10, A61M 35/00, A63H 3/00
40090148	CN115747156	C12N 5/0783, A61K 35/17, A61P 37/00

40090149	CN115737643	A61K 31/4439, A61K 31/4166, A61K 31/4184, A61K 45/06, A61P 35/00, A61K 9/20
40090150	CN116386323	G08G 1/01, G06F 18/214, G06N 3/08, G06N 3/084, G06N 3/04, G06Q 10/04, G06Q 50/30, G08G 1/052
40090151	EP4235527	G06Q 10/00, G06Q 10/06, G06Q 10/08
40090152	EP4159762	C07K 16/28, C07K 14/705, A61P 35/00, A61K 39/395, A61K 39/00
40090153	CN115911272	H01M 4/134, H01M 4/133, H01M 4/1395, H01M 4/04, H01M 4/1393, H01M 50/411, H01M 10/0525, H01M 4/38, H01M 4/36, H01M 4/587, H01M 4/62, H01M 10/42
40090154	EP4216212	G10L 19/008, G10L 19/24, G10L 19/16
40090155	CN116485635	G06T 3/00, G06V 20/56, G06V 10/40
40090156	CN116433206	G06Q 10/109, G16H 20/10, G06F 9/54
40090157	CN116434173	G06V 20/56, G06T 7/13, G06V 10/764, G06V 10/774, G06V 10/82, G06V 10/44, G06N 3/048, G06N 3/08
40090158	CN116414419	G06F 8/65, G06F 9/445
40090159	CN116539708	G01N 27/626, G06V 10/44, G06V 10/764
40090160	EP4144867	C12Q 1/689, C07H 21/04, C07H 21/00, A61K 31/407, A61K 31/496, A61K 31/7048
40090161	EP4224475	G10L 21/038, G10L 19/24
40090162	CN115860037	G06K 19/073, G06K 19/077, G06Q 30/018
40090163	CN115798272	G09B 5/02, G09B 7/04
40090164	CN116617534	A61M 25/00, A61M 25/01, A61M 25/06
40090165	CN116727255	B07C 3/20, B07C 3/14
40090166	EP4162940	A61K 31/70, A61K 31/7088, C12N 15/113, A61K 31/712, C12Q 1/68
40090167	CN115927472	C12N 15/864, A61K 9/08, A61K 39/395, A61P 3/10, A61P 9/10, A61P 27/02

40090168	CN116107051	G02B 7/00, G02B 7/02, H05B 3/00, G02B 27/09, G02B 26/10
40090169	CN115869258	A61K 9/08, A61K 31/47, A61K 47/40, A61P 27/02
40090170	GB2611084	H04L 9/08, H04L 9/32
40090171	EP4152834	H04W 52/02
40090172	CN116502279	G06F 21/64
40090173	CN115913188	H03K 7/08, H02M 1/08
40090174	GB2611500	C12Q 1/6886, C12Q 1/6806, C12Q 1/70, C40B 40/06
40090175	EP4218737	A61K 9/48, A61K 31/4178, A61P 11/00
40090176	CN115925973	C07K 19/00
40090177	EP4241710	A61B 17/86
40090178	CN116059316	A61K 38/17, A61K 35/17, A61P 35/00, A61P 35/02, A61P 31/20, A61P 31/22, A61P 31/18, A61P 31/14, C07K 19/00
40090179	CN116250866	A61B 10/00, A61H 35/04, A61M 31/00, A61M 11/00
40090180	CN116242352	G01C 21/20, G05D 1/02, G05D 1/12
40090181	CN116218782	C12N 5/10, C12N 15/12, C12N 15/53
40090182	CN116383326	G06F 16/29, G06F 16/23, G06V 10/776, G06V 10/764, G06V 10/25
40090183	CN116485957	G06T 13/40, G06T 17/00, G06V 40/20, G06V 40/10, G06V 20/40, G06N 20/00
40090184	CN116485953	G06T 13/40, G06V 40/20, G06F 3/01
40090185	CN116389600	H04L 67/63
40090186	CN116742837	H02J 50/80, H02J 50/90, H02J 50/60, H02J 13/00
40090187	CN116312975	G16H 20/90, G16H 50/30, G16H 50/70, G06F 18/243
40090188	CN116674924	B65G 1/137, B65G 1/04
40090189	CN116477554	B67D 7/48, B67D 7/54
40090190	CN116008563	G01N 33/68
40090191	CN116726055	A61K 35/745, A61K 35/747, A61P 37/04, A61P 31/14, A61P 31/16, A61P 31/04, A61P 31/10, A61P 31/12, A23L 33/135, A23L 33/21

40090192	CN115818071	B65G 1/04, B65G 37/00, B65G 47/74, B65G 47/64
40090193	CN116502597	G06F 40/106, G06F 40/58
40090194	CN116418991	H04N 19/176, H04N 19/11
40090195	CN116466857	G06F 3/04817, G06F 16/29, G06F 16/958, G06F 16/9537, G06F 8/38
40090196	CN116456388	H04W 28/02, H04W 4/40
40090197	CN116467405	G06F 16/33, G06F 16/35, G06F 40/284
40090198	CN116471195	H04L 41/147, H04L 41/5003, H04L 43/08, H04L 67/61, H04L 67/12
40090199	CN115443072	A23L 13/00, A23L 17/00, C12N 5/077
40090200	CN115666329	A47C 27/00, A47C 27/14, A47C 27/15, A61G 7/07
40090201	EP4126104	A61M 1/34, A61M 1/36, A61M 25/00
40090202	EP4126059	A61K 47/54, A61K 47/59, A61K 47/62, A61K 47/69
40090203	CN115702431	G06Q 20/02
40090204	CN116018605	G06Q 20/30
40090205	EP4157004	A41D 13/11, D03D 1/00, D02G 3/32, D03D 13/00, D03D 15/47, D03D 15/56, D06M 15/00
40090206	EP4161967	C07K 16/28, C07K 16/44
40090207	EP4168546	C12N 15/113
40090208	EP4143319	C12N 15/113, A61K 31/713, C07H 21/00, A61P 25/28
40090209	EP4172199	C07K 16/18, A61P 25/00
40090210	EP4171838	B05B 13/00, B05C 5/00
40090211	EP4155304	C07D 401/14, C07D 487/04, C07D 495/04, C07D 471/04, A61K 31/519, A61K 31/517, A61P 35/00
40090212	CN116583585	C11D 3/20
40090213	EP4144732	C07D 417/14, C07D 215/12, C07D 215/02, C07D 239/72, C07D 277/62, A61K 31/517, A61P 35/00
40090214	EP4212527	C07D 405/14, A61K 31/4375, A61P 5/00
40090215	EP4175951	C07D 401/14, A61K 31/506, A61P 35/00
40090216	CN115768344	A61B 5/00

40090217	EP4226472	H02H 7/22, H01B 7/30, H02J 7/00, H01B 7/00, H02H 9/04, H02H 7/16
40090218	EP4228850	B23K 35/24, B23K 35/02
40090219	CN116348461	C07D 403/02
40090220	EP4143189	C07D 471/18, C07D 471/22, C07D 487/08, C07D 491/22, C07D 498/18, C07D 498/22, C07D 513/18, A61P 3/10, A61P 7/02, A61P 19/02, A61P 35/00
40090221	EP4146228	A61K 31/7076, A61K 31/675, A61K 31/52
40090222	CN115768533	A63F 5/00
40090223	CN115917446	G05B 19/042, G06F 11/34
40090224	EP4161576	A61K 39/395, A61K 38/18, A61P 11/00, A61P 37/06
40090225	EP4164644	A61K 31/454, A61K 45/06, A61P 9/04
40090226	EP4164641	A61K 31/4439, A61K 31/455, A61P 7/06
40090227	EP4232482	C08C 1/14, C08L 9/06, C08L 9/08, C08L 19/00, C08J 3/05, C08J 3/215
40090228	EP4153210	A61K 38/12, A61P 25/28, C07K 19/00, C07K 7/06, C07K 7/64, A61K 39/39
40090229	CN116406295	A61K 45/00, A61K 39/395, A61P 17/00, A61P 17/10, C07K 16/28
40090230	CN116194074	A61K 8/42
40090231	CN116568624	B66B 3/00
40090232	EP4143499	F42D 1/00
40090233	CN115768899	C12N 15/86
40090234	EP4146684	C07K 14/705, A61P 37/00, C07K 19/00, C07K 14/71, C07K 16/28
40090235	EP4146683	C07K 14/705, A61P 37/00
40090236	EP4146273	A61K 39/395, C07K 16/24, A61P 1/00
40090237	CN115776983	C07D 403/14
40090238	EP4143501	F42D 1/055, F42D 5/00, F42D 1/045, F42C 15/42, F42D 5/02
40090239	CN116171114	A23L 33/135
40090240	CN116367864	A61K 47/34
40090241	CN115803011	A61K 9/00

40090242	CN115768402	A61K 9/00
40090243	CN116171111	A23L 17/00
40090244	CN115943161	C07K 16/28, A61K 39/395, A61P 35/00, C07K 16/22, C07K 16/32
40090245	CN116325755	H04N 19/91
40090246	CN116438811	H04S 7/00
40090247	CN116349334	H04W 72/02
40090248	EP4161654	A61P 35/00, C07K 16/22, A61P 13/12
40090249	EP4165080	C07K 16/28, A61P 35/00, A61P 37/06, A61K 39/395
40090250	EP4203937	A61K 31/198, A61K 31/53, A61P 31/12
40090251	EP4142875	A61P 3/00, A23C 9/00, A23L 33/19, C12N 5/071
40090252	EP4146798	C12N 5/10, C12N 7/00, C12N 9/22, C12N 15/867, C12N 15/90, C40B 40/08
40090253	EP4218764	A61K 31/506, A61K 9/70, A61K 31/198, A61K 45/00, A61P 25/14, A61P 25/16, A61P 43/00
40090254	CN116406412	C09K 8/32
40090255	EP4142796	A61K 45/06, C12N 15/86, C12N 15/861
40090256	EP4142876	A61P 3/00, A23C 9/00, A23L 33/19, C12N 5/071, C12N 5/074, A23C 9/13, A23L 33/00, C07K 14/47
40090257	EP4142877	A61P 3/00, A61P 1/16, A61P 3/06, A61P 3/10
40090258	EP4146248	A61K 38/26, A61P 3/04, A61P 3/06, A61P 3/10, C07K 14/605
40090259	GB2611001	A23L 2/04, A23L 2/02, A23L 2/44, A23L 2/84, A23L 33/22
40090260	EP4192941	C12N 5/0783, C12N 15/52, A61K 38/17
40090261	CN115777038	E06B 9/68
40090262	CN115777039	E06B 9/68
40090263	CN116171650	H05B 47/175
40090264	CN115768474	A61K 39/395
40090265	EP4151235	A61K 47/68, A61K 31/4745, A61K 45/06, A61K 49/00, A61K 51/10, A61P 35/00

40090266	EP4237417	C07D 401/12, C07D 405/12, C07D 413/12, C07D 417/12, C07D 487/04, A61K 31/4427, A61P 17/02, A61P 17/06, A61P 37/00
40090267	EP4153549	C07B 59/00, A61K 31/424, C07D 498/04, A61K 31/4353
40090268	EP4158452	G06F 3/01, G06F 40/58, G06K 9/00
40090269	EP4157474	A63F 13/26, A63F 13/211, A63F 13/213, A63F 13/65, A63F 13/42, A63F 13/5375
40090270	CN116670062	B66B 17/12
40090271	CN116670059	B66B 13/22
40090272	CN115885321	G06T 19/00
40090273	CN115768467	A61K 39/00
40090274	EP4147243	G16B 30/20, A61K 48/00, C12N 15/85, G16B 25/00
40090275	EP4144834	C12N 5/073, G01N 15/14
40090276	CN116209440	A61K 31/4152
40090277	CN116096913	C12Q 1/26
40090278	EP4168423	C07K 1/14, C07K 5/11
40090279	EP4168424	C07K 1/14, C07K 5/11
40090280	CN115776909	A61P 35/00
40090281	CN115867649	C12N 9/12
40090282	CN116034024	B32B 27/00
40090283	EP4142734	A61K 31/55, A61K 9/00, A61K 31/506, A61K 33/34, A61P 31/14
40090284	CN116508319	H04N 19/13
40090285	CN115803270	B65G 47/61
40090286	CN115812064	B65G 47/61
40090287	CN116209907	G01R 15/20
40090288	EP4157342	A61K 39/12, A61P 35/00
40090289	CN116635053	A61K 38/05
40090290	EP4143182	C07D 401/14, C07D 403/10, C07D 471/04, A61K 31/502, A61P 35/00
40090291	CN116529238	C07D 333/24
40090292	EP4237008	A61K 47/55, A61K 47/69, A61K 51/12, A61P 35/00, A61K 103/00, A61K 49/00
40090293	EP4142642	A61C 7/10, A61C 7/14, A61C 7/22, A61C 7/28, A61C 7/20
40090294	EP4211640	G06Q 30/06

40090295	EP4142641	A61C 7/00, A61C 7/28
40090296	EP4165490	G06F 3/01, G06T 19/00
40090297	EP4158450	G06F 3/01, G01C 21/20, G01C 21/34
40090298	EP4153165	A61K 31/232, A61K 47/24, A61K 47/10
40090299	EP4153164	A61K 31/232, A61K 47/24, A61K 47/10
40090300	CN115955954	A61J 1/06
40090301	EP4170030	C12N 15/115, A61K 31/7088, A61P 9/12, A61P 11/00, A61P 43/00
40090302	CN116075503	C07D 401/14
40090303	EP4237074	A61N 1/36, A61N 1/40, G06T 7/33, G16H 20/40, G16H 30/40, G16H 40/67, G16H 50/50, A61B 34/20, A61B 90/00, A61N 1/08, G16H 40/63, A61N 1/05, A61B 5/0537, A61B 5/08, A61B 5/00, A61N 1/04
40090304	EP4157873	C07K 16/28, A61P 9/10
40090305	CN116133646	A61K 9/14
40090306	EP4225365	A61K 39/385, A61P 37/04, C07K 16/30
40090307	EP4240336	A61K 9/70, A61K 31/135, A61K 47/34, A61P 29/00
40090308	CN116096750	C07K 16/24
40090309	EP4165639	G16B 20/20
40090310	CN116490184	A61K 31/506
40090311	CN116368332	F24F 1/02
40090312	EP4153594	C07D 487/04, C07D 519/00, A61K 31/437, A61K 31/496, A61K 31/5355, A61P 35/00
40090313	CN116710177	A61N 5/06
40090314	CN115916189	A61K 31/4178, A61P 11/00, A61P 31/14
40090315	EP4240369	A61K 31/713, A61K 47/54, A61K 47/56, A61K 47/60, A61K 47/64, C12N 15/113
40090316	CN116348755	G01N 21/64
40090317	CN115968362	C07B 59/00
40090318	EP4175571	A61B 17/72
40090319	EP4161641	A61P 9/00, A61P 11/00, A61P 13/12, A61P 25/00, A61P 29/00, A61P 35/00, A61P 37/08, C07D 249/06, C07D

		401/04, C07D 401/12, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/14, C07D 471/04, A61K 31/506, A61K 31/4439
40090320	EP4237450	C07K 16/28, C07K 16/30, A61K 31/00, A61K 39/395, A61P 35/00
40090321	EP4177259	C07K 7/06, A61K 38/08, A61P 1/04, A61P 17/02
40090322	EP4171612	A61K 38/24, A61P 5/06
40090329	CN116506727	H04N 23/661, H04N 23/695, H04N 23/69, H04N 23/66
40090330	CN116472711	H04N 19/61
40090331	CN116406506	H04N 21/25
40090332	CN116490904	G06V 20/40
40090333	CN116438537	G06F 40/205
40090334	CN116490875	G06F 40/289, G06N 3/0442, G06N 3/08
40090335	CN116406503	H04L 45/24, H04L 47/125
40090336	CN116420352	H04N 19/103
40090337	CN116438803	H04N 21/845
40090338	CN115769676	H05B 45/10
40090339	EP4144116	H04W 12/106, H04W 4/44
40090340	CN115804078	H04L 67/52
40090341	CN115868249	H05B 45/20
40090342	CN115812103	C12Q 1/6813
40090343	CN116405461	H04L 61/4511, H04L 67/10, H04L 67/14, H04L 61/50, H04L 67/146
40090344	CN116503519	G06T 13/20, G06T 13/40, G06T 15/04, G06T 17/00, G06T 19/20
40090345	CN116457838	G06T 19/00
40090346	CN116472578	G10L 21/0208, G10L 21/0272, G10L 25/30
40090347	CN116391188	G06F 40/20
40090348	CN116391355	H04N 19/176
40090349	CN116391027	C12N 1/21
40090350	EP4153953	G01G 11/04, G01G 23/01, G01G 23/37, B65G 39/02, B65G 39/09, B65G 39/12
40090351	CN116438310	C12N 15/70
40090352	CN116670476	G01L 3/10
40090353	CN116485886	G06T 7/73, G06K 17/00

40090354	CN116506649	H04N 21/2187, H04N 21/233, H04N 21/439, H04N 21/44
40090355	CN116486048	G06T 19/00, H05B 47/10
40090356	CN116483486	G06F 9/451, G06F 8/71, A63F 13/52
40090357	CN116486047	G06T 19/00, G06T 7/80
40090358	CN116134022	C07D 265/00
40090359	CN115802944	A61B 5/1473
40090360	CN116503521	G06T 13/20, G06T 15/50
40090361	EP4161500	A61K 31/18, A61K 31/351, A61K 31/4439, A61K 31/444, A61K 31/4725, A61K 31/4985, A61K 31/519, A61K 31/7088, A61P 9/00
40090362	CN116472453	G01N 27/30
40090363	EP4178591	A61K 35/28, A61P 1/00, A61P 11/00, A61P 29/00, C12N 5/00
40090364	CN116438033	B23K 35/22
40090365	GB2615707	E02D 5/46, E21B 10/32
40090366	CN116710123	A61K 39/00
40090367	EP4165465	G02C 7/04, G02C 7/02, B82Y 30/00, G01N 31/22, G01N 21/78
40090369	CN116547481	F24S 20/60

3. 按申請編號排列 Arranged by Application Number

40090113 - 40090369

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42023077192.5	40090113
42023077750.0	40090114
42023077870.6	40090115
42023077883.9	40090116
42023078169.2	40090117
42023078170.0	40090118
42023078171.8	40090119
42023078172.6	40090120
42023078173.4	40090121
42023078174.2	40090122
42023078175.9	40090123
42023078176.7	40090124
42023078177.5	40090125
42023078178.3	40090126
42023078179.1	40090329
42023078180.9	40090343
42023078181.7	40090344
42023078182.5	40090353
42023078183.3	40090354
42023078184.1	40090355
42023078185.8	40090356
42023078186.6	40090357
42023078187.4	40090360
42023078591.7	40090127
42023078604.8	40090128
42023078607.1	40090129
42023078609.7	40090130
42023078616.2	40090131
42023078617.0	40090132

42023078619.6	40090133
42023078633.7	40090134
42023078684.0	40090135
42023078705.3	40090136
42023078719.4	40090137
42023078723.6	40090138
42023078724.4	40090139
42023078727.7	40090140
42023078730.1	40090141
42023078736.8	40090142
42023078739.2	40090143
42023078746.7	40090144
42023078749.1	40090145
42023078750.9	40090146
42023078759.0	40090147
42023078760.8	40090148
42023078762.4	40090149
42023078887.9	40090150
42023078896.0	40090151
42023078902.6	40090152
42023078918.2	40090153
42023078919.0	40090154
42023078921.6	40090155
42023078925.7	40090156
42023078926.5	40090157
42023078929.9	40090158
42023078943.0	40090159
42023078945.5	40090160
42023078950.5	40090161
42023078952.1	40090162
42023078956.2	40090163
42023079006.5	40090164
42023079225.1	40090165
42023079257.4	40090166
42023079259.0	40090167
42023079268.1	40090168
42023079270.7	40090169
42023079273.1	40090170
42023079280.6	40090171

42023079284.8	40090172
42023079287.1	40090173
42023079289.7	40090174
42023079291.3	40090175
42023079292.1	40090176
42023079293.9	40090177
42023079294.7	40090178
42023079297.0	40090179
42023079298.8	40090180
42023079299.6	40090181
42023079303.6	40090182
42023079304.4	40090183
42023079305.1	40090184
42023079306.9	40090185
42023079309.3	40090186
42023079312.7	40090187
42023079317.6	40090188
42023079320.0	40090189
42023079324.2	40090190
42023079328.3	40090191
42023079330.9	40090192
42023079335.8	40090193
42023079337.4	40090194
42023079338.2	40090195
42023079339.0	40090196
42023079340.8	40090197
42023079342.4	40090198
62023073569.3	40090199
62023074554.4	40090200
62023076867.8	40090201
62023077000.5	40090202
62023077056.7	40090203
62023077057.5	40090204
62023077142.5	40090205
62023077361.1	40090206
62023077362.9	40090207
62023077363.7	40090208
62023077770.3	40090209
62023078152.3	40090330

62023078153.1	40090331
62023078158.0	40090332
62023078159.8	40090333
62023078160.6	40090334
62023078192.9	40090335
62023078193.7	40090336
62023078194.5	40090337
62023078199.4	40090345
62023078201.8	40090346
62023078204.2	40090347
62023078221.6	40090348
62023078281.0	40090349
62023078284.4	40090350
62023078285.1	40090351
62023078286.9	40090210
62023078288.5	40090211
62023078291.9	40090212
62023078294.3	40090213
62023078295.0	40090214
62023078296.8	40090215
62023078298.4	40090216
62023078299.2	40090217
62023078303.2	40090218
62023078309.9	40090219
62023078310.7	40090220
62023078456.8	40090221
62023078481.6	40090222
62023078592.0	40090223
62023078593.8	40090224
62023078594.6	40090225
62023078595.3	40090226
62023078596.1	40090227
62023078598.7	40090228
62023078702.5	40090229
62023078714.0	40090230
62023078715.7	40090231
62023078717.3	40090232
62023078718.1	40090233
62023078720.7	40090234

62023078721.5	40090235
62023078722.3	40090236
62023078725.6	40090237
62023078726.4	40090238
62023078728.0	40090239
62023078729.8	40090240
62023078731.4	40090241
62023078734.8	40090242
62023078735.5	40090243
62023078737.1	40090244
62023078738.9	40090245
62023078740.5	40090246
62023078741.3	40090247
62023078742.1	40090248
62023078743.9	40090249
62023078744.7	40090250
62023078745.4	40090251
62023078747.0	40090252
62023078748.8	40090253
62023078751.2	40090254
62023078752.0	40090255
62023078753.8	40090256
62023078754.6	40090257
62023078756.1	40090258
62023078757.9	40090259
62023078758.7	40090338
62023078763.7	40090339
62023078764.5	40090340
62023078765.2	40090341
62023078766.0	40090342
62023078767.8	40090352
62023078768.6	40090260
62023078769.4	40090261
62023078770.2	40090262
62023078771.0	40090263
62023078773.6	40090264
62023078774.4	40090265
62023078775.1	40090266
62023078776.9	40090267

62023078778.5	40090268
62023078779.3	40090269
62023078780.1	40090270
62023078781.9	40090271
62023078782.7	40090272
62023078787.6	40090273
62023078788.4	40090274
62023078790.0	40090275
62023078791.8	40090276
62023078792.6	40090277
62023078793.4	40090278
62023078794.2	40090279
62023078796.7	40090280
62023078797.5	40090281
62023078798.3	40090358
62023078835.3	40090282
62023078877.5	40090283
62023078886.6	40090284
62023078888.2	40090285
62023078889.0	40090286
62023078890.8	40090287
62023078891.6	40090288
62023078892.4	40090289
62023078893.2	40090290
62023078894.0	40090291
62023078895.7	40090292
62023078897.3	40090293
62023078898.1	40090294
62023078899.9	40090295
62023078992.2	40090296
62023078993.0	40090297
62023078995.5	40090298
62023078996.3	40090299
62023078997.1	40090300
62023079002.9	40090301
62023079003.7	40090359
62023079004.5	40090361
62023079005.2	40090362
62023079008.6	40090363

62023079009.4	40090364
62023079012.8	40090366
62023079014.4	40090367
62023079017.7	40090369
62023079021.9	40090365
62023079258.7	40090302
62023079260.3	40090303
62023079261.1	40090304
62023079264.5	40090305
62023079266.0	40090306
62023079267.8	40090307
62023079269.4	40090308
62023079272.8	40090309
62023079274.4	40090310
62023079275.1	40090311
62023079276.9	40090312
62023079277.7	40090313
62023079278.5	40090314
62023079279.3	40090315
62023079281.9	40090316
62023079282.7	40090317
62023079285.0	40090318
62023079286.8	40090319
62023079290.0	40090320
62023079296.7	40090321
62023079300.7	40090322

4. 按申請人名稱排列 Arranged by Name of Applicant

40090113 - 40090369

[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.
1ST BIOTHERAPEUTICS, INC. 第一生物治療股 份有限公司	C07B 59/00	40090317	CN115968362
ABBOTT LABORATORIES GMBH ABBOTT GMBH	A61K 38/46, A61P 1/18, A61P 29/00, C12N 9/94, C12N 9/20, A61L 2/08	40090137	CN115737790
AKCIONERNOE OBSCHESTVO "NACIONAL'NAYA SISTEMA PLATEZHNYKH KART"	G06Q 20/02	40090203	CN115702431
AKCIONERNOE OBSCHESTVO "NACIONAL'NAYA SISTEMA PLATEZHNYKH KART"	G06Q 20/30	40090204	CN116018605
ALDEYRA THERAPEUTICS, INC. 奥尔德拉医疗公 司	A61K 9/08, A61K 31/47, A61K 47/40, A61P 27/02	40090169	CN115869258
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A23L 33/17, A23L 33/115, A23L 33/12, A23P 20/10, A61K 8/55, A61K 8/65, A61K 8/67, A61K 8/92, A61K 8/9789, A61Q 1/02	40090115	CN116138460
ANAPTYSBIO, INC. 安奈普泰斯生物有限公 司	A61K 45/00, A61K 39/395, A61P 17/00, A61P 17/10, C07K 16/28	40090229	CN116406295
AOA Dx	A61K 39/385, A61P 37/04, C07K 16/30	40090306	EP4225365

ARAGON PHARMACEUTICALS, INC. 阿拉贡药品公司	A61K 31/4439, A61K 31/4166, A61K 31/4184, A61K 45/06, A61P 35/00, A61K 9/20	40090149	CN115737643
ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	C09K 8/32	40090254	CN116406412
ASCENDIS PHARMA ENDOCRINOLOGY DIVISION A/S	A61K 47/50, A61P 43/00, A61K 38/27, A61K 47/60, A61P 13/12, A61P 5/06	40090144	EP4218823
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 72/40, H04W 72/25, H04L 1/18	40090141	EP4152873
AUTOSTORE TECHNOLOGY AS	B65G 1/137, B65G 1/04	40090188	CN116674924
AVANT MEATS COMPANY LIMITED 奧方特蛋白質科技有限 公司	A23L 13/00, A23L 17/00, C12N 5/077	40090199	CN115443072
Age of Learning, Inc. 学习时代公司	G09B 5/02, G09B 7/04	40090163	CN115798272
Alnylam Pharmaceuticals, Inc.	C12N 15/113	40090207	EP4168546
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713, C07H 21/00, A61P 25/28	40090208	EP4143319
Alpine Immune Sciences, Inc.	C07K 14/705, A61P 37/00, C07K 19/00, C07K 14/71, C07K 16/28	40090234	EP4146684
Alpine Immune Sciences, Inc.	C07K 14/705, A61P 37/00	40090235	EP4146683
Andrew Clarke Tessa Clarke	A47G 9/00, A47G 9/10, A61M 35/00, A63H 3/00	40090147	GB2615580
Arbutus Biopharma Corporation	A61K 31/713, A61K 47/54, A61K 47/56, A61K 47/60, A61K 47/64, C12N 15/113	40090315	EP4240369
Astrazeneca AB	C07K 16/28, A61P 9/10	40090304	EP4157873
B. BRAUN MELSUNGEN AG	A61M 25/00, A61M 25/01, A61M 25/06	40090164	CN116617534
B1 Institute of Image Technology, Inc. 有限公司 B1 影 像技術研究所	H04N 19/597, H04N 19/70, H04N 19/51, H04N 19/119, H04N 19/124, H04N 19/134, H04N 19/30, G06T 3/40, H04N 19/159, H04N 19/13, H04N 19/625, H04N 19/129, H04N	40090142	CN115834909

	19/11, H04N 19/103, H04N 19/44, H04N 19/88, H04N 19/176, H04N 19/96		
BAYER AKTIENGESELLSCHAFT 拜耳公司	C07K 16/24	40090308	CN116096750
BEIJING GEEKPLUS TECHNOLOGY CO., LTD. 北京極智嘉科技 股份有限公司	B07C 3/20, B07C 3/14	40090165	CN116727255
BEIJING INNOCARE PHARMA TECH CO., LTD. 北京諾誠健華醫 藥科技有限公司	C07D 403/14	40090237	CN115776983
BEIJING MABWORKS BIOTECH CO. LTD.	C07K 16/28, A61P 35/00, A61K 39/00, A61K 31/704, A61K 31/7115, A61K 31/282, A61P 1/00, A61K 39/395	40090114	EP4219558
BIODESIX, INC.	G01N 27/626, G06V 10/44, G06V 10/764	40090159	CN116539708
BIORADICAL RESEARCH INSTITUTE CORP. 株式会社生物自由基研 究所	A61K 31/4152	40090276	CN116209440
BIORADICAL RESEARCH INSTITUTE CORP. 株式会社生物自由基研 究所	C12Q 1/26	40090277	CN116096913
BLANCPAIN SA	G04B 47/06, G01L 19/10	40090145	CN115877691
BLUE PRISM LIMITED	G05B 19/042, G06F 11/34	40090223	CN115917446
BLUEPRINT MEDICINES CORPORATION 纜圖藥 品公司	C07D 401/14	40090302	CN116075503
BLUEPRINT MEDICINES CORPORATION 纜圖藥 品公司	A61K 9/14	40090305	CN116133646
BRAY INTERNATIONAL, INC. 布雷國際有限公 司	G01L 3/10	40090352	CN116670476
Baylor College of Medicine 貝勒醫學院	C12N 5/0783, A61K 35/17, A61P 37/00	40090148	CN115747156

BioArctic AB	C07K 16/18, A61P 25/00	40090209	EP4172199
BioAtla, Inc. 生物 蛋白有限公司	A61K 38/05	40090289	CN116635053
Biogen MA Inc.	A61K 31/70, A61K 31/7088, C12N 15/113, A61K 31/712, C12Q 1/68	40090166	EP4162940
Biomunex Pharmaceuticals 拜奧穆尼克斯製藥 Institut Curie 居 里研究所 Inserm (Institut national de la santé et de la recherche médicale) 國家健康 與醫學研究院	C07K 16/28, A61K 39/395, A61P 35/00, C07K 16/22, C07K 16/32	40090244	CN115943161
BlackBerry Limited	H04W 12/106, H04W 4/44	40090339	EP4144116
Brius Technologies, Inc.	A61C 7/10, A61C 7/14, A61C 7/22, A61C 7/28, A61C 7/20	40090293	EP4142642
Brius Technologies, Inc.	A61C 7/00, A61C 7/28	40090295	EP4142641
Build King (Zens) Engineering Limited	E02D 5/46, E21B 10/32	40090365	GB2615707
CRANE ELECTRONICS, INC. 克蘭電子公司	H03K 7/08, H02M 1/08	40090173	CN115913188
CSL Innovation Pty Ltd	A61K 39/395, A61K 38/18, A61P 11/00, A61P 37/06	40090224	EP4161576
CUSTODIEX LIMITED	H04L 9/08, H04L 9/32	40090170	GB2611084
Certego Therapeutics Inc. CERTEGO 治療公司	C07B 59/00, A61K 31/424, C07D 498/04, A61K 31/4353	40090267	EP4153549
China Gems & Jade Exchange 中国(上 海)宝玉石交易中心有 限公司	G06K 19/073, G06K 19/077, G06Q 30/018	40090162	CN115860037
Chinese Medical Classics AI Technology Co., LTD 南京真經智能科技 有限公司	G16H 20/90, G16H 50/30, G16H 50/70, G06F 18/243	40090187	CN116312975

Control Systems Technology Pty Ltd	G01G 11/04, G01G 23/01, G01G 23/37, B65G 39/02, B65G 39/09, B65G 39/12	40090350	EP4153953
Cornell Pump Company LLC	G06Q 30/06	40090294	EP4211640
DOLBY INTERNATIONAL AB	G10L 19/008, G10L 19/24, G10L 19/16	40090154	EP4216212
Detnet South Africa (Pty) Ltd	F42D 1/055, F42D 5/00, F42D 1/045, F42C 15/42, F42D 5/02	40090238	EP4143501
Detnet South Africa (Pty) Ltd	F42D 1/00	40090232	EP4143499
Dolby International AB	G10L 21/038, G10L 21/04	40090138	EP4145445
Durect Corporation	A61K 31/232, A61K 47/24, A61K 47/10	40090298	EP4153165
Durect Corporation	A61K 31/232, A61K 47/24, A61K 47/10	40090299	EP4153164
EAGLE PHARMACEUTICALS, INC. 伊格尔制药公司	A61K 31/4178, A61P 11/00, A61P 31/14	40090314	CN115916189
ELAFLEX HIBY GmbH & Co. KG	B67D 7/48, B67D 7/54	40090189	CN116477554
ELUCIDA ONCOLOGY, INC.	A61K 47/55, A61K 47/69, A61K 51/12, A61P 35/00, A61K 103/00, A61K 49/00	40090292	EP4237008
EUREKA THERAPEUTICS, INC. 优瑞科生物技术公司	C07K 19/00	40090176	CN115925973
EUREKA THERAPEUTICS, INC. 优瑞科生物技术公司	A61K 38/17, A61K 35/17, A61P 35/00, A61P 35/02, A61P 31/20, A61P 31/22, A61P 31/18, A61P 31/14, C07K 19/00	40090178	CN116059316
EXO BIOLOGICS SA	A61K 35/28, A61P 1/00, A61P 11/00, A61P 29/00, C12N 5/00	40090363	EP4178591
Enertechnos Limited	H02H 7/22, H01B 7/30, H02J 7/00, H01B 7/00, H02H 9/04, H02H 7/16	40090217	EP4226472
F. HOFFMANN-LA ROCHE AG	A61B 5/1473	40090359	CN115802944
F. HOFFMANN-LA ROCHE AG	G01N 27/30	40090362	CN116472453

F. HOFFMANN-LA ROCHE AG GENENTECH, INC	C07K 1/22, C07K 16/36, C07K 16/28, C07K 16/18, C07K 16/10, C07K 16/22, C07K 16/32, C07K 16/46	40090146	CN116063375
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 16/28, C07K 16/30, A61K 31/00, A61K 39/395, A61P 35/00	40090320	EP4237450
Ferring B.V.	A61K 38/24, A61P 5/06	40090322	EP4171612
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 21/038, G10L 19/24	40090161	EP4224475
G LIFE G 生活公司	A61N 5/06	40090313	CN116710177
GENENTECH, INC. 基因泰克公司	C12N 9/12	40090281	CN115867649
GENETHON Universite d'Evry Val d'Essonne INSERM (Institut National de la Santé et de la Recherche Médicale)	A61K 31/18, A61K 31/351, A61K 31/4439, A61K 31/444, A61K 31/4725, A61K 31/4985, A61K 31/519, A61K 31/7088, A61P 9/00	40090361	EP4161500
GILEAD SCIENCES, INC.	C07D 471/18, C07D 471/22, C07D 487/08, C07D 491/22, C07D 498/18, C07D 498/22, C07D 513/18, A61P 3/10, A61P 7/02, A61P 19/02, A61P 35/00	40090220	EP4143189
GILEAD SCIENCES, INC.	A61P 9/00, A61P 11/00, A61P 13/12, A61P 25/00, A61P 29/00, A61P 35/00, A61P 37/08, C07D 249/06, C07D 401/04, C07D 401/12, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/14, C07D 471/04, A61K 31/506, A61K 31/4439	40090319	EP4161641
GRAIL, LLC	C12Q 1/6886, C12Q 1/6806, C12Q 1/70, C40B 40/06	40090174	GB2611500
GUANGZHOU HYBRIBIO MEDICINE TECHNOLOGY LTD. GUANGDONG HYBRIBIO BIOTECH CO., LTD.	C12N 5/073, G01N 15/14	40090275	EP4144834

Geron Corporation 美国杰龙生物医药公司	A61P 35/00	40090280	CN115776909
HYSENSBIO 海森斯柏 奥公司	A61J 1/06	40090300	CN115955954
Hookipa Biotech GmbH 霍歐奇帕生物科 技有限公司	A61K 39/12, A61P 35/00	40090288	EP4157342
ILLUMINA, INC. 伊 鲁米纳公司	C12Q 1/6813	40090342	CN115812103
INTERBLOCK D.O.O.	A63F 5/00	40090222	CN115768533
INVENTIO AG 因温特 奥股份公司	B66B 17/12	40090270	CN116670062
INVENTIO AG 因温特 奥股份公司	B66B 13/22	40090271	CN116670059
INXO A/S INXO 公司	A61K 31/198, A61P 15/00, A61P 15/10, A61P 15/02, A23L 33/17, A23L 2/38	40090136	CN115919828
IXAKA FRANCE	A61K 47/54, A61K 47/59, A61K 47/62, A61K 47/69	40090202	EP4126059
Illumina, Inc. 伊 鲁米那有限公司	G02B 7/00, G02B 7/02, H05B 3/00, G02B 27/09, G02B 26/10	40090168	CN116107051
Incyte Corporation	A61K 31/4439, A61K 31/455, A61P 7/06	40090226	EP4164641
Intelligent Cleaning Equipment Holdings Co., Ltd.	G06Q 10/00, G06Q 10/06, G06Q 10/08	40090151	EP4235527
InterDigital Patent Holdings, Inc.	H04W 52/02	40090171	EP4152834
J2H BIOTECH INC. J2H 生物科技有限公司	A61K 31/506	40090310	CN116490184
JANSSEN BIOTECH, INC.	C12N 15/86	40090233	CN115768899
JENSEN SWEDEN AB	B65G 47/61	40090285	CN115803270
JENSEN SWEDEN AB	B65G 47/61	40090286	CN115812064
Janssen Biotech, Inc.	A61K 39/395, C07K 16/24, A61P 1/00	40090236	EP4146273
Johnson & Johnson Vision Care, Inc.	G02C 7/04, G02C 7/02, B82Y 30/00, G01N 31/22, G01N 21/78	40090367	EP4165465
KALEIDOCO INC. 卡 莱多克股份有限公司	G06T 19/00	40090272	CN115885321

KANAPH THERAPEUTICS INC. 治纳辅医药科技有限公 司	C07D 333/24	40090291	CN116529238
KOREA RESEARCH INSTITUTE OF CHEMICAL TECHNOLOGY 韩国化 学研究院			
Kohshin Electric Corporation 甲神电 机株式会社	G01R 15/20	40090287	CN116209907
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康 TAI GUK PHARM. IND. CO., LTD. 太 极制药株式会社	A61K 8/42	40090230	CN116194074
LONZA LTD 隆薩有限 公司	C12N 5/10, C12N 15/12, C12N 15/53	40090181	CN116218782
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/70, A61K 31/135, A61K 47/34, A61P 29/00	40090307	EP4240336
LTS Lohmann Therapie-Systeme AG	B05B 13/00, B05C 5/00	40090210	EP4171838
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	H05B 45/10	40090338	CN115769676
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	H04L 67/52	40090340	CN115804078
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	H05B 45/20	40090341	CN115868249
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	E06B 9/68	40090261	CN115777038
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	E06B 9/68	40090262	CN115777039
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	H05B 47/175	40090263	CN116171650
MERCK PATENT GMBH 默克专利股份有限公司	A61K 9/00	40090241	CN115803011
METRIOPHARM AG 麥 翠奧製藥公司	A61K 9/00	40090242	CN115768402

MediBeacon Inc.	G01N 21/64	40090316	CN116348755
Menova International, Inc.	A61F 2/26	40090132	EP4151182
Mesoglu, Inc.	B23K 35/24, B23K 35/02	40090218	EP4228850
Mitsubishi Electric Corporation 三菱电 机株式会社	B66B 3/00	40090231	CN116568624
Mitsubishi Electric Corporation 三菱电 机株式会社	F24F 1/02	40090311	CN116368332
Mitsubishi Electric Home Appliance Co., Ltd. 三菱电机家用机 器株式会社			
MyoKardia, Inc.	A61K 31/454, A61K 45/06, A61P 9/04	40090225	EP4164644
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株 式會社	A23L 33/135	40090239	CN116171114
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株 式會社	A23L 17/00	40090243	CN116171111
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 12/02, H04W 12/03, H04W 12/06, H04W 12/08	40090128	CN116017424
NOVOCURE GMBH	A61N 1/36, A61N 1/40, G16H 20/30, G16H 50/50, A61N 1/04, A61N 1/06	40090131	EP4226967
Neogene Therapeutics B.V.	C12N 5/0783, C12N 15/52, A61K 38/17	40090260	EP4192941
Novartis AG	C07D 401/12, C07D 405/12, C07D 413/12, C07D 417/12, C07D 487/04, A61K 31/4427, A61P 17/02, A61P 17/06, A61P 37/00	40090266	EP4237417
Novocure GmbH	A61N 1/36, A61N 1/40, G06T 7/33, G16H 20/40, G16H 30/40, G16H 40/67, G16H 50/50, A61B 34/20, A61B 90/00, A61N 1/08, G16H 40/63, A61N 1/05, A61B	40090303	EP4237074

	5/0537, A61B 5/08, A61B 5/00, A61N 1/04		
O-WELL CORPORATION 奧唯株 株式会社	B32B 27/00	40090282	CN116034024
OTHAIR PROTHENA LIMITED	A61K 38/12, A61P 25/28, C07K 19/00, C07K 7/06, C07K 7/64, A61K 39/39	40090228	EP4153210
OXYLABS, UAB	G06F 16/958, G06F 16/951	40090129	EP4227829
Osseointegration International B.V.	A61B 17/72	40090318	EP4175571
Oxford University Innovation Limited MiroBio Limited	C07K 16/28, A61P 35/00, A61P 37/06, A61K 39/395	40090249	EP4165080
Oyster Point Pharma, Inc.	A61K 31/55, A61K 9/00, A61K 31/506, A61K 33/34, A61P 31/14	40090283	EP4142734
QUALCOMM Incorporated 高通 股份有限公司	H04N 19/91	40090245	CN116325755
QUALCOMM Incorporated 高通 股份有限公司	H04W 72/02	40090247	CN116349334
Qfeeltech (Beijing) Co., Ltd. 速感科技(北京) 有限公司	H02J 50/80, H02J 50/90, H02J 50/60, H02J 13/00	40090186	CN116742837
Qilu Regor Therapeutics Inc.	C07D 401/14, A61K 31/506, A61P 35/00	40090215	EP4175951
Quest Diagnostics Investments LLC	C12Q 1/689, C07H 21/04, C07H 21/00, A61K 31/407, A61K 31/496, A61K 31/7048	40090160	EP4144867
R Square Innovation Technology Limited 無線區塊創 新科技有限公司	G06F 21/64	40090172	CN116502279
R.P. SCHERER TECHNOLOGIES, LLC R·P·謝勒技術有限公司	A61K 47/34	40090240	CN116367864
REFLOW MEDICAL, INC.	A61F 2/82, A61F 2/848, A61F 2/86, A61F 2/90, A61F 2/95, A61L 31/16	40090127	CN115778654

REPERIO HEALTH, INC. 雷佩里奧健康公 司	A61B 5/00	40090216	CN115768344
RIBOMIC INC.	C12N 15/115, A61K 31/7088, A61P 9/12, A61P 11/00, A61P 43/00	40090301	EP4170030
RIGEL PHARMACEUTICALS, INC. 里格尔药品股份 有限公司	A61K 39/395	40090264	CN115768474
Recurium IP Holdings, LLC	C07D 487/04, C07D 519/00, A61K 31/437, A61K 31/496, A61K 31/5355, A61P 35/00	40090312	EP4153594
Regeneron Pharmaceuticals, Inc.	G16B 20/20	40090309	EP4165639
Regents of the University of Minnesota	A61M 1/34, A61M 1/36, A61M 25/00	40090201	EP4126104
Regents of the University of Minnesota	C07K 16/28, C07K 16/44	40090206	EP4161967
Rhizen Pharmaceuticals AG	C07D 401/14, C07D 403/10, C07D 471/04, A61K 31/502, A61P 35/00	40090290	EP4143182
SALIOGEN THERAPEUTICS, INC.	C12N 5/10, C12N 7/00, C12N 9/22, C12N 15/867, C12N 15/90, C40B 40/08	40090252	EP4146798
SALIOGEN THERAPEUTICS, INC.	A61K 45/06, C12N 15/86, C12N 15/861	40090255	EP4142796
SALIOGEN THERAPEUTICS, INC.	A61P 3/00, A61P 1/16, A61P 3/06, A61P 3/10	40090257	EP4142877
SENJU METAL INDUSTRY CO., LTD. 千住金属工业株 式会社	B23K 35/22	40090364	CN116438033
SHANGHAI ANTENGENE CORPORATION LIMITED 上海德琪醫 藥科技有限公司	C07D 265/00	40090358	CN116134022
SHANGHAI HUAYU BIOTECHNOLOGY CO., LTD.	A61K 31/7076, A61K 31/675, A61K 31/52	40090221	EP4146228
SHANGHAI MEIYUE BIOTECH	C07D 403/02	40090219	CN116348461

DEVELOPMENT CO.,
LTD. 上海美悦生物科技
发展有限公司

SHENZHEN SHOKZ CO., LTD.	H04R 1/08	40090140	CN116489550
SIGNPATH PHARMA, INC. 萨恩帕斯药物有 限公司	A61K 39/00	40090366	CN116710123
SNAP INC.	G06F 3/01, G06T 19/00	40090296	EP4165490
SNAP INC.	G06F 3/01, G01C 21/20, G01C 21/34	40090297	EP4158450
SNAP, INC.	G06F 3/01, G06F 40/58, G06K 9/00	40090268	EP4158452
SNAP, INC.	A63F 13/26, A63F 13/211, A63F 13/213, A63F 13/65, A63F 13/42, A63F 13/5375	40090269	EP4157474
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61P 3/00, A23C 9/00, A23L 33/19, C12N 5/071, C12N 5/074, A23C 9/13, A23L 33/00, C07K 14/47	40090256	EP4142876
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61P 3/00, A23C 9/00, A23L 33/19, C12N 5/071	40090251	EP4142875
SUMITOMO PHARMA CO., LTD.	A61K 31/506, A61K 9/70, A61K 31/198, A61K 45/00, A61P 25/14, A61P 25/16, A61P 43/00	40090253	EP4218764
SUN PHARMACEUTICAL INDUSTRIES LIMITED	A61K 38/26, A61P 3/04, A61P 3/06, A61P 3/10, C07K 14/605	40090258	EP4146248
SYNPLOGEN CO., LTD. 新博基股份有限 公司	C12N 1/21	40090349	CN116391027
SYNPLOGEN CO., LTD. 新博基股份有限 公司	C12N 15/70	40090351	CN116438310
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	A41D 13/11, D03D 1/00, D02G 3/32, D03D 13/00, D03D 15/47, D03D 15/56, D06M 15/00	40090205	EP4157004
Savio Healthy Innovations Pty Ltd	A23L 2/04, A23L 2/02, A23L 2/44, A23L 2/84, A23L 33/22	40090259	GB2611001
Sayvaa Pharmaceuticals Inc.	A61K 31/198, A61K 31/53, A61P 31/12	40090250	EP4203937

Scynexis, Inc.	A61K 9/127, A61K 31/4196	40090116	EP4137123
Shanghai Ringene BioPharma Co., Ltd. 上海凌達生物醫 藥有限公司 Shanghai Ringene Therapeutics Co. Ltd 上海凌濟生物科技 有限公司	C07D 417/14, C07D 215/12, C07D 215/02, C07D 239/72, C07D 277/62, A61K 31/517, A61P 35/00	40090213	EP4144732
Sichuan Gooddoctor Panxi Pharmaceutical Co. Ltd 四川好醫生 攀西药业有限责任公司	C07K 7/06, A61K 38/08, A61P 1/04, A61P 17/02	40090321	EP4177259
Sichuan Kelun- Biotech Biopharmaceutical Co., Ltd. 四川科倫 博泰生物醫藥股份有限 公司	A61K 47/68, A61K 31/4745, A61K 45/06, A61K 49/00, A61K 51/10, A61P 35/00	40090265	EP4151235
Skyworks Solutions, Inc. 天工方案公司	H04B 5/00	40090135	CN115811337
SomaLogic Operating Co., Inc. 私募蛋白質體操 作有限公司	G01N 33/68	40090190	CN116008563
Southern Cross Patents Pty Ltd	A61B 17/86	40090177	EP4241710
Stealth BioTherapeutics Inc.	C07K 1/14, C07K 5/11	40090278	EP4168423
Stealth BioTherapeutics Inc.	C07K 1/14, C07K 5/11	40090279	EP4168424
Suzhou Vincentage Pharma Co., Ltd	C07D 405/14, A61K 31/4375, A61P 5/00	40090214	EP4212527
TAICA CORPORATION 株式會社泰已科	A47C 27/00, A47C 27/14, A47C 27/15, A61G 7/07	40090200	CN115666329
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/11, H04N 19/176, H04N 19/70	40090121	CN116389735
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/61	40090330	CN116472711

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 21/25	40090331	CN116406506
TENCENT AMERICA LLC 腾讯美国有限责任 公司	G06V 20/40	40090332	CN116490904
TENCENT AMERICA LLC 腾讯美国有限责任 公司	G06F 40/205	40090333	CN116438537
TENCENT AMERICA LLC 腾讯美国有限责任 公司	G06F 40/289, G06N 3/0442, G06N 3/08	40090334	CN116490875
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04L 45/24, H04L 47/125	40090335	CN116406503
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/103	40090336	CN116420352
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 21/845	40090337	CN116438803
TENCENT AMERICA LLC 腾讯美国有限责任 公司	G06T 19/00	40090345	CN116457838
TENCENT AMERICA LLC 腾讯美国有限责任 公司	G10L 21/0208, G10L 21/0272, G10L 25/30	40090346	CN116472578
TENCENT AMERICA LLC 腾讯美国有限责任 公司	G06F 40/20	40090347	CN116391188
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/176	40090348	CN116391355
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G08G 1/01, G06F 18/214, G06N 3/08, G06N 3/084, G06N 3/04, G06Q 10/04, G06Q 50/30, G08G 1/052	40090150	CN116386323
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06T 3/00, G06V 20/56, G06V 10/40	40090155	CN116485635
TENCENT TECHNOLOGY (SHENZHEN)	G06Q 10/109, G16H 20/10, G06F 9/54	40090156	CN116433206

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06V 20/56, G06T 7/13, 40090157 CN116434173
TECHNOLOGY G06V 10/764, G06V
(SHENZHEN) 10/774, G06V 10/82,
COMPANY LIMITED G06V 10/44, G06N
騰訊科技(深圳)有限公司 3/048, G06N 3/08
司

TENCENT G06F 8/65, G06F 9/445 40090158 CN116414419
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED
騰訊科技(深圳)有限公司
司

TENCENT G06F 16/29, G06F 40090182 CN116383326
TECHNOLOGY 16/23, G06V 10/776,
(SHENZHEN) G06V 10/764, G06V
COMPANY LIMITED 10/25
騰訊科技(深圳)有限公司
司

TENCENT G06T 13/40, G06T 40090183 CN116485957
TECHNOLOGY 17/00, G06V 40/20,
(SHENZHEN) G06V 40/10, G06V
COMPANY LIMITED 20/40, G06N 20/00
騰訊科技(深圳)有限公司
司

TENCENT G06T 13/40, G06V 40090184 CN116485953
TECHNOLOGY 40/20, G06F 3/01
(SHENZHEN)
COMPANY LIMITED
騰訊科技(深圳)有限公司
司

TENCENT H04L 67/63 40090185 CN116389600
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED
騰訊科技(深圳)有限公司
司

TENCENT G06F 40/106, G06F 40090193 CN116502597
TECHNOLOGY 40/58
(SHENZHEN)
COMPANY LIMITED
騰訊科技(深圳)有限公司
司

TENCENT H04N 19/176, H04N 40090194 CN116418991
TECHNOLOGY 19/11
(SHENZHEN)
COMPANY LIMITED
騰訊科技(深圳)有限公司
司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 3/04817, G06F 16/29, G06F 16/958, G06F 16/9537, G06F 8/38	40090195	CN116466857
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04W 28/02, H04W 4/40	40090196	CN116456388
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/33, G06F 16/35, G06F 40/284	40090197	CN116467405
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 41/147, H04L 41/5003, H04L 43/08, H04L 67/61, H04L 67/12	40090198	CN116471195
TESLA, INC. 特斯拉 公司	H01M 4/134, H01M 4/133, H01M 4/1395, H01M 4/04, H01M 4/1393, H01M 50/411, H01M 10/0525, H01M 4/38, H01M 4/36, H01M 4/587, H01M 4/62, H01M 10/42	40090153	CN115911272
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	G01C 21/20, G05D 1/02, G05D 1/12	40090180	CN116242352
TIANZHOU MEDICAL(SUZHOU)CO . ,LTD 天舟醫療(蘇 州)有限公司	A61B 10/00, A61H 35/04, A61M 31/00, A61M 11/00	40090179	CN116250866
TYK Medicines Inc. 浙江同源康醫藥 股份有限公司	C07D 401/14, C07D 487/04, C07D 495/04, C07D 471/04, A61K 31/519, A61K 31/517, A61P 35/00	40090211	EP4155304
Tencent America LLC 騰訊美國有限責任 公司	H04N 19/13	40090284	CN116508319
Tencent Technology (Shenzhen) Company Limited	G06F 16/29, G06F 3/0481, G06F 3/04842	40090117	CN116467397

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06T 3/40, G06T 5/00

40090118

CN116433491

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06T 17/00, G06N 3/0455, G06N 3/08

40090119

CN116385667

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 3/0484, G06F 3/0481

40090120

CN116483235

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 16/435, G06F 16/44, G06F 3/0481, G06F 3/04817, G06F 3/04842

40090122

CN116484031

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06T 15/60

40090123

CN116485989

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 16/954, G06F 16/958

40090124

CN116501995

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

H05B 47/10, G09G 3/32

40090125

CN116506993

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06V 10/46, G06V 10/80, G06V 10/82, G06N 3/04, G06N 3/08

40090126

CN116486108

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 23/661, H04N 23/695, H04N 23/69, H04N 23/66	40090329	CN116506727
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 61/4511, H04L 67/10, H04L 67/14, H04L 61/50, H04L 67/146	40090343	CN116405461
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 13/20, G06T 13/40, G06T 15/04, G06T 17/00, G06T 19/20	40090344	CN116503519
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/73, G06K 17/00	40090353	CN116485886
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/233, H04N 21/439, H04N 21/44	40090354	CN116506649
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 19/00, H05B 47/10	40090355	CN116486048
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/451, G06F 8/71, A63F 13/52	40090356	CN116483486
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 19/00, G06T 7/80	40090357	CN116486047
Tencent Technology (Shenzhen) Company Limited	G06T 13/20, G06T 15/50	40090360	CN116503521

騰訊科技(深圳)有限公司

The Chinese University of Hong Kong 香港中文大學	A61K 35/745, A61K 35/747, A61P 37/04, A61P 31/14, A61P 31/16, A61P 31/04, A61P 31/10, A61P 31/12, A23L 33/135, A23L 33/21	40090191	CN116726055
The Hong Kong University of Science and Technology 香港科技大學	H04L 9/40, H04L 67/10	40090113	CN116506144
The United States of America, as represented by the Secretary, Department of Health and Human Services Teneobio, Inc.	C07K 16/28, C07K 14/705, A61P 35/00, A61K 39/395, A61K 39/00	40090152	EP4159762
The University of Hong Kong 香港大學	C07F 7/30, C09K 9/02	40090143	CN116425791
Translate Bio, Inc.	G16B 30/20, A61K 48/00, C12N 15/85, G16B 25/00	40090274	EP4147243
UNIVERSITAT INTERNACIONAL DE CATALUNYA, FUNDACIÓ PRIVADA 加泰羅尼亞國際大學私人基金會 NEOLITH DISTRIBUTION, SL 新石器時代分佈有限公司	F24S 20/60	40090369	CN116547481
VERSALIS S.P.A.	C08C 1/14, C08L 9/06, C08L 9/08, C08L 19/00, C08J 3/05, C08J 3/215	40090227	EP4232482
VICORE PHARMA AB 維科爾藥物公司	A61K 9/48, A61K 31/4178, A61P 11/00	40090175	EP4218737
VoiceAge Corporation 沃伊斯亞吉公司	H04S 7/00	40090246	CN116438811
WEYLICHEM PERFORMANCE PRODUCTS GMBH 韋爾化學性能產品有限公司	C11D 3/20	40090212	CN116583585

WUHAN NEUROPTH BIOTECHNOLOGY LIMITED COMPANY	C12N 15/864, A61K 9/08, A61K 39/395, A61P 3/10, A61P 9/10, A61P 27/02	40090167	CN115927472
YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD. 耶路撒冷希伯来大学伊 森姆研究发展有限公司 UNIVERSITY OF RIJEKA FACULTY OF MEDICINE 里耶卡医学 大学	A61K 39/00	40090273	CN115768467
ZOETIS SERVICES LLC	A61K 39/295	40090130	EP4233899
Zoetis Services LLC	A61P 35/00, C07K 16/22, A61P 13/12	40090248	EP4161654
dormakaba Austria GmbH	E05B 19/00, E05B 27/00	40090139	EP4148212
北京强新生物科技有限 公司	C07C 279/26, A61K 31/27, A61P 37/00, A61P 25/00, A61P 25/28	40090134	CN116253666
深圳华大基因股份有限 公司 华大生物科技(武汉)有 限公司	G16B 40/00, G16B 20/20, G16B 20/30, G06F 18/2135, G06F 18/15	40090133	CN116013419
深圳市海柔创新科技有 限公司	B65G 1/04, B65G 37/00, B65G 47/74, B65G 47/64	40090192	CN115818071



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

1214045 - 40087668

- [51] A01K 67/027 [11] 40025141
C07K 14/47 EP3687287 B1
- [13] B
- [25] EN
- [21] 62020015250.7 [22] 01.09.2020
- [86] 27.09.2018 PCT/US2018/053099
- [87] 04.04.2019 WO2019/067706
- [30] 29.09.2017 US,62/565,438
- [54] RODENTS EXPRESSING HUMANIZED C1Q COMPLEX
表達人類化 C1Q 複合物的齧齒動物
- [73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA
- [72] PRASAD, BRINDA
TU, NAXIN
MEAGHER, KAROLINA
MACDONALD, LYNN
MURPHY, ANDREW
STEVENS, SEAN
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] A01N 43/90 [11] 1252893
C07K 14/46 EP3317294 B1
- [13] B
-

[51] A23C 17/02 [11] 40085002
C12N 1/20 CN115491329 B
[13] B

[51] A23C 9/123 [11] 40085002
C12N 1/20 CN115491329 B
[13] B

[51] A23L 33/10 [11] 40020447
A61K 31/36 CN111212639 B
[13] B

[51] A23L 33/18 [11] 40020447
A61K 31/36 CN111212639 B
[13] B

[51] A41C 3/00 [11] 40010676
A41C 3/12 CN110547522 B
[13] B

[25] ZH

[21] 42019000266.7 [22] 23.12.2019

[54] A WOMEN'S LINGERIE THAT VISUALLY REDUCES THE SIZE OF THE
BUSTS

一種視覺效果上使胸部縮小的女士內衣

[73] Embry (China) Garments Ltd.

安莉芳(中國)服裝有限公司

14th Floor West, 17th and 18th Floors, Block B, CMEC Plaza

No. 1028 Buji Road, Dongxiao Street

Luohu District, Shenzhen

CHINA

[72] CHENG Pik Ho Liza 鄭碧浩

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] A41C 3/12 [11] 40010676
A41C 3/00 CN110547522 B

[13] B

[51] A43B 13/12 [11] 40026066
A43D 8/22 EP3618661 B1

[13] B

[51] A43B 23/02 [11] 40026066
A43D 8/22 EP3618661 B1

[13] B

[51] A43B 3/12 [11] 40026066
A43D 8/22 EP3618661 B1

[13] B

[51] A43D 8/22 [11] 40026066
A43B 3/12 EP3618661 B1
A43B 13/12
B05D 5/06
A43B 23/02

[13] B

[25] EN

[21] 62020015785.2 [22] 10.09.2020

[86] 07.05.2018 PCT/CN2018/085805

[87] 08.11.2018 WO2018/202196

[30] 05.05.2017 HK,17104557.8

09.06.2017 HK,17105741.2

[54] PROCESS OF ORNAMENTATION OF ELASTIC ELEMENT FOR FOOTWEAR, AND
FOOTWEAR ARTICLE

鞋的彈性元件的裝飾工藝和鞋類物品

[73] Fu, David
Room 2911, 29/F, Tower 2 The Gateway
25 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[72] Fu, David

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A45C 5/14 [11] 40053378
EP3833211 B1
[13] B

[25] FR

[21] 62021043375.6 [22] 01.12.2021

[86] 08.08.2019 PCT/EP2019/071376

[87] 13.02.2020 WO2020/030765

[30] 10.08.2018 FR,1857439

[54] METHOD OF MANUFACTURING A PIECE OF LIGGAGE
用於製造行李的方法

[73] LOUIS VUITTON MALLETIER
2, Rue du Pont-Neuf
75001 Paris
FRANCE

[72] NEWSON, Marc

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51] A61B 3/04 [11] 40023919
G02C 7/08 CN111226162 B
[13] B

[51] A61B 34/00 [11] 1254283
A61B 34/30 EP3328307 B1
[13] B

[51] A61B 34/30 [11] 1254283
A61B 34/00 EP3328307 B1
G01L 5/00
B25J 9/16
B25J 13/08
[13] B

[25] EN

[21] 18113242.9 [22] 16.10.2018

[86] 31.07.2016 PCT/US2016/044938

[87] 09.02.2017 WO2017/023825

[30] 31.07.2015 US,14/815,198

[54] ROBOT ARM
機器人臂

- [73] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA
- [72] JOHNSON, Norbert
MOULTON, Timothy
BARTELME, Michael
KHADEM, Rasool
CRAWFORD, Neil
- [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] A61B 5/20 [11] 40033538
CN111481218 B
[13] B
- [25] ZH
- [21] 42021023279.9 [22] 06.01.2021
- [30] 28.01.2019 US, 62/797,543
- [54] SYSTEMS AND METHODS FOR HOME TRANSDERMAL GFR MONITORING
用於家用透皮 GFR 監測的系統和方法
- [73] MediBeacon Inc.
1100 Corporate Square Drive
Suite 175 St. Louis, MO 63132
UNITED STATES OF AMERICA
- [72] Richard B. Dorshow
Steven J. Hanley
Terrence Stern
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-

- [51] A61C 19/06 [11] 40054329
A61N 1/40 EP3840690 B1
A61N 5/00
A61C 8/00
A61N 5/06
A61N 7/00
[13] B
- [25] EN
- [21] 62021043735.1 [22] 06.12.2021
- [86] 04.09.2019 PCT/CA2019/051234

- [87] 12.03.2020 WO2020/047659
- [30] 05.09.2018 US,201862727520 P
- [54] MOUTHPIECE APPARATUS FOR INTRAORAL THERAPY AND RELATED SYSTEM
AND METHOD
用於口內治療及相關系統和方法的嘴內設備
- [73] SMILESONICA INC.
Suite 100
1911 - 94 Street N.W
Edmonton, Alberta T6N 1E6
CANADA
- [72] SCURTESCU, Cristian
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG
-

- [51] A61C 8/00 [11] 40054329
A61C 19/06 EP3840690 B1
- [13] B
-

- [51] A61F 2/01 [11] 40008891
A61F 2/06 EP3482717 B1
- [13] B
-

- [51] A61F 2/06 [11] 40008891
A61F 2/24 EP3482717 B1
A61F 2/01
- [13] B
-

[25] EN

[21] 19132150.4 [22] 13.11.2019

[30] 27.05.2005 US,US20050685349P
18.08.2005 US,US20050709595P

[54] STENTLESS SUPPORT STRUCTURE
無展伸件的支撐構件

[73] Edwards Lifesciences Corporation
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA

[72] THILL, Gary A.
WILSON, Robert Foster
GAINOR, John
BANICK, Christopher M.

- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-
- [51] A61F 2/24 [11] 40008891
A61F 2/06 EP3482717 B1
[13] B
-
- [51] A61F 2/24 [11] 40076558
EP4014928 B1
[13] B
- [25] EN
[21] 42022065969.2 [22] 21.12.2022
[30] 18.02.2014 US,61/941,123
[54] FLEXIBLE COMMISSURE FRAME
柔性連合框架
- [73] Edwards Lifesciences Corporation
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] Tamir S. Levi
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] A61H 15/00 [11] 40026526
A61H 7/00 CN111148494 B
[13] B
-
- [51] A61H 7/00 [11] 40026526
A61H 15/00 CN111148494 B
[13] B
- [25] ZH
[21] 62020015926.2 [22] 11.09.2020
[86] 21.09.2018 PCT/JP2018/035073
[87] 04.04.2019 WO2019/065503
[30] 29.09.2017 JP,2017-189963
27.02.2018 JP,2018-033901

- [54] MESSAGE DEVICE
按摩器
- [73] MTG Co., Ltd.
32, Honjin-dori 2-chome Nakamura-ku, Nagoya-shi
Aichi, 453-0041
JAPAN
- [72] Tsuyoshi MATSUSHITA
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG
-

- [51] A61J 1/10
A61M 5/31
- [11] 40051871
CN113368346 B
- [13] B
-

- [51] A61J 1/14
A61M 5/31
- [11] 40051871
CN113368346 B
- [13] B
-

- [51] A61J 1/20
A61M 5/31
- [11] 40051871
CN113368346 B
- [13] B
-

- [51] A61K 31/122
A61K 9/00
- [11] 40012543
EP3582751 B1
- [13] B
-

- [51] A61K 31/155
A61K 8/43
- [11] 1226970
EP3043769 B1
- [13] B
-

- [51] A61K 31/18
A61K 8/43
- [11] 1226970
EP3043769 B1
- [13] B
-

[51] A61K 31/216 [11] 1247182
C07C 69/736 EP3259246 B1
[13] B

[51] A61K 31/221 [11] 1247182
C07C 69/736 EP3259246 B1
[13] B

[51] A61K 31/343 [11] 40056574
C07D 307/80 CN113226302 B
[13] B

[25] ZH

[21] 62021045293.9 [22] 27.12.2021

[86] 05.12.2019 PCT/US2019/064784

[87] 11.06.2020 WO2020/118113

[30] 06.12.2018 CN,PCT/CN2018/119567

[54] CRYSTALLINE FORMS OF A COMPOUND FOR TREATING OR PREVENTING
GOUT OR HYPERURICEMIA
用於治療或預防痛風或高尿酸血症的化合物的晶型

[73] GUANGZHOU RUIANBO PHARMACEUTICAL TECHNOLOGY CO., LTD.
廣州瑞安博醫藥科技有限公司
Room 1501-1502
No. 27 Huanyu No. 1 Road, Guangzhou International Bio-Island
Huangpu District, Guangzhou, Guangdong Province 510000
CHINA

[72] YAN, Shunqi 顏順啟
YEH, Litain 葉立天
LI, Zheng Jane 李征
WANG, Ruiping 王瑞平

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

[51] A61K 31/353 [11] 40078692
C07D 405/14 EP4046995 B1
[13] B

[51] A61K 31/36 [11] 40020447
A61K 38/08 CN111212639 B
A61K 38/10

A61K 47/55
A23L 33/10
A23L 33/18
A61P 39/02

[13] B

[25] ZH

[21] 62020009930.2 [22] 24.06.2020

[86] 16.10.2018 PCT/KR2018/012149

[87] 25.04.2019 WO2019/078570

[30] 16.10.2017 KR,10-2017-0133836

[54] HANGOVER ALLEVIATING COMPOSITION CONTAINING CONJUGATE OF
SESAMOL AND PEPTIDE AS ACTIVE INGREDIENT
包含芝麻酚和肽的綴合物作為活性成分的緩解宿醉的組合物

[73] CAREGEN CO., LTD.

凱爾格恩有限公司

46-38, LS-ro 91beon-gil, Dongan-gu

Anyang-si, Gyeonggi-do 14119

REPUBLIC OF KOREA

[72] CHUNG YONG JI 鄭鎔池

KIM EUN MI 金銀美

LEE EUNG JI 李應智

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED

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

33 Canton Road, Tsim Sha Tsui, Kowloon

HONG KONG

[51] A61K 31/366 [11] 40056348
C07D 471/18 CN113677682 B

[13] B

[51] A61K 31/366 [11] 40066301
A61K 31/702 EP4014978 B1

[13] B

[51] A61K 31/397 [11] 1247182
C07C 69/736 EP3259246 B1

[13] B

[51] A61K 31/4025 [11] 40078692
C07D 405/14 EP4046995 B1

[13] B

[51] A61K 31/428 [11] 40003921
C07D 401/04 EP3487498 B1

[13] B

[51] A61K 31/439 [11] 40056348
C07D 471/18 CN113677682 B

[13] B

[51] A61K 31/44 [11] 40019088
A61K 31/7068 CN110831604 B

[13] B

[51] A61K 31/4412 [11] 40046096
C07D 213/65 EP3831812 B1

[13] B

[51] A61K 31/4418 [11] 40046096
C07D 213/65 EP3831812 B1

[13] B

[51] A61K 31/4439 [11] 40046096
C07D 213/65 EP3831812 B1

[13] B

[51] A61K 31/4439 [11] 40062277
C07D 403/12 EP3966206 B1

[13] B

[51] A61K 31/444 [11] 40046096
C07D 213/65 EP3831812 B1

[13] B

[51] A61K 31/4545 [11] 40013330
C07D 401/12 EP3600315 B1
A61P 3/00
A61P 3/10
A61P 25/16
A61P 25/08
A61P 25/32
A61P 25/24
A61P 25/00
A61P 43/00

[13] B

[25] EN
[21] 62020002782.4 [22] 14.02.2020
[86] 21.03.2018 PCT/EP2018/057215
[87] 27.09.2018 WO2018/172432
[30] 21.03.2017 EP,17305309.1
[54] NEW THERAPEUTICAL USE OF H3-LIGANDS
H3 配體的新治療用途
[73] BIOPROJET Pharma
9 rue Rameau 75002 Paris
FRANCE
[72] LECOMTE, Jeanne-Marie
SCHWARTZ, Jean-Charles
LABEEUW, Olivier
CAPET, Marc
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] A61K 31/495 [11] 40051607
A61K 9/14 CN112972388 B

[13] B

[51] A61K 31/496 [11] 40030002
A61P 35/00 CN111249282 B
A61P 35/02

[13] B

[25] ZH
[21] 42020020239.8 [22] 18.11.2020

[30] 03.12.2018 CN,PCT/CN2018/119018
13.11.2019 CN,201911105704.4

[54] METHODS FOR CANCER THERAPY
癌症療法

[73] ASCENTAGE PHARMA (SUZHOU) CO., LTD.
苏州亚盛药业有限公司
UNIT 701, BUILDING B7, 218 XINGHU
STREET, SUZHOU INDUSTRIAL PARK, SUZHOU, JIANGSU
215000, CHINA

ASCENTAGE PHARMA GROUP CORP LIMITED
亚盛医药集团(香港)有限公司
9/F, WAH YUEN BUILDING
149 QUEEN'S ROAD CENTRAL
HONG KONG

GUANGZHOU HEALTHQUEST PHARMA CO., LTD.
广州顺健生物医药科技有限公司
ROOM 515, BUILDING F, NO. 3, LANYUE ROAD, HUANGPU DISTRICT
GUANGZHOU, GUANGDONG 510700
CHINA

[72] ZHAI, YIFAN 翟一帆
CHEN, ZI 陈宇
JIANG, QIAN 江倩
HUANG, XIAOJUN 黄晓军
LIU,WEI 刘伟
YANG, DAJUN 杨大俊

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

[51] A61K 31/497 [11] 40009464
C07D 241/18 CN109983001 B

[13] B

[51] A61K 31/497 [11] 40036372
A61K 31/506 CN111743901 B
A61P 11/00
A61P 9/12
A61P 9/14
A61P 9/00
A61P 31/18
A61P 1/16
A61P 29/00
A61P 13/12

A61K 9/72
A61K 9/16
A61K 47/26
A61K 47/18

[13] B

[25] ZH

[21] 42021026356.2 [22] 26.02.2021

[30] 11.10.2013 US,61/889,887

[54] SPRAY DRY FORMULATIONS
噴霧干燥製劑

[73] Pulmokine, Inc.
普尔莫凯恩股份有限公司
312 W 2nd St, Unit #A1237
Casper, WY 82601
UNITED STATES OF AMERICA

Gilead Sciences, Inc.

吉利德科学公司
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA

[72] Lawrence S. Zisman L·S·吉斯曼

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

[51] A61K 31/4985 [11] 40009464
C07D 241/18 CN109983001 B
[13] B

[51] A61K 31/506 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61K 31/506 [11] 40050960
C07D 417/04 EP3812385 B1
[13] B

[51] A61K 31/506 [11] 40062277
C07D 403/12 EP3966206 B1
[13] B

[51] A61K 31/519 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61K 31/702 [11] 40066301
A61K 31/366 EP4014978 B1
A61K 31/7048
A61K 45/06
A61P 3/10
A61P 3/00
[13] B

[25] EN

[21] 62022055710.7 [22] 24.06.2022

[86] 30.07.2020 PCT/CN2020/105649

[87] 18.02.2021 WO2021/027577

[30] 12.08.2019 CN,201910741938

[54] COMBINATION PRODUCT CONTAINING A LIMONOID COMPOUND AND
ACARBOSE

包含檸檬苦素類化合物和 α -糖苷酶抑制劑的組合產品

[73] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.

BUILDING 1, NO.181, GEYAZHUANG, ZHUANTANG STREET
XIHU DISTRICT, HANGZHOU, ZHEJIANG 310024
CHINA

[72] LI, DONG

WU, YAN

HU, LIU

XUE, LIAN

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] A61K 31/7048 [11] 40066301
A61K 31/702 EP4014978 B1
[13] B

- [51] A61K 31/7068 [11] 40019088
A61K 31/44 CN110831604 B
A61K 39/395
A61P 35/00
A61P 35/02
[13] B
- [25] ZH
- [21] 62020008821.4 [22] 08.06.2020
- [86] 24.08.2018 PCT/CN2018/102242
- [87] 07.03.2019 WO2019/042226
- [30] 01.09.2017 CN,201710781366.0
- [54] PHARMACEUTICAL COMPOSITION FOR TUMOR TREATMENT OR PREVENTION,
METHOD, AND USE THEREOF
用於腫瘤治療或預防的藥物組合物、方法及其用途
- [73] Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd.
四川科伦博泰生物医药股份有限公司
No.666, Xinhua Avenue (Section 2), Hai Xia Industrial Park
Wenjiang District Chengdu, Sichuan 611138
CHINA
- [72] SONG, Hongmei 宋宏梅
ZENG, Hong 曾宏
NIU, Xiaoda 钮晓达
WANG, Ying 王英
TIAN, Qiang 田强
XIAO, Daibiao 肖代彪
CAI, Jiaqiang 蔡家强
WANG, Lichun 王利春
WANG, Jingyi 王晶翼
- [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] A61K 33/36 [11] 40007317
A61K 9/48 EP3548044 B1
[13] B
-
- [51] A61K 35/74 [11] 1261280
C12N 5/0783 CN108676774 B
[13] B
-

[51] A61K 35/747 [11] 40002356
C12N 1/20 CN109562134 B
[13] B

[51] A61K 38/00 [11] 1252893
C07K 14/46 EP3317294 B1
[13] B

[51] A61K 38/07 [11] 40061712
A61P 9/04 EP3890765 B1
A61P 9/06
A61P 9/08
A61P 9/10
A61P 9/12
C07K 5/10
[13] B

[25] EN

[21] 62022051311.8 [22] 07.04.2022

[86] 05.12.2019 PCT/US2019/064651

[87] 11.06.2020 WO2020/118035

[30] 06.12.2018 US,US201862776381P

[54] D-ARG-2'6'-DMT-LYS-PHE-NH2 FOR USE IN TREATING OR PREVENTING
SENGERS SYNDROME

用於治療或預防 SENGERS 綜合症的 D-ARG-2'6'-DMT-LYS-PHE-NH2

[73] Stealth BioTherapeutics Inc.
140 Kendrick Street, Building C-West
Needham, MA 02494
UNITED STATES OF AMERICA

[72] CARR, James
DIMATTEO, Michael
ABBRUSCATO, Anthony
BJORNSSON, Hans

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

[51] A61K 38/08 [11] 40020447
A61K 31/36 CN111212639 B
[13] B

[51] A61K 38/10 [11] 40020447
A61K 31/36 CN111212639 B
[13] B

[51] A61K 39/00 [11] 40082652
A61K 9/127 EP4066819 B1
[13] B

[51] A61K 39/395 [11] 40019088
A61K 31/7068 CN110831604 B
[13] B

[51] A61K 39/395 [11] 40022704
C07K 16/18 EP3672631 B1
[13] B

[25] EN

[21] 62020011568.6 [22] 17.07.2020

[86] 22.08.2018 PCT/US2018/047508

[87] 28.02.2019 WO2019/040612

[30] 22.08.2017 US, 62/548, 583

[54] PHARMACEUTICAL COMPOSITIONS CONTAINING ANTI-BETA AMYLOID
ANTIBODIES

含有抗 β 澱粉樣蛋白抗體的藥物組合物

[73] Biogen MA Inc.

比奧根瑪公司

225 Binney Street

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] LANTZ, Steven Andrew S·A·兰茨

GUPTA, Kapil K·古普塔

SULE, Shantanu S·苏尔

ZUNIC, Adnan A·朱尼克

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51] A61K 41/17 [11] 40026555
A61L 2/24 EP3700572 B1
A61L 2/08
[13] B

[25] EN

[21] 62020016086.4 [22] 14.09.2020

[86] 23.10.2018 PCT/US2018/057080

[87] 02.05.2019 WO2019/083985

[30] 23.10.2017 US, 62/575,846

[54] METHOD AND DEVICE FOR A POLYESTER STERILIZATION PROCESS
用於聚酯滅菌過程的方法和裝置

[73] EVONIK CORPORATION
2 TURNER PLACE, PISCATAWAY, NJ 08854
UNITED STATES OF AMERICA

[72] PARENT, EDWARD
OBERMEIER, BORIS
LU, JIE

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

[51] A61K 45/06 [11] 40066301
A61K 31/702 EP4014978 B1
[13] B

[51] A61K 47/18 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61K 47/26 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61K 47/32 [11] 40051607
A61K 9/14 CN112972388 B
[13] B

[51] A61K 47/32 [11] 40012543
A61K 9/00 EP3582751 B1
[13] B

[51] A61K 47/34 [11] 40051607
A61K 9/14 CN112972388 B
[13] B

[51] A61K 47/36 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61K 47/36 [11] 40012543
A61K 9/00 EP3582751 B1
[13] B

[51] A61K 47/38 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61K 47/38 [11] 40012543
A61K 9/00 EP3582751 B1
[13] B

[51] A61K 47/55 [11] 40020447
A61K 31/36 CN111212639 B
[13] B

[51] A61K 8/19 [11] 1226970
A61K 8/43 EP3043769 B1
[13] B

[51] A61K 8/40 [11] 1226970
A61K 8/43 EP3043769 B1
[13] B

[51] A61K 8/43 [11] 1226970
A61K 8/19 EP3043769 B1
A61Q 19/00
A61K 9/00
A61K 8/40
A61K 31/155
A61K 31/18
A61P 17/02
A61P 29/00
A61P 31/04
A61P 17/12
[13] B

[25] EN

[21] 17100782.3 [22] 20.01.2017

[86] 11.09.2014 PCT/US2014/055218

[87] 19.03.2015 WO 2015/038788

[30] 11.09.2013 US, 61/876,524

[54] HYPERTONIC ANTIMICROBIAL THERAPEUTIC COMPOSITIONS
高滲抗菌治療組合物

[73] AIM Targeted Therapies, Inc.
c/o The Dental Connection, 260 Crandon Boulevard, Suite 31
Key Biscayne, FL 33149
UNITED STATES OF AMERICA

[72] Abrahmsohn, Glenn

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

[51] A61K 8/49 [11] 40039689
A61K 8/67 CN112472620 B
A61Q 19/00
[13] B

[25] ZH

[21] 42021029013.6 [22] 09.04.2021

[30] 11.09.2019 KR, 10-2019-0113173

18.08.2020 KR, 10-2020-0103079

[54] ADDITIVE COMPOSITION FOR PREVENTING PRECIPITATION OF VITAMIN
C
用於防止維生素 C 析出的添加劑組合物

- [73] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero
Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA
- [72] HWANG, Yoonkyun 黄允均
AN, Jihye 安知惠
LEE, Dajeong 李多情
CHO, Youngsuk 曹英硕
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

-
- [51] A61K 8/67 [11] 40039689
A61K 8/49 CN112472620 B
[13] B

-
- [51] A61K 9/00 [11] 1226970
A61K 8/43 EP3043769 B1
[13] B

-
- [51] A61K 9/00 [11] 40012543
A61K 47/32 EP3582751 B1
A61K 47/36
A61K 47/38
A61K 31/122
[13] B

- [25] DE
[21] 62020002523.2 [22] 11.02.2020

[86] 16.02.2018 PCT/EP2018/053920

[87] 23.08.2018 WO2018/149983

[30] 17.02.2017 DE,102017103346.7

[54] STRUCTURED ORODISPERSIBLE FILMS
結構化的口腔分散膜

[73] LTS LOHMANN THERAPIE-SYSTEME AG
LOHMANNSTRASSE 2
D-56626 ANDERNACH
GERMANY

[72] STEINER, DENISE
KWADE, ARNO

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

[51] A61K 9/10 [11] 40086709
A61K 9/14 CN115770219 B
A61K 31/519
A61P 1/00
A61P 1/02
A61P 1/12
A61P 1/16
A61P 1/18
A61P 7/00
A61P 7/06
A61P 9/00
A61P 9/14
A61P 11/00
A61P 11/02
A61P 11/04
A61P 13/08
A61P 13/12
A61P 15/08
A61P 17/06
A61P 17/10
A61P 17/14
A61P 19/00
A61P 27/02
A61P 27/06
A61P 27/12
A61P 27/16
A61K 47/36
A61K 47/38

[13] B

[25] ZH

[21] 42023075014.3 [22] 28.06.2023

[54] A DIPYRIDAMOLE DRY SUSPENSION AS WELL AS PREPARATION METHOD
AND APPLICATION THEREOF

一種雙嘧達莫干混懸劑及其製備方法和應用

[73] 智澤童康(廣州)生物科技有限公司

中國

廣東省廣州市海珠區生物島百濟神州生物島創新中心 4 樓 510000

[72] 彭博

韓楊

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道 1 號

會展廣場辦公大樓 34 樓 09 室

-
- [51] A61K 9/10 [11] 40046646
A61K 9/107 CN112770724 B
[13] B
-
- [51] A61K 9/107 [11] 40046646
A61K 9/10 CN112770724 B
A61P 27/02 [13] B
- [25] ZH
[21] 62021036404.3 [22] 09.08.2021
[86] 28.08.2019 PCT/US2019/048635
[87] 05.03.2020 WO2020/047146
[30] 28.08.2018 US,62/723,998
[54] EMULSION FORMULATIONS OF MULTIKINASE INHIBITORS
多激酶抑制劑的乳液製劑
[73] Boyun medical and biotechnology (GuangZhou) Co. (Limited)
撥雲生物醫藥科技(廣州)有限公司
Room 327, Building G1
No. 31 Kefeng Road, Huangpu District, Guangzhou
CHINA
[72] NI, Jinsong
DINH, Van
TIEN, Walter
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
- [51] A61K 9/127 [11] 40082652
A61K 39/00 EP4066819 B1
[13] B
- [25] EN
[21] 42023071046.9 [22] 04.04.2023
[30] 31.08.2010 US,61/378,831
[54] SMALL LIPOSOMES FOR DELIVERY OF IMMUNOGEN-ENCODING RNA
用於遞送編碼免疫原的RNA的小脂質體
[73] GlaxoSmithKline Biologicals SA
Rue de l'Institut 89
1330 Rixensart
BELGIUM

[72] GEALL, Andrew
VERMA, Ayush

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

[51] A61K 9/14 [11] 40051607
A61K 9/16 CN112972388 B
A61K 31/495
A61K 47/34
A61K 47/32
A61P 25/18

[13] B

[25] ZH

[21] 42021040313.5 [22] 12.10.2021

[30] 13.12.2019 US,16/714,539

[54] CARIPRAZINE RELEASE FORMULATIONS
卡利拉嗪釋放製劑

[73] HALO SCIENCE LLC
哈羅科學有限責任公司
29 Peregrine Drive
Morganville, New Jersey 07751
UNITED STATES OF AMERICA

[72] 惠峪
袁凱文
張田

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

[51] A61K 9/14 [11] 40086709
A61K 9/10 CN115770219 B

[13] B

[51] A61K 9/16 [11] 40036372
A61K 31/497 CN111743901 B

[13] B

[51] A61K 9/16 [11] 40051607
A61K 9/14 CN112972388 B
[13] B

[51] A61K 9/48 [11] 40007317
A61K 33/36 EP3548044 B1
A61P 35/00
[13] B

[25] EN

[21] 19130928.5 [22] 15.10.2019

[86] 02.08.2017 PCT/AU2017/050807

[87] 07.06.2018 WO2018/098519

[30] 01.12.2016 AU,2016904945

[54] ARSENIC COMPOSITIONS
含砷組合物

[73] Eupharma Pty Ltd
16 Courallie Road
Northbridge, NSW 2063
AUSTRALIA

[72] EUTICK, Malvin

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

[51] A61K 9/72 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61L 2/08 [11] 40026555
A61K 41/17 EP3700572 B1
[13] B

[51] A61L 2/24 [11] 40026555
A61K 41/17 EP3700572 B1
[13] B

[51] A61M 39/10 [11] 40051871
A61M 5/31 CN113368346 B
[13] B

[51] A61M 5/14 [11] 40051871
A61M 5/31 CN113368346 B
[13] B

[51] A61M 5/178 [11] 40057522
A61M 5/31 CN113398380 B
A61M 5/315
G16H 40/60
G16H 20/60
[13] B

[25] ZH

[21] 42022047839.0 [22] 10.02.2022

[30] 27.09.2016 US, 62/400, 366

[54] MEDICINE INJECTION AND DISEASE MANAGEMENT SYSTEMS, DEVICES,
AND METHODS
藥物注射和疾病管理系統、設備和方法

[73] Bigfoot Biomedical, Inc.

比格福特生物医药公司

1561 Buckeye Drive

Milpitas, California 95035

UNITED STATES OF AMERICA

[72] Lane Desborough 莱恩·德斯伯勒

Bryan Mazlish 布莱恩·马兹利什

Per John Sjölund 佩尔·约翰·斯约伦德

Andrew Bochenko 安德鲁·伯琴科

Ross Naylor 罗斯·内勒

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51] A61M 5/28 [11] 40055240
A61M 5/315 EP3858405 B1
[13] B

[51] A61M 5/31 [11] 40051871
A61J 1/10 CN113368346 B
A61J 1/14
A61J 1/20
A61M 5/14
A61M 39/10
[13] B

[25] ZH

[21] 42021042631.8 [22] 17.11.2021

[30] 11.06.2015 IL,239366

[54] IMPROVED COMPONENTS OF A FLUID TRANSFER APPARATUS
流體輸送裝置的改進型組件

[73] EQUASHIELD MEDICAL LTD.
伊奎希尔德医疗有限公司
P.O.B. 26 2495900 Tefen Industrial Park
ISRAEL
以色列
泰芬工业园

[72] 马里诺·克里赫利

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

[51] A61M 5/31 [11] 40055240
A61M 5/315 EP3858405 B1
[13] B

[51] A61M 5/31 [11] 40057522
A61M 5/178 CN113398380 B
[13] B

[51] A61M 5/315 [11] 40055240
A61M 5/28 EP3858405 B1
A61M 5/31
[13] B

[25] EN

[21] 42021043748.9 [22] 06.12.2021

[30] 01.06.2012 EP,12170628.7

[54] SYRINGE
注射器

[73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] BRYANT, Andrew
BUETTGEN, Heinrich
PAPST, Wolfgang
PICCI, Marie

[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

[51] A61M 5/315 [11] 40057522
A61M 5/178 CN113398380 B
[13] B

[51] A61N 1/18 [11] 1244740
A61N 1/36 EP3229892 B1
[13] B

[25] EN

[21] 18104350.6 [22] 29.03.2018

[86] 09.12.2014 PCT/IB2014/066721

[87] 16.06.2016 WO/2016/092349

[54] NON-INVASIVE DEVICE FOR TREATING GASTRO-ESOPHAGEAL REFLUX
DISEASE

用於治療胃食管反流病的非侵入性裝置

[73] ESH, Mordechay
P.O. Box 8027
0218001 Ramat Gan
ISRAEL

ARBEL, Giora
27 Hayedidut St.
4062375 Tel-Mond
ISRAEL

[72] ESH, Mordechay
ARBEL, Giora

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

[51] A61N 1/36 [11] 1244740
A61N 1/18 EP3229892 B1
[13] B

[51] A61N 1/40 [11] 40054329
A61C 19/06 EP3840690 B1
[13] B

[51] A61N 5/00 [11] 40054329
A61C 19/06 EP3840690 B1
[13] B

[51] A61N 5/06 [11] 40054329
A61C 19/06 EP3840690 B1
[13] B

[51] A61N 7/00 [11] 40054329
A61C 19/06 EP3840690 B1
[13] B

[51] A61P 1/00 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 1/02 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 1/12 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 1/16 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61P 1/16 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 1/18 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 11/00 [11] 40015669
C07K 16/28 EP3575321 B1
[13] B

[51] A61P 11/00 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61P 11/00 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 11/02 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 11/04 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 13/08 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 13/12 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61P 13/12 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 15/08 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 17/02 [11] 1226970
A61K 8/43 EP3043769 B1
[13] B

[51] A61P 17/06 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 17/10 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 17/12 [11] 1226970
A61K 8/43 EP3043769 B1
[13] B

[51] A61P 17/14 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 19/00 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 25/00 [11] 1247182
C07C 69/736 EP3259246 B1
[13] B

[51] A61P 25/00 [11] 40078692
C07D 405/14 EP4046995 B1
[13] B

[51] A61P 25/00 [11] 40013330
A61K 31/4545 EP3600315 B1
[13] B

[51] A61P 25/08 [11] 40013330
A61K 31/4545 EP3600315 B1
[13] B

[51] A61P 25/16 [11] 40013330
A61K 31/4545 EP3600315 B1
[13] B

[51] A61P 25/18 [11] 40051607
A61K 9/14 CN112972388 B
[13] B

[51] A61P 25/24 [11] 40013330
A61K 31/4545 EP3600315 B1
[13] B

[51] A61P 25/28 [11] 40003921
C07D 401/04 EP3487498 B1
[13] B

[51] A61P 25/32 [11] 40013330
A61K 31/4545 EP3600315 B1
[13] B

[51] A61P 27/02 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 27/02 [11] 40046646
A61K 9/107 CN112770724 B
[13] B

[51] A61P 27/06 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 27/12 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 27/16 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 29/00 [11] 1226970
A61K 8/43 EP3043769 B1
[13] B

[51] A61P 29/00 [11] 1261280
C12N 5/0783 CN108676774 B
[13] B

[51] A61P 29/00 [11] 40003921
C07D 401/04 EP3487498 B1
[13] B

[51] A61P 29/00 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61P 3/00 [11] 40013330
A61K 31/4545 EP3600315 B1
[13] B

[51] A61P 3/00 [11] 40066301
A61K 31/702 EP4014978 B1
[13] B

[51] A61P 3/10 [11] 40013330
A61K 31/4545 EP3600315 B1
[13] B

[51] A61P 3/10 [11] 40066301
A61K 31/702 EP4014978 B1
[13] B

[51] A61P 31/00 [11] 1252893
C07K 14/46 EP3317294 B1
[13] B

[51] A61P 31/00 [11] 1261280
C12N 5/0783 CN108676774 B
[13] B

[51] A61P 31/04 [11] 1226970
A61K 8/43 EP3043769 B1
[13] B

[51] A61P 31/04 [11] 1252893
C07K 14/46 EP3317294 B1
[13] B

[51] A61P 31/18 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61P 33/00 [11] 1261280
C12N 5/0783 CN108676774 B
[13] B

[51] A61P 35/00 [11] 40003921
C07D 401/04 EP3487498 B1
[13] B

[51] A61P 35/00 [11] 40007317
A61K 9/48 EP3548044 B1
[13] B

[51] A61P 35/00 [11] 40009464
C07D 241/18 CN109983001 B
[13] B

[51] A61P 35/00 [11] 40030002
A61K 31/496 CN111249282 B
[13] B

[51] A61P 35/00 [11] 40019088
A61K 31/7068 CN110831604 B
[13] B

[51] A61P 35/00 [11] 40046096
C07D 213/65 EP3831812 B1
[13] B

[51] A61P 35/00 [11] 40050960
C07D 417/04 EP3812385 B1
[13] B

[51] A61P 35/00 [11] 40062277
C07D 403/12 EP3966206 B1
[13] B

[51] A61P 35/02 [11] 40030002
A61K 31/496 CN111249282 B
[13] B

[51] A61P 35/02 [11] 40019088
A61K 31/7068 CN110831604 B
[13] B

[51] A61P 35/02 [11] 40050960
C07D 417/04 EP3812385 B1
[13] B

[51] A61P 37/02 [11] 1261280
C12N 5/0783 CN108676774 B
[13] B

[51] A61P 37/08 [11] 1261280
C12N 5/0783 CN108676774 B
[13] B

[51] A61P 39/02 [11] 40020447
A61K 31/36 CN111212639 B
[13] B

[51] A61P 43/00 [11] 40013330
A61K 31/4545 EP3600315 B1
[13] B

[51] A61P 7/00 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 7/06 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 9/00 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61P 9/00 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61P 9/04 [11] 40061712
A61K 38/07 EP3890765 B1
[13] B

[51] A61P 9/06 [11] 40061712
A61K 38/07 EP3890765 B1
[13] B

[51] A61P 9/08 [11] 40061712
A61K 38/07 EP3890765 B1
[13] B

[51] A61P 9/10 [11] 40056348
C07D 471/18 CN113677682 B
[13] B

[51] A61P 9/10 [11] 40061712
A61K 38/07 EP3890765 B1
[13] B

[51] A61P 9/12 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61P 9/12 [11] 40061712
A61K 38/07 EP3890765 B1
[13] B

[51] A61P 9/14 [11] 40036372
A61K 31/497 CN111743901 B
[13] B

[51] A61P 9/14 [11] 40086709
A61K 9/10 CN115770219 B
[13] B

[51] A61Q 19/00 [11] 1226970
A61K 8/43 EP3043769 B1
[13] B

[51] A61Q 19/00 [11] 40039689
A61K 8/49 CN112472620 B
[13] B

[51] A63D 15/08 [11] 40051186
EP3795223 B1
[13] B

[25] EN

[21] 42021039159.5 [22] 20.09.2021

[30] 18.09.2019 US,201916574717

[54] CUE WITH KINETIC ENERGY ABSORBING INSERT
具有動能吸收插件的球杆

[73] McDermott Cue Mfg., LLC
N84W13660 Leon Road
Menomonee Falls, WI 53051
UNITED STATES OF AMERICA

[72] LIEBL, Larry

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

[51] A63F 13/20 [11] 40086732
A63F 13/31 CN116036578 B
[13] B

[51] A63F 13/2145 [11] 40052224
G06F 3/04883 CN113360071 B

[13] B

[51] A63F 13/285 [11] 40074043
G06N 20/00 CN114870395 B

[13] B

[25] ZH

[21] 42022063212.9 [22] 02.11.2022

[54] METHOD AND APPARATUS FOR DETECTING TERMINAL VIBRATION FOR
GAME SCENE, MEDIUM, AND DEVICE

遊戲場景的終端振動檢測方法、裝置、介質及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] LU, YANHUI 陆燕慧

HONG, KAI 洪楷

XU, SHILI 徐士立

WU, HAIYANG 吴海洋

ZHANG, QITIAN 张其田

CHEN, JINGJING 陈晶晶

LIU, ZHUAN 刘专

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/285 [11] 40079102
G06F 3/01 CN115591226 B

[13] B

[25] ZH

[21] 42023069072.9 [22] 27.02.2023

[54] SERVICE PROCESSING METHOD, APPARATUS, DEVICE, AND MEDIUM

一種業務處理方法、裝置、設備及介質

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] XU, SHILI 徐士立
ZHANG, QITIAN 張其田
LIU, ZHUAN 劉專
HONG, KAI 洪楷
ZHANG, YAJUN 張亞軍
WANG, HAO 王昊
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/31 [11] 40086732
A63F 13/358 CN116036578 B
A63F 13/20 [13] B
- [25] ZH
- [21] 42023075305.5 [22] 30.06.2023
- [54] DATA PROCESSING METHOD, DEVICE AND RELATED EQUIPMENT
數據處理方法、裝置及相關設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] ZHANG, Yajun 張亞軍
TANG, Xi 唐玺
PAN, Boyuan 潘博淵
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] A63F 13/35 [11] 40053491
CN113509719 B

[13] B

[25] ZH

[21] 42021043033.6 [22] 25.11.2021

[54] MULTI-VERSION APPLICATION COMPUTER SYSTEM, OPERATION METHOD,
DEVICE AND MEDIUM

多版本應用的計算機系統、運行方法、裝置及介質

[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] 劉源

向熠

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] A63F 13/358 [11] 40086732
A63F 13/31 CN116036578 B

[13] B

[51] A63F 13/42 [11] 40038832
A63F 13/55 CN112402949 B

[13] B

[25] ZH

[21] 42021028548.2 [22] 31.03.2021

[54] METHOD AND DEVICE FOR RELEASING SKILL OF VIRTUAL OBJECT,
TERMINAL AND STORAGE MEDIUM

虛擬對象的技能釋放方法、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

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] WEN, XIAOQING 文曉晴

PAN, JIAQI 潘佳綺

DENG, YING 鄧穎

MAO, KE 毛克

YU, WEIXIANG 余伟祥

KOU, JING 寇敬

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

[51] A63F 13/52 [11] 40048770
CN113082705 B

[13] B

[25] ZH

[21] 42021038551.4 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR SWITCHING GAME SCENE, COMPUTER
DEVICE AND STORAGE MEDIUM

遊戲場景切換方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

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

District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] CHEN, WEIZHE 陈伟哲

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/5258 [11] 40051667
A63F 13/55 CN113274729 B
A63F 13/837

[13] B

[25] ZH

[21] 42021040894.4 [22] 21.10.2021

[54] INTERACTIVE OBSERVATION METHOD, DEVICE, EQUIPMENT AND MEDIUM
BASED ON VIRTUAL SCENE

基於虛擬場景的互動觀察方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

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] 张冲

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] A63F 13/55 [11] 40038832
A63F 13/42 CN112402949 B
[13] B

[51] A63F 13/55 [11] 40051667
A63F 13/5258 CN113274729 B
[13] B

[51] A63F 13/60 [11] 40048252
G06F 3/04815 CN113138698 B
[13] B

[51] A63F 13/60 [11] 40053922
G06T 7/13 CN113457163 B
G06T 11/40
[13] B

[25] ZH

[21] 42021043172.2 [22] 26.11.2021

[54] AREA MARKING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
一種區域標示方法、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

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] 韩天赋

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] A63F 13/837 [11] 40051667
A63F 13/5258 CN113274729 B
[13] B

[51] B01D 61/42 [11] 40017863
B01D 61/44 CN110573238 B
B01D 61/46
B01D 61/48
C02F 1/46
C02F 1/461
C02F 1/469
[13] B

[25] ZH

[21] 62020007465.1 [22] 14.05.2020

[86] 21.12.2017 PCT/US2017/067975

[87] 28.06.2018 WO2018/119280

[30] 21.12.2016 US,62/437244

[54] APPARATUS AND METHOD FOR THREE-DIMENSIONAL PHOTO-ELECTRODIALYSIS
用於三維光電滲析的裝置和方法

[73] UNIVERSITY OF IOWA RESEARCH FOUNDATION
2660 UNIVERSITY CAPITOL CENTER
IOWA CITY, IA 52242
UNITED STATES OF AMERICA

[72] HUSSAINI, Syed Mubeen Jawahar
CWIERTNY, David
LEE, Joun
YOUNG, Tim

AL SAEDI, Abdulsattar Hashim Ghanim

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

[51] B01D 61/44 [11] 40017863
B01D 61/42 CN110573238 B
[13] B

[51] B01D 61/46 [11] 40017863
B01D 61/42 CN110573238 B
[13] B

[51] B01D 61/48 [11] 40017863
B01D 61/42 CN110573238 B
[13] B

[51] B01L 3/00 [11] 40045501
CN113058670 B
[13] B

[25] ZH

[21] 42021036011.1 [22] 04.08.2021

[30] 21.09.2017 IT,102017000105948

[54] MICROFLUIDIC SYSTEM AND METHOD FOR THE RECOVERY OF PARTICLES
用於回收顆粒的微流體系統和方法

[73] MENARINI SILICON BIOSYSTEMS S.P.A.
美纳里尼硅生物系统股份公司
Via Giuseppe di Vittorio, 21 B/3
40013 CASTEL MAGGIORE
ITALY

[72] MEDORO, Gianni 詹尼·梅多罗
CALANCA, Alex 阿累克斯·卡兰卡

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

[51] B05D 5/06 [11] 40026066
A43D 8/22 EP3618661 B1
[13] B

[51] B06B 1/06 [11] 40010665
G01K 11/26 CN110118612 B
[13] B

[51] B21D 1/00 [11] 40053124
B21J 7/02 CN112770855 B
[13] B

[51] B21D 28/00 [11] 40053124
B21J 7/02 CN112770855 B
[13] B

[51] B21J 13/02 [11] 40053124
B21J 7/02 CN112770855 B
[13] B

[51] B21J 13/03 [11] 40053124
B21J 7/02 CN112770855 B
[13] B

[51] B21J 7/02 [11] 40053124
B21J 7/28 CN112770855 B
B21J 9/12
B21D 1/00
B21D 28/00
B21J 13/02
B21J 13/03
B30B 1/00
B21J 9/02
[13] B

[25] ZH

[21] 42021039479.7 [22] 27.09.2021

[30] 28.09.2018 SE,1851166-7

[54] METHODS OF AND APPARATUSES FOR MATERIAL FORMING
材料成形方法及設備

[73] CELL IMPACT AB

賽爾沖擊股份公司

瑞典

卡爾斯庫加市 SE-69152

科爾莫斯韋根 7A

[72] HENRIKSSON, Erika 埃里卡·亨里克森

[74] 偉成國際專利商標事務所

香港

九龍彌敦道 430 號

彌敦商務大廈 13 樓 A 室

[51] B21J 7/28 [11] 40053124
B21J 7/02 CN112770855 B
[13] B

[51] B21J 9/02 [11] 40053124
B21J 7/02 CN112770855 B
[13] B

[51] B21J 9/12 [11] 40053124
B21J 7/02 CN112770855 B
[13] B

[51] B23K 26/08 [11] 40064331
B26F 3/00 CN113950398 B
[13] B

[51] B23K 26/10 [11] 40064331
B26F 3/00 CN113950398 B
[13] B

[51] B23K 26/38 [11] 40064331
B26F 3/00 CN113950398 B
[13] B

[51] B23K 26/402 [11] 40064331
B26F 3/00 CN113950398 B
[13] B

[51] B25J 13/08 [11] 1254283
A61B 34/30 EP3328307 B1
[13] B

[51] B25J 9/16 [11] 1254283
A61B 34/30 EP3328307 B1
[13] B

[51] B25J 9/18 [11] 40017879
CN110997248 B
[13] B

[25] ZH

[21] 62020007495.8 [22] 14.05.2020

[86] 10.07.2018 PCT/CA2018/050842

[87] 17.01.2019 WO2019/010573

[30] 10.07.2017 US,62/530,702

[54] SYSTEM FOR GRIPPING ARTICLES AND METHOD OF SYSTEM OPERATION
FOR GRIPPING ARTICLES
用於物品抓握的系統和用於物品抓握的系統操作的方法

[73] Ocado Innovation Limited
Buildings 1 and 2 Trident Place Mosquito Way
Hatfield, AL10 9UL
UNITED KINGDOM

[72] Petr LIPAY
Richard Chad COGAR

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] B26B 19/14 [11] 40056655
B26B 19/38 CN113646143 B
[13] B

[25] ZH

[21] 62022046317.3 [22] 14.01.2022

[86] 25.03.2020 PCT/EP2020/058345

[87] 01.10.2020 WO2020/193622

[30] 26.03.2019 EP,19165188.4

[54] A COMPUTER-IMPLEMENTED METHOD FOR PROVIDING VISUAL FEEDBACK
TO A USER OF A ROTARY SHAVER, AND AN APPARATUS AND COMPUTER
PROGRAM PRODUCT IMPLEMENTING THE SAME
用於向旋轉剃刮器的用戶提供視覺反饋的計算機實施的方法以及實施該方法的設備
和計算機程序產品

[73] Koninklijke Philips N.V.
皇家飛利浦有限公司
High Tech Campus 52

5656 AG Eindhoven
NETHERLANDS

- [72] ZNAMENSKIY, Dmitry, Nikolayevich D·N·兹纳门斯基
ZEITOUNY, Mounir M·蔡特欧尼
NIKITCHENKO, Roman R·尼基钦科
- [74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
26/F., Tesbury Centre
28 Queen's Road East
HONG KONG

-
- [51] B26B 19/38 [11] 40056655
B26B 19/14 CN113646143 B
[13] B

-
- [51] B26D 5/00 [11] 40064331
B26F 3/00 CN113950398 B
[13] B

-
- [51] B26D 5/06 [11] 40064331
B26F 3/00 CN113950398 B
[13] B

-
- [51] B26D 5/08 [11] 40064331
B26F 3/00 CN113950398 B
[13] B

-
- [51] B26F 1/38 [11] 40064331
B26F 3/00 CN113950398 B
[13] B

-
- [51] B26F 3/00 [11] 40064331
B26D 5/06 CN113950398 B
B26D 5/08
B26F 1/38
B23K 26/38
B23K 26/08
B23K 26/402

B23K 26/10
B26D 5/00

[13] B

[25] ZH

[21] 62022053569.9 [22] 16.05.2022

[86] 10.06.2020 PCT/EP2020/066131

[87] 17.12.2020 WO2020/249636

[30] 12.06.2019 FR,1906250

[54] DEVICE FOR MOVING A TREATMENT HEAD AND A TRAY IN RELATION TO
A PLANE P

用於相對於平面 P 移動處理頭和托盤的裝置

[73] HYDROPROCESS

9 rue Henri Becquerel
Chalon Sur Saone, 71100
FRANCE

[72] Philippe DEREIMS

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] B29B 13/10 [11] 40042832
B29B 9/10 EP3829843 B1

[13] B

[51] B29B 9/10 [11] 40042832
B29B 13/10 EP3829843 B1
B29B 9/12
B29B 9/16

[13] B

[25] DE

[21] 62021033053.1 [22] 11.06.2021

[86] 16.07.2019 PCT/EP2019/069103

[87] 06.02.2020 WO2020/025312

[30] 03.08.2018 DE,DE102018118913

[54] METHOD AND DEVICE FOR COMMINUTING A THERMOPLASTIC POLYMER AND
FOR PRODUCING A POWDERED MATERIAL THEREFROM

用於粉碎熱塑性聚合物及用於從其生產粉末材料的方法和設備

[73] Dressler Group GmbH & Co. KG

Werner von Siemens Str. 1
53340 Meckenheim
GERMANY

[72] OTTEN, Dittmar

- [74] LEWIS SILKIN
Unit 1302, 13/F, Dina House, Ruttonjee Centre
11 Duddell Street, Central
HONG KONG
-
- [51] B29B 9/12 [11] 40042832
B29B 9/10 EP3829843 B1
[13] B
-
- [51] B29B 9/16 [11] 40042832
B29B 9/10 EP3829843 B1
[13] B
-
- [51] B29C 64/35 [11] 40022372
B29C 71/00 CN110933939 B
[13] B
-
- [51] B29C 71/00 [11] 40022372
B29C 64/35 CN110933939 B
B33Y 40/20
[13] B
- [25] ZH
[21] 62020011356.6 [22] 16.07.2020
[86] 03.07.2018 PCT/EP2018/067858
[87] 09.01.2020 WO2020/007442
[30] 02.07.2018 EP,18461570.6
[54] A DESKTOP DEVICE AND A METHOD FOR POST-PROCESSING OF A
PLASTIC PRODUCT
用於塑料製品的後處理的台式裝置和方法
- [73] ZORTRAX SPOLKA AKCYJNA
卓特拉斯股份有限公司
ul. Lubelska 34
10-409 Olsztyn
POLAND
- [72] KLACZYNSKI, ROBERT 罗伯特·克拉琴斯基
URBAN, KRZYSZTOF 克日什托夫·厄本
PIOTRZKOWSKI, MATEUSZ 马特乌什·彼得科夫斯基
TOMASIAK, RAFAL 拉法尔·托马夏克
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

[51]	B30B 1/00	[11]	40053124
	B21J 7/02		CN112770855 B
		[13]	B

[51]	B32B 27/40	[11]	40054290
	C08G 18/10		CN112969734 B
		[13]	B

[51]	B33Y 40/20	[11]	40022372
	B29C 71/00		CN110933939 B
		[13]	B

[51]	B60R 19/00	[11]	40059644
	E01F 15/14		CN113825877 B
		[13]	B

[51]	B60R 19/14	[11]	40059644
	E01F 15/14		CN113825877 B
		[13]	B

[51]	B60R 19/26	[11]	40059644
	E01F 15/14		CN113825877 B
		[13]	B

[51]	B60R 19/34	[11]	40059644
	E01F 15/14		CN113825877 B
		[13]	B

- [51] B61L 1/00 [11] 40074120
B61L 21/00 CN115257872 B
[13] B
-
- [51] B61L 21/00 [11] 40074120
B61L 21/04 CN115257872 B
B61L 21/06
B61L 1/00
[13] B
- [25] ZH
[21] 42022064098.1 [22] 18.11.2022
- [54] A GENERAL PROCESSING METHOD FOR CHECKING LOGIC OF ACCESS
BEGINNING AND ENDING
一種進路始端和終端檢查邏輯的通用處理方法
- [73] CASCO SIGNAL CO., LTD.
卡斯柯信号有限公司
中國
上海市静安区江场路 1401 弄 21 号
1101 室 200072
- [72] DING Haolan 丁浩蓝
YANG Ping 杨平
DAI Yue 戴悦
HU Chunfeng 胡春风
ZENG Yun 曾云
ZHANG Mingyao 张铭瑶
CAI Chongxia 蔡崇霞
XIE Lin 谢林
- [74] 專利及設計有限公司
香港
尖沙咀漆咸道南 87-105 號
百利商業中心 2 樓 259 室
-

- [51] B61L 21/04 [11] 40074120
B61L 21/00 CN115257872 B
[13] B
-

- [51] B61L 21/06 [11] 40074120
B61L 21/00 CN115257872 B
[13] B
-

[51] B62D 21/15 [11] 40059644
E01F 15/14 CN113825877 B
[13] B

[51] B64F 1/36 [11] 40067696
G06Q 10/08 EP4013684 B1
[13] B

[25] FR

[21] 62022056759.3 [22] 14.07.2022

[86] 13.08.2020 PCT/FR2020/051463

[87] 25.02.2021 WO2021/032921

[30] 16.08.2019 FR,FR1909231

[54] BAGGAGE CHECK INSTALLATION
行李檢查裝置

[73] Selfcair UK Ltd
Units 8 & 9 Middle Drove Business Park
Marshland St. James, Wisbech, Cambridgeshire PE14 8JT
UNITED KINGDOM

[72] SAFIR, André

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

[51] B65D 55/02 [11] 40061285
B65D 55/06 EP3969387 B1
[13] B

[51] B65D 55/06 [11] 40061285
B65D 55/02 EP3969387 B1
[13] B

[25] EN

[21] 62022050581.7 [22] 24.03.2022

[86] 30.04.2020 PCT/EP2020/062063

[87] 19.11.2020 WO2020/229195

[30] 15.05.2019 GB,1906825.3

[54] TAMPER EVIDENT CLOSURE
防篡改封閉件

[73] Greif International Holding BV
Van Heuven

Goedhartlaan 9A, 1181 LE Amstelveen
THE NETHERLAND

[72] Alex SERVIUC PAVEZI
Pedro DE OLIVEIRA

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] B65D 73/00 [11] 40050992
C11D 17/04 CN113453996 B
D06F 35/00
C11D 7/12
C11D 7/18
C11D 7/42
C11D 7/54
D06F 43/00

[13] B

[25] ZH

[21] 62021040771.9 [22] 20.10.2021

[86] 06.03.2020 PCT/JP2020/009783

[87] 01.10.2020 WO2020/195723

[30] 27.03.2019 JP,2019-061477

30.10.2019 JP,2019-197459

[54] PORTABLE LAUNDERING SET AND LAUNDERING METHOD
攜帶式洗濯套組及洗濯方法

[73] Hush Co.,Ltd.
株式會社哈修
3-5-6 Chuo,Ota-ku
Tokyo 1430024
JAPAN

[72] ASAKAWA Fumi 淺川福美

[74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED

Unit C, 9/F Winning House
No.72-74 Wing Lok Street, Sheung Wan
HONG KONG

[51] B66B 13/08 [11] 40053194
B66B 13/30 CN112875473 B

[13] B

[25] ZH

[21] 42021043344.7 [22] 30.11.2021

[30] 29.11.2019 JP,2019-217236

- [54] ELEVATOR DOOR DEVICE
電梯的門裝置
- [73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
东芝电梯株式会社
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa
JAPAN
- [72] Naoto HANAWA 埴直人
- [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] B66B 13/30 [11] 40049196
CN113200432 B
[13] B
- [25] ZH
- [21] 42021037794.1 [22] 30.08.2021
- [30] 15.01.2020 JP, 2020-004506
- [54] A DOOR POCKET FIXING MEMBER, A DOOR POCKET INSTALLATION
STRUCTURE AND METHOD FOR AN ELEVATOR
電梯的門套固定件、門套安裝結構以及門套安裝方法
- [73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
东芝电梯株式会社
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa
JAPAN
- [72] FUJII, Atori 藤井阿多里
- [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] B66B 13/30 [11] 40053194
B66B 13/08 CN112875473 B
[13] B
-
- [51] C02F 1/46 [11] 40017863
B01D 61/42 CN110573238 B
[13] B
-

[51] C02F 1/461 [11] 40017863
B01D 61/42 CN110573238 B
[13] B

[51] C02F 1/469 [11] 40017863
B01D 61/42 CN110573238 B
[13] B

[51] C07C 219/06 [11] 1247182
C07C 69/736 EP3259246 B1
[13] B

[51] C07C 229/36 [11] 1247182
C07C 69/736 EP3259246 B1
[13] B

[51] C07C 235/06 [11] 1247182
C07C 69/736 EP3259246 B1
[13] B

[51] C07C 235/46 [11] 40011838
C07C 275/24 CN110621655 B
[13] B

[25] ZH

[21] 62020001424.4 [22] 14.01.2020

[86] 14.03.2018 PCT/US2018/022403

[87] 20.09.2018 WO2018/170109

[30] 15.03.2017 US, 62/471, 688

[54] MITORIBOSCINS: MITOCHONDRIAL-BASED THERAPEUTICS TARGETING
CANCER CELLS, BACTERIA, AND PATHOGENIC YEAST
MITORIBOSCIN: 靶向癌細胞、細菌和致病性酵母的基於線粒體的治療劑

[73] LUNELLA BIOTECH, INC.
盧內拉生物技術有限公司
145 Richmond Road
Ottawa, ON K1Z 1A1
CANADA

- [72] LISANTI, Michael, P. M·P·利桑蒂
SOTGIA, Federica F·蘇特加
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] C07C 237/08 [11] 1247182
C07C 69/736 EP3259246 B1
[13] B
-
- [51] C07C 275/24 [11] 40011838
C07C 235/46 CN110621655 B
[13] B
-
- [51] C07C 69/736 [11] 1247182
C07C 219/06 EP3259246 B1
C07C 229/36
C07C 235/06
C07C 237/08
C07D 205/04
C07D 207/08
C07D 211/22
C07D 211/42
C07D 211/44
C07D 233/64
C07D 295/088
C07D 309/10
C07H 13/04
A61K 31/216
A61K 31/221
A61K 31/397
A61P 25/00
[13] B
- [25] EN
- [21] 18106531.3 [22] 21.05.2018
- [86] 19.02.2016 PCT/US2016/018732
- [87] 25.08.2016 WO2016/134292
- [30] 20.02.2015 US, 62/119,001
- [54] DERIVATIVES OF SOBETIROME
SOBETIROME 的衍生物
- [73] Oregon Health & Science University
Office of Technology Transfer and Business Development

0690 SW Bancroft Street
Portland, OR 97239
UNITED STATES OF AMERICA

- [72] SCANLAN, Thomas
BANERJI, Tapasree
FERARRA, Skylar
MEINIG, James Matthew
PLACZEK, Andrew
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

-
- [51] C07D 205/04 [11] 1247182
C07C 69/736 EP3259246 B1
- [13] B

-
- [51] C07D 207/08 [11] 1247182
C07C 69/736 EP3259246 B1
- [13] B

-
- [51] C07D 211/22 [11] 1247182
C07C 69/736 EP3259246 B1
- [13] B

-
- [51] C07D 211/42 [11] 1247182
C07C 69/736 EP3259246 B1
- [13] B

-
- [51] C07D 211/44 [11] 1247182
C07C 69/736 EP3259246 B1
- [13] B

-
- [51] C07D 213/65 [11] 40046096
C07D 237/08 EP3831812 B1
C07D 237/14
C07D 401/04
C07D 413/04

C07D 413/14
A61K 31/4412
A61K 31/4418
A61K 31/4439
A61K 31/444
A61P 35/00

[13] B

[25] EN

[21] 62021035245.1 [22] 20.07.2021

[86] 26.07.2019 PCT/JP2019/029366

[87] 30.01.2020 WO2020/022470

[30] 27.07.2018 JP,2018141254

[54] NOVEL 3, 5-DISUBSTITUTED PYRIDINE AND 3, 5-DISUBSTITUTED
PYRIDAZINE DERIVATIVES AND PHARMACEUTICAL USE OF SAME
新型 3, 5-二取代吡啶和 3, 5-二取代嘧啶衍生物及其醫藥用途

[73] MITSUBISHI TANABE PHARMA CORPORATION
3-2-10, DOSHO-MACHI, CHUO-KU, OSAKA-SHI
OSAKA 541-8505
JAPAN

[72] TAKAHASHI, Taichi
TAKAMATSU, Hisayuki
IIJIMA, Daisuke
TAKEDA, Shuzo

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

[51] C07D 221/20 [11] 40044087
C07D 401/14 CN112166110 B
[13] B

[51] C07D 233/64 [11] 1247182
C07C 69/736 EP3259246 B1
[13] B

[51] C07D 237/08 [11] 40046096
C07D 213/65 EP3831812 B1
[13] B

- [51] C07D 237/14 [11] 40046096
C07D 213/65 EP3831812 B1
[13] B
-
- [51] C07D 241/18 [11] 40009464
C07D 241/20 CN109983001 B
C07D 403/12
C07D 403/04
A61K 31/497
A61K 31/4985
A61P 35/00
[13] B
- [25] ZH
- [21] 19132847.5 [22] 27.11.2019
- [86] 11.07.2017 PCT/US2017/041577
- [87] 18.01.2018 WO2018/013597
- [30] 12.07.2016 US, 62/361,249
23.01.2017 US, 62/449,523
- [54] 2,5-DISUBSTITUTED 3-METHYL PYRAZINES AND 2,5,6-TRISUBSTITUTED
3-METHYL PYRAZINES AS ALLOSTERIC SHP2 INHIBITORS
作為變構 SHP2 抑制劑的 2,5-雙取代型 3-甲基吡嗪及 2,5,6-三取代型 3-甲基
吡嗪
- [73] REVOLUTION MEDICINES, INC.
锐新医药公司
700 Saginaw Drive, Redwood City, California 94063
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] JOGALEKAR, Ashutosh A·乔加列卡
WON, Walter W·元
KOLTUN, Elena S. E·S·科尔顿
GILL, Adrian A·吉尔
MELLEM, Kevin K·梅勒姆
AAY, Naing N·艾伊
BUCKL, Andreas A·巴克尔
SEMKO, Christopher C·塞姆科
KISS, Gert G·基斯
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室
-

[51] C07D 241/18 [11] 40044087
C07D 401/14 CN112166110 B
[13] B

[51] C07D 241/20 [11] 40009464
C07D 241/18 CN109983001 B
[13] B

[51] C07D 295/088 [11] 1247182
C07C 69/736 EP3259246 B1
[13] B

[51] C07D 307/80 [11] 40056574
A61K 31/343 CN113226302 B
[13] B

[51] C07D 309/10 [11] 1247182
C07C 69/736 EP3259246 B1
[13] B

[51] C07D 401/04 [11] 40003921
C07D 417/04 EP3487498 B1
C07D 417/14
C07D 471/04
C07D 487/04
C07D 495/04
A61P 25/28
A61P 29/00
A61P 35/00
A61K 31/428
C07D 417/10
[13] B

[25] EN

[21] 19127431.5 [22] 30.07.2019

[86] 15.07.2017 PCT/US2017/042283

[87] 25.01.2018 WO2018/017435

[30] 22.07.2016 CN,CN201610581012
21.06.2017 CN,CN201710473744

[54] HETEROARYL COMPOUNDS AS INHIBITORS OF NECROSIS, COMPOSITION
AND APPLICATION THEREOF

作為細胞壞死抑制劑的雜芳基化合物及其組合物和應用

[73] Accro Bioscience (HK) Limited

愛科諾生物醫藥(香港)有限公司

香港

灣仔皇后大道東 213 號

胡忠大廈 28 樓 2808 室

ZHANG, Xiaohu

張小虎

Building 5-502, Yidun Garden

No.1, Nanshi Street, The Industrial Park Suzhou, Jiangsu,

215028

CHINA

中國

[72] ZHANG, Xiaohu 張小虎

MA, Haikuo 馬海闊

ZHENG, Jiyue 鄭計岳

HE, Sudan 何蘇丹

[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]	C07D 401/04	[11]	40044087
	C07D 401/14		CN112166110 B
		[13]	B

[51]	C07D 401/04	[11]	40046096
	C07D 213/65		EP3831812 B1
		[13]	B

[51]	C07D 401/06	[11]	40044087
	C07D 401/14		CN112166110 B
		[13]	B

[51]	C07D 401/12	[11]	40013330
	A61K 31/4545		EP3600315 B1
		[13]	B

-
- [51] C07D 401/12 [11] 40044087
C07D 401/14 CN112166110 B
[13] B
-
- [51] C07D 401/14 [11] 40044087
C07D 405/14 CN112166110 B
C07D 221/20
C07D 401/04
C07D 401/06
C07D 401/12
C07D 241/18
C07D 417/04
C07D 417/06
C07D 471/04
C07D 487/04
C07D 487/20
C07D 491/10
C07D 491/107
C07D 491/20
[13] B
- [25] ZH
- [21] 62021034195.9 [22] 30.06.2021
- [86] 21.03.2019 PCT/US2019/023389
- [87] 26.09.2019 WO2019/183367
- [30] 21.03.2018 US,62/646,083
21.03.2018 US,62/646,099
29.03.2018 US,62/649,834
24.04.2018 US,62/661,902
27.09.2018 US,62/737,819
- [54] SHP2 PHOSPHATASE INHIBITORS AND METHODS OF USE THEREOF
SHP2 磷酸酶抑制劑及其使用方法
- [73] Relay Therapeutics, Inc.
傳達治療有限公司
399 Binney Street, Second Floor
Cambridge, MA 02139
UNITED STATES OF AMERICA
- D.E. Shaw Research, LLC
D·E·蕭爾研究有限公司
120 West 45th Street, 39th Floor
New York, NY 10036
UNITED STATES OF AMERICA
- [72] TAYLOR, Alexander, M.
LESCARBEAU, André
KELLEY, Elizabeth, H.

SHORTSLEEVES, Kelley, C.
WALTERS, W., Patrick
MURCKO, Mark, Andrew
MCLEAN, Thomas, H.
GUNAYDIN, Hakan
GIORDANETTO, Fabrizio
TERRIEN, Eric

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

[51] C07D 403/04 [11] 40009464
C07D 241/18 CN109983001 B
[13] B

[51] C07D 403/12 [11] 40009464
C07D 241/18 CN109983001 B
[13] B

[51] C07D 403/12 [11] 40062277
C07D 403/14 EP3966206 B1
A61P 35/00
A61K 31/506
A61K 31/4439
[13] B

[25] EN

[21] 62022051723.4 [22] 14.04.2022

[86] 08.05.2020 PCT/US2020/032090

[87] 19.11.2020 WO2020/231808

[30] 10.05.2019 US, 62/846,260
10.05.2019 US, 62/846,264
07.10.2019 US, 62/911,733
07.10.2019 US, 62/911,736

[54] HETEROARYLAMINOPYRIMIDINE AMIDE AUTOPHAGY INHIBITORS AND
METHODS OF USE THEREOF
雜芳基氨基嘧啶醯胺自噬抑制劑及其使用方法

[73] Deciphera Pharmaceuticals, LLC
200 Smith Street
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] FLYNN, Daniel, L.
AHN, Yu Mi

CALDWELL, Timothy
VOGETI, Lakshminarayana

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

[51] C07D 403/14 [11] 40062277
C07D 403/12 EP3966206 B1
[13] B

[51] C07D 405/04 [11] 40078692
C07D 405/14 EP4046995 B1
[13] B

[51] C07D 405/14 [11] 40078692
C07D 413/14 EP4046995 B1
C07D 405/04
C07D 493/04
A61K 31/353
A61K 31/4025
A61P 25/00
[13] B

[25] EN

[21] 42022065655.7 [22] 14.12.2022

[30] 11.02.2015 US, 62/115,064

[54] 1-HETEROCYCLYL ISOCHROMANYL COMPOUNDS AND ANALOGS FOR
TREATING CNS DISORDERS
用於治療 CNS 障礙的 1-雜環基異色滿基化合物和類似物

[73] Sunovion Pharmaceuticals Inc.
84 Waterford Drive
Marlborough, MA 01752-7010
UNITED STATES OF AMERICA

PGI Drug Discovery LLC
215 College Road
Paramus, NJ 07652
UNITED STATES OF AMERICA

[72] XIE, Linghong
JONES, Philip Glyn
SPEAR, Kerry L.
POWELL, Noel Aaron
HANANIA, Taleen G.
ALEXANDROV, Vadim

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

[51] C07D 405/14 [11] 40044087
C07D 401/14 CN112166110 B
[13] B

[51] C07D 413/04 [11] 40046096
C07D 213/65 EP3831812 B1
[13] B

[51] C07D 413/14 [11] 40078692
C07D 405/14 EP4046995 B1
[13] B

[51] C07D 413/14 [11] 40046096
C07D 213/65 EP3831812 B1
[13] B

[51] C07D 417/04 [11] 40003921
C07D 401/04 EP3487498 B1
[13] B

[51] C07D 417/04 [11] 40044087
C07D 401/14 CN112166110 B
[13] B

[51] C07D 417/04 [11] 40050960
A61K 31/506 EP3812385 B1
A61P 35/00
A61P 35/02
[13] B

[25] EN

- [21] 62021040540.8 [22] 15.10.2021
- [86] 29.05.2019 PCT/CN2019/088991
- [87] 26.12.2019 WO2019/242471
- [30] 20.06.2018 CN,201810637484.9
- [54] TARTRATE OF SELECTIVE CDK9 INHIBITOR AND CRYSTAL FORM THEREOF
選擇性 CDK9 抑制劑的酒石酸鹽及其晶型
- [73] Changzhou Qianhong Biopharma Co., Ltd
常州千紅生化製藥股份有限公司
No. 518 Yunhe Road
New District, Changzhou, Jiangsu 213000
CHINA
- Changzhou Le Sun Pharmaceuticals Ltd.
常州英諾升康生物醫藥科技有限公司
No. 518 Yunhe Road
New District, Changzhou, Jiangsu 213000
CHINA
- [72] WANG, Shudong 王淑東
WANG, Hui 王輝
JIANG, Liqun 江立群
LV, Jinchen 呂錦晨
JU, Wenjian 居文建
- [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] C07D 417/06 [11] 40044087
C07D 401/14 CN112166110 B
- [13] B
-

- [51] C07D 417/10 [11] 40003921
C07D 401/04 EP3487498 B1
- [13] B
-

- [51] C07D 417/14 [11] 40003921
C07D 401/04 EP3487498 B1
- [13] B
-

- [51] C07D 471/04 [11] 40003921
C07D 401/04 EP3487498 B1
[13] B
-
- [51] C07D 471/04 [11] 40044087
C07D 401/14 CN112166110 B
[13] B
-
- [51] C07D 471/18 [11] 40056348
C07D 487/18 CN113677682 B
A61K 31/439
A61K 31/366
A61P 9/10
[13] B
- [25] ZH
[21] 62021045259.0 [22] 24.12.2021
[86] 15.04.2020 PCT/CN2020/084932
[87] 22.10.2020 WO2020/211781
[30] 16.04.2019 CN,201910303358.4
20.03.2020 CN,202010200778.2
[54] MACROCYCLIC DERIVATIVES ACTING AS XIA FACTOR INHIBITOR
作為 XIA 因子抑制劑的大環衍生物
[73] CHINA RESOURCES BIOPHARMACEUTICAL COMPANY LIMITED
华润生物醫藥有限公司
中國
北京市朝陽區
北三環中路 2 號院 7 號樓, 100018
[72] 蔡亞仙
顏小兵
王廷
吳成德
丁照中
陳曙輝
[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
-

- [51] C07D 487/04 [11] 40003921
C07D 401/04 EP3487498 B1

[13] B

[51] C07D 487/04 [11] 40044087
C07D 401/14 CN112166110 B

[13] B

[51] C07D 487/18 [11] 40056348
C07D 471/18 CN113677682 B

[13] B

[51] C07D 487/20 [11] 40044087
C07D 401/14 CN112166110 B

[13] B

[51] C07D 491/10 [11] 40044087
C07D 401/14 CN112166110 B

[13] B

[51] C07D 491/107 [11] 40044087
C07D 401/14 CN112166110 B

[13] B

[51] C07D 491/20 [11] 40044087
C07D 401/14 CN112166110 B

[13] B

[51] C07D 493/04 [11] 40078692
C07D 405/14 EP4046995 B1

[13] B

[51] C07D 495/04 [11] 40003921
C07D 401/04 EP3487498 B1

[13] B

[51] C07D 498/18 [11] 40067144
EP3931198 B1

[13] B

[25] EN

[21] 62022055543.2 [22] 21.06.2022

[86] 28.02.2020 PCT/US2020/020452

[87] 10.09.2020 WO2020/180709

[30] 01.03.2019 US, 62/812, 379

[54] PREPARATION OF MAYTANSINOL
美登醇的製備[73] Celgene Corporation
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA[72] TRAVERSE, John Fitzgerald
JAIN, Nareshkumar
THIRUMALAIRAJAN, Srinath
GHONE, Sanjeevani[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07H 13/04 [11] 1247182
C07C 69/736 EP3259246 B1

[13] B

[51] C07K 14/46 [11] 1252893
A01N 43/90 EP3317294 B1
A61P 31/04
A61P 31/00
A61K 38/00

[13] B

[25] EN

[21] 18112240.3 [22] 21.09.2018

[86] 01.07.2016 PCT/US2016/040849

[87] 05.01.2017 WO2017/004591

[30] 02.07.2015 US, 62/188, 448

29.02.2016 US, 62/301, 518

- [54] STABILIZED ANTI-MICROBIAL PEPTIDES
穩定的抗微生物肽
- [73] Dana-Farber Cancer Institute, Inc.
達納-法伯癌症研究所股份有限公司
450 Brookline Avenue
Boston, MA 02115-5450
UNITED STATES OF AMERICA
- [72] WALENSKY, Loren, D. L·D·沃倫斯基
MOURTADA, Rida R·穆爾塔達
BIRD, Gregory, H. G·H·伯德
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

-
- [51] C07K 14/47 [11] 40025141
A01K 67/027 EP3687287 B1
- [13] B

-
- [51] C07K 16/18 [11] 40022704
A61K 39/395 EP3672631 B1
- [13] B

-
- [51] C07K 16/28 [11] 40015669
A61P 11/00 EP3575321 B1
- [13] B

- [25] EN
- [21] 42020005720.6 [22] 14.04.2020
- [30] 08.11.2010 US,41108310 P
- [54] CXCR2 BINDING POLYPEPTIDES
CXCR2 結合多肽
- [73] Ablynx N.V.
Technologiepark 21
9052 Zwijnaarde
BELGIUM
- [72] BRADLEY, Michelle
BROWN, Zarin
CHARLTON, Steven John
CROMIE, Karen
DOMBRECHT, Bruno
STEFFENSEN, Soren
VAN HEEKE, Gino

- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] C07K 5/10 [11] 40061712
A61K 38/07 EP3890765 B1
[13] B
-
- [51] C08G 18/10 [11] 40054290
B32B 27/40 CN112969734 B
G08G 18/22
C08G 18/44
G08G 18/80
[13] B
- [25] ZH
- [21] 62021043673.4 [22] 03.12.2021
- [86] 07.11.2019 PCT/EP2019/080500
- [87] 14.05.2020 WO2020/094772
- [30] 08.11.2018 US,62/757,454
- [54] PHOTOCROMIC ARTICLE
光致變色製品
- [73] TRANSITIONS OPTICAL, LTD.
光学转变有限公司
IDA INDUSTRIAL ESTATE, DUNMORE ROAD
TUAM, CO. GALWAY
IRELAND
- [72] TURPEN, JOSEPH D. J·D·杜盆
ZEZINKA, ELIZABETH A. E·A·泽兹恩卡
AMOND, EMILY E·阿蒙德
CHOPRA, ANU A·乔普拉
HALEY, MICHAEL FRANK M·F·黑利
KIM, BEON-KYU B·K·金
MONDAL, SUJIT S·蒙达尔
PARISE, NICHOLAS J. N·J·帕里瑟
SHAUGHNESSY, BRIAN B·肖内西
WALTERS, ROBERT W. R·W·沃尔特斯
XIAO, WENJING 肖文静
YEH, AN-HUNG A·H·叶
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

[51] C08G 18/44 [11] 40054290
C08G 18/10 CN112969734 B
[13] B

[51] C11D 17/04 [11] 40050992
B65D 73/00 CN113453996 B
[13] B

[51] C11D 7/12 [11] 40050992
B65D 73/00 CN113453996 B
[13] B

[51] C11D 7/18 [11] 40050992
B65D 73/00 CN113453996 B
[13] B

[51] C11D 7/42 [11] 40050992
B65D 73/00 CN113453996 B
[13] B

[51] C11D 7/54 [11] 40050992
B65D 73/00 CN113453996 B
[13] B

[51] C12G 3/02 [11] 40085002
C12N 1/20 CN115491329 B
[13] B

[51] C12N 1/02 [11] 40085002
C12N 1/20 CN115491329 B
[13] B

- [51] C12N 1/20 [11] 40002356
A61K 35/747 CN109562134 B
C12R 1/225
C12R 1/25
[13] B
- [25] ZH
- [21] 19125729.4 [22] 24.06.2019
- [86] 21.03.2017 PCT/EP2017/056691
[87] 28.09.2017 WO2017/162669
- [30] 21.03.2016 BE,2016/5201
- [54] VAGINAL PREPARATIONS FOR MAINTAINING AND/OR RESTORING HEALTHY
FEMALE MICROBIOTA
用於維持和/或恢復健康女性微生物群的陰道製劑
- [73] YUN NV
YUN 股份有限公司
BERKENLAAN 4 2630 AARTSELAAR
BELGIUM
- UNIVERSITEIT ANTWERPEN
安特卫普大学
PRINSSTRAAT 13, 2000 ANTWERPEN
BELGIUM
- [72] LEBEER, SARAH S·利比爾
CLAES, INGMAR I·卡拉斯
OERLEMANS, ELINE E·歐勒曼斯
VAN DEN BROEK, MARIANNE M·萬登布羅克
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] C12N 1/20 [11] 40085002
C12N 1/02 CN115491329 B
A23C 9/123
A23C 17/02
C12G 3/02
C12R 1/25
[13] B
- [25] ZH
- [21] 42023074221.5 [22] 07.06.2023
- [54] LACTOBACILLUS PLANTARUM HM-P2 FROM BREAST MILK AND
APPLICATION THEREOF
一種母乳源植物乳桿菌 HM-P2 及其應用

[73] 北京三元食品股份有限公司
中國
100163 北京市大兴区瀛海鎮瀛昌街 8 号

[72] 陈历俊
刘璐
赵军英
乔为仓
刘兴尧

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

[51] C12N 5/0783 [11] 1261280
A61K 35/74 CN108676774 B
A61P 29/00
A61P 31/00
A61P 33/00
A61P 37/02
A61P 37/08

[13] B

[25] ZH

[21] 19121179.6 [22] 19.03.2019

[30] 01.12.2011 US, 61/565,976
06.03.2012 US, 61/607,360

[54] HUMAN-DERIVED BACTERIA THAT INDUCE PROLIFERATION OR
ACCUMULATION OF REGULATORY T CELLS
誘導調節性 T 細胞的增殖或積累的人源細菌

[73] THE UNIVERSITY OF TOKYO
国立大学法人 东京大学
3-1, HONGO 7-CHOME, BUNKYO-KU, TOKYO 113-8654
JAPAN

SCHOOL CORPORATION, AZABU VETERINARY MEDICINE EDUCATIONAL
INSTITUTION

学校企业, 麻布兽医教育协会

1-17-71 FUCHINOBE, CHUO-KU, SAGAMIHARA-SHI, KANAGAWA, 2298501
JAPAN

[72] HONDA, KENYA 本田賢也
ATARASHI, KOJI 新幸二
TANOUE, TAKESHI 田上大
HATTORI, MASAHIRA 服部正平
MORITA, HIDETOSHI 森田英利

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

1 Harbour Road, Wanchai
HONG KONG

- [51] C12P 19/04 [11] 40012669
C12R 1/645 CN110157753 B
[13] B
- [25] ZH
- [21] 42020002425.5 [22] 07.02.2020
- [30] 14.02.2018 TW,107105531
- [54] METHOD FOR PREPARING A HIGH PRODUCTIVITY MUSHROOM BETA-GLUCAN
AND PRODUCTS THEREOF
高產量蘑菇 β-葡聚多糖的製造方法及其製品
- [73] SHIU-NAN CHEN
陈秀男
台灣
台北市信义区逸仙路 42 巷 10 号 6 楼
- [72] SHIU-NAN CHEN 陈秀男
- [74] 李永康
香港
铜锣湾恩平道 28 号
利园商场二期 23 楼 2302 室
-

- [51] C12R 1/225 [11] 40002356
C12N 1/20 CN109562134 B
[13] B
-

- [51] C12R 1/25 [11] 40002356
C12N 1/20 CN109562134 B
[13] B
-

- [51] C12R 1/25 [11] 40085002
C12N 1/20 CN115491329 B
[13] B
-

- [51] C12R 1/645 [11] 40012669
C12P 19/04 CN110157753 B
[13] B

[51]	C25B 1/04 F01K 25/10	[11]	40042014 CN112127961 B
		[13]	B

[51]	C25B 15/08 F01K 25/10	[11]	40042014 CN112127961 B
		[13]	B

[51]	C25B 9/19 F01K 25/10	[11]	40042014 CN112127961 B
		[13]	B

[51]	C25B 9/65 F01K 25/10	[11]	40042014 CN112127961 B
		[13]	B

[51]	D06F 35/00 B65D 73/00	[11]	40050992 CN113453996 B
		[13]	B

[51]	D06F 43/00 B65D 73/00	[11]	40050992 CN113453996 B
		[13]	B

[51]	E01F 15/08 E02B 3/10	[11]	40044259 EP3746603 B1
		[13]	B

[51]	E01F 15/14 B60R 19/00 B60R 19/14 B60R 19/26	[11]	40059644 CN113825877 B
------	--	------	---------------------------

B60R 19/34
B62D 21/15

[13] B

[25] ZH

[21] 62022049028.3 [22] 28.02.2022

[86] 01.05.2020 PCT/US2020/031031

[87] 19.11.2020 WO2020/231651

[30] 15.05.2019 US,62/848,262

[54] CRASH ATTENUATOR WITH RELEASE PLATE HINGE ASSEMBLY, RELEASE
PLATE HINGE ASSEMBLY AND METHOD FOR THE USE THEREOF
帶有釋放板鉸鏈組件的碰撞衰減器、釋放板鉸鏈組件及其使用方法

[73] Valtir, LLC

瓦提尔有限责任公司

2525 N. Stemmons Freeway

Dallas, TX 75207

UNITED STATES OF AMERICA

[72] BUEHLER, Michael J. 迈克尔·J·比勒

[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] E02B 3/04 [11] 40044259
E02B 3/10 EP3746603 B1

[13] B

[51] E02B 3/10 [11] 40044259
E02B 3/04 EP3746603 B1
E02B 7/06
E02B 7/10
E01F 15/08

[13] B

[25] EN

[21] 62021031485.7 [22] 20.05.2021

[86] 24.01.2019 PCT/US2019/015037

[87] 08.08.2019 WO2019/152254

[30] 31.01.2018 US,15/885,689

[54] STRUCTURE SUPPORTED CONTAINMENT DIKE
結構支撐遏制堤壩

[73] P.V. FLOOD CONTROL CORP.

300-530 8TH AVE SW

CALGARY, ALBERTA T2P 3S8
CANADA

[72] VICKERS, Paul

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51] E02B 7/06 [11] 40044259
E02B 3/10 EP3746603 B1
[13] B

[51] E02B 7/10 [11] 40044259
E02B 3/10 EP3746603 B1
[13] B

[51] E04B 5/29 [11] 40052568
E04C 3/293 EP3830356 B1
E04C 5/06
[13] B

[25] DE

[21] 62021042153.8 [22] 09.11.2021

[86] 31.07.2019 PCT/EP2019/070609

[87] 06.02.2020 WO2020/025664

[30] 31.07.2018 DE,102018212750

[54] SUPPORTING BEAM FOR CEILING SYSTEMS, CEILING SYSTEM, AND
METHOD FOR THE PRODUCTION THEREOF

用於板系統的支承梁、板系統及其生產方法

[73] Pfeifer Holding GmbH & Co. KG

Dr.-Karl-Lenz-Strasse 66

87700 Memmingen

GERMANY

[72] JANCZURA, Krzysztof

DERYSZ, Jerzy

[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] E04C 3/293 [11] 40052568
E04B 5/29 EP3830356 B1

[13] B

[51] E04C 5/06 [11] 40052568
E04B 5/29 EP3830356 B1

[13] B

[51] E21B 41/00 [11] 40045004
H10N 10/00 GB2585140 B

[13] B

[25] EN

[21] 42021033838.0 [22] 28.06.2021

[30] 24.06.2019 GB,1909016

[54] DOWNHOLE TOOL
井下工具[73] NEMEIN LIMITED
4 SQUIRE DRIVE, BRYNMENYN INDUSTRIAL ESTATE
BRYNMENYN, BRIDGEND, CF32 9TX
UNITED KINGDOM[72] LAWRENCE TILL
SUZANNAH BOURNE[74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg., 40 Wong Chuk Hang Road
Aberdeen
HONG KONG

[51] F01K 25/10 [11] 40042014
C25B 1/04 CN112127961 B
C25B 9/19
C25B 9/65
C25B 15/08

[13] B

[25] ZH

[21] 42021032427.3 [22] 17.05.2016

[30] 19.07.2013 GB,1312964.8
13.11.2013 GB,1320067.0

[62] 17.05.2016 16105624.5

[54] PRESSURE REDUCTION SYSTEM
減壓系統[73] ITM POWER (RESEARCH) LIMITED
ITM 动力(研究)有限公司
22 Atlas Way, Sheffield

South Yorkshire, South Yorkshire S4 7QQ
UNITED KINGDOM

- [72] WARDLE, David 大卫·沃德尔
HYDE, Kristian 克里斯蒂安·海德
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

-
- [51] F02P 23/04 [11] 40065510
CN113785119 B
[13] B
- [25] ZH
- [21] 62022054442.8 [22] 01.06.2022
- [86] 11.03.2020 PCT/US2020/022172
[87] 17.09.2020 WO2020/185951
[30] 11.03.2019 US,62/816,694
- [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
- [73] 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

-
- [51] F16F 1/36 [11] 40058276
F16F 1/37 CN113811700 B
F16F 1/44

F16F 3/08
F16F 7/00

[13] B

[25] ZH

[21] 62022046405.6 [22] 17.01.2022

[86] 05.01.2021 PCT/US2021/012199

[87] 15.07.2021 WO2021/141909

[30] 07.10.2020 US,17/065,000
08.01.2020 US,62/958,553

[54] VIBRATION DAMPER
減振器

[73] WILSON AUDIO SPECIALTIES, INC.
威信音頻特殊設備股份有限公司
2233 Mountain Vista Lane, Provo
Utah 84606
UNITED STATES OF AMERICA
美國
猶他州

[72] SCHMUTZ, Robert Blake R·B·施穆茨
WILSON, Daryl C. D·C·威尔逊

[74] 百瑞專利商標有限公司
香港
中環皇后大道中 138 号
威享大廈 18 樓 1825 室

[51] F16F 1/37 [11] 40058276
F16F 1/36 CN113811700 B
[13] B

[51] F16F 1/44 [11] 40058276
F16F 1/36 CN113811700 B
[13] B

[51] F16F 3/08 [11] 40058276
F16F 1/36 CN113811700 B
[13] B

[51] F16F 7/00 [11] 40058276
F16F 1/36 CN113811700 B
[13] B

[51] F26B 17/26 [11] 40082293
F26B 3/06 EP4116657 B1
[13] B

[51] F26B 3/06 [11] 40082293
F26B 17/26 EP4116657 B1
[13] B

[25] EN

[21] 42023071441.2 [22] 14.04.2023

[54] WASTE DRYING
廢棄物干燥

[73] RWE GENERATION NL B.V.
RWE 能源荷兰公司
Amerweg 1, 4931 NC Geertruidenberg
NETHERLANDS

[72] Johannes Theodorus Gerardus Marie EURLINGS
Carlo Jacobus Johannes Maria DE BEST

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG

[51] G01B 11/25 [11] 40018915
EP3599570 B1
[13] B

[25] EN

[21] 42020009242.7 [22] 12.06.2020

[30] 27.07.2018 CN,201810840262.7
27.07.2018 CN,201810840347.5

[54] CONTROL SYSTEM FOR STRUCTURED LIGHT PROJECTOR AND ELECTRONIC
DEVICE
結構光投射器的控制系統和電子裝置

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road,Wusha,Chang'an
Dongguan,Guangdong
CHINA

- [72] ZHOU, Haitao 周海濤
AU, Kamwing 歐錦榮
GUO, Ziqing 郭子青
HUI, Fangfang 惠方方
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

- [51] G01K 11/26 [11] 40010665
B06B 1/06 CN110118612 B
G10K 11/02
H04R 17/00 [13] B
- [25] ZH
- [21] 42019000128.9 [22] 20.12.2019
- [30] 05.02.2018 DE,102018102535.1
- [54] METHOD AND DEVICE FOR DETECTING THE TEMPERATURE OF THE
VIBRATING ELEMENT OF AN ULTRASONIC CONVERTER
檢測超聲波轉換器的振動元件的溫度的方法及裝置
- [73] Elmos Semiconductor Aktiengesellschaft
艾尔默斯半导体股份公司
Heinrich-Hertz-Straße 1
44227 Dortmund
GERMANY
- [72] Egbert SPIEGEL 埃格伯特·施皮格尔
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] G01L 5/00 [11] 1254283
A61B 34/30 EP3328307 B1
[13] B
-

- [51] G01N 33/00 [11] 40050048
EP3839502 B1
[13] B
- [25] EN
- [21] 42021040240.0 [22] 11.10.2021

- [54] SYSTEM FOR MEASURING CONTAMINATION OF AN AIR CONDITIONING
DEVICE
空調設備污染測量系統
- [73] TUNAP GmbH & Co. KG
Bürgermeister-Seidl-Strasse 2
82515 Wolfratshausen
GERMANY
- [72] Urban, Alfons
Riha, Sabine
- [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] G01R 31/28 [11] 40081264
G01R 31/52 CN115542133 B
G01R 31/54
[13] B
- [25] ZH
- [21] 42023069812.8 [22] 10.03.2023
- [54] FAULT SELF-DIAGNOSIS SYSTEM, METHOD AND ENERGY STORAGE SYSTEM
FOR HIGH-VOLTAGE INTERLOCKING CIRCUIT
高壓互鎖迴路的故障自診斷系統、方法和儲能系統
- [73] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
ROOM A205, BUILDING C, NO. 205, BINHAI NO. 6 ROAD
NEW AIRPORT INDUSTRY AREA, LONGWAN DISTRICT, WENZHOU,
ZHEJIANG
CHINA
- [72] 張廣超
王正
沈攀勝
劉思
侯敏
曹輝
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] G01R 31/52 [11] 40081264
G01R 31/28 CN115542133 B
[13] B
-

[51] G01R 31/54 [11] 40081264
G01R 31/28 CN115542133 B
[13] B

[51] G01R 31/62 [11] 40005224
H01F 27/40 EP3447778 B1
[13] B

[51] G02C 7/02 [11] 40051073
G02C 7/10 CN113474718 B
[13] B

[51] G02C 7/08 [11] 40023919
A61B 3/04 CN111226162 B
[13] B

[25] ZH

[21] 62020013249.1 [22] 05.08.2020

[86] 18.10.2017 PCT/US2017/057231

[87] 25.04.2019 WO2019/078857

[30] 17.10.2017 US,15/786,330

[54] CUSTOMIZABLE EYEGLASS SYSTEM AND METHOD OF USE
可定製的眼鏡系統及其使用方法

[73] NOTTAGE, Santana, L.

桑塔纳·L·诺蒂奇

11050 Alex Way

Owings Mills, MD 21117

UNITED STATES OF AMERICA

[72] NOTTAGE, Santana, L. 桑塔纳·L·诺蒂奇

[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] G02C 7/10 [11] 40051073
G02C 7/02 CN113474718 B
[13] B

[25] ZH

[21] 62021041063.0 [22] 22.10.2021

- [86] 18.06.2020 PCT/JP2020/025117
 [87] 30.12.2020 WO2020/262568
 [30] 26.06.2019 JP,2019-118327
 [54] OPHTHALMOLOGICAL LENS
 眼科鏡片
 [73] HOYA LENS THAILAND LTD.
 豪雅鏡片泰國有限公司
 853 Phaholyothin Road, Prachatipat
 Thanyaburi, Pathumthani 12130
 THAILAND
 [72] IGUCHI, Yuki 井口由紀
 MATSUOKA, Shohei 松岡祥平
 MUKAIYAMA, Hiroyuki 向山浩行
 [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
 Suite 617, Lakeside 2
 No. 10 Science Park West Avenue, Hong Kong Science Park,
 Shatin, N.T.
 HONG KONG

-
- [51] G06F 11/14 [11] 40022320
 G06F 9/455 CN110968399 B
 [13] B

-
- [51] G06F 11/34 [11] 40018967
 G06F 8/71 EP3635536 B1
 [13] B

-
- [51] G06F 11/36 [11] 40048276
 CN113010409 B
 [13] B

[25] ZH

[21] 42021036616.7 [22] 10.08.2021

[54] SMART CONTRACT TESTING METHOD AND DEVICES, ELECTRONIC
 EQUIPMENT, STORAGE MEDIUM
 智能合約測試方法及裝置、電子設備、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] ZHOU, Yongjun 周勇鈞

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

[51] G06F 11/36 [11] 40052870
CN113468068 B
[13] B

[25] ZH

[21] 42021042868.6 [22] 23.11.2021

[54] TEST METHOD AND DEVICE FOR VIRTUAL RESOURCES, STORAGE MEDIUM
AND ELECTRONIC EQUIPMENT
虛擬資源的測試方法和裝置、存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] 蔣政勝

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

[51] G06F 11/36 [11] 40018967
G06F 8/71 EP3635536 B1
[13] B

[51] G06F 12/02 [11] 40024837
G06F 12/0897 CN111352863 B
G06F 12/1009
[13] B

[25] ZH

[21] 42020014614.0 [22] 20.08.2020

[54] METHOD AND APPARATUS FOR MANAGING MEMORY, DEVICE AND STORAGE
MEDIUM
內存管理方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan

District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] WU, HUANGPENG 吴煌鹏
ZHANG, PENG 张鹏

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

[51] G06F 12/0897 [11] 40024837
G06F 12/02 CN111352863 B
[13] B

[51] G06F 12/1009 [11] 40024837
G06F 12/02 CN111352863 B
[13] B

[51] G06F 16/11 [11] 40056502
G06F 16/182 CN113157660 B
[13] B

[51] G06F 16/182 [11] 40052796
G06F 16/23 CN113448976 B
[13] B

[51] G06F 16/182 [11] 40056502
G06F 16/11 CN113157660 B
[13] B

[25] ZH

[21] 42021045603.4 [22] 31.12.2021

[54] DATA UNIT COPY PLACEMENT METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND SYSTEM
數據單元副本放置方法、裝置、電子設備及系統

[73] 淘宝(中国)软件有限公司
中國
311121 浙江省杭州市余杭区
五常街道文一西路 969 号 3 幢 5 层 554 室

[72] Xiang WANG 汪翔
Chunhui SHEN 沈春辉

[74] 三友知識產權代理有限公司
香港
德輔道中 188 號
金龍中心 23 樓 2301 室

[51] G06F 16/21 [11] 40046447
G06F 16/23 CN113010498 B
G06F 16/2458
G06F 16/27

[13] B

[25] ZH

[21] 42021036370.1 [22] 09.08.2021

[54] A DATA SYNCHRONIZATION METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
一種數據同步方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] GE, Kaikai 葛凯凯

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

[51] G06F 16/23 [11] 40046447
G06F 16/21 CN113010498 B

[13] B

[51] G06F 16/23 [11] 40052796
G06F 16/2455 CN113448976 B
G06F 16/27
G06F 16/182

[13] B

- [25] ZH
[21] 42021042305.9 [22] 11.11.2021
[54] DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
數據處理方法、裝置、計算機設備和存儲介質
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
[72] 謝亞晉
[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] G06F 16/2455 [11] 40052796
G06F 16/23 CN113448976 B
[13] B
-

- [51] G06F 16/2458 [11] 40039851
G06F 16/248 CN112286988 B
[13] B

- [25] ZH
[21] 42021030192.5 [22] 29.04.2021
[54] MEDICAL LITERATURE SORTING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
醫療文獻排序方法、裝置、電子設備及存儲介質
[73] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道
福安社區益田路 5033 號平安金融中心 23 樓
[72] 柴玲
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
中環德輔道中 161-167 號
香港貿易中心 1701 室
-

- [51] G06F 16/2458 [11] 40046447
G06F 16/21 CN113010498 B

[13] B

[51] G06F 16/248 [11] 40039851
G06F 16/2458 CN112286988 B

[13] B

[51] G06F 16/27 [11] 40046447
G06F 16/21 CN113010498 B

[13] B

[51] G06F 16/27 [11] 40052796
G06F 16/23 CN113448976 B

[13] B

[51] G06F 16/28 [11] 40024831
G06F 16/36 CN111221982 B

[13] B

[51] G06F 16/29 [11] 40052342
H04W 4/44 CN113438623 B

[13] B

[51] G06F 16/332 [11] 40042649
G06F 16/36 CN112685550 B
G06F 40/289
G06F 40/242

[13] B

[25] ZH

[21] 42021033016.3 [22] 11.06.2021

[54] INTELLIGENT QUESTION-ANSWERING METHOD, DEVICE, SERVER AND
COMPUTER-READABLE STORAGE MEDIUM
智能問答方法、裝置、服務器及計算機可讀存儲介質

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

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

- [72] WANG, Yueyao 王月瑶
HONG, Kai 洪楷
LIU, Wei 刘伟
REN, Xianling 任宪领
CHEN, Naihua 陈乃华
LEI, Hang 雷航
ZHANG, Xueliang 张学亮
HONG, Jianchen 洪健宸
LIU, Yajun 刘雅骏
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

-
- [51] G06F 16/332 [11] 40049175
G06F 40/279 CN112749554 B
[13] B

-
- [51] G06F 16/338 [11] 40022180
G06F 16/9538 CN111079037 B
[13] B

-
- [51] G06F 16/34 [11] 40022180
G06F 16/9538 CN111079037 B
[13] B

-
- [51] G06F 16/36 [11] 40024831
G06F 16/28 CN111221982 B
G06F 16/9535
[13] B

[25] ZH

[21] 42020014608.2 [22] 20.08.2020

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

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

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

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] JING,NING 荆宁

ZHANG,HONGLIN 张红林

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	G06F 16/36	[11]	40042649
	G06F 16/332		CN112685550 B
		[13]	B

[51]	G06F 16/38	[11]	40024214
	G06T 7/00		CN111311554 B
		[13]	B

[51]	G06F 16/783	[11]	40049175
	G06F 40/279		CN112749554 B
		[13]	B

[51]	G06F 16/901	[11]	40024065
	G06F 16/903		CN111339382 B
		[13]	B

[51]	G06F 16/903	[11]	40024065
	G06F 16/901		CN111339382 B
		[13]	B

[25] ZH

[21] 42020013816.2 [22] 13.08.2020

- [54] STRING DATA RETRIEVAL METHOD AND APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM
字符串數據檢索方法、裝置、計算機設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
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, BIN 張斌
PAN, YONG 潘勇
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/9535 [11] 40021098
G06F 40/284 CN110795936 B
[13] B
-

- [51] G06F 16/9535 [11] 40024831
G06F 16/36 CN111221982 B
[13] B
-

- [51] G06F 16/9535 [11] 40028897
G06F 40/30 CN111708950 B
G06N 3/0464
G06N 3/08
[13] B

[25] ZH

[21] 42020018386.1 [22] 20.10.2020

[54] CONTENT RECOMMENDATION METHOD AND DEVICE, AND ELECTRONIC
APPARATUS
內容推薦方法、裝置及電子設備

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

CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] YE, QINGSHI 叶庆仕

PENG, QIUCHEN 彭秋辰

JIANG, HONGWEI 蒋宏伟

[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 16/9535 [11] 40040600
G06F 40/279 CN112015994 B

[13] B

[25] ZH

[21] 42021030241.0 [22] 30.04.2021

[54] MEDICINE RECOMMENDATION METHOD AND DEVICE, EQUIPMENT AND
MEDIUM

藥物推薦方法、裝置、設備及介質

[73] 平安科技(深圳)有限公司

中國

广东省深圳市福田区福田街道福安社区

益田路 5033 号平安金融中心 23 楼, 518000

[72] 刘卓

朱昭苇

孙行智

[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] G06F 16/9535 [11] 40043838
G06F 18/214 CN112749331 B
G06N 20/00

[13] B

[25] ZH

[21] 42021033962.8 [22] 29.06.2021

[54] DATA RECOMMENDATION METHOD AND DEVICE AND COMPUTER READABLE
STORAGE MEDIUM

一種數據推薦方法、裝置以及計算機可讀存儲介質

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] CHEN, HAO 陳昊
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/9535 [11] 40048392
G06F 16/9536 CN112765449 B
G06F 18/22
G06Q 30/0601
G06Q 50/00
[13] B
- [25] ZH
- [21] 42021038518.3 [22] 08.09.2021
- [54] METHOD AND APPARATUS FOR DISPLAYING APPLICATION PROGRAM, AND
STORAGE MEDIUM
一種應用程序展示方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] BI, CHAOBO 畢超波
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/9535 [11] 40050658
CN113010766 B
[13] B

- [25] ZH
- [21] 42021040821.7 [22] 20.10.2021
- [54] AN INFORMATION SEARCHING METHOD, DEVICE AND STORAGE MEDIUM
一種信息搜索的方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 周建斐
吳雷
蔡爾文
李磊
羅陽
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] G06F 16/9536 [11] 40048392
G06F 16/9535 CN112765449 B
- [13] B
-

- [51] G06F 16/9538 [11] 40022180
G06F 16/34 CN111079037 B
G06F 16/338
- [13] B

- [25] ZH
- [21] 42020012300.8 [22] 23.07.2020
- [54] METHOD AND DEVICE FOR EVALUATING DOCUMENT DISPLAY EFFECT, AND
COMPUTER READABLE STORAGE MEDIUM
文檔顯示效果的評估方法、裝置及計算機可讀存儲介質
- [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] PAN, Yanyi 潘燕宜
WANG, Ran 王冉

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

[51] G06F 16/954 [11] 40050630
G06F 3/04847 CN113268682 B
G06F 9/451
[13] B

[25] ZH

[21] 42021040764.9 [22] 20.10.2021

[54] PAGE CONTENT DISPLAYING METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM BASED ON NAVIGATION BAR
基於導航欄的頁面內容展示方法、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
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] 邝野
任昱果

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

[51] G06F 16/957 [11] 40019359
G06F 16/958 CN110609965 B
[13] B

[25] ZH

[21] 42020009090.0 [22] 11.06.2020

[54] METHOD, DEVICE AND STORAGE MEDIUM FOR PAGE DISPLAY
一種頁面顯示方法、裝置和存儲介質

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

廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] GONG, Jianfei 龚健飞

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

[51] G06F 16/958 [11] 40019359
G06F 16/957 CN110609965 B
[13] B

[51] G06F 16/958 [11] 40043874
G06F 9/451 CN112749364 B
[13] B

[25] ZH

[21] 42021034019.6 [22] 29.06.2021

[54] METHOD AND APPARATUS FOR GENERATING ARTIFICIAL INTELLIGENCE-
BASED WEBPAGE, DEVICE AND STORAGE MEDIUM
基於人工智能的網頁生成方法、裝置、設備及存儲介質

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

[72] LIANG, YUXUAN 梁宇軒

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

[51] G06F 17/40 [11] 40018967
G06F 8/71 EP3635536 B1
[13] B

[51] G06F 18/2135 [11] 40045932
G06Q 20/40 CN113011889 B
[13] B

[51] G06F 18/214 [11] 40043838
G06F 16/9535 CN112749331 B
[13] B

[51] G06F 18/214 [11] 40045932
G06Q 20/40 CN113011889 B
[13] B

[51] G06F 18/22 [11] 40048392
G06F 16/9535 CN112765449 B
[13] B

[51] G06F 18/23 [11] 40045932
G06Q 20/40 CN113011889 B
[13] B

[51] G06F 18/2321 [11] 40052224
G06F 3/04883 CN113360071 B
[13] B

[51] G06F 18/24 [11] 40052224
G06F 3/04883 CN113360071 B
[13] B

[51] G06F 18/2431 [11] 40045932
G06Q 20/40 CN113011889 B
[13] B

[51] G06F 21/60 [11] 40022623
CN110909368 B
[13] B

- [25] ZH
- [21] 42020012847.8 [22] 29.07.2020
- [54] METHOD AND DEVICE FOR ENCRYPTING DATA AND COMPUTER READABLE STORAGE MEDIUM
一種數據加密方法、裝置以及計算機可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] QING, Xin 青欣
LIU, Yuchuan 劉育氙
WANG, Xi 王曦
FENG, Cheng 馮誠
ZHANG, Wenfeng 張文峰
WANG, Zhipei 王智培
DING, Maoxia 丁茂霞
MA, Ning 馬寧
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 21/60 [11] 40048683
G06F 21/62 CN113127916 B
G06Q 10/04
G06Q 30/0241
G06Q 30/0601
G06N 20/00
- [13] B
- [25] ZH
- [21] 42021038149.7 [22] 03.09.2021
- [54] DATA SET PROCESSING METHOD, DATA PROCESSING METHOD, DEVICE AND STORAGE MEDIUM
數據集合處理方法、數據處理方法、裝置及存儲介質
- [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] HOU, Chen 侯忱
JIANG, Jie 蒋杰
PAN, Junwei 潘军伟
XUE, Huanran 薛焕然
FU, Fangcheng 符芳诚
CHENG, Yong 程勇
LIU, Yuhong 刘煜宏
CHEN, Peng 陈鹏
TAO, Yangyu 陶阳宇
- [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

-
- [51] G06F 21/62 [11] 40048683
G06F 21/60 CN113127916 B
- [13] B

-
- [51] G06F 3/01 [11] 40054028
G09B 9/052 CN113539010 B
- [13] B

-
- [51] G06F 3/01 [11] 40079102
A63F 13/285 CN115591226 B
- [13] B

-
- [51] G06F 3/01 [11] 40013952
CN110663012 B
- [13] B

[25] ZH

[21] 62020003283.2 [22] 25.02.2020

[86] 24.05.2018 PCT/US2018/034436

[87] 06.12.2018 WO2018/222500

[30] 31.05.2017 US,15/610,593

[54] METHODS AND SYSTEMS FOR CUSTOMIZING VIRTUAL REALITY DATA
用於定製虛擬現實數據的方法和系統

[73] VERIZON PATENT AND LICENSING INC.
维里逊专利及许可公司

One Verizon Way
Basking Ridge, NJ 07920
UNITED STATES OF AMERICA

[72] Denny BREITENFELD 丹尼·布賴滕費爾德

Rene SEPULVEDA 勒內·塞普爾韋達

Michael LODATO 邁克爾·洛達托

Pai MOODLAGIRI 派·穆德拉吉里

[74] LETTERS & THOO LIMITED

Suite 1001-1003, 10/F, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

[51] G06F 3/04815 [11] 40048252
G06F 3/0482 CN113138698 B
A63F 13/60

[13] B

[25] ZH

[21] 42021038230.5 [22] 06.09.2021

[54] GAME RESOURCE PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND
ELECTRONIC EQUIPMENT

遊戲資源處理方法、裝置、存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] LAI, Rongqin 賴榮欽

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 3/0482 [11] 40048252
G06F 3/04815 CN113138698 B

[13] B

[51] G06F 3/04847 [11] 40050630
G06F 16/954 CN113268682 B

[13] B

- [51] G06F 3/04847 [11] 40052224
G06F 3/04883 CN113360071 B
[13] B
-
- [51] G06F 3/04883 [11] 40052224
G06F 3/04847 CN113360071 B
A63F 13/2145
G06F 18/2321
G06F 18/24
[13] B
- [25] ZH
[21] 42021041752.3 [22] 04.11.2021
- [54] TOUCH SCREEN CONTROL METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
觸屏控制方法和裝置、存儲介質及電子裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 吳海洋
洪楷
徐士立
陳晶晶
曹慧霞
張其田
劉專
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] G06F 3/16 [11] 40044218
G06F 9/445 CN112825030 B
G10L 15/22
G10L 15/26
[13] B
- [25] ZH
[21] 42021034005.5 [22] 29.06.2021
- [54] METHOD AND APPARATUS FOR CONTROLLING APPLICATION PROGRAM, DEVICE AND STORAGE MEDIUM
一種應用程序控制方法、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
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, CAIPING 張彩萍
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 40/205 [11] 40040151
CN112016296 B
[13] B
- [25] ZH
- [21] 42021030203.0 [22] 29.04.2021
- [54] SENTENCE VECTOR GENERATION METHOD, DEVICE AND APPARATUS, AND STORAGE MEDIUM
句子向量生成方法、裝置、設備及存儲介質
- [73] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓, 518000
- [72] 謝靜文
阮曉雯
徐亮
尚京
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
-
- [51] G06F 40/216 [11] 40021098
G06F 40/284 CN110795936 B
[13] B
-

[51] G06F 40/242 [11] 40042649
G06F 16/332 CN112685550 B
[13] B

[51] G06F 40/279 [11] 40040600
G06F 16/9535 CN112015994 B
[13] B

[51] G06F 40/279 [11] 40045932
G06Q 20/40 CN113011889 B
[13] B

[51] G06F 40/279 [11] 40049175
G06F 40/58 CN112749554 B
G06F 16/332
G06F 16/783
[13] B

[25] ZH

[21] 42021037756.0 [22] 30.08.2021

[54] METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM FOR DETERMINING
TEXT MATCHING DEGREE

確定文本匹配度的方法、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

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] LI, Zhenyang 李振陽

LIANG, Tao 梁濤

LI, Chao 李超

ZHANG, Han 張晗

MA, Lianyang 馬連洋

HENG, Zhen 衡陣

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

- [51] G06F 40/284 [11] 40021098
G06F 40/289 CN110795936 B
G06F 40/216
G06F 16/9535
[13] B
- [25] ZH
- [21] 42020011614.3 [22] 17.07.2020
- [54] METHOD AND APPARATUS FOR ACQUIRING WORD VECTOR, STORAGE
MEDIUM AND ELECTRONIC APPARATUS
詞向量的獲取方法和裝置、存儲介質及電子裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] HUANG, YIN GANG 黃引剛
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 40/284 [11] 40024148
G06N 3/045 CN111291563 B
G06N 3/0475
G06N 3/094
[13] B
- [25] ZH
- [21] 42020014046.5 [22] 17.08.2020
- [54] WORD VECTOR ALIGNMENT METHOD AND WORD VECTOR ALIGNMENT MODEL
TRAINING METHOD
詞向量對齊方法和詞向量對齊模型訓練方法
- [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 层
- [72] LIU, LONGPO 劉龍坡

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

[51] G06F 40/289 [11] 40021098
G06F 40/284 CN110795936 B
[13] B

[51] G06F 40/289 [11] 40042649
G06F 16/332 CN112685550 B
[13] B

[51] G06F 40/30 [11] 40028897
G06F 16/9535 CN111708950 B
[13] B

[51] G06F 40/58 [11] 40049175
G06F 40/279 CN112749554 B
[13] B

[51] G06F 8/30 [11] 40018967
G06F 8/71 EP3635536 B1
[13] B

[51] G06F 8/38 [11] 40037429
CN112230914 B
[13] B

[25] ZH

[21] 42021027405.6 [22] 16.03.2021

[54] MINI-PROGRAM PRODUCTION METHOD AND APPARATUS, TERMINAL, AND
STORAGE MEDIUM
小程序的製作方法、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

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] GUO, PEIRAN 郭沛然

SU, HAICHENG 宿海成

ZHU, SHIDA 朱仕达

CAI, YULI 蔡雨利

LIU, LI 刘历

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 8/41 [11] 40051746
G06F 9/445 CN113434149 B

[13] B

[25] ZH

[21] 42021041724.2 [22] 04.11.2021

[54] APPLICATION PROGRAM GENERATING AND LOADING METHOD, DEVICE AND
MEDIUM

應用程序生成和加載方法、裝置和介質

[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] 贺德华

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 8/61 [11] 40022320
G06F 9/455 CN110968399 B

[13] B

[51] G06F 8/71 [11] 40018967
G06F 11/36 EP3635536 B1
G06F 17/40

G06F 8/30
G06F 9/448
G06F 11/34

[13] B

[25] EN

[21] 62020008519.4 [22] 03.06.2020

[86] 06.06.2018 PCT/US2018/036354

[87] 13.12.2018 WO2018/226895

[30] 06.06.2017 US,201762515845P

09.03.2018 US,201815917182

[54] INTEGRATED SYSTEM FOR RULE EDITING, SIMULATION, VERSION CONTROL, AND BUSINESS PROCESS MANAGEMENT

用於規則編輯、模擬、版本控制和業務流程管理的集成系統

[73] AB INITIO TECHNOLOGY LLC

201 SPRING STREET

LEXINGTON, MA 02421

UNITED STATES OF AMERICA

[72] STUDER, Scott

GOULD, Joel

WEISMAN, Amit

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] G06F 9/445 [11] 40044218
G06F 3/16 CN112825030 B

[13] B

[51] G06F 9/445 [11] 40050095
G06Q 10/10 CN112988254 B

[13] B

[25] ZH

[21] 42021040638.5 [22] 18.10.2021

[54] METHOD, DEVICE AND EQUIPMENT FOR MANAGING HARDWARE EQUIPMENT
管理硬件設備的方法、裝置和設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] 胡騰

樓宏微

刘俊

李斌

赵东

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 9/445 [11] 40051746
G06F 8/41 CN113434149 B
[13] B

[51] G06F 9/448 [11] 40018967
G06F 8/71 EP3635536 B1
[13] B

[51] G06F 9/451 [11] 40043874
G06F 16/958 CN112749364 B
[13] B

[51] G06F 9/451 [11] 40050630
G06F 16/954 CN113268682 B
[13] B

[51] G06F 9/455 [11] 40022320
G06F 8/61 CN110968399 B
G06F 11/14
[13] B

[25] ZH

[21] 42020012637.3 [22] 27.07.2020

[54] METHOD, APPARATUS FOR REINSTALLING VIRTUAL MACHINE, AND
COMPUTER READABLE STORAGE MEDIUM

一種虛擬機重裝方法、裝置和計算機可讀存儲介質

[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] GE, KAIKAI 葛凯凯

WU, PEIJUN 邬沛君

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	G06N 20/00	[11]	40043838
	G06F 16/9535		CN112749331 B
		[13]	B

[51]	G06N 20/00	[11]	40048683
	G06F 21/60		CN113127916 B
		[13]	B

[51]	G06N 20/00	[11]	40049947
	G06T 5/00		CN113240595 B
		[13]	B

[51]	G06N 20/00	[11]	40074043
	A63F 13/285		CN114870395 B
		[13]	B

[51]	G06N 3/045	[11]	40024148
	G06F 40/284		CN111291563 B
		[13]	B

[51]	G06N 3/0464	[11]	40028897
	G06F 16/9535		CN111708950 B
		[13]	B

[51] G06N 3/0464 [11] 40052925
G06V 10/764 CN113240042 B
[13] B

[51] G06N 3/0475 [11] 40024148
G06F 40/284 CN111291563 B
[13] B

[51] G06N 3/08 [11] 40028897
G06F 16/9535 CN111708950 B
[13] B

[51] G06N 3/094 [11] 40024148
G06F 40/284 CN111291563 B
[13] B

[51] G06Q 10/04 [11] 40048683
G06F 21/60 CN113127916 B
[13] B

[51] G06Q 10/0631 [11] 40015576
G06Q 10/101 CN110310028 B
[13] B

[25] ZH

[21] 42020005428.6 [22] 07.04.2020

[54] METHOD AND APPARATUS FOR CROWDSOURCING
用於眾包的方法和裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] Shanshan LU 魯珊珊

[74] 博思佳知識產權代理有限公司
香港

火炭禾寮坑路 2-16 號
安盛工業大廈 6 樓 C(22) 室

[51] G06Q 10/08 [11] 40067696
B64F 1/36 EP4013684 B1
[13] B

[51] G06Q 10/10 [11] 1214045
H04L 67/53 EP2907293 B1
[13] B

[51] G06Q 10/10 [11] 40050095
G06F 9/445 CN112988254 B
[13] B

[51] G06Q 10/101 [11] 40015576
G06Q 10/0631 CN110310028 B
[13] B

[51] G06Q 10/109 [11] 40040583
G06Q 40/08 CN112001805 B
[13] B

[51] G06Q 20/38 [11] 40045932
G06Q 20/40 CN113011889 B
[13] B

[51] G06Q 20/40 [11] 40045932
G06Q 20/38 CN113011889 B
G06F 18/2135
G06F 18/23
G06F 18/2431
G06F 18/214
G06F 40/279
[13] B

- [25] ZH
- [21] 42021036084.8 [22] 05.08.2021
- [54] ACCOUNT EXCEPTION IDENTIFICATION METHOD, SYSTEM, DEVICE,
EQUIPMENT AND MEDIUM
賬號異常識別方法、系統、裝置、設備及介質
- [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] XIA, Leihao 夏磊豪
- [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] G06Q 30/0241 [11] 40048683
G06F 21/60 CN113127916 B
- [13] B
-

- [51] G06Q 30/0601 [11] 40048683
G06F 21/60 CN113127916 B
- [13] B
-

- [51] G06Q 30/0601 [11] 40048392
G06F 16/9535 CN112765449 B
- [13] B
-

- [51] G06Q 40/08 [11] 40040583
G06Q 10/109 CN112001805 B
- [13] B
-

- [25] ZH
- [21] 42021030185.9 [22] 29.04.2021
- [54] MEDICAL INSURANCE DATA PROCESSING METHOD AND DEVICE BASED ON
FIXED TIME WINDOW, EQUIPMENT AND MEDIUM
基於固定時間窗的醫保數據處理方法、裝置、設備及介質
- [73] 平安科技(深圳)有限公司
中國

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

[72] 蒋雪涵
孙行智

[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] G06Q 50/00 [11] 1214045
H04L 67/53 EP2907293 B1
[13] B

[51] G06Q 50/00 [11] 40048330
CN112750047 B
[13] B

[25] ZH

[21] 42021038250.3 [22] 06.09.2021

[54] BEHAVIOR RELATIONSHIP INFORMATION EXTRACTING METHOD AND
DEVICE, STORAGE MEDIUM, ELECTRONIC EQUIPMENT
行為關係信息提取方法及裝置、存儲介質、電子設備

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

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] YI, Na 宜娜

[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] G06Q 50/00 [11] 40048392
G06F 16/9535 CN112765449 B
[13] B

[51] G06T 11/40 [11] 40053922
A63F 13/60 CN113457163 B

[13] B

[51] G06T 11/60 [11] 40047307
CN112991494 B

[13] B

[25] ZH

[21] 42021036805.6 [22] 12.08.2021

[54] METHOD AND DEVICE FOR IMAGE GENERATION, COMPUTER APPARATUS
AND COMPUTER READABLE STORAGE MEDIUM

圖像生成方法、裝置、計算機設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

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

District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] SONG, YIBING 宋奕兵

GE, CHONGJIAN 葛崇劍

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 13/00 [11] 40052794
CN113379876 B

[13] B

[25] ZH

[21] 42021042303.4 [22] 11.11.2021

[54] ANIMATION DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM

動畫數據處理方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] 陈广宇

杨成郎杰

尚瑞焜

[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] G06T 13/40 [11] 40086951
G06T 17/20 CN116228943 B
G06T 15/04
G06T 15/50
G06T 7/41
G06T 15/20
[13] B

[25] ZH

[21] 42023076618.0 [22] 26.07.2023

[54] VIRTUAL OBJECT FACIAL RECONSTRUCTION METHOD, FACIAL
RECONSTRUCTION NETWORK TRAINING METHOD AND DEVICE
虛擬對象面部重建方法、面部重建網絡訓練方法及裝置

[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] ZHENG, Qiang 鄭強

[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] G06T 15/00 [11] 40059951
H04N 21/2187 CN113453027 B
[13] B

[51] G06T 15/00 [11] 40086737
G06T 19/00 CN116109803 B
[13] B

[51] G06T 15/04 [11] 40086951
G06T 13/40 CN116228943 B
[13] B

[51] G06T 15/20 [11] 40086951
G06T 13/40 CN116228943 B
[13] B

[51] G06T 15/50 [11] 40059951
H04N 21/2187 CN113453027 B
[13] B

[51] G06T 15/50 [11] 40086951
G06T 13/40 CN116228943 B
[13] B

[51] G06T 17/00 [11] 40086736
G06T 7/33 CN116091570 B
[13] B

[51] G06T 17/20 [11] 40086951
G06T 13/40 CN116228943 B
[13] B

[51] G06T 19/00 [11] 40086737
G06T 19/20 CN116109803 B
G06T 15/00
[13] B

[25] ZH

[21] 42023075310.5 [22] 30.06.2023

[54] INFORMATION CONSTRUCTION METHOD, DEVICE, EQUIPMENT AND
STORAGE MEDIUM

信息構建方法、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

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] NING, Xiaolong 宁效龙

XU, Liming 徐礼铭

PAN, Xiaoyu 潘霄禹

LI, Yuanheng 李元亨

[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] G06T 19/20 [11] 40086737
G06T 19/00 CN116109803 B
[13] B

[51] G06T 5/00 [11] 40049947
G06T 5/20 CN113240595 B
G06T 7/13
G06N 20/00
[13] B

[25] ZH

[21] 42021039636.2 [22] 28.09.2021

[54] IMAGE DETECTION METHOD, DEVICE, STORAGE MEDIUM AND COMPUTER
EQUIPMENT
圖像檢測方法、裝置、存儲介質及計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] 刘恩雨

李松南

[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] G06T 5/00 [11] 40059951
H04N 21/2187 CN113453027 B
[13] B

[51] G06T 5/20 [11] 40049947
G06T 5/00 CN113240595 B

[13] B

[51] G06T 7/00 [11] 40024214
G06F 16/38 CN111311554 B

[13] B

[25] ZH

[21] 42020014115.8 [22] 17.08.2020

[54] METHOD AND APPARATUS FOR DETERMINING CONTENT QUALITY OF
GRAPHIC CONTENT, DEVICE AND STORAGE MEDIUM
圖文內容的內容質量確定方法、裝置、設備及存儲介質

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

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] YU, YIPENG 俞一鵬

NIU, QI 牛祺

YAO, WENTAO 姚文韜

LI, JIN 李津

XU, WENCHAO 徐文超

SHEN, YULIANG 沈宇亮

SUN, ZIXUN 孫子荀

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 7/13 [11] 40049947
G06T 5/00 CN113240595 B

[13] B

[51] G06T 7/13 [11] 40053922
A63F 13/60 CN113457163 B

[13] B

- [51] G06T 7/33 [11] 40086736
G06T 17/00 CN116091570 B
G06V 10/774
G06V 10/46 [13] B
- [25] ZH
- [21] 42023075309.7 [22] 30.06.2023
- [54] THREE-DIMENSIONAL MODEL PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT, AND STORAGE MEDIUM
三維模型的處理方法、裝置、電子設備、及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] QIU, Weibin 邱煒彬
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] G06T 7/41 [11] 40086951
G06T 13/40 CN116228943 B
[13] B
-

- [51] G06T 7/557 [11] 40043915
CN112750157 B
[13] B
- [25] ZH
- [21] 42021034061.8 [22] 29.06.2021
- [54] METHOD AND APPARATUS FOR GENERATING DEPTH IMAGES
一種深度圖像生成方法及裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] HONG, ZHEMING 洪哲鳴
WANG, JUN 王軍

WANG, SHAOMING 王少鸣

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

-
- [51] G06V 10/40 [11] 40052925
G06V 10/764 CN113240042 B
[13] B

-
- [51] G06V 10/46 [11] 40086736
G06T 7/33 CN116091570 B
[13] B

-
- [51] G06V 10/764 [11] 40052925
G06V 10/40 CN113240042 B
G06V 10/80
G06V 10/82
G06N 3/0464
[13] B

[25] ZH

[21] 42021043428.8 [22] 01.12.2021

[54] IMAGE CLASSIFICATION PREPROCESSING METHOD AND DEVICE, IMAGE
CLASSIFICATION METHOD AND DEVICE, EQUIPMENT AND STORAGE
MEDIUM

圖像分類預處理、圖像分類方法、裝置、設備及存儲介質

- [73] 平安科技(深圳)有限公司
中國
广东省深圳市福田区福田街道
福安社区益田路 5033 号平安金融中心 23 楼, 518000

[72] 周细文
庄伯金
尚京

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

[51] G06V 10/774 [11] 40086736
G06T 7/33 CN116091570 B
[13] B

[51] G06V 10/80 [11] 40052925
G06V 10/764 CN113240042 B
[13] B

[51] G06V 10/82 [11] 40052925
G06V 10/764 CN113240042 B
[13] B

[51] G06V 20/40 [11] 40053181
G06V 20/62 CN113537207 B
[13] B

[51] G06V 20/62 [11] 40053181
G06V 20/40 CN113537207 B
G06V 30/19
[13] B

[25] ZH

[21] 42021042997.3 [22] 25.11.2021

[54] VIDEO PROCESSING METHOD, MODEL TRAINING METHOD, DEVICE AND
ELECTRONIC EQUIPMENT

視頻處理方法、模型的訓練方法、裝置以及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] 譚維

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

- [51] G06V 20/64 [11] 40010761
G06V 40/16 CN110020601 B
G06V 40/50
[13] B
- [25] ZH
- [21] 42019000430.9 [22] 25.12.2019
- [54] THREE-DIMENSIONAL FACE COPY REGISTRATION METHOD AND DEVICE,
TERMINAL AND SERVER
一種三維人臉留底注冊方法、裝置、終端及服務器
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心
- [72] 郑丹丹
李亮
王庭
- [74] 博思佳知識產權代理有限公司
香港
火炭禾寮坑路 2-16 號
安盛工業大廈 6 樓 C(22) 室
-

- [51] G06V 30/19 [11] 40053181
G06V 20/62 CN113537207 B
[13] B
-

- [51] G06V 40/16 [11] 40010405
CN110008802 B
[13] B
- [25] ZH
- [21] 42019000177.6 [22] 20.12.2019
- [54] METHOD AND DEVICE FOR TARGET FACE SELECTION FROM MULTIPLE
FACES AND FACE RECOGNITION AND COMPARISON
從多個臉部中選擇目標臉部及臉部識別比對方法、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
- [72] 郑丹丹
- [74] 博思佳知識產權代理有限公司
香港

火炭禾寮坑路 2-16 號
安盛工業大廈 6 樓 C(22) 室

[51] G06V 40/16 [11] 40010761
G06V 20/64 CN110020601 B
[13] B

[51] G06V 40/16 [11] 40059951
H04N 21/2187 CN113453027 B
[13] B

[51] G06V 40/50 [11] 40010761
G06V 20/64 CN110020601 B
[13] B

[51] G07C 9/38 [11] 40030116
H04L 9/40 CN111833507 B
H04L 67/60
[13] B

[25] ZH

[21] 42020020598.7 [22] 24.11.2020

[54] VISITOR AUTHENTICATION METHOD AND APPARATUS, DEVICE AND
COMPUTER-READABLE STORAGE MEDIUM
訪客認證方法、裝置、設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] REN, QIYING 任后盈

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G08G 18/22 [11] 40054290
C08G 18/10 CN112969734 B
[13] B

[51] G08G 18/80 [11] 40054290
C08G 18/10 CN112969734 B
[13] B

[51] G09B 9/05 [11] 40054028
G09B 9/052 CN113539010 B
[13] B

[51] G09B 9/052 [11] 40054028
G09B 9/05 CN113539010 B
G06F 3/01
[13] B

[25] ZH

[21] 42021044174.7 [22] 09.12.2021

[54] DRIVING SIMULATION METHOD AND APPARATUS, DEVICE AND STORAGE
MEDIUM

一種駕駛模擬方法、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] WANG, SHIHAN 王釋涵

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G10K 11/02 [11] 40010665
G01K 11/26 CN110118612 B
[13] B

[51] G10L 15/22 [11] 40044218
G06F 3/16 CN112825030 B
[13] B

[51] G10L 15/26 [11] 40044218
G06F 3/16 CN112825030 B
[13] B

[51] G10L 19/005 [11] 1258094
CN108899038 B
[13] B

[25] ZH

[21] 19100479.9 [22] 11.01.2019

[30] 05.02.2013 US, 61/761,051
05.02.2013 US, 61/760,822
05.02.2013 US, 61/760,814

[54] METHOD AND APPARATUS FOR CONTROLLING AUDIO FRAME LOSS
CONCEALMENT

用於對音頻幀丟失隱藏進行控制的方法和設備

[73] Telefonaktiebolaget LM Ericsson (publ)

瑞典愛立信有限公司

SE-164

83 Stockholm

SWEDEN

[72] 斯蒂芬·布魯恩

喬納斯·斯韋德貝里

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] G10L 19/008 [11] 40001808
G10L 19/022 CN109844858 B
G10L 19/26
[13] B

[25] ZH

[21] 19125391.3 [22] 18.06.2019

[86] 22.09.2017 PCT/US2017/053040

[87] 03.05.2018 WO2018/080683

- [30] 31.10.2016 US,62/415,369
21.09.2017 US,15/711,538
- [54] DECODING OF MULTIPLE AUDIO SIGNALS
多個音頻信號的解碼
- [73] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA
- [72] CHEBIYYAM, Venkata Subrahmanyam Chandra Sekhar V·S·C·S·奇比亞姆
ATTI, Venkatraman V·阿提
- [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] G10L 19/008 [11] 40046869
G10L 19/06 EP3779977 B1
H04N 19/105
H04N 19/146
H04N 19/154
H04N 19/156
H04N 19/50
H04N 19/70
- [13] B
- [25] EN
- [21] 42021037044.1 [22] 16.08.2021
- [30] 13.04.2010 US,32368310P
- [54] AUDIO DECODER FOR PROCESSING STEREO AUDIO USING A VARIABLE
PREDICTION DIRECTION
使用可變預測方向處理立體聲音頻的音頻解碼器
- [73] Fraunhofer-Gesellschaft Zur Foerderung Der Angewandten
Forschung E.V.
Hansastraße 27, 80686 Muenchen
GERMANY
- [72] Robilliard, Julien
Neusinger, Matthias
Helmrich, Christian
Hilpert, Johannes
Rettelbach, Nikolaus
Disch, Sascha
Edler, Bernd
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] G10L 19/022 [11] 40001808
G10L 19/008 CN109844858 B
[13] B

[51] G10L 19/06 [11] 40046869
G10L 19/008 EP3779977 B1
[13] B

[51] G10L 19/26 [11] 40001808
G10L 19/008 CN109844858 B
[13] B

[51] G10L 25/03 [11] 40022032
G10L 25/60 CN110782921 B
[13] B

[51] G10L 25/60 [11] 40022032
G10L 25/03 CN110782921 B
[13] B

[25] ZH

[21] 42020011834.7 [22] 20.07.2020

[54] METHOD AND DEVICE FOR EVALUATING VOICE, STORAGE MEDIUM AND
ELECTRONIC DEVICE
語音測評方法和裝置、存儲介質及電子裝置

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

[72] LIN, BINGHUAI 林炳怀
KANG, YUETENG 康跃騰
WANG, LIYUAN 王丽园

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G16H 20/60 [11] 40057522
A61M 5/178 CN113398380 B
[13] B

[51] G16H 40/60 [11] 40057522
A61M 5/178 CN113398380 B
[13] B

[51] H01F 27/40 [11] 40005224
G01R 31/62 EP3447778 B1
[13] B

[25] EN

[21] 19128604.6 [22] 23.08.2019

[30] 27.10.2014 EP,14190420

[54] METHOD, SYSTEM AND ASSEMBLY FOR DETERMINING A REDUCTION OF
REMAINING SERVICE LIFETIME OF AN ELECTRICAL DEVICE BASED ON A
TEMPERATURE DEPENDENT AGING FACTOR
用於基於溫度相關的老化因子來確定電氣裝置的剩餘使用壽命的減少的方法、系統
和組件

[73] LANDIS+GYR AG
Alte Steinhauserstrasse 18
6330 Cham
SWITZERLAND

[72] Imfeld, Joe
Rumsch, Andreas
Schmid, Patrick

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

[51] H01M 10/04 [11] 40077990
H01M 50/536 CN115548597 B
[13] B

[51] H01M 10/04 [11] 40079337
H01M 50/536 CN115603005 B
[13] B

[51] H01M 10/0525 [11] 40077987
H01M 10/0587 CN115548468 B
[13] B

[51] H01M 10/0587 [11] 40077987
H01M 10/0525 CN115548468 B
[13] B

[25] ZH

[21] 42023067200.8 [22] 18.01.2023

[54] BATTERY CELLS, BATTERIES AND ELECTRICAL DEVICES
電池電芯、電池及用電裝置

[73] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
ROOM A205, BUILDING C, NO. 205, BINHAI NO. 6 ROAD
NEW AIRPORT INDUSTRY AREA, LONGWAN DISTRICT, WENZHOU,
ZHEJIANG
CHINA

[72] 陳丹丹
許彥婕
王緒向
劉微
侯敏
曹輝

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

[51] H01M 50/502 [11] 40054128
H01M 50/509 CN113169423 B
H01M 50/516
[13] B

[25] ZH

[21] 62021042884.8 [22] 23.11.2021

[86] 02.12.2019 PCT/IB2019/060355

[87] 04.06.2020 WO2020/110093

[30] 30.11.2018 HK,18115390.4

- [54] POWER SUPPLY APPARATUS AND COMPONENTS THEREOF (INTERGROUP CONNECTOR)
電源設備及其部件(組間連接器)
- [73] TONG, Yui Lung
唐裔隆
Unit 4, 8/F Perfect Industrial Building
31 Tai Yau Street, Sanpokong, Kowloon
HONG KONG
- [72] TONG, Yui Lung 唐裔隆
- [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] H01M 50/509 [11] 40054128
H01M 50/502 CN113169423 B
- [13] B

- [51] H01M 50/516 [11] 40054128
H01M 50/502 CN113169423 B
- [13] B

- [51] H01M 50/531 [11] 40079337
H01M 50/536 CN115603005 B
- [13] B

- [51] H01M 50/536 [11] 40077990
H01M 10/04 CN115548597 B
- [13] B

[25] ZH

[21] 42023067203.2 [22] 18.01.2023

[54] A WELDING METHOD OF SECONDARY BATTERY AND BATTERY THEREOF
一種二次電池的焊接方法及其電池

[73] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
ROOM A205, BUILDING C, NO. 205, BINHAI NO. 6 ROAD
NEW AIRPORT INDUSTRY AREA, LONGWAN DISTRICT, WENZHOU,
ZHEJIANG
CHINA

[72] 王興東
倪偉
余招宇
侯敏
劉建永
曹輝

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

[51] H01M 50/536 [11] 40079337
H01M 50/531 CN115603005 B
H01M 10/04
[13] B

[25] ZH

[21] 42023068739.4 [22] 21.02.2023

[54] A WELDING METHOD OF A BATTERY AND A BATTERY THEREOF
一種電池的焊接方法及其電池

[73] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
ROOM A205, BUILDING C, NO. 205, BINHAI NO. 6 ROAD
NEW AIRPORT INDUSTRY AREA, LONGWAN DISTRICT, WENZHOU,
ZHEJIANG
CHINA

[72] 王興東
李騰生
靳玲偉
余招宇
侯敏
劉建永
曹輝

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

[51] H01M 50/55 [11] 40077993
H01M 50/553 CN115579592 B
[13] B

[51] H01M 50/553 [11] 40077993
H01M 50/55 CN115579592 B
H01M 50/597
H01M 50/588
[13] B

[25] ZH

[21] 42023067206.5 [22] 18.01.2023

[54] SECONDARY BATTERY
二次電池

[73] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
ROOM A205, BUILDING C, NO. 205, BINHAI NO. 6 ROAD
NEW AIRPORT INDUSTRY AREA, LONGWAN DISTRICT, WENZHOU,
ZHEJIANG
CHINA

[72] 胡鵬
喻先鋒
蔡雲龍
劉微
侯敏
曹輝

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

[51] H01M 50/588 [11] 40077993
H01M 50/553 CN115579592 B
[13] B

[51] H01M 50/597 [11] 40077993
H01M 50/553 CN115579592 B
[13] B

[51] H02J 7/00 [11] 40006393
CN110168845 B
[13] B

[25] ZH

[21] 19129888.4 [22] 19.09.2019

[86] 13.02.2018 PCT/CN2018/076713

[87] 11.10.2018 WO2018/184429

- [30] 07.04.2017 WO,PCT/CN2017/079784
- [54] WIRELESS CHARGING SYSTEM, METHOD AND DEVICE TO BE CHARGED
無線充電系統、方法及待充電設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
中國
廣東省東莞市長安鎮烏沙海濱路 18 號
- [72] WAN, Shiming 萬世銘
ZHANG, Jialiang 張加亮
YANG, Dongsun 楊冬筍
LIN, Shangbo 林尚波
LI, Jiada 李家達
- [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] H02J 7/00 [11] 40011285
CN110168844 B
[13] B
- [25] ZH
- [21] 62020001153.9 [22] 09.01.2020
- [86] 04.04.2018 PCT/CN2018/081962
- [87] 11.10.2018 WO2018/184573
- [30] 07.04.2017 WO,PCT/CN2017/079784
13.04.2017 WO,PCT/CN2017/080334
- [54] WIRELESS CHARGING APPARATUS, DEVICE TO BE CHARGED AND CONTROL
METHOD THEREFOR
無線充電裝置、待充電設備及其控制方法
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
No. 18, Haibin Road, Wusha, Chang'an, Dongguan
Guangdong 523860
CHINA
- [72] WAN, Shiming 萬世銘
ZHANG, Jialiang 張加亮
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-
- [51] H03K 17/082 [11] 40008611
H03K 17/691 CN110447170 B

[13] B

[25] ZH

[21] 19132497.9 [22] 20.11.2019

[86] 09.03.2018 PCT/EP2018/055909

[87] 20.09.2018 WO2018/166912

[30] 15.03.2017 EP,17161130.4

[54] POWER SWITCHING DEVICE AND METHOD TO OPERATE SAID POWER
SWITCHING DEVICE

功率開關裝置和操作所述功率開關裝置的方法

[73] WÜRTH ELEKTRONIK EISOS GMBH & CO. KG

沃思电子埃索斯有限责任两合公司

Max-Eyth-Str. 1

74638 Waldenburg

GERMANY

[72] SHOUSHA, Mahmoud 迈哈迈德·舒沙

HAUG, Martin 马丁·豪格

[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] H03K 17/691 [11] 40008611
H03K 17/082 CN110447170 B

[13] B

[51] H04B 7/024 [11] 40009969
H04B 7/06 CN109889233 B
H04W 52/34
H04B 7/0452
H04W 52/42

[13] B

[25] ZH

[21] 19133336.8 [22] 10.12.2019

[30] 18.05.2012 US,13/475,598

[54] SYSTEMS AND METHODS TO ENHANCE SPATIAL DIVERSITY IN WIRELESS
SYSTEMS

增强在無線系統中的空間分集的系統及方法

[73] REARDEN, LLC

李尔登公司

211 S. WHISMAN ROAD, SUITE D, MOUNTAIN VIEW, CA 94041

UNITED STATES OF AMERICA

[72] FORENZA, ANTONIO 安东尼奥·福伦扎

PITMAN, TIMOTHY A. 提摩西·A·皮特曼

JIRASUTAYASUNTORN, BENYAVUT 班雅维特·杰拉苏塔雅桑托恩

ANDRZEJEWSKI, ROBERT J. 罗伯特·J·安德齐杰斯基

PERLMAN, STEPHEN G. 斯蒂芬·G·珀尔曼

[74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

[51] H04B 7/0452 [11] 40009969
H04B 7/024 CN109889233 B
[13] B

[51] H04B 7/06 [11] 40009969
H04B 7/024 CN109889233 B
[13] B

[51] H04L 1/00 [11] 40056604
H04W 4/40 CN113647121 B
[13] B

[51] H04L 1/00 [11] 40068173
H04L 25/02 CN113597745 B
H04W 76/28
[13] B

[25] ZH

[21] 62022045706.8 [22] 05.01.2022

[86] 18.01.2021 PCT/CN2021/072573

[87] 14.07.2022 WO2022/147852

[30] 07.01.2021 US,17/143,379

[54] A METHOD AND DEVICE FOR DETECTING DISCONTINUOUS TRANSMISSION
(DTX) ASSISTED BY NOISE ESTIMATION
一種通過噪聲估計輔助檢測非連續傳輸 (DTX) 的方法和裝置

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

[72] Yaming, LUO 駱亞銘
Yunxiang, YAO 姚運翔

Man-Wai, KWAN 關文偉

Xiangyu, LIU 劉向宇

Ying Lun, TSUI 徐英倫

Kong Chau, TSANG 曾江洲

[74] KWONG Sai Ling, Lawrence
ASTRI, 1/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG

[51] H04L 1/08 [11] 1259856
H04L 1/18 EP3364585 B1
[13] B

[51] H04L 1/18 [11] 1259856
H04L 1/08 EP3364585 B1
[13] B

[25] EN

[21] 19119648.4 [22] 19.02.2019

[30] 18.06.2007 SE,0701495

[54] METHOD AND ARRANGEMENT IN A MOBILE TELECOMMUNICATIONS NETWORK
FOR HARQ WITH TTI BUNDLING AND WITH INCREMENTAL REDUNDANCY
用於使用 TTI 綁定和使用增加的冗餘的 HARQ 的移動電信網絡中的方法和裝置

[73] Optis Wireless Technology, LLC
P.O. Box 250649, Plano, TX 75025
UNITED STATES OF AMERICA

[72] Wiemann, Henning
Torsner, Johan
Sågfors, Mats
Meyer, Michael

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

[51] H04L 12/18 [11] 40073960
H04M 1/72436 CN114945055 B
[13] B

[51] H04L 12/28 [11] 40059953
H04L 9/40 CN113452583 B
[13] B

- [25] ZH
- [21] 42022050059.9 [22] 16.03.2022
- [54] ACCOUNT SWITCHING METHOD AND SYSTEM, STORAGE MEDIUM AND PROCESSING DEVICE
賬戶切換方法和系統、存儲介質及處理設備
- [73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大开曼資本大廈一座四層 847 号邮箱
- [72] Yuebing LI 李岳冰
- [74] 三友知識產權代理有限公司
香港
德輔道中 188 號
金龍中心 23 樓 2301 室
-

- [51] H04L 25/02 [11] 40056604
H04W 4/40 CN113647121 B
- [13] B
-

- [51] H04L 25/02 [11] 40068173
H04L 1/00 CN113597745 B
- [13] B
-

- [51] H04L 5/00 [11] 40035475
H04W 72/30 CN111865549 B
H04W 72/0453
- [13] B

- [25] ZH
- [21] 42021025540.2 [22] 09.02.2021
- [30] 07.10.2016 US, 62/405,860
05.10.2017 US, 15/726,345
- [54] METHOD AND APPARATUS FOR SYNCHRONIZATION AND BROADCAST CHANNEL DESIGN
用於同步和廣播信道設計的方法和裝置
- [73] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration
5775 Morehouse Drive, San Diego, California 92121-1714
UNITED STATES OF AMERICA

[72] S·阿卡拉卡蘭
T·羅
X·張

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

[51] H04L 51/04 [11] 40070313
H04L 51/063 CN114244791 B

[13] B

[25] ZH

[21] 42022059478.2 [22] 02.09.2022

[54] A DATA PROCESSING METHOD, EQUIPMENT AND READABLE STORAGE
MEDIUM

一種數據處理方法、設備及可讀存儲介質

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

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] 沙莎
陈雪丹
王士元
刘思成

[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 51/04 [11] 40073960
H04M 1/72436 CN114945055 B

[13] B

[51] H04L 51/043 [11] 40073959
H04L 51/10 CN114938360 B

[13] B

[25] ZH

[21] 42022062989.3 [22] 31.10.2022

[54] A DATA PROCESSING METHOD AND DEVICE BASED ON INSTANT MESSAGING APPLICATION

一種基於即時通訊應用的數據處理方法和裝置

[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] 劉立強

沙莎

吳俊

鍾慶華

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] H04L 51/063 [11] 40070313
H04L 51/04 CN114244791 B
[13] B

[51] H04L 51/10 [11] 40073959
H04L 51/043 CN114938360 B
[13] B

[51] H04L 51/224 [11] 40073960
H04M 1/72436 CN114945055 B
[13] B

[51] H04L 67/1095 [11] 40087668
H04L 69/04 CN116208623 B
H04L 67/131
[13] B

[25] ZH

[21] 42023076419.3 [22] 21.07.2023

[54] INFORMATION SYNCHRONIZATION METHOD, APPARATUS, ENGINE SERVER, AND STORAGE MEDIUM

信息同步方法、裝置、引擎服務器及存儲介質

[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] CHEN, FENG 陈枫

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 67/131 [11] 40087668
H04L 67/1095 CN116208623 B
[13] B

[51] H04L 67/50 [11] 1214045
H04L 67/53 EP2907293 B1
[13] B

[51] H04L 67/53 [11] 1214045
H04L 67/50 EP2907293 B1
G06Q 10/10
G06Q 50/00
[13] B

[25] EN

[21] 16101840.2 [22] 18.02.2016

[86] 09.10.2013 PCT/US2013/064139

[87] 17.04.2014 WO2014/059023

[30] 09.10.2012 US, 61/711,427

15.03.2013 US, 13/838,423

[54] PROVIDING ACTIVITY FEED FOR EVENTS TO FACILITATE GATHERING
AND COMMUNICATING OF EVENT INFORMATION

為事件提供活動源以便於事件資訊的收集和溝通

[73] Cvent, Inc.

8180 Greensboro Drive

9th Floor

McLean, Virginia 22102

UNITED STATES OF AMERICA

[72] FELDER, Brian

SHANLEY, David

- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-
- [51] H04L 67/60 [11] 40030116
G07C 9/38 CN111833507 B
[13] B
-
- [51] H04L 69/04 [11] 40087668
H04L 67/1095 CN116208623 B
[13] B
-
- [51] H04L 9/40 [11] 40030116
G07C 9/38 CN111833507 B
[13] B
-
- [51] H04L 9/40 [11] 40059953
H04L 12/28 CN113452583 B
[13] B
-
- [51] H04L 9/40 [11] 40026610
H04W 12/04 CN1111164999 B
[13] B
-
- [51] H04M 1/72436 [11] 40073960
H04L 51/224 CN114945055 B
H04L 51/04
H04L 12/18
[13] B
- [25] ZH
[21] 42022062990.1 [22] 31.10.2022
- [54] AN INFORMATION DISPLAY METHOD, INTELLIGENT TERMINAL,
INFORMATION DISPLAY DEVICE AND STORAGE MEDIUM
一種信息顯示方法、智能終端、信息顯示裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 刘立强

曾发辉

舒特强

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51]	H04N 1/32	[11]	40057572
	H04N 19/105		CN113557718 B
		[13]	B

[51]	H04N 19/103	[11]	40072997
	H04N 19/119		CN114245123 8
		[13]	B

[51]	H04N 19/103	[11]	40072998
	H04N 19/119		CN114245125 B
		[13]	B

[51]	H04N 19/103	[11]	40071040
	H04N 19/119		CN114245124 B
		[13]	B

[51]	H04N 19/103	[11]	40076523
	H04N 19/119		CN114554202 B
		[13]	B

[51]	H04N 19/105	[11]	40046869
	G10L 19/008		EP3779977 B1
		[13]	B

- [51] H04N 19/105 [11] 40057572
H04N 19/159 CN113557718 B
H04N 1/32
H04N 19/117
H04N 19/124
[13] B
- [25] ZH
- [21] 62021044068.6 [22] 09.12.2021
- [86] 29.05.2020 PCT/US2020/035147
[87] 10.12.2020 WO2020/247255
- [30] 04.06.2019 US,62/857 ,141
27.08.2019 US,62/892 ,238
27.05.2020 US,16/884 ,971
- [54] METHOD AND APPARATUS FOR VIDEO ENCODING AND DECODING
視頻編解碼的方法和裝置
- [73] 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] ZHAO,XIN 趙欣
ZHAO,LIANG 趙亮
LI,XIANG 李翔
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 19/11 [11] 40072997
H04N 19/119 CN114245123 8
[13] B
-

- [51] H04N 19/11 [11] 40072998
H04N 19/119 CN114245125 B
[13] B
-

- [51] H04N 19/11 [11] 40071040
H04N 19/119 CN114245124 B

[13] B

[51] H04N 19/11 [11] 40076523
H04N 19/119 CN114554202 B

[13] B

[51] H04N 19/117 [11] 40057572
H04N 19/105 CN113557718 B

[13] B

[51] H04N 19/119 [11] 40072997
H04N 19/11 CN114245123 8
H04N 19/129
H04N 19/124
H04N 19/103
H04N 19/176
H04N 19/13
H04N 19/134
H04N 19/51
H04N 19/625

[13] B

[25] ZH

[21] 42022061047.1 [22] 22.09.2022

[30] 04.10.2016 KR,10-2016-0127883
06.10.2016 KR,10-2016-0129383
17.07.2017 KR,10-2017-0090613

[54] IMAGE DATA ENCODING/DECODING METHOD, MEDIUM AND METHOD OF
TRANSMITTING A BITSTREAM

圖像數據編碼/解碼方法、介質和發送比特流的方法

[73] B1 Institute of Image Technology, Inc.
有限公司 B1 影像技術研究所
1213-ho, 525, Gonghangdae-ro
Gangseo-gu, Seoul 07563
REPUBLIC OF KOREA

[72] KIM, Ki Baek 金起佰

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

- [51] H04N 19/119 [11] 40072998
H04N 19/11 CN114245125 B
H04N 19/129
H04N 19/124
H04N 19/103
H04N 19/176
H04N 19/13
H04N 19/134
H04N 19/51
H04N 19/625
- [13] B
- [25] ZH
- [21] 42022061048.9 [22] 22.09.2022
- [30] 04.10.2016 KR,10-2016-0127883
06.10.2016 KR,10-2016-0129383
17.07.2017 KR,10-2017-0090613
- [54] IMAGE DATA ENCODING/DECODING METHOD, MEDIUM AND METHOD OF
TRANSMITTING A BITSTREAM
圖像數據編碼/解碼方法、介質和發送比特流的方法
- [73] B1 Institute of Image Technology, Inc.
有限公司 B1 影像技術研究所
1213-ho, 525, Gonghangdae-ro
Gangseo-gu, Seoul 07563
REPUBLIC OF KOREA
- [72] KIM, Ki Baek 金起佰
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] H04N 19/119 [11] 40071040
H04N 19/11 CN114245124 B
H04N 19/129
H04N 19/124
H04N 19/103
H04N 19/176
H04N 19/13
H04N 19/134
H04N 19/51
H04N 19/625
- [13] B
- [25] ZH
- [21] 42022061110.7 [22] 23.09.2022
- [30] 04.10.2016 KR,10-2016-0127883
06.10.2016 KR,10-2016-0129383
17.07.2017 KR,10-2017-0090613

- [54] IMAGE DATA ENCODING/DECODING METHOD, MEDIUM AND METHOD OF TRANSMITTING A BITSTREAM
圖像數據編碼/解碼方法、介質和發送比特流的方法
- [73] B1 Institute of Image Technology, Inc.
有限公司 B1 影像技術研究所
1213-ho, 525, Gonghangdae-ro
Gangseo-gu, Seoul 07563
REPUBLIC OF KOREA
- [72] KIM, Ki Baek 金起佰
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] H04N 19/119 [11] 40076523
H04N 19/11 CN114554202 B
H04N 19/124
H04N 19/129
H04N 19/13
H04N 19/134
H04N 19/103
H04N 19/176
H04N 19/51
H04N 19/625
H04N 23/698

[13] B

[25] ZH

[21] 42022064381.1 [22] 23.11.2022

[30] 04.10.2016 KR,10-2016-0127883
06.10.2016 KR,10-2016-0129383
17.07.2017 KR,10-2017-0090613

- [54] IMAGE DATA ENCODING/DECODING METHOD, MEDIUM AND METHOD OF TRANSMITTING A BITSTREAM
圖像數據編碼/解碼方法、介質和發送比特流的方法
- [73] B1 Institute of Image Technology, Inc.
有限公司 B1 影像技術研究所
1213-ho, 525, Gonghangdae-ro
Gangseo-gu, Seoul 07563
REPUBLIC OF KOREA
- [72] KIM, Ki Baek 金起佰
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

[51] H04N 19/124 [11] 40072997
H04N 19/119 CN114245123 8
[13] B

[51] H04N 19/124 [11] 40072998
H04N 19/119 CN114245125 B
[13] B

[51] H04N 19/124 [11] 40071040
H04N 19/119 CN114245124 B
[13] B

[51] H04N 19/124 [11] 40073969
H04N 19/13 CN115086660 B
H04N 19/176
H04N 19/186
H04N 19/96
H04N 21/2343
H04N 21/4402
[13] B

[25] ZH

[21] 42022063001.6 [22] 31.10.2022

[54] DECODING, ENCODING METHOD, DECODER AND ENCODER BASED ON POINT
CLOUD ATTRIBUTE PREDICTION

基於點云屬性預測的解碼、編碼方法、解碼器及編碼器

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] 朱文婕

[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 19/124 [11] 40076523
H04N 19/119 CN114554202 B
[13] B

[51] H04N 19/124 [11] 40057572
H04N 19/105 CN113557718 B
[13] B

[51] H04N 19/129 [11] 40072997
H04N 19/119 CN114245123 8
[13] B

[51] H04N 19/129 [11] 40072998
H04N 19/119 CN114245125 B
[13] B

[51] H04N 19/129 [11] 40071040
H04N 19/119 CN114245124 B
[13] B

[51] H04N 19/129 [11] 40076523
H04N 19/119 CN114554202 B
[13] B

[51] H04N 19/13 [11] 40072997
H04N 19/119 CN114245123 8
[13] B

[51] H04N 19/13 [11] 40072998
H04N 19/119 CN114245125 B
[13] B

[51] H04N 19/13 [11] 40071040
H04N 19/119 CN114245124 B
[13] B

[51]	H04N 19/13 H04N 19/124	[11]	40073969 CN115086660 B
		[13]	B

[51]	H04N 19/13 H04N 19/119	[11]	40076523 CN114554202 B
		[13]	B

[51]	H04N 19/134 H04N 19/119	[11]	40072997 CN114245123 8
		[13]	B

[51]	H04N 19/134 H04N 19/119	[11]	40072998 CN114245125 B
		[13]	B

[51]	H04N 19/134 H04N 19/119	[11]	40071040 CN114245124 B
		[13]	B

[51]	H04N 19/134 H04N 19/119	[11]	40076523 CN114554202 B
		[13]	B

[51]	H04N 19/146 G10L 19/008	[11]	40046869 EP3779977 B1
		[13]	B

[51]	H04N 19/154 G10L 19/008	[11]	40046869 EP3779977 B1
		[13]	B

[51]	H04N 19/156 G10L 19/008	[11]	40046869 EP3779977 B1
		[13]	B

[51]	H04N 19/159 H04N 19/105	[11]	40057572 CN113557718 B
		[13]	B

[51]	H04N 19/176 H04N 19/119	[11]	40072997 CN114245123 8
		[13]	B

[51]	H04N 19/176 H04N 19/119	[11]	40072998 CN114245125 B
		[13]	B

[51]	H04N 19/176 H04N 19/119	[11]	40071040 CN114245124 B
		[13]	B

[51]	H04N 19/176 H04N 19/124	[11]	40073969 CN115086660 B
		[13]	B

[51]	H04N 19/176 H04N 19/119	[11]	40076523 CN114554202 B
		[13]	B

[51]	H04N 19/186 H04N 19/124	[11]	40073969 CN115086660 B
		[13]	B

[51] H04N 19/50 [11] 40046869
G10L 19/008 EP3779977 B1
[13] B

[51] H04N 19/51 [11] 40072997
H04N 19/119 CN114245123 8
[13] B

[51] H04N 19/51 [11] 40072998
H04N 19/119 CN114245125 B
[13] B

[51] H04N 19/51 [11] 40071040
H04N 19/119 CN114245124 B
[13] B

[51] H04N 19/51 [11] 40076523
H04N 19/119 CN114554202 B
[13] B

[51] H04N 19/625 [11] 40072997
H04N 19/119 CN114245123 8
[13] B

[51] H04N 19/625 [11] 40072998
H04N 19/119 CN114245125 B
[13] B

[51] H04N 19/625 [11] 40071040
H04N 19/119 CN114245124 B
[13] B

[51] H04N 19/625 [11] 40076523
H04N 19/119 CN114554202 B
[13] B

[51] H04N 19/70 [11] 40046869
G10L 19/008 EP3779977 B1
[13] B

[51] H04N 19/96 [11] 40073969
H04N 19/124 CN115086660 B
[13] B

[51] H04N 21/2187 [11] 40059951
H04N 21/44 CN113453027 B
H04N 21/435
H04N 21/234
H04N 21/235
G06V 40/16
G06T 5/00
G06T 15/00
G06T 15/50
[13] B

[25] ZH

[21] 42022050057.3 [22] 16.03.2022

[54] LIVE VIDEO AND VIRTUAL MAKEUP IMAGE PROCESSING METHOD AND
DEVICE AND ELECTRONIC EQUIPMENT
直播視頻、虛擬上妝的圖像處理方法、裝置及電子設備

[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大开曼資本大廈一座四層 847 号邮箱

[72] Didi YAO 姚迪狄
Huanhuan TAO 陶欢欢

[74] 三友知識產權代理有限公司
香港
德輔道中 188 號
金龍中心 23 樓 2301 室

[51] H04N 21/234 [11] 40048315
H04N 21/488 CN113068077 B
[13] B

[51] H04N 21/234 [11] 40059951
H04N 21/2187 CN113453027 B
[13] B

[51] H04N 21/2343 [11] 40048315
H04N 21/488 CN113068077 B
[13] B

[51] H04N 21/2343 [11] 40073969
H04N 19/124 CN115086660 B
[13] B

[51] H04N 21/235 [11] 40059951
H04N 21/2187 CN113453027 B
[13] B

[51] H04N 21/431 [11] 40053513
H04N 21/44 CN113518256 B
H04N 21/4402
H04N 21/441
H04N 21/845
[13] B

[25] ZH

[21] 42021043092.2 [22] 25.11.2021

[54] VIDEO PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
視頻處理方法、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
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 尚鑫雨
俞一鵬
孫子荀

[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] H04N 21/435 [11] 40048315
H04N 21/488 CN113068077 B
[13] B

[51] H04N 21/435 [11] 40059951
H04N 21/2187 CN113453027 B
[13] B

[51] H04N 21/44 [11] 40053513
H04N 21/431 CN113518256 B
[13] B

[51] H04N 21/44 [11] 40059951
H04N 21/2187 CN113453027 B
[13] B

[51] H04N 21/4402 [11] 40053513
H04N 21/431 CN113518256 B
[13] B

[51] H04N 21/4402 [11] 40073969
H04N 19/124 CN115086660 B
[13] B

[51] H04N 21/441 [11] 40053513
H04N 21/431 CN113518256 B

[13] B

[51] H04N 21/488 [11] 40048315
H04N 21/81 CN113068077 B
H04N 21/435
H04N 21/234
H04N 21/2343

[13] B

[25] ZH
[21] 42021037968.1 [22] 01.09.2021
[54] A SUBTITLE FILES PROCESSING METHOD AND DEVICE
一種字幕文件處理方法及裝置
[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] YANG, Ping 陽萍
[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] H04N 21/81 [11] 40048315
H04N 21/488 CN113068077 B

[13] B

[51] H04N 21/845 [11] 40053513
H04N 21/431 CN113518256 B

[13] B

[51] H04N 23/698 [11] 40076523
H04N 19/119 CN114554202 B

[13] B

[51] H04R 17/00 [11] 40010665
G01K 11/26 CN110118612 B

[13] B

[51] H04W 12/04 [11] 40026610
H04W 12/10 CN111164999 B
H04W 12/122
H04L 9/40
[13] B

[25] ZH

[21] 62020016370.2 [22] 17.09.2020

[86] 29.09.2018 PCT/US2018/053661

[87] 11.04.2019 WO2019/070542

[30] 02.10.2017 US,62/567,086
28.09.2018 US,16/146,709

[54] INCORPORATING NETWORK POLICIES IN KEY GENERATION
在密鑰生成中納入網絡策略

[73] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration
5775 Morehouse Drive, San Diego, California 92121-1714
UNITED STATES OF AMERICA

[72] S·B·李
A·E·艾斯科特
A·帕拉尼格朗德

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

[51] H04W 12/10 [11] 40026610
H04W 12/04 CN111164999 B
[13] B

[51] H04W 12/122 [11] 40026610
H04W 12/04 CN111164999 B
[13] B

[51] H04W 28/084 [11] 40052342
H04W 4/44 CN113438623 B
[13] B

- [51] H04W 4/021 [11] 40052342
H04W 4/44 CN113438623 B
[13] B
-
- [51] H04W 4/40 [11] 40056604
H04L 1/00 CN113647121 B
H04L 25/02 [13] B
- [25] ZH
[21] 62022045703.5 [22] 05.01.2022
- [86] 12.03.2020 PCT/CN2020/078917
[87] 16.09.2021 WO2021/179234
[30] 11.03.2020 US,16/815,144
- [54] A METHOD OF PROCESSING A RECEIVED CHANNEL SIGNAL IN A DEVICE
TO DEVICE COMMUNICATIONS LINK USING MULTIPLE REFERENCE
SYMBOLS
一種利用多個參考符號在設備到設備通信鏈路中處理接收信道信號的方法
- [73] Hong Kong Applied Science and Technology Research Institute
Company Limited
香港應用科技研究院有限公司
5/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG
- [72] Eddy, CHIU 招溢利
Yun, HOU 侯雲
Yuyi, MAO 毛宇毅
Xiangyu, LIU 劉向宇
Ching Hong, Chris, LEUNG 梁靖康
Man Wai, Victor, KWAN 關文偉
Kong Chau, Eric, TSANG 曾江州
- [74] KWONG Sai Ling, Lawrence
ASTRI, 1/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG
-
- [51] H04W 4/44 [11] 40052342
H04W 4/021 CN113438623 B
H04W 28/084
G06F 16/29 [13] B
- [25] ZH
[21] 42021042288.7 [22] 11.11.2021

- [54] SERVICE REQUEST RESPONSE METHOD, DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM
服務請求響應方法、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] 侯琛
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] H04W 52/34 [11] 40009969
H04B 7/024 CN109889233 B
- [13] B
-

- [51] H04W 52/42 [11] 40009969
H04B 7/024 CN109889233 B
- [13] B
-

- [51] H04W 72/0453 [11] 40035475
H04L 5/00 CN111865549 B
- [13] B
-

- [51] H04W 72/30 [11] 40035475
H04L 5/00 CN111865549 B
- [13] B
-

- [51] H04W 76/28 [11] 40068173
H04L 1/00 CN113597745 B
- [13] B
-

- [51] H05K 9/00 [11] 40066393
EP3927129 B1

[13] B

[25] EN

[21] 42022055512.2 [22] 21.06.2022

[54] A SYSTEM AND METHOD FOR PROTECTING CABINETS FROM EMI
用於保護機櫃免受 EMI 的系統和方法[73] Primozone Production AB
Terminalvägen 2
246 42 Löddeköpinge
SWEDEN[72] Stoltz, Fredrik
van der Schaaf, Joakim[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG[51] H10N 10/00
E21B 41/00[11] 40045004
GB2585140 B

[13] B

2. 按發表編號排列 Arranged by Publication Number

1214045 - 40087668

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1214045	EP2907293	H04L 67/53, H04L 67/50, G06Q 10/10, G06Q 50/00
1226970	EP3043769	A61K 8/43, A61K 8/19, A61Q 19/00, A61K 9/00, A61K 8/40, A61K 31/155, A61K 31/18, A61P 17/02, A61P 29/00, A61P 31/04, A61P 17/12
1244740	EP3229892	A61N 1/18, A61N 1/36
1247182	EP3259246	C07C 69/736, C07C 219/06, C07C 229/36, C07C 235/06, C07C 237/08, C07D 205/04, C07D 207/08, C07D 211/22, C07D 211/42, C07D 211/44, C07D 233/64, C07D 295/088, C07D 309/10, C07H 13/04, A61K 31/216, A61K 31/221, A61K 31/397, A61P 25/00
1252893	EP3317294	C07K 14/46, A01N 43/90, A61P 31/04, A61P 31/00, A61K 38/00
1254283	EP3328307	A61B 34/30, A61B 34/00, G01L 5/00, B25J 9/16, B25J 13/08
1258094	CN108899038	G10L 19/005
1259856	EP3364585	H04L 1/18, H04L 1/08
1261280	CN108676774	C12N 5/0783, A61K 35/74, A61P 29/00, A61P 31/00, A61P 33/00, A61P 37/02, A61P 37/08
40001808	CN109844858	G10L 19/008, G10L 19/022, G10L 19/26
40002356	CN109562134	C12N 1/20, A61K 35/747, C12R 1/225, C12R 1/25

40003921	EP3487498	C07D 401/04, C07D 417/04, C07D 417/14, C07D 471/04, C07D 487/04, C07D 495/04, A61P 25/28, A61P 29/00, A61P 35/00, A61K 31/428, C07D 417/10
40005224	EP3447778	H01F 27/40, G01R 31/62
40006393	CN110168845	H02J 7/00
40007317	EP3548044	A61K 9/48, A61K 33/36, A61P 35/00
40008611	CN110447170	H03K 17/082, H03K 17/691
40008891	EP3482717	A61F 2/06, A61F 2/24, A61F 2/01
40009464	CN109983001	C07D 241/18, C07D 241/20, C07D 403/12, C07D 403/04, A61K 31/497, A61K 31/4985, A61P 35/00
40009969	CN109889233	H04B 7/024, H04B 7/06, H04W 52/34, H04B 7/0452, H04W 52/42
40010405	CN110008802	G06V 40/16
40010665	CN110118612	G01K 11/26, B06B 1/06, G10K 11/02, H04R 17/00
40010676	CN110547522	A41C 3/00, A41C 3/12
40010761	CN110020601	G06V 20/64, G06V 40/16, G06V 40/50
40011285	CN110168844	H02J 7/00
40011838	CN110621655	C07C 235/46, C07C 275/24
40012543	EP3582751	A61K 9/00, A61K 47/32, A61K 47/36, A61K 47/38, A61K 31/122
40012669	CN110157753	C12P 19/04, C12R 1/645
40013330	EP3600315	A61K 31/4545, C07D 401/12, A61P 3/00, A61P 3/10, A61P 25/16, A61P 25/08, A61P 25/32, A61P 25/24, A61P 25/00, A61P 43/00
40013952	CN110663012	G06F 3/01
40015576	CN110310028	G06Q 10/0631, G06Q 10/101
40015669	EP3575321	C07K 16/28, A61P 11/00
40017863	CN110573238	B01D 61/42, B01D 61/44, B01D 61/46, B01D 61/48, C02F 1/46, C02F 1/461, C02F 1/469
40017879	CN110997248	B25J 9/18
40018915	EP3599570	G01B 11/25

40018967	EP3635536	G06F 8/71, G06F 11/36, G06F 17/40, G06F 8/30, G06F 9/448, G06F 11/34
40019088	CN110831604	A61K 31/7068, A61K 31/44, A61K 39/395, A61P 35/00, A61P 35/02
40019359	CN110609965	G06F 16/957, G06F 16/958
40020447	CN111212639	A61K 31/36, A61K 38/08, A61K 38/10, A61K 47/55, A23L 33/10, A23L 33/18, A61P 39/02
40021098	CN110795936	G06F 40/284, G06F 40/289, G06F 40/216, G06F 16/9535
40022032	CN110782921	G10L 25/60, G10L 25/03
40022180	CN111079037	G06F 16/9538, G06F 16/34, G06F 16/338
40022320	CN110968399	G06F 9/455, G06F 8/61, G06F 11/14
40022372	CN110933939	B29C 71/00, B29C 64/35, B33Y 40/20
40022623	CN110909368	G06F 21/60
40022704	EP3672631	A61K 39/395, C07K 16/18
40023919	CN111226162	G02C 7/08, A61B 3/04
40024065	CN111339382	G06F 16/903, G06F 16/901
40024148	CN111291563	G06F 40/284, G06N 3/045, G06N 3/0475, G06N 3/094
40024214	CN111311554	G06T 7/00, G06F 16/38
40024831	CN111221982	G06F 16/36, G06F 16/28, G06F 16/9535
40024837	CN111352863	G06F 12/02, G06F 12/0897, G06F 12/1009
40025141	EP3687287	A01K 67/027, C07K 14/47
40026066	EP3618661	A43D 8/22, A43B 3/12, A43B 13/12, B05D 5/06, A43B 23/02
40026526	CN111148494	A61H 7/00, A61H 15/00
40026555	EP3700572	A61K 41/17, A61L 2/24, A61L 2/08
40026610	CN111164999	H04W 12/04, H04W 12/10, H04W 12/122, H04L 9/40
40028897	CN111708950	G06F 16/9535, G06F 40/30, G06N 3/0464, G06N 3/08
40030002	CN111249282	A61K 31/496, A61P 35/00, A61P 35/02
40030116	CN111833507	G07C 9/38, H04L 9/40, H04L 67/60

40033538	CN111481218	A61B 5/20
40035475	CN111865549	H04L 5/00, H04W 72/30, H04W 72/0453
40036372	CN111743901	A61K 31/497, A61K 31/506, A61P 11/00, A61P 9/12, A61P 9/14, A61P 9/00, A61P 31/18, A61P 1/16, A61P 29/00, A61P 13/12, A61K 9/72, A61K 9/16, A61K 47/26, A61K 47/18
40037429	CN112230914	G06F 8/38
40038832	CN112402949	A63F 13/42, A63F 13/55
40039689	CN112472620	A61K 8/49, A61K 8/67, A61Q 19/00
40039851	CN112286988	G06F 16/2458, G06F 16/248
40040151	CN112016296	G06F 40/205
40040583	CN112001805	G06Q 40/08, G06Q 10/109
40040600	CN112015994	G06F 16/9535, G06F 40/279
40042014	CN112127961	F01K 25/10, C25B 1/04, C25B 9/19, C25B 9/65, C25B 15/08
40042649	CN112685550	G06F 16/332, G06F 16/36, G06F 40/289, G06F 40/242
40042832	EP3829843	B29B 9/10, B29B 13/10, B29B 9/12, B29B 9/16
40043838	CN112749331	G06F 16/9535, G06F 18/214, G06N 20/00
40043874	CN112749364	G06F 16/958, G06F 9/451
40043915	CN112750157	G06T 7/557
40044087	CN112166110	C07D 401/14, C07D 405/14, C07D 221/20, C07D 401/04, C07D 401/06, C07D 401/12, C07D 241/18, C07D 417/04, C07D 417/06, C07D 471/04, C07D 487/04, C07D 487/20, C07D 491/10, C07D 491/107, C07D 491/20
40044218	CN112825030	G06F 3/16, G06F 9/445, G10L 15/22, G10L 15/26
40044259	EP3746603	E02B 3/10, E02B 3/04, E02B 7/06, E02B 7/10, E01F 15/08
40045004	GB2585140	E21B 41/00, H10N 10/00
40045501	CN113058670	B01L 3/00
40045932	CN113011889	G06Q 20/40, G06Q 20/38, G06F 18/2135, G06F 18/23, G06F 18/2431, G06F 18/214, G06F 40/279
40046096	EP3831812	C07D 213/65, C07D 237/08, C07D 237/14, C07D 401/04,

		C07D 413/04, C07D 413/14, A61K 31/4412, A61K 31/4418, A61K 31/4439, A61K 31/444, A61P 35/00
40046447	CN113010498	G06F 16/21, G06F 16/23, G06F 16/2458, G06F 16/27
40046646	CN112770724	A61K 9/107, A61K 9/10, A61P 27/02
40046869	EP3779977	G10L 19/008, G10L 19/06, H04N 19/105, H04N 19/146, H04N 19/154, H04N 19/156, H04N 19/50, H04N 19/70
40047307	CN112991494	G06T 11/60
40048252	CN113138698	G06F 3/04815, G06F 3/0482, A63F 13/60
40048276	CN113010409	G06F 11/36
40048315	CN113068077	H04N 21/488, H04N 21/81, H04N 21/435, H04N 21/234, H04N 21/2343
40048330	CN112750047	G06Q 50/00
40048392	CN112765449	G06F 16/9535, G06F 16/9536, G06F 18/22, G06Q 30/0601, G06Q 50/00
40048683	CN113127916	G06F 21/60, G06F 21/62, G06Q 10/04, G06Q 30/0241, G06Q 30/0601, G06N 20/00
40048770	CN113082705	A63F 13/52
40049175	CN112749554	G06F 40/279, G06F 40/58, G06F 16/332, G06F 16/783
40049196	CN113200432	B66B 13/30
40049947	CN113240595	G06T 5/00, G06T 5/20, G06T 7/13, G06N 20/00
40050048	EP3839502	G01N 33/00
40050095	CN112988254	G06F 9/445, G06Q 10/10
40050630	CN113268682	G06F 16/954, G06F 3/04847, G06F 9/451
40050658	CN113010766	G06F 16/9535
40050960	EP3812385	C07D 417/04, A61K 31/506, A61P 35/00, A61P 35/02
40050992	CN113453996	B65D 73/00, C11D 17/04, D06F 35/00, C11D 7/12, C11D 7/18, C11D 7/42, C11D 7/54, D06F 43/00
40051073	CN113474718	G02C 7/10, G02C 7/02
40051186	EP3795223	A63D 15/08

40051607	CN112972388	A61K 9/14, A61K 9/16, A61K 31/495, A61K 47/34, A61K 47/32, A61P 25/18
40051667	CN113274729	A63F 13/5258, A63F 13/55, A63F 13/837
40051746	CN113434149	G06F 8/41, G06F 9/445
40051871	CN113368346	A61M 5/31, A61J 1/10, A61J 1/14, A61J 1/20, A61M 5/14, A61M 39/10
40052224	CN113360071	G06F 3/04883, G06F 3/04847, A63F 13/2145, G06F 18/2321, G06F 18/24
40052342	CN113438623	H04W 4/44, H04W 4/021, H04W 28/084, G06F 16/29
40052568	EP3830356	E04B 5/29, E04C 3/293, E04C 5/06
40052794	CN113379876	G06T 13/00
40052796	CN113448976	G06F 16/23, G06F 16/2455, G06F 16/27, G06F 16/182
40052870	CN113468068	G06F 11/36
40052925	CN113240042	G06V 10/764, G06V 10/40, G06V 10/80, G06V 10/82, G06N 3/0464
40053124	CN112770855	B21J 7/02, B21J 7/28, B21J 9/12, B21D 1/00, B21D 28/00, B21J 13/02, B21J 13/03, B30B 1/00, B21J 9/02
40053181	CN113537207	G06V 20/62, G06V 20/40, G06V 30/19
40053194	CN112875473	B66B 13/08, B66B 13/30
40053378	EP3833211	A45C 5/14
40053491	CN113509719	A63F 13/35
40053513	CN113518256	H04N 21/431, H04N 21/44, H04N 21/4402, H04N 21/441, H04N 21/845
40053922	CN113457163	A63F 13/60, G06T 7/13, G06T 11/40
40054028	CN113539010	G09B 9/052, G09B 9/05, G06F 3/01
40054128	CN113169423	H01M 50/502, H01M 50/509, H01M 50/516
40054290	CN112969734	C08G 18/10, B32B 27/40, G08G 18/22, C08G 18/44, G08G 18/80
40054329	EP3840690	A61C 19/06, A61N 1/40, A61N 5/00, A61C 8/00, A61N 5/06, A61N 7/00

40055240	EP3858405	A61M 5/315, A61M 5/28, A61M 5/31
40056348	CN113677682	C07D 471/18, C07D 487/18, A61K 31/439, A61K 31/366, A61P 9/10
40056502	CN113157660	G06F 16/182, G06F 16/11
40056574	CN113226302	A61K 31/343, C07D 307/80
40056604	CN113647121	H04W 4/40, H04L 1/00, H04L 25/02
40056655	CN113646143	B26B 19/14, B26B 19/38
40057522	CN113398380	A61M 5/178, A61M 5/31, A61M 5/315, G16H 40/60, G16H 20/60
40057572	CN113557718	H04N 19/105, H04N 19/159, H04N 1/32, H04N 19/117, H04N 19/124
40058276	CN113811700	F16F 1/36, F16F 1/37, F16F 1/44, F16F 3/08, F16F 7/00
40059644	CN113825877	E01F 15/14, B60R 19/00, B60R 19/14, B60R 19/26, B60R 19/34, B62D 21/15
40059951	CN113453027	H04N 21/2187, H04N 21/44, H04N 21/435, H04N 21/234, H04N 21/235, G06V 40/16, G06T 5/00, G06T 15/00, G06T 15/50
40059953	CN113452583	H04L 12/28, H04L 9/40
40061285	EP3969387	B65D 55/06, B65D 55/02
40061712	EP3890765	A61K 38/07, A61P 9/04, A61P 9/06, A61P 9/08, A61P 9/10, A61P 9/12, C07K 5/10
40062277	EP3966206	C07D 403/12, C07D 403/14, A61P 35/00, A61K 31/506, A61K 31/4439
40064331	CN113950398	B26F 3/00, B26D 5/06, B26D 5/08, B26F 1/38, B23K 26/38, B23K 26/08, B23K 26/402, B23K 26/10, B26D 5/00
40065510	CN113785119	F02P 23/04
40066301	EP4014978	A61K 31/702, A61K 31/366, A61K 31/7048, A61K 45/06, A61P 3/10, A61P 3/00
40066393	EP3927129	H05K 9/00
40067144	EP3931198	C07D 498/18
40067696	EP4013684	B64F 1/36, G06Q 10/08
40068173	CN113597745	H04L 1/00, H04L 25/02, H04W 76/28

40070313	CN114244791	H04L 51/04, H04L 51/063
40071040	CN114245124	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625
40072997	CN114245123	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625
40072998	CN114245125	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625
40073959	CN114938360	H04L 51/043, H04L 51/10
40073960	CN114945055	H04M 1/72436, H04L 51/224, H04L 51/04, H04L 12/18
40073969	CN115086660	H04N 19/124, H04N 19/13, H04N 19/176, H04N 19/186, H04N 19/96, H04N 21/2343, H04N 21/4402
40074043	CN114870395	A63F 13/285, G06N 20/00
40074120	CN115257872	B61L 21/00, B61L 21/04, B61L 21/06, B61L 1/00
40076523	CN114554202	H04N 19/119, H04N 19/11, H04N 19/124, H04N 19/129, H04N 19/13, H04N 19/134, H04N 19/103, H04N 19/176, H04N 19/51, H04N 19/625, H04N 23/698
40076558	EP4014928	A61F 2/24
40077987	CN115548468	H01M 10/0587, H01M 10/0525
40077990	CN115548597	H01M 50/536, H01M 10/04
40077993	CN115579592	H01M 50/553, H01M 50/55, H01M 50/597, H01M 50/588
40078692	EP4046995	C07D 405/14, C07D 413/14, C07D 405/04, C07D 493/04, A61K 31/353, A61K 31/4025, A61P 25/00
40079102	CN115591226	A63F 13/285, G06F 3/01
40079337	CN115603005	H01M 50/536, H01M 50/531, H01M 10/04
40081264	CN115542133	G01R 31/28, G01R 31/52, G01R 31/54
40082293	EP4116657	F26B 3/06, F26B 17/26
40082652	EP4066819	A61K 9/127, A61K 39/00

40085002	CN115491329	C12N 1/20, C12N 1/02, A23C 9/123, A23C 17/02, C12G 3/02, C12R 1/25
40086709	CN115770219	A61K 9/10, A61K 9/14, A61K 31/519, A61P 1/00, A61P 1/02, A61P 1/12, A61P 1/16, A61P 1/18, A61P 7/00, A61P 7/06, A61P 9/00, A61P 9/14, A61P 11/00, A61P 11/02, A61P 11/04, A61P 13/08, A61P 13/12, A61P 15/08, A61P 17/06, A61P 17/10, A61P 17/14, A61P 19/00, A61P 27/02, A61P 27/06, A61P 27/12, A61P 27/16, A61K 47/36, A61K 47/38
40086732	CN116036578	A63F 13/31, A63F 13/358, A63F 13/20
40086736	CN116091570	G06T 7/33, G06T 17/00, G06V 10/774, G06V 10/46
40086737	CN116109803	G06T 19/00, G06T 19/20, G06T 15/00
40086951	CN116228943	G06T 13/40, G06T 17/20, G06T 15/04, G06T 15/50, G06T 7/41, G06T 15/20
40087668	CN116208623	H04L 67/1095, H04L 69/04, H04L 67/131

3. 按申請編號排列 Arranged by Application Number

1214045 - 40087668

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
16101840.2	1214045
17100782.3	1226970
18104350.6	1244740
18106531.3	1247182
18112240.3	1252893
18113242.9	1254283
19100479.9	1258094
19119648.4	1259856
19121179.6	1261280
19125391.3	40001808
19125729.4	40002356
19127431.5	40003921
19128604.6	40005224
19129888.4	40006393
19130928.5	40007317
19132150.4	40008891
19132497.9	40008611
19132847.5	40009464
19133336.8	40009969
42019000128.9	40010665
42019000177.6	40010405
42019000266.7	40010676
42019000430.9	40010761
42020002425.5	40012669
42020005428.6	40015576
42020005720.6	40015669
42020009090.0	40019359
42020009242.7	40018915
42020011614.3	40021098

42020011834.7	40022032
42020012300.8	40022180
42020012637.3	40022320
42020012847.8	40022623
42020013816.2	40024065
42020014046.5	40024148
42020014115.8	40024214
42020014608.2	40024831
42020014614.0	40024837
42020018386.1	40028897
42020020239.8	40030002
42020020598.7	40030116
42021023279.9	40033538
42021025540.2	40035475
42021026356.2	40036372
42021027405.6	40037429
42021028548.2	40038832
42021029013.6	40039689
42021030185.9	40040583
42021030192.5	40039851
42021030203.0	40040151
42021030241.0	40040600
42021032427.3	40042014
42021033016.3	40042649
42021033838.0	40045004
42021033962.8	40043838
42021034005.5	40044218
42021034019.6	40043874
42021034061.8	40043915
42021036011.1	40045501
42021036084.8	40045932
42021036370.1	40046447
42021036616.7	40048276
42021036805.6	40047307
42021037044.1	40046869
42021037756.0	40049175
42021037794.1	40049196
42021037968.1	40048315
42021038149.7	40048683

42021038230.5	40048252
42021038250.3	40048330
42021038518.3	40048392
42021038551.4	40048770
42021039159.5	40051186
42021039479.7	40053124
42021039636.2	40049947
42021040240.0	40050048
42021040313.5	40051607
42021040638.5	40050095
42021040764.9	40050630
42021040821.7	40050658
42021040894.4	40051667
42021041724.2	40051746
42021041752.3	40052224
42021042288.7	40052342
42021042303.4	40052794
42021042305.9	40052796
42021042631.8	40051871
42021042868.6	40052870
42021042997.3	40053181
42021043033.6	40053491
42021043092.2	40053513
42021043172.2	40053922
42021043344.7	40053194
42021043428.8	40052925
42021043748.9	40055240
42021044174.7	40054028
42021045603.4	40056502
42022047839.0	40057522
42022050057.3	40059951
42022050059.9	40059953
42022055512.2	40066393
42022059478.2	40070313
42022061047.1	40072997
42022061048.9	40072998
42022061110.7	40071040
42022062989.3	40073959
42022062990.1	40073960

42022063001.6	40073969
42022063212.9	40074043
42022064098.1	40074120
42022064381.1	40076523
42022065655.7	40078692
42022065969.2	40076558
42023067200.8	40077987
42023067203.2	40077990
42023067206.5	40077993
42023068739.4	40079337
42023069072.9	40079102
42023069812.8	40081264
42023071046.9	40082652
42023071441.2	40082293
42023074221.5	40085002
42023075014.3	40086709
42023075305.5	40086732
42023075309.7	40086736
42023075310.5	40086737
42023076419.3	40087668
42023076618.0	40086951
62020001153.9	40011285
62020001424.4	40011838
62020002523.2	40012543
62020002782.4	40013330
62020003283.2	40013952
62020007465.1	40017863
62020007495.8	40017879
62020008519.4	40018967
62020008821.4	40019088
62020009930.2	40020447
62020011356.6	40022372
62020011568.6	40022704
62020013249.1	40023919
62020015250.7	40025141
62020015785.2	40026066
62020015926.2	40026526
62020016086.4	40026555
62020016370.2	40026610

62021031485.7	40044259
62021033053.1	40042832
62021034195.9	40044087
62021035245.1	40046096
62021036404.3	40046646
62021040540.8	40050960
62021040771.9	40050992
62021041063.0	40051073
62021042153.8	40052568
62021042884.8	40054128
62021043375.6	40053378
62021043673.4	40054290
62021043735.1	40054329
62021044068.6	40057572
62021045259.0	40056348
62021045293.9	40056574
62022045703.5	40056604
62022045706.8	40068173
62022046317.3	40056655
62022046405.6	40058276
62022049028.3	40059644
62022050581.7	40061285
62022051311.8	40061712
62022051723.4	40062277
62022053569.9	40064331
62022054442.8	40065510
62022055543.2	40067144
62022055710.7	40066301
62022056759.3	40067696

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

1214045 - 40087668

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB INITIO TECHNOLOGY LLC	G06F 8/71, G06F 11/36, G06F 17/40, G06F 8/30, G06F 9/448, G06F 11/34	40018967	EP3635536
AIM Targeted Therapies, Inc.	A61K 8/43, A61K 8/19, A61Q 19/00, A61K 9/00, A61K 8/40, A61K 31/155, A61K 31/18, A61P 17/02, A61P 29/00, A61P 31/04, A61P 17/12	1226970	EP3043769
AMOREPACIFIC CORPORATION 株式會 社爱茉莉太平洋	A61K 8/49, A61K 8/67, A61Q 19/00	40039689	CN112472620
ASCENTAGE PHARMA (SUZHOU) CO., LTD. 苏州亚盛药业有限公司 ASCENTAGE PHARMA GROUP CORP LIMITED 亚盛医药集团(香港)有 限公司 GUANGZHOU HEALTHQUEST PHARMA CO., LTD. 广州顺健 生物医药科技有限公司	A61K 31/496, A61P 35/00, A61P 35/02	40030002	CN111249282
Ablynx N.V.	C07K 16/28, A61P 11/00	40015669	EP3575321
Accro Bioscience (HK) Limited 愛科諾 生物醫藥(香港)有限公 司 ZHANG, Xiaohu 張小 虎	C07D 401/04, C07D 417/04, C07D 417/14, C07D 471/04, C07D 487/04, C07D 495/04, A61P 25/28, A61P 29/00, A61P 35/00, A61K 31/428, C07D 417/10	40003921	EP3487498

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06V 40/16	40010405	CN110008802
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06V 20/64, G06V 40/16, G06V 40/50	40010761	CN110020601
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 10/0631, G06Q 10/101	40015576	CN110310028
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04N 21/2187, H04N 21/44, H04N 21/435, H04N 21/234, H04N 21/235, G06V 40/16, G06T 5/00, G06T 15/00, G06T 15/50	40059951	CN113453027
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/28, H04L 9/40	40059953	CN113452583
B1 Institute of Image Technology, Inc. 有限公司 B1 影像技術研究所	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625	40072997	CN114245123
B1 Institute of Image Technology, Inc. 有限公司 B1 影像技術研究所	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625	40072998	CN114245125
B1 Institute of Image Technology, Inc. 有限公司 B1 影像技術研究所	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625	40071040	CN114245124
B1 Institute of Image Technology, Inc. 有限公司 B1 影像技術研究所	H04N 19/119, H04N 19/11, H04N 19/124, H04N 19/129, H04N 19/13, H04N 19/134, H04N 19/103, H04N 19/176, H04N 19/51, H04N 19/625, H04N 23/698	40076523	CN114554202
BIOPROJET Pharma	A61K 31/4545, C07D 401/12, A61P 3/00,	40013330	EP3600315

	A61P 3/10, A61P 25/16, A61P 25/08, A61P 25/32, A61P 25/24, A61P 25/00, A61P 43/00		
Bigfoot Biomedical, Inc. 比格福特生物医药公司	A61M 5/178, A61M 5/31, A61M 5/315, G16H 40/60, G16H 20/60	40057522	CN113398380
Biogen MA Inc. 比 奧根玛公司	A61K 39/395, C07K 16/18	40022704	EP3672631
Boyun medical and biotechnology (GuangZhou) Co. (Limited) 撥雲生物 醫藥科技(廣州)有限公 司	A61K 9/107, A61K 9/10, A61P 27/02	40046646	CN112770724
CAREGEN CO., LTD. 凱爾格恩有限公司	A61K 31/36, A61K 38/08, A61K 38/10, A61K 47/55, A23L 33/10, A23L 33/18, A61P 39/02	40020447	CN111212639
CASCO SIGNAL CO., LTD. 卡斯柯信号有限 公司	B61L 21/00, B61L 21/04, B61L 21/06, B61L 1/00	40074120	CN115257872
CELL IMPACT AB 賽 爾沖擊股份公司	B21J 7/02, B21J 7/28, B21J 9/12, B21D 1/00, B21D 28/00, B21J 13/02, B21J 13/03, B30B 1/00, B21J 9/02	40053124	CN112770855
CHINA RESOURCES BIOPHARMACEUTICAL COMPANY LIMITED 华 润生物医药有限公司	C07D 471/18, C07D 487/18, A61K 31/439, A61K 31/366, A61P 9/10	40056348	CN113677682
Celgene Corporation	C07D 498/18	40067144	EP3931198
Changzhou Qianhong Biopharma Co., Ltd 常州千红生化制药股份 有限公司 Changzhou Le Sun Pharmaceuticals Ltd. 常州英诺升康生 物医药科技有限公司	C07D 417/04, A61K 31/506, A61P 35/00, A61P 35/02	40050960	EP3812385
Cvent, Inc.	H04L 67/53, H04L 67/50, G06Q 10/10, G06Q 50/00	1214045	EP2907293
Dana-Farber Cancer Institute, Inc. 达 纳-法伯癌症研究所股份 有限公司	C07K 14/46, A01N 43/90, A61P 31/04, A61P 31/00, A61K 38/00	1252893	EP3317294

Deciphera Pharmaceuticals, LLC	C07D 403/12, C07D 403/14, A61P 35/00, A61K 31/506, A61K 31/4439	40062277	EP3966206
Dressler Group GmbH & Co. KG	B29B 9/10, B29B 13/10, B29B 9/12, B29B 9/16	40042832	EP3829843
EQUASHIELD MEDICAL LTD. 伊奎希尔德医疗 有限公司	A61M 5/31, A61J 1/10, A61J 1/14, A61J 1/20, A61M 5/14, A61M 39/10	40051871	CN113368346
ESH, Mordechay ARBEL, Giora	A61N 1/18, A61N 1/36	1244740	EP3229892
EVONIK CORPORATION	A61K 41/17, A61L 2/24, A61L 2/08	40026555	EP3700572
Edwards Lifesciences Corporation	A61F 2/06, A61F 2/24, A61F 2/01	40008891	EP3482717
Edwards Lifesciences Corporation	A61F 2/24	40076558	EP4014928
Elmos Semiconductor Aktiengesellschaft 艾尔默斯半导体股份公 司	G01K 11/26, B06B 1/06, G10K 11/02, H04R 17/00	40010665	CN110118612
Embry (China) Garments Ltd. 安莉 芳(中國)服装有限公司	A41C 3/00, A41C 3/12	40010676	CN110547522
Eupharma Pty Ltd	A61K 9/48, A61K 33/36, A61P 35/00	40007317	EP3548044
Fraunhofer- Gesellschaft Zur Foerderung Der Angewandten Forschung E.V.	G10L 19/008, G10L 19/06, H04N 19/105, H04N 19/146, H04N 19/154, H04N 19/156, H04N 19/50, H04N 19/70	40046869	EP3779977
Fu, David	A43D 8/22, A43B 3/12, A43B 13/12, B05D 5/06, A43B 23/02	40026066	EP3618661
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G01B 11/25	40018915	EP3599570
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H02J 7/00	40011285	CN110168844
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS	H02J 7/00	40006393	CN110168845

CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGZHOU RUIANBO PHARMACEUTICAL TECHNOLOGY CO., LTD. 廣州瑞安博醫藥 科技有限公司	A61K 31/343, C07D 307/80	40056574		CN113226302
GlaxoSmithKline Biologicals SA	A61K 9/127, A61K 39/00	40082652		EP4066819
Globus Medical, Inc.	A61B 34/30, A61B 34/00, G01L 5/00, B25J 9/16, B25J 13/08	1254283		EP3328307
Greif International Holding BV	B65D 55/06, B65D 55/02	40061285		EP3969387
HALO SCIENCE LLC 哈羅科學有限責任公司	A61K 9/14, A61K 9/16, A61K 31/495, A61K 47/34, A61K 47/32, A61P 25/18	40051607		CN112972388
HOYA LENS THAILAND LTD. 豪雅鏡片泰國有 限公司	G02C 7/10, G02C 7/02	40051073		CN113474718
HYDROPROCESS	B26F 3/00, B26D 5/06, B26D 5/08, B26F 1/38, B23K 26/38, B23K 26/08, B23K 26/402, B23K 26/10, B26D 5/00	40064331		CN113950398
Hong Kong Applied Science and Technology Research Institute Company Limited 香 港應用科技研究院有限 公司	H04W 4/40, H04L 1/00, H04L 25/02	40056604		CN113647121
Hong Kong Applied Science and Technology Research Institute Company Limited 香 港應用科技研究院有限 公司	H04L 1/00, H04L 25/02, H04W 76/28	40068173		CN113597745
Hush Co.,Ltd. 株式 會社哈修	B65D 73/00, C11D 17/04, D06F 35/00, C11D 7/12, C11D 7/18, C11D 7/42, C11D 7/54, D06F 43/00	40050992		CN113453996
ITM POWER (RESEARCH) LIMITED ITM 動力(研究)有限 公司	F01K 25/10, C25B 1/04, C25B 9/19, C25B 9/65, C25B 15/08	40042014		CN112127961

Koninklijke Philips N.V. 皇家飞 利浦有限公司	B26B 19/14, B26B 19/38	40056655	CN113646143
LANDIS+GYR AG	H01F 27/40, G01R 31/62	40005224	EP3447778
LOUIS VUITTON MALLETIER	A45C 5/14	40053378	EP3833211
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/00, A61K 47/32, A61K 47/36, A61K 47/38, A61K 31/122	40012543	EP3582751
LUNELLA BIOTECH, INC. 盧內拉生物技術 有限公司	C07C 235/46, C07C 275/24	40011838	CN110621655
MENARINI SILICON BIOSYSTEMS S.P.A. 美纳里尼硅生物系统股 份公司	B01L 3/00	40045501	CN113058670
mitsubishi tanabe pharma corporation	C07D 213/65, C07D 237/08, C07D 237/14, C07D 401/04, C07D 413/04, C07D 413/14, A61K 31/4412, A61K 31/4418, A61K 31/4439, A61K 31/444, A61P 35/00	40046096	EP3831812
MTG Co., Ltd.	A61H 7/00, A61H 15/00	40026526	CN111148494
McDermott Cue Mfg., LLC	A63D 15/08	40051186	EP3795223
MediBeacon Inc.	A61B 5/20	40033538	CN111481218
NEMEIN LIMITED	E21B 41/00, H10N 10/00	40045004	GB2585140
NOTTAGE, Santana, L. 桑塔纳·L·诺蒂奇	G02C 7/08, A61B 3/04	40023919	CN111226162
Novartis AG	A61M 5/315, A61M 5/28, A61M 5/31	40055240	EP3858405
Ocado Innovation Limited	B25J 9/18	40017879	CN110997248
Optis Wireless Technology, LLC	H04L 1/18, H04L 1/08	1259856	EP3364585
Oregon Health & Science University	C07C 69/736, C07C 219/06, C07C 229/36, C07C 235/06, C07C 237/08, C07D 205/04, C07D 207/08, C07D 211/22, C07D 211/42, C07D 211/44, C07D 233/64, C07D 295/088, C07D 309/10, C07H 13/04, A61K 31/216, A61K 31/221, A61K 31/397, A61P 25/00	1247182	EP3259246

P.V. FLOOD CONTROL CORP.	E02B 3/10, E02B 3/04, E02B 7/06, E02B 7/10, E01F 15/08	40044259	EP3746603
Pfeifer Holding GmbH & Co. KG	E04B 5/29, E04C 3/293, E04C 5/06	40052568	EP3830356
Primozone Production AB	H05K 9/00	40066393	EP3927129
Pulmokine, Inc. 普 尔莫凯恩股份有限公司 Gilead Sciences, Inc. 吉利德科学公司	A61K 31/497, A61K 31/506, A61P 11/00, A61P 9/12, A61P 9/14, A61P 9/00, A61P 31/18, A61P 1/16, A61P 29/00, A61P 13/12, A61K 9/72, A61K 9/16, A61K 47/26, A61K 47/18	40036372	CN111743901
QUALCOMM INCORPORATED 高通股 份有限公司	G10L 19/008, G10L 19/022, G10L 19/26	40001808	CN109844858
QUALCOMM INCORPORATED 高通股 份有限公司	H04L 5/00, H04W 72/30, H04W 72/0453	40035475	CN111865549
QUALCOMM INCORPORATED 高通股 份有限公司	H04W 12/04, H04W 12/10, H04W 12/122, H04L 9/40	40026610	CN111164999
REARDEN, LLC 李尔登 公司	H04B 7/024, H04B 7/06, H04W 52/34, H04B 7/0452, H04W 52/42	40009969	CN109889233
REGENERON PHARMACEUTICALS, INC.	A01K 67/027, C07K 14/47	40025141	EP3687287
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 10/0587, H01M 10/0525	40077987	CN115548468
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 50/536, H01M 10/04	40077990	CN115548597
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 50/553, H01M 50/55, H01M 50/597, H01M 50/588	40077993	CN115579592
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 50/536, H01M 50/531, H01M 10/04	40079337	CN115603005
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	G01R 31/28, G01R 31/52, G01R 31/54	40081264	CN115542133

REVOLUTION MEDICINES, INC. 锐 新医药公司	C07D 241/18, C07D 241/20, C07D 403/12, C07D 403/04, A61K 31/497, A61K 31/4985, A61P 35/00	40009464	CN109983001
RWE GENERATION NL B.V. RWE 能源荷兰公 司	F26B 3/06, F26B 17/26	40082293	EP4116657
Relay Therapeutics, Inc. 傳達治療有限公司 D.E. Shaw Research, LLC D·E· 蕭爾研究有限公司	C07D 401/14, C07D 405/14, C07D 221/20, C07D 401/04, C07D 401/06, C07D 401/12, C07D 241/18, C07D 417/04, C07D 417/06, C07D 471/04, C07D 487/04, C07D 487/20, C07D 491/10, C07D 491/107, C07D 491/20	40044087	CN112166110
SHIU-NAN CHEN 陈秀 男	C12P 19/04, C12R 1/645	40012669	CN110157753
SMILESONICA INC.	A61C 19/06, A61N 1/40, A61N 5/00, A61C 8/00, A61N 5/06, A61N 7/00	40054329	EP3840690
Selfcair UK Ltd	B64F 1/36, G06Q 10/08	40067696	EP4013684
Sichuan Kelun- Biotech Biopharmaceutical Co., Ltd. 四川科伦 博泰生物医药股份有限 公司	A61K 31/7068, A61K 31/44, A61K 39/395, A61P 35/00, A61P 35/02	40019088	CN110831604
Stealth BioTherapeutics Inc.	A61K 38/07, A61P 9/04, A61P 9/06, A61P 9/08, A61P 9/10, A61P 9/12, C07K 5/10	40061712	EP3890765
Sunovion Pharmaceuticals Inc. PGI Drug Discovery LLC	C07D 405/14, C07D 413/14, C07D 405/04, C07D 493/04, A61K 31/353, A61K 31/4025, A61P 25/00	40078692	EP4046995
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/105, H04N 19/159, H04N 1/32, H04N 19/117, H04N 19/124	40057572	CN113557718
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/957, G06F 16/958	40019359	CN110609965
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 40/284, G06F 40/289, G06F 40/216, G06F 16/9535	40021098	CN110795936

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 25/60, G10L 25/03	40022032	CN110782921
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9538, G06F 16/34, G06F 16/338	40022180	CN111079037
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/455, G06F 8/61, G06F 11/14	40022320	CN110968399
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/60	40022623	CN110909368
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/903, G06F 16/901	40024065	CN111339382
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/284, G06N 3/045, G06N 3/0475, G06N 3/094	40024148	CN111291563
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06F 16/38	40024214	CN111311554
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/36, G06F 16/28, G06F 16/9535	40024831	CN111221982
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 12/02, G06F 12/0897, G06F 12/1009	40024837	CN111352863
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 40/30, G06N 3/0464, G06N 3/08	40028897	CN111708950
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G07C 9/38, H04L 9/40, H04L 67/60	40030116	CN111833507
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/38	40037429	CN112230914

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/55	40038832	CN112402949
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/36, G06F 40/289, G06F 40/242	40042649	CN112685550
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 18/214, G06N 20/00	40043838	CN112749331
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/16, G06F 9/445, G10L 15/22, G10L 15/26	40044218	CN112825030
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/958, G06F 9/451	40043874	CN112749364
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/557	40043915	CN112750157
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/40, G06Q 20/38, G06F 18/2135, G06F 18/23, G06F 18/2431, G06F 18/214, G06F 40/279	40045932	CN113011889
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/21, G06F 16/23, G06F 16/2458, G06F 16/27	40046447	CN113010498
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40048276	CN113010409
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 11/60	40047307	CN112991494
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/279, G06F 40/58, G06F 16/332, G06F 16/783	40049175	CN112749554
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/488, H04N 21/81, H04N 21/435, H04N 21/234, H04N 21/2343	40048315	CN113068077

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/60, G06F 21/62, G06Q 10/04, G06Q 30/0241, G06Q 30/0601, G06N 20/00	40048683	CN113127916
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/04815, G06F 3/0482, A63F 13/60	40048252	CN113138698
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 50/00	40048330	CN112750047
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9536, G06F 18/22, G06Q 30/0601, G06Q 50/00	40048392	CN112765449
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52	40048770	CN113082705
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/00, G06T 5/20, G06T 7/13, G06N 20/00	40049947	CN113240595
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/445, G06Q 10/10	40050095	CN112988254
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/954, G06F 3/04847, G06F 9/451	40050630	CN113268682
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535	40050658	CN113010766
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/5258, A63F 13/55, A63F 13/837	40051667	CN113274729
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/41, G06F 9/445	40051746	CN113434149
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/04883, G06F 3/04847, A63F 13/2145, G06F 18/2321, G06F 18/24	40052224	CN113360071

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 4/44, H04W 4/021, H04W 28/084, G06F 16/29	40052342	CN113438623
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 13/00	40052794	CN113379876
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/23, G06F 16/2455, G06F 16/27, G06F 16/182	40052796	CN113448976
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40052870	CN113468068
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/62, G06V 20/40, G06V 30/19	40053181	CN113537207
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/35	40053491	CN113509719
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/44, H04N 21/4402, H04N 21/441, H04N 21/845	40053513	CN113518256
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/60, G06T 7/13, G06T 11/40	40053922	CN113457163
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G09B 9/052, G09B 9/05, G06F 3/01	40054028	CN113539010
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/04, H04L 51/063	40070313	CN114244791
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/043, H04L 51/10	40073959	CN114938360
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04M 1/72436, H04L 51/224, H04L 51/04, H04L 12/18	40073960	CN114945055

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/124, H04N 19/13, H04N 19/176, H04N 19/186, H04N 19/96, H04N 21/2343, H04N 21/4402	40073969	CN115086660
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/285, G06N 20/00	40074043	CN114870395
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/285, G06F 3/01	40079102	CN115591226
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/31, A63F 13/358, A63F 13/20	40086732	CN116036578
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/33, G06T 17/00, G06V 10/774, G06V 10/46	40086736	CN116091570
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 19/00, G06T 19/20, G06T 15/00	40086737	CN116109803
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/1095, H04L 69/04, H04L 67/131	40087668	CN116208623
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 13/40, G06T 17/20, G06T 15/04, G06T 15/50, G06T 7/41, G06T 15/20	40086951	CN116228943
THE UNIVERSITY OF TOKYO 国立大学法人 东京大学 SCHOOL CORPORATION, AZABU VETERINARY MEDICINE EDUCATIONAL INSTITUTION 学校企业, 麻布兽医教育协会	C12N 5/0783, A61K 35/74, A61P 29/00, A61P 31/00, A61P 33/00, A61P 37/02, A61P 37/08	1261280	CN108676774
TONG, Yui Lung 唐裔隆	H01M 50/502, H01M 50/509, H01M 50/516	40054128	CN113169423
TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 13/30	40049196	CN113200432

TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 13/08, B66B 13/30	40053194	CN112875473
TRANSITIONS OPTICAL, LTD. 光学 转变有限公司	C08G 18/10, B32B 27/40, G08G 18/22, C08G 18/44, G08G 18/80	40054290	CN112969734
TUNAP GmbH & Co. KG	G01N 33/00	40050048	EP3839502
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	G10L 19/005	1258094	CN108899038
UNIVERSITY OF IOWA RESEARCH FOUNDATION	B01D 61/42, B01D 61/44, B01D 61/46, B01D 61/48, C02F 1/46, C02F 1/461, C02F 1/469	40017863	CN110573238
UNIVERSITY OF SOUTHERN CALIFORNIA 南加利福 尼亞大學 TAI CHONG CHEANG STEAMSHIP CO. (H.K.) LIMITED 泰 昌祥輪船(香港)有限公 司	F02P 23/04	40065510	CN113785119
VERIZON PATENT AND LICENSING INC. 维 里逊专利及许可公司	G06F 3/01	40013952	CN110663012
Valtir, LLC 瓦提尔 有限责任公司	E01F 15/14, B60R 19/00, B60R 19/14, B60R 19/26, B60R 19/34, B62D 21/15	40059644	CN113825877
WILSON AUDIO SPECIALTIES, INC. 威信音频特殊设备股份 有限公司	F16F 1/36, F16F 1/37, F16F 1/44, F16F 3/08, F16F 7/00	40058276	CN113811700
WÜRTH ELEKTRONIK EISOS GMBH & CO. KG 沃思电子埃索斯有限 责任两合公司	H03K 17/082, H03K 17/691	40008611	CN110447170
YUN NV YUN 股份有限 公司 UNIVERSITEIT ANTWERPEN 安特卫普 大学	C12N 1/20, A61K 35/747, C12R 1/225, C12R 1/25	40002356	CN109562134
ZHEJIANG YANGSHENG TANG INSTITUTE OF NATURAL MEDICATION CO., LTD.	A61K 31/702, A61K 31/366, A61K 31/7048, A61K 45/06, A61P 3/10, A61P 3/00	40066301	EP4014978

ZORTRAX SPOLKA AKCYJNA 卓特拉斯股份 有限公司	B29C 71/00, B29C 64/35, B33Y 40/20	40022372	CN110933939
北京三元食品股份有限 公司	C12N 1/20, C12N 1/02, A23C 9/123, A23C 17/02, C12G 3/02, C12R 1/25	40085002	CN115491329
平安科技(深圳)有限公 司	G06Q 40/08, G06Q 10/109	40040583	CN112001805
平安科技(深圳)有限公 司	G06F 16/2458, G06F 16/248	40039851	CN112286988
平安科技(深圳)有限公 司	G06F 40/205	40040151	CN112016296
平安科技(深圳)有限公 司	G06F 16/9535, G06F 40/279	40040600	CN112015994
平安科技(深圳)有限公 司	G06V 10/764, G06V 10/40, G06V 10/80, G06V 10/82, G06N 3/0464	40052925	CN113240042
智澤童康(廣州)生物科 技有限公司	A61K 9/10, A61K 9/14, A61K 31/519, A61P 1/00, A61P 1/02, A61P 1/12, A61P 1/16, A61P 1/18, A61P 7/00, A61P 7/06, A61P 9/00, A61P 9/14, A61P 11/00, A61P 11/02, A61P 11/04, A61P 13/08, A61P 13/12, A61P 15/08, A61P 17/06, A61P 17/10, A61P 17/14, A61P 19/00, A61P 27/02, A61P 27/06, A61P 27/12, A61P 27/16, A61K 47/36, A61K 47/38	40086709	CN115770219
淘寶(中國)軟件有限公 司	G06F 16/182, G06F 16/11	40056502	CN113157660



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

20018105 - 20025491

[51] G06F 3/048 [11] 20018105
G06Q 10/08

[13] B

[51] G06Q 10/04 [11] 20025491
G06Q 10/06

[13] B

[51] G06Q 10/06 [11] 20025491
G06Q 10/04
G06Q 10/08

[13] B

[25] EN

[21] 22020013869.5 [22] 14.08.2020

[30] 23.09.2019 US,16/579,432

[54] SYSTEMS AND METHODS FOR SIMULATION OF PACKAGE CONFIGURATIONS
FOR GENERATING COST OPTIMIZED CONFIGURATIONS
用於生成成本優化配置的包裝配置的模擬系統和方法

[73] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Xiaohua CUI
Zhiyun XU
Rubin ZHAO
Jianmin DUAN

[74] WILKINSON & GRIST
6th Floor, Prince's Building

Chater Road
HONG KONG

[51] G06Q 10/08 [11] 20018105
G06F 3/048

[13] B

[25] EN

[21] 22020005245.8 [22] 02.04.2020

[30] 02.04.2019 US,16/373,140

[54] ELECTRONIC INVENTORY TRACKING SYSTEM AND ASSOCIATED USER
INTERFACES
電子庫存跟蹤系統以及相關的用戶界面

[73] Coupang, Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Byung Suk YANG

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

[51] G06Q 10/08 [11] 20025491
G06Q 10/06

[13] B

2. 按發表編號排列 Arranged by Publication Number

20018105 - 20025491

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20018105	G06Q 10/08, G06F 3/048
20025491	G06Q 10/06, G06Q 10/04, G06Q 10/08

3. 按申請編號排列 Arranged by Application Number

20018105 - 20025491

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020005245.8	20018105
22020013869.5	20025491

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

20018105 - 20025491

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分 類 International Patent Classification	[11] 發表編號 Publication No.
Coupang Corp.	G06Q 10/06, G06Q 10/04, G06Q 10/08	20025491
Coupang, Corp.	G06Q 10/08, G06F 3/048	20018105



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

30090323 - 30090328

[51] A44B 11/06 [11] 30090324
F16M 13/04
[13] A

[51] A61N 5/06 [11] 30090326
[13] A

[25] ZH
[21] 32023076469.0 [22] 21.07.2023

[54] ENERGY BASE
能量基座

[73] Nick Wang Technology Limited
錦南科技有限公司
香港
新界荃灣海盛路 3 號
TML 廣場 32 樓 A1-A5 室

[72] Wang, Nan 王南

[74] 弘研知識產權有限公司
香港
荃灣海盛路 3 號
TML 大廈 16 樓 A5 室

[51] F16M 13/04 [11] 30090324
A44B 11/06
[13] A

[25] ZH
[21] 32023071757.3 [22] 20.04.2023

[54] FAST-ASSEMBLING BELT BUCKLE
快速裝配腰扣

- [73] Zhangjiagang City Prowin Import And Export Trading Co., Ltd.
张家港市普若林进出口有限公司
中國
江苏省张家港市省级经济开发区
悦丰路3号
- [72] Zhang, Jinhui 张进辉
- [74] LISHI INTELLECTUAL PROPERTY GROUP (INTERNATIONAL) LIMITED
香港
九龍觀塘興業街15-17號
中美中心B座9樓9045室
-

- [51] G03B 9/06 [11] 30090327
[13] A
- [25] EN
- [21] 32023077256.0 [22] 09.08.2023
- [54] APERTURE STOP MECHANISM AND LENS MODULE
光闌機構及鏡頭模組
- [73] Chan Yuk Sum
陳煜深
6C, Block 12, Kenswood Court, Kingswood Villas, Tin Shui Wai,
NT
HONG KONG
- [72] Chan Yuk Sum 陳煜深
- [74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG
-

- [51] G06Q 10/06 [11] 30090325
[13] A
- [25] ZH
- [21] 32023075903.9 [22] 12.07.2023
- [54] MUSIC INTERACTION SYSTEM
音樂交互系統
- [73] THE HONG KONG POLYTECHNIC UNIVERSITY
香港理工大学
香港
九龍紅磡育才道11號
- [72] CHEUNG, Sze Ki Daphne 张诗琪
- [74] 中一聯合國際知識產權有限公司
香港
九龍尖沙咀漆咸道南45-51號
其士大廈803室
-

[51] H01Q 1/22 [11] 30090323
H01Q 1/52
[13] A

[51] H01Q 1/52 [11] 30090323
H01Q 15/00
H01Q 1/22
H04W 4/80
H01Q 7/00
H01Q 1/52

[13] A

[25] EN

[21] 32023070889.5 [22] 31.03.2023

[54] RFID ANTENNA, RFID TAG AND RFID SYSTEM
RFID 天線、RFID 標籤以及 RFID 系統

[73] Logistics and Supply Chain MultiTech R&D Centre Limited
物流及供應鏈多元技術研發中心有限公司
Units 1101-1105 and 1109
Level 11, Cyberport 2
100 Cyberport Road
HONG KONG

[72] TANG Jing Jung 鄧政中
CHIU Leung 趙樑
CHEN Xiao Sheng 陳曉昇

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

[51] H01Q 1/52 [11] 30090323
H01Q 1/52
[13] A

[51] H01Q 15/00 [11] 30090323
H01Q 1/52
[13] A

[51] H01Q 7/00 [11] 30090323
H01Q 1/52
[13] A

[51] H04R 1/02 [11] 30090328
H04R 1/20
[13] A

[51] H04R 1/20 [11] 30090328
H04R 1/02
[13] A

[25] EN

[21] 32023079213.9 [22] 15.05.2023

[62] 15.05.2023 32023072935.4

[54] LOUDSPEAKER AND METHOD OF CUSTOMISING LOUDSPEAKER
揚聲器和定製揚聲器的方法

[73] TSANG Kong Fai
1-2/F., House 113, Hilltop Garden
Tai Po
NEW TERRITORIES
HONG KONG

[72] TSANG Kong Fai

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

[51] H04W 4/80 [11] 30090323
H01Q 1/52
[13] A

2. 按發表編號排列 Arranged by Publication Number

30090323 - 30090328

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30090323	H01Q 1/52, H01Q 15/00, H01Q 1/22, H04W 4/80, H01Q 7/00, H01Q 1/52
30090324	F16M 13/04, A44B 11/06
30090325	G06Q 10/06
30090326	A61N 5/06
30090327	G03B 9/06
30090328	H04R 1/20, H04R 1/02

3. 按申請編號排列 Arranged by Application Number

30090323 - 30090328

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32023070889.5	30090323
32023071757.3	30090324
32023075903.9	30090325
32023076469.0	30090326
32023077256.0	30090327
32023079213.9	30090328

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30090323 - 30090328

[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.
Chan Yuk Sum 陳焜深	G03B 9/06	30090327
Logistics and Supply Chain MultiTech R&D Centre Limited 物 流及供應鏈多元技術研 發中心有限公司	H01Q 1/52, H01Q 15/00, H01Q 1/22, H04W 4/80, H01Q 7/00, H01Q 1/52	30090323
Nick Wang Technology Limited 錦南科技有限公司	A61N 5/06	30090326
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工 大學	G06Q 10/06	30090325
TSANG Kong Fai	H04R 1/20, H04R 1/02	30090328
Zhangjiagang City Prowin Import And Export Trading Co., Ltd. 张家港市 普若林进出口有限公司	F16M 13/04, A44B 11/06	30090324



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.
13106926.1	1179351	EP2558887
13107077.6	1180060	EP2556418
14101490.7	1188446	CN103254177
14110360.5	1196970	EP2722336
15100482.8	1200230	EP2790140
15101433.6	1200831	CN103980191
15103885.5	1203723	EP2822283
15108387.7	1207675	EP2841671
15111634.2	1211081	CN104655854
16103730.1	1215807	CN104961723
16106042.7	1218069	CN105120873
16107998.9	1220533	EP2973339
16108303.7	1220155	EP2983790
16108369.8	1220556	EP2984779
16108628.5	1220571	EP2986065
16108682.8	1220596	CN105250001
16108710.4	1220624	CN105263525
16108881.7	1220730	GB2529921
16109065.3	1220873	EP2978334
16109376.7	1221190	EP2983788
16109377.6	1221166	EP2983713
16109404.3	1221169	EP2983672
16109432.9	1221223	CN105358548
16109564.9	1221550	EP2984665

16109674.6	1221896	EP2983682
16109755.8	1221638	CN105338973
16109760.1	1221639	EP2983723
16109761.0	1221640	EP2983688
16109939.7	1222826	EP3043990
16110019.8	1221995	EP2987029
16110368.5	1222158	CN105431360
16110949.3	1222863	CN105399828
16111215.8	1223167	CN105531692
16111745.7	1223756	CN105916033
16112941.7	1224714	CN106050253
16113121.7	1224915	CN106038158
16113228.9	1224914	EP3037062
16113566.9	1225523	CN105634322
16113964.7	1227554	CN105656243
16114212.5	1225928	CN106163320
16114606.9	1226189	CN106164994
17100119.7	1226632	CN106232138
17100135.7	1226703	CN106103264
17100267.7	1226654	CN105769861
17100857.3	1227434	EP3064580
17100899.3	1227412	CN106146607
17101227.4	1227955	CN106164373
17101228.3	1227951	CN106164355
17101626.1	1228110	CN106058492
17101717.1	1227763	EP3129058
17101760.7	1228059	CN105867931
17101825.0	1228377	EP3129364
17102034.5	1228472	EP3129529
17102107.7	1228395	EP3129386
17102278.0	1228343	EP3129213
17102326.2	1228742	CN106163565
17102330.6	1228674	CN106163294
17102561.6	1229064	CN106165041
17102569.8	1229322	CN106117205
17102804.3	1229305	GB2537363
17102890.8	1229594	CN106165482
17103041.4	1229543	EP3130052
17103201.0	1229264	CN106232118

17103248.5	1229407	CN106232992
17103249.4	1229287	EP3129191
17103270.6	1232027	GB2537154
17103277.9	1229694	EP3078366
17103647.2	1230317	CN106156675
17103753.2	1230029	EP3078278
17103889.9	1230372	CN106161367
17103994.1	1230104	EP3145547
17104089.5	1230706	CN106153057
17104092.0	1230762	CN106156967
17104145.7	1230679	CN106471187
17104208.1	1230436	CN106455652
17104343.7	1230729	CN106170726
17104544.4	1231023	CN106132745
17104894.0	1230987	CN106421778
17105196.2	1231353	CN106535759
17105318.5	1231738	EP3129055
17105699.4	1232127	CN106232139
17106648.4	1232888	CN106459126
17106805.3	1233165	EP3129053
17106906.1	1233407	CN106464950
17107004.0	1233425	CN106465258
17107039.9	1233817	CN106465412
17107060.1	1233190	EP3129029
17107134.3	1233496	EP3117836
17107244.0	1233583	EP3129231
17107309.2	1233515	EP3125875
17107658.9	1234150	CN106415264
17107782.8	1233984	CN106659855
17107785.5	1234050	EP3129362
17107787.3	1233945	EP3129036
17107797.1	1233948	EP3129047
17107798.0	1233949	EP3129052
17107908.7	1233966	CN106456692
17107930.9	1234012	EP3129293
17108077.0	1234506	EP3129840
17108100.1	1234469	CN106471243
17108394.6	1234657	GB2541571
17108496.3	1234640	CN106535819

17108522.1	1234684	EP3138590
17108586.4	1234713	EP3134337
17109455.0	1235792	CN107033204
17111014.0	1237179	CN107071691
42023069783.1	40081257	CN115334426
62020013200.4	40023892	EP3609796



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 條發表後撤回, 當作或視作被撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020020033.9	20059683
22020020034.7	20059684
22020020035.4	20059685



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

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

06.04.2023 - 12.04.2023

06.04.2023	1219562	1157690	1085281
	1228991	1186558	1179593
1078806	1232895	1191204	1203171
1096323	1237611	1192547	1206528
1096542	1252132	1194448	1222380
1099019		1194946	1234049
1120964	08.04.2023	1199380	1241031
1122012		1205268	
1127727	1111860	1218434	
1130699	1164102	1223289	
1148055	1165104	1240102	
1165639	1178209		
1165640	1182134	11.04.2023	
1167323	1209819		
1170278	1214545	1121038	
1179014	1214775	1125566	
1180321	1214779	1128163	
1180541	1216112	1141088	
1181984	1218729	1177006	
1192210	1237842	1179641	
1194617		1185714	
1228475	09.04.2023	1186127	
1246980		1195061	
	1154465	1202048	
07.04.2023	1165273	1205145	
	1167135	1213286	
1065842	1200490	1214938	
1070635	1205294	1215466	
1099783	1213399	1219171	
1101877	1215235	1220734	
1111425		1246110	
1141557	10.04.2023		
1163274		12.04.2023	
1170820	1152458		



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

根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

28.09.2023 - 23.10.2023

28.09.2023	1080511
	1084516
1243362	1086125
	1088831
19.10.2023	1091615
	1091618
1081976	1121899
1083784	1126678
1149574	1150709

20.10.2023

1078845

21.10.2023

1083879
1084414
1098531

22.10.2023

1062657
1078542
1081004
1081739
1083862
1086020
1180871

23.10.2023

1075499
1077196



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 40 條，已失效的標準專利的恢復

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

下列標準專利因未繳續期費而停止生效，現申請恢復專利

Applications made for restoration of standard patents ceased due to non-payment of renewal fees.

提交申請 Application filed

20.06.2023

[11] 1178093

[54] AUTOMATED PERITONEAL DIALYSIS CYCLER AND METHODS OF USE
一種自動腹膜透析循環機及使用方法

[73] VR Medical Technology Co., Ltd.

申請獲准許 Application allowed

24.10.2023

[11] 1178093

[54] AUTOMATED PERITONEAL DIALYSIS CYCLER AND METHODS OF USE
一種自動腹膜透析循環機及使用方法

[73] VR Medical Technology Co., Ltd.



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 40081275

[72] Correction of the names of the inventors:

From

ZHANG, Yuntao 张云涛

WANG, Jian 王健

AMIR AHARONI 阿米尔·阿哈龙尼

LI, Suzhen 李素贞

LIU, Jianwei 刘建伟

LIU, Sen 柳森

GUO, Beilei 郭蓓蕾

LIU, Mingyang 刘明扬

YAN, Jiali 闫甲丽

ZHENG, Xiuyu 郑秀玉

CHAO, Hua 晁华

QI, Fangbing 祁芳冰

GU, Qiong 古琼

to

ZHANG, Yuntao 张云涛

WANG, Jian 王健

LI, Suzhen 李素贞

LIU, Sen 柳森

LIU, Mingyang 刘明扬

GUO, Beilei 郭蓓蕾

LIU, Jianwei 刘建伟

YAN, Jiali 闫甲丽

CHAO, Hua 晁华

QI, Fangbing 祁芳冰

GU, Qiong 古琼.

更正發明人的姓名：

由

ZHANG, Yuntao 张云涛

WANG, Jian 王健

AMIR AHARONI 阿米尔·阿哈龙尼

LI, Suzhen 李素贞

LIU, Jianwei 刘建伟

LIU, Sen 柳森
GUO, Beilei 郭蓓蕾
LIU, Mingyang 刘明扬
YAN, Jiali 闫甲丽
ZHENG, Xiuyu 郑秀玉
CHAO, Hua 晁华
QI, Fangbing 祁芳冰
GU, Qiong 古琼
更正為
ZHANG, Yuntao 张云涛
WANG, Jian 王健
LI, Suzhen 李素贞
LIU, Sen 柳森
LIU, Mingyang 刘明杨
GUO, Beilei 郭蓓蕾
LIU, Jianwei 刘建伟
YAN, Jiali 闫甲丽
CHAO, Hua 晁华
QI, Fangbing 祁芳冰
GU, Qiong 古琼。

增補漏記的發明人

Addition of Inventor

[11] 40048495
[72] VINANICA, Natasha
PNG, Yi Tian
KAMIYA, Takahiro

刪除發明人

Deletion of Inventor

[11] 40059773
[72] Chen Ligong 陈立功
Xie Huangfan 谢皇帆

[11] 40066412
[72] 万小芳



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

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

09.04.2023 - 12.04.2023

09.04.2023

1259538

10.04.2023

1257791

12.04.2023

1257792



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

根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

19.10.2023 - 22.10.2023

19.10.2023

1205860
1207242

22.10.2023

1207525
1207794
1207934
1207935



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 127 條，已失效的短期專利的恢復
Restoration of Lapsed Short-term Patents under section 127 of the
Patents Ordinance

下列短期專利因未繳續期費而停止生效，現申請恢復專利。

Applications made for restoration of short-term patents ceased due to non-payment of renewal fees.

提交申請 Application filed

31.07.2023

[11] 1255903

[54] REUSABLE STRAW
重複使用的飲管

[73] Hoobbe Limited
賀比有限公司