



知識產權署
Intellectual Property Department

香港知識產權公報

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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4. 按專利所有人姓名 / 名稱排列

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列
Arranged by Name of Proprietor

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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
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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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根據專利條例第 40 條，已失效的標準專利的恢復
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根據專利條例第 44(2) 條撤銷轉錄標準專利
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根據專利條例第 44(4) 條撤銷轉錄標準專利
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根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40099849 - 40100443

[51]	A01K 11/00 G06K 9/00	[11]	40100110 EP4229546 A1
		[13]	A

[51]	A01K 29/00 G06K 9/00	[11]	40100110 EP4229546 A1
		[13]	A

[51]	A01N 1/02 C07K 14/005 A61K 9/50 A61K 39/00	[11]	40100259 EP4247158 A1
		[13]	A

[25] EN

[21] 62024088278.2 [22] 05.03.2024

[86] 19.11.2021 PCT/US2021/060156

[87] 27.05.2022 WO2022/109310

[30] 19.11.2020 US, 63/115, 943
08.12.2020 US, 63/122, 792

[54] AMBIENT TEMPERATURE LIPID PARTICLE STORAGE SYSTEMS AND METHODS

室溫脂質顆粒儲存體系及方法

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[51] A23B 7/024 [11] 40100218
 CN116744796 A
 [13] A

[25] EN

[21] 62024088140.4 [22] 01.03.2024

[86] 18.01.2022 PCT/EP2022/050946

[87] 04.08.2022 WO2022/161811

[30] 26.01.2021 US,63/141,579

[54] AERATED FREEZE-DRIED BABY-SNACK
 冷凍干燥的充氣幼兒小吃

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
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[51] A23L 29/256 [11] 40100263
 C11B 1/04 EP4247924 A1
 [13] A

[51] A23L 33/105 [11] 40100059
 CN116507221 A
 [13] A

[25] EN

[21] 62023084788.6 [22] 29.12.2023

[86] 27.10.2021 PCT/EP2021/079770

[87] 12.05.2022 WO2022/096336

[30] 06.11.2020 IT,102020000026518

[54] USE OF A COMBINATION OF LACTIC ACID BACTERIA WITH PROBIOTIC
 ACTION, CRANBERRY EXTRACT AND D-MANNOSE FOR POST COITAL
 CYSTITIS

在性交後膀胱炎中使用具有益生菌作用的乳酸菌、蔓越莓提取物和 D-甘露糖的組合

[71] MONTEFARMACO OTC S.P.A.
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- [72] COLOMBO, Stefano 斯蒂凡諾·哥倫布
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- [51] A23L 33/125 [11] 40100228
A23L 33/135 EP4255220 A1
A61K 31/702
A61P 1/00
A61P 3/02
A61P 31/12
[13] A
- [25] EN
- [21] 62024088165.1 [22] 04.03.2024
- [86] 30.11.2021 PCT/EP2021/083489
- [87] 09.06.2022 WO2022/117538
- [30] 01.12.2020 EP,20211089.6
05.03.2021 EP,21161030.8
30.04.2021 EP,21171500.8
- [54] 2'-FUCOSYLLACTOSE FOR USE IN STIMULATING F. PRAUSNITZII
ABUNDANCE
用於刺激普氏棲糞桿菌豐度的 2'-岩藻糖基乳糖
- [71] FrieslandCampina Nederland B.V.
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3818 LE Amersfoort
NETHERLANDS
- [72] NAUTA, Arjen
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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- [51] A23L 33/135 [11] 40100228
A23L 33/125 EP4255220 A1
[13] A

- [51] A23L 5/10 [11] 40100298
CN117355224 A
[13] A
- [25] JA

- [21] 62024088368.1 [22] 07.03.2024
- [86] 15.06.2021 PCT/JP2021/022722
- [87] 22.12.2022 WO2022/264277
- [54] METHOD FOR MANUFACTURING HEATED FOOD
加熱食品的製造方法
- [71] NISSHIN SEIFUN WELNA INC.
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HONG KONG
-

- [51] A23L 7/10 [11] 40100116
CN116709930 A
[13] A
- [25] KR
- [21] 62024087483.9 [22] 22.02.2024
- [86] 29.11.2021 PCT/KR2021/017738
- [87] 02.06.2022 WO2022/114886
- [30] 30.11.2020 KR,10-2020-0165102
- [54] BREADCRUMB AND PREPARATION METHOD THEREFOR
麵包屑及其製備方法
- [71] CJ CheilJedang Corporation
CJ 第一制糖株式会社
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KANG, Ki Moon 姜起文
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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-

- [51] A23L 7/117 [11] 40100134

CN117412679 A

[13] A

[25] EN

[21] 62024087789.9 [22] 28.02.2024

[86] 07.04.2022 PCT/US2022/023779

[87] 08.12.2022 WO2022/256081

[30] 04.06.2021 US,17/339,437

[54] HARD TACO SHELL AND METHOD FOR PRODUCING THE HARD TACO SHELL
硬玉米卷殼和用於生產硬玉米卷殼的方法

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通用磨坊公司

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[51] A42B 3/22

[11] 40099996

EP4248783 A1

[13] A

[25] EN

[21] 42024088639.0 [22] 13.03.2024

[30] 24.03.2022 US,17/703,817

[54] WEIGHT COMPENSATING BRACKET

重量補償支架

[71] Paulson Manufacturing Corporation

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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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[51] A47J 31/42

[11] 40100297

CN116847765 A

[13] A

[25] EN

[21] 62024088366.5 [22] 07.03.2024

- [86] 19.01.2022 PCT/US2022/012904
[87] 18.08.2022 WO2022/173565
[30] 12.02.2021 US,17/175,196
[54] APPARATUSES, SYSTEMS, AND METHODS FOR BREWING A BEVERAGE
用於泡製飲料的裝置、系統和方法
[71] Starbucks Corporation
星巴克公司
2401 Utah Avenue South
Seattle, WA 98134-1435
UNITED STATES OF AMERICA
[72] Natarajan, VENKATAKRISHNAN 纳塔拉詹·文卡塔克里希南
Joseph, Emil, GORMLEY 约瑟夫·埃米尔·戈姆利
[74] P C WOO & CO
ROOM 1225, 12/F., PRINCE'S BUILDING
10 CHATER ROAD, CENTRAL
HONG KONG
-

- [51] A47K 10/16 [11] 40100064
CN117320603 A
[13] A
[25] JA
[21] 62024085604.2 [22] 18.01.2024
[86] 19.12.2022 PCT/JP2022/046611
[87] 02.11.2023 WO2023/210056
[30] 28.04.2022 JP,2022-074149
[54] METHOD FOR PRODUCING TOILET PAPER ROLL
衛生紙卷的製造方法
[71] CORELEX SHIN-EI CO., LTD.
科亚列士信荣株式会社
575-1, NAKANOGO, FUJI-SHI, SHIZUOKA 4213306
JAPAN
[72] KUROSAKI SATOSHI 黑崎晓
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] A61B 1/00 [11] 40100111
A61B 17/435 EP4228534 A1
[13] A
-

- [51] A61B 1/005 [11] 40100111
A61B 17/435 EP4228534 A1

[13] A

[51] A61B 1/06 [11] 40100111
A61B 17/435 EP4228534 A1
[13] A

[51] A61B 1/12 [11] 40100292
CN116723788 A
[13] A

[25] EN

[21] 62024088358.2 [22] 07.03.2024

[86] 25.10.2021 PCT/US2021/056419

[87] 28.04.2022 WO2022/087518

[30] 23.10.2020 US,63/105072

[54] VARIABLE PRESSURE CLEANING DEVICE AND METHOD
可變壓力清潔裝置及方法[71] GI SCIENTIFIC, LLC
4601 NORTH FAIRFAX DRIVE, SUITE 1200
ARLINGTON, VA 22203
UNITED STATES OF AMERICA[72] MILLER, Scott
CARTER, Frank
GAUGER, Carl[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61B 10/00 [11] 40100054
CN116568224 A
[13] A

[25] JA

[21] 62023083635.0 [22] 04.12.2023

[86] 02.12.2021 PCT/JP2021/044233

[87] 16.06.2022 WO2022/124189

[30] 07.12.2020 JP,2020-202489

[54] MENSTRUATION-RELATED INFORMATION OUTPUT APPARATUS, LEARNING
APPARATUS, LEARNING INFORMATION PRODUCING METHOD, AND STORAGE
MEDIUM

月經關聯信息輸出裝置、學習裝置、學習信息的生成方法及存儲介質

[71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU

OSAKA-SHI, OSAKA 5308203
JAPAN

[72] KANEGAWA, Norimasa 金川典正
KUTSUMI, Yuka 久津見優華
ZEIDA, Mitsuhiro 沢田滿廣

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

[51] A61B 17/00 [11] 40100073
A61B 5/00 EP4225133 A1
[13] A

[51] A61B 17/00 [11] 40100111
A61B 17/435 EP4228534 A1
[13] A

[51] A61B 17/00 [11] 40100225
A61B 17/12 EP4243699 A1
A61B 17/04
[13] A

[25] EN

[21] 62024088161.0 [22] 04.03.2024

[86] 11.11.2021 PCT/US2021/058905

[87] 19.05.2022 WO2022/103921

[30] 13.11.2020 US, 63/113,427

[54] WIRE ASSEMBLIES AND METHODS FOR BLOOD VESSEL OCCLUSION IN
VASCULAR PROCEDURES
在脈管手術過程中用於血管封堵的導絲組件和方法

[71] Teleflex Life Sciences LLC
251 Little Falls Drive
Wilmington, DE 19808
UNITED STATES OF AMERICA

[72] BULLER, Christopher, E.
BRENIZER, Joshua
GRINTZ, Joseph, Todd

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

[51] A61B 17/04 [11] 40100103

CN116634951 A

[13] A

[25] EN

[21] 62024087444.1 [22] 21.02.2024

[86] 30.09.2021 PCT/US2021/052954

[87] 07.04.2022 WO2022/072687

[30] 01.10.2020 US,63/086 ,582

[54] TRANSCATHETER ANCHOR SUPPORT AND METHODS OF IMPLANTATION
經導管錨支撐件和植入方法[71] Opus Medical Therapies, LLC
欧普斯医疗疗法有限公司
1252 Swims Valley Drive, Atlanta, GA 30327
UNITED STATES OF AMERICA
美國

乔治亚州亚特兰大市

[72] RAJAGOPAL, Vivek 维韦克·拉贾戈帕尔
SARABIA, Jaime, Eduardo 海梅·爱德华多·萨拉比亚
LIAO, Yenchin 廖彦钦[74] HONG KONG TRADEMARK & DESIGN PROTECTION AGENCY LIMITED
6/F, Luk Kwok Centre
72 Gloucester Road, Wan Chai
HONG KONG[51] A61B 17/04 [11] 40100225
A61B 17/00 EP4243699 A1
[13] A[51] A61B 17/12 [11] 40100073
A61B 5/00 EP4225133 A1
[13] A[51] A61B 17/12 [11] 40100225
A61B 17/00 EP4243699 A1
[13] A[51] A61B 17/34 [11] 40100111
A61B 17/435 EP4228534 A1
[13] A[51] A61B 17/435 [11] 40100111
A61B 90/00 EP4228534 A1

A61B 90/30
A61B 17/00
A61B 1/005
A61B 1/06
A61B 1/00
A61D 19/04
A61B 17/34
A61M 25/01

[13] A

[25] EN

[21] 62024087477.1 [22] 22.02.2024

[86] 15.10.2021 PCT/EP2021/078712

[87] 21.04.2022 WO2022/079301

[30] 15.10.2020 EP,20382905.6

[54] SYSTEM FOR EMBRYO TRANSFER
用於胚胎移植的系統

[71] Premium Fertility S.L.
Ronda Narciso Monturiol y Estarriol, Num 7-9, Planta 2
46980 Paterna (Valencia)
SPAIN

[72] SIMÓN VALLÉS, Carlos
SANTAMARÍA COSTA, Javier
JIMÉNEZ MORENO, David

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

[51] A61B 18/02 [11] 40100092
A61K 8/69 CN117157050 A
[13] A

[51] A61B 3/135 [11] 40100087
CN117500429 A
[13] A

[25] JA

[21] 62024087358.3 [22] 20.02.2024

[86] 16.06.2022 PCT/JP2022/024128

[87] 22.12.2022 WO2022/265064

[30] 17.06.2021 JP,2021-101006
22.09.2021 JP,2021-154875

[54] MEDICAL PROGRAM AND MEDICAL EXAMINATION SYSTEM
醫療用程序以及醫療用檢查系統

[71] KOWA COMPANY, LTD.
6-29, NISHIKI 3-CHOME, NAKA-KU

NAGOYA-SHI AICHI 4608625
JAPAN

[72] SUZUKI TAKAHIRO
KAKUUCHI ATSUSHI

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

[51] A61B 34/37 [11] 40100220
CN116710020 A
[13] A

[25] EN

[21] 62024088142.0 [22] 01.03.2024

[86] 09.11.2021 PCT/EP2021/081052

[87] 19.05.2022 WO2022/101175

[30] 10.11.2020 EP,20382967.6

[54] ADAPTIVE ROBOT-ASSISTED SYSTEM AND METHOD FOR EVALUATING THE
POSITION OF THE TROCAR IN A ROBOT-ASSISTED LAPAROSCOPIC
SURGERY INTERVENTION
用於在機器人輔助腹腔鏡手術介入中評估套管針位置的自適應機器人輔助系統和方法

[71] ROB SURGICAL SYSTEMS, SL
机器人外科手术系统有限公司
Autovia de Castelldefels C-31, km 190, 5
08820 El Prat de Llobregat
SPAIN

[72] AMAT GIRBAU, Josep J·阿马特·希尔沃

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

[51] A61B 5/00 [11] 40100073
A61B 17/12 EP4225133 A1
A61B 17/00
[13] A

[25] EN

[21] 62024087094.4 [22] 14.02.2024

[86] 07.10.2021 PCT/US2021/053972

[87] 14.04.2022 WO2022/076686

[30] 07.10.2020 US,63/088,824

[54] PROVIDING MEDICAL DEVICES WITH SENSING FUNCTIONALITY
提供具有感測功能的醫療設備

- [71] Canary Medical Switzerland AG
Grabenstrasse 25
6340 Baar
SWITZERLAND
- [72] ADLER, Mark, A.
GROSS, Jeffrey, M.
HUNTER, William, L.
SALANT, Kimberly
SCHILLER, Peter, J.
ZARBATANY, David
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] A61B 5/06 [11] 40100178
CN116685262 A
[13] A
- [25] EN
- [21] 62024087950.7 [22] 29.02.2024
- [86] 03.12.2021 PCT/US2021/061897
- [87] 09.06.2022 WO2022/120235
- [30] 03.12.2020 US,63/121,084
- [54] SPECTRO-MECHANICAL IMAGING FOR CHARACTERIZING EMBEDDED
LESIONS
用於表徵嵌入損傷的光譜機械成像
- [71] EDDA TECHNOLOGY, INC.
医达科技公司
5 INDEPENDENCE WAY, PRINCETON, NEW JERSEY 08540
UNITED STATES OF AMERICA
- [72] SALEHEEN, FIRDOUS F·萨莱希恩
WEI, GUO-QING 魏国奎
FAN, LI 范黎
ZENG, XIAOLAN 曾小兰
QIAN, JIANZHONG 钱建中
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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1 Harbour Road, Wanchai
HONG KONG
-

- [51] A61B 5/1455 [11] 40100186
CN116801806 A
[13] A
- [25] EN
- [21] 62024088004.2 [22] 29.02.2024
- [86] 20.01.2022 PCT/IB2022/050488

- [87] 11.08.2022 WO2022/167884
- [30] 05.02.2021 US,17/168,788
- [54] FIXED OPERATION TIME FREQUENCY SWEEPS FOR AN ANALYTE SENSOR
用於分析物傳感器的固定操作時間頻率掃描
- [71] KNOW LABS, INC.
知識實驗室股份有限公司
500 Union Street, Suite 810, Seattle, Washington 98101
UNITED STATES OF AMERICA
- [72] P·波蘇阿
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

-
- [51] A61B 90/00 [11] 40100111
A61B 17/435 EP4228534 A1
- [13] A

-
- [51] A61B 90/00 [11] 40100325
CN117580539 A
- [13] A

- [25] DE
- [21] 62024088468.9 [22] 08.03.2024
- [86] 30.06.2022 PCT/EP2022/068034
- [87] 05.01.2023 WO2023/275227
- [30] 30.06.2021 DE,102021116873.2
- [54] IMPLANTABLE MARKER
可植入的標記
- [71] HESKE, Thomas
T·黑斯克
Kirchstr. 43
82284 Grafrath
GERMANY
- [72] HESKE, Thomas T·黑斯克
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

-
- [51] A61B 90/30 [11] 40100111
A61B 17/435 EP4228534 A1
- [13] A
-

- [51] A61C 13/00 [11] 40099905
A61C 7/00 EP4238533 A2
[13] A
-
- [51] A61C 7/00 [11] 40099905
A61C 13/00 EP4238533 A2
G16H 50/50 [13] A
- [25] FR
[21] 42024087836.3 [22] 28.02.2024
[30] 23.11.2018 FR,1871744
[54] METHOD FOR ANIMATING MODELS OF THE MANDIBULAR AND MAXILLARY
ARCHES OF A PATIENT BEARING A GUTTER IN A CORRECTED
INTERMAXILLARY RELATIONSHIP
用於對患者的處於矯正頷間關係的下頷弓和上頷弓的模型進行動畫處理的方法
- [71] Modjaw
11-13 Avenue Albert Einstein
69100 Villeurbanne
FRANCE
- [72] JAISSE, Maxime
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-
- [51] A61C 8/00 [11] 40100132
EP4284294 A1
[13] A
- [25] EN
[21] 62024087786.5 [22] 28.02.2024
[86] 31.01.2022 PCT/GB2022/050258
[87] 04.08.2022 WO2022/162402
[30] 29.01.2021 GB,GB20210001240
29.01.2021 GB,GB20210001290
- [54] A NOZZLE FOR A SYRINGE, A THUMB TAB FOR A SYRINGE, AND AN
OSTEOTOME
用於注射器的噴嘴、用於注射器的拇指突片、以及骨鑿
- [71] Naturalskn Limited
12 Wellesley Drive
East Kilbride South Lanarkshire Glasgow G75 8TR
UNITED KINGDOM
- [72] GRAHAM, Callum
- [74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA

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

[51] A61D 19/04 [11] 40100111
A61B 17/435 EP4228534 A1
[13] A

[51] A61F 13/514 [11] 40100309
CN117396165 A
[13] A

[25] EN

[21] 62024088383.0 [22] 07.03.2024

[86] 26.05.2022 PCT/US2022/031006

[87] 01.12.2022 WO2022/251408

[30] 28.05.2021 US, 63/194, 348

[54] TEXTILE BACKSHEET

紡織底片

[71] BERRY GLOBAL, INC.

贝里国际公司

101 Oakley Street Evansville, Indiana 47710

UNITED STATES OF AMERICA

美國

印第安那州

[72] GARCIA, Robert 罗伯特·加西亚

ALSLEBEN, Kay 凯·阿尔斯莱本

ESCHENBACHER, Frank 弗兰克·埃申巴赫尔

VAN KERREBROUCK, Jozef 约瑟夫·万凯尔布鲁克

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A61F 2/24 [11] 40100058
A61F 2/95 EP4203851 A1
[13] A

[25] EN

[21] 62023084683.9 [22] 28.12.2023

[86] 20.07.2021 PCT/US2021/042276

[87] 03.03.2022 WO2022/046319

[30] 31.08.2020 US, 63/072, 444

14.01.2021 US, 63/137, 658

09.07.2021 US, 63/220, 024

- [54] SYSTEMS AND METHODS FOR CRIMPING AND DEVICE PREPARATION
用於卷曲和設備製備的系統和方法
- [71] EDWARDS LIFESCIENCES CORPORATION
ONE EDWARDS WAY, IRVINE, CALIFORNIA 92614
UNITED STATES OF AMERICA
- [72] TRAN, Tri D.
MURAD, Michael C.
CHAVEZ VARGAS Carlos
CAYABYAB, Ronaldo C.
GANGENESS, Grant Jason
DALBOW, Brendan Michael
ISHIGO, Ashley Akemi
REITMAJER, Jennifer Marie
VU, Quang Ngoc
ANGELICO, Gonzalo German
BUKIN, Michael
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] A61F 2/95 [11] 40100058
A61F 2/24 EP4203851 A1
[13] A
-
- [51] A61F 5/41 [11] 40100163
A61N 1/36 EP4231975 A1
A61H 19/00
A61N 5/06
A61H 23/02
[13] A
- [25] EN
- [21] 62024087876.4 [22] 28.02.2024
- [86] 12.10.2021 PCT/AU2021/051191
- [87] 28.04.2022 WO2022/082255
- [30] 22.10.2020 AU,2020903831
- [54] VASODILATION AND NEOVASCULARIZATION METHODS AND APPARATUS FOR
ERECTILE DYSFUNCTION
用於勃起功能障礙的血管舒張和血管新生的方法和裝置
- [71] Cosmetic Edge Pty Ltd
181 High Street
Kew, Victoria 3101
AUSTRALIA
- [72] TAHGHIGHI JAFARZADEH, Masoud
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House

19 Des Voeux Road Central
HONG KONG

[51] A61G 7/00 [11] 40100381
F16B 2/22 CN117642558 A
[13] A

[51] A61G 7/057 [11] 40100187
CN116669675 A
[13] A

[25] EN

[21] 62024088027.3 [22] 29.02.2024

[86] 17.11.2021 PCT/US2021/072459

[87] 27.05.2022 WO2022/109560

[30] 20.11.2020 US,63/116,652

[54] EXTREMITY OFFLOADING SYSTEM
四肢負擔減輕系統

[71] MARCUS, Michael, J.
邁克爾·J·馬庫斯

405 Goldenrod Avenue Corona del Mar, California 92625
UNITED STATES OF AMERICA

[72] MARCUS, Michael, J. 邁克爾·J·馬庫斯

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

[51] A61H 1/02 [11] 40099991
CN116919776 A
[13] A

[25] ZH

[21] 42024088583.0 [22] 12.03.2024

[54] A WALKING-BALANCE REHABILITATION APPARATUS
步履平衡康復裝置

[71] NANYANG TECHNOLOGICAL UNIVERSITY
南洋理工大学

50 NANYANG AVENUE
SINGAPORE 639798
SINGAPORE

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Guicheng St
Nanhai District, Foshan, Guangdong Province
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[72] Wei Tech ANG 洪维德

Lei LI 李磊

Shiwei WU 伍施维

Youlong WANG 王有龙

Zhi WANG 王智

Xin YANG 杨鑫

Junhua LIANG 梁俊华

Cheng TIAN 田诚

Yue ZHONG 钟悦

Hao WANG 王浩

Yushu WANG 汪钰殊

Gang WANG 王刚

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

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[51] A61H 19/00

A61F 5/41

[11] 40100163

EP4231975 A1

[13] A

[51] A61H 23/02

A61F 5/41

[11] 40100163

EP4231975 A1

[13] A

[51] A61K 31/09

A61P 35/00

A61P 5/28

C07C 43/225

[11] 40100354

EP4322933 A1

[13] A

[25] EN

[21] 62024088607.2

[22] 12.03.2024

[86] 15.04.2022 PCT/US2022/025016

[87] 20.10.2022 WO2022/221661

[30] 16.04.2021 US,63/176,044

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING INHIBITORS OF THE

ANDROGEN RECEPTOR AND USES THEREOF

包含雄激素受體抑制劑的藥物組合物及其用途

[71] ESSA PHARMA INC.

999 West Broadway, Suite 720

Vancouver, BC V5Z 1K5
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[72] ZHOU, Han-Jie
VIRSIK, Peter

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

[51] A61K 31/133 [11] 40100350
A61K 31/47 EP4243800 A1
A61K 31/7048
A61K 31/7052
A61P 31/04

[13] A

[25] EN

[21] 62024088572.8 [22] 12.03.2024

[86] 10.11.2021 PCT/EP2021/081193

[87] 19.05.2022 WO2022/101244

[30] 12.11.2020 US,202063113149P

[54] COMBINATION OF BEDAQUILINE, ETHAMBUTOL AND A MACROLIDE IN THE
TREATMENT OF NONTUBERCULOUS MYCOBACTERIAL DISEASES
在治療非結核分枝桿菌疾病時的貝達喹啉、乙胺丁醇和大環內酯的組合

[71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM

[72] KUROSAWA, Ken
MAHADEVAN, Sivi
KAMBILI, Chrispin
KOH, Tadaishi
ROSSENU, Stefaan Louis F
WILLEMS, Wouter Martha M
BIEWENGA, Jeike Elise
ERNAULT, Etienne Gilbert Alain

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

[51] A61K 31/137 [11] 40100118
A61K 31/138 EP4322934 A1
A61K 31/4525
A61K 31/4738
A61K 31/49
A61K 45/06

A61P 25/00

A61P 25/14

[13] A

[25] EN

[21] 62024087520.8 [22] 22.02.2024

[86] 14.04.2022 PCT/US2022/024840

[87] 20.10.2022 WO2022/221546

[30] 15.04.2021 US,US202163175378P

18.05.2021 US,US202163189939P

30.08.2021 US,US202163238500P

[54] METHODS FOR THE COMBINED ADMINISTRATION OF DEUTETRABENAZINE
AND A CYP2D6 INHIBITOR

氬代丁苯那嗪和 CYP2D6 抑制劑聯合給藥的方法

[71] Neurocrine Biosciences, Inc.

12780 El Camino Real

San Diego, California 92130

UNITED STATES OF AMERICA

[72] LOEWEN, Gordon

BRAR, Satjit

[74] PATENT AND DESIGN LIMITED

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HONG KONG

[51] A61K 31/137

[11] 40100385

CN116981450 A

[13] A

[25] EN

[21] 62024088845.8 [22] 15.03.2024

[86] 18.01.2022 PCT/US2022/012768

[87] 21.07.2022 WO2022/155591

[30] 18.01.2021 US,63/138,757

[54] COMBINATION OF AN ANTIDEPRESSANT AND DEXTROMETHORPHAN FOR
NEUROPSYCHIATRIC CONDITIONS

用於神經精神病症的抗抑鬱劑和右美沙芬的組合

[71] ANTECIP BIOVENTURES II LLC

安泰賽普生物風投二代有限責任公司

630 Fifth Avenue, Suite 2000, New York, New York 10111

UNITED STATES OF AMERICA

[72] TABUTEAU, Herriot 赫里奧特·塔布提奧

[74] Mark Wong & Associates Limited

705A Tung Ning Building

249-253 Des Voeux Road Central

HONG KONG

[51] A61K 31/138 [11] 40100118
A61K 31/137 EP4322934 A1
[13] A

[51] A61K 31/19 [11] 40100112
A61K 31/522 EP4277632 A1
[13] A

[51] A61K 31/192 [11] 40100359
A61K 31/445 EP4313018 A1
A61K 31/196
[13] A

[25] EN

[21] 62024088712.0 [22] 13.03.2024

[86] 24.03.2022 PCT/US2022/021721

[87] 06.10.2022 WO2022/212166

[30] 31.03.2021 US, 63/169,121
07.07.2021 US, 17/369,369

[54] EMULSIONS FOR LOCAL ANESTHETICS

用於局部麻醉劑的乳劑

[71] Cali Biosciences US, LLC
9675 Businesspark Avenue
San Diego, CA 92131
UNITED STATES OF AMERICA

[72] CHEN, Andrew, Xian
CHEN, Lijia
M-CLOUD, Damian

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG

[51] A61K 31/196 [11] 40100359
A61K 31/192 EP4313018 A1
[13] A

[51] A61K 31/395 [11] 40100324
A61K 31/47 EP4259139 A1
[13] A

[51] A61K 31/403 [11] 40099983
C07D 209/52 CN117466800 A

[13] A

[51] A61K 31/4035 [11] 40100198
A61K 31/445 EP4236939 A1
A61K 31/44
A61P 25/06
A61P 25/16
A61P 25/28

[13] A

[25] EN
[21] 62024088095.0 [22] 01.03.2024
[86] 27.10.2021 PCT/US2021/056764
[87] 05.05.2022 WO2022/093904
[30] 27.10.2020 US,202063106202 P
[54] CRYSTALLINE AND AMORPHOUS FORMS OF A DELTA-OPIOID MODULATOR
δ-阿片樣物質調節劑的結晶和無定形形式
[71] Trevena, Inc.
955 Chesterbrook Blvd, Suite 110
Chesterbrook, PA 19087
UNITED STATES OF AMERICA
[72] POLLARD, Victoria
ALLAN, Laura E. N.
REECE, Hayley
KOESTLER, Patrick
[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

[51] A61K 31/404 [11] 40100324
A61K 31/47 EP4259139 A1
[13] A

[51] A61K 31/4166 [11] 40099897
EP4233861 A2
[13] A

[25] EN
[21] 42024087812.4 [22] 28.02.2024
[30] 11.08.2016 US,62/373,589
26.04.2017 US,62/490,293
[54] COMPOSITIONS FOR TREATMENT OF ESSENTIAL TREMOR
用於治療原發性震顫的組合物

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

[72] During, Matthew

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

[51] A61K 31/44 [11] 40100198
A61K 31/4035 EP4236939 A1
[13] A

[51] A61K 31/443 [11] 40099904
EP4282414 A2
[13] A

[25] EN

[21] 42024087835.5 [22] 28.02.2024

[30] 15.01.2019 EP,19151782

[54] MODIFIED RELEASE TABLET FORMULATIONS CONTAINING
PHOSPHODIESTERASE INHIBITORS
含有磷酸二酯酶抑制劑的調釋片劑配製品

[71] UNION therapeutics A/S
Tuborg Havnevej 18, 2900 Hellerup
DENMARK

[72] RASMUSSEN, Marianne
HØY, Karin Green
RAVN, Carsten
PAJANDER, Jari
BERTELSEN, Poul E
PEDERSEN, Gitte Pommergaard

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

[51] A61K 31/4439 [11] 40099977
C07D 401/14 EP4265299 A2
[13] A

[51] A61K 31/4439 [11] 40100136
CN116669727 A
[13] A

[25] EN

- [21] 62024087792.3 [22] 28.02.2024
- [86] 09.10.2021 PCT/IB2021/059266
- [87] 17.02.2022 WO2022/034568
- [54] TRIAZOLE-PYRIDINYL SUBSTITUTED AZACYCLOHEXYL ACETIC ACID
COMPOUNDS AS LPA RECEPTOR ANTAGONISTS
作為 LPA 受體拮抗劑的三唑-吡啶基取代的氮雜環己基乙酸化合物
- [71] VIVA STAR BIOSCIENCES LIMITED
唯久生物有限公司
22/F, Hang Lung Centre
2-20 Paterson Street
Causeway Bay
HONG KONG
- [72] ZHANG, Hongjian H·张
CHEN, Ping P·陈
CAI, Zhenwei Z·蔡
JIANG, Fei 姜飞
SUN, Peihua 孙佩华
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
- [51] A61K 31/444 [11] 40100133
C07D 471/04 EP4267577 A1
[13] A

-
- [51] A61K 31/445 [11] 40100198
A61K 31/4035 EP4236939 A1
[13] A

-
- [51] A61K 31/445 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

-
- [51] A61K 31/445 [11] 40100359
A61K 31/192 EP4313018 A1
[13] A

-
- [51] A61K 31/4523 [11] 40099995
A61K 9/20 EP4272735 A1
[13] A

[51] A61K 31/4525 [11] 40100118
A61K 31/137 EP4322934 A1
[13] A

[51] A61K 31/454 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61K 31/4545 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61K 31/47 [11] 40100324
A61K 31/395 EP4259139 A1
A61K 31/404
A61P 11/00
[13] A

[25] EN

[21] 62024088449.9 [22] 08.03.2024

[86] 09.12.2021 PCT/US2021/062687

[87] 16.06.2022 WO2022/125826

[30] 10.12.2020 US, 63/123928

11.12.2020 US, 63/124575

17.02.2021 US, 63/150434

[54] METHODS OF TREATMENT FOR CYSTIC FIBROSIS
治療囊性纖維化的方法

[71] Vertex Pharmaceuticals Incorporated
50 Northern Avenue
Boston, MA, 02210
UNITED STATES OF AMERICA

[72] BOREK, Bartlomiej
CHEN, Weichao George
GUNAWAN, Rudy
HASELTINE, Eric
NAIR, Nitin
PANORCHAN, Porntula
SOSNAY, Patrick

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

- [51] A61K 31/47 [11] 40100350
A61K 31/133 EP4243800 A1
[13] A
-
- [51] A61K 31/4704 [11] 40100349
A61K 35/00 EP4277628 A1
A61N 5/00
A61K 9/00
A61P 35/00
A61P 35/02
[13] A
- [25] EN
[21] 62024088566.0 [22] 12.03.2024
[86] 17.01.2022 PCT/EP2022/050891
[87] 21.07.2022 WO2022/152902
[30] 18.01.2021 EP,21152018
07.10.2021 EP,21201509
29.10.2021 EP,21205665
- [54] TASQUINIMOD OR A PHARMACEUTICALLY ACCEPTABLE SALT THEREOF FOR
USE IN THE TREATMENT OF MYELODYSPLASTIC SYNDROME
用於治療骨髓增生異常綜合征的他喹莫德或其藥學上可接受的鹽
- [71] Active Biotech AB
Scheelevägen 22
223 63 Lund
SWEDEN
- [72] WOBUS, Manja
SOCKEL, Katja
BORNHÄUSER, Martin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] A61K 31/4725 [11] 40100091
CN116635032 A
[13] A
- [25] EN
[21] 62024087424.3 [22] 21.02.2024
[86] 20.10.2021 PCT/IB2021/000708
[87] 28.04.2022 WO2022/084739
[30] 21.10.2020 US,63/094,808
- [54] COMPOUNDS AND METHODS FOR THE TREATMENT OF OCULAR DISORDERS
用於治療眼部病症的化合物和方法

- [71] AZURA OPHTHALMICS LTD.
阿祖拉眼科有限公司
5 Druyanov Street
6314305 Tel Aviv
ISRAEL
- [72] BOSWORTH, Charles 查尔斯·博斯沃斯
STEWART, Mark, Richard 马克·理查德·斯图尔特
BARASH, Hila 希拉·巴拉什
CHAPMAN, Nicholas, Andrew 尼古拉斯·安德鲁·查普曼
BURK, Robert, M. 罗伯特·M·伯克
HOLMES, Ian 伊恩·霍尔姆斯
GLEESON, Marc 马克·格利森
ALSTER, Yair 亚伊尔·阿尔斯特
RAFAELI, Omer 奥默·拉法尔里
DUNN, Jonathan 乔纳森·杜恩
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

-
- [51] A61K 31/4738 [11] 40100117
A61P 25/00 EP4322948 A1
A61P 25/14
- [13] A
- [25] EN
- [21] 62024087519.0 [22] 22.02.2024
- [86] 14.04.2022 PCT/US2022/024848
- [87] 20.10.2022 WO2022/221551
- [30] 15.04.2021 US,US202163175379P
18.05.2021 US,US202163189946P
30.08.2021 US,US202163238502P
- [54] METHODS FOR THE ADMINISTRATION OF CERTAIN VMAT2 INHIBITORS
某些 VMAT2 抑制劑的給藥方法
- [71] Neurocrine Biosciences, Inc.
12780 El Camino Real
San Diego, California 92130
UNITED STATES OF AMERICA
- [72] LOEWEN, Gordon
BRAR, Satjit
- [74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

-
- [51] A61K 31/4738 [11] 40100118
A61K 31/137

EP4322934 A1

[13] A

[51] A61K 31/49 [11] 40100118
A61K 31/137 EP4322934 A1
[13] A

[51] A61K 31/4985 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61K 31/5025 [11] 40100275
A61K 31/5377 EP4259145 A1
A61P 1/00
[13] A

[25] EN

[21] 62024088307.9 [22] 06.03.2024

[86] 10.12.2021 PCT/US2021/072858

[87] 16.06.2022 WO2022/126133

[30] 10.12.2020 US, 63/123, 894

26.03.2021 US, 63/166, 621

[54] ALK-5 INHIBITORS AND USES THEREOF

ALK-5 抑制劑及其用途

[71] Sumitomo Pharma Oncology, Inc.

84 Waterford Drive

Marlborough, MA 01752

UNITED STATES OF AMERICA

[72] FRANZ, Bettina

SIDDIQUI-JAIN, Adam

WARNER, Steven, L.

BASIREDDY, Siva, Reddy

PADAKANTI, Srinivas

KUMAR, Naresh

[74] SFKS CK KWONG, SOLICITORS

17th Floor, Chu Kong Shipping Tower

No. 143 Connaught Road Central

HONG KONG

[51] A61K 31/513 [11] 40099851
A61K 31/565 EP4223298 A2
A61K 31/57
A61K 45/06
A61K 35/00
A61P 15/00

[13] A

[25] EN

[21] 42024086028.8 [22] 26.01.2024

[30] 15.03.2013 US, 61/788, 821

[54] COMPOSITIONS FOR USE IN TREATING HEAVY MENSTRUAL BLEEDING
用於治療大量月經出血的組合物

[71] AbbVie Inc.

1 North Waukegan Road
North Chicago, IL 60064
UNITED STATES OF AMERICA

[72] CHWALISZ, Kristof

WILLIAMS, Laura

JAIN, Rita

NORTH, Janine

NG, Wing-Keung Juki

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] A61K 31/519
C07D 487/04

[11] 40099979

CN117402162 A

[13] A

[51] A61K 31/519
A61K 9/48

[11] 40100081

EP4225275 A1

[13] A

[51] A61K 31/519
C07D 471/14

[11] 40100224

CN116710453 A

[13] A

[51] A61K 31/522
A61K 9/00
A61K 47/32
A61K 47/10
A61K 47/14
A61K 47/26
A61K 47/44
A61K 47/36
A61K 47/38
A61K 31/19

[11] 40100112

EP4277632 A1

[13] A

[25] DE

[21] 62024087478.9 [22] 22.02.2024
[86] 14.01.2022 PCT/EP2022/050790
[87] 21.07.2022 WO2022/152876
[30] 15.01.2021 DE,102021100718.6
[54] ORAL THIN FILMS
口腔薄膜
[71] LTS LOHMANN THERAPIE-SYSTEME AG
LOHMANNSTRASSE 2, D-56626 ANDERNACH
GERMANY
[72] MÜLLER, MARKUS
FICKER, MARIO
LINN, MICHAEL
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A61K 31/53 [11] 40100194
C07D 209/96 EP4240722 A1
[13] A

[51] A61K 31/53 [11] 40100348
A61P 35/02 CN117460513 A
[13] A

[25] EN
[21] 62024088565.2 [22] 12.03.2024
[86] 09.05.2022 PCT/CN2022/091679
[87] 17.11.2022 WO2022/237720
[30] 11.05.2021 CN,PCT/CN2021/093036
17.06.2021 CN,PCT/CN2021/100523
11.04.2022 CN,PCT/CN2022/086004
[54] COMBINATION THERAPIES
組合療法
[71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM
[72] DASKALAKIS, Nikki
GUTTKE, Christina Diane
KWON, Min Chul
FERRANTE, Lucille Angela
PACKMAN, Kathryn Elizabeth
PIETSCH, Eva Christine
PHILIPPAR, Ulrike
VERHULST, Tinne Ann J
BHOGAL, Balpreet

SUN, Yu
CAI, Wei
DAI, Xuedong
QUEROLLE, Olivier Alexis Georges
THURING, Johannes Wilhelmus J.
LIU, Yingtao
LIU, Lianzhu
XU, Yanping
FU, Liqiang
LI, Ming
FANG, Lichao
DENG, Xiangjun
NG, Alicia Tee Fuay
DARVILLE, Nicolas Freddy J
PANDE, Vineet

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

[51] A61K 31/5377 [11] 40099979
C07D 487/04 CN117402162 A
[13] A

[51] A61K 31/5377 [11] 40100275
A61K 31/5025 EP4259145 A1
[13] A

[51] A61K 31/5383 [11] 40099979
C07D 487/04 CN117402162 A
[13] A

[51] A61K 31/5386 [11] 40099979
C07D 487/04 CN117402162 A
[13] A

[51] A61K 31/565 [11] 40099851
A61K 31/513 EP4223298 A2
[13] A

[51] A61K 31/57 [11] 40099851
A61K 31/513 EP4223298 A2

[13] A

[51] A61K 31/661 [11] 40100168
CN117377476 A
[13] A

[25] EN

[21] 62024087887.1 [22] 29.02.2024

[86] 23.05.2022 PCT/US2022/072496

[87] 01.12.2022 WO2022/251805

[30] 24.05.2021 US,63/192,246

[54] TREATING PAIN ASSOCIATED WITH CHEMOTHERAPY-INDUCED PERIPHERAL
NEUROPATHY
治療與化學療法誘發的周圍神經病變相關的疼痛

[71] MEDICON PHARMACEUTICALS, INC.
18 BLUEBERRY RIDGE ROAD
SETAUKET, NY 11733
UNITED STATES OF AMERICA

[72] RIGAS, Basil

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

[51] A61K 31/70 [11] 40099997
A61P 3/10 EP4245299 A2
A61K 9/16
A61K 9/20
[13] A

[25] EN

[21] 42024088640.8 [22] 13.03.2024

[30] 22.03.2007 US,89628607P

[54] PHARMACEUTICAL FORMULATIONS CONTAINING DAPAGLIFLOZIN
PROPYLENE GLYCOL HYDRATE
含有達格列嗪丙二醇水合物的藥物製劑

[71] Astrazeneca AB
151 85 Södertälje
SWEDEN

[72] Bindra, Dilbir
Dali, Mandar V.
Parab, Prakash V.
Patel, Jatin M.
Tao, Li
Tejwani, Ravindra W.
Vatsaraj, Nipa
Wu, Yongmei

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

[51] A61K 31/7004 [11] 40099981
A61P 9/04 EP4241838 A2
[13] A

[25] EN

[21] 42024088552.5 [22] 11.03.2024

[30] 01.02.2016 US,US201662289562P

[54] USE OF RIBOSE FOR TREATMENT OF SUBJECTS HAVING CONGESTIVE
HEART FAILURE
用於治療患有充血性心臟衰竭的受試者的核糖的用途

[71] Bioenergy Life Science, Inc.
13840 Johnson Street N.E.
Ham Lake, MN 55304
UNITED STATES OF AMERICA

[72] THOMPSON, Jeffrey, A.
KHANKARI, Raj

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

[51] A61K 31/702 [11] 40099895
A61K 45/06 EP4233876 A1
C12N 15/16
C12N 15/17
G01N 33/50
A61K 38/26
A61K 38/28
A61K 47/10
A61K 47/20
A61K 47/32
A61P 3/10
[13] A

[25] EN

[21] 42024087809.0 [22] 28.02.2024

[30] 03.02.2017 US,201762454613 P

[54] SYSTEMS, COMPOSITIONS AND METHODS FOR TREATING DIABETES
用於治療糖尿病的系統、組合物和方法

[71] Vanderbilt University
305 Kirkland Hall
2201 West End Avenue, Nashville, TN 37240
UNITED STATES OF AMERICA

[72] CHERRINGTON, Alan
MAGGS, David
GHOSH, Soumitra
RHODES, Christopher, A.
LIN, Jui-chen

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

[51] A61K 31/702 [11] 40100228
A23L 33/125 EP4255220 A1
[13] A

[51] A61K 31/7048 [11] 40100350
A61K 31/133 EP4243800 A1
[13] A

[51] A61K 31/7052 [11] 40100230
C12N 5/0783 EP4247941 A1
[13] A

[51] A61K 31/7052 [11] 40100350
A61K 31/133 EP4243800 A1
[13] A

[51] A61K 31/706 [11] 40100276
A61K 39/395 EP4262872 A1
[13] A

[51] A61K 31/7088 [11] 40100082
A61P 37/02 EP4228658 A1
A61P 37/04
B82Y 5/00
A61K 48/00
C07C 229/12
A61K 47/18
[13] A

[25] EN

[21] 62024087174.4 [22] 15.02.2024

[86] 13.10.2021 PCT/US2021/054837

- [87] 21.04.2022 WO2022/081750
- [30] 14.10.2020 US,US202063091603P
14.10.2020 US,US202063091616P
26.04.2021 US,US202163179872P
26.04.2021 US,US202163179885P
- [54] IONIZABLE LIPIDS AND METHODS OF MANUFACTURE AND USE THEREOF
可電離脂質及其製造方法及用途
- [71] George Mason Research Foundation, Inc.
4400 University Drive
MSN 5G5
Fairfax, VA 22030
UNITED STATES OF AMERICA
- The Trustees of the University of Pennsylvania
Suite 200 3160 Chestnut Street
Philadelphia, PA 19104-3242
UNITED STATES OF AMERICA
- [72] BUSCHMANN, Michael Daro
PAIGE, Mikell
ALISHETTY, Suman
CARRASCO, Manuel
ALAMEH, Mohamad Gabriel
WEISSMAN, Drew
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

-
- [51] A61K 31/7088 [11] 40100097
A61K 9/00 EP4251129 A1
[13] A

-
- [51] A61K 31/7088 [11] 40100192
A61K 39/395 CN116685330 A1
A61P 27/02
A61P 35/04
A61P 1/16
[13] A

- [25] EN
- [21] 62024088039.8 [22] 29.02.2024
- [86] 21.09.2021 PCT/US2021/051378
- [87] 31.03.2022 WO2022/066670
- [30] 22.09.2020 US,63/081,613
18.11.2020 US,63/115,435
20.01.2021 US,63/139,622
11.03.2021 US,63/159,857

11.03.2021 US, 63/159,867

23.07.2021 US, 63/225,026

[54] CANCER THERAPY USING TOLL-LIKE RECEPTOR AGONISTS
使用 TOLL 樣受體激動劑的癌症療法

[71] TRISALUS LIFE SCIENCES, INC.

特萨乐斯生命科学公司

6272 West 91st Avenue

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[51]	A61K 31/7088	[11]	40100230
	C12N 5/0783		EP4247941 A1
		[13]	A

[51]	A61K 31/7105	[11]	40100097
	A61K 9/00		EP4251129 A1
		[13]	A

[51]	A61K 31/7115	[11]	40100173
	C12N 15/115		EP4323524 A1
		[13]	A

[51]	A61K 31/712	[11]	40100174
	C07H 19/073		EP4323374 A1
		[13]	A

[51]	A61K 31/713	[11]	40100119
	A61K 48/00		CN116723868 A
		[13]	A

[51]	A61K 31/713	[11]	40100193
			CN116801886 A

[13] A

[25] ZH

[21] 62024088088.5 [22] 01.03.2024

[86] 19.09.2022 PCT/CN2022/119582

[87] 23.03.2023 WO2023/041079

[30] 18.09.2021 CN,202111110773.1

20.01.2022 CN,202210068123.3

[54] LPA INHIBITOR AND USE THEREOF

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[71] GENOVAL THERAPEUTICS CO., LTD.

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[51] A61K 31/713

A61K 45/06

A61P 3/00

[11] 40100265

EP4236966 A1

[13] A

[25] EN

[21] 62024088293.1 [22] 05.03.2024

[86] 27.10.2021 PCT/US2021/056799

[87] 05.05.2022 WO2022/093922

[30] 28.10.2020 US,US202063106456P

[54] USE OF A CINNAMEIN COMPOSITION FOR THE TREATMENT OF GLYCINE

ENCEPHALOPATHY AND UREA CYCLE DISORDERS

肉桂素組合物用於治療甘氨酸腦病變和尿素循環障礙的用途

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[51] A61K 35/00 [11] 40099851
A61K 31/513 EP4223298 A2
[13] A

[51] A61K 35/00 [11] 40100349
A61K 31/4704 EP4277628 A1
[13] A

[51] A61K 35/12 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

[51] A61K 35/15 [11] 40100442
C12N 5/0787 EP4218776 A2
A61P 37/06
C12N 5/078
[13] A

[25] EN

[21] 42024086436.3 [22] 02.02.2024

[30] 06.08.2015 US, 62/201,990

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

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[72] BLAZAR, Bruce R
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] A61K 35/17 [11] 40100090
C07K 14/705 EP4288074 A1
C12N 5/00
[13] A

[25] EN

[21] 62024087422.7 [22] 21.02.2024

[86] 04.02.2022 PCT/US2022/070520

[87] 11.08.2022 WO2022/170344

[30] 08.02.2021 US, 63/147,050

[54] REGULATION OF BUTVROPHILIN SUBFAMILY 3 MEMBER A1 (BTN3A1, CD277)
嗜乳脂蛋白亞家族 3 成員 A1 (BTN3A1, CD277) 的調節

[71] The Regents of University of California
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[72] MARSON, Alexander 亞歷山大·馬爾松
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[51] A61K 35/17 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

[51] A61K 35/17 [11] 40100296
C12N 5/00 EP4240379 A1
C12N 15/113
[13] A

[25] EN

[21] 62024088364.0 [22] 07.03.2024

[86] 04.11.2021 PCT/US2021/058047

[87] 12.05.2022 WO2022/098864

[30] 04.11.2020 US,63/109,517

[54] METHODS AND COMPOSITIONS FOR ENHANCING EFFICACY OF
THERAPEUTIC IMMUNE CELLS
用於增強治療性免疫細胞功效的方法和組合物

[71] The Board of Trustees of the Leland Stanford Junior
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[51] A61K 35/22 [11] 40100101
C12N 5/071 EP4229181 A1
[13] A

[51] A61K 35/57 [11] 40100305
A61P 37/06 CN117440818 A
A61P 1/16
[13] A

[25] EN

[21] 62024088378.0 [22] 07.03.2024

[86] 15.04.2022 PCT/US2022/024946

[87] 20.10.2022 WO2022/221616

[30] 16.04.2021 US,63/175,603

[54] HYPERIMMUNIZED EGG PRODUCT FOR TREATING OR PREVENTING
ALCOHOLIC LIVER DISEASE AND GRAFT-VERSUS-HOST DISEASE
用於治療或預防酒精性肝病和移植物抗宿主病的超免疫的蛋製品

[71] PRODIGY BIOTECH
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[72] IYER, Subramanian, V. S·V·伊尔
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[51] A61K 35/761 [11] 40100115
A61K 38/50 EP4228667 A1
A61K 38/51
[13] A

[25] EN

[21] 62024087482.1 [22] 22.02.2024

[86] 12.10.2021 PCT/US2021/054570

[87] 21.04.2022 WO2022/081567

[30] 14.10.2020 US,63/091,766

[54] METHODS FOR REVERSING HEPATIC STEATOSIS
用於逆轉肝脂肪變性的方法

[71] BRIGHTSEED, INC.
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[51] A61K 36/05 [11] 40100263
C11B 1/04 EP4247924 A1
[13] A

[51] A61K 36/14 [11] 40100188
C07C 49/755 EP4313095 A1
C07C 61/35
[13] A

[25] EN

[21] 62024088030.7 [22] 29.02.2024

[86] 23.03.2022 PCT/US2022/021609

- [87] 29.09.2022 WO2022/204327
- [30] 23.03.2021 US, 63/164, 704
- [54] DITERPENOID COMPOUNDS THAT ACT ON PROTEIN KINASE C (PKC)
作用於蛋白激酶 C (PKC) 的二萜化合物
- [71] K-Gen Therapeutics, Inc.
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UNITED STATES OF AMERICA
- [72] CHEN, Ruihong
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- [51] A61K 36/185 [11] 40100258
A61P 31/10 EP4319783 A1
[13] A
- [25] EN
- [21] 62024088276.6 [22] 05.03.2024
- [86] 06.04.2022 PCT/RS2022/000005
- [87] 13.10.2022 WO2022/216171
- [30] 07.04.2021 RS, P20210431
- [54] ARISTOTELIA CHILENSIS EXTRACTS FOR TREATING FUNGAL INFECTIONS
一種用於治療真菌感染的阿里斯托特利亞智利植物提取物
- [71] PHYTONET DOO BEOGRAD-RAKOVICA
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- [72] PAVLOVIC, Bojan
JONCIC, SAVIC, Katarina
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DJOKIC, Lidija
MORIC, Ivana
PAVIC, Aleksandar
STANKOVIC, Nada
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-

- [51] A61K 36/21 [11] 40100333
C12M 3/06 EP4309664 A1
B01D 61/14
B03B 5/00 [13] A
- [25] RU
[21] 62024088495.2 [22] 11.03.2024
[86] 25.01.2022 PCT/RU2022/000020
[87] 11.08.2022 WO2022/169383
[30] 04.02.2021 RU,2021102559
[54] METHOD FOR ISOLATING MICROVESICLES FROM PLANTS OF THE
AMARANTHACEAE FAMILY
從莧科植物中分離微泡的方法
[71] Gordeychuk, Vladimir Evgenevich
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POSPELOV, Vadim Igorevich
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- [51] A61K 38/00 [11] 40100219
C07K 14/34 EP4237429 A1
[13] A
-

- [51] A61K 38/08 [11] 40099992
A61K 38/09 EP4257197 A2
[13] A
-

- [51] A61K 38/09 [11] 40099992
A61P 35/00 EP4257197 A2

A61K 9/00
A61K 38/08

[13] A

[25] EN

[21] 42024088604.4 [22] 12.03.2024

[30] 11.02.2008 US,US20080027741
29.02.2008 EP,EP20080250703

[54] TREATMENT OF METASTATIC STAGE PROSTATE CANCER WITH DEGARELIX
用地加瑞克治療轉移階段前列腺癌

[71] Ferring B.V.
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[51] A61K 38/16 [11] 40100062
A61K 47/54 GB2616223 A
[13] A

[51] A61K 38/16 [11] 40100063
A61K 38/19 EP4301394 A1
A61K 47/64
A61P 31/22
C07K 14/21
C07K 14/52
[13] A

[25] EN

[21] 62024085506.9 [22] 17.01.2024

[86] 03.03.2022 PCT/EP2022/055399

[87] 09.09.2022 WO2022/184825

[30] 03.03.2021 EP,21160370.9

[54] COMPOSITIONS FOR EX VIVO ORGAN CARE
用於離體器官護理的組合物

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[51] A61K 38/17 [11] 40100443
C07K 14/47 EP4218794 A2
A61K 39/395
A61P 25/28
G01N 33/53

[13] A

[25] EN

[21] 42024086508.9 [22] 02.02.2024

[30] 10.06.2009 US,61/185,895

[54] IMMUNOLOGICAL TARGETING OF PATHOLOGICAL TAU PROTEINS
病理 TAU 蛋白的免疫靶向

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[51] A61K 38/17 [11] 40100079
A61P 25/28 EP4237083 A1

[13] A

[51] A61K 38/17 [11] 40100119
A61K 48/00 CN116723868 A

[13] A

[51] A61K 38/17 [11] 40100257
A61P 9/10 EP4284407 A1

[13] A

[25] EN

[21] 62024088274.1 [22] 05.03.2024

[86] 31.01.2022 PCT/EP2022/052203

- [87] 04.08.2022 WO2022/162218
- [30] 01.02.2021 US, 63/144, 043
- [54] METHOD OF TREATING OR PREVENTING AN ADVERSE SECONDARY NEUROLOGICAL OUTCOME FOLLOWING A HAEMORRHAGIC STROKE
治療或預防出血性中風後不良繼發性神經學後果的方法
- [71] CSL BEHRING AG
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- [51] A61K 38/19 [11] 40100063
A61K 38/16 EP4301394 A1
[13] A

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- [51] A61K 38/20 [11] 40100172
A61K 47/68 EP4316528 A1
[13] A

-
- [51] A61K 38/20 [11] 40100273
C07K 14/54 GB2617483 A
[13] A

[25] EN

[21] 62024088305.3 [22] 06.03.2024

[86] 02.11.2021 PCT/US2021/057741

[87] 05.05.2022 WO2022/094473

[30] 02.11.2020 US, 63/108, 794

[54] INTERLEUKIN-18 VARIANTS AND METHODS OF USE
白介素-18 變體和使用方法

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- [51] A61K 38/20 [11] 40100300
CN116723851 A
[13] A
- [25] EN
- [21] 62024088370.7 [22] 07.03.2024
- [86] 02.11.2021 PCT/US2021/057741
- [87] 05.05.2022 WO2022/094473
- [30] 02.11.2020 US,63/108,794
- [54] INTERLEUKIN-18 VARIANTS AND METHODS OF USE
白介素-18 變體和使用方法
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- [51] A61K 38/26 [11] 40099895
A61K 31/702 EP4233876 A1
[13] A

- [51] A61K 38/28 [11] 40099895
A61K 31/702 EP4233876 A1

[13] A

[51] A61K 38/39 [11] 40100356
A61K 47/62 EP4243854 A2
G01N 33/68
C07K 14/78

[13] A

[25] EN
[21] 62024088628.8 [22] 12.03.2024
[86] 10.11.2021 PCT/US2021/058783
[87] 19.05.2022 WO2022/103840
[30] 10.11.2020 US,US202063112031P
[54] NPC1 MONOBODIES AND MONOBODY CONJUGATES THEREOF
NPC1 單體及其單體偶聯物
[71] New York University
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KOIDE, Akiko
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[51] A61K 38/39 [11] 40100357
A61K 47/64 EP4243874 A1
[13] A

[51] A61K 38/48 [11] 40100217
CN117396217 A
[13] A

[25] EN
[21] 62024088138.8 [22] 01.03.2024
[86] 30.03.2021 PCT/GB2021/050783
[87] 06.10.2022 WO2022/208039
[54] CATALYTICALLY INACTIVE CLOSTRIDIAL NEUROTOXINS FOR THE
TREATMENT OF PAIN & INFLAMMATORY DISORDERS
無催化活性的梭菌神經毒素用於疼痛和炎症疾病的治療
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[51] A61K 38/48 [11] 40100222
A61P 29/00 EP4297773 A1
C07K 14/33
C12N 9/52

[13] A

[25] EN

[21] 62024088144.6 [22] 01.03.2024

[86] 30.03.2021 PCT/GB2021/050783

[87] 06.10.2022 WO2022/208039

[54] CATALYTICALLY INACTIVE CLOSTRIDIAL NEUROTOXINS FOR THE
TREATMENT OF PAIN & INFLAMMATORY DISORDERS
無催化活性的梭菌神經毒素用於疼痛和炎性疾病的治療

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[51] A61K 38/50 [11] 40100115
A61K 35/761 EP4228667 A1

[13] A

[51] A61K 38/51 [11] 40100115
A61K 35/761 EP4228667 A1

[13] A

[51] A61K 39/00 [11] 40100055
A61K 39/215 EP4196154 A1
A61K 39/395
A61K 39/42
A61K 45/06
A61P 11/00

[13] A

[25] EN
[21] 62023084289.5 [22] 19.12.2023
[86] 13.08.2021 PCT/US2021/046024
[87] 17.02.2022 WO2022/036272
[30] 13.08.2020 US,US202063065401P
11.09.2020 US,US202063076936P
[54] COMPOSITIONS FOR AND METHODS OF INHIBITING SARS-COV2
INFECTION
抑制 SARS-COV2 感染的組合物與方法
[71] Texas Southern University
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[51] A61K 39/00 [11] 40100057
CN116367853 A

[13] A

[25] EN
[21] 62023084677.1 [22] 28.12.2023
[86] 29.10.2021 PCT/US2021/057313
[87] 04.05.2023 WO2023/075790
[54] KITS AND CONTAINERS FOR TREATING VIMENTIN EXPRESSING TUMORS
用於治療表達波形蛋白的腫瘤的試劑盒和容器
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[51] A61K 39/00 [11] 40100107
C07K 16/30 EP4228682 A1
[13] A

[25] EN

[21] 62024087453.2 [22] 22.02.2024

[86] 15.10.2021 PCT/US2021/055302

[87] 21.04.2022 WO2022/082059

[30] 16.10.2020 US,63/092,736
19.02.2021 US,63/151,483

[54] CHIMERIC RECEPTORS AND METHODS OF USE THEREOF
嵌合受體及其使用方法

[71] Senti Biosciences, Inc.
2 Corporate Drive 1st floor, South San Francisco CA 94080
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[72] GARRISON, Brian Scott
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[51] A61K 39/00 [11] 40100199
A61P 31/16 EP4247495 A1
[13] A

[51] A61K 39/00 [11] 40100259
A01N 1/02 EP4247158 A1
[13] A

[51] A61K 39/00 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

[51] A61K 39/00 [11] 40100307
A61K 9/127 EP4240329 A1
[13] A

[51] A61K 39/145 [11] 40100307
A61K 9/127 EP4240329 A1
[13] A

[51] A61K 39/215 [11] 40100055
A61K 39/00 EP4196154 A1
[13] A

[51] A61K 39/215 [11] 40100303
A61P 31/14 EP4288095 A1
C07K 16/10
[13] A

[25] EN

[21] 62024088374.9 [22] 07.03.2024

[86] 07.02.2022 PCT/EP2022/052919

[87] 11.08.2022 WO2022/167666

[30] 05.02.2021 WO, PCT/EP2021/052885

02.04.2021 EP, 21166835.5

12.05.2021 EP, 21173680.6

[54] SARBECOVIRUS BINDERS

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[51] A61K 39/215 [11] 40100307
A61K 9/127 EP4240329 A1
[13] A

[51] A61K 39/29 [11] 40099982
C12N 15/863 CN116732101 A
[13] A

[51] A61K 39/395 [11] 40100443
A61K 38/17 EP4218794 A2
[13] A

[51] A61K 39/395 [11] 40099984
C07K 16/30 EP4242236 A2
[13] A

[51] A61K 39/395 [11] 40100055
A61K 39/00 EP4196154 A1
[13] A

[51] A61K 39/395 [11] 40100077
C07K 16/28 EP4263605 A2
[13] A

[51] A61K 39/395 [11] 40100122
C12N 15/13 CN117616123 A
[13] A

[51] A61K 39/395 [11] 40100135
C07K 16/30 CN117255806 A
[13] A

[51] A61K 39/395 [11] 40100192
A61K 31/7088 CN116685330 A1
[13] A

[51] A61K 39/395 [11] 40100223
CN116723861 A
[13] A

[25] EN

[21] 62024088155.2 [22] 04.03.2024

[86] 24.11.2021 PCT/CN2021/132753

[87] 09.06.2022 WO2022/116877

[30] 02.12.2020 CN,PCT/CN2020/133398

[54] ANTI-GARP/TGF β ANTIBODIES AND METHODS OF USE
抗 GARP/TGF β 抗體及使用方法

[71] SHANGHAI HENLIUS BIOTECH, INC.

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[51] A61K 39/395 [11] 40100272
A61P 17/00 EP4255483 A1
C07K 16/28
[13] A

[25] EN

[21] 62024088304.6 [22] 06.03.2024

[86] 03.12.2021 PCT/AU2021/051442

[87] 09.06.2022 WO2022/115914

[30] 04.12.2020 AU,2020904494

17.06.2021 AU,2021901818

- [54] METHODS FOR TREATING INFLAMMATORY SKIN CONDITIONS
治療炎性皮膚病症的方法
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- [51] A61K 39/395 [11] 40100276
A61K 31/706 EP4262872 A1
C07K 16/28
A61P 31/14
A61P 11/00
- [13] A
- [25] EN
- [21] 62024088308.7 [22] 06.03.2024
- [86] 20.12.2021 PCT/AU2021/051521
- [87] 30.06.2022 WO2022/133519
- [30] 21.12.2020 AU,2020904755
20.10.2021 AU,2021903362
- [54] METHODS FOR 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
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- [51] A61K 39/395 [11] 40100327
A61P 21/04 EP4240417 A1

A61P 29/00
A61P 37/00
C07K 16/28

[13] A

- [25] EN
- [21] 62024088473.9 [22] 08.03.2024
- [86] 05.11.2021 PCT/US2021/058188
- [87] 12.05.2022 WO2022/098955
- [30] 06.11.2020 US,202063110884 P
15.01.2021 US,202163137972 P
09.04.2021 US,202163173126 P
12.04.0021 US,202163173919 P
13.04.2021 US,202163174423 P
15.04.2021 US,202163175440 P
07.07.2021 US,202163203075 P
07.07.2021 US,202163203077 P
07.07.2021 US,202163219155 P
- [54] FCRN ANTIBODIES AND METHODS OF USE THEREOF
FCRN 抗體及其使用方法
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- [51] A61K 39/395 [11] 40100364
A61P 25/28 CN116916955 A
C07K 16/18

[13] A

- [25] EN
- [21] 62024088731.0 [22] 14.03.2024
- [86] 25.10.2021 PCT/EP2021/079543
- [87] 05.05.2022 WO2022/090158
- [30] 26.10.2020 US,63/105804

- [54] METHODS OF REDUCING TAU IN HUMAN SUBJECTS
減少人類受試者中的 TAU 的方法
- [71] JANSSEN PHARMACEUTICA NV
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- [72] GALPERN, Wendy R.
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[51] A61K 39/42 [11] 40100055
A61K 39/00 EP4196154 A1
[13] A

[51] A61K 39/42 [11] 40100080
C12Q 1/70 EP4244396 A1
[13] A

[51] A61K 45/06 [11] 40099851
A61K 31/513 EP4223298 A2
[13] A

[51] A61K 45/06 [11] 40099895
A61K 31/702 EP4233876 A1
[13] A

[51] A61K 45/06 [11] 40100055
A61K 39/00 EP4196154 A1
[13] A

[51] A61K 45/06 [11] 40100078
A61K 9/51 EP4225278 A1
[13] A

[51] A61K 45/06 [11] 40100118
A61K 31/137 EP4322934 A1
[13] A

[51] A61K 45/06 [11] 40100265
A61K 31/713 EP4236966 A1
[13] A

[51] A61K 47/10 [11] 40099895
A61K 31/702 EP4233876 A1
[13] A

[51] A61K 47/10 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61K 47/10 [11] 40100112
A61K 31/522 EP4277632 A1
[13] A

[51] A61K 47/10 [11] 40100172
A61K 47/68 EP4316528 A1
[13] A

[51] A61K 47/10 [11] 40100179
A61K 9/00 CN117615747 A
[13] A

[51] A61K 47/12 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61K 47/14 [11] 40100062
A61K 47/54 GB2616223 A
[13] A

[51] A61K 47/14 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61K 47/14 [11] 40100112
A61K 31/522 EP4277632 A1
[13] A

[51] A61K 47/18 [11] 40100082
A61K 31/7088 EP4228658 A1
[13] A

[51] A61K 47/18 [11] 40100279
CN116744974 A
[13] A

[25] EN

[21] 62024088312.9 [22] 06.03.2024

[86] 27.10.2021 PCT/US2021/056727

[87] 07.07.2022 WO2022/146537

[30] 01.01.2021 US, 63/133,257

[54] CO-FORMULATION OF POLYMYXINS FOR INHALATION

用於吸入的多黏菌素的共製劑

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[72] Zhou, Qi 周琪

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AZAD, Mohammad Abul Kalam 穆罕默德·阿布·卡拉姆·阿扎德

LI, Jian 李健

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[51] A61K 47/20 [11] 40099895
A61K 31/702 EP4233876 A1
[13] A

[51] A61K 47/22 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61K 47/24 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61K 47/26 [11] 40100112
A61K 31/522 EP4277632 A1
[13] A

[51] A61K 47/28 [11] 40100062
A61K 47/54 GB2616223 A
[13] A

[51] A61K 47/32 [11] 40099895
A61K 31/702 EP4233876 A1
[13] A

[51] A61K 47/32 [11] 40100112
A61K 31/522 EP4277632 A1
[13] A

[51] A61K 47/36 [11] 40100112
A61K 31/522 EP4277632 A1
[13] A

[51] A61K 47/38 [11] 40100112
A61K 31/522 EP4277632 A1
[13] A

[51] A61K 47/44 [11] 40100112
A61K 31/522 EP4277632 A1
[13] A

[51] A61K 47/54 [11] 40100062
A61K 9/00 GB2616223 A
A61K 38/16
A61K 47/14
A61K 47/28
A61P 3/10
[13] A

[25] KR

[21] 62024085402.1 [22] 15.01.2024

[86] 29.11.2021 PCT/KR2021/017802

[87] 02.06.2022 WO2022/114908

[30] 27.11.2020 KR,10-2020-0163362

[54] ORAL FORMULATION OF BIOLOGICALLY ACTIVE MATERIAL CONJUGATE
HAVING BIOTIN MOIETY, FATTY ACID MOIETY, OR COMBINATION
THEREOF COUPLED THERETO
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[51] A61K 47/62 [11] 40100356
A61K 38/39 EP4243854 A2
[13] A

[51] A61K 47/64 [11] 40100063
A61K 38/16 EP4301394 A1
[13] A

[51] A61K 47/64 [11] 40100357
A61K 38/39 EP4243874 A1
C07K 14/78
A61P 19/08
A61P 25/28
[13] A

[25] EN

- [21] 62024088629.6 [22] 12.03.2024
- [86] 10.11.2021 PCT/US2021/058807
- [87] 19.05.2022 WO2022/103856
- [30] 10.11.2020 US,US202063112039P
- [54] MACROPINOCYTOSIS SELECTIVE MONOBODY-DRUG CONJUGATES
大型胞飲作用選擇性單體-藥物綴合物
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- [51] A61K 47/65 [11] 40099999
C07K 16/46 EP4253421 A2
A61K 47/68
A61P 35/00
C07K 16/28
C07K 5/027
C07K 16/32
- [13] A
- [25] EN
- [21] 42024088644.0 [22] 13.03.2024
- [30] 13.03.2018 US,62/642,483
16.04.2018 US,62/658,477
10.10.2018 US,62/743,884
- [54] ANTI-HER2 BIPARATOPIC ANTIBODY-DRUG CONJUGATES AND METHODS OF
USE
抗 HER2 雙互補位抗體-藥物偶聯物及使用方法
- [71] ZYMEWORKS BC INC.
Suite 800 - 114 East 4th Avenue, Vancouver, BC V5T 1G4
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- [72] HAMBLETT, Kevin
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[51] A61K 47/68 [11] 40099999
A61K 47/65 EP4253421 A2
[13] A

[51] A61K 47/68 [11] 40100135
C07K 16/30 CN117255806 A
[13] A

[51] A61K 47/68 [11] 40100172
A61K 47/10 EP4316528 A1
A61K 38/20
A61P 35/00
C07K 14/55
[13] A

[25] KR

[21] 62024087892.1 [22] 29.02.2024

[86] 31.03.2022 PCT/KR2022/004620

[87] 06.10.2022 WO2022/211537

[30] 31.03.2021 KR,10-2021-0042305

[54] NOVEL IMMUNOACTIVE INTERLEUKIN 2 ANALOG CONJUGATE AND METHOD
FOR PREPARING SAME

免疫刺激 IL-2 類似物的新型綴合物及其製備方法

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[51] A61K 47/69 [11] 40100307
A61K 9/127 EP4240329 A1

[13] A

[51] A61K 48/00 [11] 40100082
A61K 31/7088 EP4228658 A1
[13] A

[51] A61K 48/00 [11] 40100119
A61K 31/713 CN116723868 A
A61K 38/17
A61P 25/28
A61P 25/16
A61P 25/00
A61P 25/14
A61P 25/20
A61P 25/08
A61P 25/24
A61P 21/06
A61P 9/10

[13] A

[25] EN

[21] 62024087654.5 [22] 26.02.2024

[86] 21.09.2021 PCT/US2021/071534

[87] 24.03.2022 WO2022/061378

[30] 21.09.2020 US, 63/080, 925

03.12.2020 US, 63/121, 152

20.01.2021 US, 63/139, 410

22.01.2021 US, 63/140, 440

27.04.2021 US, 63/180, 407

[54] METHODS FOR TREATING NEUROLOGICAL DISEASE

治療神經系統疾病的方法

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[51] A61K 48/00 [11] 40100180
A61P 27/16 EP4255570 A1
[13] A

[51] A61K 48/00 [11] 40100181
A61P 37/00 EP4232096 A1
[13] A

[25] EN

[21] 62024087977.0 [22] 29.02.2024

[86] 20.10.2021 PCT/US2021/055881

[87] 28.04.2022 WO2022/087153

[30] 22.10.2020 US, 63/104, 370

[54] METHOD OF SUPPRESSING IMMUNE RESPONSE TO VECTOR-DELIVERED
THERAPEUTIC PROTEIN

抑制針對載體遞送的治療性蛋白質的免疫應答的方法

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[51] A61K 48/00 [11] 40100345
C12N 15/62 EP4240426 A1
C12N 15/115
[13] A

[25] EN

[21] 62024088559.5 [22] 11.03.2024

[86] 04.11.2021 PCT/US2021/058135

[87] 12.05.2022 WO2022/098923

[30] 05.11.2020 US, 63/109, 909

[54] ENHANCEMENT OF PREDICTABLE AND TEMPLATE-FREE GENE EDITING BY
THE ASSOCIATION OF CAS WITH DNA POLYMERASE

通過 CAS 與 DNA 聚合酶的關聯增強可預測和無模板的基因編輯

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[51] A61K 51/04 [11] 40099978
C07D 249/04 EP4249005 A2
[13] A

[51] A61K 51/04 [11] 40100213
A61P 35/00 EP4237087 A1
[13] A

[51] A61K 51/04 [11] 40100289
A61P 35/00 CN117642190 A
A61K 51/08
[13] A

[25] DE

[21] 62024088344.2 [22] 06.03.2024

[86] 07.06.2022 PCT/EP2022/065440

[87] 15.12.2022 WO2022/258637

[30] 08.06.2021 DE,102021114711.5

[54] TRISLINKER-CONJUGATED DIMERIC LABELLING PRECURSORS AND
RADIOTRACERS DERIVED THEREFROM
綴合有三接頭的二聚體標記前體和由其衍生的放射性示踪劑

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[72] RÖSCH, FRANK F·罗诗
MARTIN, MARCEL M·马丁
GRUS, TILMANN T·格魯斯
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[51] A61K 51/08 [11] 40100289
A61K 51/04 CN117642190 A
[13] A

[51] A61K 51/10 [11] 40100135
C07K 16/30 CN117255806 A
[13] A

[51] A61K 8/55 [11] 40100271
CN117062593 A
[13] A

[25] JA

[21] 62024088302.0 [22] 06.03.2024

[86] 16.03.2022 PCT/JP2022/011953

[87] 06.10.2022 WO2022/209899

[30] 30.03.2021 JP,2021-058564

[54] COSMETIC BASE AND COSMETIC COMPRISING PHOSPHORYLCHOLINE-LIKE
GROUP-CONTAINING COMPOUND

由含磷酸胆碱類似基團的化合物構成的化妝品基劑和化妝品

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JAPAN

[72] HARA, Yusuke 原优介

SEKIGUCHI, Koji 关口孝治

SASAKI, Katsuyuki 佐佐木胜行

KOIE, Nobuyoshi 鲤江信庆

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] A61K 8/66 [11] 40100362
CN117545459 A
[13] A

[25] JA

[21] 62024088729.4 [22] 14.03.2024

[86] 05.08.2022 PCT/JP2022/030065

[87] 16.02.2023 WO2023/017790

[30] 10.08.2021 JP,2021-130782

[54] CLEANING COMPOSITION AND PRODUCTION METHOD FOR THE SAME
清洗組合物及其製造方法

[71] ROHTO PHARMACEUTICAL CO., LTD.
日本樂敦製藥株式會社
1-8-1, Tatsumi-nishi, Ikuno-ku, Osaka-shi, Osaka 5448666
JAPAN

[72] MASUDA Kenta 升田賢太

[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 8/68 [11] 40100263
C11B 1/04 EP4247924 A1
[13] A

[51] A61K 8/69 [11] 40100092
A61Q 19/02 CN117157050 A
A61B 18/02
[13] A

[25] FR

[21] 62024087425.0 [22] 21.02.2024

[86] 15.03.2022 PCT/EP2022/056600

[87] 22.09.2022 WO2022/194810

[30] 18.03.2021 FR,FR2102728

[54] COSMETIC COMPOSITION INTENDED FOR THE TREATMENT OF SKIN
HYPERPIGMENTATION AND TREATMENT METHOD USING SAID COMPOSITION
用於治療皮膚色素沉著的美容組合物和使用該組合物的治療方法

[71] CRYONOVE PHARMA
克瑞奥诺韦制药公司
50 rue de Chanzy, 28000 Chartres
FRANCE

法國
沙特尔

[72] MARIN, Denis D·马林
ANTON, Jean-Christophe J-C·安东

[74] 香港百瑞專利商標有限公司
香港
中环皇后大道中 138 号
威享大厦 18 楼 1817 室

[51] A61K 9/00 [11] 40099992
A61K 38/09 EP4257197 A2

[13] A

[51] A61K 9/00 [11] 40100062
A61K 47/54 GB2616223 A
[13] A

[51] A61K 9/00 [11] 40100097
A61K 9/127 EP4251129 A1
A61K 31/7088
A61K 31/7105
C12N 15/88
[13] A

[25] EN
[21] 62024087434.2 [22] 21.02.2024
[86] 24.11.2021 PCT/US2021/060745
[87] 02.06.2022 WO2022/115547
[30] 25.11.2020 US,63/118,243
[54] STABLE LIQUID LIPID NANOPARTICLE FORMULATIONS
穩定的液體脂質納米顆粒配製品
[71] Translate Bio, Inc.
200 West Street
Waltham, MA, 02451
UNITED STATES OF AMERICA
[72] KARVE, Shrirang
SARODE, Ashish
VARGAS MONTOYA, Natalia
PATEL, Priyal
DEROSA, Frank
[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] A61K 9/00 [11] 40100112
A61K 31/522 EP4277632 A1
[13] A

[51] A61K 9/00 [11] 40100179
A61P 11/00 CN117615747 A
A61K 47/10
[13] A
[25] EN
[21] 62024087953.1 [22] 29.02.2024

- [86] 04.07.2022 PCT/EP2022/068366
 [87] 12.01.2023 WO2023/280737
 [30] 05.07.2021 EP,21183790.1
 [54] PROCESS FOR THE PREPARATION OF A PULMONARY SURFACTANT
 肺表面活性劑的製備方法
 [71] CHIESI FARMACEUTICI S.P.A.
 奇斯药制品公司
 VIA PALERMO, 26/A, I-43122 PARMA
 ITALY
 [72] GUIDI, TOMASO T·圭迪
 RIZZO, LUCA L·里佐
 BOCCHI, MONICA M·博基
 [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] 40100180
 A61P 27/16 EP4255570 A1
 [13] A

-
- [51] A61K 9/00 [11] 40100320
 CN116997321 A
 [13] A
 [25] EN
 [21] 62024088442.4 [22] 08.03.2024
 [86] 07.12.2021 PCT/NZ2021/050216
 [87] 16.06.2022 WO2022/124914
 [30] 08.12.2020 NZ,770786
 30.03.2021 AU,2021900932
 25.08.2021 AU,2021221810
 [54] IMPROVEMENTS TO DEVICES AND METHODS FOR DELIVERY OF
 SUBSTANCES TO ANIMALS
 用於向動物遞送物質的裝置和方法的改進
 [71] Ruminant Biotech Corp Limited
 105 BELLEVUE ROAD
 RD 4, HAMILTON, 3284
 NEW ZEALAND
 [72] LAY, Mark Christopher
 THOMAS, Hayden Peter
 GLADDEN, Neil Richard
 HAYMAN, David Leslie
 CORBETT, Geoffrey Earle
 BHUSAL, Prabhat

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

[51] A61K 9/00 [11] 40100349
A61K 31/4704 EP4277628 A1
[13] A

[51] A61K 9/00 [11] 40100360
CN117377463 A
[13] A

[25] KR

[21] 62024088713.8 [22] 13.03.2024

[86] 26.05.2022 PCT/KR2022/007479

[87] 01.12.2022 WO2022/250469

[30] 26.05.2021 KR,10-2021-0067636

[54] NOVEL INJECTABLE FORMULATION COMPRISING 1-(5-(2,4-DIFLUOROPHENYL)-1-((3-FLUOROPHENYL)SULFONYL)-4-METHOXY-1H-PYRROL-3-YL)-N-METHYLMETHANAMINE
包含 1-(5-(2,4-二氟苯基)-1-((3-氟苯基)磺酰基)-4-甲氧基-1H-吡咯-3-基)-N-甲基甲胺的注射用新配製物

[71] DAEWOONG PHARMACEUTICAL CO., LTD.
株式会社大熊制药
35-14, Jeyakongdan 4-gil
Hyangnam-eup Hwaseong-si Gyeonggi-do 18623
REPUBLIC OF KOREA

[72] JUNG, Yeon Jin 丁烟津
HONG, Eun Ji 洪银志
KIM, Gyoung Won 金京圆
CHO, Sang Eun 赵商恩
KIM, Gwan Young 金观泳

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

[51] A61K 9/08 [11] 40100180
A61P 27/16 EP4255570 A1
[13] A

[51] A61K 9/127 [11] 40100097
A61K 9/00 EP4251129 A1

[13] A

[51] A61K 9/127 [11] 40100307
A61K 47/69 EP4240329 A1
A61K 39/145
A61K 39/00
A61K 39/215
A61P 31/14
A61P 31/16
A61P 35/00

[13] A

[25] EN
[21] 62024088380.6 [22] 07.03.2024
[86] 03.11.2021 PCT/US2021/057825
[87] 12.05.2022 WO2022/098701
[30] 03.11.2020 US,202063108980 P
[54] TREATMENT AND PREVENTION OF CONDITIONS ASSOCIATED WITH
RESPIRATORY DISEASES
呼吸系統疾病相關病症的治療和預防
[71] University of Houston System
4800 Calhoun Road
Houston, TX 77004
UNITED STATES OF AMERICA
[72] VARADARAJAN, Navin
LIU, Xinli
[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

[51] A61K 9/16 [11] 40099995
A61K 9/20 EP4272735 A1
[13] A

[51] A61K 9/16 [11] 40099997
A61K 31/70 EP4245299 A2
[13] A

[51] A61K 9/19 [11] 40100180
A61P 27/16 EP4255570 A1
[13] A

[51] A61K 9/20 [11] 40099995
 A61K 31/4523 EP4272735 A1
 A61K 9/16
 A61K 9/28
 [13] A

[25] EN

[21] 42024088631.7 [22] 12.03.2024

[30] 30.06.2015 US,US201562186556P

[54] IMMEDIATE-RELEASE TABLETS CONTAINING A DRUG AND PROCESSES FOR FORMING THE TABLETS
 含有藥物的立即釋放片劑和用於形成片劑的方法

[71] GENENTECH, INC.
 1 DNA Way
 South San Francisco, CA 94080
 UNITED STATES OF AMERICA

[72] KOTHARI, Sanjeev
 MANTIK, Piscilla
 MAUERER, Alexander
 REZAEI, Hamid

[74] PATENT AND DESIGN LIMITED
 Room A20, Floor 2A1, Paksang Industrial Building
 16 San On Street, Tuen Mun
 HONG KONG

[51] A61K 9/20 [11] 40099997
 A61K 31/70 EP4245299 A2
 [13] A

[51] A61K 9/24 [11] 40100310
 CN117320697 A
 [13] A

[25] KR

[21] 62024088384.8 [22] 07.03.2024

[86] 20.10.2022 PCT/KR2022/016031

[87] 27.04.2023 WO2023/068839

[30] 21.10.2021 KR,10-2021-0141338

[54] FILM-COATED TABLET WITH IMPROVED STABILITY CONTAINING MONTELUKAST OR PHARMACEUTICALLY ACCEPTABLE SALT THEREOF AND LEVOCETIRIZINE OR PHARMACEUTICALLY ACCEPTABLE SALT THEREOF
 包含孟魯司特或其藥學上可接受的鹽和左西替利嗪或其藥學上可接受的鹽的穩定性提高的薄膜包衣片劑

[71] HAN WHA PHARMA CO., LTD.
 韩和制药株式会社
 109, Yagam-gil, Nam-myeon
 Chuncheon-si, Gangwon-do 24468
 REPUBLIC OF KOREA

大韓民國

江原道

[72] CHAE, Yu Byeong 蔡酉秉
SHIN, Seo Young 慎瑞瑛
LIM, Chae Yong 林采用
OH, Dong Joon 吳東駿

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

[51] A61K 9/28 [11] 40099995
A61K 9/20 EP4272735 A1
[13] A

[51] A61K 9/48 [11] 40100081
A61K 47/10 EP4225275 A1
A61K 47/12
A61K 47/14
A61K 47/22
A61K 47/24
A61K 31/519
A61P 3/10
A61P 9/10
A61P 17/04
A61P 21/00
A61P 25/00
A61P 25/04
A61P 25/06
A61P 25/08
A61P 25/14
A61P 25/16
A61P 25/18
A61P 25/20
A61P 25/22
A61P 25/24
[13] A

[25] EN

[21] 62024087172.8 [22] 15.02.2024

[86] 06.10.2021 PCT/IB2021/000691

[87] 14.04.2022 WO2022/074457

[30] 06.10.2020 US, 63/087, 957

[54] LIPID FORMULATIONS OF TRIAZOLOQUINAZOLINONE COMPOUNDS
三唑並喹啉酮化合物的脂質製劑

[71] Gabather AB
Bygg 215 N

Forskargatan 20 J
15136 Södertälje
SWEDEN

- [72] REHNMARK, Stefan
WITT, Michael-robin
RYAN, Christine, N.
NIELSEN, Mogens
- [74] WANG George G
Flat A 17/F, Tower 7
Fanling Town Centre, NT
HONG KONG

- [51] A61K 9/50 [11] 40100183
CN117337171 A
[13] A
- [25] EN
- [21] 62024087989.5 [22] 29.02.2024
- [86] 15.03.2022 PCT/US2022/071154
- [87] 27.10.2022 WO2022/226450
- [30] 22.04.2021 US,63/178,037
- [54] NANOCARRIERS FOR TARGETING TUMOR ASSOCIATED MACROPHAGES
用於靶向腫瘤相關巨噬細胞的納米載體
- [71] OHIO STATE INNOVATION FOUNDATION
俄亥俄州国家创新基金会
1524 North High Street
Columbus, Ohio 43201
UNITED STATES OF AMERICA
- [72] HIGUITA-CASTRO, Natalia 娜塔莉亚·希吉塔·卡斯特罗
GALLEGO-PEREZ, Daniel 丹尼尔·加勒戈·佩雷斯
SALAZAR-PUERTA, Ana 安娜·萨拉查·普埃塔
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

- [51] A61K 9/50 [11] 40100259
A01N 1/02 EP4247158 A1
[13] A

- [51] A61K 9/51 [11] 40100078
A61K 45/06 EP4225278 A1
A61P 35/00
A61P 37/00
[13] A
- [25] EN

[21] 62024087165.2 [22] 15.02.2024
[86] 05.10.2021 PCT/US2021/053602
[87] 14.04.2022 WO2022/076435
[30] 05.10.2020 US,US202063087454P
[54] PHARMACEUTICAL COMPOSITION OF SIGLEC-BINDING AGENTS
SIGLEC 結合劑的藥物組合物
[71] CYTODIGM, INC.
22 Strathmore Road, Suite 336
Natick, MA 01760
UNITED STATES OF AMERICA
[72] WU, Bin
WANG, Zimeng
BOYLAN, Nicholas
XU, Jieni
[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A61K 9/51 [11] 40100180
A61P 27/16 EP4255570 A1
[13] A

[51] A61K 9/51 [11] 40100367
CN116782889 A
[13] A

[25] EN

[21] 62024088738.5 [22] 14.03.2024
[86] 15.11.2021 PCT/EP2021/081625
[87] 19.05.2022 WO2022/101461
[30] 16.11.2020 US,63/114,478
18.11.2020 US,63/115,128
18.11.2020 US,63/115,588
10.01.2021 US,63/135,723
15.02.2021 US,63/149,372
[54] ENHANCED FORMULATION STABILIZATION AND IMPROVED
LYOPHILIZATION PROCESSES
增强的製劑穩定性和改善的凍干工藝
[71] BIONTECH SE
生物技术欧洲股份公司
An der Goldgrube 12
55131 Mainz
GERMANY
[72] BHATNAGAR, Bakul Subodh B·S·巴特纳格尔
DARVARI, Ramin R·达尔瓦里

LUTHRA, Sumit S·卢特拉
TCHESALOV, Serguei S·切莎洛夫
PANZNER, Steffen S·潘茨纳
REINSCH, Christian C·赖因施
THANKI, Kaushik K·坦基
SOMANI, Sukrut S·索马尼

[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 9/62 [11] 40100332
CN117120042 A
[13] A

[25] JA

[21] 62024088494.5 [22] 11.03.2024

[86] 30.03.2022 PCT/JP2022/016185

[87] 06.10.2022 WO2022/210939

[30] 31.03.2021 JP,2021-061495

[54] DISINTEGRABLE SEAMLESS CAPSULE THAT IS STABLE EVEN IN HIGH-
TEMPERATURE AND HIGH-HUMIDITY ENVIRONMENT, AND METHOD FOR
PRODUCING SAID SEAMLESS CAPSULE
即便在高溫多濕環境下也能夠穩定崩解的無縫膠囊及其製造方法

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

[72] NAGAE, Kentarou
NISHIKAWA, Takehiro
NAKANO, Osami
NAKATA, Yunosuke
ISHII, Katsutoshi

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

[51] A61L 9/01 [11] 40100346
CN117042816 A
[13] A

[25] JA

[21] 62024088560.3 [22] 11.03.2024

[86] 12.01.2022 PCT/JP2022/000764

[87] 15.09.2022 WO2022/190613

[30] 12.03.2021 JP,2021-039837

- [54] AIR PURIFICATION DEVICE
空氣淨化裝置
- [71] Panasonic Intellectual Property Management Co., Ltd.
松下知識產權經營株式會社
1-61, Shiromi 2-chome, Chuo-ku
Osaka-shi, Osaka
JAPAN
- [72] YAMADA Kazuki 山田一規
CHIBA Shin 千葉伸
KODAMA Kazuya 兒玉和也
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-

- [51] A61L 9/14 [11] 40100268
CN117083091 A
[13] A
- [25] JA
- [21] 62024088296.4 [22] 05.03.2024
- [86] 24.01.2022 PCT/JP2022/002323
- [87] 06.10.2022 WO2022/209204
- [30] 31.03.2021 JP,2021-059182
- [54] ELECTROLYZED WATER SPRAYING DEVICE
電解水噴灑裝置
- [71] Panasonic Intellectual Property Management Co., Ltd.
松下知識產權經營株式會社
1-61, Shiromi 2-chome, Chuo-ku
Osaka-shi, Osaka
JAPAN
- [72] ASAI Fumiaki 淺井文亞希
ISHIGURO Mai 石黑真衣
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-

- [51] A61M 25/01 [11] 40100111
A61B 17/435 EP4228534 A1
[13] A
-

- [51] A61M 37/00 [11] 40100094
B29C 39/24 EP4277776 A1
[13] A

[51] A61M 39/18 [11] 40099989
A61M 39/20 EP4241828 A1
[13] A

[51] A61M 39/20 [11] 40099989
A61M 39/22 EP4241828 A1
A61M 39/18
A61M 39/26
[13] A

[25] EN

[21] 42024088579.8 [22] 12.03.2024

[54] CLOSING ELEMENT FOR A FLUID LINE
用於流體管線的封閉元件

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

[72] DUMONT-D'AYOT, François
LAFFAY, Philippe

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

[51] A61M 39/22 [11] 40099989
A61M 39/20 EP4241828 A1
[13] A

[51] A61M 39/26 [11] 40099989
A61M 39/20 EP4241828 A1
[13] A

[51] A61M 5/20 [11] 40100229
G06F 30/20 EP4315146 A2
[13] A

[51] A61M 5/28 [11] 40100253
CN117320771 A
[13] A

[25] JA

[21] 62024088255.0 [22] 05.03.2024

- [86] 02.05.2022 PCT/JP2022/019491
[87] 03.11.2022 WO2022/231012
[30] 30.04.2021 JP,2021-077468
[54] SYRINGE
注射器
[71] TAISEI KAKO CO., LTD.
8-1, Toyosaki 6-chome, Kita-ku
Osaka-shi, Osaka 5310072
JAPAN

Chugai Seiyaku Kabushiki Kaisha
5-1, Ukima 5-Chome, Kita-ku
Tokyo, 1158543
JAPAN
[72] YAMANAKA, Yuji
EGAMI, Kiichi
HORIKAWA, Ayano
HORITA, Taiji
OGAWA, Yukihiro
TANIGUCHI, Kensuke
MIYAGAWA, Junki
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-
- [51] A61M 5/315 [11] 40100260
EP4237046 A1
[13] A
[25] EN
[21] 62024088280.8 [22] 05.03.2024
[86] 27.10.2021 PCT/EP2021/079747
[87] 05.05.2022 WO2022/090274
[30] 30.10.2020 EP,20315440.6
[54] ELECTRONIC SYSTEM FOR A DRUG DELIVERY DEVICE AND DRUG
DELIVERY DEVICE
用於藥物遞送裝置的電子系統和藥物遞送裝置
[71] Sanofi
46 avenue de la Grande Armée, 75017 Paris
FRANCE
[72] ALT, Stefan
GAZELEY, Oliver, Charles
HARVEY-COOK, Adam, Moyo
INGRAM, Stephen
MASON, Craig, Ashley
O'HARE, Aidan, Michael
PLUMPTRE, David, Aubrey

[74] KWAN, WONG & PARTNERS
5/F, Room B, Yan Hong Building
45-47 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

[51] A61N 1/36 [11] 40100163
A61F 5/41 EP4231975 A1
[13] A

[51] A61N 1/40 [11] 40100084
EP4313280 A1
[13] A

[25] EN

[21] 62024087264.3 [22] 19.02.2024

[86] 23.03.2022 PCT/IB2022/052653

[87] 29.09.2022 WO2022/201058

[30] 24.03.2021 IT,102021000007154

[54] INTEGRATED CHEMICAL-PHYSICAL SYSTEM FOR TREATING TINNITUS
治療耳鳴的綜合化學物理系統

[71] TINNITECH LTD
PRINCE ALBERT ROAD LONDON GREATER LONDON NW8 0DL
UNITED KINGDOM

[72] BRANDIMARTE, BRUNO
POZZATO, GIANANTONIO

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

[51] A61N 5/00 [11] 40100349
A61K 31/4704 EP4277628 A1
[13] A

[51] A61N 5/06 [11] 40100163
A61F 5/41 EP4231975 A1
[13] A

[51] A61P 1/00 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 1/00 [11] 40100228
A23L 33/125 EP4255220 A1
[13] A

[51] A61P 1/00 [11] 40100275
A61K 31/5025 EP4259145 A1
[13] A

[51] A61P 1/12 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 1/16 [11] 40100133
C07D 471/04 EP4267577 A1
[13] A

[51] A61P 1/16 [11] 40100192
A61K 31/7088 CN116685330 A1
[13] A

[51] A61P 1/16 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61P 1/16 [11] 40100305
A61K 35/57 CN117440818 A
[13] A

[51] A61P 11/00 [11] 40100030
EP4331668 A2
[13] A

[25] EN

[21] 42024088839.6 [22] 15.03.2024

[30] 07.04.2021 US,US202163171932P
17.11.2021 US,US202117528928

[54] COMPOUNDS FOR INHIBITING NLRP3 AND USES THEREOF
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[51] A61P 11/00 [11] 40100055
A61K 39/00 EP4196154 A1
[13] A

[51] A61P 11/00 [11] 40100179
A61K 9/00 CN117615747 A
[13] A

[51] A61P 11/00 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61P 11/00 [11] 40100276
A61K 39/395 EP4262872 A1
[13] A

[51] A61P 11/00 [11] 40100324
A61K 31/47 EP4259139 A1
[13] A

[51] A61P 13/12 [11] 40100077
C07K 16/28 EP4263605 A2
[13] A

[51] A61P 13/12 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61P 15/00 [11] 40099851
A61K 31/513 EP4223298 A2
[13] A

[51] A61P 17/00 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 17/00 [11] 40100272
A61K 39/395 EP4255483 A1
[13] A

[51] A61P 17/04 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61P 17/06 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 19/00 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 19/00 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61P 19/02 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 19/08 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 19/08 [11] 40100357
A61K 47/64 EP4243874 A1
[13] A

[51] A61P 19/08 [11] 40100382
A61P 19/10 EP4243931 A1
A61P 35/00
[13] A

[25] EN

[21] 62024088840.9 [22] 15.03.2024

[86] 05.11.2021 PCT/US2021/058181

[87] 19.05.2022 WO2022/103660

[30] 11.11.2020 US, 63/112, 380
15.11.2020 US, 63/113, 922

[54] BIFUNCTIONAL ANTAGONISTS OF ACTIVIN/TGF-BETA AND RANKL AND
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[51] A61P 19/10 [11] 40100382
A61P 19/08 EP4243931 A1
[13] A

[51] A61P 21/00 [11] 40100081
A61K 9/48 EP4225275 A1

[13] A

[51] A61P 21/00 [11] 40100224
C07D 471/14 CN116710453 A
[13] A

[51] A61P 21/00 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61P 21/04 [11] 40100327
A61K 39/395 EP4240417 A1
[13] A

[51] A61P 21/06 [11] 40100119
A61K 48/00 CN116723868 A
[13] A

[51] A61P 25/00 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61P 25/00 [11] 40100117
A61K 31/4738 EP4322948 A1
[13] A

[51] A61P 25/00 [11] 40100118
A61K 31/137 EP4322934 A1
[13] A

[51] A61P 25/00 [11] 40100119
A61K 48/00 CN116723868 A
[13] A

[51] A61P 25/00 [11] 40100224
C07D 471/14 CN116710453 A

[13] A

[51] A61P 25/00
C07D 413/04

[11] 40100236
CN116964047 A

[13] A

[51] A61P 25/04
A61K 9/48

[11] 40100081
EP4225275 A1

[13] A

[51] A61P 25/04
C07D 413/04

[11] 40100236
CN116964047 A

[13] A

[51] A61P 25/06
A61K 9/48

[11] 40100081
EP4225275 A1

[13] A

[51] A61P 25/06
A61K 31/4035

[11] 40100198
EP4236939 A1

[13] A

[51] A61P 25/08
A61K 9/48

[11] 40100081
EP4225275 A1

[13] A

[51] A61P 25/08
A61K 48/00

[11] 40100119
CN116723868 A

[13] A

[51] A61P 25/14
C07D 209/52

[11] 40099983
CN117466800 A

[13] A

[51] A61P 25/14
A61K 9/48

[11] 40100081
EP4225275 A1

[13] A

[51] A61P 25/14 [11] 40100117
A61K 31/4738 EP4322948 A1
[13] A

[51] A61P 25/14 [11] 40100118
A61K 31/137 EP4322934 A1
[13] A

[51] A61P 25/14 [11] 40100119
A61K 48/00 CN116723868 A
[13] A

[51] A61P 25/14 [11] 40100224
C07D 471/14 CN116710453 A
[13] A

[51] A61P 25/16 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61P 25/16 [11] 40100119
A61K 48/00 CN116723868 A
[13] A

[51] A61P 25/16 [11] 40100198
A61K 31/4035 EP4236939 A1
[13] A

[51] A61P 25/16 [11] 40100224
C07D 471/14 CN116710453 A
[13] A

[51] A61P 25/18 [11] 40100081
A61K 9/48 EP4225275 A1

[13] A

[51] A61P 25/18 [11] 40100133
C07D 471/04 EP4267577 A1
[13] A

[51] A61P 25/20 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61P 25/20 [11] 40100119
A61K 48/00 CN116723868 A
[13] A

[51] A61P 25/22 [11] 40099983
C07D 209/52 CN117466800 A
[13] A

[51] A61P 25/22 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61P 25/24 [11] 40099983
C07D 209/52 CN117466800 A
[13] A

[51] A61P 25/24 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61P 25/24 [11] 40100119
A61K 48/00 CN116723868 A
[13] A

[51] A61P 25/28 [11] 40100443
A61K 38/17 EP4218794 A2

[13] A

[51] A61P 25/28 [11] 40100079
A61K 38/17 EP4237083 A1
C07K 14/47
C12N 15/62

[13] A

[25] EN
[21] 62024087169.4 [22] 15.02.2024
[86] 01.11.2021 PCT/US2021/072168
[87] 05.05.2022 WO2022/094630
[30] 02.11.2020 US,63/108,799
25.02.2021 US,63/153,777
[54] SAP FC FUSION PROTEINS AND METHODS OF USE
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[51] A61P 25/28 [11] 40100119
A61K 48/00 CN116723868 A

[13] A

[51] A61P 25/28 [11] 40100198
A61K 31/4035 EP4236939 A1

[13] A

[51] A61P 25/28 [11] 40100224
C07D 471/14 CN116710453 A

[13] A

[51] A61P 25/28 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61P 25/28 [11] 40100357
A61K 47/64 EP4243874 A1
[13] A

[51] A61P 25/28 [11] 40100364
A61K 39/395 CN116916955 A
[13] A

[51] A61P 25/30 [11] 40099983
C07D 209/52 CN117466800 A
[13] A

[51] A61P 27/02 [11] 40100192
A61K 31/7088 CN116685330 A1
[13] A

[51] A61P 27/02 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61P 27/02 [11] 40100264
C12N 5/00 EP4237084 A1
[13] A

[25] EN

[21] 62024088289.9 [22] 05.03.2024

[86] 01.11.2021 PCT/US2021/057586

[87] 05.05.2022 WO2022/094410

[30] 01.11.2020 US,US202063108415P

[54] COMPOSITIONS AND METHODS FOR CELLULAR COMPONENT TRANSFER
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[51] A61P 27/16 [11] 40100180
A61K 9/00 EP4255570 A1
A61K 9/08
A61K 9/19
A61K 9/51
A61K 48/00
C07K 16/22

[13] A

[25] EN

[21] 62024087954.9 [22] 29.02.2024

[86] 30.11.2021 PCT/US2021/061205

[87] 09.06.2022 WO2022/119839

[30] 01.12.2020 US, 63/120,189
23.02.2021 US, 63/152,832

[54] ANTI-VEGF ANTIBODY CONSTRUCTS AND RELATED METHODS FOR
TREATING VESTIBULAR SCHWANNOMA ASSOCIATED SYMPTOMS
用於治療前庭神經鞘瘤相關症狀的抗 VEGF 抗體構建體和相關方法

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[51]	A61P 29/00 C07D 487/04	[11]	40099979 CN117402162 A
		[13]	A

[51]	A61P 29/00 C07D 519/00	[11]	40100175 CN116761807 A
		[13]	A

[51]	A61P 29/00 A61K 38/48	[11]	40100222 EP4297773 A1
		[13]	A

[51]	A61P 29/00 C07D 413/04	[11]	40100236 CN116964047 A
		[13]	A

[51]	A61P 29/00 A61K 39/395	[11]	40100327 EP4240417 A1
		[13]	A

[51]	A61P 3/00 C07D 209/96	[11]	40100194 EP4240722 A1
		[13]	A

[51] A61P 3/00
C07D 413/04

[11] 40100236
CN116964047 A

[13] A

[51] A61P 3/00
A61K 31/713

[11] 40100265
EP4236966 A1

[13] A

[51] A61P 3/02
A23L 33/125

[11] 40100228
EP4255220 A1

[13] A

[51] A61P 3/10
A61K 31/702

[11] 40099895
EP4233876 A1

[13] A

[51] A61P 3/10
A61K 31/70

[11] 40099997
EP4245299 A2

[13] A

[51] A61P 3/10
A61K 47/54

[11] 40100062
GB2616223 A

[13] A

[51] A61P 3/10
A61K 9/48

[11] 40100081
EP4225275 A1

[13] A

[51] A61P 3/10
C07D 519/00

[11] 40100175
CN116761807 A

[13] A

[51] A61P 31/00
C07D 487/04

[11] 40099979
CN117402162 A

[13] A

[51] A61P 31/00
C07D 413/04

[11] 40100236
CN116964047 A

[13] A

[51] A61P 31/04
A61K 31/133

[11] 40100350
EP4243800 A1

[13] A

[51] A61P 31/10
A61K 36/185

[11] 40100258
EP4319783 A1

[13] A

[51] A61P 31/12
C07D 487/04

[11] 40100114
EP4229062 A1

[13] A

[51] A61P 31/12
A23L 33/125

[11] 40100228
EP4255220 A1

[13] A

[51] A61P 31/14
A61K 39/395

[11] 40100276
EP4262872 A1

[13] A

[51] A61P 31/14
A61K 39/215

[11] 40100303
EP4288095 A1

[13] A

[51] A61P 31/14
A61K 9/127

[11] 40100307
EP4240329 A1

[13] A

[51] A61P 31/16
C07K 16/10
A61K 39/00

[11] 40100199
EP4247495 A1

[13] A

[25] EN

- [21] 62024088097.6 [22] 01.03.2024
- [86] 19.11.2021 PCT/US2021/060155
- [87] 27.05.2022 WO2022/109309
- [30] 23.11.2020 US, 63/117,448
09.12.2020 US, 63/123,424
04.06.2021 US, 63/197,160
21.09.2021 US, 63/261,463
- [54] BROADLY NEUTRALIZING ANTIBODIES AGAINST INFLUENZA
NEURAMINIDASE
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-
- [51] A61P 31/16 [11] 40100307
A61K 9/127 EP4240329 A1
[13] A

-
- [51] A61P 31/18 [11] 40099977
C07D 401/14 EP4265299 A2
[13] A

-
- [51] A61P 31/18 [11] 40100080
C12Q 1/70 EP4244396 A1
[13] A
-

[51] A61P 31/20 [11] 40099982
C12N 15/863 CN116732101 A
[13] A

[51] A61P 31/22 [11] 40100063
A61K 38/16 EP4301394 A1
[13] A

[51] A61P 35/00 [11] 40099978
C07D 249/04 EP4249005 A2
[13] A

[51] A61P 35/00 [11] 40099979
C07D 487/04 CN117402162 A
[13] A

[51] A61P 35/00 [11] 40099984
C07K 16/30 EP4242236 A2
[13] A

[51] A61P 35/00 [11] 40099992
A61K 38/09 EP4257197 A2
[13] A

[51] A61P 35/00 [11] 40099999
A61K 47/65 EP4253421 A2
[13] A

[51] A61P 35/00 [11] 40100078
A61K 9/51 EP4225278 A1
[13] A

[51] A61P 35/00 [11] 40100122
C12N 15/13 CN117616123 A
[13] A

[51] A61P 35/00 [11] 40100135
C07K 16/30 CN117255806 A
[13] A

[51] A61P 35/00 [11] 40100159
C12N 15/09 EP4232577 A1
[13] A

[51] A61P 35/00 [11] 40100172
A61K 47/68 EP4316528 A1
[13] A

[51] A61P 35/00 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 35/00 [11] 40100213
A61K 51/04 EP4237087 A1
C07B 59/00
C07H 21/00
[13] A

[25] EN

[21] 62024088125.5 [22] 01.03.2024

[86] 29.10.2021 PCT/US2021/072133

[87] 05.05.2022 WO2022/094609

[30] 30.10.2020 US,63/108,029

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[51] A61P 35/00 [11] 40100215
C07K 16/28 EP4314061 A1
[13] A

[51] A61P 35/00 [11] 40100219
C07K 14/34 EP4237429 A1
[13] A

[51] A61P 35/00 [11] 40100224
C07D 471/14 CN116710453 A
[13] A

[51] A61P 35/00 [11] 40100230
C12N 5/0783 EP4247941 A1
[13] A

[51] A61P 35/00 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61P 35/00 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

[51] A61P 35/00 [11] 40100289
A61K 51/04 CN117642190 A
[13] A

[51] A61P 35/00 [11] 40100307
A61K 9/127 EP4240329 A1
[13] A

[51] A61P 35/00 [11] 40100349
A61K 31/4704 EP4277628 A1
[13] A

[51] A61P 35/00 [11] 40100354
A61K 31/09 EP4322933 A1
[13] A

[51] A61P 35/00 [11] 40100365
C07K 16/28 EP4243938 A2
[13] A

[25] EN

[21] 62024088734.4 [22] 14.03.2024

[86] 16.11.2021 PCT/US2021/059444

[87] 19.05.2022 WO2022/104236

[30] 16.11.2020 US, 63/114,479
26.08.2021 US, 63/237,526

[54] MULTISPECIFIC ANTIBODIES AND USES THEREOF
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[51] A61P 35/00 [11] 40100382
A61P 19/08 EP4243931 A1
[13] A

[51] A61P 35/02 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 35/02 [11] 40100348
A61K 31/53 CN117460513 A
[13] A

[51] A61P 35/02 [11] 40100349
A61K 31/4704 EP4277628 A1
[13] A

[51] A61P 35/04 [11] 40099984
C07K 16/30 EP4242236 A2
[13] A

[51] A61P 35/04 [11] 40100192
A61K 31/7088 CN116685330 A1
[13] A

[51] A61P 37/00 [11] 40100078
A61K 9/51 EP4225278 A1
[13] A

[51] A61P 37/00 [11] 40100181
A61K 48/00 EP4232096 A1
[13] A

[51] A61P 37/00 [11] 40100327
A61K 39/395 EP4240417 A1
[13] A

[51] A61P 37/02 [11] 40099979
C07D 487/04 CN117402162 A
[13] A

[51] A61P 37/02 [11] 40100082
A61K 31/7088 EP4228658 A1
[13] A

[51] A61P 37/02 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 37/04 [11] 40099984
C07K 16/30 EP4242236 A2
[13] A

[51] A61P 37/04 [11] 40100082
A61K 31/7088 EP4228658 A1
[13] A

[51] A61P 37/06 [11] 40100442
A61K 35/15 EP4218776 A2
[13] A

[51] A61P 37/06 [11] 40100076
C07K 16/28 EP4225794 A1
[13] A

[51] A61P 37/06 [11] 40100305
A61K 35/57 CN117440818 A
[13] A

[51] A61P 43/00 [11] 40099984
C07K 16/30 EP4242236 A2
[13] A

[51] A61P 43/00 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 5/14 [11] 40100175
C07D 519/00 CN116761807 A
[13] A

[51] A61P 5/28 [11] 40100354
A61K 31/09 EP4322933 A1
[13] A

[51] A61P 9/00 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61P 9/04 [11] 40099981
A61K 31/7004 EP4241838 A2
[13] A

[51] A61P 9/06 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61P 9/10 [11] 40100081
A61K 9/48 EP4225275 A1
[13] A

[51] A61P 9/10 [11] 40100119
A61K 48/00 CN116723868 A
[13] A

[51] A61P 9/10 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] A61P 9/10 [11] 40100257
A61K 38/17 EP4284407 A1
[13] A

[51] A61Q 19/02 [11] 40100092
A61K 8/69 CN117157050 A
[13] A

[51] A63F 1/00 [11] 40100000
A63F 1/02 CN117323650 A
[13] A

[25] ZH

[21] 42024088651.5 [22] 13.07.2020

[30] 02.10.2017 JP,2017-192634

[62] 13.07.2020 62020011018.2

[54] PLAYING CARD
撲克牌

[71] ANGEL GROUP CO., LTD.
天使集团股份有限公司
4600 AONO-CHO, HIGASHIOMI-SHI, SHIGA 527-0232
JAPAN

[72] Yasushi SHIGETA 重田泰

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

[51] A63F 1/02 [11] 40100000
A63F 1/00 CN117323650 A
[13] A

[51] A63F 13/23 [11] 40100295
CN116745009 A
[13] A

[25] EN

[21] 62024088361.6 [22] 07.03.2024

[86] 04.01.2022 PCT/US2022/011104

[87] 07.07.2022 WO2022/147526

[30] 04.01.2021 US,63/133625
08.04.2021 US,63/172447
28.12.2021 US,17/563564

[54] USER-SPECIFIC INTERACTIVE OBJECT SYSTEMS AND METHODS
用戶特定的交互式對象系統和方法

[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
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[72] YEH, Wei, C.
RODGERS, Rachel, E.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A63F 13/45 [11] 40100102
CN117561105 A
[13] A

[25] KR

[21] 62024087442.5 [22] 21.02.2024

[86] 24.06.2022 PCT/KR2022/008993

[87] 29.12.2022 WO2022/270962

- [30] 24.09.2021 JP,2021-155494
25.06.2021 KR,10-2021-0083425
25.06.2021 KR,10-2022-0031856
- [54] METHOD FOR PROVIDING IMAGE OF DART GAME
用於提供飛鏢遊戲影像的方法
- [71] PHOENIXDARTS CO., LTD.
306HO, 111 DIGITAL-RO 26-GIL (GURO-DONG, JNK DIGITAL TOWER)
GURO-GU SEOUL 08390
REPUBLIC OF KOREA
- [72] HONG, SANG UK
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-

- [51] A63F 13/50 [11] 40099907
G06F 9/451 CN117215707 A
[13] A
-

- [51] A63F 13/52 [11] 40099873
A63F 13/5372 CN117298568 A
A63F 13/55 [13] A
- [25] ZH
- [21] 42024087755.5 [22] 27.02.2024
- [54] VIRTUAL SCENE SYNCHRONIZATION METHOD, VIRTUAL SCENE DISPLAY
METHOD, APPARATUS AND DEVICE
虛擬場景的同步方法、虛擬場景的顯示方法、裝置及設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
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- [72] QIN, Ruijie 秦睿杰
HUANG, Peixin 黃沛鑫
- [74] 香港派特恩知识产权代理有限公司
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-

- [51] A63F 13/52 [11] 40099880
A63F 13/56 CN116832444 A
[13] A
-

- [51] A63F 13/52 [11] 40099888
G06T 13/40 CN116883561 A
[13] A
-
- [51] A63F 13/52 [11] 40099894
A63F 13/537 CN116920375 A
A63F 13/837 [13] A
- [25] ZH
[21] 42024087801.7 [22] 28.02.2024
- [54] VIRTUAL SHIELD USING METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM
虛擬護盾的使用方法、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
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廣東省深圳市南山區高新區科技中一路
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- [72] GU, Liebin 顧列賓
- [74] 香港派特恩知識產權代理有限公司
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-
- [51] A63F 13/52 [11] 40099941
A63F 13/53 CN116943179 A
[13] A

-
- [51] A63F 13/53 [11] 40099941
A63F 13/837 CN116943179 A
A63F 13/52 [13] A
- [25] ZH
[21] 42024087983.3 [22] 29.02.2024
- [54] GAME PICTURE DISPLAYING METHOD, DEVICE, EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
遊戲畫面的顯示方法、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
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[72] LU, Fengru 卢风儒
HU, Hao 胡昊
ZHANG, Kaihua 张凯华
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[51] A63F 13/537 [11] 40099894
A63F 13/52 CN116920375 A
[13] A

[51] A63F 13/5372 [11] 40099873
A63F 13/52 CN117298568 A
[13] A

[51] A63F 13/55 [11] 40099873
A63F 13/52 CN117298568 A
[13] A

[51] A63F 13/55 [11] 40099902
G06F 18/25 CN117224959 A
G06F 18/24
G06N 3/045
G06N 3/0464
G06N 3/092
[13] A

[25] ZH

[21] 42024087831.4 [22] 28.02.2024

[54] ACTION DECISION METHOD OF VIRTUAL CHARACTER, DEVICE,
EQUIPMENT AND STORAGE MEDIUM
虛擬角色的動作決策方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] HU, Huan 胡歡
LIU, Sze Yeung 廖詩颺
LIU, Ruochen 劉若塵
ZHOU, Yuan 周圓

[74] 香港派特恩知识产权代理有限公司
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[51] A63F 13/55 [11] 40099911
G06F 3/01 CN116954351 A
[13] A

[51] A63F 13/56 [11] 40099880
G06T 13/40 CN116832444 A
A63F 13/52
A63F 13/837
A63F 13/822
G06N 20/00
[13] A

[25] ZH

[21] 42024087762.1 [22] 27.02.2024

[54] ANIMATION PROCESSING METHOD, DEVICE, EQUIPMENT AND MEDIUM FOR
VIRTUAL SCENE

虛擬場景的動畫處理方法、裝置、設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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廣東省深圳市南山區高新區科技中一路
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[72] LI, Zhi 李智
CHENG, Yongyuan 程用遠
LI, Xuanneng 李選能
HAN, Wenkai 韓文凱
LIU, Huahao 劉華浩
BAI, Wen 柏文
ZHANG, Chong 張沖
ZHOU, Cheng 周城

[74] 香港派特恩知识产权代理有限公司
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[51] A63F 13/56 [11] 40099888
G06T 13/40 CN116883561 A
[13] A

[51] A63F 13/56 [11] 40099910
CN117085329 A
[13] A

[25] ZH
[21] 42024087854.6 [22] 28.02.2024

[54] INTERACTIVE PROCESSING METHOD OF VIRTUAL SCENE, DEVICE,
EQUIPMENT, MEDIUM AND PROGRAM PRODUCT
虛擬場景的交互處理方法、裝置、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
中國
廣東省深圳市南山區高新區科技中一路
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[72] KANG, Liang 康靚
XU, Zuowei 徐作為

[74] 香港派特恩知識產權代理有限公司
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[51] A63F 13/57 [11] 40099888
G06T 13/40 CN116883561 A
[13] A

[51] A63F 13/577 [11] 40099908
A63F 13/63 CN117180754 A
[13] A

[51] A63F 13/63 [11] 40099908
A63F 13/577 CN117180754 A
[13] A

[25] ZH
[21] 42024087851.2 [22] 28.02.2024

[54] METHOD FOR SETTING COLLISION VOLUME OF VIRTUAL OBJECTS,
DEVICE, EQUIPMENT AND STORAGE MEDIUM
虛擬物品的碰撞體積的設置方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] LIN, Huiying 林輝英
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[74] 香港派特恩知識產權代理有限公司
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[51] A63F 13/63 [11] 40099911
G06F 3/01 CN116954351 A
[13] A

[51] A63F 13/822 [11] 40099880
A63F 13/56 CN116832444 A
[13] A

[51] A63F 13/837 [11] 40099880
A63F 13/56 CN116832444 A
[13] A

[51] A63F 13/837 [11] 40099894
A63F 13/52 CN116920375 A
[13] A

[51] A63F 13/837 [11] 40099941
A63F 13/53 CN116943179 A
[13] A

[51] A63F 13/85 [11] 40099912
G06V 10/764 CN116958619 A
[13] A

[51] A63G 1/00 [11] 40100290
CN116745013 A
[13] A

[25] EN

[21] 62024088356.6 [22] 07.03.2024

[86] 26.05.2021 PCT/US2021/034228

- [87] 04.08.2022 WO2022/164476
- [30] 26.01.2021 US,17/158782
- [54] SYSTEMS AND METHODS FOR SANITIZING AMUSEMENT PARK EQUIPMENT
用於對遊樂園設備消毒的系統及方法
- [71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
- [72] MAJDALI, David
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] A63H 33/04 [11] 40100214
CN116685382 A
[13] A
- [25] EN
- [21] 62024088128.9 [22] 01.03.2024
- [86] 25.08.2021 PCT/US2021/047552
- [87] 03.03.2022 WO2022/046907
- [30] 25.08.2020 US,63/069,954
06.04.2021 US,63/171,303
- [54] GAME TILE SYSTEM
遊戲拼塊系統
- [71] NECA LLC
奈卡有限公司
603 Sweetland Ave Hillside, New Jersey 07205
UNITED STATES OF AMERICA
美國
新澤西州
- [72] ZIRAN, Justin 贾斯廷·齐拉恩
DELONG, Chas 查斯·德隆
KINSELLA, Bryan 布赖恩·金塞拉
PIEZAS, Josh 乔希·皮萨斯
- [74] 中港知識產權有限公司
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資本中心 15 樓 1502 室
-

- [51] B01D 61/14 [11] 40100333
A61K 36/21 EP4309664 A1
[13] A
-

[51] B03B 5/00 [11] 40100333
A61K 36/21 EP4309664 A1
[13] A

[51] B26B 21/52 [11] 40100197
CN116802030 A
[13] A

[25] EN
[21] 62024088094.3 [22] 01.03.2024
[86] 10.12.2021 PCT/US2021/062828
[87] 14.07.2022 WO2022/150145
[30] 08.01.2021 US,17/144,953
[54] PROPRIOCEPTIVE SHAVER
本體感受剃刀
[71] CLJI WORLDWIDE, LLC
CLJI 全球有限責任公司
550 Northlake Boulevard North Palm Beach, FL 33408
UNITED STATES OF AMERICA
[72] LICHTBLAU, Craig, H. 克雷格·H·利希特布勞
[74] TRADEMARKCN COMPANY LIMITED
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[51] B29C 33/40 [11] 40100094
B29C 39/24 EP4277776 A1
[13] A

[51] B29C 39/24 [11] 40100094
B29C 39/42 EP4277776 A1
B29C 33/40
A61M 37/00
B29C 43/22
B29C 43/34
B29C 43/46
[13] A

[25] DE
[21] 62024087428.4 [22] 21.02.2024
[86] 12.01.2022 PCT/EP2022/050510
[87] 21.07.2022 WO2022/152734
[30] 12.01.2021 DE,102021100396.2

- [54] METHOD AND SYSTEM FOR PRODUCING MICROSTRUCTURES
用於生產微結構的方法和系統
- [71] LTS Lohmann Therapie-Systeme AG
Lohmannstraße 2
56626 Andernach
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- [72] KULIK, Michael
GRÜNWALD, Olga
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TISSIN, Nikolaj
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- [51] B29C 39/42 [11] 40100094
B29C 39/24 EP4277776 A1
[13] A
-

- [51] B29C 43/22 [11] 40100094
B29C 39/24 EP4277776 A1
[13] A
-

- [51] B29C 43/34 [11] 40100094
B29C 39/24 EP4277776 A1
[13] A
-

- [51] B29C 43/46 [11] 40100094
B29C 39/24 EP4277776 A1
[13] A
-

- [51] B32B 33/00 [11] 40100128
CN116710283 A
[13] A

[25] FR

[21] 62024087781.6 [22] 28.02.2024

[86] 14.09.2021 PCT/EP2021/075168

[87] 17.03.2022 WO2022/053700

[30] 14.09.2020 FR,2009279

[54] PANEL FOR AIR-CONDITIONING DUCTS
用於空氣調節設備管道的板

- [71] SAINT-GOBAIN ISOVER
TOUR SAINT-GOBAIN 12 PLACE DE I'IRIS
F-92400 COURBEVOIE
FRANCE
- [72] PEREZ, Maria Luisa
DIEZ, Alfonso
RICO, Mariano
LOPEZ, Gregorio
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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-
- [51] B32B 7/06 [11] 40100085
CN117279777 A
[13] A
- [25] JA
[21] 62024087306.2 [22] 20.02.2024
[86] 25.03.2022 PCT/JP2022/014494
[87] 29.09.2022 WO2022/203056
[30] 26.03.2021 JP,2021-054219
[54] TRANSFER FILM AND LAYERED BODY WITH BARRIER PROPERTY
轉印膜和阻隔性層積體
- [71] Dai Nippon Printing Co.,Ltd.
大日本印刷株式会社
1-1, Ichigayakagacho 1-chome
Shinjuku-ku, Tokyo 162-8001
JAPAN
- REIKO CO., LTD.
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- [72] Masahiro TAKAHASHI 高桥正泰
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Hidetsugu TAZAWA 田泽秀胤
Takafumi SHIBATA 柴田贵史
Chisayo MATSUMOTO 松本千纱代
Shiro IKUHARA 几原志郎
Toru KONDO 近藤亨
Masaru FUKUMOTO 福本胜
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[51] B60Q 1/076 [11] 40099893
H05B 47/105 CN116669258 A
[13] A

[51] B60Q 1/08 [11] 40099893
H05B 47/105 CN116669258 A
[13] A

[51] B61B 1/00 [11] 40099985
B61L 27/00 CN116750016 A
[13] A

[25] ZH

[21] 42024088567.3 [22] 12.03.2024

[30] 13.03.2022 CN,202210243954.X

[54] URBAN RAIL TRANSIT STATION PLATFORM AND PICKING UP/DROPPING
OFF METHOD
城市軌道交通車站站台和乘降方法

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[51] B61B 1/02 [11] 40099986
B66B 21/10 CN116890882 A
B66B 25/00
[13] A

[25] ZH

[21] 42024088570.7 [22] 12.03.2024

[30] 08.04.2022 CN,202210378694.7

[54] URBAN RAIL TRANSIT PLATFORM WITH CIRCULATING WALKWAY AND
PASSENGER CONVEYING METHOD
一種帶循環步道的城市軌道交通車站和乘客運送方法

[71] Zhe WANG

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-
- [51] B61L 27/00 [11] 40099985
B61B 1/00 CN116750016 A
[13] A

-
- [51] B65D 27/06 [11] 40100256
EP4238882 A1
[13] A

- [25] ZH
[21] 62024088273.3 [22] 05.03.2024
[86] 29.10.2020 PCT/CN2020/124906
[87] 05.05.2022 WO2022/087975
[54] STORAGE DEVICE AND EXTERNAL HARDWARE
儲存裝置和外置硬件
[71] Clever Bright International Limited
巧明國際有限公司
Flat C, 7th Floor, Block 8, Phase 3
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Kowloon
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[72] YAN, Tak Kin Andrew 任德堅
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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-
- [51] B65D 71/44 [11] 40100106
CN116670044 A
[13] A

- [25] EN
[21] 62024087450.8 [22] 22.02.2024
[86] 29.10.2021 PCT/US2021/057361
[87] 05.05.2022 WO2022/094282
[30] 30.10.2020 US, 63/107889
25.10.2021 US, 63/271577

- [54] ARTICLE CARRIER AND BLANK THEREFOR
物品承載器及其坯件
- [71] WESTROCK PACKAGING SYSTEMS, LLC
1000 ABERNATHY ROAD NE
ATLANTA, GA 30328
UNITED STATES OF AMERICA
- [72] CHESNET, Lauren N.
STALEY, Margaret B.
MERZEAU, Julien
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-
- [51] B65D 81/38 [11] 40100383
C01B 33/32 EP4259578 A1
[13] A

-
- [51] B65D 83/04 [11] 40100355
CN117580780 A
[13] A

[25] EN

[21] 62024088625.4 [22] 12.03.2024

[86] 30.06.2022 PCT/US2022/035747

[87] 05.01.2023 WO2023/278717

[30] 02.07.2021 US, 63/218,176

[54] TABLET DISPENSING PRODUCT
片劑分配器產品

[71] SCRUB DADDY, INC.
诗高鹏丹迪股份有限公司
1700 Suckle Hwy, Pennsauken, New Jersey 08110
UNITED STATES OF AMERICA

[72] O'BRIEN, John, Edward Lee 约翰·爱德华·李·欧布莱恩
KRAUSE, Aaron, C. 亚伦·C·克劳斯
TITOV, Aleksandrs 亚莱克山德斯·堤托夫斯
VACCARO, Joe, M. 乔·M·瓦卡罗
VACCARO, Sheila 希拉·瓦卡罗

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-
- [51] B66B 21/10 [11] 40099986
B61B 1/02 CN116890882 A

[13] A

[51] B66B 25/00 [11] 40099986
B61B 1/02 CN116890882 A
[13] A

[51] B66B 25/00 [11] 40100313
CN116802139 A
[13] A

[25] EN

[21] 62024088391.3 [22] 07.03.2024

[86] 14.01.2021 PCT/CN2021/071688

[87] 21.07.2022 WO2022/151131

[54] MONITORING SOLUTION FOR ESCALATORS
自動扶梯的監控解決方案[71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND[72] VALJUS, Petteri P·瓦爾朱斯
ROSSI, Janne J·羅西
CAI, Xiaoliang 蔡曉亮
FAN, Jin Quan, Kevin 范進泉[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] B66B 5/02 [11] 40100237
CN116783133 A
[13] A

[25] EN

[21] 62024088187.5 [22] 04.03.2024

[86] 01.02.2021 PCT/EP2021/052327

[87] 04.08.2022 WO2022/161642

[54] AN APPLICATION SERVER ASSOCIATED WITH AN ELEVATOR
COMMUNICATION SYSTEM, AN ELEVATOR SYSTEM AND A METHOD
與電梯通信系統相關聯的應用服務器、電梯系統和方法[71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND

[72] KATTAINEN, Ari A·卡泰寧

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

[51] B67D 1/04 [11] 40099870
B67D 1/08 EP4234478 A1
[13] A

[25] EN

[21] 42024087750.6 [22] 27.02.2024

[54] COOLING ARRANGEMENT FOR A BEVERAGE DISPENSING SYSTEM
用於飲料分配系統的冷卻裝置

[71] Carlsberg Breweries A/S
Ny Carlsberg Vej 100
1799 Copenhagen V
DENMARK

[72] Laybourn, Klaus

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

[51] B67D 1/08 [11] 40099870
B67D 1/04 EP4234478 A1
[13] A

[51] B82Y 5/00 [11] 40100082
A61K 31/7088 EP4228658 A1
[13] A

[51] C01B 33/32 [11] 40100383
B65D 81/38 EP4259578 A1
E04B 1/76
C04B 28/26
[13] A

[25] EN

[21] 62024088841.7 [22] 15.03.2024

[86] 13.07.2022 PCT/EP2022/069529

[87] 19.01.2023 WO2023/285499

[30] 14.07.2021 EP,21185544.0

[54] PROCESS FOR PRODUCING AN ARTICLE CONSISTING OF SILICEOUS
MATERIAL, HAVING LOW DENSITY AND THERMAL CONDUCTIVITY, AND A

MANUFACTURED ARTICLE THUS OBTAINED

生產由硅質材料組成的具有低密度和熱導率的製品的的方法、以及由此獲得的製成品

[71] QWARZO S.P.A.

夸尔佐股份公司

Via Mezzana, 81

25038 Rovato

ITALY

[72] PANZERI, Luca

[74] ELLALAN

26th - 28th Floors, The Hennessy

256 Hennessy Road, Wanchai

HONG KONG

[51] C01D 15/08

C22B 26/12

C22B 3/12

C22B 3/44

[11] 40100074

EP4237376 A1

[13] A

[25] EN

[21] 62024087120.7

[22] 14.02.2024

[86] 22.10.2021 PCT/AU2021/051237

[87] 05.05.2022 WO2022/087655

[30] 27.10.2020 AU,2020903897

[54] RECOVERY OF LITHIUM FROM AQUEOUS SOLUTIONS

從水溶液中回收鋰

[71] Galaxy Resources Limited

Level 4

21 Kintail Road

Applecross, WA 6153

AUSTRALIA

[72] TALBOT, Brian Colin

CATOVIC, Enej

[74] VIVIEN CHAN & CO

32/F, Harbour Centre

25 Harbour Road, Wanchai

HONG KONG

[51] C02F 1/46

[11] 40100137

CN116670077 A

[13] A

[25] EN

[21] 62024087793.1

[22] 28.02.2024

[86] 09.12.2021 PCT/US2021/062579

[87] 16.06.2022 WO2022/125758

[30] 10.12.2020 US,17/117,935

- [54] WATER DISINFECTION DEVICE CONFIGURATIONS AND MATERIALS
水消毒裝置配置和材料
- [71] ENNOPURE, INC.
益納泉股份有限公司
1153 Tasman Dr. Sunnyvale, California 94089
UNITED STATES OF AMERICA
- [72] LIU, Bofei 劉伯飛
LI, Yuanqing 李元青
ZHU, Yu 朱瑜
HUANG, Sidi 黃斯迪
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG
-
- [51] C04B 28/08 [11] 40100312
CN116806211 A
[13] A
- [25] EN
- [21] 62024088390.5 [22] 07.03.2024
- [86] 04.02.2021 PCT/FI2021/050080
- [87] 11.08.2022 WO2022/167714
- [54] ELEVATOR ELEMENT, MANUFACTURING METHOD THEREOF AND ELEVATOR
電梯元件、其製造方法以及電梯
- [71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND
- [72] TALONEN, Tapani T·塔洛寧
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
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HONG KONG
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- [51] C04B 28/26 [11] 40100383
C01B 33/32 EP4259578 A1
[13] A
-
- [51] C04B 30/02 [11] 40100184
G06N 20/00 EP4232973 A1
[13] A
-

[51] C07B 59/00 [11] 40100213
A61P 35/00 EP4237087 A1
[13] A

[51] C07B 63/00 [11] 40100322
C07J 9/00 EP4255915 A2
[13] A

[51] C07C 229/12 [11] 40100082
A61K 31/7088 EP4228658 A1
[13] A

[51] C07C 275/16 [11] 40099978
C07D 249/04 EP4249005 A2
[13] A

[51] C07C 43/225 [11] 40100354
A61K 31/09 EP4322933 A1
[13] A

[51] C07C 49/755 [11] 40100188
A61K 36/14 EP4313095 A1
[13] A

[51] C07C 61/35 [11] 40100188
A61K 36/14 EP4313095 A1
[13] A

[51] C07D 209/52 [11] 40099983
A61P 25/14 CN117466800 A
A61P 25/30
A61P 25/22
A61P 25/24
A61K 31/403
[13] A

[25] ZH

[21] 42024088562.4 [22] 11.03.2024

[30] 17.06.2015 US, 62/181,174

- [54] CRYSTALLINE COMPOUNDS
結晶化合物
- [71] OTSUKA AMERICA PHARMACEUTICAL, INC.
大塚制药美国公司
2440 Research Blvd. Rockville
Maryland 20850
UNITED STATES OF AMERICA
- [72] Anthony Alexander MCKINNEY A·A·麦金尼
Franklin BYMASTER F·拜马斯特
Walter PISKORSKI W·皮斯科斯基
Fred J. FLEITZ F·J·弗雷茨
Yonglai YANG 杨咏来
David A. ENGERS D·A·恩格斯
Valeriya SMOLENSKAYA V·斯莫伦斯卡亚
Venkat KUSUKUNTLA V·库苏昆特拉
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG

-
- [51] C07D 209/96 [11] 40100194
C07D 403/12 EP4240722 A1
C07D 413/12
C07D 471/04
A61P 3/00
A61K 31/53
- [13] A
- [25] EN
- [21] 62024088089.3 [22] 01.03.2024
- [86] 05.11.2021 PCT/US2021/058326
- [87] 12.05.2022 WO2022/099066
- [30] 06.11.2020 US, 63/110,814
02.06.2021 US, 63/195,969
- [54] OXINDOLES AND METHODS OF USE THEREOF
脛吡啶及其使用方法
- [71] Aligos Therapeutics, Inc.
1 Corporate Drive, 2nd Floor
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] MCGOWAN, David Craig
RABOISSON, Pierre Jean-Marie Bernard
VANDYCK, Koen
DEVAL, Jerome
BEIGELMAN, Leonid
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] C07D 211/56 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] C07D 211/60 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] C07D 235/12 [11] 40100262
CN116745267 A
[13] A

[25] EN

[21] 62024088284.0 [22] 05.03.2024

[86] 10.12.2021 PCT/IB2021/000862

[87] 16.06.2022 WO2022/123314

[30] 11.12.2020 US, 63/124, 395

[54] BENZIMIDAZOLE DERIVATIVES FOR TREATING RESPIRATORY DISEASE
用於治療呼吸系統疾病的苯並咪唑衍生物

[71] TMMEM16A LIMITED

跨膜蛋白 16A 有限公司

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England AL7 1TW

UNITED KINGDOM

英國

韦林花园城

[72] COLLINGWOOD, Stephen S·科林伍德

HARGRAVE, Jonathan, David J·D·哈格雷夫

HAY, Duncan, Alexander D·A·海伊

MCCARTHY, Clive C·麦卡锡

SCHOFIELD, Thomas, Beauregard T·B·肖菲尔德

WALKER, Edward E·沃克

WENT, Naomi N·温特

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

[51] C07D 239/34 [11] 40100130
CN116724024 A

[13] A

[25] EN

[21] 62024087783.2 [22] 28.02.2024

[86] 03.12.2021 PCT/US2021/061754

[87] 09.06.2022 WO2022/120136

[30] 04.12.2020 US, 63/121, 330

[54] METHOD OF PREPARING PRALSETINIB

製備普拉替尼的方法

[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

Vincent PORAL V·波拉尔

Albert Cornelis DROS A·C·德罗斯

[74] KING & WOOD MALLESONS IP LIMITED

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18 Harcourt Road, Admiralty

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[51] C07D 249/04 [11] 40099978
C07C 275/16 EP4249005 A2
A61K 51/04
A61P 35/00

[13] A

[25] EN

[21] 42024088515.2 [22] 11.03.2024

[30] 28.06.2016 US, 62/355, 430

[54] 18F-LABELED TRIAZOLE CONTAINING PSMA INHIBITORS

含有 PSMA 抑制劑的 18F 標記的三唑

[71] Cornell University

395 Pine Tree Road Suite 310

CCTEC

Ithaca, NY, 14850

UNITED STATES OF AMERICA

[72] BABICH, John W.

KELLY, James M.

AMOR-COARASA, Alejandro

PONNALA, Shashikanth

[74] Deacons

5th Floor, Alexandra House

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HONG KONG

- [51] C07D 401/00 [11] 40100185
CN116745277 A
[13] A
- [25] ZH
- [21] 62024087992.9 [22] 29.02.2024
- [86] 27.08.2021 PCT/CN2021/115078
- [87] 30.06.2022 WO2022/134642
- [30] 24.12.2020 CN,202011552478.7
- [54] AROMATIC HETEROCYCLIC COMPOUND, PHARMACEUTICAL COMPOSITION
AND USE THEREOF
芳香雜環類化合物、藥物組合物及其應用
- [71] GT APEIRON THERAPEUTICS LIMITED
湃隆生物科技有限公司(香港)
22 Pottinger Street
Central
HONG KONG
- EXSCIENTIA AI LIMITED
爱智药人工智能有限公司
Level 3, Dundee One River Court
5 West Victoria Dock Road, Dundee DD13JT
UNITED KINGDOM
- [72] GU, Xiaohui 谷晓辉
BAI, Haiyun 白海云
BARBEAU, Olivier Rémy 奥利维尔·雷米·巴尔博
BESNARD, Jérémy 杰瑞米·贝斯纳德
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
HONG KONG
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- [51] C07D 401/04 [11] 40100308
CN117321042 A
[13] A
- [25] EN
- [21] 62024088381.4 [22] 07.03.2024
- [86] 18.05.2022 PCT/EP2022/063377
- [87] 24.11.2022 WO2022/243346
- [30] 21.05.2021 CN,PCT/CN2021/095205
- [54] OXOINDOLINE COMPOUND FOR THE TREATMENT OF INFLAMMATORY
DISEASES OR CANCER
用於治療炎症性疾病或癌症的氧代二氫吡啶化合物
- [71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司

GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND

- [72] DEY, Fabian F·戴伊
DING, Dong 丁冬
HAN, Xingchun 韩兴春
LIANG, Chungun 梁春根
XU, Hongtao 许洪涛
ZOU, Ge 邹舸
- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] C07D 401/12 [11] 40100274
C07D 401/14 EP4255900 A2
C07D 471/04
C07D 471/08
C07D 487/04
C07D 519/00

[13] A

- [25] EN
[21] 62024088306.1 [22] 06.03.2024
[86] 01.12.2021 PCT/GB2021/053137
[87] 09.06.2022 WO2022/118016
[30] 01.12.2020 GB,2018970.0
01.12.2020 US,63/120,074

- [54] ENZYME INHIBITORS
酶抑制劑
- [71] Kalvista Pharmaceuticals Limited
Porton Science Park
Bybrook Road
Porton Down, Salisbury SP4 0BF
Wiltshire
UNITED KINGDOM
- [72] CHILDS, Mitchell Lewis
DAVIE, Rebecca Louise
EDWARDS, Hannah Joy
EVANS, David Michael
GREVES, William Jack
HODGSON, Simon Teanby
MAZZACANI, Alessandro
NORTH, Carl Leslie
OBARA, Alicja Stela
ROE, Michael Bryan
ROOKER, David Philip
STOCKS, Michael John
BIRCH, Louise Michelle
PICHOWICZ, Mark

PITTAWAY, Rachael
 SMITH, Alun John
 THROUP, Adam Eric
 WRIGGLESWORTH, Joseph William
 YANG, Xuezheng
 CLARK, David Edward

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

[51] C07D 401/14 [11] 40099977
 A61P 31/18 EP4265299 A2
 A61K 31/4439

[13] A

[25] EN

[21] 42024088512.9 [22] 11.03.2024

[30] 19.08.2016 US,201662377312 P
 10.02.2017 US,201762457555 P

[54] THERAPEUTIC COMPOUNDS USEFUL FOR THE PROPHYLACTIC OR
 THERAPEUTIC TREATMENT OF AN HIV VIRUS INFECTION
 用於預防或治療艾滋病病毒感染的治療用化合物

[71] Gilead Sciences, Inc.
 333 Lakeside Drive
 Foster City, CA, 94404
 UNITED STATES OF AMERICA

[72] GRAUPE, Michael
 HENRY, Steven J.
 LINK, John O.
 ROWE, Charles William
 SAITO, Roland D.
 SCHROEDER, Scott D.
 STEFANIDIS, Dimitrios
 TSE, Winston C.
 ZHANG, Jennifer R

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

[51] C07D 401/14 [11] 40100274
 C07D 401/12 EP4255900 A2

[13] A

[51] C07D 401/14 [11] 40100302
 CN116761798 A

[13] A

[25] EN

[21] 62024088372.3 [22] 07.03.2024

[86] 30.12.2021 PCT/US2021/065679

[87] 07.07.2022 WO2022/147246

[30] 30.12.2020 US, 63/132,031

30.06.2021 US, 63/216,879

[54] INDAZOLE COMPOUNDS AS KINASE INHIBITORS

作為激酶抑制劑的吡唑類化合物

[71] TYRA BIOSCIENCES, INC.

泰拉生物科學公司

2656 State St.

Carlsbad, CA 92008

UNITED STATES OF AMERICA

[72] Robert L. HUDKINS 羅伯特·L·胡德金斯

Daniel C. BENSEN 丹尼爾·C·班森

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] C07D 403/12
C07D 209/96

[11] 40100194

EP4240722 A1

[13] A

[51] C07D 405/14

[11] 40100060

CN116848106 A

[13] A

[25] EN

[21] 62024084890.8 [22] 04.01.2024

[86] 03.02.2022 PCT/US2022/015153

[87] 11.08.2022 WO2022/169998

[30] 03.02.2021 US, 63/145,401

[54] AMIDES AS CBL-B INHIBITORS

作為 CBL-B 抑制劑的酰胺

[71] GENENTECH, INC.

基因泰克公司

1 DNA WAY, SOUTH SAN FRANCISCO, CALIFORNIA 94080

UNITED STATES OF AMERICA

[72] Jun LIANG J·梁

Araz JAKALIAN A·加卡利安

Michael John LAMBRECHT M·J·兰姆雷希特

Robin LAROUCHE-GAUTHIER R·拉鲁什-高蒂尔

Malcolm HUESTIS M·休斯蒂斯

Man Un UNG M·U·昂格

Xiaojing WANG 王晓晶

Arun YADAV A·亚达夫

Jason Robert ZBIEG J·R·茲比埃格

Fabio BROCCATELLI F·布罗卡泰利

[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

[51] C07D 405/14 [11] 40100342
CN117242067 A
[13] A

[25] ZH

[21] 62024088546.2 [22] 11.03.2024

[86] 31.01.2022 PCT/CN2022/075295

[87] 09.03.2023 WO2023/029380

[30] 30.08.2021 CN,202111017657.5
29.09.2021 CN,202111168512.5

[54] NOVEL ARYL ETHER SUBSTITUTED HETEROCYCLIC COMPOUND AS GLP1R
AGONIST
作為 GLP1R 激動劑的新型芳醚取代雜環類化合物

[71] 杭州德睿智药科技有限公司
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310018 浙江省杭州市中国(浙江)自由贸易试验区
杭州市钱塘区白杨街道科技园路2号2幢1901-1914室

[72] ZHANG, Long 张龙
NIU, Zhangming 牛张明
TANG, Bowen 唐博文

[74] 中港專利有限公司
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灣仔告士打道151號
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[51] C07D 413/04 [11] 40100236
C07D 211/60 CN116964047 A
C07D 471/04
C07D 211/56
A61K 31/445
A61K 31/454
A61K 31/4545
A61P 9/00
A61P 25/00
A61P 25/28
A61P 35/00

A61P 31/00
 A61P 29/00
 A61P 21/00
 A61P 19/00
 A61P 3/00
 A61P 27/02
 A61P 25/04
 A61P 1/16
 A61P 11/00
 A61P 13/12
 A61P 9/10
 A61P 9/06

[13] A

[25] EN

[21] 62024088178.4 [22] 04.03.2024

[86] 21.10.2021 PCT/EP2021/079210

[87] 28.04.2022 WO2022/084448

[30] 22.10.2020 EP,20203309.8

[54] MODULATORS OF THE INTEGRATED STRESS RESPONSE PATHWAY
 整合應激反應途徑的調節劑

[71] EVOTEC INTERNATIONAL GMBH
 ESSENER BOGEN 7
 22419 HAMBURG
 GERMANY

[72] ATTON, Holly Victoria
 SABBAH, Mohamad

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

[51] C07D 413/12 [11] 40100194
 C07D 209/96 EP4240722 A1
 [13] A

[51] C07D 471/04 [11] 40100105
 CN117396476 A
 [13] A

[25] EN

[21] 62024087449.0 [22] 22.02.2024

[86] 30.05.2022 PCT/CN2022/095901

[87] 08.12.2022 WO2022/253167

[30] 01.06.2021 CN, PCT/CN2021/097679
 08.04.2022 CN, PCT/CN2022/085680

[54] SUBSTITUTED PHENYL-1H-PYRROLO[2, 3-C]PYRIDINE DERIVATIVES
 取代的苯基-1H-吡咯並[2, 3-C]吡啶衍生物

- [71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM
- [72] CAI, Wei
THURING, Johannes Wilhelmus J.
HULPIA, Fabian
DAI, Xuedong
LI, Ming
DENG, Xiangjun
LIANG, Chao
NG, Alicia Tee Fuay
SUN, Zhen
ZHANG, Zhigao
DEMIN, Samuël Dominique
DYUBANKOVA, Natalia Nikolaevna
JOUFFROY, Matthieu, Dominique
LEPRI, Susan
DARVILLE, Nicolas Freddy Jacques Bruno
PANDE, Vineet
SCHEPENS, Wim Bert Griet
EDWARDS, James Patrick
QUEROLLE, Olivier Alexis Georges
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C07D 471/04 [11] 40100133
A61K 31/444 EP4267577 A1
A61P 1/16
A61P 25/18
- [13] A
- [25] EN
- [21] 62024087788.1 [22] 28.02.2024
- [86] 22.12.2021 PCT/US2021/064947
- [87] 30.06.2022 WO2022/140600
- [30] 25.12.2020 IB,WO2020CN139524
- [54] METHODS OF PREPARING HETEROARYL-KETONE FUSED AZADECALIN
GLUCOCORTICOID RECEPTOR MODULATORS
雜芳基酮稠合氮雜苷糖皮質激素受體調節劑的製備方法
- [71] Corcept Therapeutics Incorporated
149 Commonwealth Drive
Menlo Park, CA 94025
UNITED STATES OF AMERICA
- [72] DENER, Jeffrey Mark
HUNT, Hazel Joan
LEMONS, Travis
REID, Gary

GARREC, Kilian
STEPHENS, Thomas C.
YAMAGATA, Adam Daisuke Gammack
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HONG KONG

[51] C07D 471/04 [11] 40100194
C07D 209/96 EP4240722 A1
[13] A

[51] C07D 471/04 [11] 40100236
C07D 413/04 CN116964047 A
[13] A

[51] C07D 471/04 [11] 40100274
C07D 401/12 EP4255900 A2
[13] A

[51] C07D 471/08 [11] 40100274
C07D 401/12 EP4255900 A2
[13] A

[51] C07D 471/14 [11] 40100224
A61K 31/519 CN116710453 A
C07D 519/00
A61P 35/00
A61P 25/28
A61P 25/14
A61P 25/16
A61P 21/00
A61P 25/00
[13] A

[25] EN

[21] 62024088157.8 [22] 04.03.2024

[86] 06.08.2021 PCT/US2021/044907

[87] 10.02.2022 WO2022/032071

[30] 07.08.2020 US, 63/063, 113

[54] KINASE INHIBITORS AND USES THEREOF
激酶抑制劑及其用途

[71] ABM THERAPEUTICS CORPORATION
 璧辰醫藥技術股份有限公司
 12707 Hig Bluff Drive, Suite 200
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 UNITED STATES OF AMERICA

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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
 Unit F, 20th Floor, Neich Tower
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[51] C07D 473/32 [11] 40100221
 C12N 15/11 EP4323360 A1
 [13] A

[25] EN

[21] 62024088143.8 [22] 01.03.2024

[86] 15.04.2022 PCT/US2022/025075

[87] 20.10.2022 WO2022/221696

[30] 17.04.2021 US, 63/176, 225

[54] INHIBITORS OF DNA-DEPENDENT PROTEIN KINASE AND COMPOSITIONS
 AND USES THEREOF
 DNA 依賴性蛋白激酶抑制劑及其組合物和用途

[71] Intellia Therapeutics, Inc.
 因特利亚治疗公司
 40 Erie Street
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 UNITED STATES OF AMERICA

[72] MAETANI, Micah
 XIE, Xin Jenny
 FORGET, Anthony
 PRODEUS, Aaron
 YAZINSKI, Stephanie
 PARMAR, Rubina Giare

[74] ELLALAN
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[51] C07D 487/04 [11] 40099979
 C07D 519/00 CN117402162 A
 A61P 29/00
 A61P 37/02
 A61P 31/00
 A61P 35/00
 A61K 31/519
 A61K 31/5383

A61K 31/5377

A61K 31/5386

[13] A

[25] ZH

[21] 42024088550.9 [22] 11.03.2024

[30] 13.07.2022 CN,202210817976.2

[54] WEE1 INHIBITOR AND PREPARATION AND APPLICATION THEREOF
WEE1 抑制劑及其製備和用途[71] JIANGSU TASLY DIYI PHARMACEUTICAL CO., LTD.
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[51] C07D 487/04 [11] 40100114
C07D 519/00 EP4229062 A1
A61P 31/12

[13] A

[25] EN

[21] 62024087481.3 [22] 22.02.2024

[86] 13.10.2021 PCT/US2021/054848

[87] 21.04.2022 WO2022/081758

[30] 15.10.2020 US,63/092,309

[54] BICYCLIC COMPOUNDS
雙環化合物[71] ALIGOS THERAPEUTICS, INC.
1 Corporate Drive, 2nd Floor South San Francisco, California
94080
UNITED STATES OF AMERICA

[72] VENDEVILLE, Sandrine

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RABOISSON, Pierre Jean-Marie Bernard

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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89 Queensway, Admiralty
HONG KONG

[51] C07D 487/04 [11] 40100274
C07D 401/12 EP4255900 A2
[13] A

[51] C07D 487/04 [11] 40100343
CN117355528 A
[13] A

[25] ZH

[21] 62024088547.0 [22] 11.03.2024

[86] 07.05.2022 PCT/CN2022/091452

[87] 17.11.2022 WO2022/237682

[30] 08.05.2021 CN,202110501179.9

[54] SALT FORM OF PYRROLOTRIAZINE COMPOUND, CRYSTAL FORM THEREOF,
AND PREPARATION METHOD THEREFOR
吡咯並三嗪類化合物的鹽型、其晶型及其製備方法

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[51] C07D 493/06 [11] 40100254
CN117321059 A
[13] A

[25] EN

[21] 62024088260.0 [22] 05.03.2024

[86] 19.05.2022 PCT/US2022/030040

[87] 24.11.2022 WO2022/246072

[30] 21.05.2021 US,63/191,634

- [54] TETRACYCLIC COMPOUNDS FOR THE TREATMENT OF ZIKA VIRUS
INFECTION
用於治療寨卡病毒感染的四環化合物
- [71] GILEAD SCIENCES, INC.
吉利德科学公司
333 LAKESIDE DRIVE, FOSTER CITY, CA 94404
UNITED STATES OF AMERICA
- [72] CHIN, Elbert E·钦
LINK, John O. J·O·林克
ROBERTS, Ezra E·罗伯茨
TAYLOR, James G. J·G·泰勒
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- [51] C07D 519/00 [11] 40099979
C07D 487/04 CN117402162 A
[13] A

-
- [51] C07D 519/00 [11] 40100114
C07D 487/04 EP4229062 A1
[13] A

-
- [51] C07D 519/00 [11] 40100175
A61P 35/00 CN116761807 A
A61P 35/02
A61P 19/08
A61P 19/00
A61P 19/02
A61P 29/00
A61P 37/02
A61P 17/06
A61P 3/10
A61P 17/00
A61P 1/00
A61P 1/12
A61P 5/14
A61P 43/00
A61K 31/4985
[13] A

[25] ZH

[21] 62024087895.4 [22] 29.02.2024

[86] 25.04.2023 PCT/CN2023/090492

- [87] 02.11.2023 WO2023/207944
- [30] 26.04.2022 CN,202210443921.X
- [54] CRYSTAL FORM OF FGFR4 INHIBITOR AND USE THEREOF
FGFR4 抑制劑的晶型及應用
- [71] CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHUANG) CO.,LTD
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石药集团欧意药业有限公司
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Dandan ZHANG 张丹丹
Xinlei LIANG 梁鑫磊
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Yuqin LI 李玉琴
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[51] C07D 519/00 [11] 40100224
C07D 471/14 CN116710453 A
[13] A

[51] C07D 519/00 [11] 40100274
C07D 401/12 EP4255900 A2
[13] A

[51] C07H 1/00 [11] 40099906
C12Q 1/6869 CN116656795 A
[13] A

[51] C07H 19/073 [11] 40100174
C07H 19/10 EP4323374 A1
C07H 21/04
A61K 31/712

[13] A

[25] EN

[21] 62024087894.7 [22] 29.02.2024

[86] 12.04.2022 PCT/US2022/024361

[87] 20.10.2022 WO2022/221241

[30] 13.04.2021 US,63/174,495

14.04.2021 US,63/174,792

[54] MODIFIED NUCLEOSIDES

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[51] C07H 19/10 [11] 40099906
C12Q 1/6869 CN116656795 A

[13] A

[51] C07H 19/10 [11] 40100174
C07H 19/073 EP4323374 A1

[13] A

[51] C07H 19/20 [11] 40099906
C12Q 1/6869 CN116656795 A

[13] A

[51] C07H 21/00 [11] 40100213
A61P 35/00 EP4237087 A1

[13] A

[51] C07H 21/02 [11] 40100318
C12N 15/11 EP4240849 A1
[13] A

[51] C07H 21/04 [11] 40099906
C12Q 1/6869 CN116656795 A
[13] A

[51] C07H 21/04 [11] 40100174
C07H 19/073 EP4323374 A1
[13] A

[51] C07J 75/00 [11] 40100322
C07J 9/00 EP4255915 A2
[13] A

[51] C07J 9/00 [11] 40100322
C07B 63/00 EP4255915 A2
C07J 75/00
C11B 13/00
[13] A

[25] EN

[21] 62024088447.3 [22] 08.03.2024

[86] 01.12.2021 PCT/FI2021/050834

[87] 09.06.2022 WO2022/117922

[30] 01.12.2020 FI,20206236

[54] PROCESS FOR PURIFYING STEROLS FROM TALL OIL PITCH
從妥爾油瀝青中提純甾醇的方法

[71] Forchem Oyj
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[72] ORTE, Juha
LINDEGREN, Henrik

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

[51] C07K 14/005 [11] 40100259
A01N 1/02 EP4247158 A1

[13] A

[51] C07K 14/195 [11] 40100104
C12N 15/09 EP4273240 A1
[13] A

[51] C07K 14/21 [11] 40100063
A61K 38/16 EP4301394 A1
[13] A

[51] C07K 14/33 [11] 40100222
A61K 38/48 EP4297773 A1
[13] A

[51] C07K 14/34 [11] 40100219
A61K 38/00 EP4237429 A1
A61P 35/00
C12N 1/20
C12N 1/36
C12N 15/70
C12N 15/74
[13] A

[25] EN

[21] 62024088141.2 [22] 01.03.2024

[86] 26.10.2021 PCT/EP2021/079654

[87] 05.05.2022 WO2022/090211

[30] 27.10.2020 EP,20204007.7

[54] BACTERIA BASED PROTEIN DELIVERY

基於細菌的蛋白質遞送

[71] T3 PHARMACEUTICALS AG

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[51] C07K 14/415 [11] 40100148
C12N 9/22 EP4240752 A1
C12N 15/86
[13] A

[25] EN

[21] 62024087824.4 [22] 28.02.2024

[86] 05.11.2021 PCT/US2021/058285

[87] 12.05.2022 WO2022/099033

[30] 06.11.2020 US,63/110,622

[54] CYTOSOLIC PROTEIN TARGETING ENGINEERED DEUBIQUITINASES AND METHODS OF USE THEREOF
靶向胞質蛋白的工程化去泛素化酶及其使用方法

[71] Flux Therapeutics, Inc.
220 East 42nd Street, 37th Floor, New York, NY 10017
UNITED STATES OF AMERICA

[72] LOEW, Andreas
HALL, Samuel W.

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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HONG KONG

[51] C07K 14/435 [11] 40100306
C07K 14/52 EP4251644 A2
C07K 14/705
C07K 16/28
[13] A

[25] EN

[21] 62024088379.8 [22] 07.03.2024

[86] 24.11.2021 PCT/US2021/060765

[87] 02.06.2022 WO2022/115565

[30] 24.11.2020 US,63/117,861
10.08.2021 US,63/231,626

[54] CHIMERIC RECEPTORS AND METHODS OF USE THEREOF
嵌合受體及其使用方法

[71] Senti Biosciences, Inc.
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LEE, Gary
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LIU, Frances Deen
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[74] KING & WOOD MALLESONS IP LIMITED
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[51] C07K 14/47 [11] 40100443
A61K 38/17 EP4218794 A2
[13] A

[51] C07K 14/47 [11] 40100079
A61P 25/28 EP4237083 A1
[13] A

[51] C07K 14/52 [11] 40100063
A61K 38/16 EP4301394 A1
[13] A

[51] C07K 14/52 [11] 40100306
C07K 14/435 EP4251644 A2
[13] A

[51] C07K 14/54 [11] 40100273
A61K 38/20 GB2617483 A
[13] A

[51] C07K 14/55 [11] 40100172
A61K 47/68 EP4316528 A1
[13] A

[51] C07K 14/705 [11] 40100090
A61K 35/17 EP4288074 A1
[13] A

[51] C07K 14/705 [11] 40100113
C07K 19/00 EP4229079 A1
C12N 5/0783
[13] A

[25] EN

[21] 62024087479.7 [22] 22.02.2024

[86] 07.10.2021 PCT/US2021/053971

- [87] 14.04.2022 WO2022/076685
- [30] 09.10.2020 US,US202063089752P
- [54] METHODS AND COMPOSITIONS COMPRISING PD1 CHIMERIC POLYPEPTIDES
包含 PD1 嵌合多肽的方法和組合物
- [71] Seattle Children's Hospital (DBA Seattle Children's Research
Institute)
西雅圖兒童醫院 (DBA 西雅圖兒童研究所)
1900 Ninth Avenue Seattle WA 98101
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- [72] JENSEN, Michael C.
JOHNSON, Adam
ROSSER, James
- [74] PATENT AND DESIGN LIMITED
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- [51] C07K 14/705 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

-
- [51] C07K 14/705 [11] 40100306
C07K 14/435 EP4251644 A2
[13] A

-
- [51] C07K 14/71 [11] 40100190
CN116710476 A
[13] A

- [25] EN
[21] 62024088033.1 [22] 29.02.2024

[86] 13.07.2021 PCT/EP2021/069405

[87] 20.01.2022 WO2022/013189

[30] 30.11.2020 EP,20210641.5
14.07.2020 US,63/051,596

[54] ASSAYS FOR FIXED DOSE COMBINATIONS
用於固定劑量組合的測定

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豪夫迈·罗氏有限公司
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[51] C07K 14/74 [11] 40100095
C12N 15/86 EP4305182 A1
[13] A

[51] C07K 14/78 [11] 40100356
A61K 38/39 EP4243854 A2
[13] A

[51] C07K 14/78 [11] 40100357
A61K 47/64 EP4243874 A1
[13] A

[51] C07K 16/10 [11] 40100199
A61P 31/16 EP4247495 A1
[13] A

[51] C07K 16/10 [11] 40100303
A61K 39/215 EP4288095 A1
[13] A

[51] C07K 16/18 [11] 40100122
C12N 15/13 CN117616123 A
[13] A

[51] C07K 16/18 [11] 40100358
CN116829582 A
[13] A

[25] EN

[21] 62024088638.7 [22] 13.03.2024

[86] 25.10.2021 PCT/EP2021/079566

[87] 05.05.2022 WO2022/090169

[30] 26.10.2020 US, 63/105810
29.09.2021 US, 63/250114

[54] METHOD OF SAFE ADMINISTRATION OF ANTI-TAU ANTIBODY
安全施用抗 TAU 抗體的方法

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[72] HENLEY, David
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[51] C07K 16/18 [11] 40100364
A61K 39/395 CN116916955 A
[13] A

[51] C07K 16/22 [11] 40100180
A61P 27/16 EP4255570 A1
[13] A

[51] C07K 16/24 [11] 40100299
CN116761820 A
[13] A

[25] ZH

[21] 62024088369.9 [22] 07.03.2024

[86] 28.01.2022 PCT/CN2022/074455

[87] 11.08.2022 WO2022/166779

[30] 04.02.2021 CN, 202110166634.4

[54] DRUG CONJUGATE OF GLUCOCORTICOID RECEPTOR AGONIST, AND APPLICATION THEREOF IN MEDICINE

糖皮質激素受體激動劑的藥物偶聯物及其在醫藥上的應用

[71] SHANGHAI SENHUI MEDICINE CO., LTD.

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[11] 40100361

CN117203232 A

[13] A

[25] EN

[21] 62024088728.6

[22] 14.03.2024

[86] 16.03.2022 PCT/US2022/020518

[87] 22.09.2022 WO2022/197782

[30] 17.03.2021 US, 63/162101

[54] METHODS OF TREATING ATOPIC DERMATITIS WITH ANTI IL-13 ANTIBODIES

用抗 IL-13 抗體治療特應性皮炎的方法

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[51] C07K 16/28 [11] 40099984
C07K 16/30 EP4242236 A2
[13] A

[51] C07K 16/28 [11] 40099999
A61K 47/65 EP4253421 A2
[13] A

[51] C07K 16/28 [11] 40100076
A61P 37/06 EP4225794 A1
G01N 33/564
[13] A

[25] EN

[21] 62024087162.9 [22] 15.02.2024

[86] 06.10.2021 PCT/US2021/053790

[87] 14.04.2022 WO2022/076573

[30] 06.10.2020 US,63/088,444

30.10.2020 US,63/108,138

[54] BIOMARKERS, METHODS, AND COMPOSITIONS FOR TREATING AUTOIMMUNE DISEASE INCLUDING SYSTEMIC LUPUS ERYTHEMATOUS (SLE)
用於治療包含系統性紅斑狼瘡 (SLE) 的自身免疫性疾病的生物標誌物、方法和組合物

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[51] C07K 16/28 [11] 40100077
A61P 13/12 EP4263605 A2
A61K 39/395

[13] A

[25] EN

[21] 62024087163.7 [22] 15.02.2024

[86] 17.12.2021 PCT/IB2021/061926

[87] 23.06.2022 WO2022/130318

[30] 18.12.2020 US, 63/127,849

23.06.2021 US, 63/213,973

[54] ANTIBODIES AGAINST INTEGRIN ALPHA 11 BETA 1
抗整聯蛋白 $\alpha 11\beta 1$ 抗體

[71] Momenta Pharmaceuticals, Inc.
1125 Trenton-Harbourton Road
Titusville, NJ, 08560
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[72] KURTAGIC, Elma
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[51] C07K 16/28 [11] 40100191
CN116685602 A

[13] A

[25] EN

[21] 62024088037.2 [22] 29.02.2024

[86] 24.11.2021 PCT/US2021/072602

[87] 02.06.2022 WO2022/115864

[30] 30.11.2020 US, 63/119,227

[54] UNIVERSAL CHIMERIC ANTIGEN RECEPTOR-EXPRESSING IMMUNE CELLS
FOR ALLOGENEIC CELL THERAPY

用於同種異體細胞治療的通用嵌合抗原受體表達免疫細胞

[71] SIMCERE INNOVATION, INC.
先声创新公司

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UNITED STATES OF AMERICA

- [72] LIU, Daofeng 刘道峰
TSAI, Pei-Yun 蔡佩芸
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- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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-
- [51] C07K 16/28 [11] 40100215
A61P 35/00 EP4314061 A1
[13] A
- [25] EN
- [21] 62024088133.9 [22] 01.03.2024
- [86] 30.03.2022 PCT/NL2022/050174
- [87] 06.10.2022 WO2022/211625
- [30] 31.03.2021 NL,2027891
- [54] NOVEL MULTISPECIFIC ANTIBODIES
新型多特异性抗体
- [71] MERUS N.V.
美勒斯公司
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3e en 4e verdieping 3584 CT Utrecht
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-
- [51] C07K 16/28 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

-
- [51] C07K 16/28 [11] 40100272
A61K 39/395 EP4255483 A1
[13] A
-

[51] C07K 16/28 [11] 40100276
A61K 39/395 EP4262872 A1
[13] A

[51] C07K 16/28 [11] 40100306
C07K 14/435 EP4251644 A2
[13] A

[51] C07K 16/28 [11] 40100327
A61K 39/395 EP4240417 A1
[13] A

[51] C07K 16/28 [11] 40100365
A61P 35/00 EP4243938 A2
[13] A

[51] C07K 16/30 [11] 40099984
A61K 39/395 EP4242236 A2
A61P 35/00
C12N 5/12
C07K 16/28
A61P 35/04
A61P 43/00
A61P 37/04
[13] A

[25] EN

[21] 42024088563.2 [22] 11.03.2024

[30] 29.05.2007 EP,07010622
29.05.2007 US,93209907 P

[54] MONOCLONAL ANTIBODIES AGAINST CLAUDIN-18 FOR TREATMENT OF
CANCER

治療癌症的抗密蛋白 18 單克隆抗體

[71] Astellas Pharma Inc.
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-
- [51] C07K 16/30 [11] 40100107
A61K 39/00 EP4228682 A1
[13] A
-
- [51] C07K 16/30 [11] 40100135
C12N 15/13 CN117255806 A
A61K 39/395
A61K 47/68
A61K 51/10
A61P 35/00
[13] A
- [25] EN
[21] 62024087790.7 [22] 28.02.2024
[86] 21.04.2022 PCT/CN2022/088165
[87] 27.10.2022 WO2022/222992
[30] 23.04.2021 US,63/178,741
[54] ANTIBODIES BINDING TROP2 AND USES THEREOF
結合 TROP2 的抗體及其用途
[71] BIOSION INC.
5TH FLOOR, BUILDING D
3-1 ZHONGDAN UNIT, SOUTH LONGSHAN ROAD
JIANGBEI NEW DISTRICT, NANJING, JIANGSU 210061
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[72] CHEN, MINGJIU
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-
- [51] C07K 16/32 [11] 40099999
A61K 47/65 EP4253421 A2
[13] A
-
- [51] C07K 16/46 [11] 40099999
A61K 47/65 EP4253421 A2

[13] A

[51] C07K 19/00 [11] 40100113
C07K 14/705 EP4229079 A1
[13] A

[51] C07K 19/00 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

[51] C07K 5/027 [11] 40099999
A61K 47/65 EP4253421 A2
[13] A

[51] C11B 1/04 [11] 40100263
A61K 8/68 EP4247924 A1
A61K 36/05
A23L 29/256
[13] A

[25] EN

[21] 62024088288.1 [22] 05.03.2024

[86] 20.11.2020 PCT/US2020/061561

[87] 27.05.2022 WO2022/108595

[54] IMPROVED OMEGA-3 CONTAINING COMPOSITIONS
改進的含奧米加-3 的組合物

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[51] C11B 13/00 [11] 40100322
C07J 9/00 EP4255915 A2
[13] A

[51] C12M 1/04 [11] 40100182
C12N 5/0783 EP4232544 A1
[13] A

[25] EN

[21] 62024087978.8 [22] 29.02.2024

[86] 22.10.2021 PCT/US2021/056125

[87] 28.04.2022 WO2022/087324

[30] 22.10.2020 US,63/104,481

[54] CELL CULTURE SYSTEM AND METHODS OF USING THE SAME
細胞培養系統及其使用方法

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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] C12M 1/34 [11] 40100096
CN116685670 A
[13] A

[25] EN

[21] 62024087433.4 [22] 21.02.2024

[86] 06.10.2021 PCT/US2021/053801

[87] 14.04.2022 WO2022/076581

[30] 07.10.2020 US,63/088,900

[54] MICROFLUIDIC CELL CULTURE DEVICES
微流控細胞培養裝置

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[51] C12M 3/06 [11] 40100333
A61K 36/21 EP4309664 A1
[13] A

[51] C12N 1/15 [11] 40100122
C12N 15/13 CN117616123 A
[13] A

[51] C12N 1/15 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

[51] C12N 1/19 [11] 40100122
C12N 15/13 CN117616123 A
[13] A

[51] C12N 1/19 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

[51] C12N 1/20 [11] 40100219
C07K 14/34 EP4237429 A1
[13] A

[51] C12N 1/21 [11] 40100122
C12N 15/13 CN117616123 A
[13] A

[51] C12N 1/21 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

[51] C12N 1/36 [11] 40100219
C07K 14/34 EP4237429 A1
[13] A

- [51] C12N 15/09 [11] 40099903
EP4245852 A2
[13] A
- [25] EN
- [21] 42024087833.0 [22] 28.02.2024
- [30] 17.03.2017 US,201762473148 P
- [54] ADENO-ASSOCIATED VIRUS VECTOR DELIVERY OF MUSCLE SPECIFIC
MICRO-DYSTROPHIN TO TREAT MUSCULAR DYSTROPHY
腺相關病毒載體遞送肌肉特異性微肌營養不良蛋白以治療肌營養不良症
- [71] Research Institute at Nationwide Children's Hospital
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- [51] C12N 15/09 [11] 40100104
C07K 14/195 EP4273240 A1
[13] A
- [25] JA
- [21] 62024087447.4 [22] 22.02.2024
- [86] 28.12.2021 PCT/JP2021/048908
- [87] 07.07.2022 WO2022/145465
- [30] 29.12.2020 JP,2020219833
- [54] GENE FUNCTION CONTROL BY NOVEL GUIDE NUCLEIC ACID MECHANISM
基於新型指導核酸機制的基因功能調控
- [71] NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY
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- [72] NISHIDA, Keiji
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C12N 15/09 [11] 40100159
C12N 15/11 EP4232577 A1
A61P 35/00
[13] A
- [25] EN

- [21] 62024087843.4 [22] 28.02.2024
- [86] 22.10.2021 PCT/US2021/056273
- [87] 28.04.2022 WO2022/087427
- [30] 23.10.2020 US, 63/105,143
12.03.2021 US, 63/160,405
- [54] SYNTHETIC INTRONS FOR TARGETED GENE EXPRESSION
用於靶向基因表達的合成內含子
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- [72] BRADLEY, Robert K.
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NORTH, Khrystyna
BENBARCHE, Salima
LIU, Bo
- [74] CHAN, TANG & KWOK
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-
- [51] C12N 15/10 [11] 40100065
C12N 9/22 EP4240841 A1
C12N 15/86
- [13] A
- [25] EN
- [21] 62024085844.4 [22] 23.01.2024
- [86] 04.11.2021 PCT/EP2021/080667
- [87] 12.05.2022 WO2022/096590
- [30] 04.11.2020 US, 63/109,832
04.11.2020 US, 63/109,834
04.02.2021 US, 63/145,967
04.02.2021 US, 63/145,969
- [54] PHAGE-DERIVED PARTICLES FOR IN SITU DELIVERY OF DNA PAYLOAD
INTO C. ACNES POPULATION
用於將 DNA 有效載荷原位遞送到痤瘡丙酸桿菌種群中的噬菌體衍生顆粒
- [71] Eligo Bioscience
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[51] C12N 15/10 [11] 40100066
C12N 9/22 EP4240843 A1
C12N 15/86

[13] A

[25] EN

[21] 62024085847.7 [22] 23.01.2024

[86] 04.11.2021 PCT/EP2021/080675

[87] 12.05.2022 WO2022/096596

[30] 04.11.2020 US, 63/109,832

04.11.2020 US, 63/109,834

04.02.2021 US, 63/145,967

04.02.2021 US, 63/145,969

[54] CUTIBACTERIUM ACNES RECOMBINANT PHAGES, METHOD OF PRODUCTION
AND USES THEREOF

痤瘡丙酸桿菌重組噬菌體、其生產方法和用途

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[51] C12N 15/10 [11] 40100093
C12N 9/12 EP4232570 A1

[13] A

[51] C12N 15/11 [11] 40099980
C12Q 1/6869 CN117625764 A

[13] A

[51] C12N 15/11 [11] 40099987
C12Q 1/6886 CN116732175 A
[13] A

[51] C12N 15/11 [11] 40100159
C12N 15/09 EP4232577 A1
[13] A

[51] C12N 15/11 [11] 40100221
C07D 473/32 EP4323360 A1
[13] A

[51] C12N 15/11 [11] 40100318
C12N 9/22 EP4240849 A1
C07H 21/02
[13] A

[25] EN

[21] 62024088440.8 [22] 08.03.2024

[86] 08.11.2021 PCT/US2021/058495

[87] 12.05.2022 WO2022/099159

[30] 08.11.2020 US,202063111079 P

14.04.2021 US,202163175036 P

13.05.2021 US,202163188415 P

02.06.2021 US,202163196178 P

26.09.2021 US,202163248520 P

[54] OLIGONUCLEOTIDE COMPOSITIONS AND METHODS THEREOF
寡核苷酸組合物及其方法

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YU, Hui
BUTLER, David Charles Donnell
APPONI, Luciano Henrique
SHIMIZU, Mamoru
STANDLEY, Stephany Michelle
BOULAY, David John
HOSS, Andrew Guzior

DESAI, Jigar
GODFREY, Jack David
YANG, Hailin
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[51] C12N 15/113 [11] 40100126
C12N 9/22 EP4232573 A1
[13] A

[51] C12N 15/113 [11] 40100252
C12N 5/10 EP4240835 A1
[13] A

[51] C12N 15/113 [11] 40100296
A61K 35/17 EP4240379 A1
[13] A

[51] C12N 15/115 [11] 40100093
C12N 9/12 EP4232570 A1
[13] A

[51] C12N 15/115 [11] 40100173
A61K 31/7115 EP4323524 A1
[13] A

[25] EN
[21] 62024087893.9 [22] 29.02.2024

[86] 14.04.2022 PCT/US2022/024760

[87] 20.10.2022 WO2022/221496

[30] 14.04.2021 US, 63/174,747

[54] NUCLEIC ACID COMPOUNDS THAT BIND CORONAVIRUS PROTEINS
結合冠狀病毒蛋白的核酸化合物

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- [51] C12N 15/115 [11] 40100345
A61K 48/00 EP4240426 A1
 [13] A
-
- [51] C12N 15/117 [11] 40100230
C12N 5/0783 EP4247941 A1
 [13] A
-
- [51] C12N 15/12 [11] 40100269
C12N 15/62 EP4242309 A1
 [13] A
-
- [51] C12N 15/13 [11] 40100122
A61K 39/395 CN117616123 A
A61P 35/00
C07K 16/18
C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10
C12P 21/08
 [13] A
- [25] JA
- [21] 62024087716.2 [22] 27.02.2024
- [86] 24.06.2022 PCT/JP2022/025220
- [87] 29.12.2022 WO2022/270611
- [30] 25.06.2021 JP,2021-105804
- [54] ANTI-CTLA-4 ANTIBODY
抗 CTLA-4 抗體
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HORI, Yuji 堀裕次
IGAWA, Tomoyuki 井川智之
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[51] C12N 15/13 [11] 40100135
C07K 16/30 CN117255806 A
[13] A

[51] C12N 15/13 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

[51] C12N 15/16 [11] 40099895
A61K 31/702 EP4233876 A1
[13] A

[51] C12N 15/17 [11] 40099895
A61K 31/702 EP4233876 A1
[13] A

[51] C12N 15/62 [11] 40100079
A61P 25/28 EP4237083 A1
[13] A

[51] C12N 15/62 [11] 40100269
A61K 35/12 EP4242309 A1
A61K 35/17
A61K 39/00

A61P 35/00
C07K 14/705
C07K 16/28
C07K 19/00
C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10
C12N 15/12
C12N 15/13

[13] A

[25] JA

[21] 62024088298.0 [22] 06.03.2024

[86] 09.11.2021 PCT/JP2021/041067

[87] 12.05.2022 WO2022/097750

[30] 09.11.2020 JP,2020-186414

[54] CHIMERIC ANTIGEN RECEPTOR

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[51] C12N 15/62

A61K 48/00

[11] 40100345

EP4240426 A1

[13] A

[51] C12N 15/62

[11] 40100347

CN116802300 A

[13] A

[25] JA

[21] 62024088561.1 [22] 11.03.2024

[86] 30.11.2021 PCT/JP2021/043978

[87] 21.07.2022 WO2022/153698

[30] 15.01.2021 JP,2021-005337

[54] CHIMERIC TARGET FACTOR RECEPTOR

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- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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-
- [51] C12N 15/70 [11] 40100219
C07K 14/34 EP4237429 A1
[13] A

-
- [51] C12N 15/74 [11] 40100219
C07K 14/34 EP4237429 A1
[13] A

-
- [51] C12N 15/85 [11] 40100252
C12N 5/10 EP4240835 A1
[13] A

-
- [51] C12N 15/85 [11] 40100293
EP4330407 A1
[13] A

[25] EN

[21] 62024088359.0 [22] 07.03.2024

[86] 25.04.2022 PCT/US2022/026118

[87] 03.11.2022 WO2022/232012

[30] 28.04.2021 US, 63/180, 756

[54] METHODS AND COMPOSITIONS RELATED TO CELL-CYCLE RNAS
與細胞週期 RNA 相關的方法與組合物

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[51] C12N 15/86 [11] 40100065
 C12N 15/10 EP4240841 A1
 [13] A

[51] C12N 15/86 [11] 40100066
 C12N 15/10 EP4240843 A1
 [13] A

[51] C12N 15/86 [11] 40100095
 C07K 14/74 EP4305182 A1
 [13] A

[25] EN

[21] 62024087432.6 [22] 21.02.2024

[86] 11.03.2022 PCT/EP2022/056390

[87] 15.09.2022 WO2022/189656

[30] 12.03.2021 EP,21305317.6

[54] LENTIVIRAL VECTORS TARGETING ANTIGENS TO MHC-II PATHWAY AND
 INDUCING PROTECTIVE CD8+ AND CD4+ T-CELL IMMUNITY IN A HOST
 靶向MHC-II 途徑抗原並在宿主中誘導保護性 CD8+和 CD4+T 細胞免疫的慢病毒載
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[51] C12N 15/86 [11] 40100148
C07K 14/415 EP4240752 A1
[13] A

[51] C12N 15/863 [11] 40099982
A61K 39/29 CN116732101 A
A61P 31/20
[13] A

[25] ZH

[21] 42024088557.4 [22] 11.03.2024

[30] 12.01.2016 LU,92942

[54] MEANS AND METHODS FOR TREATING HBV
用於治療 HBV 的手段和方法

[71] HELMHOLTZ ZENTRUM MÜNCHEN - DEUTSCHES FORSCHUNGSZENTRUM FÜR
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[51] C12N 15/88 [11] 40100097
A61K 9/00 EP4251129 A1
[13] A

[51] C12N 5/00 [11] 40100090
A61K 35/17 EP4288074 A1
[13] A

[51] C12N 5/00 [11] 40100264
A61P 27/02 EP4237084 A1
[13] A

[51] C12N 5/00 [11] 40100296
A61K 35/17 EP4240379 A1
[13] A

[51] C12N 5/071 [11] 40100101
A61K 35/22 EP4229181 A1
G01N 33/50
[13] A

[25] EN

[21] 62024087440.9 [22] 21.02.2024

[86] 19.10.2021 PCT/IL2021/051242

[87] 28.04.2022 WO2022/084998

[30] 19.10.2020 US, 63/093, 332

[54] URINE-DERIVED EPITHELIAL CELL CULTURES, NEPHROSPHEROIDS
DERIVED THEREFROM AND METHODS OF PRODUCING AND USING SAME
尿源性上皮細胞培養物、由此得到的腎球狀體以及其製備和使用方法

[71] TEL HASHOMER MEDICAL RESEARCH INFRASTRUCTURE AND SERVICES
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[51] C12N 5/078 [11] 40100442
A61K 35/15 EP4218776 A2
[13] A

[51] C12N 5/0783 [11] 40100113
C07K 14/705 EP4229079 A1
[13] A

[51] C12N 5/0783 [11] 40100182
C12M 1/04 EP4232544 A1
[13] A

[51] C12N 5/0783 [11] 40100230
C12N 15/117 EP4247941 A1
A61K 31/7052
A61K 31/7088
A61P 35/00
[13] A

[25] EN

[21] 62024088168.5 [22] 04.03.2024

[86] 18.11.2021 PCT/US2021/059900

[87] 27.05.2022 WO2022/109141

[30] 19.11.2020 US, 63/115,803

20.09.2021 US, 63/246,146

[54] IMMUNO-ONCOLOGY TARGETS TO IMPROVE T-CELL METABOLIC RESPONSE

用於改善 T 細胞代謝反應的免疫腫瘤學靶標

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[51] C12N 5/0783 [11] 40100252
C12N 5/10 EP4240835 A1
[13] A

[51] C12N 5/0787 [11] 40100442
A61K 35/15 EP4218776 A2
[13] A

[51] C12N 5/10 [11] 40100122
C12N 15/13 CN117616123 A
[13] A

[51] C12N 5/10 [11] 40100252
C12N 5/0783 EP4240835 A1
C12N 15/113
C12N 15/85
[13] A

[25] EN

[21] 62024088247.7 [22] 05.03.2024

[86] 05.11.2021 PCT/US2021/058331

[87] 12.05.2022 WO2022/099069

[30] 08.11.2020 US,US202063111053P

30.06.2021 US,US202163216659P

[54] SYSTEMS AND METHODS FOR REGULATING GENE EXPRESSION OR
ACTIVITY

用於調節基因表達或活性的系統和方法

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[51] C12N 5/10 [11] 40100269
C12N 15/62 EP4242309 A1
[13] A

[51] C12N 5/12 [11] 40099984
C07K 16/30 EP4242236 A2
[13] A

[51] C12N 9/12 [11] 40100093
C12N 15/10 EP4232570 A1
C12N 15/115
[13] A

[25] EN

[21] 62024087427.6 [22] 21.02.2024

[86] 22.10.2021 PCT/US2021/056334

[87] 28.04.2022 WO2022/087475

[30] 23.10.2020 US, 63/104, 785

[54] REVERSE TRANSCRIPTION OF POLYNUCLEOTIDES COMPRISING UNNATURAL
NUCLEOTIDES

包含非天然核苷酸的多核苷酸的逆轉錄

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[51] C12N 9/22 [11] 40100065
C12N 15/10 EP4240841 A1
[13] A

[51] C12N 9/22 [11] 40100066
C12N 15/10 EP4240843 A1
[13] A

[51] C12N 9/22 [11] 40100126
C12N 15/113 EP4232573 A1

[13] A

[25] EN

[21] 62024087777.4 [22] 28.02.2024

[86] 20.10.2021 PCT/US2021/055851

[87] 28.04.2022 WO2022/087135

[30] 21.10.2020 US,202063094535P

23.11.2020 US,202063117163P

30.11.2020 US,202063119375P

[54] NOVEL OMNI 56, 58, 65, 68, 71, 75, 78, AND 84 CRISPR
NUCLEASES

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[51] C12N 9/22

C07K 14/415

[11] 40100148

EP4240752 A1

[13] A

[51] C12N 9/22

[11] 40100155

CN116670271 A

[13] A

[25] EN

[21] 62024087839.2 [22] 28.02.2024

[86] 03.11.2021 PCT/US2021/057814

[87] 12.05.2022 WO2022/098693

[30] 04.11.2020 US,63/109,835

[54] NOVEL OMNI-50 CRISPR NUCLEASE-RNA COMPLEXES

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[51] C12N 9/22 [11] 40100318
C12N 15/11 EP4240849 A1
[13] A

[51] C12N 9/52 [11] 40100222
A61K 38/48 EP4297773 A1
[13] A

[51] C12P 21/08 [11] 40100122
C12N 15/13 CN117616123 A
[13] A

[51] C12Q 1/04 [11] 40100227
C12Q 1/68 EP4244374 A1
C12Q 1/70
[13] A

[25] EN

[21] 62024088163.6 [22] 04.03.2024

[86] 16.11.2021 PCT/US2021/059559

[87] 19.05.2022 WO2022/104278

[30] 16.11.2020 US,63/114,447

[54] CANCER DIAGNOSIS AND CLASSIFICATION BY NON-HUMAN METAGENOMIC
PATHWAY ANALYSIS

通過非人類宏基因組途徑分析進行癌症診斷和分類

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[51] C12Q 1/48 [11] 40100167

CN116710570 A

[13] A

[25] EN

[21] 62024087885.5 [22] 29.02.2024

[86] 26.03.2021 PCT/US2021/024358

[87] 30.09.2021 WO2021/195495

[30] 26.03.2020 US,63/000304

27.03.2020 US,63/000971

03.04.2020 US,63/004773

08.07.2020 US,63/049237

02.03.2021 US,63/155599

[54] ASSAYS FOR DETECTING CORONAVIRUS DISEASE 2019 (COVID-19)

用於檢測 2019 冠狀病毒病 (COVID-19) 的測定

[71] IONIAN TECHNOLOGIES, LLC

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[51] C12Q 1/68

C12Q 1/04

[11] 40100227

EP4244374 A1

[13] A

[51] C12Q 1/6851

C12Q 1/6886

[11] 40099987

CN116732175 A

[13] A

[51] C12Q 1/6869

C07H 1/00

C07H 19/20

C07H 19/10

C07H 21/04

[11] 40099906

CN116656795 A

[13] A

- [25] ZH
[21] 42024087838.9 [22] 28.02.2024
[30] 23.05.2016 US,62/340 ,419
21.07.2016 US,62/365 ,321
28.03.2017 US,62/477,945
[54] NUCLEOTIDE DERIVATIVES AND METHODS OF USE THEREOF
核苷酸衍生物及其使用方法
[71] The Trustees Of Columbia University In The City Of New York
412 Low Memorial Library
535 W. 116th Street
New York, NY, 10027
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[72] JU, Jingyue
CHEN, Xin
LI, Xiaoxu
LI, Zengmin
HSIEH, Min-Kang
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SHI, Shundi
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RUSSO, James, J.
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- [51] C12Q 1/6869 [11] 40099980
C12N 15/11 CN117625764 A
[13] A
[25] ZH
[21] 42024088551.7 [22] 11.03.2024
[30] 31.08.2022 US,17/899,851
[54] METHODS FOR ACCURATE PARALLEL DETECTION AND QUANTIFICATION OF
NUCLEIC ACIDS
準確地平行檢測和定量核酸的方法
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[51] C12Q 1/6883 [11] 40100344
EP4278011 A1
[13] A

[25] EN

[21] 62024088556.1 [22] 11.03.2024

[86] 14.01.2022 PCT/US2022/012470

[87] 21.07.2022 WO2022/155442

[30] 15.01.2021 US,US202163137889P

[54] METHODS, COMPOSITIONS, AND SYSTEMS FOR DETECTING SILENT
CARRIERS OF SPINAL MUSCULAR ATROPHY
用於檢測脊髓性肌肉萎縮症沈默帶因者的方法、組合物和系統

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[51] C12Q 1/6886 [11] 40099987
C12Q 1/6851 CN116732175 A
C12N 15/11
[13] A

[25] ZH

[21] 42024088575.6 [22] 12.03.2024

[54] USE OF PLASMA FREE DNA METHYLATION MARKERS IN THE DETECTION
OF LIVER TUMORS
血漿游離 DNA 甲基化標誌物在肝臟腫瘤檢測中的用途

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[51] C12Q 1/6886 [11] 40100061
EP4301875 A1
[13] A

[25] EN

[21] 62024085338.7 [22] 12.01.2024

[86] 04.03.2022 PCT/IB2022/051906

[87] 09.09.2022 WO2022/185260

[30] 04.03.2021 GB,2103080.4

[54] BIOMARKERS FOR CANCER THERAPY USING MDM2 ANTAGONISTS
使用 MDM2 拮抗劑治療癌症的生物標誌物

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[51] C12Q 1/70 [11] 40100080
A61K 39/42 EP4244396 A1
A61P 31/18
G01N 33/569
[13] A

[25] EN
 [21] 62024087170.2 [22] 15.02.2024
 [86] 09.11.2021 PCT/US2021/058638
 [87] 19.05.2022 WO2022/103758
 [30] 11.11.2020 US,63/112,512
 [54] METHODS OF IDENTIFYING HIV PATIENTS SENSITIVE TO THERAPY WITH
 GP120 CD4 BINDING SITE-DIRECTED ANTIBODIES
 鑒定對採用 GP120 CD4 結合位點導向的抗體的療法敏感的 HIV 患者的方法
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[51] C12Q 1/70 [11] 40100227
 C12Q 1/04 EP4244374 A1
 [13] A

[51] C14B 7/04 [11] 40100384
 CN117015620 A
 [13] A

[25] EN
 [21] 62024088842.5 [22] 15.03.2024
 [86] 20.07.2022 PCT/IN2022/050653
 [87] 07.09.2023 WO2023/166516
 [30] 03.03.2022 IN,202241011402
 [54] SUSTAINABLE SCRAP LEATHER REUSING AND PROCESS THEREOF
 可持續的廢料皮革再利用及其工藝
 [71] K H EXPORTS INDIA PRIVATE LIMITED
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[51] C21B 15/00 [11] 40100255
CN116802326 A
[13] A

[25] EN
[21] 62024088272.5 [22] 05.03.2024

[86] 26.11.2021 PCT/IB2021/061024
[87] 02.06.2022 WO2022/113025
[30] 26.11.2020 US,63/118,677

[54] INTEGRATION OF CARBON SEQUESTRATION WITH SELECTIVE
HYDROMETALLURGICAL RECOVERY OF METAL VALUES
碳隔離與選擇性濕法冶金回收有價金屬的整合

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[51] C22B 26/12 [11] 40100074
C01D 15/08 EP4237376 A1
[13] A

[51] C22B 3/12 [11] 40100074
C01D 15/08 EP4237376 A1
[13] A

[51] C22B 3/44 [11] 40100074
C01D 15/08 EP4237376 A1
[13] A

[51] E04B 1/76 [11] 40100383
C01B 33/32 EP4259578 A1
[13] A

[51] E04G 21/32 [11] 40100098

CN117015649 A

[13] A

[25] EN

[21] 62024087436.7 [22] 21.02.2024

[86] 04.02.2022 PCT/AU2022/050061

[87] 11.08.2022 WO2022/165557

[30] 04.02.2021 AU,2021900257

[54] TEMPORARY BUILDING EDGE SAFETY SCREEN SUPPORT
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[51] E05B 63/00 [11] 40099998
E05B 73/00 CN117166853 A
[13] A

[51] E05B 73/00 [11] 40099998
E05B 63/00 CN117166853 A
G06F 21/86
[13] A

[25] ZH

[21] 42024088643.2 [22] 13.03.2024

[30] 05.02.2020 JP,2020-017651

[54] ANTI-THEFT CONNECTION TOOL FOR APPARATUS
設備的防盜連接用具

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[51] E21B 1/12 [11] 40100195
E21B 6/00 EP4240934 A1
[13] A

[51] E21B 1/14 [11] 40100195
E21B 6/00 EP4240934 A1
[13] A

[51] E21B 1/24 [11] 40100195
E21B 6/00 EP4240934 A1
[13] A

[51] E21B 1/26 [11] 40100195
E21B 6/00 EP4240934 A1
[13] A

[51] E21B 1/36 [11] 40100195
E21B 6/00 EP4240934 A1
[13] A

[51] E21B 4/14 [11] 40100195
E21B 6/00 EP4240934 A1
[13] A

[51] E21B 6/00 [11] 40100195
E21B 7/24 EP4240934 A1
E21B 4/14
E21B 1/12
E21B 1/14
E21B 1/24
E21B 1/26
E21B 1/36
[13] A

[25] EN

[21] 62024088091.9 [22] 01.03.2024

[86] 05.11.2021 PCT/EP2021/080802

[87] 12.05.2022 WO2022/096661
 [30] 06.11.2020 IE,S2020/0253
 [54] DRILLING DEVICE WITH FLUID COLUMN RESONATOR
 具有流體柱共振器的鑽進裝置
 [71] Mincon International Limited
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[51] E21B 7/24 [11] 40100195
 E21B 6/00 EP4240934 A1
 [13] A

[51] F01C 1/12 [11] 40100164
 F04C 2/12 EP4232692 A1
 F04C 18/12
 F01C 21/18
 F01C 21/08
 F02B 53/04
 [13] A

[25] EN

[21] 62024087879.8 [22] 28.02.2024

[86] 22.10.2021 PCT/NZ2021/050186

[87] 28.04.2022 WO2022/086348

[30] 23.10.2020 NZ,NZ20230207693

[54] A ROTARY DRIVE APPARATUS

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[51] F01C 21/08 [11] 40100164
 F01C 1/12

EP4232692 A1
[13] A

[51] F01C 21/18 [11] 40100164
F01C 1/12 EP4232692 A1
[13] A

[51] F02B 53/04 [11] 40100164
F01C 1/12 EP4232692 A1
[13] A

[51] F04C 18/12 [11] 40100164
F01C 1/12 EP4232692 A1
[13] A

[51] F04C 2/12 [11] 40100164
F01C 1/12 EP4232692 A1
[13] A

[51] F16B 13/06 [11] 40100177
EP4323657 A1
[13] A

[25] EN

[21] 62024087908.5 [22] 29.02.2024

[86] 07.04.2022 PCT/EP2022/059176

[87] 20.10.2022 WO2022/218787

[30] 13.04.2021 EP,21168041.8

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[51] F16B 2/22 [11] 40100381
A61G 7/00 CN117642558 A
F16M 13/02

[13] A

[25] DE

[21] 62024088838.3 [22] 15.03.2024

[86] 09.06.2022 PCT/EP2022/065694

[87] 05.01.2023 WO2023/274679

[30] 28.06.2021 DE,102021116597.0

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[51] F16M 13/02 [11] 40100381
F16B 2/22 CN117642558 A

[13] A

[51] F21L 4/00 [11] 40100351
CN116829868 A

[13] A

[25] DE

[21] 62024088574.4 [22] 12.03.2024

[86] 15.03.2022 PCT/DE2022/100203

[87] 13.10.2022 WO2022/214127

[30] 08.04.2021 DE,102021108747.3

[54] COLLIMATOR AND PORTABLE LIGHTING DEVICE

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[51] F21S 41/657 [11] 40099893
H05B 47/105 CN116669258 A
[13] A

[51] F21W 107/10 [11] 40099893
H05B 47/105 CN116669258 A
[13] A

[51] G01B 11/25 [11] 40100051
CN115777055 A
[13] A

[25] EN

[21] 62023077541.8 [22] 14.08.2023

[86] 31.08.2022 PCT/CN2022/116027

[87] 15.02.2024 WO2024/031758

[30] 12.08.2022 US,17/819,340

[54] LINE-SCANNING THREE-DIMENSIONAL SENSING SYSTEM

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[71] Hong Kong Applied Science and Technology Research Institute
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[51] G01C 21/00 [11] 40099882
G01C 21/36 CN116839568 A
G01C 21/30
[13] A

[25] ZH

[21] 42024087764.7 [22] 27.02.2024

[54] MAP DATA PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM
AND PROGRAM PRODUCT

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[51] G01C 21/30 [11] 40099882
G01C 21/00 CN116839568 A
[13] A

[51] G01C 21/36 [11] 40099882
G01C 21/00 CN116839568 A
[13] A

[51] G01G 19/02 [11] 40100353
G08G 1/017 EP4256546 A2
[13] A

[51] G01L 5/00 [11] 40100301
CN116981921 A
[13] A

[25] JA

[21] 62024088371.5 [22] 07.03.2024

[86] 23.12.2021 PCT/JP2021/048008

[87] 30.06.2022 WO2022/138862

[30] 23.12.2020 JP,2020-213589

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[51] G01N 15/14 [11] 40100196
 G10N 15/02 EP4242627 A1
 [13] A

[51] G01N 21/00 [11] 40100304
 G01N 21/64 EP4244603 A1
 [13] A

[51] G01N 21/17 [11] 40100196
 G10N 15/02 EP4242627 A1
 [13] A

[51] G01N 21/64 [11] 40100304
 G01N 21/00 EP4244603 A1
 G01N 21/77
 H01L 27/146
 H01L 27/148
 [13] A

[25] EN

[21] 62024088376.4 [22] 07.03.2024

[86] 10.12.2021 PCT/US2021/062929

- [87] 16.06.2022 WO2022/125973
- [30] 11.12.2020 US, 63/124655
- [54] INTEGRATED CIRCUIT WITH IMPROVED CHARGE TRANSFER EFFICIENCY
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- [51] G01N 21/77 [11] 40100100
CN116648615 A
[13] A
- [25] EN
- [21] 62024087439.1 [22] 21.02.2024
- [86] 26.11.2021 PCT/EP2021/083109
- [87] 02.06.2022 WO2022/112475
- [30] 27.11.2020 EP, 20210192.9
- [54] DIFFRACTOMETRIC SENSOR FOR THE DETECTION OF BINDING
AFFINITIES
用於檢測結合親和力的衍射傳感器
- [71] F. HOFFMANN-LA ROCHE AG
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[51] G01N 21/77 [11] 40100304
G01N 21/64 EP4244603 A1
[13] A

[51] G01N 21/78 [11] 40099850
G01N 33/50 CN117405657 A
G01N 33/68
G01N 30/02
[13] A

[25] ZH

[21] 42024085694.8 [22] 19.01.2024

[30] 23.06.2022 US, 63/366876

[54] THE USE OF COLORIMETRIC REACTIONS TO EVALUATE SPECIMEN
ADEQUACY OF RAPID ANTIGEN TESTS/LATERAL FLOW TESTS
使用比色反應評價快速抗原測試/側流測試的樣本質量

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[51] G01N 23/04 [11] 40100331
G01V 5/00 EP4249961 A1
[13] A

[51] G01N 23/04 [11] 40100363
G01N 23/046 GB2619460 A
[13] A

[25] ZH

[21] 62024088730.2 [22] 14.03.2024

- [86] 25.01.2022 PCT/CN2022/073732
- [87] 06.10.2022 WO2022/206150
- [30] 30.03.2021 CN,202110336765
- [54] VEHICLE MOUNTED SECURITY INSPECTION SYSTEM
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[51] G01N 23/046 [11] 40100363
G01N 23/04 GB2619460 A
[13] A

[51] G01N 23/10 [11] 40100331
G01V 5/00 EP4249961 A1
[13] A

[51] G01N 3/00 [11] 40100229
G06F 30/20 EP4315146 A2
[13] A

[51] G01N 30/02 [11] 40099850
G01N 21/78 CN117405657 A
[13] A

[51] G01N 33/487 [11] 40100196
G10N 15/02 EP4242627 A1
[13] A

[51] G01N 33/50 [11] 40099850
G01N 21/78 CN117405657 A
[13] A

[51] G01N 33/50 [11] 40099895
A61K 31/702 EP4233876 A1
[13] A

[51] G01N 33/50 [11] 40100101
C12N 5/071 EP4229181 A1
[13] A

[51] G01N 33/50 [11] 40100341
CN116745619 A
[13] A

[25] EN

[21] 62024088543.9 [22] 11.03.2024

[86] 02.12.2021 PCT/US2021/061628

[87] 09.06.2022 WO2022/120062

[30] 03.12.2020 US,63/121,002

[54] COMPOSITIONS TARGETING PACS1 AND METHODS OF USE THEREOF
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[51] G01N 33/53 [11] 40100443
A61K 38/17 EP4218794 A2
[13] A

[51] G01N 33/531 [11] 40099871
G01N 33/574 CN117388494 A
[13] A

[51] G01N 33/543 [11] 40099871
G01N 33/574 CN117388494 A
[13] A

[51] G01N 33/564 [11] 40100076
C07K 16/28 EP4225794 A1
[13] A

[51] G01N 33/569 [11] 40100080
C12Q 1/70 EP4244396 A1
[13] A

[51] G01N 33/574 [11] 40099871
G01N 33/543 CN117388494 A
G01N 33/531
G01N 33/58
[13] A

[25] ZH

[21] 42024087752.2 [22] 27.02.2024

[54] USE OF TUMOR MARKER IN TUMOR DIAGNOSIS AND TUMOR TREATMENT
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[51] G01N 33/58 [11] 40099871
G01N 33/574 CN117388494 A
[13] A

[51] G01N 33/68 [11] 40099850
G01N 21/78 CN117405657 A
[13] A

[51] G01N 33/68 [11] 40100356
A61K 38/39 EP4243854 A2
[13] A

[51] G01R 15/24 [11] 40100070
G01R 33/032 EP4217748 A1
[13] A

[25] EN

[21] 62024086146.3 [22] 30.01.2024

[86] 28.09.2021 PCT/US2021/052352

[87] 31.03.2022 WO2022/067237

[30] 28.09.2020 US,63/084,222

[54] AN OPTICAL SENSOR SYSTEM HAVING A SEGMENTED MAGNETIC FLUX
CONCENTRATOR AND METHODS OF USE THEREOF

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[51] G01R 33/032 [11] 40100070
G01R 15/24 EP4217748 A1
[13] A

- [51] G01S 15/89 [11] 40100131
H03M 7/30 EP4244657 A1
[13] A
- [25] EN
[21] 62024087784.0 [22] 28.02.2024
[86] 16.11.2021 PCT/GB2021/052957
[87] 19.05.2022 WO2022/101645
[30] 16.11.2020 GB,202017979
[54] PASSIVE ACOUSTIC MAPPING USING COMPRESSIVE SENSING
使用壓縮感測的被動聲學映射
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G01S 17/894 CN115867826 A
[13] A
- [25] EN
[21] 62023077697.8 [22] 16.08.2023
[86] 16.09.2022 PCT/CN2022/119388
[87] 07.03.2024 WO2024/045227
[30] 30.08.2022 US,17/898,956
[54] SYSTEMS AND METHODS FOR TIME OF FLIGHT MEASUREMENT
IMPLEMENTING THRESHOLD-BASED SAMPLING FOR WAVEFORM DIGITIZING
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[51] G01S 17/894 [11] 40100052
G01S 17/08 CN115867826 A
[13] A

[51] G01V 5/00 [11] 40100294
GB2619474 A
[13] A

[25] ZH

[21] 62024088360.8 [22] 07.03.2024

[86] 18.01.2022 PCT/CN2022/072498

[87] 06.10.2022 WO2022/206129

[30] 30.03.2021 CN,202110344211

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[51] G01V 5/00 [11] 40100331
G01N 23/04 EP4249961 A1
G01N 23/10
[13] A

[25] ZH

[21] 62024088493.7 [22] 11.03.2024
[86] 17.09.2021 PCT/CN2021/118975
[87] 27.05.2022 WO2022/105404
[30] 19.11.2020 CN,202011305516
[54] MULTI-CHANNEL RADIOGRAPHIC INSPECTION DEVICE
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[51] G02B 13/00 [11] 40099976
G02B 21/00 CN116841029 A
[13] A

[51] G02B 21/00 [11] 40099976
G03H 1/08 CN116841029 A
G02B 13/00
G02F 1/33
G02B 26/10
G03H 1/00
[13] A

[25] ZH
[21] 42024088507.9 [22] 11.03.2024
[30] 02.07.2018 EP,18382491.1
[54] PROGRAMMABLE MULTIPLE-POINT ILLUMINATOR, CONFOCAL FILTER,
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[51] G02B 26/10 [11] 40099976
G02B 21/00 CN116841029 A
[13] A

[51] G02F 1/33 [11] 40099976
G02B 21/00 CN116841029 A
[13] A

[51] G03H 1/00 [11] 40099976
G02B 21/00 CN116841029 A
[13] A

[51] G03H 1/08 [11] 40099976
G02B 21/00 CN116841029 A
[13] A

[51] G06F 1/18 [11] 40099898
G06F 1/20 CN117519439 A
[13] A

[25] ZH

[21] 42024087814.0 [22] 28.02.2024

[54] COMPUTING DEVICE
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國際金融中心一期20樓

[51] G06F 1/20 [11] 40099898
G06F 1/18 CN117519439 A
[13] A

[51] G06F 11/00 [11] 40100189
EP4248317 A1
[13] A

[25] EN

[21] 62024088031.5 [22] 29.02.2024

[86] 22.11.2021 PCT/US2021/060395

[87] 27.05.2022 WO2022/109419

[30] 23.11.2020 US, 63/117,193

[54] THREAT MITIGATION SYSTEM AND METHOD

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[51] G06F 119/22 [11] 40100229
G06F 30/20 EP4315146 A2
[13] A

[51] G06F 12/0862 [11] 40100006
G06F 16/2455 CN116955426 A
[13] A

[51] G06F 16/16 [11] 40100441
G06F 16/2458

CN116737802 A

[13] A

[51] G06F 16/172 [11] 40100441
G06F 16/2458 CN116737802 A
[13] A

[51] G06F 16/21 [11] 40099901
G06F 16/22 CN117251432 A
[13] A

[25] ZH

[21] 42024087830.6 [22] 28.02.2024

[54] HISTORY RECORDS VIEWING METHOD OF CELL, DEVICE, EQUIPMENT AND STORAGE MEDIUM

單元格的歷史記錄查看方法、裝置、設備及存儲介質

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[51] G06F 16/21 [11] 40100001
G06F 9/46 CN116841700 A
[13] A

[51] G06F 16/215 [11] 40100441
G06F 16/2458 CN116737802 A
[13] A

[51] G06F 16/22 [11] 40100441
G06F 16/2458 CN116737802 A

[13] A

[51] G06F 16/22 [11] 40099901
G06F 16/21 CN117251432 A
[13] A

[51] G06F 16/22 [11] 40100007
G06F 16/27 CN117033381 A
[13] A

[25] ZH

[21] 42024088724.0 [22] 13.03.2024

[54] MULTI-COPY DATA STORAGE METHOD AND DEVICE, EQUIPMENT AND MEDIUM

多副本數據存儲方法、裝置、設備及介質

[71] Beijing OceanBase Technology Co., Ltd.

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[51] G06F 16/242 [11] 40100004
G06F 16/2455 CN116910082 A
G06F 16/27
G06F 9/46

[13] A

[25] ZH

[21] 42024088721.6 [22] 13.03.2024

[54] SQL STATEMENT PROCESSING METHOD AND DEVICE, SERVER AND MEDIUM
SQL 語句處理方法、裝置、服務器及介質

[71] Beijing OceanBase Technology Co., Ltd.

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[51] G06F 16/2455 [11] 40100004
G06F 16/242 CN116910082 A
[13] A

[51] G06F 16/2455 [11] 40100006
G06F 12/0862 CN116955426 A
[13] A

[25] ZH

[21] 42024088723.2 [22] 13.03.2024

[54] DATA QUERY METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

數據查詢的方法、裝置、電子設備及存儲介質

[71] Beijing OceanBase Technology Co., Ltd.
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[51] G06F 16/2457 [11] 40100441
G06F 16/2458 CN116737802 A
[13] A

[51] G06F 16/2458 [11] 40099849
G06F 16/9537 CN117131099 A
G06F 16/28
G06V 40/16
[13] A

[25] ZH

[21] 42023083771.8 [22] 07.12.2023

[54] EMOTION DATA ANALYSIS METHOD AND APPARATUS FOR PRODUCT EVALUATION AND PRODUCT EVALUATION METHOD
產品測評中的情緒數據分析方法、裝置及產品測評方法

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- [51] G06F 16/2458 [11] 40100441
G06F 16/2457 CN116737802 A
G06F 16/215
G06F 16/22
G06F 16/16
G06F 16/172
[13] A
- [25] ZH
- [21] 42024086382.9 [22] 01.02.2024
- [54] TECHNOLOGY AND DEVICE FOR PROJECTING DATABASE-GENERATED
STATISTICAL FUNCTIONS ONTO READABLE FILES
將數據庫生成的統計功能投影到可閱讀文件的技術及裝置
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-

- [51] G06F 16/25 [11] 40099940
G16H 50/70 CN116959733 A
[13] A
-

[51] G06F 16/25 [11] 40100021
G06F 3/0481 CN116755584 A
[13] A

[51] G06F 16/27 [11] 40100001
G06F 9/46 CN116841700 A
[13] A

[51] G06F 16/27 [11] 40100004
G06F 16/242 CN116910082 A
[13] A

[51] G06F 16/27 [11] 40100007
G06F 16/22 CN117033381 A
[13] A

[51] G06F 16/27 [11] 40100366
GB2622343 A
[13] A

[25] ZH

[21] 62024088736.9 [22] 14.03.2024

[86] 29.04.2022 PCT/CN2022/090567

[87] 22.12.2022 WO2022/262446

[30] 18.06.2021 CN,20110682927

[54] METHOD AND APPARATUS FOR HIERARCHICALLY CLIPPING DATA IN
BLOCKCHAIN TRANSACTION, AND DEVICE MEDIUM
一種分層裁剪區塊鏈交易內資料的方法、系統和儲存介質

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[51] G06F 16/28 [11] 40099849
G06F 16/2458 CN117131099 A

[13] A

[51] G06F 16/28 [11] 40099940
G16H 50/70 CN116959733 A
[13] A

[51] G06F 16/28 [11] 40100021
G06F 3/0481 CN116755584 A
[13] A

[51] G06F 16/332 [11] 40099876
G06F 40/58 CN117312522 A
G06N 3/0464
G06N 20/00
[13] A

[25] ZH

[21] 42024087758.9 [22] 27.02.2024

[54] TEXT PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT, STORAGE
MEDIUM AND PROGRAM PRODUCT
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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/35 [11] 40099930
G06V 20/40 CN117037012 A
[13] A

[51] G06F 16/35 [11] 40099933
G06F 40/295 CN117010385 A
[13] A

[51] G06F 16/41 [11] 40099929
G06F 16/432 CN116955656 A
G06F 16/45
G06F 18/214
[13] A

[25] ZH

[21] 42024087919.7 [22] 29.02.2024

[54] TRAINING METHOD FOR A MODAL HASH NETWORK, DEVICE, EQUIPMENT,
MEDIUM AND PROGRAM PRODUCT

模態哈希網絡的訓練方法、裝置、設備、介質和程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 16/432 [11] 40099929
G06F 16/41 CN116955656 A
[13] A

[51] G06F 16/45 [11] 40099929
G06F 16/41 CN116955656 A
[13] A

[51] G06F 16/532 [11] 40099884
G06V 10/774 CN116861015 A
G06V 10/82
G06V 10/74
G06V 10/80
[13] A

[25] ZH

[21] 42024087766.2 [22] 27.02.2024

[54] IMAGE PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM
AND PROGRAM PRODUCT

圖像處理方法、裝置、設備、存儲介質及程序產品

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[51] G06F 16/71 [11] 40099932
G06F 16/735 CN117009575 A
[13] A

[51] G06F 16/735 [11] 40099932
G06F 16/71 CN117009575 A
G06F 18/22
G06F 18/25
G06N 3/04
G06N 3/08
G06F 18/214
[13] A

[25] ZH

[21] 42024087923.9 [22] 29.02.2024

[54] A VIDEO RECOMMENDATION METHOD, DEVICE AND ELECTRONIC
EQUIPMENT

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- [51] G06F 16/75 [11] 40099891
G06V 20/40 CN116935257 A
[13] A
-
- [51] G06F 16/78 [11] 40099923
G06V 10/80 CN117056561 A
G06V 20/40
G06V 20/62
G06V 10/74
G06V 10/82
[13] A
- [25] ZH
[21] 42024087913.0 [22] 29.02.2024
- [54] VIDEO RECOMMENDATION METHOD, DEVICE, EQUIPMENT, STORAGE
MEDIUM AND PROGRAM PRODUCT
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- [51] G06F 16/783 [11] 40099891
G06V 20/40 CN116935257 A
[13] A

-
- [51] G06F 16/901 [11] 40099938
G06F 16/9535 CN116955714 A
G06Q 30/0601
H04L 67/55
H04L 67/306
H04L 67/1097
H04L 67/104
[13] A
- [25] ZH
[21] 42024087956.9 [22] 29.02.2024
- [54] GRAPH STRUCTURE PROCESSING METHOD AND GRAPH STRUCTURE
PROCESSING SYSTEM
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[51] G06F 16/9535

G06F 18/2113

G06F 18/22

G06N 3/045

G06N 3/082

[11] 40099885

CN116861065 A

[13] A

[25] ZH

[21] 42024087767.0

[22] 27.02.2024

[54] RECOMMENDATION PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE

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[51] G06F 16/9535

[11] 40099927

CN117033799 A

[13] A

[25] ZH

[21] 42024087917.1

[22] 29.02.2024

[54] RESOURCE RECOMMENDATION METHOD, DEVICE, COMPUTER EQUIPMENT

AND STORAGE MEDIUM

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[51] G06F 16/9535 [11] 40099928
G06F 18/25 CN117033749 A
G06N 20/00
[13] A

[25] ZH

[21] 42024087918.9 [22] 29.02.2024

[54] INFORMATION RECOMMENDATION METHOD, DEVICE, EQUIPMENT AND
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[51] G06F 16/9535 [11] 40099938
G06F 16/901 CN116955714 A
[13] A

[51] G06F 16/9537 [11] 40099849
G06F 16/2458

CN117131099 A

[13] A

[51]	G06F 17/18	[11]	40099939
	G06F 40/18		CN116956841 A
		[13]	A

[51]	G06F 18/2113	[11]	40099885
	G06F 16/9535		CN116861065 A
		[13]	A

[51]	G06F 18/214	[11]	40099929
	G06F 16/41		CN116955656 A
		[13]	A

[51]	G06F 18/214	[11]	40099932
	G06F 16/735		CN117009575 A
		[13]	A

[51]	G06F 18/214	[11]	40099939
	G06F 40/18		CN116956841 A
		[13]	A

[51]	G06F 18/22	[11]	40099885
	G06F 16/9535		CN116861065 A
		[13]	A

[51]	G06F 18/22	[11]	40099932
	G06F 16/735		CN117009575 A
		[13]	A

[51]	G06F 18/22	[11]	40099939
	G06F 40/18		CN116956841 A
		[13]	A

[51] G06F 18/24 [11] 40099902
A63F 13/55 CN117224959 A
[13] A

[51] G06F 18/2415 [11] 40099939
G06F 40/18 CN116956841 A
[13] A

[51] G06F 18/25 [11] 40099902
A63F 13/55 CN117224959 A
[13] A

[51] G06F 18/25 [11] 40099928
G06F 16/9535 CN117033749 A
[13] A

[51] G06F 18/25 [11] 40099932
G06F 16/735 CN117009575 A
[13] A

[51] G06F 18/25 [11] 40099933
G06F 40/295 CN117010385 A
[13] A

[51] G06F 21/31 [11] 40100031
G06F 21/62 CN117094024 A
[13] A

[51] G06F 21/62 [11] 40100031
G06F 21/31 CN117094024 A
G06F 21/71
G06N 3/0464
G06N 3/048
G06N 3/045
G06N 3/098
[13] A

[25] ZH

[21] 42024088843.8 [22] 15.03.2024

- [54] DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
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- [72] AI, Boxuan 艾博軒
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- [51] G06F 21/64 [11] 40100109
H04L 9/00 EP4305798 A1
[13] A
-

- [51] G06F 21/71 [11] 40100031
G06F 21/62 CN117094024 A
[13] A
-

- [51] G06F 21/86 [11] 40099998
E05B 73/00 CN117166853 A
[13] A
-

- [51] G06F 3/01 [11] 40099896
G06F 3/0346 EP4250069 A2
[13] A

[25] EN

[21] 42024087811.6 [22] 28.02.2024

[30] 23.01.2017 US,US201762449158P

[54] APPARATUS AND METHOD FOR USING IMAGINED DIRECTION TO PERFORM
AT LEAST ONE ACTION
使用想像的方向來執行至少一個動作的裝置和方法

[71] NAQI LOGIX INC.
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[72] SEGAL, David Lee

[74] TRADEMARKCN COMPANY LIMITED
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[51] G06F 3/01 [11] 40099911
G06F 9/445 CN116954351 A
A63F 13/55
A63F 13/63

[13] A

[25] ZH

[21] 42024087859.5 [22] 28.02.2024

[54] CONTROL PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT,
STORAGE MEDIUM AND PROGRAM PRODUCT

控件處理方法、裝置、電子設備、存儲介質及程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 3/023 [11] 40099878
G06F 40/289 CN117311523 A
G06Q 30/0251

[13] A

[25] ZH

[21] 42024087760.5 [22] 27.02.2024

[54] WORD RECOMMENDATION METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM APPLIED TO INPUT METHOD

應用於輸入法中的詞語推薦方法、裝置、設備及存儲介質

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WANG, Yitong 王一桐
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-
- [51] G06F 3/0346 [11] 40099896
G06F 3/01 EP4250069 A2
[13] A

-
- [51] G06F 3/041 [11] 40100083
CN116830068 A
[13] A

[25] EN

[21] 62024087196.7 [22] 17.02.2024

[86] 08.06.2021 PCT/US2021/036339

[87] 15.12.2022 WO2022/260652

[54] TOUCH-SENSITIVE BEZEL REGION OF AN OLED DISPLAY FOR WEARABLES
用於可穿戴設備的 OLED 顯示器的觸敏邊框區域

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Young Seok OH

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] G06F 3/0481 [11] 40100021
G06F 16/28 CN116755584 A
G06F 16/25
[13] A

[25] ZH
[21] 42024088776.0 [22] 14.03.2024

[54] DATA AGGREGATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER STORAGE MEDIUM
數據聚合方法、裝置、電子設備與計算機存儲介質

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[51] G06F 3/0481 [11] 40100251
G06T 19/00 EP4241247 A1
[13] A

[51] G06F 3/0482 [11] 40099907
G06F 9/451 CN117215707 A
[13] A

[51] G06F 3/04842 [11] 40099907
G06F 9/451 CN117215707 A
[13] A

[51] G06F 30/20 [11] 40100229
G01N 3/00 EP4315146 A2
A61M 5/20
G06F 119/22
[13] A

[25] EN
[21] 62024088166.9 [22] 04.03.2024

[86] 31.03.2022 PCT/US2022/022842
[87] 06.10.2022 WO2022/212713

- [30] 01.04.2021 US,US202163169601P
- [54] SYSTEM AND METHODS FOR SIMULATION OF MEDICAL DEVICES
用於模擬醫療裝置的系統和方法
- [71] Regeneron Pharmaceuticals, Inc.
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- [72] KENYON, Ross
- [74] EMILY YIP & CO LIMITED
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-
- [51] G06F 30/27 [11] 40099872
G06N 10/40 CN117313886 A
[13] A

-
- [51] G06F 40/126 [11] 40099933
G06F 40/295 CN117010385 A
[13] A

-
- [51] G06F 40/18 [11] 40099939
G06F 18/22 CN116956841 A
G06F 18/214
G06F 18/2415
G06N 3/04
G06N 3/08
G06F 17/18
[13] A

[25] ZH

[21] 42024087981.7 [22] 29.02.2024

[54] SAMPLE PREDICTION METHOD BASED ON MEMORY TABLE, DEVICE,
EQUIPMENT AND STORAGE MEDIUM
基於記憶表格的樣本預測方法、裝置、設備及存儲介質

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[51] G06F 40/289 [11] 40099878
G06F 3/023 CN117311523 A
[13] A

[51] G06F 40/289 [11] 40099930
G06V 20/40 CN117037012 A
[13] A

[51] G06F 40/295 [11] 40099933
G06F 40/126 CN117010385 A
G06F 40/30
G06F 18/25
G06N 3/045
G06N 3/08
G06F 16/35
[13] A

[25] ZH

[21] 42024087932.0 [22] 29.02.2024

[54] TRAINING METHOD FOR ENTITY RECOGNITION MODEL, ENTITY
RECOGNITION METHOD, EQUIPMENT AND PRODUCT
實體識別模型的訓練方法、實體識別方法、設備及產品

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[51] G06F 40/30 [11] 40099933
G06F 40/295 CN117010385 A
[13] A

[51] G06F 40/58 [11] 40099876
G06F 16/332 CN117312522 A
[13] A

[51] G06F 8/34 [11] 40100032
G06F 8/38 CN117130615 A
[13] A

[51] G06F 8/36 [11] 40100032
G06F 8/38 CN117130615 A
[13] A

[51] G06F 8/38 [11] 40100032
G06F 8/34 CN117130615 A
G06F 8/36 [13] A

[25] ZH

[21] 42024088844.6 [22] 15.03.2024

[54] PAGE DATA GENERATION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

頁面數據生成方法、裝置、設備及存儲介質

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[51] G06F 8/60 [11] 40099994
G06F 9/445 EP4332754 A1
[13] A

[25] EN

[21] 42024088630.9 [22] 12.03.2024

[30] 31.08.2022 US,US202263402669P

03.03.2023 US,US202318178004

[54] AUTOMATED APPLICATION DEPLOYMENT
自動化應用程序部署

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[51] G06F 8/65 [11] 40100109
H04L 9/00 EP4305798 A1
[13] A

[51] G06F 8/71 [11] 40100109
H04L 9/00 EP4305798 A1
[13] A

[51] G06F 9/445 [11] 40099911
G06F 3/01 CN116954351 A
[13] A

[51] G06F 9/445 [11] 40099994
G06F 8/60 EP4332754 A1
[13] A

[51] G06F 9/451 [11] 40099907
A63F 13/50 CN117215707 A
G06F 3/0482
G06F 3/0482
[13] A

[25] ZH

[21] 42024087847.0 [22] 28.02.2024

[54] GENERATING METHOD OF UGC IN GAME PROGRAM, DEVICE, EQUIPMENT
AND STORAGE MEDIUM
遊戲程序中的 UGC 的生成方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 9/46 [11] 40100001
G06F 16/21 CN116841700 A
G06F 16/27

[13] A

[25] ZH

[21] 42024088718.2

[22] 13.03.2024

[54] DATABASE TRANSACTION SUBMISSION METHOD AND DEVICE, SERVER AND MEDIUM

數據庫事務的提交方法、裝置、服務器及介質

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[51] G06F 9/46 [11] 40100004
G06F 16/242 CN116910082 A

[13] A

[51] G06F 9/48 [11] 40099875
G06F 9/50 CN117311938 A

[13] A

[25] ZH

[21] 42024087757.1

[22] 27.02.2024

[54] APPLICATION RUNNING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

應用運行方法、裝置、計算機設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 9/50

G06F 9/48

[11] 40099875

CN117311938 A

[13] A

[51] G06K 9/00

A01K 11/00

A01K 29/00

G06Q 50/02

[11] 40100110

EP4229546 A1

[13] A

[25] EN

[21] 62024087474.8

[22] 22.02.2024

[86] 14.10.2021 PCT/CA2021/051446

[87] 21.04.2022 WO2022/077113

[30] 14.10.2020 US,63/091,697

[54] ANIMAL VISUAL IDENTIFICATION, TRACKING, MONITORING AND ASSESSMENT SYSTEMS AND METHODS THEREOF

動物視覺識別、跟蹤、監測和評估系統及其方法

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[74] GLOBAL IP AGENT COMPANY LIMITED

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[51] G06N 10/20 [11] 40099872
G06N 10/40 CN117313886 A
[13] A

[51] G06N 10/40 [11] 40099872
G06N 10/20 CN117313886 A
G06F 30/27 [13] A

[25] ZH

[21] 42024087754.8 [22] 27.02.2024

[54] CHIP PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM AND PROGRAM PRODUCT

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06N 20/00 [11] 40099876
G06F 16/332 CN117312522 A
[13] A

[51] G06N 20/00 [11] 40099880
A63F 13/56 CN116832444 A
[13] A

[51] G06N 20/00 [11] 40099928
G06F 16/9535 CN117033749 A
[13] A

[51] G06N 20/00 [11] 40100184
C04B 30/02 EP4232973 A1
G16C 20/30
G16C 20/50
G16C 20/70
G16C 99/00
G16H 50/50
[13] A

[25] EN

[21] 62024087990.3 [22] 29.02.2024

[86] 22.10.2021 PCT/US2021/056311

[87] 28.04.2022 WO2022/087457

[30] 23.10.2020 US,202063104930P

[54] COMPUTATIONAL CARDIAC DEPOLARIZATION AND REPOLARIZATION
SIMULATION LIBRARY MAPPING FOR NON-INVASIVE ARRHYTHMIA RISK
STRATIFICATION
用於無創心律失常風險分層的計算心臟去極化和復極化模擬庫標測

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[51] G06N 3/04 [11] 40099932
G06F 16/735 CN117009575 A
[13] A

[51] G06N 3/04 [11] 40099939
G06F 40/18 CN116956841 A
[13] A

[51] G06N 3/0442 [11] 40099924
G06V 20/10 CN117036966 A
[13] A

[51] G06N 3/045 [11] 40099885
G06F 16/9535 CN116861065 A
[13] A

[51] G06N 3/045 [11] 40099886
G06V 20/64 CN116863460 A
[13] A

[51] G06N 3/045 [11] 40099889
G06V 10/764 CN116935085 A
[13] A

[51] G06N 3/045 [11] 40099891
G06V 20/40 CN116935257 A
[13] A

[51] G06N 3/045 [11] 40099902
A63F 13/55 CN117224959 A
[13] A

[51] G06N 3/045 [11] 40099909
G06V 10/764 CN116958615 A
[13] A

[51] G06N 3/045 [11] 40099933
G06F 40/295 CN117010385 A
[13] A

[51] G06N 3/045 [11] 40100031
G06F 21/62 CN117094024 A
[13] A

[51] G06N 3/0455 [11] 40099883
G06T 13/40 CN116863042 A
[13] A

[51]	G06N 3/0455 G06T 3/00	[11]	40099934 CN116957921 A
		[13]	A

[51]	G06N 3/0455 G06T 11/60	[11]	40099935 CN116958325 A
		[13]	A

[51]	G06N 3/0464 G06F 16/332	[11]	40099876 CN117312522 A
		[13]	A

[51]	G06N 3/0464 G06V 20/40	[11]	40099891 CN116935257 A
		[13]	A

[51]	G06N 3/0464 A63F 13/55	[11]	40099902 CN117224959 A
		[13]	A

[51]	G06N 3/0464 G06V 10/764	[11]	40099909 CN116958615 A
		[13]	A

[51]	G06N 3/0464 G06V 20/10	[11]	40099924 CN117036966 A
		[13]	A

[51]	G06N 3/0464 G06T 11/60	[11]	40099935 CN116958325 A
		[13]	A

[51]	G06N 3/0464 G06V 20/10	[11]	40099937 CN116958805 A
		[13]	A

[51]	G06N 3/0464 G06F 21/62	[11]	40100031 CN117094024 A
		[13]	A

[51]	G06N 3/048 G06T 11/60	[11]	40099935 CN116958325 A
		[13]	A

[51]	G06N 3/048 G06F 21/62	[11]	40100031 CN117094024 A
		[13]	A

[51]	G06N 3/08 G06V 20/64	[11]	40099886 CN116863460 A
		[13]	A

[51]	G06N 3/08 G06V 10/764	[11]	40099889 CN116935085 A
		[13]	A

[51]	G06N 3/08 G06V 10/764	[11]	40099909 CN116958615 A
		[13]	A

[51]	G06N 3/08 G06V 20/10	[11]	40099924 CN117036966 A
		[13]	A

[51]	G06N 3/08 G06F 16/735	[11]	40099932 CN117009575 A
		[13]	A

[51]	G06N 3/08 G06F 40/295	[11]	40099933 CN117010385 A
		[13]	A

[51]	G06N 3/08 G06T 11/60	[11]	40099936 CN116958324 A
		[13]	A

[51]	G06N 3/08 G06V 20/10	[11]	40099937 CN116958805 A
		[13]	A

[51]	G06N 3/08 G06F 40/18	[11]	40099939 CN116956841 A
		[13]	A

[51]	G06N 3/082 G06F 16/9535	[11]	40099885 CN116861065 A
		[13]	A

[51]	G06N 3/084 G06V 20/40	[11]	40099891 CN116935257 A
		[13]	A

[51]	G06N 3/084 G06T 11/60	[11]	40099935 CN116958325 A
		[13]	A

[51]	G06N 3/088 G06T 13/40	[11]	40099883 CN116863042 A
		[13]	A

[51]	G06N 3/092 G06T 13/40	[11]	40099888 CN116883561 A
		[13]	A

[51]	G06N 3/092 A63F 13/55	[11]	40099902 CN117224959 A
		[13]	A

-
- [51] G06N 3/098 [11] 40100031
G06F 21/62 CN117094024 A
[13] A
-
- [51] G06Q 10/06 [11] 40100127
CN116670698 A
[13] A
- [25] JA
[21] 62024087778.2 [22] 28.02.2024
[86] 07.04.2022 PCT/JP2022/017301
[87] 13.10.2022 WO2022/215736
[30] 09.04.2021 JP,2021-066799
[54] CLEANING WORK ASSISTANCE SERVER, CLEANING WORK ASSISTANCE
METHOD, AND COMPUTER-READABLE RECORDING MEDIUM
清掃業務支援服務器、清掃業務支援方法及計算機可讀存儲介質
[71] GLOBAL GATES CO., LTD.
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[72] UMEMURA Masayuki 梅村 真行
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博仕臺 10 樓 A 室
-
- [51] G06Q 20/32 [11] 40100005
G06Q 20/42 CN116911843 A
G06Q 20/40 [13] A
- [25] ZH
[21] 42024088722.4 [22] 13.03.2024
[54] PAYMENT METHOD AND DEVICE BASED ON NEAR FIELD COMMUNICATION,
EQUIPMENT AND MEDIUM
一種基於近場通信的支付方法、裝置、設備及介質
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06Q 20/40 [11] 40100005
G06Q 20/32 CN116911843 A
[13] A

[51] G06Q 20/42 [11] 40100005
G06Q 20/32 CN116911843 A
[13] A

[51] G06Q 30/0251 [11] 40099878
G06F 3/023 CN117311523 A
[13] A

[51] G06Q 30/0601 [11] 40099938
G06F 16/901 CN116955714 A
[13] A

[51] G06Q 50/02 [11] 40100110
G06K 9/00 EP4229546 A1
[13] A

[51] G06Q 50/10 [11] 40100251
G06T 19/00 EP4241247 A1
[13] A

[51] G06T 11/00 [11] 40099900
G06T 15/00 CN116843811 A
[13] A

[51] G06T 11/60 [11] 40099935
G06T 7/00 CN116958325 A
G06V 10/764
G06V 10/40
G06N 3/0464
G06N 3/0455
G06N 3/048
G06N 3/084
[13] A

[25] ZH

[21] 42024087943.7 [22] 29.02.2024

[54] TRAINING METHOD FOR AN IMAGE PROCESSING MODEL, DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
圖像處理模型的訓練方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06T 11/60 [11] 40099936
G06T 5/00 CN116958324 A
G06N 3/08
[13] A

[25] ZH

[21] 42024087944.5 [22] 29.02.2024

[54] TRAINING METHOD FOR AN IMAGE GENERATION MODEL, DEVICE,
EQUIPMENT AND STORAGE MEDIUM
圖像生成模型的訓練方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06T 11/60 [11] 40100251
G06T 19/00 EP4241247 A1
[13] A

[51] G06T 13/40 [11] 40099880
A63F 13/56 CN116832444 A
[13] A

[51] G06T 13/40 [11] 40099883
G06V 10/774 CN116863042 A
G06V 10/82
G06N 3/0455
G06N 3/088
[13] A

[25] ZH

[21] 42024087765.4 [22] 27.02.2024

[54] VIRTUAL OBJECT ACTION GENERATION METHOD AND ACTION GENERATION
MODEL TRAINING METHOD

虛擬對象的動作生成方法及動作生成模型的訓練方法

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06T 13/40 [11] 40099888
A63F 13/52 CN116883561 A
A63F 13/57
A63F 13/56
G06N 3/092
[13] A

[25] ZH

[21] 42024087770.4 [22] 27.02.2024

[54] ANIMATION GENERATION METHOD, ACTION CONTROLLER TRAINING
METHOD, DEVICE AND EQUIPMENT

動畫生成方法、動作控制器的訓練方法、裝置及設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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[51] G06T 13/40 [11] 40099926
G10L 21/10 CN116958346 A
G10L 21/18
G10L 25/15
G10L 25/63
G10L 25/30

[13] A

[25] ZH

[21] 42024087916.3 [22] 29.02.2024

[54] EXPRESSION DRIVING METHOD OF A THREE-DIMENSIONAL VIRTUAL
CHARACTER, DEVICE, EQUIPMENT AND STORAGE MEDIUM
三維虛擬角色的表情驅動方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06T 15/00 [11] 40099900
G06T 11/00 CN116843811 A

[13] A

[25] ZH

[21] 42024087826.4 [22] 28.02.2024

[54] THREE-DIMENSIONAL MODEL RENDERING METHOD, DEVICE, EQUIPMENT
AND STORAGE MEDIUM
三維模型渲染方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06T 15/20 [11] 40099925
G06T 17/05 CN117036576 A
[13] A

[25] ZH

[21] 42024087915.5 [22] 29.02.2024

[54] MAP RENDERING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM

地圖渲染方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06T 17/05 [11] 40099925
G06T 15/20 CN117036576 A
[13] A

[51] G06T 19/00 [11] 40100251
G06T 19/20 EP4241247 A1
G06F 3/0481
G06T 11/60
G06Q 50/10
[13] A

[25] EN

[21] 62024088245.1 [22] 05.03.2024

- [86] 05.11.2021 PCT/US2021/058256
- [87] 12.05.2022 WO2022/099008
- [30] 05.11.2020 US,202063110281 P
- [54] SYSTEMS AND METHODS FOR INTEGRATING AND USING AUGMENTED REALITY TECHNOLOGIES
用於整合和使用擴增實境技術的系統和方法
- [71] COMPUTER GENERATED SOLUTIONS, INC.
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- [51] G06T 19/20 [11] 40100251
G06T 19/00 EP4241247 A1
[13] A
-
- [51] G06T 3/00 [11] 40099934
G06T 5/00 CN116957921 A
G06N 3/0455
[13] A
- [25] ZH
- [21] 42024087939.5 [22] 29.02.2024
- [54] IMAGE RENDERING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
圖像渲染方法、裝置、設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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-

[51] G06T 5/00 [11] 40099934
G06T 3/00 CN116957921 A
[13] A

[51] G06T 5/00 [11] 40099936
G06T 11/60 CN116958324 A
[13] A

[51] G06T 7/00 [11] 40099935
G06T 11/60 CN116958325 A
[13] A

[51] G06T 7/521 [11] 40100291
CN117121055 A
[13] A

[25] EN

[21] 62024088357.4 [22] 07.03.2024

[86] 16.03.2022 PCT/US2022/020592

[87] 22.09.2022 WO2022/197831

[30] 17.03.2021 US,63/162285

14.01.2022 US,17/576814

[54] SYSTEMS AND METHODS FOR POINT TO POINT OBJECT MATCHING AND
TARGETING

用於點對點對象匹配和瞄準的系統和方法

[71] Carbon Autonomous Robotic Systems Inc.

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[72] SERGEEV, Alexander Igorevich

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[51] G06T 7/77 [11] 40099887
G06T 7/80 CN116862989 A
[13] A

[51] G06T 7/80 [11] 40099887
G06T 7/77 CN116862989 A
[13] A

- [25] ZH
[21] 42024087769.6 [22] 27.02.2024
[54] ROLLING ANGLE CALIBRATION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM OF VEHICLE-MOUNTED CAMERA
車載相機的翻滾角標定方法、裝置、設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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-
- [51] G06V 10/12 [11] 40099874
G06V 10/72 CN117315213 A
[13] A
[25] ZH
[21] 42024087756.3 [22] 27.02.2024
[54] IDENTIFICATION METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
識別方法、裝置、設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06V 10/26 [11] 40099889
G06V 10/764 CN116935085 A
[13] A
-

[51] G06V 10/40 [11] 40099889
G06V 10/764 CN116935085 A
[13] A

[51] G06V 10/40 [11] 40099909
G06V 10/764 CN116958615 A
[13] A

[51] G06V 10/40 [11] 40099935
G06T 11/60 CN116958325 A
[13] A

[51] G06V 10/44 [11] 40099924
G06V 20/10 CN117036966 A
[13] A

[51] G06V 10/44 [11] 40099937
G06V 20/10 CN116958805 A
[13] A

[51] G06V 10/46 [11] 40099886
G06V 20/64 CN116863460 A
[13] A

[51] G06V 10/72 [11] 40099874
G06V 10/12 CN117315213 A
[13] A

[51] G06V 10/74 [11] 40099884
G06F 16/532 CN116861015 A
[13] A

[51] G06V 10/74 [11] 40099891
G06V 20/40 CN116935257 A
[13] A

[51] G06V 10/74 [11] 40099923
G06F 16/78 CN117056561 A
[13] A

[51] G06V 10/762 [11] 40099889
G06V 10/764 CN116935085 A
[13] A

[51] G06V 10/764 [11] 40099889
G06V 10/762 CN116935085 A
G06V 10/82
G06V 10/26
G06V 10/40
G06N 3/045
G06N 3/08
[13] A

[25] ZH

[21] 42024087771.2 [22] 27.02.2024

[54] IMAGE CLASSIFICATION METHOD, IMAGE CLASSIFICATION DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
圖像分類方法、圖像分類裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06V 10/764 [11] 40099891
G06V 20/40 CN116935257 A
[13] A

[51] G06V 10/764 [11] 40099909
G06V 10/80 CN116958615 A
G06V 10/82
G06V 40/16

G06V 30/41
G06V 10/40
G06N 3/045
G06N 3/0464
G06N 3/08

[13] A

[25] ZH

[21] 42024087853.8 [22] 28.02.2024

[54] PICTURE RECOGNITION METHOD, DEVICE, EQUIPMENT AND MEDIUM
圖片識別方法、裝置、設備和介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06V 10/764 [11] 40099912
A63F 13/85 CN116958619 A

[13] A

[25] ZH

[21] 42024087862.9 [22] 28.02.2024

[54] VIRTUAL RESOURCE IDENTIFICATION METHOD, DEVICE, ELECTRONIC
EQUIPMENT, STORAGE MEDIUM AND PRODUCT
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[51] G06V 10/764 [11] 40099924
G06V 20/10 CN117036966 A
[13] A

[51] G06V 10/764 [11] 40099930
G06V 20/40 CN117037012 A
[13] A

[51] G06V 10/764 [11] 40099935
G06T 11/60 CN116958325 A
[13] A

[51] G06V 10/774 [11] 40099883
G06T 13/40 CN116863042 A
[13] A

[51] G06V 10/774 [11] 40099884
G06F 16/532 CN116861015 A
[13] A

[51] G06V 10/774 [11] 40099930
G06V 20/40 CN117037012 A
[13] A

[51] G06V 10/80 [11] 40099884
G06F 16/532 CN116861015 A
[13] A

[51] G06V 10/80 [11] 40099886
G06V 20/64 CN116863460 A
[13] A

[51] G06V 10/80 [11] 40099891
G06V 20/40 CN116935257 A
[13] A

[51] G06V 10/80 [11] 40099909
G06V 10/764 CN116958615 A
[13] A

[51] G06V 10/80 [11] 40099923
G06F 16/78 CN117056561 A
[13] A

[51] G06V 10/80 [11] 40099924
G06V 20/10 CN117036966 A
[13] A

[51] G06V 10/80 [11] 40099930
G06V 20/40 CN117037012 A
[13] A

[51] G06V 10/80 [11] 40099937
G06V 20/10 CN116958805 A
[13] A

[51] G06V 10/82 [11] 40099883
G06T 13/40 CN116863042 A
[13] A

[51] G06V 10/82 [11] 40099884
G06F 16/532 CN116861015 A
[13] A

[51] G06V 10/82 [11] 40099886
G06V 20/64 CN116863460 A
[13] A

[51] G06V 10/82 [11] 40099889
G06V 10/764 CN116935085 A
[13] A

[51] G06V 10/82 [11] 40099891
G06V 20/40 CN116935257 A
[13] A

[51] G06V 10/82 [11] 40099909
G06V 10/764 CN116958615 A
[13] A

[51] G06V 10/82 [11] 40099923
G06F 16/78 CN117056561 A
[13] A

[51] G06V 10/82 [11] 40099924
G06V 20/10 CN117036966 A
[13] A

[51] G06V 10/82 [11] 40099937
G06V 20/10 CN116958805 A
[13] A

[51] G06V 20/10 [11] 40099924
G06V 10/44 CN117036966 A
G06V 10/80
G06V 10/764
G06V 10/82
G06N 3/0464
G06N 3/08
G06N 3/0442
[13] A

[25] ZH

[21] 42024087914.8 [22] 29.02.2024

[54] LEARNING METHOD FOR POINT FEATURES IN MAP, DEVICE, EQUIPMENT
AND STORAGE MEDIUM

地圖中點位特徵的學習方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06V 20/10 [11] 40099937
G06V 10/44 CN116958805 A
G06V 10/82
G06N 3/0464
G06N 3/08
G06V 10/80

[13] A

[25] ZH

[21] 42024087952.8 [22] 29.02.2024

[54] ROAD EXTRACTION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
道路提取方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] LIU, Wei 劉巍
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[51] G06V 20/40 [11] 40099891
G06V 10/74 CN116935257 A
G06V 10/764
G06V 10/80
G06V 10/82

G06F 16/75
G06F 16/783
G06N 3/045
G06N 3/0464
G06N 3/084

[13] A

[25] ZH

[21] 42024087773.8 [22] 27.02.2024

[54] A VIDEO CLASSIFICATION METHOD, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM

一種視頻分類方法、裝置、設備及計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06V 20/40 [11] 40099923
G06F 16/78 CN117056561 A
[13] A

[51] G06V 20/40 [11] 40099930
G06V 30/148 CN117037012 A
G06F 40/289
G06F 16/35
G06V 10/774
G06V 10/80
G06V 10/764

[13] A

[25] ZH

[21] 42024087920.5 [22] 29.02.2024

[54] METHOD FOR GENERATING VOTING INFORMATION, METHOD FOR
DISPLAYING VOTING INFORMATION AND DEVICE

投票信息生成方法、投票信息顯示方法及裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06V 20/62 [11] 40099923
G06F 16/78 CN117056561 A
[13] A

[51] G06V 20/64 [11] 40099886
G06V 10/46 CN116863460 A
G06V 10/80
G06V 10/82
G06V 40/10
G06N 3/045
G06N 3/08
[13] A

[25] EN

[21] 42024087768.8 [22] 27.02.2024

[54] POSTURE RECOGNITION, POSTURE RECOGNITION MODEL TRAINING
METHOD, DEVICE, EQUIPMENT AND MEDIUM
姿態識別、姿態識別模型的訓練方法、裝置、設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06V 30/148 [11] 40099930
G06V 20/40 CN117037012 A
[13] A

[51] G06V 30/41 [11] 40099909
G06V 10/764 CN116958615 A
[13] A

[51] G06V 40/10 [11] 40099886
G06V 20/64 CN116863460 A
[13] A

[51] G06V 40/16 [11] 40099849
G06F 16/2458 CN117131099 A
[13] A

[51] G06V 40/16 [11] 40099909
G06V 10/764 CN116958615 A
[13] A

[51] G07C 5/00 [11] 40100270
G07C 5/08 CN117425921 A
[13] A

[25] EN

[21] 62024088301.2 [22] 06.03.2024

[86] 06.06.2022 PCT/US2022/032380

[87] 08.12.2022 WO2022/256742

[30] 04.06.2021 US,63/197021

[54] SYSTEM, METHOD, AND APPARATUS FOR MANAGING VEHICLE DATA
COLLECTION

用於管理車輛數據收集的系統、方法和裝置

[71] SONATUS, INC.
330 GIBRALTAR DR.
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[72] FANG, Yu
ZHU, Thurston
LING, Andrew
CHEN, Yixiang
REED, Robin
DHANKHAR, Sudhir Ramphal
WANG, Xuelin
PORTILLO, Jaime Alcantara
VALENZUELA, Felipe Andres Valdes
ZONG, Xuanran
SHARMA, Rohit

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[51] G07C 5/08 [11] 40100270
G07C 5/00 CN117425921 A
[13] A

[51] G07F 13/06 [11] 40100075
CN116615769 A
[13] A

[25] EN

[21] 62024087161.1 [22] 15.02.2024

[86] 26.11.2021 PCT/IT2021/050384

[87] 02.06.2022 WO2022/113144

[30] 30.11.2020 IT,102020000029042

[54] DEVICE ADAPTED TO DELIVER CONSTANT DOSES OF PRODUCTS, IN PARTICULAR FOR BEVERAGE VENDING MACHINES
適於輸送恒定劑量產品的特別是用於飲料自動售貨機的裝置

[71] MANEA VENDING S.R.L.
马尼亚自动售货有限公司
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[72] NICOLINI, Antonio 安东尼奥·尼科利尼
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[51] G08G 1/017 [11] 40100353
G08G 1/02 EP4256546 A2
G08G 1/052
G01G 19/02
[13] A

[25] EN

[21] 62024088594.2 [22] 12.03.2024

[86] 29.11.2021 PCT/IB2021/061041

[87] 09.06.2022 WO2022/118156

[30] 04.12.2020 IT,102020000029873

[54] SYSTEM FOR CONTROLLING THE ACCESS OF VEHICLES TO A ROAD SECTION SUBJECT TO LOAD LIMITATION
用於控制車輛進入載重限制路段的系統

[71] MOVYON S.p.A.
Via Alberto Bergamini, 50
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[72] BONINI, Giovanni

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[51] G08G 1/02 [11] 40100353
G08G 1/017 EP4256546 A2
[13] A

[51] G08G 1/052 [11] 40100353
G08G 1/017 EP4256546 A2
[13] A

[51] G10L 13/04 [11] 40099877
G10L 13/08 CN117316140 A
[13] A

[51] G10L 13/08 [11] 40099877
G10L 13/04 CN117316140 A
G10L 25/03
G10L 25/30
[13] A

[25] ZH

[21] 42024087759.7 [22] 27.02.2024

[54] SPEECH SYNTHESIS METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM AND PROGRAM PRODUCT
語音合成方法、裝置、設備、存儲介質及程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G10L 19/008 [11] 40100008
G10L 19/16 CN116913291 A
G10L 19/24
H04S 7/00
[13] A

[25] ZH

[21] 42024088733.1 [22] 14.03.2024

[30] 08.10.2015 EP,15306591.7
13.07.2016 US,62/361,863

[54] METHOD AND APPARATUS FOR DECODING OF A COMPRESSED HOA
REPRESENTATION OF A SOUND OR SOUND FIELD
聲音或聲場的壓縮 HOA 表示的解碼方法和裝置

[71] DOLBY INTERNATIONAL AB
杜比国际公司
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1101 CN, AMSTERDAM ZUID-OOST
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[72] SVEN KORDON S·科頓
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G10L 19/008 [11] 40100108
CN116830192 A
[13] A

[25] EN

[21] 62024087454.0 [22] 22.02.2024

[86] 02.12.2021 PCT/US2021/061671

[87] 09.06.2022 WO2022/120093

[30] 02.12.2020 US,63/120,365
06.04.2021 US,63/171,404
03.08.2021 US,63/228,732

[54] IMMERSIVE VOICE AND AUDIO SERVICES (IVAS) WITH ADAPTIVE
DOWNMIX STRATEGIES
利用自適應下混策略的沉浸式語音和音頻服務 (IVAS)

[71] DOLBY LABORATORIES LICENSING CORPORATION
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[51] G10L 19/16 [11] 40100008
G10L 19/008 CN116913291 A
[13] A

[51] G10L 19/24 [11] 40100008
G10L 19/008 CN116913291 A
[13] A

[51] G10L 21/10 [11] 40099926
G06T 13/40 CN116958346 A
[13] A

[51] G10L 21/18 [11] 40099926
G06T 13/40 CN116958346 A
[13] A

[51] G10L 25/03 [11] 40099877
G10L 13/08 CN117316140 A
[13] A

[51] G10L 25/15 [11] 40099926
G06T 13/40 CN116958346 A
[13] A

[51] G10L 25/30 [11] 40099877
G10L 13/08 CN117316140 A
[13] A

[51] G10L 25/30 [11] 40099926
G06T 13/40 CN116958346 A
[13] A

[51] G10L 25/63 [11] 40099926
G06T 13/40 CN116958346 A
[13] A

[51] G10N 15/02 [11] 40100196
G01N 15/14 EP4242627 A1
G01N 21/17
G01N 33/487
[13] A

[25] SP

[21] 62024088092.7 [22] 01.03.2024

[86] 21.10.2021 PCT/ES2021/070765

[87] 12.05.2022 WO2022/096764

[30] 05.11.2020 ES,P202031115

[54] METHOD FOR HYDRODYNAMICS-ASSISTED MULTI-PARAMETER ANALYTE
SPECTROMETRY

用於流體動力學輔助的多參數分析物光譜測定的方法

[71] CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (CSIC)
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RAMOS VEGA, DANIEL
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[51] G16B 20/00 [11] 40100171
GB2616129 A
[13] A

[25] EN

[21] 62024087891.3 [22] 29.02.2024

- [86] 31.08.2021 PCT/US2021/048346
 [87] 10.03.2022 WO2022/051245
 [30] 01.09.2020 US,63/073,336
 [54] METHODS AND SYSTEMS FOR PREDICTING RESPONSE TO ANTI-TNF THERAPIES
 用於預測抗 TNF 療法的反應的方法和系統
 [71] SCIPHER MEDICINE CORPORATION
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- [51] G16B 20/00 [11] 40100226
 EP4244856 A1
 [13] A
 [25] EN
 [21] 62024088162.8 [22] 04.03.2024
 [86] 11.11.2021 PCT/US2021/058999
 [87] 19.05.2022 WO2022/103975
 [30] 12.11.2020 US,63/112,972
 [54] SYSTEMS AND METHODS TO IMPROVE THERAPEUTIC OUTCOMES
 改善治療結果的系統和方法
 [71] MICRONOMA, INC.
 6342 Ferris Square
 San Diego, CA 92121
 UNITED STATES OF AMERICA
 [72] ADAMS, Eddie
 MILLER-MONTGOMERY, Sandrine
 [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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- [51] G16C 20/30 [11] 40100184
 G06N 20/00 EP4232973 A1
 [13] A
-

[51] G16C 20/50 [11] 40100184
G06N 20/00 EP4232973 A1
[13] A

[51] G16C 20/70 [11] 40100184
G06N 20/00 EP4232973 A1
[13] A

[51] G16C 99/00 [11] 40100184
G06N 20/00 EP4232973 A1
[13] A

[51] G16H 20/17 [11] 40100321
CN116745856 A
[13] A

[25] EN

[21] 62024088446.5 [22] 08.03.2024

[86] 18.01.2022 PCT/US2022/012708

[87] 28.07.2022 WO2022/159362

[30] 19.01.2021 US,63/138945

[54] NON-INVASIVE MEDICAL DEVICE EFFICIENCY AND FAULT DETECTION
SYSTEMS AND METHODS OF USE

非侵入式醫療裝置效率和故障檢測系統及使用方法

[71] F. HOFFMANN-LA ROCHE AG
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[51] G16H 50/20 [11] 40099940
G16H 50/70 CN116959733 A
[13] A

[51] G16H 50/50 [11] 40099905
A61C 7/00 EP4238533 A2

[13] A

[51] G16H 50/50 [11] 40100184
G06N 20/00 EP4232973 A1
[13] A

[51] G16H 50/70 [11] 40099940
G16H 50/20 CN116959733 A
G16H 80/00
G06F 16/28
G06F 16/25
[13] A

[25] ZH

[21] 42024087982.5 [22] 29.02.2024

[54] MEDICAL DATA ANALYZING METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM

醫療數據的分析方法、裝置、設備及存儲介質

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[51] G16H 80/00 [11] 40099940
G16H 50/70 CN116959733 A
[13] A

[51] H01L 25/16 [11] 40100216
CN116724398 A
[13] A

[25] EN

[21] 62024088135.4 [22] 01.03.2024

[86] 19.01.2022 PCT/IB2022/050444

[87] 28.07.2022 WO2022/157643

- [30] 22.01.2021 US,17/155,518
- [54] SLICING MICRO-LED WAFER AND SLICING MICRO-LED CHIP
切分微型 LED 晶圓及切分微型 LED 芯片
- [71] JADE BIRD DISPLAY (SHANGHAI) LIMITED
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上海市浦东新区鸿音路 1889 号
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- [51] H01L 27/146 [11] 40100304
G01N 21/64 EP4244603 A1
[13] A

-
- [51] H01L 27/148 [11] 40100304
G01N 21/64 EP4244603 A1
[13] A

-
- [51] H01M 10/44 [11] 40099993
H01M 10/46 GB2617438 A
[13] A
- [25] EN
- [21] 42024088622.6 [22] 12.03.2024
- [54] MAGNETIC FLUX GENERATOR
磁通量發生器
- [71] GAUSSION LTD
101 New Cavendish Street, 1st Floor South
London, Greater London W1W 6XH
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- [72] THOMAS HEENAN
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- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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- [51] H01M 10/46 [11] 40099993
H01M 10/44 GB2617438 A
[13] A
-
- [51] H03K 3/012 [11] 40099869
H03K 3/027 CN117439577 A
[13] A
- [25] ZH
[21] 42024087749.8 [22] 27.02.2024
- [54] LOGIC CONTROL CIRCUIT, TRIGGER, AND PULSE GENERATING CIRCUIT
邏輯控制電路、觸發器及脈衝產生電路
- [71] Bitmain Technologies Inc.
北京比特大陸科技有限公司
中國
北京經濟技術開發區科谷一街
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- [51] H03K 3/027 [11] 40099869
H03K 3/012 CN117439577 A
[13] A
-
- [51] H03M 7/30 [11] 40100131
G01S 15/89 EP4244657 A1
[13] A
-
- [51] H04B 10/079 [11] 40099931
H04Q 11/00 CN117014069 A
[13] A
- [25] ZH
[21] 42024087921.3 [22] 29.02.2024
- [54] FAILURE PREDICTION METHOD, DEVICE, ELECTRONIC EQUIPMENT,
STORAGE MEDIUM AND PROGRAM PRODUCT
故障預測方法、裝置、電子設備、存儲介質及程序產品
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04L 12/66 [11] 40099899
H04L 9/40 CN117336004 A
[13] A

[51] H04L 27/26 [11] 40100033
H04W 84/12 EP4247109 A2
[13] A

[25] EN

[21] 42024088846.1 [22] 15.03.2024

[30] 26.05.2017 US,201762511914 P

[54] DETERMINATION OF MIDAMBLE PERIODICITY ACCORDING TO PPDU
FORMAT

根據 PPDU 格式確定中頻週期

[71] Atlas Global Technologies LLC
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KWON, Young Hoon[74] Deacons
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[51] H04L 41/0677 [11] 40100176
H04L 41/0686 EP4327526 A1
H04L 43/065
H04L 43/08
[13] A

[25] EN

[21] 62024087906.9 [22] 29.02.2024

[86] 15.04.2022 PCT/US2022/025023
[87] 27.10.2022 WO2022/225813
[30] 21.04.2021 US,17/236,312
[54] MANAGING OUTAGE REPORTING USING LAST GASPS
使用最後一口氣管理中斷報告
[71] Landis+Gyr Technology, Inc.
30000 Mill Creek Avenue, Suite 100
Alpharetta, GA 30022
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[72] TURNER, James Randall
CARDOZO, Ruben E. Salazar
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[74] MARKS & CLERK
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[51] H04L 41/0686 [11] 40100176
H04L 41/0677 EP4327526 A1
[13] A

[51] H04L 41/069 [11] 40100003
H04L 9/40 CN116886518 A
[13] A

[25] ZH

[21] 42024088720.8 [22] 13.03.2024

[54] WEBSITE SECURITY AUDITING METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
網站安全審計方法及裝置、電子設備及存儲介質

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[51] H04L 43/065 [11] 40100176
H04L 41/0677 EP4327526 A1
[13] A

[51] H04L 43/08 [11] 40100176
H04L 41/0677 EP4327526 A1
[13] A

[51] H04L 43/0817 [11] 40099881
H04L 67/10 CN116846888 A
[13] A

[51] H04L 43/50 [11] 40099881
H04L 67/10 CN116846888 A
[13] A

[51] H04L 67/00 [11] 40100109
H04L 9/00 EP4305798 A1
[13] A

[51] H04L 67/10 [11] 40099881
H04L 43/50 CN116846888 A
H04L 43/0817
H04L 9/40
[13] A

[25] ZH

[21] 42024087763.9 [22] 27.02.2024

[54] BLOCK CHAIN NETWORK CONSENSUS PROCESSING METHOD, DEVICE,
EQUIPMENT AND STORAGE MEDIUM
區塊鏈網絡的共識處理方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04L 67/10 [11] 40100099
H04L 9/40 CN116671087 A
H04L 9/00
[13] A

[25] EN

[21] 62024087437.5 [22] 21.02.2024

[86] 14.06.2021 PCT/US2021/037212

[87] 23.12.2021 WO2021/257447

[30] 15.06.2020 US,16/901,718

[54] SYSTEMS AND METHODS FOR BUILDING BLOCKCHAINS FOR VERIFYING
ASSETS FOR SMART CONTRACTS
用於構建區塊鏈以驗證智能合約資產的系統和方法

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[51] H04L 67/104 [11] 40099938
G06F 16/901 CN116955714 A
[13] A

[51] H04L 67/1097 [11] 40099938
G06F 16/901 CN116955714 A
[13] A

[51] H04L 67/306 [11] 40099938
G06F 16/901 CN116955714 A
[13] A

[51] H04L 67/55 [11] 40099938
G06F 16/901 CN116955714 A
[13] A

[51] H04L 9/00 [11] 40100099
H04L 67/10 CN116671087 A
[13] A

[51] H04L 9/00 [11] 40100109
H04W 84/18 EP4305798 A1
G06F 8/65
G06F 8/71
G06F 21/64
H04L 9/32
H04L 67/00
H04L 9/40
[13] A

[25] EN

[21] 62024087471.4 [22] 22.02.2024

[86] 11.03.2022 PCT/US2022/019986

[87] 15.09.2022 WO2022/192696

[30] 12.03.2021 US,17/199,495

[54] DISTRIBUTED LEDGERS ON NETWORK GATEWAYS
網絡網關上的分佈式分類帳

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[51] H04L 9/32 [11] 40100002
H04L 9/40 CN116886367 A
[13] A

[51] H04L 9/32 [11] 40100109
H04L 9/00 EP4305798 A1
[13] A

[51] H04L 9/40 [11] 40099881
H04L 67/10 CN116846888 A
[13] A

-
- [51] H04L 9/40 [11] 40099899
H04L 12/66 CN117336004 A
[13] A
- [25] ZH
[21] 42024087818.1 [22] 28.02.2024
[30] 30.06.2022 EP,22182140.8
[54] GATEWAY AND METHOD FOR OPERATING A GATEWAY
網關和用於運行網關的方法
[71] Siemens Mobility GmbH
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- [51] H04L 9/40 [11] 40100002
H04L 9/32 CN116886367 A
[13] A
- [25] ZH
[21] 42024088719.0 [22] 13.03.2024
[54] SECURITY AUTHENTICATION METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
安全認證的方法、裝置、電子設備及存儲介質
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] H04L 9/40 [11] 40100003
H04L 41/069 CN116886518 A
[13] A

[51] H04L 9/40 [11] 40100099
H04L 67/10 CN116671087 A
[13] A

[51] H04L 9/40 [11] 40100109
H04L 9/00 EP4305798 A1
[13] A

[51] H04N 13/128 [11] 40099879
H04N 19/597 CN117082262 A
[13] A

[51] H04N 19/597 [11] 40099879
H04N 13/128 CN117082262 A
[13] A

[25] ZH

[21] 42024087761.3 [22] 27.02.2024

[54] POINT CLOUD FILE ENCAPSULATION AND DE-ENCAPSULATION METHOD,
DEVICE, EQUIPMENT AND STORAGE MEDIUM
點雲文件封裝與解封裝方法、裝置、設備及存儲介質

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[51] H04N 19/597 [11] 40100352
CN117581545 A
[13] A

[25] JA

[21] 62024088577.7 [22] 12.03.2024

[86] 24.05.2022 PCT/JP2022/021181

[87] 12.01.2023 WO2023/281929

[30] 08.07.2021 JP,2021-113579

[54] INFORMATION PROCESSING DEVICE AND METHOD
信息處理裝置和方法

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[51] H04N 21/2187 [11] 40099892
H04N 21/431 CN116939233 A
H04N 21/44
H04N 21/4402
H04N 21/472
H04N 21/478
[13] A

[25] ZH

[21] 42024087774.6 [22] 27.02.2024

[54] LIVE BROADCAST VIDEO PROCESSING METHOD, DEVICE, EQUIPMENT,
STORAGE MEDIUM AND COMPUTER PROGRAM
直播視頻處理方法、裝置、設備、存儲介質及計算機程序

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/431 [11] 40099892
H04N 21/2187 CN116939233 A
[13] A

[51] H04N 21/44 [11] 40099892
H04N 21/2187 CN116939233 A
[13] A

[51] H04N 21/4402 [11] 40099892
H04N 21/2187 CN116939233 A
[13] A

[51] H04N 21/472 [11] 40099892
H04N 21/2187 CN116939233 A
[13] A

[51] H04N 21/478 [11] 40099892
H04N 21/2187 CN116939233 A
[13] A

[51] H04Q 11/00 [11] 40099931
H04B 10/079 CN117014069 A
[13] A

[51] H04R 3/00 [11] 40099990
EP4333461 A2
[13] A

[25] EN

[21] 42024088582.2 [22] 12.03.2024

- [30] 20.11.2015 US,62/257,994
15.12.2015 US,62/267,832
- [54] IMPROVED RENDERING OF IMMERSIVE AUDIO CONTENT
改進沉浸式音頻內容的渲染
- [71] Dolby Laboratories Licensing Corporation
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- [51] H04S 7/00 [11] 40100008
G10L 19/008 CN116913291 A
[13] A
-

- [51] H04W 84/12 [11] 40100033
H04L 27/26 EP4247109 A2
[13] A
-

- [51] H04W 84/18 [11] 40100109
H04L 9/00 EP4305798 A1
[13] A
-

- [51] H05B 47/105 [11] 40099893
H05B 47/125 CN116669258 A
H05B 47/165
F21S 41/657
B60Q 1/08
B60Q 1/076
F21W 107/10

[13] A

[25] ZH

[21] 42024087800.9

[22] 28.02.2024

[54] AUTONOMOUS HEADLAMP ENCAPSULATED WITH CAMERA AND ARTIFICIAL INTELLIGENCE PROCESSOR TO ADJUST ILLUMINATION

封裝有相機和人工智能處理器以調節照明的自主前照燈

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[51] H05B 47/125
H05B 47/105

[11] 40099893

CN116669258 A

[13] A

[51] H05B 47/165
H05B 47/105

[11] 40099893

CN116669258 A

[13] A

[51] H05H 1/48

[11] 40100056

CN116569657 A

[13] A

[25] EN

[21] 62023084563.3

[22] 25.12.2023

[86] 14.10.2021 PCT/EP2021/078523

[87] 21.04.2022 WO2022/079203

[30] 14.10.2020 FR,FR2010519

[54] PLASMA GENERATING APPARATUS

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- [51] H10N 60/01 [11] 40099890
H10N 60/12 CN116940217 A
H10N 60/80 [13] A
- [25] ZH
- [21] 42024087772.0 [22] 27.02.2024
- [54] JOSEPHSON JUNCTION PREPARATION METHOD AND PRODUCTION LINE
EQUIPMENT
約瑟夫森結製備方法及生產線設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] H10N 60/12 [11] 40099890
H10N 60/01 CN116940217 A
[13] A
-

- [51] H10N 60/80 [11] 40099890
H10N 60/01 CN116940217 A
[13] A
-

2. 按發表編號排列 Arranged by Publication Number

40099849 - 40100443

[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
40099849	CN117131099	G06F 16/2458, G06F 16/9537, G06F 16/28, G06V 40/16
40099850	CN117405657	G01N 21/78, G01N 33/50, G01N 33/68, G01N 30/02
40099851	EP4223298	A61K 31/513, A61K 31/565, A61K 31/57, A61K 45/06, A61K 35/00, A61P 15/00
40099869	CN117439577	H03K 3/012, H03K 3/027
40099870	EP4234478	B67D 1/04, B67D 1/08
40099871	CN117388494	G01N 33/574, G01N 33/543, G01N 33/531, G01N 33/58
40099872	CN117313886	G06N 10/40, G06N 10/20, G06F 30/27
40099873	CN117298568	A63F 13/52, A63F 13/5372, A63F 13/55
40099874	CN117315213	G06V 10/12, G06V 10/72
40099875	CN117311938	G06F 9/48, G06F 9/50
40099876	CN117312522	G06F 16/332, G06F 40/58, G06N 3/0464, G06N 20/00
40099877	CN117316140	G10L 13/08, G10L 13/04, G10L 25/03, G10L 25/30
40099878	CN117311523	G06F 3/023, G06F 40/289, G06Q 30/0251
40099879	CN117082262	H04N 19/597, H04N 13/128
40099880	CN116832444	A63F 13/56, G06T 13/40, A63F 13/52, A63F 13/837, A63F 13/822, G06N 20/00
40099881	CN116846888	H04L 67/10, H04L 43/50, H04L 43/0817, H04L 9/40
40099882	CN116839568	G01C 21/00, G01C 21/36, G01C 21/30

40099883	CN116863042	G06T 13/40, G06V 10/774, G06V 10/82, G06N 3/0455, G06N 3/088
40099884	CN116861015	G06F 16/532, G06V 10/774, G06V 10/82, G06V 10/74, G06V 10/80
40099885	CN116861065	G06F 16/9535, G06F 18/2113, G06F 18/22, G06N 3/045, G06N 3/082
40099886	CN116863460	G06V 20/64, G06V 10/46, G06V 10/80, G06V 10/82, G06V 40/10, G06N 3/045, G06N 3/08
40099887	CN116862989	G06T 7/80, G06T 7/77
40099888	CN116883561	G06T 13/40, A63F 13/52, A63F 13/57, A63F 13/56, G06N 3/092
40099889	CN116935085	G06V 10/764, G06V 10/762, G06V 10/82, G06V 10/26, G06V 10/40, G06N 3/045, G06N 3/08
40099890	CN116940217	H10N 60/01, H10N 60/12, H10N 60/80
40099891	CN116935257	G06V 20/40, G06V 10/74, G06V 10/764, G06V 10/80, G06V 10/82, G06F 16/75, G06F 16/783, G06N 3/045, G06N 3/0464, G06N 3/084
40099892	CN116939233	H04N 21/2187, H04N 21/431, H04N 21/44, H04N 21/4402, H04N 21/472, H04N 21/478
40099893	CN116669258	H05B 47/105, H05B 47/125, H05B 47/165, F21S 41/657, B60Q 1/08, B60Q 1/076, F21W 107/10
40099894	CN116920375	A63F 13/52, A63F 13/537, A63F 13/837
40099895	EP4233876	A61K 31/702, A61K 45/06, C12N 15/16, C12N 15/17, G01N 33/50, A61K 38/26, A61K 38/28, A61K 47/10, A61K 47/20, A61K 47/32, A61P 3/10
40099896	EP4250069	G06F 3/01, G06F 3/0346
40099897	EP4233861	A61K 31/4166
40099898	CN117519439	G06F 1/18, G06F 1/20
40099899	CN117336004	H04L 9/40, H04L 12/66
40099900	CN116843811	G06T 15/00, G06T 11/00
40099901	CN117251432	G06F 16/21, G06F 16/22

40099902	CN117224959	A63F 13/55, G06F 18/25, G06F 18/24, G06N 3/045, G06N 3/0464, G06N 3/092
40099903	EP4245852	C12N 15/09
40099904	EP4282414	A61K 31/443
40099905	EP4238533	A61C 7/00, A61C 13/00, G16H 50/50
40099906	CN116656795	C12Q 1/6869, C07H 1/00, C07H 19/20, C07H 19/10, C07H 21/04
40099907	CN117215707	G06F 9/451, A63F 13/50, G06F 3/0482, G06F 3/04842
40099908	CN117180754	A63F 13/63, A63F 13/577
40099909	CN116958615	G06V 10/764, G06V 10/80, G06V 10/82, G06V 40/16, G06V 30/41, G06V 10/40, G06N 3/045, G06N 3/0464, G06N 3/08
40099910	CN117085329	A63F 13/56
40099911	CN116954351	G06F 3/01, G06F 9/445, A63F 13/55, A63F 13/63
40099912	CN116958619	G06V 10/764, A63F 13/85
40099923	CN117056561	G06F 16/78, G06V 10/80, G06V 20/40, G06V 20/62, G06V 10/74, G06V 10/82
40099924	CN117036966	G06V 20/10, G06V 10/44, G06V 10/80, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08, G06N 3/0442
40099925	CN117036576	G06T 15/20, G06T 17/05
40099926	CN116958346	G06T 13/40, G10L 21/10, G10L 21/18, G10L 25/15, G10L 25/63, G10L 25/30
40099927	CN117033799	G06F 16/9535
40099928	CN117033749	G06F 16/9535, G06F 18/25, G06N 20/00
40099929	CN116955656	G06F 16/41, G06F 16/432, G06F 16/45, G06F 18/214
40099930	CN117037012	G06V 20/40, G06V 30/148, G06F 40/289, G06F 16/35, G06V 10/774, G06V 10/80, G06V 10/764
40099931	CN117014069	H04B 10/079, H04Q 11/00
40099932	CN117009575	G06F 16/735, G06F 16/71, G06F 18/22, G06F 18/25, G06N 3/04, G06N 3/08, G06F 18/214

40099933	CN117010385	G06F 40/295, G06F 40/126, G06F 40/30, G06F 18/25, G06N 3/045, G06N 3/08, G06F 16/35
40099934	CN116957921	G06T 3/00, G06T 5/00, G06N 3/0455
40099935	CN116958325	G06T 11/60, G06T 7/00, G06V 10/764, G06V 10/40, G06N 3/0464, G06N 3/0455, G06N 3/048, G06N 3/084
40099936	CN116958324	G06T 11/60, G06T 5/00, G06N 3/08
40099937	CN116958805	G06V 20/10, G06V 10/44, G06V 10/82, G06N 3/0464, G06N 3/08, G06V 10/80
40099938	CN116955714	G06F 16/901, G06F 16/9535, G06Q 30/0601, H04L 67/55, H04L 67/306, H04L 67/1097, H04L 67/104
40099939	CN116956841	G06F 40/18, G06F 18/22, G06F 18/214, G06F 18/2415, G06N 3/04, G06N 3/08, G06F 17/18
40099940	CN116959733	G16H 50/70, G16H 50/20, G16H 80/00, G06F 16/28, G06F 16/25
40099941	CN116943179	A63F 13/53, A63F 13/837, A63F 13/52
40099976	CN116841029	G02B 21/00, G03H 1/08, G02B 13/00, G02F 1/33, G02B 26/10, G03H 1/00
40099977	EP4265299	C07D 401/14, A61P 31/18, A61K 31/4439
40099978	EP4249005	C07D 249/04, C07C 275/16, A61K 51/04, A61P 35/00
40099979	CN117402162	C07D 487/04, C07D 519/00, A61P 29/00, A61P 37/02, A61P 31/00, A61P 35/00, A61K 31/519, A61K 31/5383, A61K 31/5377, A61K 31/5386
40099980	CN117625764	C12Q 1/6869, C12N 15/11
40099981	EP4241838	A61K 31/7004, A61P 9/04
40099982	CN116732101	C12N 15/863, A61K 39/29, A61P 31/20
40099983	CN117466800	C07D 209/52, A61P 25/14, A61P 25/30, A61P 25/22, A61P 25/24, A61K 31/403
40099984	EP4242236	C07K 16/30, A61K 39/395, A61P 35/00, C12N 5/12, C07K

		16/28, A61P 35/04, A61P 43/00, A61P 37/04
40099985	CN116750016	B61B 1/00, B61L 27/00
40099986	CN116890882	B61B 1/02, B66B 21/10, B66B 25/00
40099987	CN116732175	C12Q 1/6886, C12Q 1/6851, C12N 15/11
40099989	EP4241828	A61M 39/20, A61M 39/22, A61M 39/18, A61M 39/26
40099990	EP4333461	H04R 3/00
40099991	CN116919776	A61H 1/02
40099992	EP4257197	A61K 38/09, A61P 35/00, A61K 9/00, A61K 38/08
40099993	GB2617438	H01M 10/44, H01M 10/46
40099994	EP4332754	G06F 8/60, G06F 9/445
40099995	EP4272735	A61K 9/20, A61K 31/4523, A61K 9/16, A61K 9/28
40099996	EP4248783	A42B 3/22
40099997	EP4245299	A61K 31/70, A61P 3/10, A61K 9/16, A61K 9/20
40099998	CN117166853	E05B 73/00, E05B 63/00, G06F 21/86
40099999	EP4253421	A61K 47/65, C07K 16/46, A61K 47/68, A61P 35/00, C07K 16/28, C07K 5/027, C07K 16/32
40100000	CN117323650	A63F 1/00, A63F 1/02
40100001	CN116841700	G06F 9/46, G06F 16/21, G06F 16/27
40100002	CN116886367	H04L 9/40, H04L 9/32
40100003	CN116886518	H04L 41/069, H04L 9/40
40100004	CN116910082	G06F 16/242, G06F 16/2455, G06F 16/27, G06F 9/46
40100005	CN116911843	G06Q 20/32, G06Q 20/42, G06Q 20/40
40100006	CN116955426	G06F 16/2455, G06F 12/0862
40100007	CN117033381	G06F 16/22, G06F 16/27
40100008	CN116913291	G10L 19/008, G10L 19/16, G10L 19/24, H04S 7/00
40100021	CN116755584	G06F 3/0481, G06F 16/28, G06F 16/25
40100030	EP4331668	A61P 11/00
40100031	CN117094024	G06F 21/62, G06F 21/31, G06F 21/71, G06N 3/0464, G06N 3/048, G06N 3/045, G06N 3/098

40100032	CN117130615	G06F 8/38, G06F 8/34, G06F 8/36
40100033	EP4247109	H04L 27/26, H04W 84/12
40100051	CN115777055	G01B 11/25
40100052	CN115867826	G01S 17/08, G01S 17/894
40100054	CN116568224	A61B 10/00
40100055	EP4196154	A61K 39/00, A61K 39/215, A61K 39/395, A61K 39/42, A61K 45/06, A61P 11/00
40100056	CN116569657	H05H 1/48
40100057	CN116367853	A61K 39/00
40100058	EP4203851	A61F 2/24, A61F 2/95
40100059	CN116507221	A23L 33/105
40100060	CN116848106	C07D 405/14
40100061	EP4301875	C12Q 1/6886
40100062	GB2616223	A61K 47/54, A61K 9/00, A61K 38/16, A61K 47/14, A61K 47/28, A61P 3/10
40100063	EP4301394	A61K 38/16, A61K 38/19, A61K 47/64, A61P 31/22, C07K 14/21, C07K 14/52
40100064	CN117320603	A47K 10/16
40100065	EP4240841	C12N 15/10, C12N 9/22, C12N 15/86
40100066	EP4240843	C12N 15/10, C12N 9/22, C12N 15/86
40100070	EP4217748	G01R 15/24, G01R 33/032
40100073	EP4225133	A61B 5/00, A61B 17/12, A61B 17/00
40100074	EP4237376	C01D 15/08, C22B 26/12, C22B 3/12, C22B 3/44
40100075	CN116615769	G07F 13/06
40100076	EP4225794	C07K 16/28, A61P 37/06, G01N 33/564
40100077	EP4263605	C07K 16/28, A61P 13/12, A61K 39/395
40100078	EP4225278	A61K 9/51, A61K 45/06, A61P 35/00, A61P 37/00
40100079	EP4237083	A61P 25/28, A61K 38/17, C07K 14/47, C12N 15/62
40100080	EP4244396	C12Q 1/70, A61K 39/42, A61P 31/18, G01N 33/569
40100081	EP4225275	A61K 9/48, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/22, A61K 47/24, A61K 31/519, A61P 3/10, A61P

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40100082	EP4228658	A61K 31/7088, A61P 37/02, A61P 37/04, B82Y 5/00, A61K 48/00, C07C 229/12, A61K 47/18
40100083	CN116830068	G06F 3/041
40100084	EP4313280	A61N 1/40
40100085	CN117279777	B32B 7/06
40100087	CN117500429	A61B 3/135
40100090	EP4288074	A61K 35/17, C07K 14/705, C12N 5/00
40100091	CN116635032	A61K 31/4725
40100092	CN117157050	A61K 8/69, A61Q 19/02, A61B 18/02
40100093	EP4232570	C12N 9/12, C12N 15/10, C12N 15/115
40100094	EP4277776	B29C 39/24, B29C 39/42, B29C 33/40, A61M 37/00, B29C 43/22, B29C 43/34, B29C 43/46
40100095	EP4305182	C12N 15/86, C07K 14/74
40100096	CN116685670	C12M 1/34
40100097	EP4251129	A61K 9/00, A61K 9/127, A61K 31/7088, A61K 31/7105, C12N 15/88
40100098	CN117015649	E04G 21/32
40100099	CN116671087	H04L 67/10, H04L 9/40, H04L 9/00
40100100	CN116648615	G01N 21/77
40100101	EP4229181	C12N 5/071, A61K 35/22, G01N 33/50
40100102	CN117561105	A63F 13/45
40100103	CN116634951	A61B 17/04
40100104	EP4273240	C12N 15/09, C07K 14/195
40100105	CN117396476	C07D 471/04
40100106	CN116670044	B65D 71/44
40100107	EP4228682	A61K 39/00, C07K 16/30
40100108	CN116830192	G10L 19/008
40100109	EP4305798	H04L 9/00, H04W 84/18, G06F 8/65, G06F 8/71, G06F

		21/64, H04L 9/32, H04L 67/00, H04L 9/40
40100110	EP4229546	G06K 9/00, A01K 11/00, A01K 29/00, G06Q 50/02
40100111	EP4228534	A61B 17/435, A61B 90/00, A61B 90/30, A61B 17/00, A61B 1/005, A61B 1/06, A61B 1/00, A61D 19/04, A61B 17/34, A61M 25/01
40100112	EP4277632	A61K 31/522, A61K 9/00, A61K 47/32, A61K 47/10, A61K 47/14, A61K 47/26, A61K 47/44, A61K 47/36, A61K 47/38, A61K 31/19
40100113	EP4229079	C07K 14/705, C07K 19/00, C12N 5/0783
40100114	EP4229062	C07D 487/04, C07D 519/00, A61P 31/12
40100115	EP4228667	A61K 35/761, A61K 38/50, A61K 38/51
40100116	CN116709930	A23L 7/10
40100117	EP4322948	A61K 31/4738, A61P 25/00, A61P 25/14
40100118	EP4322934	A61K 31/137, A61K 31/138, A61K 31/4525, A61K 31/4738, A61K 31/49, A61K 45/06, A61P 25/00, A61P 25/14
40100119	CN116723868	A61K 48/00, A61K 31/713, A61K 38/17, A61P 25/28, A61P 25/16, A61P 25/00, A61P 25/14, A61P 25/20, A61P 25/08, A61P 25/24, A61P 21/06, A61P 9/10
40100122	CN117616123	C12N 15/13, A61K 39/395, A61P 35/00, C07K 16/18, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/08
40100126	EP4232573	C12N 9/22, C12N 15/113
40100127	CN116670698	G06Q 10/06
40100128	CN116710283	B32B 33/00
40100130	CN116724024	C07D 239/34
40100131	EP4244657	G01S 15/89, H03M 7/30
40100132	EP4284294	A61C 8/00
40100133	EP4267577	C07D 471/04, A61K 31/444, A61P 1/16, A61P 25/18
40100134	CN117412679	A23L 7/117
40100135	CN117255806	C07K 16/30, C12N 15/13, A61K 39/395, A61K 47/68, A61K 51/10, A61P 35/00

40100136	CN116669727	A61K 31/4439
40100137	CN116670077	C02F 1/46
40100148	EP4240752	C07K 14/415, C12N 9/22, C12N 15/86
40100155	CN116670271	C12N 9/22
40100159	EP4232577	C12N 15/09, C12N 15/11, A61P 35/00
40100163	EP4231975	A61F 5/41, A61N 1/36, A61H 19/00, A61N 5/06, A61H 23/02
40100164	EP4232692	F01C 1/12, F04C 2/12, F04C 18/12, F01C 21/18, F01C 21/08, F02B 53/04
40100167	CN116710570	C12Q 1/48
40100168	CN117377476	A61K 31/661
40100171	GB2616129	G16B 20/00
40100172	EP4316528	A61K 47/68, A61K 47/10, A61K 38/20, A61P 35/00, C07K 14/55
40100173	EP4323524	C12N 15/115, A61K 31/7115
40100174	EP4323374	C07H 19/073, C07H 19/10, C07H 21/04, A61K 31/712
40100175	CN116761807	C07D 519/00, A61P 35/00, A61P 35/02, A61P 19/08, A61P 19/00, A61P 19/02, A61P 29/00, A61P 37/02, A61P 17/06, A61P 3/10, A61P 17/00, A61P 1/00, A61P 1/12, A61P 5/14, A61P 43/00, A61K 31/4985
40100176	EP4327526	H04L 41/0677, H04L 41/0686, H04L 43/065, H04L 43/08
40100177	EP4323657	F16B 13/06
40100178	CN116685262	A61B 5/06
40100179	CN117615747	A61K 9/00, A61P 11/00, A61K 47/10
40100180	EP4255570	A61P 27/16, A61K 9/00, A61K 9/08, A61K 9/19, A61K 9/51, A61K 48/00, C07K 16/22
40100181	EP4232096	A61K 48/00, A61P 37/00
40100182	EP4232544	C12M 1/04, C12N 5/0783
40100183	CN117337171	A61K 9/50
40100184	EP4232973	G06N 20/00, C04B 30/02, G16C 20/30, G16C 20/50, G16C 20/70, G16C 99/00, G16H 50/50
40100185	CN116745277	C07D 401/00

40100186	CN116801806	A61B 5/1455
40100187	CN116669675	A61G 7/057
40100188	EP4313095	A61K 36/14, C07C 49/755, C07C 61/35
40100189	EP4248317	G06F 11/00
40100190	CN116710476	C07K 14/71
40100191	CN116685602	C07K 16/28
40100192	CN116685330	A61K 31/7088, A61K 39/395, A61P 27/02, A61P 35/04, A61P 1/16
40100193	CN116801886	A61K 31/713
40100194	EP4240722	C07D 209/96, C07D 403/12, C07D 413/12, C07D 471/04, A61P 3/00, A61K 31/53
40100195	EP4240934	E21B 6/00, E21B 7/24, E21B 4/14, E21B 1/12, E21B 1/14, E21B 1/24, E21B 1/26, E21B 1/36
40100196	EP4242627	G10N 15/02, G01N 15/14, G01N 21/17, G01N 33/487
40100197	CN116802030	B26B 21/52
40100198	EP4236939	A61K 31/4035, A61K 31/445, A61K 31/44, A61P 25/06, A61P 25/16, A61P 25/28
40100199	EP4247495	A61P 31/16, C07K 16/10, A61K 39/00
40100213	EP4237087	A61P 35/00, A61K 51/04, C07B 59/00, C07H 21/00
40100214	CN116685382	A63H 33/04
40100215	EP4314061	C07K 16/28, A61P 35/00
40100216	CN116724398	H01L 25/16
40100217	CN117396217	A61K 38/48
40100218	CN116744796	A23B 7/024
40100219	EP4237429	C07K 14/34, A61K 38/00, A61P 35/00, C12N 1/20, C12N 1/36, C12N 15/70, C12N 15/74
40100220	CN116710020	A61B 34/37
40100221	EP4323360	C07D 473/32, C12N 15/11
40100222	EP4297773	A61K 38/48, A61P 29/00, C07K 14/33, C12N 9/52
40100223	CN116723861	A61K 39/395
40100224	CN116710453	C07D 471/14, A61K 31/519, C07D 519/00, A61P 35/00, A61P 25/28, A61P 25/14,

		A61P 25/16, A61P 21/00, A61P 25/00
40100225	EP4243699	A61B 17/00, A61B 17/12, A61B 17/04
40100226	EP4244856	G16B 20/00
40100227	EP4244374	C12Q 1/04, C12Q 1/68, C12Q 1/70
40100228	EP4255220	A23L 33/125, A23L 33/135, A61K 31/702, A61P 1/00, A61P 3/02, A61P 31/12
40100229	EP4315146	G06F 30/20, G01N 3/00, A61M 5/20, G06F 119/22
40100230	EP4247941	C12N 5/0783, C12N 15/117, A61K 31/7052, A61K 31/7088, A61P 35/00
40100236	CN116964047	C07D 413/04, C07D 211/60, C07D 471/04, C07D 211/56, A61K 31/445, A61K 31/454, A61K 31/4545, A61P 9/00, A61P 25/00, A61P 25/28, A61P 35/00, A61P 31/00, A61P 29/00, A61P 21/00, A61P 19/00, A61P 3/00, A61P 27/02, A61P 25/04, A61P 1/16, A61P 11/00, A61P 13/12, A61P 9/10, A61P 9/06
40100237	CN116783133	B66B 5/02
40100251	EP4241247	G06T 19/00, G06T 19/20, G06F 3/0481, G06T 11/60, G06Q 50/10
40100252	EP4240835	C12N 5/10, C12N 5/0783, C12N 15/113, C12N 15/85
40100253	CN117320771	A61M 5/28
40100254	CN117321059	C07D 493/06
40100255	CN116802326	C21B 15/00
40100256	EP4238882	B65D 27/06
40100257	EP4284407	A61K 38/17, A61P 9/10
40100258	EP4319783	A61K 36/185, A61P 31/10
40100259	EP4247158	A01N 1/02, C07K 14/005, A61K 9/50, A61K 39/00
40100260	EP4237046	A61M 5/315
40100262	CN116745267	C07D 235/12
40100263	EP4247924	C11B 1/04, A61K 8/68, A61K 36/05, A23L 29/256
40100264	EP4237084	A61P 27/02, C12N 5/00
40100265	EP4236966	A61K 31/713, A61K 45/06, A61P 3/00

40100268	CN117083091	A61L 9/14
40100269	EP4242309	C12N 15/62, A61K 35/12, A61K 35/17, A61K 39/00, A61P 35/00, C07K 14/705, C07K 16/28, C07K 19/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/12, C12N 15/13
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40100271	CN117062593	A61K 8/55
40100272	EP4255483	A61K 39/395, A61P 17/00, C07K 16/28
40100273	GB2617483	A61K 38/20, C07K 14/54
40100274	EP4255900	C07D 401/12, C07D 401/14, C07D 471/04, C07D 471/08, C07D 487/04, C07D 519/00
40100275	EP4259145	A61K 31/5025, A61K 31/5377, A61P 1/00
40100276	EP4262872	A61K 39/395, A61K 31/706, C07K 16/28, A61P 31/14, A61P 11/00
40100279	CN116744974	A61K 47/18
40100289	CN117642190	A61K 51/04, A61P 35/00, A61K 51/08
40100290	CN116745013	A63G 1/00
40100291	CN117121055	G06T 7/521
40100292	CN116723788	A61B 1/12
40100293	EP4330407	C12N 15/85
40100294	GB2619474	G01V 5/00
40100295	CN116745009	A63F 13/23
40100296	EP4240379	A61K 35/17, C12N 5/00, C12N 15/113
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40100298	CN117355224	A23L 5/10
40100299	CN116761820	C07K 16/24
40100300	CN116723851	A61K 38/20
40100301	CN116981921	G01L 5/00
40100302	CN116761798	C07D 401/14
40100303	EP4288095	A61K 39/215, A61P 31/14, C07K 16/10
40100304	EP4244603	G01N 21/64, G01N 21/00, G01N 21/77, H01L 27/146, H01L 27/148
40100305	CN117440818	A61K 35/57, A61P 37/06, A61P 1/16

40100306	EP4251644	C07K 14/435, C07K 14/52, C07K 14/705, C07K 16/28
40100307	EP4240329	A61K 9/127, A61K 47/69, A61K 39/145, A61K 39/00, A61K 39/215, A61P 31/14, A61P 31/16, A61P 35/00
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40100309	CN117396165	A61F 13/514
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40100312	CN116806211	C04B 28/08
40100313	CN116802139	B66B 25/00
40100318	EP4240849	C12N 15/11, C12N 9/22, C07H 21/02
40100320	CN116997321	A61K 9/00
40100321	CN116745856	G16H 20/17
40100322	EP4255915	C07J 9/00, C07B 63/00, C07J 75/00, C11B 13/00
40100324	EP4259139	A61K 31/47, A61K 31/395, A61K 31/404, A61P 11/00
40100325	CN117580539	A61B 90/00
40100327	EP4240417	A61K 39/395, A61P 21/04, A61P 29/00, A61P 37/00, C07K 16/28
40100331	EP4249961	G01V 5/00, G01N 23/04, G01N 23/10
40100332	CN117120042	A61K 9/62
40100333	EP4309664	A61K 36/21, C12M 3/06, B01D 61/14, B03B 5/00
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40100342	CN117242067	C07D 405/14
40100343	CN117355528	C07D 487/04
40100344	EP4278011	C12Q 1/6883
40100345	EP4240426	A61K 48/00, C12N 15/62, C12N 15/115
40100346	CN117042816	A61L 9/01
40100347	CN116802300	C12N 15/62
40100348	CN117460513	A61K 31/53, A61P 35/02
40100349	EP4277628	A61K 31/4704, A61K 35/00, A61N 5/00, A61K 9/00, A61P 35/00, A61P 35/02
40100350	EP4243800	A61K 31/133, A61K 31/47, A61K 31/7048, A61K 31/7052, A61P 31/04
40100351	CN116829868	F21L 4/00
40100352	CN117581545	H04N 19/597

40100353	EP4256546	G08G 1/017, G08G 1/02, G08G 1/052, G01G 19/02
40100354	EP4322933	A61K 31/09, A61P 35/00, A61P 5/28, C07C 43/225
40100355	CN117580780	B65D 83/04
40100356	EP4243854	A61K 38/39, A61K 47/62, G01N 33/68, C07K 14/78
40100357	EP4243874	A61K 47/64, A61K 38/39, C07K 14/78, A61P 19/08, A61P 25/28
40100358	CN116829582	C07K 16/18
40100359	EP4313018	A61K 31/192, A61K 31/445, A61K 31/196
40100360	CN117377463	A61K 9/00
40100361	CN117203232	C07K 16/24
40100362	CN117545459	A61K 8/66
40100363	GB2619460	G01N 23/04, G01N 23/046
40100364	CN116916955	A61K 39/395, A61P 25/28, C07K 16/18
40100365	EP4243938	A61P 35/00, C07K 16/28
40100366	GB2622343	G06F 16/27
40100367	CN116782889	A61K 9/51
40100381	CN117642558	F16B 2/22, A61G 7/00, F16M 13/02
40100382	EP4243931	A61P 19/08, A61P 19/10, A61P 35/00
40100383	EP4259578	C01B 33/32, B65D 81/38, E04B 1/76, C04B 28/26
40100384	CN117015620	C14B 7/04
40100385	CN116981450	A61K 31/137
40100441	CN116737802	G06F 16/2458, G06F 16/2457, G06F 16/215, G06F 16/22, G06F 16/16, G06F 16/172
40100442	EP4218776	A61K 35/15, C12N 5/0787, A61P 37/06, C12N 5/078
40100443	EP4218794	A61K 38/17, C07K 14/47, A61K 39/395, A61P 25/28, G01N 33/53

3. 按申請編號排列 Arranged by Application Number

40099849 - 40100443

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
42023083771.8	40099849
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4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB THERAPEUTICS, INC. AB 診療公司	A61P 35/00, C07K 16/28	40100365	EP4243938
ABM THERAPEUTICS CORPORATION 璧辰醫 藥技術股份有限公司	C07D 471/14, A61K 31/519, C07D 519/00, A61P 35/00, A61P 25/28, A61P 25/14, A61P 25/16, A61P 21/00, A61P 25/00	40100224	CN116710453
ALIGOS THERAPEUTICS, INC.	C07D 487/04, C07D 519/00, A61P 31/12	40100114	EP4229062
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/40, H04L 9/32	40100002	CN116886367
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/32, G06Q 20/42, G06Q 20/40	40100005	CN116911843
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A63F 1/00, A63F 1/02	40100000	CN117323650
ANTECIP BIOVENTURES II LLC 安泰赛普生物风投 二代有限责任公司	A61K 31/137	40100385	CN116981450
ASAHI KASEI ADVANCE CORPORATION 旭化成	G01L 5/00	40100301	CN116981921

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立行政法人大阪產業技
術研究所
KAJI NYLON INC.
卡吉尼龍株式會社

ASKLEPIOS BIOPHARMACEUTICAL , INC. 阿斯克肋匹奧 生物製藥公司	A61K 48/00, A61K 31/713, A61K 38/17, A61P 25/28, A61P 25/16, A61P 25/00, A61P 25/14, A61P 25/20, A61P 25/08, A61P 25/24, A61P 21/06, A61P 9/10	40100119	CN116723868
AZURA OPHTHALMICS LTD. 阿祖拉眼科有限 公司	A61K 31/4725	40100091	CN116635032
AbbVie Inc.	A61K 31/513, A61K 31/565, A61K 31/57, A61K 45/06, A61K 35/00, A61P 15/00	40099851	EP4223298
Active Biotech AB	A61K 31/4704, A61K 35/00, A61N 5/00, A61K 9/00, A61P 35/00, A61P 35/02	40100349	EP4277628
Akouos, Inc. 阿庫 斯股份有限公司	A61P 27/16, A61K 9/00, A61K 9/08, A61K 9/19, A61K 9/51, A61K 48/00, C07K 16/22	40100180	EP4255570
Aligos Therapeutics, Inc.	C07D 209/96, C07D 403/12, C07D 413/12, C07D 471/04, A61P 3/00, A61K 31/53	40100194	EP4240722
Astellas Pharma Inc. TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	C07K 16/30, A61K 39/395, A61P 35/00, C12N 5/12, C07K 16/28, A61P 35/04, A61P 43/00, A61P 37/04	40099984	EP4242236
Astrazeneca AB	A61K 31/70, A61P 3/10, A61K 9/16, A61K 9/20	40099997	EP4245299
Atlas Global Technologies LLC	H04L 27/26, H04W 84/12	40100033	EP4247109

Attralus, Inc. UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION	A61P 25/28, A61K 38/17, C07K 14/47, C12N 15/62	40100079	EP4237083
BERRY GLOBAL, INC. 贝里国际公司	A61F 13/514	40100309	CN117396165
BIONTECH SE 生物技 术欧洲股份公司	A61K 9/51	40100367	CN116782889
BIOSION INC.	C07K 16/30, C12N 15/13, A61K 39/395, A61K 47/68, A61K 51/10, A61P 35/00	40100135	CN117255806
BLUEPRINT MEDICINES CORPORATION 缆图药 品公司	C07D 239/34	40100130	CN116724024
BRIGHTSEED, INC. SANFORD-BURNHAM MEDICAL RESEARCH INSTITUTE	A61K 35/761, A61K 38/50, A61K 38/51	40100115	EP4228667
Beijing OceanBase Technology Co., Ltd. 北京奥星贝斯科 技术有限公司	G06F 9/46, G06F 16/21, G06F 16/27	40100001	CN116841700
Beijing OceanBase Technology Co., Ltd. 北京奥星贝斯科 技术有限公司	H04L 41/069, H04L 9/40	40100003	CN116886518
Beijing OceanBase Technology Co., Ltd. 北京奥星贝斯科 技术有限公司	G06F 16/242, G06F 16/2455, G06F 16/27, G06F 9/46	40100004	CN116910082
Beijing OceanBase Technology Co., Ltd. 北京奥星贝斯科 技术有限公司	G06F 16/2455, G06F 12/0862	40100006	CN116955426
Beijing OceanBase Technology Co., Ltd. 北京奥星贝斯科 技术有限公司	G06F 16/22, G06F 16/27	40100007	CN117033381
Beth Israel Deaconess Medical Center UNIVERSITY OF PORTSMOUTH HIGHER EDUCATION CORPORATION	C12N 15/85	40100293	EP4330407
Bioenergy Life Science, Inc.	A61K 31/7004, A61P 9/04	40099981	EP4241838

Bitmain Technologies Inc. 北京比特大陆科技有限公司	H03K 3/012, H03K 3/027	40099869	CN117439577
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	H04L 67/10, H04L 9/40, H04L 9/00	40100099	CN116671087
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公司	A61K 9/00, A61P 11/00, A61K 47/10	40100179	CN117615747
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06F 21/62, G06F 21/31, G06F 21/71, G06N 3/0464, G06N 3/048, G06N 3/045, G06N 3/098	40100031	CN117094024
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06F 8/38, G06F 8/34, G06F 8/36	40100032	CN117130615
CHOI, PETER	H05H 1/48	40100056	CN116569657
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12N 15/13, A61K 39/395, A61P 35/00, C07K 16/18, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/08	40100122	CN117616123
CJ CheilJedang Corporation CJ 第一制糖株式会社	A23L 7/10	40100116	CN116709930
CLJI WORLDWIDE, LLC CLJI 全球有限責任公司	B26B 21/52	40100197	CN116802030
COMPUTER GENERATED SOLUTIONS, INC.	G06T 19/00, G06T 19/20, G06F 3/0481, G06T 11/60, G06Q 50/10	40100251	EP4241247
CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (CSIC)	G10N 15/02, G01N 15/14, G01N 21/17, G01N 33/487	40100196	EP4242627
CORELEX SHIN-EI CO., LTD. 科亚列士信荣株式会社	A47K 10/16	40100064	CN117320603
CRYNOVE PHARMA 克瑞奥诺韦制药公司	A61K 8/69, A61Q 19/02, A61B 18/02	40100092	CN117157050
CSL BEHRING AG UNIVERSITAET ZUERICH	A61K 38/17, A61P 9/10	40100257	EP4284407
CSL Innovation Pty Ltd	A61K 39/395, A61P 17/00, C07K 16/28	40100272	EP4255483

CSL Innovation Pty Ltd	A61K 39/395, A61K 31/706, C07K 16/28, A61P 31/14, A61P 11/00	40100276	EP4262872
CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY(SHIJIA ZHUANG) CO.,LTD 石药集团中奇制药技术 (石家庄)有限公司 CSPC OUYI Pharmaceutical Co.Ltd 石药集团欧意 药业有限公司	C07D 519/00, A61P 35/00, A61P 35/02, A61P 19/08, A61P 19/00, A61P 19/02, A61P 29/00, A61P 37/02, A61P 17/06, A61P 3/10, A61P 17/00, A61P 1/00, A61P 1/12, A61P 5/14, A61P 43/00, A61K 31/4985	40100175	CN116761807
CYTODIGM, INC.	A61K 9/51, A61K 45/06, A61P 35/00, A61P 37/00	40100078	EP4225278
Cali Biosciences US, LLC	A61K 31/192, A61K 31/445, A61K 31/196	40100359	EP4313018
Canary Medical Switzerland AG	A61B 5/00, A61B 17/12, A61B 17/00	40100073	EP4225133
Carbon Autonomous Robotic Systems Inc.	G06T 7/521	40100291	CN117121055
Carlsberg Breweries A/S	B67D 1/04, B67D 1/08	40099870	EP4234478
Chongqing Ant Consumer Finance Co.,Ltd. 重庆蚂蚁消 费金融有限公司	G06F 3/0481, G06F 16/28, G06F 16/25	40100021	CN116755584
Clever Bright International Limited 巧明國際有 限公司	B65D 27/06	40100256	EP4238882
Corcept Therapeutics Incorporated	C07D 471/04, A61K 31/444, A61P 1/16, A61P 25/18	40100133	EP4267577
Cornell University	C07D 249/04, C07C 275/16, A61K 51/04, A61P 35/00	40099978	EP4249005
Cosmetic Edge Pty Ltd	A61F 5/41, A61N 1/36, A61H 19/00, A61N 5/06, A61H 23/02	40100163	EP4231975
D&D PHARMATECH INC.	A61K 47/54, A61K 9/00, A61K 38/16, A61K 47/14, A61K 47/28, A61P 3/10	40100062	GB2616223
DAEWOONG PHARMACEUTICAL CO., LTD. 株式会社 大熊制药	A61K 9/00	40100360	CN117377463

DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/16, G10L 19/24, H04S 7/00	40100008	CN116913291
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008	40100108	CN116830192
Dagger, Inc.	G06F 8/60, G06F 9/445	40099994	EP4332754
Dai Nippon Printing Co., Ltd. 大日本印刷株式会社 REIKO CO., LTD. 株式会社丽光	B32B 7/06	40100085	CN117279777
Dolby Laboratories Licensing Corporation Dolby International AB	H04R 3/00	40099990	EP4333461
EDDA TECHNOLOGY, INC. 医达科技公司	A61B 5/06	40100178	CN116685262
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61F 2/95	40100058	EP4203851
EMENDO BIO INC.	C12N 9/22	40100155	CN116670271
EMENDO BIO INC.	C12N 9/22, C12N 15/113	40100126	EP4232573
ENNOPURE, INC. 益 納泉股份有限公司	C02F 1/46	40100137	CN116670077
ESSA PHARMA INC.	A61K 31/09, A61P 35/00, A61P 5/28, C07C 43/225	40100354	EP4322933
EVOTEC INTERNATIONAL GMBH	C07D 413/04, C07D 211/60, C07D 471/04, C07D 211/56, A61K 31/445, A61K 31/454, A61K 31/4545, A61P 9/00, A61P 25/00, A61P 25/28, A61P 35/00, A61P 31/00, A61P 29/00, A61P 21/00, A61P 19/00, A61P 3/00, A61P 27/02, A61P 25/04, A61P 1/16, A61P 11/00, A61P 13/12, A61P 9/10, A61P 9/06	40100236	CN116964047
Eligo Bioscience	C12N 15/10, C12N 9/22, C12N 15/86	40100065	EP4240841

Eligo Bioscience	C12N 15/10, C12N 9/22, C12N 15/86	40100066	EP4240843
F. HOFFMANN-LA ROCHE AG	G16H 20/17	40100321	CN116745856
F. HOFFMANN-LA ROCHE AG 弗·哈夫曼 -拉罗切有限公司 EIDGENOESSISCHE TECHNISCHE HOCHSCHULE ZUERICH 苏黎世联邦 理工学院	G01N 21/77	40100100	CN116648615
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 401/04	40100308	CN117321042
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司 GENENTECH, INC. 基因泰克公司	C07K 14/71	40100190	CN116710476
Ferring B.V.	A61K 38/09, A61P 35/00, A61K 9/00, A61K 38/08	40099992	EP4257197
Flux Therapeutics, Inc.	C07K 14/415, C12N 9/22, C12N 15/86	40100148	EP4240752
Forchem Oyj	C07J 9/00, C07B 63/00, C07J 75/00, C11B 13/00	40100322	EP4255915
Fred Hutchinson Cancer Center Memorial Sloan Kettering Cancer Center	C12N 15/09, C12N 15/11, A61P 35/00	40100159	EP4232577
Fresenius Medical Care Deutschland GmbH	A61M 39/20, A61M 39/22, A61M 39/18, A61M 39/26	40099989	EP4241828
FrieslandCampina Nederland B.V.	A23L 33/125, A23L 33/135, A61K 31/702, A61P 1/00, A61P 3/02, A61P 31/12	40100228	EP4255220
Fundação D. Anna de Sommer Champalimaud e Dr. Carlos Montez Champalimaud Foundation	C12N 5/10, C12N 5/0783, C12N 15/113, C12N 15/85	40100252	EP4240835
GAUSSION LTD	H01M 10/44, H01M 10/46	40099993	GB2617438
GENENTECH, INC.	A61K 9/20, A61K 31/4523, A61K 9/16, A61K 9/28	40099995	EP4272735

GENENTECH, INC. 基因泰克公司	C07D 405/14	40100060	CN116848106
GENERAL MILLS, INC. 通用磨坊公司	A23L 7/117	40100134	CN117412679
GENOVAL THERAPEUTICS CO., LTD. 上海金中锴美生 物医药科技有限公司	A61K 31/713	40100193	CN116801886
GI SCIENTIFIC, LLC	A61B 1/12	40100292	CN116723788
GILEAD SCIENCES, INC. 吉利德科学公司	C07D 493/06	40100254	CN117321059
GLOBAL GATES CO., LTD. 全球大門股份有 限公司	G06Q 10/06	40100127	CN116670698
GT APEIRON THERAPEUTICS LIMITED 湃隆生物科 技有限公司(香港) EXSCIENTIA AI LIMITED 爱智药人工 智能有限公司	C07D 401/00	40100185	CN116745277
Gabather AB	A61K 9/48, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/22, A61K 47/24, A61K 31/519, A61P 3/10, A61P 9/10, A61P 17/04, A61P 21/00, A61P 25/00, A61P 25/04, A61P 25/06, A61P 25/08, A61P 25/14, A61P 25/16, A61P 25/18, A61P 25/20, A61P 25/22, A61P 25/24	40100081	EP4225275
Galaxy Resources Limited	C01D 15/08, C22B 26/12, C22B 3/12, C22B 3/44	40100074	EP4237376
Genomill Health Oy 基诺米尔健康公司	C12Q 1/6869, C12N 15/11	40099980	CN117625764
George Mason Research Foundation, Inc. The Trustees of the University of Pennsylvania	A61K 31/7088, A61P 37/02, A61P 37/04, B82Y 5/00, A61K 48/00, C07C 229/12, A61K 47/18	40100082	EP4228658
Gilead Sciences, Inc.	C07D 401/14, A61P 31/18, A61K 31/4439	40099977	EP4265299
Gilead Sciences, Inc.	C12Q 1/70, A61K 39/42, A61P 31/18, G01N 33/569	40100080	EP4244396

Google LLC	G06F 3/041	40100083	CN116830068
Gordeychuk, Vladimir Evgenevich Rubtsov, Sergey Vladimirovich Barsukov, Aleksandr Pavlovich	A61K 36/21, C12M 3/06, B01D 61/14, B03B 5/00	40100333	EP4309664
Guangzhou Emotion Calculation Technical Co., Ltd. 广州数化智甄科技有限公司	G06F 16/2458, G06F 16/9537, G06F 16/28, G06V 40/16	40099849	CN117131099
HAN WHA PHARMA CO., LTD. 韩和制药株式会社	A61K 9/24	40100310	CN117320697
HANMI PHARM. CO., LTD.	A61K 47/68, A61K 47/10, A61K 38/20, A61P 35/00, C07K 14/55	40100172	EP4316528
HELMHOLTZ ZENTRUM MÜNCHEN - DEUTSCHES FORSCHUNGSZENTRUM FÜR GESUNDHEIT UND UMWELT (GMBH) 德国亥姆霍兹慕尼黑中心健康与环境研究中心 (有限公司)	C12N 15/863, A61K 39/29, A61P 31/20	40099982	CN116732101
HESKE, Thomas T· 黑斯克	A61B 90/00	40100325	CN117580539
HILTI AKTIENGESELLSCHAFT	F16B 13/06	40100177	EP4323657
Hans SCHWARTZ H· 施瓦茨	F16B 2/22, A61G 7/00, F16M 13/02	40100381	CN117642558
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	G01B 11/25	40100051	CN115777055
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	G01S 17/08, G01S 17/894	40100052	CN115867826

Hq HAN Xiaolan ZHOU	A61P 19/08, A61P 19/10, A61P 35/00	40100382	EP4243931
INSTITUT PASTEUR THERAVECTYS	C12N 15/86, C07K 14/74	40100095	EP4305182
IONIAN TECHNOLOGIES, LLC	C12Q 1/48	40100167	CN116710570
IPSEN BIOPHARM LIMITED	A61K 38/48	40100217	CN117396217
IPSEN BIOPHARM LIMITED	A61K 38/48, A61P 29/00, C07K 14/33, C12N 9/52	40100222	EP4297773
Intellia Therapeutics, Inc. 因特利亚治疗公 司	C07D 473/32, C12N 15/11	40100221	EP4323360
Iovance Biotherapeutics, Inc.	C12M 1/04, C12N 5/0783	40100182	EP4232544
JADE BIRD DISPLAY (SHANGHAI) LIMITED 上海显耀显 示科技有限公司	H01L 25/16	40100216	CN116724398
JANSSEN PHARMACEUTICA NV	C07D 471/04	40100105	CN117396476
JANSSEN PHARMACEUTICA NV	A61K 31/53, A61P 35/02	40100348	CN117460513
JANSSEN PHARMACEUTICA NV	A61K 31/133, A61K 31/47, A61K 31/7048, A61K 31/7052, A61P 31/04	40100350	EP4243800
JANSSEN PHARMACEUTICA NV	C07K 16/18	40100358	CN116829582
JANSSEN PHARMACEUTICA NV	A61K 39/395, A61P 25/28, C07K 16/18	40100364	CN116916955
JIANGSU TASLY DIYI PHARMACEUTICAL CO., LTD. 江苏天士 力帝益药业有限公司	C07D 487/04, C07D 519/00, A61P 29/00, A61P 37/02, A61P 31/00, A61P 35/00, A61K 31/519, A61K 31/5383, A61K 31/5377, A61K 31/5386	40099979	CN117402162
K H EXPORTS INDIA PRIVATE LIMITED KH 出口印度私人有限 公司	C14B 7/04	40100384	CN117015620
K-Gen Therapeutics, Inc.	A61K 36/14, C07C 49/755, C07C 61/35	40100188	EP4313095

KNOW LABS, INC. 知識實驗室股份有限公司	A61B 5/1455	40100186	CN116801806
KONE Corporation 通力股份公司	B66B 5/02	40100237	CN116783133
KONE Corporation 通力股份公司	C04B 28/08	40100312	CN116806211
KONE Corporation 通力股份公司	B66B 25/00	40100313	CN116802139
KOWA COMPANY, LTD.	A61B 3/135	40100087	CN117500429
Kalvista Pharmaceuticals Limited	C07D 401/12, C07D 401/14, C07D 471/04, C07D 471/08, C07D 487/04, C07D 519/00	40100274	EP4255900
LEDLENSER GMBH & CO. KG 莱德伦瑟股份 有限公司	F21L 4/00	40100351	CN116829868
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 31/522, A61K 9/00, A61K 47/32, A61K 47/10, A61K 47/14, A61K 47/26, A61K 47/44, A61K 47/36, A61K 47/38, A61K 31/19	40100112	EP4277632
LTS Lohmann Therapie-Systeme AG	B29C 39/24, B29C 39/42, B29C 33/40, A61M 37/00, B29C 43/22, B29C 43/34, B29C 43/46	40100094	EP4277776
LUPEX JAPAN INC.	E05B 73/00, E05B 63/00, G06F 21/86	40099998	CN117166853
Laboratory Corporation of America Holdings	C12Q 1/6883	40100344	EP4278011
Landis+Gyr Technology, Inc.	H04L 9/00, H04W 84/18, G06F 8/65, G06F 8/71, G06F 21/64, H04L 9/32, H04L 67/00, H04L 9/40	40100109	EP4305798
Landis+Gyr Technology, Inc.	H04L 41/0677, H04L 41/0686, H04L 43/065, H04L 43/08	40100176	EP4327526
MANE FENCING PTY LTD 馬內芬辛格私人有 限公司	E04G 21/32	40100098	CN117015649
MANEA VENDING S.R.L. 马尼亚自动售 货有限公司	G07F 13/06	40100075	CN116615769
MARCUS, Michael, J. 邁克爾·J·馬庫斯	A61G 7/057	40100187	CN116669675

MEDIANEZIA GMBH 梅迪阿内泽有限公司	A61K 51/04, A61P 35/00, A61K 51/08	40100289	CN117642190
MEDICON PHARMACEUTICALS, INC.	A61K 31/661	40100168	CN117377476
MERUS N.V. 美勒斯 公司	C07K 16/28, A61P 35/00	40100215	EP4314061
MICRONOMA, INC.	G16B 20/00	40100226	EP4244856
MICRONOMA, INC.	C12Q 1/04, C12Q 1/68, C12Q 1/70	40100227	EP4244374
MONTEFARMACO OTC S.P.A. 曼瑪製葯公司	A23L 33/105	40100059	CN116507221
MORISHITA JINTAN CO., LTD.	A61K 9/62	40100332	CN117120042
MOVYON S.p.A.	G08G 1/017, G08G 1/02, G08G 1/052, G01G 19/02	40100353	EP4256546
Massachusetts Institute of Technology	C12M 1/34	40100096	CN116685670
Micatu Inc.	G01R 15/24, G01R 33/032	40100070	EP4217748
Mincon International Limited	E21B 6/00, E21B 7/24, E21B 4/14, E21B 1/12, E21B 1/14, E21B 1/24, E21B 1/26, E21B 1/36	40100195	EP4240934
Modjaw	A61C 7/00, A61C 13/00, G16H 50/50	40099905	EP4238533
Momenta Pharmaceuticals, Inc.	A61K 39/395, A61P 21/04, A61P 29/00, A61P 37/00, C07K 16/28	40100327	EP4240417
Momenta Pharmaceuticals, Inc.	C07K 16/28, A61P 13/12, A61K 39/395	40100077	EP4263605
NANYANG TECHNOLOGICAL UNIVERSITY 南洋理 工大学 Guangdong Zhongxin Intelligent Rehabilitation Research Limited 广东中新智能康复研究 有限公司	A61H 1/02	40099991	CN116919776
NAQI LOGIX INC.	G06F 3/01, G06F 3/0346	40099896	EP4250069
NASCENT BIOTECH, INC. 新生生物技术公 司	A61K 39/00	40100057	CN116367853

NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY	C12N 15/09, C07K 14/195	40100104	EP4273240
NECA LLC 奈卡有限公司	A63H 33/04	40100214	CN116685382
NEGATIVE EMISSIONS MATERIALS, INC. 負排放材料公司	C21B 15/00	40100255	CN116802326
NISSHIN SEIFUN WELNA INC. 株式会社日清富滋	A23L 5/10	40100298	CN117355224
NOF CORPORATION 日油株式会社 ALBION CO., LTD. 株式会社奥碧虹	A61K 8/55	40100271	CN117062593
NUCTECH COMPANY LIMITED	G01V 5/00, G01N 23/04, G01N 23/10	40100331	EP4249961
NUCTECH COMPANY LIMITED TSINGHUA UNIVERSITY	G01N 23/04, G01N 23/046	40100363	GB2619460
National University Corporation Tokai National Higher Education and Research System 国立大学法人东海国立大学机构	C12N 15/62	40100347	CN116802300
National University Corporation Tokai National Higher Education and Research System 国立大学法人东海国立大学机构	C12N 15/62, A61K 35/12, A61K 35/17, A61K 39/00, A61P 35/00, C07K 14/705, C07K 16/28, C07K 19/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/12, C12N 15/13	40100269	EP4242309
Naturalskn Limited	A61C 8/00	40100132	EP4284294
Neurocrine Biosciences, Inc.	A61K 31/4738, A61P 25/00, A61P 25/14	40100117	EP4322948
Neurocrine Biosciences, Inc.	A61K 31/137, A61K 31/138, A61K 31/4525, A61K 31/4738, A61K 31/49, A61K 45/06, A61P 25/00, A61P 25/14	40100118	EP4322934
New York University	A61K 48/00, C12N 15/62, C12N 15/115	40100345	EP4240426

New York University	A61K 38/17, C07K 14/47, A61K 39/395, A61P 25/28, G01N 33/53	40100443	EP4218794
New York University	A61K 38/39, A61K 47/62, G01N 33/68, C07K 14/78	40100356	EP4243854
New York University	A61K 47/64, A61K 38/39, C07K 14/78, A61P 19/08, A61P 25/28	40100357	EP4243874
Nooter/Eriksen, Inc.	C11B 1/04, A61K 8/68, A61K 36/05, A23L 29/256	40100263	EP4247924
OHIO STATE INNOVATION FOUNDATION 俄亥俄州国家创新基金会	A61K 9/50	40100183	CN117337171
ONE CUP PRODUCTIONS LTD.	G06K 9/00, A01K 11/00, A01K 29/00, G06Q 50/02	40100110	EP4229546
OTSUKA AMERICA PHARMACEUTICAL, INC. 大塚制药美国公司	C07D 209/52, A61P 25/14, A61P 25/30, A61P 25/22, A61P 25/24, A61K 31/403	40099983	CN117466800
Opus Medical Therapies, LLC 欧普斯医疗疗法有限公司	A61B 17/04	40100103	CN116634951
Otsuka Pharmaceutical Co., Ltd.	C12Q 1/6886	40100061	EP4301875
Ovid Therapeutics, Inc.	A61K 31/4166	40099897	EP4233861
Oxsonics Limited	G01S 15/89, H03M 7/30	40100131	EP4244657
PHOENIXDARTS CO., LTD.	A63F 13/45	40100102	CN117561105
PHYTONET DOO BEOGRAD-RAKOVICA INSTITUT ZA MOLEKULARNU GENETIKU I GENETICKO INZENJERSTVO UNIVERZITETA U BEOGRADU	A61K 36/185, A61P 31/10	40100258	EP4319783
PRODIGY BIOTECH 奇才生物科技公司	A61K 35/57, A61P 37/06, A61P 1/16	40100305	CN117440818
PURDUE RESEARCH FOUNDATION 普渡研究基金会	A61K 47/18	40100279	CN116744974
Panasonic Intellectual	A61L 9/14	40100268	CN117083091

Property
Management Co.,
Ltd. 松下知识产权经
营株式会社

Panasonic Intellectual Property Management Co., Ltd. 松下知识产权经 营株式会社	A61L 9/01	40100346	CN117042816
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Paulson Manufacturing Corporation	A42B 3/22	40099996	EP4248783
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Pony AI Inc. 小马 智行	H05B 47/105, H05B 47/125, H05B 47/165, F21S 41/657, B60Q 1/08, B60Q 1/076, F21W 107/10	40099893	CN116669258
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Premium Fertility S.L.	A61B 17/435, A61B 90/00, A61B 90/30, A61B 17/00, A61B 1/005, A61B 1/06, A61B 1/00, A61D 19/04, A61B 17/34, A61M 25/01	40100111	EP4228534
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QWARZO S.P.A. 夸尔 佐股份公司	C01B 33/32, B65D 81/38, E04B 1/76, C04B 28/26	40100383	EP4259578
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Quantum-Si Incorporated	G01N 21/64, G01N 21/00, G01N 21/77, H01L 27/146, H01L 27/148	40100304	EP4244603
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ROB SURGICAL SYSTEMS, SL 机器人 外科手术系统有限公司	A61B 34/37	40100220	CN116710020
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ROHTO PHARMACEUTICAL CO., LTD. 日本樂敦 製藥株式會社	A61K 8/66	40100362	CN117545459
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Receptos LLC	C07K 16/24	40100361	CN117203232
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Regeneron Pharmaceuticals, Inc.	G06F 30/20, G01N 3/00, A61M 5/20, G06F 119/22	40100229	EP4315146
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Regents of the University of Minnesota The University of North Carolina at Chapel Hill Albert-Ludwigs- Universitaet Freiburg St. Jude	A61K 35/15, C12N 5/0787, A61P 37/06, C12N 5/078	40100442	EP4218776
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Children's
Research Hospital

Reliaquest Holdings, LLC	G06F 11/00	40100189	EP4248317
Research Institute at Nationwide Children's Hospital	C12N 15/09	40099903	EP4245852
Robson, David George	F01C 1/12, F04C 2/12, F04C 18/12, F01C 21/18, F01C 21/08, F02B 53/04	40100164	EP4232692
Ruminant Biotech Corp Limited	A61K 9/00	40100320	CN116997321
Rush University Medical Center	A61K 31/713, A61K 45/06, A61P 3/00	40100265	EP4236966
SAINT-GOBAIN ISOVER	B32B 33/00	40100128	CN116710283
SCIPHER MEDICINE CORPORATION	G16B 20/00	40100171	GB2616129
SCOUT BIO, INC.	A61K 48/00, A61P 37/00	40100181	EP4232096
SCRUB DADDY, INC. 诗高鹏丹迪股份有限公司	B65D 83/04	40100355	CN117580780
SHANGHAI HENLIUS BIOTECH, INC. 上海復宏漢霖生物技術股份有限公司	A61K 39/395	40100223	CN116723861
SHANGHAI SENHUI MEDICINE CO., LTD. 上海森輝醫藥有限公司	C07K 16/24	40100299	CN116761820
SHANGHAI SHENGDI PHARMACEUTICAL CO., LTD. 上海盛迪醫藥有限公司			
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江蘇恒瑞醫藥股份有限公司			
SIMCERE INNOVATION, INC. 先聲創新公司	C07K 16/28	40100191	CN116685602
SIMCHA IL-18, INC. YALE UNIVERSITY	A61K 38/20, C07K 14/54	40100273	GB2617483
SIMCHA IL-18, INC. 西姆查 IL-18 公司	A61K 38/20	40100300	CN116723851

YALE UNIVERSITY
耶鲁大学

SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23B 7/024	40100218	CN116744796
SONATUS, INC.	G07C 5/00, G07C 5/08	40100270	CN117425921
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A61B 10/00	40100054	CN116568224
SYNKLINO APS	A61K 38/16, A61K 38/19, A61K 47/64, A61P 31/22, C07K 14/21, C07K 14/52	40100063	EP4301394
Sanofi	A61M 5/315	40100260	EP4237046
Seattle Children's Hospital (DBA Seattle Children's Research Institute) 西雅图 儿童医院 (DBA 西雅图 儿童研究所)	C07K 14/705, C07K 19/00, C12N 5/0783	40100113	EP4229079
Senti Biosciences, Inc.	C07K 14/435, C07K 14/52, C07K 14/705, C07K 16/28	40100306	EP4251644
Senti Biosciences, Inc.	A61K 39/00, C07K 16/30	40100107	EP4228682
Siemens Mobility GmbH 西門子交通有限 公司	H04L 9/40, H04L 12/66	40099899	CN117336004
Singlera Genomics (JIANGSU) LTD. 江 苏鹏远生物技术有限公 司	C12Q 1/6886, C12Q 1/6851, C12N 15/11	40099987	CN116732175
SomaLogic Operating Co., Inc.	C12N 15/115, A61K 31/7115	40100173	EP4323524
SomaLogic Operating Co., Inc.	C07H 19/073, C07H 19/10, C07H 21/04, A61K 31/712	40100174	EP4323374
Sony Group Corporation 索尼集 团公司	H04N 19/597	40100352	CN117581545
Speer, Tod	A61P 35/00, A61K 51/04, C07B 59/00, C07H 21/00	40100213	EP4237087

Starbucks Corporation 星巴克公司	A47J 31/42	40100297	CN116847765
Sumitomo Pharma Oncology, Inc.	A61K 31/5025, A61K 31/5377, A61P 1/00	40100275	EP4259145
T3 PHARMACEUTICALS AG	C07K 14/34, A61K 38/00, A61P 35/00, C12N 1/20, C12N 1/36, C12N 15/70, C12N 15/74	40100219	EP4237429
TAISEI KAKO CO., LTD. Chugai Seiyaku Kabushiki Kaisha	A61M 5/28	40100253	CN117320771
TEL HASHOMER MEDICAL RESEARCH INFRASTRUCTURE AND SERVICES LTD. 特拉哈斯霍默医学研究基础设施和服务有限公司	C12N 5/071, A61K 35/22, G01N 33/50	40100101	EP4229181
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 10/40, G06N 10/20, G06F 30/27	40099872	CN117313886
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/5372, A63F 13/55	40099873	CN117298568
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/12, G06V 10/72	40099874	CN117315213
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/48, G06F 9/50	40099875	CN117311938
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 40/58, G06N 3/0464, G06N 20/00	40099876	CN117312522

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G10L 13/08, G10L 13/04, G10L 25/03, G10L 25/30	40099877	CN117316140
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 3/023, G06F 40/289, G06Q 30/0251	40099878	CN117311523
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 19/597, H04N 13/128	40099879	CN117082262
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/56, G06T 13/40, A63F 13/52, A63F 13/837, A63F 13/822, G06N 20/00	40099880	CN116832444
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 67/10, H04L 43/50, H04L 43/0817, H04L 9/40	40099881	CN116846888
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G01C 21/00, G01C 21/36, G01C 21/30	40099882	CN116839568
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06T 13/40, G06V 10/774, G06V 10/82, G06N 3/0455, G06N 3/088	40099883	CN116863042
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/532, G06V 10/774, G06V 10/82, G06V 10/74, G06V 10/80	40099884	CN116861015
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/9535, G06F 18/2113, G06F 18/22, G06N 3/045, G06N 3/082	40099885	CN116861065

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 20/64, G06V 10/46, G06V 10/80, G06V 10/82, G06V 40/10, G06N 3/045, G06N 3/08	40099886	CN116863460
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 7/80, G06T 7/77	40099887	CN116862989
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 13/40, A63F 13/52, A63F 13/57, A63F 13/56, G06N 3/092	40099888	CN116883561
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 10/764, G06V 10/762, G06V 10/82, G06V 10/26, G06V 10/40, G06N 3/045, G06N 3/08	40099889	CN116935085
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H10N 60/01, H10N 60/12, H10N 60/80	40099890	CN116940217
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 20/40, G06V 10/74, G06V 10/764, G06V 10/80, G06V 10/82, G06F 16/75, G06F 16/783, G06N 3/045, G06N 3/0464, G06N 3/084	40099891	CN116935257
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/2187, H04N 21/431, H04N 21/44, H04N 21/4402, H04N 21/472, H04N 21/478	40099892	CN116939233
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/52, A63F 13/537, A63F 13/837	40099894	CN116920375
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06T 15/00, G06T 11/00	40099900	CN116843811
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/21, G06F 16/22	40099901	CN117251432
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/55, G06F 18/25, G06F 18/24, G06N 3/045, G06N 3/0464, G06N 3/092	40099902	CN117224959
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/451, A63F 13/50, G06F 3/0482, G06F 3/04842	40099907	CN117215707
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/63, A63F 13/577	40099908	CN117180754
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06V 10/764, G06V 10/80, G06V 10/82, G06V 40/16, G06V 30/41, G06V 10/40, G06N 3/045, G06N 3/0464, G06N 3/08	40099909	CN116958615
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/56	40099910	CN117085329
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 3/01, G06F 9/445, A63F 13/55, A63F 13/63	40099911	CN116954351
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 10/764, A63F 13/85	40099912	CN116958619

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/78, G06V 10/80, G06V 20/40, G06V 20/62, G06V 10/74, G06V 10/82	40099923	CN117056561
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 20/10, G06V 10/44, G06V 10/80, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08, G06N 3/0442	40099924	CN117036966
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 15/20, G06T 17/05	40099925	CN117036576
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 13/40, G10L 21/10, G10L 21/18, G10L 25/15, G10L 25/63, G10L 25/30	40099926	CN116958346
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/9535	40099927	CN117033799
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/9535, G06F 18/25, G06N 20/00	40099928	CN117033749
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/41, G06F 16/432, G06F 16/45, G06F 18/214	40099929	CN116955656
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 20/40, G06V 30/148, G06F 40/289, G06F 16/35, G06V 10/774, G06V 10/80, G06V 10/764	40099930	CN117037012
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04B 10/079, H04Q 11/00	40099931	CN117014069
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/735, G06F 16/71, G06F 18/22, G06F 18/25, G06N 3/04, G06N 3/08, G06F 18/214	40099932	CN117009575
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 40/295, G06F 40/126, G06F 40/30, G06F 18/25, G06N 3/045, G06N 3/08, G06F 16/35	40099933	CN117010385
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06T 3/00, G06T 5/00, G06N 3/0455	40099934	CN116957921
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06T 11/60, G06T 7/00, G06V 10/764, G06V 10/40, G06N 3/0464, G06N 3/0455, G06N 3/048, G06N 3/084	40099935	CN116958325
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06T 11/60, G06T 5/00, G06N 3/08	40099936	CN116958324
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06V 20/10, G06V 10/44, G06V 10/82, G06N 3/0464, G06N 3/08, G06V 10/80	40099937	CN116958805
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/901, G06F 16/9535, G06Q 30/0601, H04L 67/55, H04L 67/306, H04L 67/1097, H04L 67/104	40099938	CN116955714
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 40/18, G06F 18/22, G06F 18/214, G06F 18/2415, G06N	40099939	CN116956841

騰訊科技(深圳)有限公司	3/04, G06N 3/08, G06F 17/18		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G16H 50/70, G16H 50/20, G16H 80/00, G06F 16/28, G06F 16/25	40099940	CN116959733
騰訊科技(深圳)有限公司			
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/53, A63F 13/837, A63F 13/52	40099941	CN116943179
騰訊科技(深圳)有限公司			
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 得克薩斯大學體系董事會	G01N 33/50	40100341	CN116745619
THE UNIVERSITY OF HONG KONG 香港大學	G01N 21/78, G01N 33/50, G01N 33/68, G01N 30/02	40099850	CN117405657
TINNITECH LTD	A61N 1/40	40100084	EP4313280
TMEM16A LIMITED 跨膜蛋白 16A 有限公司	C07D 235/12	40100262	CN116745267
TRISALUS LIFE SCIENCES, INC. 特薩勒斯生命科學公司	A61K 31/7088, A61K 39/395, A61P 27/02, A61P 35/04, A61P 1/16	40100192	CN116685330
TSINGHUA UNIVERSITY NUCTECH COMPANY LIMITED	G01V 5/00	40100294	GB2619474
TYRA BIOSCIENCES, INC. 泰拉生物科學公司	C07D 401/14	40100302	CN116761798
Teleflex Life Sciences LLC	A61B 17/00, A61B 17/12, A61B 17/04	40100225	EP4243699
Texas Southern University	A61K 39/00, A61K 39/215, A61K 39/395, A61K 39/42, A61K 45/06, A61P 11/00	40100055	EP4196154
The Board of Trustees of the Leland Stanford Junior University	A61K 35/17, C12N 5/00, C12N 15/113	40100296	EP4240379
The Johns Hopkins University Singh, Mandeep Blackshaw, Seth Johnston, Robert	A61P 27/02, C12N 5/00	40100264	EP4237084

Qian, Jiang Liu, Ying				
The Johns Hopkins University	C12N 5/0783, C12N 15/117, A61K 31/7052, A61K 31/7088, A61P 35/00	40100230		EP4247941
The Regents of The University of California Vektor Medical, Inc.	G06N 20/00, C04B 30/02, G16C 20/30, G16C 20/50, G16C 20/70, G16C 99/00, G16H 50/50	40100184		EP4232973
The Regents of University of California 加利福尼亞大學董事會 The J. David Gladstone Institutes, A Testamentary Trust Established under The Will of J. David Gladstone J·大衛格萊斯頓研究所-根據 J·大衛格萊斯頓遺囑的遺囑信託	A61K 35/17, C07K 14/705, C12N 5/00	40100090		EP4288074
The Scripps Research Institute Synthorx, Inc.	C12N 9/12, C12N 15/10, C12N 15/115	40100093		EP4232570
The Trustees Of Columbia University In The City Of New York	C12Q 1/6869, C07H 1/00, C07H 19/20, C07H 19/10, C07H 21/04	40099906		CN116656795
Translate Bio, Inc.	A61K 9/00, A61K 9/127, A61K 31/7088, A61K 31/7105, C12N 15/88	40100097		EP4251129
Trevena, Inc.	A61K 31/4035, A61K 31/445, A61K 31/44, A61P 25/06, A61P 25/16, A61P 25/28	40100198		EP4236939
UNION therapeutics A/S	A61K 31/443	40099904		EP4282414
UNIVERSAL CITY STUDIOS LLC	A63G 1/00	40100290		CN116745013
UNIVERSAL CITY STUDIOS LLC	A63F 13/23	40100295		CN116745009
UNIVERSITAT DE BARCELONA 巴塞罗纳大学	G02B 21/00, G03H 1/08, G02B 13/00, G02F 1/33, G02B 26/10, G03H 1/00	40099976		CN116841029
UNIVERSITY OF SCIENCE AND	G06F 16/27	40100366		GB2622343

TECHNOLOGY OF
CHINA

University of Houston System	A61K 9/127, A61K 47/69, A61K 39/145, A61K 39/00, A61K 39/215, A61P 31/14, A61P 31/16, A61P 35/00	40100307	EP4240329
Upkara, Inc.	A01N 1/02, C07K 14/005, A61K 9/50, A61K 39/00	40100259	EP4247158
VIB VZW Universiteit Gent Vrije Universiteit Brussel	A61K 39/215, A61P 31/14, C07K 16/10	40100303	EP4288095
VIR Biotechnology, Inc. Humabs Biomed SA	A61P 31/16, C07K 16/10, A61K 39/00	40100199	EP4247495
VIVA STAR BIOSCIENCES LIMITED 唯久生物有 限公司	A61K 31/4439	40100136	CN116669727
Vanderbilt University	A61K 31/702, A61K 45/06, C12N 15/16, C12N 15/17, G01N 33/50, A61K 38/26, A61K 38/28, A61K 47/10, A61K 47/20, A61K 47/32, A61P 3/10	40099895	EP4233876
Ventus Therapeutics U.S., Inc.	A61P 11/00	40100030	EP4331668
Vertex Pharmaceuticals Incorporated	A61K 31/47, A61K 31/395, A61K 31/404, A61P 11/00	40100324	EP4259139
WAVE LIFE SCIENCES LTD.	C12N 15/11, C12N 9/22, C07H 21/02	40100318	EP4240849
WESTROCK PACKAGING SYSTEMS, LLC	B65D 71/44	40100106	CN116670044
Xencor, Inc.	C07K 16/28, A61P 37/06, G01N 33/564	40100076	EP4225794
ZYMEWORKS BC INC.	A61K 47/65, C07K 16/46, A61K 47/68, A61P 35/00, C07K 16/28, C07K 5/027, C07K 16/32	40099999	EP4253421
Zhe WANG 王哲	B61B 1/02, B66B 21/10, B66B 25/00	40099986	CN116890882
Zhe WANG 王哲	B61B 1/00, B61L 27/00	40099985	CN116750016

北京嘉楠捷思信息技术有限公司	G06F 1/18, G06F 1/20	40099898	CN117519439
成都嘉葆药银医药科技有限公司	C07D 487/04	40100343	CN117355528
杭州德睿智药科技有限公司	C07D 405/14	40100342	CN117242067
江苏中威科技软件系统有限公司	G06F 16/2458, G06F 16/2457, G06F 16/215, G06F 16/22, G06F 16/16, G06F 16/172	40100441	CN116737802
烟台普罗吉生物科技发展有限公司	G01N 33/574, G01N 33/543, G01N 33/531, G01N 33/58	40099871	CN117388494



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

根據專利條例第 37Q 條發表的原授標準專利申請

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

1. 按國際專利分類排列

Arranged by International Patent Classification

20100440 - 20100440

[51] H02M 1/32 [11] 20100440
H02M 3/335

[13] A

[51] H02M 3/335 [11] 20100440
H02M 1/32

[13] A

[25] ZH

[21] 22023077736.3 [22] 17.08.2023

[30] 12.10.2022 CN,202222682491.5

[54] MILLIMETER WAVE-BASED SWITCHING POWER SUPPLY
一種基於毫米波的開關電源

[71] DECO INTEGRATION TECHNOLOGY CO., LIMITED

德氬微電子(深圳)有限公司

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2. 按發表編號排列 Arranged by Publication Number

20100440 - 20100440

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20100440	H02M 3/335, H02M 1/32

3. 按申請編號排列 Arranged by Application Number

20100440 - 20100440

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22023077736.3	20100440

4. 按申請人名稱排列 Arranged by Name of Applicant

20100440 - 20100440

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
DECO INTEGRATION TECHNOLOGY CO., LIMITED 德氫微電子 (深圳)有限公司	H02M 3/335, H02M 1/32	20100440



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

1153060 - 40097161

[51] A01G 27/00 [11] 40035524
A01G 31/06 CN112118730 B

[13] B

[51] A01G 31/06 [11] 40035524
A01G 27/00 CN112118730 B
A01G 9/08

[13] B

[25] ZH

[21] 62021024693.5 [22] 02.02.2021

[86] 12.02.2019 PCT/US2019/017719

[87] 06.09.2019 WO2019/168668

[30] 02.03.2018 US,15/910,601

01.05.2018 US,15/968,425

[54] MULTI-PIECE HYDROPONIC TOWER WITH HINGED TOWER FACE
具有鉸接塔面的多段水培塔

[73] MJNN LLC
MJNN 有限责任公司
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MATERA, Matthew M·梅特拉

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[51] A01G 9/08 [11] 40035524
A01G 31/06 CN112118730 B
[13] B

[51] A01K 1/03 [11] 40041190
A01K 11/00 CN111988991 B
[13] B

[51] A01K 11/00 [11] 40041190
A01K 1/03 CN111988991 B
[13] B

[25] ZH

[21] 62021029813.4 [22] 23.04.2021

[86] 25.04.2019 PCT/EP2019/060610

[87] 31.10.2019 WO2019/207041

[30] 26.04.2018 EP,18169420.9

[54] METHOD OF AND SYSTEM FOR TRACKING AN ANIMAL IN A POPULATION
OF ANIMALS

用於追蹤動物種群中的動物的方法和系統

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

[72] IDZIASZEK, Przemek
OPOLSKI, Antonii
ZIEMSKI, Jacek
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31/F, Billion Plaza
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HONG KONG

[51] A01K 67/027 [11] 40015797
C07K 14/705 EP3563680 B1
[13] B

[25] EN

[21] 42020006546.4 [22] 27.04.2020

[30] 28.10.2011 US,61/552,587

28.10.2011 US,61/552,582

14.09.2012 US,61/700,908

- [54] GENETICALLY MODIFIED MAJOR HISTOCOMPATIBILITY COMPLEX MICE
主要組織相容性複合物基因修飾小鼠
- [73] REGENERON PHARMACEUTICALS, INC.
瑞澤恩製藥公司
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] MACDONALD, Lynn
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GURER, Cagan
MCWHIRTER, John
VORONINA, Vera
HARRIS, Faith
STEVENS, Sean
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG
-

- [51] A23K 10/18 [11] 40044069
C12N 1/20 CN112469812 B
[13] B
-

- [51] A23L 33/135 [11] 40044069
C12N 1/20 CN112469812 B
[13] B
-

- [51] A23L 33/18 [11] 40080136
A61K 8/44 EP4138771 B1
[13] B
-

- [51] A24F 40/20 [11] 40064999
A24F 40/465 EP3942951 B1
[13] B
-

- [51] A24F 40/465 [11] 40064999
H05B 6/36 EP3942951 B1
A24F 40/20
A61M 11/04
A61M 15/06

[13] B

[25] EN

[21] 42022054380.5 [22] 31.05.2022

[30] 09.08.2017 EP,17185550

[54] AEROSOL-GENERATING DEVICE WITH DETACHABLY INSERTABLE HEATING
COMPARTMENT

具有可拆卸插入的加熱室的氣溶膠生成裝置

[73] Philip Morris Products S.A.

Quai Jeanrenaud 3

2000 Neuchâtel

SWITZERLAND

[72] MIRONOV, Oleg

FURSA, Oleg

COURBAT, Jerome Christian

REEVELL, Tony

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

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[51] A41D 13/12

[11] 40048263

GB2589971 B

[13] B

[25] EN

[21] 42021034203.6 [22] 30.06.2021

[30] 15.10.2019 US,62/915,237

27.08.2020 US,17/004,483

[54] GOWN

罩衣

[73] Medicom Group Inc.

2555 Chemin de l'Aviation

Pointe-Claire H9P2Z2, Quebec

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[72] Nektaria Markoglou

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[74] ROBERTSONS

57th Floor, The Center

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[51] A44C 17/02

[11] 40055717

CN112932041 B

[13] B

[25] ZH

[21] 42021043809.9 [22] 07.12.2021

[30] 10.12.2019 EP,19214649.6

[54] DECORATIVE ELEMENT MADE BY A SETTING TECHNIQUE
通過鑲嵌技術製成的裝飾元件[73] COMADUR S.A.
COL-DES-ROCHES 33, 2400 LE LOCLE
SWITZERLAND[72] STEPHANE LAUPER
LIONEL BLASER
ALEXANDRE NETUSCHILL[74] FEDERATION OF HONG KONG INDUSTRIES
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8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG[51] A47G 19/12 [11] 40010375
A47J 36/24 EP3510903 B1

[13] B

[51] A47G 19/14 [11] 40010375
A47J 36/24 EP3510903 B1

[13] B

[51] A47G 19/22 [11] 40010375
A47J 36/24 EP3510903 B1

[13] B

[51] A47J 36/24 [11] 40010375
A47J 36/26 EP3510903 B1
A47G 19/12A47G 19/14
A47J 41/00
A47G 19/22
A61J 9/00

[13] B

[25] EN

[21] 42019000079.4 [22] 19.12.2019

- [30] 23.06.2014 US,201414312366
14.05.2015 US,201514712813
- [54] HEATED OR COOLED DISHWARE AND DRINKWARE
加熱或冷卻的餐具和飲具
- [73] Ember Technologies, Inc.
4607 Lakeview Canyon Road, No. 500
Westlake Village, CA 91361
UNITED STATES OF AMERICA
- [72] ALEXANDER, Clayton
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG
-
- [51] A47J 36/26 [11] 40010375
A47J 36/24 EP3510903 B1
[13] B
-
- [51] A47J 41/00 [11] 40010375
A47J 36/24 EP3510903 B1
[13] B
-
- [51] A61B 1/267 [11] 40034356
A61M 11/00 CN111447867 B
A61B 17/12
[13] B
- [25] ZH
- [21] 62021024152.2 [22] 22.01.2021
- [86] 06.06.2018 PCT/US2018/036195
- [87] 13.12.2018 WO2018/226783
- [30] 06.06.2017 US,62/515,822
- [54] APPARATUS AND SYSTEM FOR PERFORMING A BRONCHOSCOPY
用於執行支氣管鏡檢查的設備和系統
- [73] Thoracent, Inc.
托雷森特股份有限公司
11 Stewart Avenue, Unit 1, Huntington, New York 11743
UNITED STATES OF AMERICA
- [72] ABOUZGHEIB, Wissam
- [74] LIU, SHEN & ASSOCIATES
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[51] A61B 16/08 [11] 40062777
G01F 23/292 EP3954421 B1

[13] B

[25] EN

[21] 42022052373.2 [22] 26.04.2022

[30] 03.05.2016 US,62/331,117

[54] APPARATUS FOR DETECTING LIQUID LEVEL IN A TRAP BOWL
用於檢測捕集碗中的液位的裝置

[73] Mallinckrodt Pharmaceuticals Ireland Limited
College Business & Technology Park
Cruiserath, Blanchardstown, Dublin 15
IRELAND

[72] BIBA, Scott, I.

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

[51] A61B 17/00 [11] 1243308
A61L 17/10 EP3215024 B1

[13] B

[51] A61B 17/04 [11] 1243308
A61L 17/10 EP3215024 B1

[13] B

[51] A61B 17/06 [11] 1243308
A61L 17/10 EP3215024 B1

[13] B

[51] A61B 17/12 [11] 40034356
A61B 1/267 CN111447867 B

[13] B

[51] A61B 17/17 [11] 40020883
A61B 34/30 EP3662858 B1
[13] B

[51] A61B 17/64 [11] 40020883
A61B 34/30 EP3662858 B1
[13] B

[51] A61B 34/20 [11] 40020883
A61B 34/30 EP3662858 B1
[13] B

[51] A61B 34/30 [11] 40020883
A61B 90/11 EP3662858 B1
A61B 90/14
A61N 1/00
A61B 17/17
A61B 17/64
A61N 1/05
A61B 34/20
A61B 90/10
[13] B

[25] EN

[21] 42020010722.5 [22] 07.07.2020

[30] 04.12.2018 US,16/209,266
08.08.2019 US,16/535,223

[54] DRILL GUIDE FIXTURES, CRANIAL INSERTION FIXTURES, AND RELATED
ROBOTIC SYSTEMS

鑽具引導固定裝置、顱骨插入固定裝置及相關機器人系統

[73] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA

[72] CRAWFORD, Neil
JOHNSON, Norbert
CAMERON, Hayden
CICCHINI, Stephen
REINHARD, Danielle
MANTZAVINOS, Spiros
CASCARANO, James
WIRZ, Raul
PONCE, Francisco

SENATUS, Patrick
VARDIMAN, Arnold

[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 5/00 [11] 40033351
A61B 8/00 CN111386070 B
A61B 8/08
A61B 5/022

[13] B

[25] ZH

[21] 62020022352.2 [22] 18.12.2020

[86] 27.11.2018 PCT/IB2018/059354

[87] 06.06.2019 WO2019/106535

[30] 28.11.2017 DE,102017221330.2

[54] PRESSURE MEASUREMENT DEVICE, PRESSURE MEASUREMENT SYSTEM AND
METHOD

壓力測量裝置、壓力測量系統以及方法

[73] Compremium AG
科姆普雷姆股份公司
Worbstrasse 46
3074 Muri b. Bern
SWITZERLAND

[72] BAUMANN, Ulrich A. 烏爾里希·A·鮑曼

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

[51] A61B 5/022 [11] 40033351
A61B 5/00 CN111386070 B

[13] B

[51] A61B 8/00 [11] 40033351
A61B 5/00 CN111386070 B

[13] B

[51] A61B 8/08 [11] 40033351
A61B 5/00 CN111386070 B
[13] B

[51] A61B 90/10 [11] 40020883
A61B 34/30 EP3662858 B1
[13] B

[51] A61B 90/11 [11] 40020883
A61B 34/30 EP3662858 B1
[13] B

[51] A61B 90/14 [11] 40020883
A61B 34/30 EP3662858 B1
[13] B

[51] A61C 1/08 [11] 40059514
A61C 8/00 CN113412095 B
[13] B

[51] A61C 8/00 [11] 40059514
B23C 5/02 CN113412095 B
A61C 1/08
[13] B

[25] ZH

[21] 62022047955.9 [22] 11.02.2022

[86] 07.08.2019 PCT/ES2019/070554

[87] 13.08.2020 WO2020/161367

[30] 05.02.2019 ES,U201930189

[54] MILLING TOOL FOR THE SEATING OF A SCREW IN A DENTAL STRUCTURE
用於在牙齒結構中安裝螺釘的銑削工具

[73] PARAGON TOOLS, S.L.
帕拉貢工具有限公司
Lope de Vega, 51 local 2 08005 Barcelona
SPAIN

[72] CIURANA DE ARCOS, Isaac 艾薩克·庫拉納·德·阿科斯
GONZÁLEZ CEGARRA, Roberto 羅伯特·岡薩雷斯·塞加拉

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

[51] A61F 13/53 [11] 40012698
EP3533430 B1
[13] B

[25] EN

[21] 42020002517.9 [22] 11.02.2020

[30] 16.09.2004 US,942675
16.09.2004 US,94264804

[54] DRAPEABLE SANITARY ABSORBENT NAPKIN
懸垂性吸收性衛生巾

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

[72] Leonard G. ROSENFELD
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HONG KONG

[51] A61F 2/90 [11] 1254783
A61L 31/06 EP3313325 B1
[13] B

[51] A61J 3/07 [11] 40063555
A61K 9/00 EP3937902 B1
[13] B

[51] A61J 9/00 [11] 40010375
A47J 36/24 EP3510903 B1
[13] B

[51] A61K 31/135 [11] 1236024
C07C 211/38 EP3145906 B1
[13] B

[51] A61K 31/166 [11] 40013494
A61K 31/724 CN110740725 B
A61K 8/42
A61K 8/73
A61K 47/40
A61Q 19/02
[13] B

[25] ZH

[21] 62020003082.8 [22] 20.02.2020

[86] 26.03.2018 PCT/KR2018/003536

[87] 04.10.2018 WO2018/182257

[30] 31.03.2017 KR,10-2017-0042192

[54] COMPOSITION COMPRISING BENZOIC ACID AMIDE COMPOUND AND
CYCLODEXTRIN SOLUBILIZING AGENT
含苯甲酸酰胺化合物及環糊精增溶劑的組合物

[73] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero, Yongsan-gu
Seoul 04386
REPUBLIC OF KOREA

[72] YI, Chang-geun 李昌根
KIM, Suil 金洙鎰
PARK, Sung Il 朴城逸
SHIN, Hong-ju 申洪柱

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

[51] A61K 31/185 [11] 40071854
A61K 31/7004 CN114761022 B
[13] B

[51] A61K 31/185 [11] 40074763
A61K 31/19 EP4084788 B1
[13] B

[51] A61K 31/19 [11] 40074763
A61K 31/194 EP4084788 B1
A61K 31/185
A61K 31/191
A61P 31/12
A61K 33/04
A61P 35/00
A61K 9/00
A61K 9/06
A61K 9/02
A61K 9/10
A61K 9/107
A61K 9/12
A61K 9/14
A61K 47/02
A61K 47/38
A61K 47/12

[13] B

[25] EN

[21] 62022063869.1 [22] 15.11.2022

[86] 03.03.2021 PCT/EP2021/055230
[87] 10.09.2021 WO2021/175877
[30] 03.03.2020 EP,20160817.1
[54] COMPOSITION FOR USE IN A TREATMENT OF CERVICAL CELL
ABNORMALITIES COMPRISING SELENITE COMPOUND AND ACID
用於治療宮頸細胞異常的包含亞硒酸鹽化合物和酸的組合物
[73] Selo Medical GmbH
Moosham 29
5585 Unternberg
AUSTRIA
[72] FUCHS, Norbert
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road, Central
HONG KONG

[51] A61K 31/191 [11] 40074763
A61K 31/19 EP4084788 B1

[13] B

[51] A61K 31/192 [11] 1207567
A61K 31/216 EP2838522 B1
A61P 3/00

[13] B

[25] EN

[21] 15108194.0 [22] 24.08.2015

[86] 16.04.2013 PCT/US2013/036739

[87] 24.10.2013 WO2013/158616

[30] 16.04.2012 US,US201261624864P

[54] PHENYLBUTYRATE FOR THE TREATMENT OF MEDIUM-CHAIN ACYL-COA
DEHYDROGENASE DEFICIENCY

用於治療中鏈酰基輔酶 A 脫氫酶缺乏症的苯基丁酸

[73] University of Pittsburgh - Of the Commonwealth System of
Higher Education

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[72] MOHSEN MOHAMED Al-Walid

VOCKLEY Gerard

[74] EMILY YIP & CO LIMITED

1st Floor, Kingsfield Centre

18 Shell Street, Fortress Hill

HONG KONG

[51] A61K 31/194 [11] 1245643
A61P 9/10 EP3270909 B1
A61P 3/06
A61K 31/20
A61K 31/22
A61K 31/366
A61K 31/40
A61K 31/405
A61K 31/47
A61K 31/505
A61P 43/00

[13] B

[25] EN

[21] 18105048.1 [22] 18.04.2018

[86] 16.03.2016 PCT/US2016/022694

[87] 22.09.2016 WO2016/149405

[30] 16.03.2015 US,US201562133739

11.01.2016 US,US201662277403

[54] FIXED DOSE COMBINATIONS COMPRISING ETC1002 AND ONE OR MORE
STATINS FOR TREATING OR REDUCING CARDIOVASCULAR RISK用於治療或降低心血管風險的包含 ETC1002 及一種或多種他汀類藥物的固定劑量組
合物

[73] Esperion Therapeutics, Inc.

3891 Ranchero Drive

Suite 150

Ann Arbor, MI 48108
UNITED STATES OF AMERICA

[72] NEWTON, Roger Schofield
ROSENBERG, Noah Laban
MACDOUGALL, Diane Elaine

[74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

[51] A61K 31/194 [11] 40074763
A61K 31/19 EP4084788 B1
[13] B

[51] A61K 31/195 [11] 40014749
A61K 8/64 CN110678166 B
[13] B

[51] A61K 31/196 [11] 40063555
A61K 9/00 EP3937902 B1
[13] B

[51] A61K 31/197 [11] 40014749
A61K 8/64 CN110678166 B
[13] B

[51] A61K 31/198 [11] 40071854
A61K 31/7004 CN114761022 B
[13] B

[51] A61K 31/20 [11] 1245643
A61K 31/194 EP3270909 B1
[13] B

[51] A61K 31/216 [11] 1207567
A61K 31/192 EP2838522 B1
[13] B

[51] A61K 31/22 [11] 1245643
A61K 31/194 EP3270909 B1
[13] B

[51] A61K 31/366 [11] 1245643
A61K 31/194 EP3270909 B1
[13] B

[51] A61K 31/366 [11] 40066288
A61K 31/585 EP4014998 B1
[13] B

[51] A61K 31/38 [11] 40011745
C07D 495/04 EP3571205 B1
[13] B

[51] A61K 31/395 [11] 40015063
A61K 31/44 CN110662540 B
[13] B

[51] A61K 31/40 [11] 1245643
A61K 31/194 EP3270909 B1
[13] B

[51] A61K 31/40 [11] 40057712
C07D 207/34 CN113365979 B
[13] B

[51] A61K 31/40 [11] 40066288
A61K 31/585 EP4014998 B1
[13] B

[51] A61K 31/403 [11] 40066288
A61K 31/585 EP4014998 B1
[13] B

[51] A61K 31/405 [11] 1245643
A61K 31/194 EP3270909 B1
[13] B

[51] A61K 31/405 [11] 40039568
C07D 401/04 EP3728217 B1
[13] B

[51] A61K 31/416 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] A61K 31/4162 [11] 40066288
A61K 31/585 EP4014998 B1
[13] B

[51] A61K 31/4178 [11] 40077275
A61K 9/16 CN114765954 B
[13] B

[51] A61K 31/4178 [11] 40083699
C07D 403/12 CN115461338 B
[13] B

[51] A61K 31/4192 [11] 40018529
A61K 31/506 EP3570844 B1
[13] B

[51] A61K 31/42 [11] 40083699
C07D 403/12 CN115461338 B
[13] B

[51] A61K 31/4245 [11] 40077275
A61K 9/16 CN114765954 B
[13] B

[51] A61K 31/4245 [11] 40083699
C07D 403/12 CN115461338 B
[13] B

[51] A61K 31/437 [11] 40017086
C07D 471/04 EP3592746 B1
[13] B

[51] A61K 31/437 [11] 40053745
C07D 498/04 CN112867721 B
[13] B

[51] A61K 31/437 [11] 40070084
C07D 471/04 CN114072402 B
[13] B

[51] A61K 31/44 [11] 40015063
A61K 31/395 CN110662540 B
A61K 45/06
A61P 35/00
[13] B

[25] ZH

- [21] 62020004454.8 [22] 18.03.2020
- [86] 25.05.2018 PCT/EP2018/063785
- [87] 06.12.2018 WO2018/219807
- [30] 02.06.2017 EP,17174169.7
- [54] COMBINATION OF REGORAFENIB AND PD-1/PD-L1(2) INHIBITORS FOR
TREATING CANCER
用於治療癌症的瑞格菲尼和 PD-1/PD-L1(2) 抑制劑的組合產品
- [73] BAYER HEALTHCARE LLC
100 BAYER BOULEVARD
WHIPPANY, NJ 07981
UNITED STATES OF AMERICA
- [72] HOFF, Sabine
RÖSE, Lars
ZOPF, Dieter
KIESSLING, Fabian
LEDERLE, Wiltrud
DOLESCHER, Dennis
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61K 31/4406 [11] 40035588
C07D 319/18 EP3733659 B1
- [13] B
-

- [51] A61K 31/4412 [11] 40082804
C07D 401/14 CN115315422 B
- [13] B
-

- [51] A61K 31/4439 [11] 40066405
A61K 9/52 CN114569580 B
- [13] B
-

- [51] A61K 31/47 [11] 1245643
A61K 31/194 EP3270909 B1
- [13] B
-

[51] A61K 31/4725 [11] 40023198
C07D 417/14 EP3689868 B1
[13] B

[51] A61K 31/495 [11] 40075934
C07D 487/04 CN115427412 B
[13] B

[51] A61K 31/496 [11] 40049829
A61K 47/26 CN112494492 B
A61P 25/18
A61P 25/24
A61P 25/22
[13] B

[25] ZH

[21] 42021038924.3 [22] 15.09.2021

[30] 18.08.2014 EP,14181328.7
18.08.2014 US,62/038,665

[54] ARIPIPRAZOLE PRODRUG COMPOSITIONS
阿立哌唑前體藥物組合物

[73] ALKERMES PHARMA IRELAND LIMITED
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[72] CRESSWELL, Philip P·克雷斯韦尔
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[51] A61K 31/4985 [11] 40066288
A61K 31/585 EP4014998 B1
[13] B

[51] A61K 31/4985 [11] 40075934
C07D 487/04 CN115427412 B
[13] B

[51] A61K 31/505 [11] 1245643
A61K 31/194 EP3270909 B1
[13] B

[51] A61K 31/505 [11] 40017092
C07C 233/79 EP3557998 B1
[13] B

[51] A61K 31/506 [11] 40018529
A61K 31/4192 EP3570844 B1
C07D 401/14
C07D 403/04
[13] B

[25] EN

[21] 62020008034.4 [22] 25.05.2020

[86] 19.01.2018 PCT/US2018/014352

[87] 26.07.2018 WO2018/136700

[30] 20.01.2017 US,201762448608 P

30.03.2017 US,201762479005 P

[54] AZOLOPYRIMIDINE FOR THE TREATMENT OF
CANCER-RELATED DISORDERS
用於治療癌症相關疾病的唑嘧啶

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 SHARIF, Ehesan

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[51] A61K 31/506 [11] 40046992
 A61K 45/06 EP3773589 B1
 A61P 35/04
 A61P 35/00

[13] B

[25] EN

[21] 62021036261.7 [22] 05.08.2021

[86] 03.04.2019 PCT/US2019/025655

[87] 10.10.2019 WO2019/195471

[30] 03.04.2018 US, 62/652,284
 11.04.2018 US, 62/656,297
 13.04.2018 US, 62/657,605
 05.10.2018 US, 62/741,683

[54] RET INHIBITOR FOR USE IN TREATING CANCER HAVING A RET
 ALTERATION

用於治療具有 RET 改變的癌症的 RET 抑制劑

[73] Blueprint Medicines Corporation
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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] A61K 31/513 [11] 40066288
 A61K 31/585 EP4014998 B1

[13] B

[51] A61K 31/519 [11] 40011745
 C07D 495/04 EP3571205 B1

[13] B

-
- [51] A61K 31/522 [11] 40066288
A61K 31/585 EP4014998 B1
[13] B
-
- [51] A61K 31/5377 [11] 40082657
A61K 9/36 CN115463133 B
A61K 47/38
A61P 25/00
A61P 29/00
A61P 25/06
A61P 13/02
A61P 11/00
A61P 13/10
A61P 11/06
A61P 11/14
A61P 11/02
[13] B
- [25] ZH
- [21] 42023071069.1 [22] 04.04.2023
- [30] 10.06.2021 CN,202110651136.9
- [54] PHARMACEUTICAL COMPOSITION, FORMULATION THEREOF, PREPARATION
METHOD THEREFOR AND USE THEREOF
一種藥物組合物、製劑及其製備方法和應用
- [73] 武汉朗来科技发展有限公司
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[51] A61K 31/56 [11] 40063555
A61K 9/00 EP3937902 B1
[13] B

[51] A61K 31/58 [11] 1254783
A61L 31/06 EP3313325 B1
[13] B

[51] A61K 31/58 [11] 40063555
A61K 9/00 EP3937902 B1
[13] B

[51] A61K 31/585 [11] 40066288
A61K 31/513 EP4014998 B1
A61K 31/366
A61K 31/7048
A61K 31/522
A61K 31/4985
A61K 31/403
A61K 31/40
A61K 45/06
A61P 3/00
A61P 3/10
A61K 31/4162
A61K 9/00
A61K 9/20
[13] B

[25] EN

[21] 62022055677.8 [22] 24.06.2022

[86] 30.07.2020 PCT/CN2020/105708

[87] 18.02.2021 WO2021/027581

[30] 12.08.2019 CN,201910739024

[54] COMBINATION PRODUCT COMPRISING LIMONOID AND DPP-4 INHIBITORS
包含檸檬苦素類化合物和 DPP-4 抑制劑的組合產品

[73] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.
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[72] LI, DONG
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HU, LIU
XUE, LIAN

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HONG KONG
-
- [51] A61K 31/65 [11] 40013373
A61P 35/00 CN110167560 B
A61P 31/04
C07D 207/00
[13] B
- [25] ZH
- [21] 62020002854.1 [22] 17.02.2020
- [86] 30.08.2017 PCT/US2017/049462
- [87] 08.03.2018 WO2018/045084
- [30] 30.08.2016 US, 62/381,383
21.12.2016 US, 62/437,533
- [54] TETRACYCLINE COMPOUNDS AND METHODS OF TREATMENT
四環素化合物和治療方法
- [73] TETRAPHASE PHARMACEUTICALS, INC.
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- [51] A61K 31/7004 [11] 40071854
A61K 9/08 CN114761022 B
A61K 47/10
A61K 47/14
A61K 47/18
A61K 47/26
A61K 47/44
A61P 27/04
A61K 31/185
A61K 31/198
[13] B
- [25] ZH
- [21] 62022061063.3 [22] 22.09.2022

[86] 26.11.2020 PCT/JP2020/044068
[87] 03.06.2021 WO2021/107033
[30] 29.11.2019 JP,2019-217421
[54] PHARMACEUTICAL COMPOSITION
藥物組合物
[73] SENJU PHARMACEUTICAL CO., LTD.
3-1-9, KAWARA-MACHI, CHUO-KU, OSAKA-SHI, OSAKA 5410048
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[72] FUKIKO NEMOTO
[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] A61K 31/7048 [11] 40066288
A61K 31/585 EP4014998 B1
[13] B

[51] A61K 31/724 [11] 40013494
A61K 31/166 CN110740725 B
[13] B

[51] A61K 33/04 [11] 40074763
A61K 31/19 EP4084788 B1
[13] B

[51] A61K 35/28 [11] 40000643
C12N 5/0775 EP3430129 B1
[13] B

[51] A61K 35/747 [11] 40044069
C12N 1/20 CN112469812 B
[13] B

[51] A61K 36/232 [11] 1252102
A61K 36/537 CN108025030 B
A61K 36/236

A61K 36/481
 A61K 36/69
 B01D 3/38
 A61K 36/286
 A61K 36/65
 A61K 36/736
 A61K 36/882

[13] B

[25] ZH

[21] 18111412.7 [22] 05.09.2018

[86] 13.09.2016 PCT/SG2016/050444

[87] 23.03.2017 WO2017/048191

[30] 14.09.2015 SG,10201507607R

[54] PROCESS FOR PREPARING HERBAL EXTRACTS
 用於製備草藥提取物的方法

[73] MOLEAC PTE LTD.

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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

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[51] A61K 36/236 [11] 1252102
 A61K 36/232 CN108025030 B

[13] B

[51] A61K 36/286 [11] 1252102
 A61K 36/232 CN108025030 B

[13] B

[51] A61K 36/481 [11] 1252102
 A61K 36/232 CN108025030 B

[13] B

[51] A61K 36/537 [11] 1252102
 A61K 36/232 CN108025030 B

[13] B

[51] A61K 36/65 [11] 1252102
A61K 36/232 CN108025030 B

[13] B

[51] A61K 36/69 [11] 1252102
A61K 36/232 CN108025030 B

[13] B

[51] A61K 36/736 [11] 1252102
A61K 36/232 CN108025030 B

[13] B

[51] A61K 36/882 [11] 1252102
A61K 36/232 CN108025030 B

[13] B

[51] A61K 38/16 [11] 40014749
A61K 8/64 CN110678166 B

[13] B

[51] A61K 38/16 [11] 40030481
A61K 38/48 EP3737403 B1
C07K 14/005
C12N 7/00

[13] B

[25] EN

[21] 62020021086.7 [22] 27.11.2020

[86] 13.02.2019 PCT/GB2019/050380

[87] 22.08.2019 WO2019/158914

[30] 16.02.2018 GB,1802539.5

[54] MODIFIED ADENOVIRUSES
經修飾的腺病毒

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-
- [51] A61K 38/16 [11] 40068602
A61K 45/00 CN114126653 B
- [13] B

-
- [51] A61K 38/17 [11] 40050699
A61K 38/38 EP3811967 B1
A61K 38/47
A61P 35/00
C07K 14/00
C07K 14/76
- [13] B

[25] EN

[21] 42021041295.3 [22] 27.10.2021

[30] 14.05.2017 GB,1707715.7

[54] PREPARATION OF BIOLOGICALLY ACTIVE COMPLEXES
生物活性複合物的製備

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-
- [51] A61K 38/17 [11] 40012348
A61K 38/18 CN110121355 B
- [13] B
-

- [51] A61K 38/18 [11] 40012348
A61K 38/17 CN110121355 B
A61K 38/28
A61K 38/26
A61K 38/22
[13] B
- [25] ZH
- [21] 62020001595.1 [22] 17.01.2020
- [86] 10.11.2017 PCT/KR2017/012726
[87] 17.05.2018 WO2018/088838
- [30] 10.11.2016 KR,10-2016-0149866
- [54] PHARMACEUTICAL COMPOSITION FOR PREVENTING OR TREATING
HEPATITIS, HEPATIC FIBROSIS, AND HEPATIC CIRRHOSIS COMPRISING
FUSION PROTEINS
用於預防或治療肝炎、肝纖維化和肝硬化的包含融合蛋白的藥物組合物
- [73] YUHAN CORPORATION
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- [51] A61K 38/20 [11] 40009390
A61K 9/19 CN109963581 B
A61P 35/00
A61P 29/00
A61P 37/02
A61P 7/00
A61P 31/00
A61P 17/00
A61P 19/02
A61P 1/00
[13] B

- [25] ZH
- [21] 19132710.5 [22] 25.11.2019
- [86] 24.07.2018 PCT/CN2018/096775
- [87] 31.01.2019 WO2019/019998
- [30] 25.07.2017 CN,201710611317.2
- [54] IL-15 PROTEIN COMPLEX PHARMACEUTICAL COMPOSITION AND USES
THEREOF
一種 IL-15 蛋白複合物藥物組合物及其用途
- [73] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.
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-
- [51] A61K 38/22 [11] 40012348
A61K 38/18 CN110121355 B
- [13] B

-
- [51] A61K 38/26 [11] 1248129
C07K 14/00 EP3322437 B1
A61K 47/50
C07K 16/00
A61P 3/00
A61P 3/10
- [13] B

- [25] EN
- [21] 18107718.6 [22] 14.06.2018
- [86] 29.06.2016 PCT/KR2016/006984
- [87] 05.01.2017 WO2017/003191
- [30] 30.06.2015 KR,KR20150093265

- [54] GLUCAGON DERIVATIVE AND A COMPOSITION COMPRISING A LONG
ACTING CONJUGATE OF THE SAME
胰高血糖素衍生物和包含其長效綴合物的組合物
- [73] Hanmi Pharm. Co., Ltd.
214, Muha-ro Paltan-myeon, Hwaseong-si, Gyeonggi-do 18536
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- [72] KIM, Jung Kuk
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JUNG, Sung Youb
PARK, Young Jin
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- [51] A61K 38/26 [11] 40012348
A61K 38/18 CN110121355 B
- [13] B
-

- [51] A61K 38/28 [11] 1257909
A61K 9/00 EP3416621 B1
- [13] B
-

- [51] A61K 38/28 [11] 40012348
A61K 38/18 CN110121355 B
- [13] B
-

- [51] A61K 38/38 [11] 40050699
A61K 38/17 EP3811967 B1
- [13] B
-

- [51] A61K 38/44 [11] 1257909
A61K 9/00 EP3416621 B1
- [13] B
-

- [51] A61K 38/47 [11] 1257909
A61K 9/00 EP3416621 B1

[13] B

[51] A61K 38/47 [11] 40050699
A61K 38/17 EP3811967 B1

[13] B

[51] A61K 38/48 [11] 40014749
A61K 8/64 CN110678166 B

[13] B

[51] A61K 38/48 [11] 40030481
A61K 38/16 EP3737403 B1

[13] B

[51] A61K 39/00 [11] 1246181
C07K 14/47 EP3273986 B1

[13] B

[25] EN

[21] 18105723.3 [22] 03.05.2018

[86] 24.03.2016 PCT/EP2016/056557

[87] 06.10.2016 WO2016/156202

[30] 27.03.2015 US,62/139,189
27.03.2015 GB,1505305.1

[54] NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN
IMMUNOTHERAPY AGAINST VARIOUS TUMORS
用於各種腫瘤免疫治療的新型肽和肽組合物

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[51] A61K 39/00 [11] 40086029
C07K 14/725 CN115960204 B
[13] B

[51] A61K 39/00 [11] 40017330
C07K 16/30 CN110494452 B
[13] B

[51] A61K 39/085 [11] 40096548
C12N 15/85 CN117051043 B
[13] B

[51] A61K 39/12 [11] 1261325
C07K 14/005 EP3393507 B1
[13] B

[25] EN

[21] 19121288.5 [22] 21.03.2019

[86] 23.12.2016 PCT/EP2016/082666

[87] 29.06.2017 WO2017/109227

[30] 23.12.2015 EP,15202585.4
18.03.2016 EP,16161068.8
23.06.2016 EP,16176025.1
23.06.2016 EP,16176049.1
04.08.2016 EP,16182845.4

[54] ZIKA VIRUS PURIFICATION
寨卡病毒純化

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[51] A61K 39/12 [11] 1261326
C07K 14/005 EP3393509 B1

[13] B

[25] EN

[21] 19121289.3 [22] 21.03.2019

[86] 23.12.2016 PCT/EP2016/082662

[87] 29.06.2017 WO2017/109223

[30] 23.12.2015 EP,15202585.4

18.03.2016 EP,16161068.8

23.06.2016 EP,16176025.1

23.06.2016 EP,16176049.1

04.08.2016 EP,16182845.4

[54] VIRUS PURIFICATION

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[51] A61K 45/00 [11] 40053745
C07D 498/04 CN112867721 B

[13] B

[51] A61K 45/00 [11] 40068602
A61K 38/16 CN114126653 B
A61P 11/00

[13] B

[25] ZH

[21] 62022057714.7 [22] 02.08.2022

[86] 17.07.2020 PCT/US2020/042540

[87] 21.01.2021 WO2021/011874

- [30] 18.07.2019 US, 62/875,703
- [54] GHRH ANTAGONISTS FOR USE IN A METHOD OF TREATING SARCOIDOSIS
用於治療結節病的方法的 GHRH 拮抗劑
- [73] UNIVERSITY OF MIAMI
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- [72] MIRSAEIDI, Mehdi 迈赫迪·米尔萨伊迪
ZHANG, Chongxu 张崇旭
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-
- [51] A61K 45/06 [11] 40015063
A61K 31/44 CN110662540 B
[13] B

-
- [51] A61K 45/06 [11] 40046992
A61K 31/506 EP3773589 B1
[13] B

-
- [51] A61K 45/06 [11] 40066288
A61K 31/585 EP4014998 B1
[13] B

-
- [51] A61K 47/02 [11] 40066405
A61K 9/52 CN114569580 B
[13] B
-

[51] A61K 47/02 [11] 40074763
A61K 31/19 EP4084788 B1
[13] B

[51] A61K 47/10 [11] 40063555
A61K 9/00 EP3937902 B1
[13] B

[51] A61K 47/10 [11] 40071854
A61K 31/7004 CN114761022 B
[13] B

[51] A61K 47/12 [11] 40074763
A61K 31/19 EP4084788 B1
[13] B

[51] A61K 47/14 [11] 40071854
A61K 31/7004 CN114761022 B
[13] B

[51] A61K 47/18 [11] 40071854
A61K 31/7004 CN114761022 B
[13] B

[51] A61K 47/26 [11] 40049829
A61K 31/496 CN112494492 B
[13] B

[51] A61K 47/26 [11] 40071854
A61K 31/7004 CN114761022 B
[13] B

[51] A61K 47/26 [11] 40077275
A61K 9/16 CN114765954 B
[13] B

[51] A61K 47/32 [11] 40063555
A61K 9/00 EP3937902 B1
[13] B

[51] A61K 47/36 [11] 40063555
A61K 9/00 EP3937902 B1
[13] B

[51] A61K 47/38 [11] 40066405
A61K 9/52 CN114569580 B
[13] B

[51] A61K 47/38 [11] 40082657
A61K 31/5377 CN115463133 B
[13] B

[51] A61K 47/38 [11] 40063555
A61K 9/00 EP3937902 B1
[13] B

[51] A61K 47/38 [11] 40074763
A61K 31/19 EP4084788 B1
[13] B

[51] A61K 47/38 [11] 40077275
A61K 9/16 CN114765954 B
[13] B

[51] A61K 47/40 [11] 40013494
A61K 31/166 CN110740725 B
[13] B

[51] A61K 47/44 [11] 40071854
A61K 31/7004 CN114761022 B
[13] B

[51] A61K 47/50 [11] 1248129
A61K 38/26 EP3322437 B1
[13] B

[51] A61K 47/68 [11] 40017330
C07K 16/30 CN110494452 B
[13] B

[51] A61K 49/10 [11] 1242302
C07D 257/00 CN107001293 B
[13] B

[51] A61K 8/42 [11] 40013494
A61K 31/166 CN110740725 B
[13] B

[51] A61K 8/44 [11] 40014749
A61K 8/64 CN110678166 B
[13] B

[51] A61K 8/44 [11] 40080136
A23L 33/18 EP4138771 B1
A61K 8/64
A61Q 19/00
C12N 5/00

[13] B

[25] EN

[21] 62023069452.8 [22] 03.03.2023

[86] 12.04.2021 PCT/EP2021/059379

[87] 28.10.2021 WO2021/213822

[30] 20.04.2020 EP,20170403

[54] COMPOSITIONS COMPRISING CYS-PEPTIDES
包含 CYS-肽的組合物

[73] EVONIK OPERATIONS GMBH
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[51] A61K 8/64 [11] 40014749
A61K 8/44 CN110678166 B
A61K 31/195
A61K 31/197
A61K 38/16
A61K 38/48

[13] B

[25] ZH

[21] 62020004352.4 [22] 17.03.2020

[86] 04.04.2018 PCT/US2018/026086

[87] 11.10.2018 WO2018/187470

[30] 04.04.2017 US,62/481162

[54] METHODS TO ENHANCE A NON-SURGICAL MEDICAL TREATMENT
增強非手術醫學治療的方法

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[51] A61K 8/64 [11] 40080136
A61K 8/44 EP4138771 B1
[13] B

[51] A61K 8/73 [11] 40013494
A61K 31/166 CN110740725 B
[13] B

[51] A61K 8/99 [11] 40044069
C12N 1/20 CN112469812 B
[13] B

[51] A61K 9/00 [11] 1257909
A61K 38/47 EP3416621 B1
A61P 3/10
A61M 37/00
A61K 38/44
A61K 38/28
A61K 9/50
A61K 9/51
[13] B

[25] EN

[21] 19100271.9 [22] 08.01.2019

[86] 17.02.2017 PCT/US2017/018319

[87] 24.08.2017 WO2017/143153

[30] 19.02.2016 US, 62/297,346

[54] PHYSIOLOGICALLY RESPONSIVE MICRONEEDLE DELIVERY SYSTEMS

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[51] A61K 9/00 [11] 40063555
A61K 9/48 EP3937902 B1
A61K 9/70
A61K 31/196
A61K 31/56
A61K 31/58
A61J 3/07
A61K 47/10
A61K 47/32
A61K 47/36
A61K 47/38
A61M 31/00
[13] B

[25] EN

[21] 62022052199.6 [22] 22.04.2022

[86] 13.03.2020 PCT/EP2020/056934
[87] 17.09.2020 WO2020/183005

[30] 14.03.2019 EP,19162908.8
21.08.2019 EP,19192961.1

[54] PHARMACEUTICAL DOSAGE FORM FOR APPLICATION TO MUCOUS
MEMBRANES AND METHODS FOR PRODUCING SAME
用於施用至黏膜的藥物劑型及其生產方法

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[51] A61K 9/00 [11] 40066288
A61K 31/585 EP4014998 B1
[13] B

[51] A61K 9/00 [11] 40074763
A61K 31/19 EP4084788 B1
[13] B

[51] A61K 9/02 [11] 40074763
A61K 31/19 EP4084788 B1

[13] B

[51] A61K 9/06 [11] 40074763
A61K 31/19 EP4084788 B1

[13] B

[51] A61K 9/08 [11] 40071854
A61K 31/7004 CN114761022 B

[13] B

[51] A61K 9/10 [11] 40074763
A61K 31/19 EP4084788 B1

[13] B

[51] A61K 9/107 [11] 40074763
A61K 31/19 EP4084788 B1

[13] B

[51] A61K 9/12 [11] 40074763
A61K 31/19 EP4084788 B1

[13] B

[51] A61K 9/14 [11] 40074763
A61K 31/19 EP4084788 B1

[13] B

[51] A61K 9/16 [11] 40077275
A61K 9/20 CN114765954 B
A61K 9/28
A61K 31/4178
A61K 31/4245
A61K 47/26
A61K 47/38
A61P 9/04

[13] B

[25] ZH

[21] 62023066626.0 [22] 06.01.2023

[86] 16.07.2020 PCT/US2020/042389

[87] 21.01.2021 WO2021/011808

[30] 17.07.2019 US, 62/875, 358

[54] CARDIAC SARCOMERE INHIBITOR ORAL FORMULATIONS
心臟肌節抑制劑口服製劑

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[51] A61K 9/19 [11] 40009390
A61K 38/20 CN109963581 B

[13] B

[51] A61K 9/20 [11] 40066288
A61K 31/585 EP4014998 B1

[13] B

[51] A61K 9/20 [11] 40077275
A61K 9/16 CN114765954 B

[13] B

[51] A61K 9/28 [11] 40077275
A61K 9/16 CN114765954 B

[13] B

[51] A61K 9/36 [11] 40082657
A61K 31/5377 CN115463133 B

[13] B

[51] A61K 9/48 [11] 40063555
A61K 9/00 EP3937902 B1
[13] B

[51] A61K 9/50 [11] 1257909
A61K 9/00 EP3416621 B1
[13] B

[51] A61K 9/51 [11] 1257909
A61K 9/00 EP3416621 B1
[13] B

[51] A61K 9/52 [11] 40066405
A61K 31/4439 CN114569580 B
A61K 47/02
A61K 47/38
A61P 1/04
[13] B

[25] ZH

[21] 42022055933.0 [22] 29.06.2022

[54] ENTERIC-COATED PELLET, METHOD FOR PREPARING THE SAME AND
FORMULATION COMPRISING THE SAME
腸溶微丸、其製備方法和包含它的製劑

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[51] A61K 9/70 [11] 40063555
A61K 9/00 EP3937902 B1
[13] B

[51] A61L 17/10 [11] 1243308
D04C 1/06 EP3215024 B1
A61B 17/04
A61B 17/06
A61B 17/00
[13] B

[25] EN

[21] 18103033.3 [22] 02.03.2018

[86] 04.11.2015 PCT/US2015/059081

[87] 12.05.2016 WO2016/073635

[30] 04.11.2014 US,62/075,090

[54] BRAIDED SUTURE COAT

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[51] A61L 31/06 [11] 1254783
A61L 31/10 EP3313325 B1
A61L 31/16
A61F 2/90
A61K 31/58
[13] B

[25] EN

[21] 18113829.0 [22] 30.10.2018

[86] 29.06.2016 PCT/US2016/040204

[87] 05.01.2017 WO2017/004268

- [30] 29.06.2015 US,62/186,030
02.02.2016 US,62/289,982
05.05.2016 US,62/332,134
- [54] IMPLANTABLE SCAFFOLDS FOR TREATMENT OF SINUSITIS
用於治療鼻竇炎的可植入支架
- [73] Lyra Therapeutics, Inc.
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- [72] YOU, Changcheng
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- [74] MARKS & CLERK
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-

- [51] A61L 31/10 [11] 1254783
A61L 31/06 EP3313325 B1
- [13] B
-

- [51] A61L 31/16 [11] 1254783
A61L 31/06 EP3313325 B1
- [13] B
-

- [51] A61M 11/00 [11] 40034356
A61B 1/267 CN111447867 B
- [13] B
-

- [51] A61M 11/04 [11] 40064999
A24F 40/465 EP3942951 B1
- [13] B
-

- [51] A61M 15/06 [11] 40064999
A24F 40/465 EP3942951 B1
- [13] B
-

[51] A61M 25/01 [11] 40041521
A61M 29/04 CN112717263 B
[13] B

[51] A61M 25/01 [11] 40041522
A61M 29/04 CN112642044 B
[13] B

[51] A61M 29/04 [11] 40041521
A61M 39/06 CN112717263 B
A61M 25/01 [13] B

[25] ZH

[21] 42021032059.4 [22] 31.05.2021

[54] A PRE-EXPANSION DEVICE AND A COOPERATION STRUCTURE OF THE
PRE-EXPANSION DEVICE COOPERATING WITH A VASCULAR SHEATH
DEVICE

一種預擴器、預擴器與血管鞘裝置的配合結構

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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] A61M 29/04 [11] 40041522
A61M 25/01 CN112642044 B
[13] B

[25] ZH

- [21] 42021032060.2 [22] 31.05.2021
- [54] AN EXPANSION TUBE AND A VASCULAR SHEATH
一種擴張管及血管鞘
- [73] Shanghai Healing Medical Devices Co., Ltd.
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- [74] HKIPA LIMITED
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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] A61M 31/00 [11] 40063555
A61K 9/00 EP3937902 B1
- [13] B
-

- [51] A61M 37/00 [11] 1257909
A61K 9/00 EP3416621 B1
- [13] B
-

- [51] A61M 39/06 [11] 40041521
A61M 29/04 CN112717263 B
- [13] B
-

- [51] A61M 39/22 [11] 40032094
A61M 5/14 CN111317879 B
- [13] B
-

- [51] A61M 5/14 [11] 40032094
A61M 5/158 CN111317879 B
A61M 39/22
[13] B
- [25] ZH
- [21] 42020022488.9 [22] 22.12.2020
- [30] 17.12.2018 US,62/780830
26.06.2019 US,62/866765
02.08.2019 US,62/882141
- [54] CATHETER ASSEMBLIES AND RELATED METHODS
導管組件及相關方法
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-
- [51] A61M 5/158 [11] 40032094
A61M 5/14 CN111317879 B
[13] B
-
- [51] A61M 5/24 [11] 40012949
A61M 5/315 EP3595753 B1
[13] B
- [25] EN
- [21] 62020002469.8 [22] 10.02.2020
- [86] 12.03.2018 PCT/EP2018/056029
- [87] 20.09.2018 WO2018/166951
- [30] 14.03.2017 EP,17305270.5
- [54] INJECTION DEVICE WITH AN ACOUSTIC FEEDBACK ARRANGEMENT
具有聲學反饋組件的注射裝置
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[51] A61M 5/28 [11] 40052570
A61M 5/315 CN112867522 B
[13] B

[25] ZH

[21] 62021042157.9 [22] 09.11.2021

[86] 20.09.2019 PCT/IB2019/057977

[87] 09.04.2020 WO2020/070576

[30] 03.10.2018 IT,102018000009131

[54] DEFORMABLE CARTRIDGE FOR INJECTION DEVICE
用於注射裝置的可變形盒

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[51] A61M 5/31 [11] 40036582
A61M 5/315 CN111670059 B
[13] B

[25] ZH

[21] 62021025939.1 [22] 19.02.2021

[86] 01.02.2019 PCT/EP2019/052466

[87] 08.08.2019 WO2019/149869

[30] 02.02.2018 US,62/625,444

[54] PREFILLED SYRINGE AND METHOD OF STERILIZING A PREFILLED
SYRINGE
預填充式注射器和對預填充式注射器進行滅菌的方法

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[51] A61M 5/315 [11] 40003025
CN109172952 B
[13] B

[25] ZH
[21] 19126600.6 [22] 10.07.2019

[54] A SYRINGE AND AN AUXILIARY DOSING DEVICE FOR THE SYRINGE
注射器以及用於注射器的輔助定量裝置

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[51] A61M 5/315 [11] 40012949
A61M 5/24 EP3595753 B1
[13] B

[51] A61M 5/315 [11] 40029626
CN1111194229 B
[13] B

[25] ZH
[21] 62020019223.0 [22] 29.10.2020

[86] 02.10.2018 PCT/EP2018/076731
[87] 11.04.2019 WO2019/068680
[30] 13.11.2017 EP,17306568.1
06.10.2017 US,62/569,357

[54] DATA COLLECTION DEVICE
數據收集裝置

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[51] A61M 5/315 [11] 40036582
A61M 5/31 CN111670059 B
[13] B

[51] A61M 5/315 [11] 40052570
A61M 5/28 CN112867522 B
[13] B

[51] A61N 1/00 [11] 40020883
A61B 34/30 EP3662858 B1
[13] B

[51] A61N 1/05 [11] 40020883
A61B 34/30 EP3662858 B1
[13] B

[51] A61P 1/00 [11] 40009390
A61K 38/20 CN109963581 B
[13] B

[51] A61P 1/00 [11] 40044069
C12N 1/20 CN112469812 B
[13] B

- [51] A61P 1/04 [11] 1255258
A61P 1/10 EP3318627 B1
A61P 1/16
A61P 3/10
A61P 13/08
C12N 5/00
C12N 5/071
[13] B
- [25] EN
- [21] 18114397.0 [22] 09.11.2018
- [30] 10.06.2011 US, 61/520,569
30.06.2011 GB, 1111244.8
30.06.2011 US, 61/571,663
29.07.2011 US, 61/513,461
29.07.2011 US, 13/194,866
02.02.2012 US, 61/594,295
- [54] CULTURE MEDIA FOR STEM CELLS
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-
- [51] A61P 1/04 [11] 40066405
A61K 9/52 CN114569580 B
[13] B

-
- [51] A61P 1/10 [11] 1255258
A61P 1/04 EP3318627 B1
[13] B

-
- [51] A61P 1/16 [11] 1255258
A61P 1/04 EP3318627 B1

[13] B

[51] A61P 1/16 [11] 40011745
C07D 495/04 EP3571205 B1

[13] B

[51] A61P 11/00 [11] 40082657
A61K 31/5377 CN115463133 B

[13] B

[51] A61P 11/00 [11] 40068602
A61K 45/00 CN114126653 B

[13] B

[51] A61P 11/02 [11] 40082657
A61K 31/5377 CN115463133 B

[13] B

[51] A61P 11/06 [11] 40012053
C07C 235/34 EP3490970 B1

[13] B

[51] A61P 11/06 [11] 40082657
A61K 31/5377 CN115463133 B

[13] B

[51] A61P 11/14 [11] 40082657
A61K 31/5377 CN115463133 B

[13] B

[51] A61P 13/02 [11] 40082657
A61K 31/5377 CN115463133 B

[13] B

[51] A61P 13/08 [11] 1255258
A61P 1/04 EP3318627 B1

[13] B

[51] A61P 13/10 [11] 40082657
A61K 31/5377 CN115463133 B

[13] B

[51] A61P 15/00 [11] 40023198
C07D 417/14 EP3689868 B1

[13] B

[51] A61P 17/00 [11] 40009390
A61K 38/20 CN109963581 B

[13] B

[51] A61P 17/00 [11] 40044069
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[13] B

[51] A61P 19/02 [11] 40009390
A61K 38/20 CN109963581 B

[13] B

[51] A61P 25/00 [11] 40082657
A61K 31/5377 CN115463133 B

[13] B

[51] A61P 25/00 [11] 40017086
C07D 471/04 EP3592746 B1

[13] B

[51] A61P 25/00 [11] 40017092
C07C 233/79 EP3557998 B1

[13] B

[51] A61P 25/06 [11] 40082657
A61K 31/5377 CN115463133 B

[13] B

[51] A61P 25/16 [11] 40017092
C07C 233/79 EP3557998 B1

[13] B

[51] A61P 25/18 [11] 40049829
A61K 31/496 CN112494492 B

[13] B

[51] A61P 25/22 [11] 40049829
A61K 31/496 CN112494492 B

[13] B

[51] A61P 25/22 [11] 40075934
C07D 487/04 CN115427412 B

[13] B

[51] A61P 25/24 [11] 40049829
A61K 31/496 CN112494492 B

[13] B

[51] A61P 25/28 [11] 40017086
C07D 471/04 EP3592746 B1

[13] B

[51] A61P 25/28 [11] 40083699
C07D 403/12 CN115461338 B

[13] B

[51] A61P 27/04 [11] 40071854
A61K 31/7004 CN114761022 B

[13] B

[51] A61P 29/00 [11] 40009390
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[13] B

[51] A61P 29/00 [11] 40082657
A61K 31/5377 CN115463133 B

[13] B

[51] A61P 29/00 [11] 40044069
C12N 1/20 CN112469812 B

[13] B

[51] A61P 3/00 [11] 1207567
A61K 31/192 EP2838522 B1

[13] B

[51] A61P 3/00 [11] 1248129
A61K 38/26 EP3322437 B1

[13] B

[51] A61P 3/00 [11] 40066288
A61K 31/585 EP4014998 B1

[13] B

[51] A61P 3/04 [11] 40011745
C07D 495/04 EP3571205 B1

[13] B

[51] A61P 3/06 [11] 1245643
A61K 31/194 EP3270909 B1

[13] B

[51] A61P 3/10 [11] 1248129
A61K 38/26 EP3322437 B1

[13] B

[51] A61P 3/10 [11] 1255258
A61P 1/04 EP3318627 B1

[13] B

[51] A61P 3/10 [11] 1257909
A61K 9/00 EP3416621 B1

[13] B

[51] A61P 3/10 [11] 40011745
C07D 495/04 EP3571205 B1

[13] B

[51] A61P 3/10 [11] 40066288
A61K 31/585 EP4014998 B1

[13] B

[51] A61P 31/00 [11] 40009390
A61K 38/20 CN109963581 B

[13] B

[51] A61P 31/00 [11] 40035588
C07D 319/18 EP3733659 B1

[13] B

[51] A61P 31/00 [11] 40053745
C07D 498/04 CN112867721 B

[13] B

[51] A61P 31/04 [11] 40096548
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[13] B

[51] A61P 31/04 [11] 40013373
A61K 31/65 CN110167560 B

[13] B

[51] A61P 31/12 [11] 40074763
A61K 31/19 EP4084788 B1

[13] B

[51] A61P 31/20 [11] 40057712
C07D 207/34 CN113365979 B

[13] B

[51] A61P 35/00 [11] 40009390
A61K 38/20 CN109963581 B

[13] B

[51] A61P 35/00 [11] 40050699
A61K 38/17 EP3811967 B1

[13] B

[51] A61P 35/00 [11] 40086029
C07K 14/725 CN115960204 B

[13] B

[51] A61P 35/00 [11] 40011745
C07D 495/04 EP3571205 B1

[13] B

[51] A61P 35/00 [11] 40013373
A61K 31/65 CN110167560 B

[13] B

[51] A61P 35/00 [11] 40015063
A61K 31/44 CN110662540 B

[13] B

[51] A61P 35/00 [11] 40017086
C07D 471/04 EP3592746 B1

[13] B

[51] A61P 35/00 [11] 40035588
C07D 319/18 EP3733659 B1

[13] B

[51] A61P 35/00 [11] 40039568
C07D 401/04 EP3728217 B1

[13] B

[51] A61P 35/00 [11] 40046992
A61K 31/506 EP3773589 B1

[13] B

[51] A61P 35/00 [11] 40053745
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[13] B

[51] A61P 35/00 [11] 40070084
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[13] B

[51] A61P 35/00 [11] 40074763
A61K 31/19 EP4084788 B1

[13] B

[51] A61P 35/00 [11] 40082804
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[13] B

[51] A61P 35/00 [11] 40083699
C07D 403/12 CN115461338 B

[13] B

[51] A61P 35/02 [11] 40086029
C07K 14/725 CN115960204 B

[13] B

[51] A61P 35/02 [11] 40017086
C07D 471/04 EP3592746 B1

[13] B

[51] A61P 35/02 [11] 40035588
C07D 319/18 EP3733659 B1

[13] B

[51] A61P 35/02 [11] 40053745
C07D 498/04 CN112867721 B

[13] B

[51] A61P 35/04 [11] 40046992
A61K 31/506 EP3773589 B1

[13] B

[51] A61P 37/00 [11] 40017086
C07D 471/04 EP3592746 B1

[13] B

[51] A61P 37/00 [11] 40035588
C07D 319/18 EP3733659 B1

[13] B

[51] A61P 37/02 [11] 40009390
A61K 38/20 CN109963581 B

[13] B

[51] A61P 37/08 [11] 40044069
C12N 1/20 CN112469812 B

[13] B

[51] A61P 43/00 [11] 1245643
A61K 31/194 EP3270909 B1

[13] B

[51] A61P 7/00 [11] 40009390
A61K 38/20 CN109963581 B

[13] B

[51] A61P 9/04 [11] 40077275
A61K 9/16 CN114765954 B

[13] B

[51] A61P 9/10 [11] 1245643
A61K 31/194 EP3270909 B1

[13] B

[51] A61Q 19/00 [11] 40044069
C12N 1/20 CN112469812 B

[13] B

[51] A61Q 19/00 [11] 40080136
A61K 8/44 EP4138771 B1

[13] B

[51] A61Q 19/02 [11] 40013494
A61K 31/166 CN110740725 B

[13] B

[51] A63F 13/42 [11] 40017920
A63F 13/46 CN110520199 B
A63F 13/812
A63F 13/818

[13] B

[25] ZH

[21] 62020007573.2 [22] 15.05.2020

[86] 03.07.2017 PCT/JP2017/024321

[87] 10.01.2019 WO2019/008622

[54] GAMING SYSTEM, GAMING METHOD, SERVER DEVICE, TERMINAL DEVICE,
AND PROGRAM

遊戲系統、遊戲方法、服務器裝置、終端裝置和程序

[73] MIKADOGAMES LLC

帝遊戲合同會社

日本

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[74] 王昌花

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新界元朗屏康里 20 號

寶珊園 3 座 2D

[51]	A63F 13/46	[11]	40017920
	A63F 13/42		CN110520199 B
		[13]	B

[51]	A63F 13/52	[11]	40035723
	A63F 13/55		CN112057864 B
		[13]	B

[51]	A63F 13/52	[11]	40094957
	G06F 18/214		CN116821693 B
		[13]	B

[51]	A63F 13/55	[11]	40035723
	A63F 13/52		CN112057864 B
	A63F 13/837		
		[13]	B

[25] ZH

[21] 42021025035.3 [22] 05.02.2021

[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL PROP, DEVICE AND
COMPUTER READABLE STORAGE MEDIUM

虛擬道具的控制方法、裝置、設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

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[72] YAO, LI 姚麗
LIU, ZHIHONG 刘智洪

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

[51] A63F 13/55 [11] 40094957
G06F 18/214 CN116821693 B

[13] B

[51] A63F 13/77 [11] 40094512
H04W 72/50 CN116709549 B

[13] B

[51] A63F 13/812 [11] 40017920
A63F 13/42 CN110520199 B

[13] B

[51] A63F 13/818 [11] 40017920
A63F 13/42 CN110520199 B

[13] B

[51] A63F 13/837 [11] 40035723
A63F 13/55 CN112057864 B

[13] B

[51] A63G 21/04 [11] 40053352
A63G 7/00 CN112839726 B

[13] B

[51] A63G 31/02 [11] 40053352
A63G 7/00 CN112839726 B

[13] B

[51] A63G 7/00 [11] 40053352
A63G 21/04 CN112839726 B
A63G 31/02
[13] B

[25] ZH

[21] 62021042847.5 [22] 23.11.2021

[86] 01.10.2019 PCT/US2019/053985

[87] 30.04.2020 WO2020/086224

[30] 22.10.2018 US,62/748931
28.03.2019 US,16/368554

[54] TRACK RAIL ACQUISITION, CARRYING, AND TRANSFER SYSTEMS AND
METHODS
軌道導軌獲取、運載以及傳遞系統和方法

[73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
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[72] VANCE, Eric Alan
VAMOS, Clarisse Marie

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
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[51] B01D 3/38 [11] 1252102
A61K 36/232 CN108025030 B
[13] B

[51] B01F 35/75 [11] 40085261
GB2610943 B
[13] B

[25] EN

[21] 42023074502.8 [22] 14.06.2023

[30] 09.03.2018 AU,2018900780
11.05.2018 AU,2018901669

[54] A FOOD WASTE PROCESSING SYSTEM
食物垃圾處理系統

[73] Green Eco International PTY LTD
20 Albert Street, Blackburn
Victoria 3130
AUSTRALIA

[72] Jason Hoen
Rohan Dinn
Paul Newman
Neal Rothwell
Siamak Sharifi-Jamali
Brian McCartney
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Paul Bush
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[74] MARKS & CLERK
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HONG KONG

[51] B01J 21/06 [11] 1195529
B01J 37/03 EP2704825 B1
[13] B

[51] B01J 23/06 [11] 1195529
B01J 37/03 EP2704825 B1
[13] B

[51] B01J 35/00 [11] 1195529
B01J 37/03 EP2704825 B1
[13] B

[51] B01J 37/03 [11] 1195529
B01J 35/00 EP2704825 B1
B01J 21/06
B01J 23/06
[13] B

[25] EN

[21] 14109094.0 [22] 08.09.2014

[86] 03.05.2012 PCT/US2012/036337

[87] 08.11.2012 WO2012/151407

[30] 04.05.2011 US,201161482393 P

[54] USES OF TITANIUM DIOXIDE PHOTOCATALYTIC COMPOSITIONS
二氧化鈦光催化劑組合物的應用

[73] Averett, Stewart, Benson
2311 NE 48th Street
Lighthouse Point, FL 33064

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[72] Averett, Stewart, Benson
Averett, Devron, R.

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
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[51] B01L 3/00 [11] 40061995
G01N 15/00 EP3930899 B1
G01N 15/14
G01N 15/10

[13] B

[25] EN

[21] 62022049692.6 [22] 10.03.2022

[86] 26.02.2020 PCT/IB2020/051647

[87] 03.09.2020 WO2020/174422

[30] 26.02.2019 IT,102019000002777

[54] MICROFLUIDIC METHOD AND SYSTEM FOR THE ISOLATION OF PARTICLES
用於分離顆粒的微流體方法和系統

[73] Menarini Silicon Biosystems S.p.A.
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[72] Gianni MEDORO

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
Rm B403, 4/F., Hung Cheong Factory Bldg.
3 Kwong Cheung St., Cheung Sha Wan, Kowloon
HONG KONG

[51] B01L 3/00 [11] 40071881
CN114258321 B

[13] B

[25] ZH

[21] 62022061114.4 [22] 23.09.2022

[86] 12.03.2020 PCT/US2020/022399

[87] 17.09.2020 WO2020/186062

[30] 12.03.2019 US,62/817,433

- [54] POINT OF CARE CONCENTRATION ANALYZER
即時濃度分析儀
- [73] NOVILUX LLC
諾維盧克斯有限責任公司
1100 Madison Ave N., Bainbridge Island, WA 98110
UNITED STATES OF AMERICA
- [72] ORTYN, William, E. W·E·奧爾廷
NOLAND, Brian, W. B·W·諾蘭
BISHOP, Jeffrey, J. J·J·畢尚普
LIVINGSTON, Richard R·利文斯頓
ONORATO, Robert R·奧諾拉托
WANG, Danni D·王
KYGER, Erich E·凱格
JOLLY, John, David J·D·喬利
MONSALVE, Luis, H. L·H·蒙薩爾夫
GILBERT, Michele M·吉爾伯特
- [74] LIU, SHEN & ASSOCIATES
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-
- [51] B05C 1/08 [11] 1224983
B05D 3/06 EP3024591 B1
B05D 5/04
B31D 1/02
B32B 38/14

[13] B

- [25] EN
- [21] 16113467.9 [22] 25.11.2016
- [86] 23.07.2014 PCT/US2014/047788
- [87] 29.01.2015 WO2015/013391
- [30] 25.07.2013 US,201361858481P
- [54] DIGITAL PRINTED DUCT TAPE
數字打印的寬膠帶
- [73] SHURTAPE TECHNOLOGIES, LLC
1712 EIGHTH STREET DRIVE, SE
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- [72] STAMATOUKOS, George
HAGOOD, Donald, Terry
FESTA, Daniel, Eric, Sr.
WILLIAMS, Stanley
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

[51]	B05D 3/06 B05C 1/08	[11]	1224983 EP3024591 B1
		[13]	B

[51]	B05D 5/04 B05C 1/08	[11]	1224983 EP3024591 B1
		[13]	B

[51]	B22F 10/10 B81C 1/00	[11]	1255630 EP3390272 B1
		[13]	B

[51]	B22F 10/28 B81C 1/00	[11]	1255630 EP3390272 B1
		[13]	B

[51]	B22F 7/08 B81C 1/00	[11]	1255630 EP3390272 B1
		[13]	B

[51]	B23C 5/02 A61C 8/00	[11]	40059514 CN113412095 B
		[13]	B

[51]	B25F 1/00 B25F 1/04	[11]	40073958 EP4008487 B1
		[13]	B

[51]	B25F 1/04 B26B 13/22 B26B 11/00 B25F 1/00	[11]	40073958 EP4008487 B1
------	----------------------------------------------------	------	--------------------------

B67B 7/04
B67B 7/16
B67B 7/44

[13] B

[25] EN

[21] 42022062967.9 [22] 31.10.2022

[30] 19.06.2018 US,201816012291

[54] TOOL HAVING ONE OR MORE ROTATABLE TOOL MEMBERS
具有一或多個可旋轉工具構件的工具

[73] Leatherman Tool Group, Inc.
12106 N.E. Ainsworth Circle
Portland, OR, 97220
UNITED STATES OF AMERICA

[72] Adam LAZENBY
Matthew BROWN

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

[51] B25F 5/00 [11] 40058649
H05K 7/20 GB2596912 B

[13] B

[51] B25H 3/06 [11] 40055423
B25H 5/00 GB2595568 B

[13] B

[25] EN

[21] 42021044995.5 [22] 20.12.2021

[30] 16.04.2020 US,63010753
24.03.2021 US,17211051

[54] STORAGE BIN WITH RETAINING FEATURE
具有固定功能的儲物箱

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

[72] OTTOLEO KUTER-ARNEBECK
NICHOLAS H WEIR

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

[51] B25H 5/00 [11] 40055423
B25H 3/06 GB2595568 B
[13] B

[51] B25J 15/08 [11] 40089898
B25J 18/00 CN116690624 B
[13] B

[25] ZH

[21] 42023078961.2 [22] 11.09.2023

[54] A DUAL-ARM COLLABORATIVE MECHANICAL DEVICE
一種雙臂協同機械裝置

[73] Hong Kong Quantum AI Lab Limited
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[51] B25J 18/00 [11] 40089898
B25J 15/08 CN116690624 B
[13] B

[51] B26B 11/00 [11] 40073958
B25F 1/04 EP4008487 B1
[13] B

[51] B26B 13/22 [11] 40073958
B25F 1/04 EP4008487 B1
[13] B

[51] B31D 1/02 [11] 1224983
B05C 1/08 EP3024591 B1
[13] B

[51] B32B 27/08 [11] 1224631
B32B 27/32 EP3027409 B1
B32B 27/34
B32B 3/28
B65D 81/03
[13] B

[25] EN

[21] 16113068.2 [22] 14.11.2016

[86] 31.07.2014 PCT/US2014/049231

[87] 05.02.2015 WO2015/017697

[30] 31.07.2013 US,61/860,356
09.12.2013 US,14/101,104

[54] MULTILAYER FILM WITH ENHANCED INTERLAYER ADHESION
層間粘性增強的多層膜

[73] Pregis Innovative Packaging LLC
227 W Monroe Street, Suite 4100
Chicago, IL 60606
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[72] FRANCETT, Harrison W.
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[51] B32B 27/32 [11] 1224631
B32B 27/08 EP3027409 B1
[13] B

[51] B32B 27/34 [11] 1224631
B32B 27/08 EP3027409 B1
[13] B

[51] B32B 3/28 [11] 1224631
B32B 27/08 EP3027409 B1
[13] B

[51] B32B 38/14 [11] 1224983
B05C 1/08 EP3024591 B1
[13] B

[51] B60L 53/16 [11] 40041653
B60L 53/302 CN111936347 B
B60L 53/18
[13] B

[25] ZH

[21] 62021030850.3 [22] 11.05.2021

[86] 19.03.2019 PCT/IB2019/052239

[87] 26.09.2019 WO2019/180622

[30] 22.03.2018 US,15/928,307

[54] LIQUID-COOLED CHARGING CONNECTOR
液體冷卻充電連接器

[73] TESLA, INC.
特斯拉公司
1 TESLA ROAD, AUSTIN, TEXAS 78725
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[72] Chuen CHOU 周全
Pascal-Andre FORTIN P-A·福廷

[74] KING & WOOD MALLESONS IP LIMITED
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[51] B60L 53/18 [11] 40041653
B60L 53/16 CN111936347 B
[13] B

[51] B60L 53/30 [11] 40065207
B60L 53/63 CN113844313 B
[13] B

[51] B60L 53/302 [11] 40041653
B60L 53/16 CN111936347 B
[13] B

[51] B60L 53/62 [11] 40065207
B60L 53/63 CN113844313 B
[13] B

[51] B60L 53/63 [11] 40065207
B60L 53/67 CN113844313 B
B60L 53/66
B60L 53/62
B60L 53/30
B60L 53/65
[13] B

[25] ZH

[21] 42022054279.9 [22] 30.05.2022

[54] METHODS AND SYSTEMS FOR DISTRIBUTING ELECTRICITY TO MULTIPLE LOADS

用於將電力分配到多個負載的方法和系統

[73] PISMO LABS TECHNOLOGY LIMITED

柏思科技有限公司

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[72] CHAN, Alex Wing Hong 陳永康

CHONG, Ming Pui 莊明沛

LAM, King Shan 林景山

KWOK, Chi Leong 郭智亮

[74] Mr. CHAN Chun Kit

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HONG KONG

[51] B60L 53/65 [11] 40065207
B60L 53/63 CN113844313 B
[13] B

[51] B60L 53/66 [11] 40065207
B60L 53/63 CN113844313 B
[13] B

[51] B60L 53/67 [11] 40065207
B60L 53/63 CN113844313 B
[13] B

[51] B60Q 7/00 [11] 40051752
EP3858675 B1
[13] B

[25] DE

[21] 42021041747.3 [22] 04.11.2021

[30] 28.01.2020 DE,102020102025.2

[54] WARNING TRIANGLE WITH A FILM, HOLDING DEVICE FOR THE WARNING
TRIANGLE, MANUFACTURING METHOD FOR THE FILM
帶有薄膜的三角警示牌、三角警示牌的固定裝置、薄膜的製造方法

[73] CT-Coating AG
Kantering 36
53639 Königswinter
GERMANY

[72] Ernst Hölzenbein

[74] HK BAIRUI PATENT & TRADEMARK LIMITED
Room 1817, 18th V. Heun Building
138 Queen's Road Central, Central
HONG KONG

[51] B62D 57/028 [11] 40030080
CN111776106 B
[13] B

[25] ZH

[21] 42020020549.0 [22] 24.11.2020

[54] MECHANICAL LEG AND WHEELED MOBILE DEVICE
機械腿和輪式移動設備

[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
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广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LAI, JIE 来杰
ZHANG, DONGSHENG 张东胜
WANG, SHUAI 王帅
CHEN, KE 陈科
YANG, SICHERG 杨思成
ZHANG, ZHENGYOU 张正友

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

[51] B63B 35/44 [11] 40030269
G21C 15/18 CN111316373 B
[13] B

[51] B64D 37/16 [11] 40030434
B64F 1/28 EP3737610 B1
[13] B

[51] B64D 39/00 [11] 40030434
B64F 1/28 EP3737610 B1
[13] B

[51] B64F 1/28 [11] 40030434
B64D 39/00 EP3737610 B1
B67D 7/36
B64D 37/16
[13] B

[25] EN

[21] 62020020655.0 [22] 24.11.2020

[86] 08.01.2019 PCT/EP2019/050349

[87] 18.07.2019 WO2019/137919

[30] 10.01.2018 US, 62/615458

[54] AIRCRAFT REFUELING SYSTEM WITH FLOW BOOSTER AND METHOD OF
USING SAME

具有流量增壓器的飛行器燃料補給系統和其使用方法

- [73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.
CAREL VAN BYLANDTLAAN 30
2596 HR THE HAGUE
THE NETHERLANDS
- [72] MAEDLER, BERNHARD, HANS
VALENTICH, GRIFFIN, MICHAEL
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

- [51] B65B 59/04 [11] 40048137
B65B 61/06 CN113056423 B
- [13] B

- [51] B65B 61/06 [11] 40048137
B65B 59/04 CN113056423 B
B65B 65/02
- [13] B

[25] ZH

[21] 62021037979.3 [22] 01.09.2021

[86] 28.10.2019 PCT/EP2019/079419

[87] 28.05.2020 WO2020/104142

[30] 23.11.2018 DE,102018009238.1

[54] DEVICE FOR PREPARING PLASTIC CONTAINERS FOR PUTTING THE SAME
INTO USE

用於準備由塑料製成的容器以便容器使用的設備

[73] KOCHER-PLASTIK MASCHINENBAU GMBH
科赫爾塑料機械制造有限公司
TALSTRASSE 22-30, 74429 SULZBACH-LAUFEN
GERMANY

[72] BAUMANN, JOSUA J·鮑曼
BURGHERR, MARTIN M·伯格爾

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] B65B 65/02 [11] 40048137
B65B 61/06 CN113056423 B
- [13] B

[51] B65D 19/00 [11] 1234799
E04C 2/32 EP3152371 B1
E04C 2/08
E04C 2/34
[13] B

[25] EN

[21] 17108344.7 [22] 21.08.2017

[86] 03.06.2015 PCT/GB2015/051620
[87] 10.12.2015 WO2015/185925

[30] 04.06.2014 GB,1409926.1

[54] STRUCTURAL ELEMENT
結構元件

[73] Gridesic Holdings Limited
格雷戴西克控股有限公司
31/F, 148 Electric Road
North Point
HONG KONG

[72] Melland, Tristan

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

[51] B65D 77/06 [11] 40078176
B65D 8/00 EP4034468 B1
[13] B

[51] B65D 8/00 [11] 40078176
B65D 77/06 EP4034468 B1
B67D 1/04
B67D 1/08
[13] B

[25] EN

[21] 62023067528.7 [22] 28.01.2023

[86] 23.09.2020 PCT/EP2020/076493
[87] 01.04.2021 WO2021/058520

[30] 23.09.2019 EP,19199007.6

[54] RFID-EQUIPPED PRESSURE CHAMBER FOR KEG
用於桶的配備射頻識別的壓力室

[73] Carlsberg Breweries A/S
J.C. Jacobsens Gade 1

1799 Copenhagen V
DENMARK

[72] BACH, Peter

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

[51] B65D 81/03 [11] 1224631
B32B 27/00 EP3027409 B1
[13] B

[51] B66B 25/00 [11] 40045900
B66B 27/00 CN112875480 B
[13] B

[25] ZH

[21] 42021035957.6 [22] 03.08.2021

[30] 29.11.2019 JP,2019-217000

[54] PASSENGER CONVEYOR AND WEAR DETECTION DEVICE
乘客輸送機以及磨損檢測裝置

[73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
东芝电梯株式会社
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa 212-0013
JAPAN

[72] Keisuke KUGE 久下敬辅

[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 27/00 [11] 40045900
B66B 25/00 CN112875480 B
[13] B

[51] B67B 7/04 [11] 40073958
B25F 1/04 EP4008487 B1
[13] B

[51] B67B 7/16 [11] 40073958
B25F 1/04 EP4008487 B1
[13] B

[51] B67B 7/44 [11] 40073958
B25F 1/04 EP4008487 B1
[13] B

[51] B67D 1/04 [11] 40078176
B65D 8/00 EP4034468 B1
[13] B

[51] B67D 1/08 [11] 40078176
B65D 8/00 EP4034468 B1
[13] B

[51] B67D 7/36 [11] 40030434
B64F 1/28 EP3737610 B1
[13] B

[51] B81C 1/00 [11] 1255630
B22F 7/08 EP3390272 B1
C22C 1/04
C22C 33/02
G04D 7/12
G04B 13/02
G04B 15/14
G04B 17/06
G04B 45/00
B22F 10/10
B22F 10/28
[13] B

[25] FR

[21] 18114766.3 [22] 19.11.2018

[86] 11.10.2016 PCT/EP2016/074316

[87] 22.12.2016 WO2016/203063

[30] 15.12.2015 EP,15200204.4

- [54] METHOD OF MANUFACTURING A COMPOSITE PART FOR WATCHES
手錶複合零件的製造方法
- [73] CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA -
RECHERCHE ET DÉVELOPPEMENT
瑞士電子顯微技術研究和開發中心股份有限公司
Rue Jaquet-Droz 1, 2002 Neuchâtel
SWITZERLAND
- [72] LANI, Sébastien 塞巴斯蒂安·拉尼
PUGIN, Raphael 拉斐爾·普金
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

- [51] C07C 211/38 [11] 1236024
A61K 31/135 EP3145906 B1
C07D 217/04
C07D 307/52
[13] B
- [25] EN
- [21] 17109755.7 [22] 26.09.2017
- [86] 19.05.2015 PCT/US2015/031523
- [87] 26.11.2015 WO2015/179366
- [30] 19.05.2014 US, 62/000,286
- [54] SEROTONIN RECEPTOR-TARGETING COMPOUNDS
5-羥色胺受體靶向化合物
- [73] Northeastern University
360 Huntington Avenue Boston, MA 02115
UNITED STATES OF AMERICA
- [72] Raymond G. BOOTH
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
Rm B403, 4/F., Hung Cheong Factory Bldg.
3 Kwong Cheung St., Cheung Sha Wan, Kowloon
HONG KONG

- [51] C07C 215/54 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

- [51] C07C 229/14 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07C 229/22 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07C 233/79 [11] 40017092
C07D 209/42 EP3557998 B1
C07D 213/81
C07D 235/24
C07D 401/12
C07D 403/12
C07D 405/12
C07D 409/12
C07D 413/12
C07D 471/04
C07D 491/048
A61K 31/505
A61P 25/16
A61P 25/00
[13] B

[25] EN

[21] 62020006753.1 [22] 29.04.2020

[86] 22.12.2017 PCT/US2017/068186

[87] 28.06.2018 WO2018/119395

[30] 23.12.2016 US,201662438836 P

19.09.2017 US,201762560493 P

[54] COMPOUNDS, COMPOSITIONS AND METHODS OF USE
化合物, 組合物和使用方法

[73] Aquinnah Pharmaceuticals Inc.
700 Main Street
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] BURNETT, Duane, A.
VACCA, Joseph, P.

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
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HONG KONG

[51] C07C 235/34 [11] 40012053
C07C 39/15 EP3490970 B1
C07C 59/52
A61P 11/06
C07C 215/54
C07C 237/20

C07C 239/20
C07C 261/04
C07C 271/28
C07C 275/42
C07C 311/08
C07D 207/38
C07D 209/48
C07D 213/73
C07D 215/14
C07D 231/12
C07D 233/78
C07D 403/10
C07D 401/10
C07D 333/24

[13] B

[25] EN

[21] 19130764.4 [22] 11.10.2019

[86] 28.07.2017 PCT/AU2017/050784

[87] 01.02.2018 WO2018/018091

[30] 28.07.2016 AU,2016902978

[54] COMPOSITIONS FOR THE TREATMENT OF PULMONARY FIBROSIS
用於治療肺纖維化的組合物

[73] Vectus Biosystems Limited
维克图斯生物系统有限公司
澳大利亞

新南威尔士州，罗斯伯里区
普睿姆罗丝大街 3-11 号，邮编 2018

[72] Karen Annette DUGGAN 卡倫·安妮特·達根

[74] 中一聯合國際知識產權有限公司
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九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室

[51] C07C 237/20 [11] 40012053
C07C 235/34 EP3490970 B1

[13] B

[51] C07C 239/20 [11] 40012053
C07C 235/34 EP3490970 B1

[13] B

[51] C07C 261/04 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07C 271/28 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07C 275/42 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07C 309/04 [11] 40017086
C07D 471/04 EP3592746 B1
[13] B

[51] C07C 311/08 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07C 323/22 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07C 39/15 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07C 47/548 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07C 47/575 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07C 59/52 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07D 207/00 [11] 40013373
A61K 31/65 CN110167560 B
[13] B

[51] C07D 207/24 [11] 40039568
C07D 401/04 EP3728217 B1
[13] B

[51] C07D 207/34 [11] 40057712
A61K 31/40 CN113365979 B
A61P 31/20
[13] B

[25] ZH

[21] 62022046524.4 [22] 18.01.2022

[86] 27.09.2019 PCT/CN2019/108483

[87] 30.07.2020 WO2020/151252

[30] 25.01.2019 CN,201910073465.2

[54] N-HETEROCYCLIC FIVE-MEMBERED RING-CONTAINING CAPSID PROTEIN
ASSEMBLY INHIBITOR, PHARMACEUTICAL COMPOSITION AND USES
THEREOF

含有 N 雜五元環的衣殼蛋白裝配抑制劑、其藥物組合物和用途

[73] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.

正大天晴藥業集團股份有限公司

No.369 Yuzhou South Rd.

Lianyungang, Jiangsu 222062

CHINA

[72] ZHANG, Yinsheng 張寅生

AO, Wangwei 敖汪偉

LI, Yuan 李元

WANG, Hui 王輝

SHEN, Hangzhou 沈杭州

Nl, Jie 倪傑
ZHANG, Huan 張歡
WU, Jie 吳傑
ZHANG, Li 張立
CAO, Kai 曹凱
LU, Peng 陸鵬
LIU, Xushi 劉戌時
WANG, Jie 汪傑
ZHAO, Tianxiao 趙天笑
GE, Xingfeng 葛興楓
LU, Dandan 盧丹丹
CHEN, Shuo 陳碩
MA, Xueqin 馬雪琴
SHI, Wei 施偉
WANG, Xiaojin 王曉金
XU, Hongjiang 徐宏江

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

[51] C07D 207/38 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07D 209/42 [11] 40017092
C07C 233/79 EP3557998 B1
[13] B

[51] C07D 209/48 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07D 213/24 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07D 213/38 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07D 213/61 [11] 40039568
C07D 401/04 EP3728217 B1
[13] B

[51] C07D 213/73 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07D 213/81 [11] 40017092
C07C 233/79 EP3557998 B1
[13] B

[51] C07D 215/14 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07D 217/04 [11] 1236024
C07C 211/38 EP3145906 B1
[13] B

[51] C07D 231/12 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07D 231/56 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07D 233/78 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07D 235/02 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07D 235/24 [11] 40017092
C07C 233/79 EP3557998 B1
[13] B

[51] C07D 241/12 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07D 257/00 [11] 1242302
A61K 49/10 CN107001293 B
[13] B

[25] ZH

[21] 18101544.9 [22] 31.01.2018

[86] 27.11.2015 PCT/EP2015/077970

[87] 02.06.2016 WO2016/083605

[30] 28.11.2014 GB,1421162.7

[54] LANTHANIDE COMPLEX FORMULATIONS
鑷系元素絡合物製劑

[73] GE HEALTHCARE AS
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NYCOVEIEN 1-2, N-0401 OSLO
NORWAY

[72] MEIJER, Andreas, Richard
THANING, Mikkel, Jacob

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

[51] C07D 261/20 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07D 263/56 [11] 40035588
C07D 319/18 EP3733659 B1
[13] B

[51] C07D 307/52 [11] 1236024
C07C 211/38 EP3145906 B1
[13] B

[51] C07D 319/18 [11] 40035588
C07D 241/12 EP3733659 B1
C07D 235/02
C07D 231/56
C07D 213/24
C07C 229/14
A61P 35/00
A61K 31/416
A61K 31/4406
A61P 31/00
A61P 35/02
A61P 37/00
C07C 47/548
C07D 47/55
C07C 47/575
C07C 229/22
C07C 323/22
C07D 213/38
C07D 261/20
C07D 263/56
[13] B

[25] EN

[21] 62021025113.3 [22] 05.02.2021

[86] 24.12.2018 PCT/CN2018/123066

[87] 04.07.2019 WO2019/128918

[30] 29.12.2017 CN,201711486872.3

[54] AROMATIC VINYL OR AROMATIC ETHYL DERIVATIVE, PREPARATION
METHOD THEREFOR, INTERMEDIATE, PHARMACEUTICAL COMPOSITION,
AND APPLICATION

芳香乙烯或芳香乙基類衍生物、其製備方法、中間體、藥物組合物及應用

- [73] Guangzhou Maxinovel Pharmaceuticals Co., Ltd.
 广州再极医药科技有限公司
 中國
 广东省广州市高新技术产业开发区科丰路 31 号
 自编二栋华南新材料创新园 G5 栋 616 号, 510000
- [72] WANG, Yuguang 王玉光
 ZHANG, Nong 张农
 WU, Tianzhi 吴添智
 HE, Min 何敏
- [74] 百睿知識產權有限公司
 香港
 新界沙田香港科學園
 科技大道西 10 號浚湖樓 617 室

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- [51] C07D 333/24 [11] 40012053
 C07C 235/34 EP3490970 B1
 [13] B

-
- [51] C07D 401/04 [11] 40039568
 C07D 401/10 EP3728217 B1
 C07D 401/12
 C07D 417/14
 C07D 471/04
 C07D 491/04
 C07D 207/24
 C07D 498/04
 C07D 498/14
 C07D 515/14
 C07D 519/00
 C07F 5/04
 C07D 213/61
 A61K 31/405
 A61P 35/00
 [13] B

[25] EN

[21] 62021029037.0 [22] 09.04.2021

[86] 21.12.2018 PCT/US2018/067261

[87] 27.06.2019 WO2019/126730

[30] 22.12.2017 US, 62/609, 578

[54] CHROMENOPYRIDINE DERIVATIVES AS PHOSPHATIDYLINOSITOL
 PHOSPHATE KINASE INHIBITORS
 作為磷脂酰肌醇磷酸激酶抑制劑的色烯並吡啶衍生物

- [73] HiberCell, Inc.
619 West 54th Street, New York, NY 10019
UNITED STATES OF AMERICA
- [72] KESICKI, Edward A.
LINDSTRÖM, Johan
PERSSON, Lars Boukharta
VIKLUND, Jenny
FORSBLOM, Rickard
GINMAN, Tobias
HICKEY, Eugene R.
DAHLGREN, Markus K.
GERASYUTO, Aleksey I.
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG
-

- [51] C07D 401/10
C07C 235/34
- [11] 40012053
EP3490970 B1
- [13] B
-

- [51] C07D 401/10
C07D 401/04
- [11] 40039568
EP3728217 B1
- [13] B
-

- [51] C07D 401/12
C07C 233/79
- [11] 40017092
EP3557998 B1
- [13] B
-

- [51] C07D 401/12
C07D 401/04
- [11] 40039568
EP3728217 B1
- [13] B
-

- [51] C07D 401/12
C07D 401/14
- [11] 40082804
CN115315422 B
- [13] B
-

[51] C07D 401/14 [11] 40023198
C07D 417/14 EP3689868 B1
[13] B

[51] C07D 401/14 [11] 40018529
A61K 31/506 EP3570844 B1
[13] B

[51] C07D 401/14 [11] 40082804
C07D 401/12 CN115315422 B
A61K 31/4412
A61P 35/00
[13] B

[25] ZH

[21] 62023071287.4 [22] 11.04.2023

[86] 29.03.2021 PCT/CN2021/083664

[87] 07.10.2021 WO2021/197276

[30] 30.03.2020 CN,202010235798.3

[54] AMIDE COMPOUNDS AND USES THEREOF

酰胺類化合物及其用途

[73] HUTCHISON MEDIPHARMA LIMITED
BUILDING 4, 720 CAILUN ROAD, PILOT FREE TRADE ZONE
SHANGHAI 201203
CHINA

[72] WEI-GUO SU
WEIHAN ZHANG
HAIBIN YANG

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] C07D 403/04 [11] 40018529
A61K 31/506 EP3570844 B1
[13] B

[51] C07D 403/10 [11] 40012053
C07C 235/34 EP3490970 B1
[13] B

[51] C07D 403/12 [11] 40017092
C07C 233/79 EP3557998 B1
[13] B

[51] C07D 403/12 [11] 40083699
A61K 31/42 CN115461338 B
A61K 31/4245
A61P 35/00
C07D 403/14
C07D 413/14
A61P 25/28
A61K 31/4178
[13] B

[25] ZH

[21] 62023072666.8 [22] 09.05.2023

[86] 06.05.2021 PCT/CN2021/091843

[87] 11.11.2021 WO2021/223699

[30] 07.05.2020 CN,PCT/CN2020/088925

[54] 3-AZABICYCLO(3.1.0)HEXANE DERIVATIVES HAVING KDM5 INHIBITORY
ACTIVITY AND USE THEREOF
具有 KDM5 抑制活性的 3-氮雜二環(3.1.0)己烷衍生物及其用途

[73] Ono Pharmaceutical Co., Ltd.
小野藥品工業株式會社
1-5, Doshomachi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-8526
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[72] KAKUUCHI, Akito 角內章人
UMEMURA, Shuhei 梅村周平
ASADA, Masaki 淺田正樹
RUVINSKY, Anatoly 安納托利·魯文斯基
ZHANG, Yan 張艷
TAKAHASHI, Hidenori 高橋秀典
KRILOV, Goran 哥倫·克里洛夫
INOYAMA, Daigo 豬山大吾
KONZE, Kyle 凱爾·康茲
SVENSSON, Mats 麥茲·史文森

[74] LIU, SHEN & ASSOCIATES
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[51] C07D 403/14 [11] 40023198
C07D 417/14 EP3689868 B1

[13] B

[51] C07D 403/14 [11] 40083699
C07D 403/12 CN115461338 B

[13] B

[51] C07D 405/12 [11] 40017092
C07C 233/79 EP3557998 B1

[13] B

[51] C07D 409/12 [11] 40017092
C07C 233/79 EP3557998 B1

[13] B

[51] C07D 413/12 [11] 40017092
C07C 233/79 EP3557998 B1

[13] B

[51] C07D 413/14 [11] 40083699
C07D 403/12 CN115461338 B

[13] B

[51] C07D 417/14 [11] 40023198
C07D 401/14 EP3689868 B1
C07D 403/14
A61K 31/4725
A61P 15/00

[13] B

[25] EN

[21] 42020013413.8 [22] 10.08.2020

[30] 01.12.2016 US,201662429041 P
01.08.2017 US,201762540049 P

[54] TETRAHYDRONAPHTHALENE AND TETRAHYDROISOQUINOLINE DERIVATIVES
AS ESTROGEN RECEPTOR DEGRADERS

作為雌激素受體降解劑的四氫萘和四氫異喹啉衍生物

- [73] Arvinas Operations, Inc.
5 Science Park, New Haven, CT 06511
UNITED STATES OF AMERICA
- [72] CREW, Andrew P.
QIAN, Yimin
DONG, Hanqing
WANG, Jing
HORNBERGER, Keith R.
- [74] CHINAHONGKONG PATENT LIMITED
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HONG KONG
-

- [51] C07D 417/14 [11] 40039568
C07D 401/04 EP3728217 B1
- [13] B
-

- [51] C07D 47/55 [11] 40035588
C07D 319/18 EP3733659 B1
- [13] B
-

- [51] C07D 471/04 [11] 40017086
C07C 309/04 EP3592746 B1
A61P 37/00
A61K 31/437
A61P 35/00
A61P 25/00
A61P 25/28
A61P 35/02
- [13] B

[25] EN

[21] 62020006746.5 [22] 29.04.2020

[86] 07.03.2018 PCT/US2018/021265

[87] 13.09.2018 WO2018/165240

[30] 08.03.2017 US,62/468,688

[54] TYK2 INHIBITORS, USES, AND METHODS FOR PRODUCTION THEREOF
TYK2 抑制劑、其用途和生產方法

[73] Takeda Pharmaceutical Company Limited
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Osaka 540-8645
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[72] GREENWOOD, Jeremy Robert
MASSE, Craig E.

LAWSON, Jon P.
ARLIN, Jean-Baptiste
PEARSON, David
LOUGHREY, Jonathan James

[74] SFKS CK KWONG, SOLICITORS
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[51] C07D 471/04 [11] 40017092
C07C 233/79 EP3557998 B1
[13] B

[51] C07D 471/04 [11] 40039568
C07D 401/04 EP3728217 B1
[13] B

[51] C07D 471/04 [11] 40070084
A61K 31/437 CN114072402 B
A61P 35/00
[13] B

[25] ZH

[21] 62022058602.3 [22] 17.08.2022

[86] 24.07.2020 PCT/CN2020/104550

[87] 04.02.2021 WO2021/018047

[30] 26.07.2019 CN,201910684252.3

11.12.2019 CN,201911266249.6

27.03.2020 CN,202010230493.3

[54] PYRIDINE DERIVATIVE AS FGFR AND VEGFR DUAL INHIBITORS

作為 FGFR 和 VEGFR 雙重抑制劑的吡啶衍生物

[73] 盛世泰科生物医药技术(苏州)股份有限公司

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江苏省苏州市中国(江苏)自由贸易试验区苏州片区苏州工业园区

星湖街 218 号生物医药产业园一期项目 C11 楼 101、102 单元, 215123

[72] CHEN, Zhengxia 陈正霞

DAI, Meibi 戴美碧

ZHANG, Yang 张杨

CHEN, Shuhui 陈曙辉

[74] 百睿知識產權有限公司

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[51] C07D 487/04 [11] 40011745
C07D 495/04 EP3571205 B1
[13] B

[51] C07D 487/04 [11] 40075934
A61K 31/495 CN115427412 B
A61K 31/4985
A61P 25/22
[13] B

[25] ZH

[21] 62022065431.8 [22] 09.12.2022

[86] 30.07.2021 PCT/CN2021/109577

[87] 03.02.2022 WO2022/022680

[30] 30.07.2020 CN,202010753723.4
04.12.2020 CN,202011408236.0

[54] NITROGEN-CONTAINING FUSED RING DERIVATIVE INHIBITOR,
PREPARATION METHOD THEREFOR AND USE THEREOF
含氮並環類衍生物抑制劑、其製備方法和應用

[73] SHANGHAI HANSOH BIOMEDICAL CO., LTD.
上海翰森生物醫藥科技有限公司
中國
201203 上海市張江高科技園區金科路 3728 號 2 號樓

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中國
222047 江蘇省連雲港市經濟技術開發區

[72] SU, Yidong 蘇燿東
WANG, Feng 王峰
LI, Kailong 李凱龍
ZHANG, Wu 張武
BAO, Rudi 包如迪

[74] 李永康
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[51] C07D 491/04 [11] 40039568
C07D 401/04 EP3728217 B1
[13] B

-
- [51] C07D 491/048 [11] 40017092
C07C 233/79 EP3557998 B1
[13] B
-
- [51] C07D 495/04 [11] 40011745
C07D 487/04 EP3571205 B1
A61K 31/519
A61K 31/38
A61P 3/10
A61P 3/04
A61P 1/16
A61P 35/00
[13] B
- [25] EN
- [21] 62020001254.5 [22] 10.01.2020
- [86] 22.01.2018 PCT/CN2018/073581
- [87] 26.07.2018 WO2018/133858
- [30] 22.01.2017 CN,201710052275
- [54] THIENOPYRIMIDINE DERIVATIVE AND USE THEREOF IN MEDICINE
噻吩並嘧啶衍生物及其在藥物中的應用
- [73] Sunshine Lake Pharma Co., Ltd.
广东东阳光药业股份有限公司
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中國
東莞市松山湖科技產業園區
- [72] TANG, Wanjun 唐万军
YANG, Xinye 杨新业
GU, Zheng 顾峥
LI, Chenlu 李晨路
ZHANG, Zongyuan 张宗远
WAN, Zhifu 万致富
WANG, Xiaojun 王晓军
ZHANG, Yingjun 张英俊
- [74] CHINAHONGKONG IP LIMITED
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-

- [51] C07D 498/04 [11] 40039568
C07D 401/04 EP3728217 B1
[13] B

[51] C07D 498/04 [11] 40053745
A61P 31/00 CN112867721 B
A61P 35/00
A61P 35/02
C07D 513/04
A61K 31/437
A61K 45/00
[13] B

[25] ZH

[21] 62021042937.4 [22] 24.11.2021

[86] 10.10.2019 PCT/JP2019/039941

[87] 16.04.2020 WO2020/075790

[30] 11.10.2018 JP,2018-192276

[54] STING-AGONIST COMPOUND
STING 激動性化合物

[73] ONO Pharmaceutical Co., Ltd.
小野藥品工業株式會社
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[72] 花田良輔
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[51] C07D 498/14 [11] 40039568
C07D 401/04 EP3728217 B1
[13] B

[51] C07D 513/04 [11] 40053745
C07D 498/04 CN112867721 B
[13] B

[51] C07D 515/14 [11] 40039568
C07D 401/04 EP3728217 B1

[13] B

[51] C07D 519/00 [11] 40039568
C07D 401/04 EP3728217 B1

[13] B

[51] C07F 5/04 [11] 40039568
C07D 401/04 EP3728217 B1

[13] B

[51] C07H 1/00 [11] 40019162
C07K 19/00 CN110621700 B

[13] B

[51] C07H 21/00 [11] 40019162
C07K 19/00 CN110621700 B

[13] B

[51] C07H 21/02 [11] 40019162
C07K 19/00 CN110621700 B

[13] B

[51] C07K 1/34 [11] 1155186
EP2292636 B

[13] B

[25] EN

[21] 11109524.3 [22] 27.06.2007

[30] 09.09.2004 US,609092 P
06.09.2005 US,220362

[62] 27.06.2007 07106910.7

[54] PROCESS FOR CONCENTRATION OF ANTIBODIES AND THERAPEUTIC
PRODUCTS THEREOF

抗體的濃縮過程以及相關的治療產品

[73] Genentech, Inc.

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South San Francisco, CA 94080-4990

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[72] Winter, Charles Matthew

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[51] C07K 14/00 [11] 1248129
A61K 38/26 EP3322437 B1
[13] B

[51] C07K 14/00 [11] 40050699
A61K 38/17 EP3811967 B1
[13] B

[51] C07K 14/005 [11] 1261325
A61K 39/12 EP3393507 B1
[13] B

[51] C07K 14/005 [11] 1261326
A61K 39/12 EP3393509 B1
[13] B

[51] C07K 14/005 [11] 40013352
C07K 7/08 CN110139870 B
[13] B

[51] C07K 14/005 [11] 40030481
A61K 38/16 EP3737403 B1
[13] B

[51] C07K 14/47 [11] 1246181
A61K 39/00 EP3273986 B1
[13] B

[51] C07K 14/47 [11] 40095397
C07K 14/705 GB2613715 B
[13] B

[51] C07K 14/705 [11] 40015797
A01K 67/027 EP3563680 B1
[13] B

[51] C07K 14/705 [11] 40095397
C07K 14/47 GB2613715 B
C12N 5/0783
[13] B

[25] EN

[21] 42023083949.0 [22] 11.12.2023

[30] 20.02.2019 US,62808248

[54] BINDING PROTEINS SPECIFIC FOR RAS NEOANTIGENS AND USES
THEREOF

對 RAS 新抗原具有特異性的結合蛋白及其用途

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Washington 98109
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[72] RACHEL PERRET
PHILIP D GREENBERG
THOMAS M SCHMITT
AUDE G CHAPUIS
INGUNN M STROMNES
TIJANA MARTINOV

[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
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[51] C07K 14/725 [11] 40086029
C12N 15/12 CN115960204 B
C07K 19/00

C12N 5/10
A61K 39/00
A61P 35/00
A61P 35/02
G01N 33/573
G01N 33/574

[13] B

[25] ZH

[21] 42023073756.1

[22] 30.05.2023

[54] KRAS_G12V MUTANT ANTIGEN SPECIFIC TCR AND ITS CO-EXPRESSION
WITH CD8 TO REDIRECT CD4 T CELLS

KRAS_G12V 突變抗原特異性 TCR 及其與 CD8 共表達重定向 CD4 T 細胞

[73] 新景智源生物科技(苏州)有限公司

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[51] C07K 14/76

A61K 38/17

[11] 40050699

EP3811967 B1

[13] B

[51] C07K 16/00

A61K 38/26

[11] 1248129

EP3322437 B1

[13] B

[51] C07K 16/30

A61K 47/68

A61K 39/00

[11] 40017330

CN110494452 B

[13] B

[25] ZH

[21] 62020007799.3

[22] 20.05.2020

[86] 29.03.2018 PCT/EP2018/058043

[87] 11.10.2018 WO2018/184966

[30] 03.04.2017 EP,17164466.9

- [54] ANTIBODIES BINDING TO STEAP-1
結合 STEAP-1 的抗體
- [73] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
- [72] HOFER, Thomas
KOENIG, Maximiliane
MOESSNER, Ekkehard
NIEWOEHNER, Jens
WEINZIERL, Tina
LARIVIERE, Laurent
- [74] CHINAHONGKONG IP LIMITED
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-

- [51] C07K 16/30 [11] 40027625
C12N 15/10 EP3713964 B1
[13] B
- [25] EN
- [21] 62020017292.7 [22] 07.10.2020
- [86] 16.11.2018 PCT/US2018/061592
- [87] 23.05.2019 WO2019/099882
- [30] 20.11.2017 US, 62/588,914
- [54] AN MRNA DISPLAY ANTIBODY LIBRARY AND METHODS
一種 MRNA 展示抗體文庫和方法
- [73] NantBio, Inc.
9920 Jefferson Boulevard
Culver City, California 90232
UNITED STATES OF AMERICA
- [72] OLSON, Anders
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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- [51] C07K 19/00 [11] 40086029
C07K 14/725 CN115960204 B
[13] B
-

- [51] C07K 19/00 [11] 40013352
C07K 7/08 CN110139870 B

[13] B

[51] C07K 19/00 [11] 40019162
C07H 1/00 CN110621700 B
C07H 21/00
C07H 21/02

[13] B

[25] ZH
[21] 62020009023.6 [22] 10.06.2020
[86] 22.05.2018 PCT/EP2018/063264
[87] 29.11.2018 WO2018/215391
[30] 23.05.2017 EP,PCT/EP2017/062318
[54] PROCESS FOR GALNAC OLIGONUCLEOTIDE CONJUGATES
用於 GALNAC 寡核苷酸綴合物的方法
[73] F. HOFFMANN-LA ROCHE AG
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LILL, Joerg
PUENTENER, Kurt
TRUSSARDI René
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HONG KONG

[51] C07K 7/08 [11] 40013352
C07K 14/005 CN110139870 B
C07K 19/00

[13] B

[25] ZH
[21] 62020002807.9 [22] 15.02.2020
[86] 15.12.2017 PCT/KR2017/014897
[87] 21.06.2018 WO2018/111051
[30] 16.12.2016 KR,10-2016-0172548
[54] CYTOPLASMIC TRANSDUCTION PEPTIDE AND INTRACELLULAR MESSENGER
COMPRISING SAME
細胞膜穿透肽及包含其的細胞內輸送載體
[73] AVIXGEN INC.
愛維斯健有限公司
222, Banpo-daero, Seocho-gu, Seoul 06591
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大韓民國

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[72] BAEK, Yi Yong 白二龙

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[51] C08B 1/00 [11] 40069862
C08J 11/10 CN114096566 B
C12P 7/08
C12P 7/10
C13K 1/02

[13] B

[25] ZH

[21] 62022059025.6 [22] 25.08.2022

[86] 26.06.2020 PCT/US2020/039954

[87] 07.01.2021 WO2021/003077

[30] 01.07.2019 US, 62/869, 485

[54] COTTON TEXTILE WASTE FABRIC USED AS A BIOMASS FOR THE
PRODUCTION OF SUGAR

用作用於生產糖的生物質的棉紡織物廢料織物

[73] COTTON INCORPORATED

美國棉花公司

6399 Weston Parkway

Cary, North Carolina 27513

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[72] M·法瑞爾

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[51] C08G 59/20 [11] 40085345
C08J 5/24 CN115397898 B

[13] B

[51] C08G 59/50 [11] 40085345
C08J 5/24 CN115397898 B

[13] B

[51] C08G 65/26 [11] 40033347
C08G 65/334 CN111511800 B
C12N 7/00
C11D 1/72

[13] B

[25] ZH
[21] 62020022273.0 [22] 17.12.2020
[86] 30.10.2018 PCT/EP2018/079721
[87] 09.05.2019 WO2019/086463
[30] 30.10.2017 US, 62/578, 648
19.06.2018 US, 62/687, 023
[54] ENVIRONMENTALLY COMPATIBLE DETERGENTS FOR INACTIVATION OF
LIPID-ENVELOPED VIRUSES
滅活脂包膜病毒的環境相容性去污劑
[73] Takeda Pharmaceutical Company Limited
1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi
Osaka
JAPAN
[72] Jean-Baptiste FARCET
Johanna KINDERMANN
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[51] C08G 65/334 [11] 40033347
C08G 65/26 CN111511800 B

[13] B

[51] C08G 69/02 [11] 40096892
D01F 6/80 CN117203263 B
C08G 69/36

[13] B

[25] ZH
[21] 62024084923.7 [22] 04.01.2024
[86] 20.10.2022 PCT/JP2022/039171
[87] 04.05.2023 WO2023/074535
[30] 28.10.2021 JP, 2021-176612

- [54] POLYAMIDE POLYMER
聚酰胺系聚合物
- [73] GRIPS CO., LTD.
株式会社开绿化学
12-25, Nagamine-higashi 4-chome
Higashi-ku, Kumamoto-shi Kumamoto 8618030
JAPAN
- [72] Tatsuo KANEKO 金子达雄
Huaiyu WANG 王怀玉
Maninder SINGH M·辛格
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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- [51] C08G 69/36 [11] 40096892
C08G 69/02 CN117203263 B
- [13] B

-
- [51] C08J 11/10 [11] 40069862
C08B 1/00 CN114096566 B
- [13] B

-
- [51] C08J 5/24 [11] 40085345
C08G 59/20 CN115397898 B
C08G 59/50
C08L 63/00
- [13] B

[25] ZH

[21] 62023073186.6 [22] 19.05.2023

[86] 23.12.2020 PCT/JP2020/048142

[87] 21.10.2021 WO2021/210219

[30] 15.04.2020 JP,2020-072680

[54] EPOXY RESIN COMPOSITION FOR FIBER-REINFORCED COMPOSITE
MATERIAL, PREPREG, AND FIBER-REINFORCED COMPOSITE MATERIAL
纖維增強複合材料用環氧樹脂組合物、預浸料及纖維增強複合材料

[73] THE YOKOHAMA RUBBER CO., LTD.
36-11, SHIMBASHI 5-CHOME, MINATO-KU, TOKYO 105-8685
JAPAN

[72] YUKIHIRO KAMIMURA
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[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] C08K 3/02 [11] 40045671
D01F 1/10 CN112424404 B
[13] B

[51] C08K 3/08 [11] 40045671
D01F 1/10 CN112424404 B
[13] B

[51] C08L 63/00 [11] 40085345
C08J 5/24 CN115397898 B
[13] B

[51] C11D 1/72 [11] 40033347
C08G 65/26 CN111511800 B
[13] B

[51] C12N 1/20 [11] 40044069
A23L 33/135 CN112469812 B
A23K 10/18
A61K 8/99
A61K 35/747
A61P 1/00
A61P 17/00
A61P 29/00
A61P 37/08
A61Q 19/00
C12R 1/225
[13] B

[25] ZH

[21] 62021033596.9 [22] 24.06.2021

[86] 23.05.2019 PCT/KR2019/006232

[87] 28.11.2019 WO2019/226003

[30] 23.05.2018 KR,10-2018-0058568

- [54] LACTOBACILLUS GASSERI KBL697 STRAIN AND USE THEREOF
格氏乳桿菌 KBL697 菌株及其用途
- [73] KOBIOLABS, INC.
Ko 生物技术有限公司
220-745-1, 1 Gwanak-ro, Gwanak-gu, Seoul 08826
REPUBLIC OF KOREA
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首尔
- [72] KO, Woo Ri 高宇利
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NAM, Tae Wook 南泰旭
KO, Gwang Pyo 高光杓
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HAN, Dae Hee 韩大熙
KIM, In Su 金因洙
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KIM, Hye Jin 金慧真
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[51] C12N 1/21 [11] 40095742
C12N 15/113 CN116254268 B
[13] B

[51] C12N 1/21 [11] 40095743
C40B 40/06 CN116288740 B
[13] B

[51] C12N 15/10 [11] 40096548
C12N 15/85 CN117051043 B
[13] B

[51] C12N 15/10 [11] 40027625
C07K 16/30 EP3713964 B1
[13] B

[51] C12N 15/11 [11] 40058828
C12N 15/90 CN113260700 B
C12N 15/65
[13] B

[25] ZH

[21] 62022046837.0 [22] 21.01.2022

[86] 20.12.2019 PCT/EP2019/086666

[87] 09.07.2020 WO2020/141109

[30] 30.12.2018 EP,18215918.6

[54] METHOD FOR THE SELECTION OF CELLS BASED ON CRISPR/CAS-
CONTROLLED INTEGRATION OF A DETECTABLE TAG TO A TARGET
PROTEIN
基於可檢測標籤與靶蛋白的 CRISPR/CAS 控制的整合而選擇細胞的方法

[73] F. HOFFMANN-LA ROCHE AG
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[72] ALEXANDER HAAS

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] C12N 15/113 [11] 40095742
C12N 15/70 CN116254268 B
C12N 15/74
C12N 1/21
C12R 1/00
C12R 1/19
[13] B

[25] ZH

[21] 42023082666.1 [22] 15.11.2023

[54] PROMOTER LIBRARY AND APPLICATION THEREOF IN DIFFERENT
BACTERIA
一種啟動子庫及其在不同細菌中的應用

[73] Beijing Bluepha Microbiology Technology Co., Ltd.
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[51] C12N 15/113 [11] 40095743
C40B 40/06 CN116288740 B
[13] B

[51] C12N 15/12 [11] 40086029
C07K 14/725 CN115960204 B
[13] B

[51] C12N 15/62 [11] 40096548
C12N 15/85 CN117051043 B
[13] B

[51] C12N 15/65 [11] 40058828
C12N 15/11 CN113260700 B
[13] B

[51] C12N 15/67 [11] 40095743
C40B 40/06 CN116288740 B
[13] B

[51] C12N 15/70 [11] 40095742
C12N 15/113 CN116254268 B
[13] B

[51] C12N 15/70 [11] 40095743
C40B 40/06 CN116288740 B
[13] B

[51] C12N 15/74 [11] 40095742
C12N 15/113 CN116254268 B
[13] B

[51] C12N 15/74 [11] 40095743
C40B 40/06 CN116288740 B
[13] B

[51] C12N 15/85 [11] 40096548
C12N 15/10 CN117051043 B
C12N 15/62
A61K 39/085
A61P 31/04
[13] B

[25] ZH

[21] 42024085365.5 [22] 15.01.2024

[54] ENDOLYSIN OF METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS
ENCODED BY CIRCULAR RNA AND USE THEREOF
一種基於環狀 RNA 編碼耐甲氧西林金黃色葡萄球菌內溶素及其應用

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Chengli TIAN 田成立

[74] KING & WOOD MALLESONS IP LIMITED
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[51] C12N 15/90 [11] 40058828
C12N 15/11 CN113260700 B
[13] B

[51] C12N 5/00 [11] 1255258
A61P 1/04 EP3318627 B1
[13] B

[51] C12N 5/00 [11] 40080136
A61K 8/44 EP4138771 B1
[13] B

[51] C12N 5/071 [11] 1255258
A61P 1/04 EP3318627 B1
[13] B

[51] C12N 5/0775 [11] 40000643
A61K 35/28 EP3430129 B1
[13] B

[25] EN

[21] 19123795.7 [22] 15.05.2019

[86] 14.03.2017 PCT/AU2017/050228

[87] 21.09.2017 WO2017/156580

[30] 16.03.2016 AU,2016900983

05.10.2016 AU,2016904039

02.02.2017 AU,2017900318

[54] COLONY FORMING MEDIUM AND USE THEREOF

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[73] Cynata Therapeutics Limited

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[72] SLUKVIN, Igor

UENISHI, Gene

HEI, Derek
DRIER, Diana

[74] WILKINSON & GRIST
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HONG KONG

[51] C12N 5/0783 [11] 40095397
C07K 14/705 GB2613715 B
[13] B

[51] C12N 5/10 [11] 40086029
C07K 14/725 CN115960204 B
[13] B

[51] C12N 7/00 [11] 40030481
A61K 38/16 EP3737403 B1
[13] B

[51] C12N 7/00 [11] 40033347
C08G 65/26 CN111511800 B
[13] B

[51] C12N 9/02 [11] 40012449
G01N 33/542 EP3529616 B1
[13] B

[51] C12N 9/12 [11] 40052434
C12N 9/16 EP3818153 B1
G01N 33/68
[13] B

[25] EN
[21] 62021040857.6 [22] 20.10.2021

[86] 08.07.2019 PCT/US2019/040896

[87] 09.01.2020 WO2020/010364

[30] 06.07.2018 US, 62/694, 838

- [54] GENETICALLY ENCODED SYSTEM FOR CONSTRUCTING AND DETECTING
BIOLOGICALLY ACTIVE AGENTS
用於構建和檢測生物活性劑的基因編碼系統
- [73] The Regents Of The University Of Colorado
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- [72] FOX, Jerome
SARKAR, Ankur
HONGDUSIT, Akarawin
KIM, Edward
- [74] HNC INNOVATION LIMITED
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[51] C12N 9/16 [11] 40052434
C12N 9/12 EP3818153 B1
[13] B

[51] C12P 7/08 [11] 40069862
C08B 1/00 CN114096566 B
[13] B

[51] C12P 7/10 [11] 40069862
C08B 1/00 CN114096566 B
[13] B

[51] C12Q 1/66 [11] 40012449
G01N 33/542 EP3529616 B1
[13] B

[51] C12Q 1/6806 [11] 40013623
EP3555314 B1
[13] B

[25] EN

[21] 62020003525.6 [22] 28.02.2020

[86] 19.12.2017 PCT/US2017/067421

- [87] 28.06.2018 WO2018/118992
- [30] 19.12.2016 US, 62/436407
- [54] LOADING MOLECULES INTO SAMPLE WELLS FOR ANALYSIS
將分子加載到樣品孔中進行分析
- [73] Quantum-Si Incorporated
530 Old Whitfield Street
Guilford, CT 06437
UNITED STATES OF AMERICA
- [72] ROTHBERG, Jonathan, M.
BALL, James, A.
LACKEY, Jeremy
REED, Brian
GORAYAYNOV, Alexander
- [74] RUBY YEUNG & CO.
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-

- [51] C12R 1/00 [11] 40095742
C12N 15/113 CN116254268 B
- [13] B
-

- [51] C12R 1/01 [11] 40095743
C40B 40/06 CN116288740 B
- [13] B
-

- [51] C12R 1/19 [11] 40095742
C12N 15/113 CN116254268 B
- [13] B
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- [51] C12R 1/19 [11] 40095743
C40B 40/06 CN116288740 B
- [13] B
-

- [51] C12R 1/225 [11] 40044069
C12N 1/20 CN112469812 B
- [13] B
-

[51] C13K 1/02 [11] 40069862
C08B 1/00 CN114096566 B
[13] B

[51] C22C 1/04 [11] 1255630
B81C 1/00 EP3390272 B1
[13] B

[51] C22C 33/02 [11] 1255630
B81C 1/00 EP3390272 B1
[13] B

[51] C40B 30/04 [11] 1237832
EP3180463 B1
[13] B

[25] EN

[21] 17111532.3 [22] 09.11.2017

[86] 14.08.2015 PCT/US2015/045221

[87] 18.02.2016 WO2016/025804

[30] 15.08.2014 US,201462037864 P

30.04.2015 US,201562154981 P

[54] DETECTING RESIDUAL HOST CELL PROTEINS IN RECOMBINANT PROTEIN
PREPARATIONS

在重組蛋白製劑中檢測殘留的宿主細胞蛋白

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[72] CSORDAS, Andrew

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STROUSE, Robert

WALKER, Faye

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- [51] C40B 40/06 [11] 40095743
C12N 15/113 CN116288740 B
C12N 1/21
C12N 15/74
C12N 15/70
C12N 15/67
C12R 1/19
C12R 1/01
[13] B
- [25] ZH
- [21] 42023082684.4 [22] 15.11.2023
- [54] MICROBIAL PROMOTER LIBRARY AND APPLICATION THEREOF
一種微生物啟動子庫及其應用
- [73] Beijing Bluepha Microbiology Technology Co., Ltd.
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LI Teng 李騰
ZHANG Haoqian 张浩千
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- [51] D01F 1/10 [11] 40045671
C08K 3/02 CN112424404 B
C08K 3/08
[13] B
- [25] ZH
- [21] 62021035471.3 [22] 23.07.2021
- [86] 12.07.2019 PCT/US2019/041561

- [87] 16.01.2020 WO2020/014585
- [30] 13.07.2018 US, 62/697,786
- [54] ANTIMICROBIAL POLYMER RESINS, FIBERS, AND YARNS WITH ZINC AND PHOSPHORUS CONTENT
具有鋅和磷含量的抗微生物聚合物樹脂，纖維和紗線
- [73] ASCEND PERFORMANCE MATERIALS OPERATIONS LLC
1010 TRAVIS STREET, SUITE 900 HOUSTON
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- [72] OSBORN, Scott E.
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- [51] D01F 6/80 [11] 40096892
C08G 69/02 CN117203263 B
- [13] B

- [51] D04C 1/06 [11] 1243308
A61L 17/10 EP3215024 B1
- [13] B

- [51] E01D 19/00 [11] 40096513
E01D 21/00 CN116695548 B
- [13] B
- [25] ZH
- [21] 42024085098.2 [22] 09.01.2024
- [54] GAP JOINING STRUCTURE FOR LONGITUDINAL SEGMENTS OF AN ELEVATED BRIDGE COVER BEAM AND CONSTRUCTION METHOD
一種高架橋蓋梁縱向分片窄縫連接結構及施工方法
- [73] Shanghai Construction Engineering Second Construction Group Co., Ltd.
上海建工二建集團有限公司
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- [72] LONG, Libo 龙莉波
FU, Qiushi 富秋实
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[51] E01D 21/00 [11] 40096513
E01D 19/00 CN116695548 B
[13] B

[51] E04C 2/08 [11] 1234799
B65D 19/00 EP3152371 B1
[13] B

[51] E04C 2/32 [11] 1234799
B65D 19/00 EP3152371 B1
[13] B

[51] E04C 2/34 [11] 1234799
B65D 19/00 EP3152371 B1
[13] B

[51] F01N 11/00 [11] 40050814
F01N 13/00 EP3859131 B1
F01N 3/021
F02N 11/08
F02D 41/02
F02D 41/08
F02D 41/04
[13] B

[25] EN

[21] 62021039216.8 [22] 22.09.2021

[86] 30.11.2018 PCT/CN2018/118451

[87] 02.04.2020 WO2020/062540

[30] 29.09.2018 CN,201811144933.2

- [54] DPF PROTECTION METHOD AND APPARATUS
DPF 保護方法和裝置
- [73] Weichai Power Co., Ltd.
濰柴動力股份有限公司
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- [72] YAN, Libing 闫立冰
WANG, Yupeng 王裕鵬
WANG, Jinping 王金平
ZHANG, Juan 張娟
- [74] 集佳知識產權有限公司
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[51] F01N 13/00 [11] 40050814
F01N 11/00 EP3859131 B1
[13] B

[51] F01N 3/021 [11] 40050814
F01N 11/00 EP3859131 B1
[13] B

[51] F02D 41/02 [11] 40050814
F01N 11/00 EP3859131 B1
[13] B

[51] F02D 41/04 [11] 40050814
F01N 11/00 EP3859131 B1
[13] B

[51] F02D 41/08 [11] 40050814
F01N 11/00 EP3859131 B1
[13] B

[51] F02N 11/08 [11] 40050814
F01N 11/00 EP3859131 B1
[13] B

[51] F03B 13/14 [11] 40084675
F03B 13/18 GB2612282 B
F03B 13/20
[13] B

[25] EN

[21] 62023072302.0 [22] 28.04.2023

[86] 09.02.2022 PCT/IB2022/051153

[87] 18.08.2022 WO2022/172167

[30] 10.02.2021 HK,32021025691.5

[54] APPARATUS FOR EXTRACTING POWER FROM WATER WAVES
用於從水波中提取動力的裝置

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[72] EDGARDO LOLO BORIGAS JR
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[74] EVOLUTION IP LIMITED
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[51] F03B 13/18 [11] 40084675
F03B 13/14 GB2612282 B
[13] B

[51] F03B 13/20 [11] 40084675
F03B 13/14 GB2612282 B
[13] B

[51] F24F 11/50 [11] 40017599
H01H 19/00 EP3637007 B1

[13] B

[51] F24F 11/52 [11] 40017599
H01H 19/00 EP3637007 B1

[13] B

[51] F24F 11/88 [11] 40017599
H01H 19/00 EP3637007 B1

[13] B

[51] F24S 10/17 [11] 40051193
H02S 30/10 EP3799297 B1

[13] B

[51] F24S 20/70 [11] 40051193
H02S 30/10 EP3799297 B1

[13] B

[51] G01C 17/02 [11] 40072980
G04B 47/06 CN114237012 B

[13] B

[51] G01F 23/292 [11] 40062777
A61B 16/08 EP3954421 B1

[13] B

[51] G01N 15/00 [11] 40061995
B01L 3/00 EP3930899 B1

[13] B

[51] G01N 15/10 [11] 40061995
B01L 3/00 EP3930899 B1

[13] B

[51] G01N 15/14 [11] 40061995
B01L 3/00 EP3930899 B1

[13] B

[51] G01N 33/542 [11] 40012449
C12Q 1/66 EP3529616 B1
C12N 9/02

[13] B

[25] EN

[21] 62020002022.5 [22] 24.01.2020

[86] 19.10.2017 PCT/US2017/057411

[87] 26.04.2018 WO2018/075783

[30] 20.10.2016 US,62/410558

[54] IN VITRO AND CELL BASED ASSAYS FOR MEASURING THE ACTIVITY OF
BOTULINUM NEUROTOXINS

用於測量肉毒桿菌神經毒素活性的體外和基於細胞的測定

[73] President and Fellows of Harvard College

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[72] Min Dong

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[74] Wong & Tang Solicitors

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[51] G01N 33/543 [11] 40082659
EP4071475 B1

[13] B

[25] EN

[21] 42023071086.5 [22] 05.04.2023

[30] 08.04.2021 WO,WO2021CN85947

[54] ASSAY DEVICE

測定設備

[73] Abbott Rapid Diagnostics International Unlimited Company

70 Sir John Rogerson's Quay

Dublin 2

IRELAND

[72] CHEN, Jet
GOU, Larkin
WANG, Jianfeng
GAO, Amasong
HU, Hyde

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

[51] G01N 33/573 [11] 40086029
C07K 14/725 CN115960204 B
[13] B

[51] G01N 33/574 [11] 40086029
C07K 14/725 CN115960204 B
[13] B

[51] G01N 33/68 [11] 40052434
C12N 9/12 EP3818153 B1
[13] B

[51] G01S 15/04 [11] 40072061
H04M 1/03 EP4050873 B1
[13] B

[51] G01S 5/02 [11] 40017769
H04W 64/00 CN110998353 B
[13] B

[25] ZH

[21] 62020007211.9 [22] 11.05.2020

[86] 27.06.2018 PCT/US2018/039677

[87] 07.02.2019 WO2019/027595

[30] 31.07.2017 US, 62/538, 952
10.01.2018 US, 15/866, 538

[54] SYSTEMS AND METHODS TO FACILITATE LOCATION DETERMINATION BY
BEAMFORMING OF A POSITIONING REFERENCE SIGNAL
通過定位參考信號的波束成形以促進位置確定的系統及方法

- [73] QUALCOMM INCORPORATED
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-

- [51] G01S 7/534 [11] 40072061
H04M 1/03 EP4050873 B1
- [13] B
-

- [51] G02B 27/01 [11] 40015855
G02B 5/30 EP3545353 B1
G02B 27/28
- [13] B

- [25] EN
- [21] 62020005128.7 [22] 31.03.2020
- [86] 28.11.2017 PCT/US2017/063389
- [87] 31.05.2018 WO2018/098461
- [30] 28.11.2016 US,201662426655P
- [54] WEARABLE DISPLAY FOR NEAR-TO-EYE VIEWING
用於近眼觀察的可穿戴顯示器
- [73] Amalgamated Vision, LLC
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- [72] KESSLER, David
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- [51] G02B 27/28 [11] 40015855
G02B 27/01 EP3545353 B1
- [13] B
-

[51] G02B 5/30 [11] 40015855
G02B 27/01 EP3545353 B1
[13] B

[51] G02C 7/04 [11] 1219784
EP2988161 B1
[13] B

[25] EN

[21] 16107720.4 [22] 04.07.2016

[30] 20.08.2014 US,201414464182

[54] HIGH PLUS TREATMENT ZONE LENS DESIGN AND METHOD FOR
PREVENTING AND/OR SLOWING MYOPIA PROGRESSION
高加治療區鏡片設計以及用於預防和/或減慢近視發展的方法

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[51] G04B 13/02 [11] 1255630
B81C 1/00 EP3390272 B1
[13] B

[51] G04B 15/00 [11] 40077968
G04B 15/14 CN114995084 B
[13] B

[25] ZH

[21] 42023066956.6 [22] 12.01.2023

[30] 02.03.2021 EP,21160261.0
03.05.2021 EP,21171889.5

[54] NATURAL ESCAPEMENT FOR A HOROLOGICAL MOVEMENT AND HOROLOGICAL
MOVEMENT COMPRISING SUCH AN ESCAPEMENT

用於鐘錶機芯的自然式擒縱機構和包括這種擒縱機構的鐘錶機芯

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[51] G04B 15/14 [11] 1255630
B81C 1/00 EP3390272 B1
[13] B

[51] G04B 15/14 [11] 40077968
G04B 15/00 CN114995084 B
[13] B

[51] G04B 17/06 [11] 1255630
B81C 1/00 EP3390272 B1
[13] B

[51] G04B 21/00 [11] 40073011
CN114237010 B
[13] B

[25] ZH

[21] 42022061097.6 [22] 23.09.2022

[30] 09.09.2020 EP,20195302.3

[54] CLOCKWORK SELECTOR MECHANISM
鐘錶選擇器機構

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[51] G04B 45/00 [11] 1255630
B81C 1/00 EP3390272 B1
[13] B

[51] G04B 47/06 [11] 40072980
G01C 17/02 CN114237012 B
[13] B

[25] ZH

[21] 42022060993.7 [22] 22.09.2022

[30] 09.09.2020 CH,01129/20
22.02.2021 EP,21158373.7

[54] ANNULAR FLUIDIC SYSTEM WITH COMPASS FUNCTION
帶有羅盤功能的環形流體系統

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[51] G04D 7/12 [11] 1255630
B81C 1/00 EP3390272 B1
[13] B

[51] G05G 1/08 [11] 40017599
H01H 19/00 EP3637007 B1
[13] B

[51] G06F 1/16 [11] 40072059
H04M 1/02 EP4050871 B1

[13] B

[51] G06F 11/14 [11] 40095859
G06F 3/06 CN116737466 B

[13] B

[25] ZH

[21] 42023084594.3 [22] 26.12.2023

[54] BACKUP PROCESSING METHOD, DEVICE, SYSTEM, ELECTRONIC
EQUIPMENT AND READABLE STORAGE MEDIUM
備份處理方法、裝置、系統、電子設備及可讀存儲介質[73] China Mobile (Suzhou) Software Technology Co., Ltd.
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[51] G06F 12/0877 [11] 40095782
G06F 12/0893 CN116627857 B
G06F 13/20

[13] B

[25] ZH

[21] 42023083787.4 [22] 07.12.2023

[54] PROCESSOR OUT-OF-CORE CACHE MODEL AND SIMULATION METHOD
一種處理器核外緩存模型及模擬方法[73] 合芯科技有限公司
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- [51] G06F 12/0893 [11] 40095782
G06F 12/0877 CN116627857 B
- [13] B
-

- [51] G06F 13/20 [11] 40095782
G06F 12/0877 CN116627857 B
- [13] B
-

- [51] G06F 15/173 [11] 40041839
CN112540948 B
- [13] B

[25] ZH

[21] 42021029733.9 [22] 22.04.2021

[30] 23.09.2019 US,16/578,480

[54] ROUTER MANAGEMENT BY AN EVENT STREAM PROCESSING CLUSTER
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通過事件流處理集群管理器進行路由管理

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[51] G06F 16/21 [11] 40013245
CN110140118 B
[13] B

[25] ZH

[21] 62020002599.2 [22] 12.02.2020

[86] 09.11.2017 PCT/US2017/060860

[87] 17.05.2018 WO2018/089633

[30] 09.11.2016 US,62/419,826

[54] SYSTEMS AND METHODS FOR DETERMINING RELATIONSHIPS AMONG DATA
ELEMENTS
用於確定數據元素之間的關係的系統和方法

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[51] G06F 16/215 [11] 40049226
G06F 16/25 CN112800123 B
[13] B

[51] G06F 16/22 [11] 40041912
G16H 50/70 CN112447300 B
[13] B

[51] G06F 16/242 [11] 40041912
G16H 50/70 CN112447300 B
[13] B

[51] G06F 16/2455 [11] 40041912
G16H 50/70 CN112447300 B
[13] B

[51] G06F 16/2455 [11] 40097161
G06F 16/25 CN117251500 B
[13] B

[51] G06F 16/2457 [11] 40035308
CN112100221 B
[13] B

[25] ZH

[21] 42021025161.7 [22] 07.02.2021

[54] INFORMATION RECOMMENDATION METHOD AND DEVICE, RECOMMENDATION
SERVER AND STORAGE MEDIUM
一種資訊推薦方法、裝置、推薦服務器及存儲介質

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[51] G06F 16/25 [11] 40049226
G06F 16/215 CN112800123 B
[13] B

[25] ZH

[21] 42021038473.1 [22] 08.09.2021

[54] DATA PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND
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- [51] G06F 16/25 [11] 40097161
 G06F 16/27 CN117251500 B
 G06F 16/2455
 [13] B
- [25] ZH
- [21] 42024085725.0 [22] 19.01.2024
- [54] A METHOD FOR DYNAMICALLY SPLITTING READ/WRITE DATABASE
 一種數據庫動態讀寫分離的方法
- [73] ShenZhen Ylink Computing System Co., LTD.
 深圳市雁聯計算系統有限公司
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- [51] G06F 16/26 [11] 40092305
 G06F 8/38 CN116701524 B
 [13] B
- [25] ZH
- [21] 42023081812.2 [22] 31.10.2023

- [54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
CONSTRUCTING AN OPERATION PATH TREE
一種操作路徑樹的構建方法、裝置、電子設備及存儲介質
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-
- [51] G06F 16/27 [11] 40097161
G06F 16/25 CN117251500 B
[13] B

-
- [51] G06F 16/31 [11] 40067554
G06F 16/33 CN114328798 B
G06F 16/35
G06F 16/36
G06F 40/232
G06F 40/289
[13] B

[25] ZH

[21] 42022057001.4 [22] 19.07.2022

- [54] SEARCH TEXT PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE
MEDIUM AND PROGRAM PRODUCT
搜索文本的處理方法、裝置、設備、存儲介質和程序產品
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[51] G06F 16/33 [11] 40009655
G06Q 10/0631 CN109937427 B
[13] B

[51] G06F 16/33 [11] 40029473
G06F 16/332 CN111797220 B
[13] B

[51] G06F 16/33 [11] 40047317
G06F 16/332 CN113010657 B
[13] B

[51] G06F 16/33 [11] 40067554
G06F 16/31 CN114328798 B
[13] B

[51] G06F 16/332 [11] 40029473
G06F 16/33 CN111797220 B
G06F 16/338
G06F 40/126
G06N 3/0464
G06N 3/084
[13] B

[25] ZH

[21] 42020020545.8 [22] 24.11.2020

[54] DIALOG GENERATION METHOD AND DEVICE, COMPUTER APPARATUS AND
STORAGE MEDIUM

對話生成方法、裝置、計算機設備和存儲介質

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[51] G06F 16/332 [11] 40047317
 G06F 16/33 CN113010657 B
 G06F 16/335
 G06F 16/35
 G06F 40/126
 G06F 40/279
 G06F 40/30

[13] B

[25] ZH

[21] 42021036815.5 [22] 12.08.2021

[54] ANSWER PROCESSING METHOD BASED ON ANSWER TEXT AND ANSWER
 RECOMMENDATION METHOD

基於解答文本的答案處理方法和答案推薦方法

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[51] G06F 16/335 [11] 40047317
 G06F 16/332 CN113010657 B

[13] B

[51] G06F 16/338 [11] 40029473
G06F 16/332 CN111797220 B

[13] B

[51] G06F 16/35 [11] 40034942
G06F 40/30 CN112084337 B
G06F 40/289

[13] B

[25] ZH

[21] 42021025072.6 [22] 05.02.2021

[54] METHOD FOR TRAINING TEXT CLASSIFICATION MODEL, TEXT
CLASSIFICATION METHOD, AND DEVICE

文本分類模型的訓練方法、文本分類方法及設備

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[51] G06F 16/35 [11] 40047317
G06F 16/332 CN113010657 B

[13] B

[51] G06F 16/35 [11] 40053143
G06F 16/38 CN113407714 B

[13] B

- [25] ZH
- [21] 42021041829.9 [22] 04.11.2021
- [54] AGING-BASED DATA PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
基於時效的數據處理方法、裝置、電子設備及存儲介質
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- [51] G06F 16/35 [11] 40067554
G06F 16/31 CN114328798 B
[13] B
-

- [51] G06F 16/36 [11] 40067554
G06F 16/31 CN114328798 B
[13] B
-

- [51] G06F 16/38 [11] 40053143
G06F 16/35 CN113407714 B
[13] B
-

- [51] G06F 16/438 [11] 40032018
G06F 16/483 CN111274420 B
[13] B
-

- [51] G06F 16/483 [11] 40032018
G06F 16/438 CN111274420 B
G06F 16/903
[13] B
- [25] ZH
- [21] 42020021957.4 [22] 11.12.2020
- [54] DATA PROCESSING METHOD, APPLIANCE, ELECTRONIC DEVICE AND STORAGE MEDIUM
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- [51] G06F 16/738 [11] 40043898
CN112749298 B
[13] B
- [25] ZH
- [21] 42021034044.4 [22] 29.06.2021
- [54] METHOD AND APPARATUS FOR DETERMINING VIDEO COVER, ELECTRONIC DEVICE, AND COMPUTER STORAGE MEDIUM
視頻封面確定方法、裝置、電子設備及計算機存儲介質
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[51] G06F 16/901 [11] 40009655
G06Q 10/0631 CN109937427 B
[13] B

[51] G06F 16/903 [11] 40032018
G06F 16/483 CN111274420 B
[13] B

[51] G06F 16/903 [11] 40084144
G06F 16/906 CN115730111 B
G06N 20/00 [13] B

[25] ZH

[21] 42023072226.6 [22] 27.04.2023

[30] 01.09.2021 CN,202111020281 .3

[54] CONTENT DISTRIBUTION METHOD, DEVICE AND EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
內容分發方法、裝置、設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 16/906 [11] 40084144
G06F 16/903 CN115730111 B
[13] B

- [51] G06F 16/957 [11] 40022047
G06F 16/958 CN110781423 B
[13] B
- [25] ZH
- [21] 42020011849.5 [22] 20.07.2020
- [54] METHOD AND DEVICE FOR GENERATING WEBPAGE AND ELECTRONIC APPARATUS
網頁生成方法、裝置及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06F 16/958 [11] 40022047
G06F 16/957 CN110781423 B
[13] B
-
- [51] G06F 17/00 [11] 1237504
G06Q 10/08 CN106960304 B
G06N 3/12
[13] B
- [25] ZH
- [21] 17111263.8 [22] 02.11.2017
- [54] METHOD AND DEVICE FOR PROCESSING ORDER
訂單處理方法和裝置
- [73] Beijing Jingdong Qianshi Technology Co., Ltd.
北京京东乾石科技有限公司
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- [51] G06F 18/214 [11] 40094957
A63F 13/52 CN116821693 B
A63F 13/55
G06N 20/00
[13] B
- [25] ZH
- [21] 42023082858.4 [22] 20.11.2023
- [54] MODEL TRAINING METHOD OF VIRTUAL SCENE, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
虛擬場景的模型訓練方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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WANG, Liang 王亮
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- [51] G06F 18/22 [11] 40096453
G06Q 30/0601 CN116151917 B
[13] B
-

- [51] G06F 18/24 [11] 40096480
G16B 40/10 CN116884503 B
[13] B
-

- [51] G06F 18/25 [11] 40096480
G16B 40/10 CN116884503 B
[13] B
-

[51] G06F 21/12 [11] 40014263
H04L 41/0806 CN110325992 B
H04L 41/28
H04L 9/32
H04L 9/40
G06F 8/61
[13] B

[25] ZH

[21] 62020004246.8 [22] 13.03.2020

[86] 20.02.2018 PCT/US2018/018652
[87] 30.08.2018 WO2018/156462
[30] 27.02.2017 US,15/444,251

[54] REMOTE ADMINISTRATION OF INITIAL COMPUTER OPERATING SYSTEM
SETUP OPTIONS
對初始計算機操作系統設置選項的遠程管理

[73] Microsoft Technology Licensing, LLC
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[72] PURI, Namrata, Shankar N·S·普里
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] G06F 21/30 [11] 40028936
G06Q 20/40 CN111667275 B
[13] B

[51] G06F 21/31 [11] 40028936
G06Q 20/40 CN111667275 B
[13] B

[51] G06F 21/44 [11] 40095785
G06F 21/57 CN116628701 B

[13] B

[51] G06F 21/57 [11] 40095785
G06F 21/44 CN116628701 B
G06F 9/4401

[13] B

[25] ZH

[21] 42023083790.8 [22] 07.12.2023

[54] TPCM IN-PLACE DETECTION METHOD, APPARATUS, SERVER STARTING
METHOD AND SERVER

TPCM 在位檢測方法、裝置、服務器啟動方法及服務器

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[51] G06F 21/62 [11] 40062774
G06N 20/00 CN113837397 B

[13] B

[51] G06F 21/84 [11] 40044185
G06F 3/0482 CN112783393 B

[13] B

[51] G06F 3/048 [11] 40036982
G06Q 20/04 CN111656310 B
G06Q 20/10
G06Q 20/22

[13] B

[25] ZH

[21] 62021026348.4 [22] 26.02.2021

- [86] 22.08.2018 PCT/US2018/047563
- [87] 04.04.2019 WO2019/067111
- [30] 26.09.2017 US,15/715,920
- [54] SEGMENTING MULTIPLE REPAYMENT SCHEMES
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- [73] AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC.
美國運通旅遊有關服務公司
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- [72] BERRY, James, N. J·N·貝里
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DUA, Arvind A·杜阿
HAYDEN, Philip, B. P·B·海登
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KILARU, Sireesh, B. S·B·基拉魯
SANABRIA, Michael, L. M·L·薩納布里亞
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- [51] G06F 3/04812 [11] 40018548
G06F 3/0482 CN110537159 B
G06F 3/04847
G06F 3/0489
G06Q 30/0601
G06Q 30/08
- [13] B
- [25] ZH
- [21] 62020008385.0 [22] 01.06.2020
- [86] 11.01.2018 PCT/US2018/013360
- [87] 19.07.2018 WO2018/132596
- [30] 11.01.2017 US,62/445039
- [54] GRAPHICAL USER INTERFACE FOR ORDER ENTRY WITH HOVERING
FUNCTIONALITY
用於訂單輸入的具有懸停功能的圖形用戶界面
- [73] BGC PARTNERS, L.P.
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- [72] PARK, Harris
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G06F 3/0482 [11] 40044185
G06F 3/0484 CN112783393 B
G06F 21/84
[13] B

[25] ZH

[21] 42021033765.5 [22] 28.06.2021

[54] METHOD AND APPARATUS FOR DISPLAYING CONVERSATION IN INSTANT
COMMUNICATION APPLICATION, AND STORAGE MEDIUM
即時通信應用中的會話顯示方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 3/0482 [11] 40018548
G06F 3/04812 CN110537159 B
[13] B

[51] G06F 3/0484 [11] 40044185
G06F 3/0482 CN112783393 B
[13] B

[51] G06F 3/04847 [11] 40018548
G06F 3/04812 CN110537159 B

[13] B

[51] G06F 3/0488 [11] 40072059
H04M 1/02 EP4050871 B1

[13] B

[51] G06F 3/0489 [11] 40018548
G06F 3/04812 CN110537159 B

[13] B

[51] G06F 3/06 [11] 40095859
G06F 11/14 CN116737466 B

[13] B

[51] G06F 40/126 [11] 40029473
G06F 16/332 CN111797220 B

[13] B

[51] G06F 40/126 [11] 40047317
G06F 16/332 CN113010657 B

[13] B

[51] G06F 40/232 [11] 40067554
G06F 16/31 CN114328798 B

[13] B

[51] G06F 40/279 [11] 40041912
G16H 50/70 CN112447300 B

[13] B

[51] G06F 40/279 [11] 40047317
G06F 16/332 CN113010657 B

[13] B

[51] G06F 40/289 [11] 40034942
G06F 16/35 CN112084337 B

[13] B

[51] G06F 40/289 [11] 40067554
G06F 16/31 CN114328798 B

[13] B

[51] G06F 40/30 [11] 40009655
G06Q 10/0631 CN109937427 B

[13] B

[51] G06F 40/30 [11] 40034942
G06F 16/35 CN112084337 B

[13] B

[51] G06F 40/30 [11] 40047317
G06F 16/332 CN113010657 B

[13] B

[51] G06F 8/38 [11] 40027968
CN111552473 B

[13] B

[25] ZH

[21] 42020018025.5 [22] 14.10.2020

[54] METHOD, APPARATUS AND DEVICE FOR PROCESSING APPLICATION
一種應用程序的處理方法、裝置及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 8/38 [11] 40092305
G06F 16/26 CN116701524 B
[13] B

[51] G06F 8/61 [11] 40014263
G06F 21/12 CN110325992 B
[13] B

[51] G06F 9/4401 [11] 40095785
G06F 21/57 CN116628701 B
[13] B

[51] G06F 9/445 [11] 40034128
H04L 43/0894 CN111506361 B
[13] B

[25] ZH

[21] 42021024582.5 [22] 25.05.2018

[62] 25.05.2018 18106840.9

[54] LOADING COMPONENT CONTROL METHOD AND DEVICE
加載組件的控制方法及裝置

[73] Advanced New Technologies Co., Ltd.
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[51] G06F 9/451 [11] 40009655
G06Q 10/0631 CN109937427 B
[13] B

[51] G06F 9/451 [11] 40045895
CN112988290 B
[13] B

[25] ZH

[21] 42021035946.9 [22] 03.08.2021

[54] GENERATING METHOD OF MULTI-LANGUAGE CONFIGURATION FILE, PAGE
DISPLAYING METHOD, DEVICE AND TERMINAL
多語言配置文件的生成方法、頁面顯示方法、裝置及終端

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[51] G06F 9/455 [11] 1260444
G06Q 10/0631 CN108492003 B
[13] B

[51] G06F 9/50 [11] 40017953
CN110612513 B
[13] B

[25] ZH

[21] 62020008105.2 [22] 26.05.2020

[86] 29.03.2018 PCT/US2018/025144
[87] 04.10.2018 WO2018/183676
[30] 29.03.2017 US,62/478,390

[54] SYSTEMS AND METHODS FOR PERFORMING DATA PROCESSING OPERATIONS
USING VARIABLE LEVEL PARALLELISM
用於使用可變級並行執行數據處理操作的系統和方法

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[51] G06K 19/06 [11] 1245458
G06K 7/14 EP3278266 B1
[13] B

[51] G06K 19/08 [11] 1245458
G06K 7/14 EP3278266 B1
[13] B

[51] G06K 7/10 [11] 1245458
G06K 7/14 EP3278266 B1
[13] B

[51] G06K 7/14 [11] 1245458
G06K 7/10 EP3278266 B1
G06K 19/06
G06K 19/08

[13] B

[25] EN

[21] 18102894.3 [22] 28.02.2018

[86] 30.03.2016 PCT/US2016/024884

[87] 06.10.2016 WO2016/160912

[30] 30.03.2015 US,US201562140258P

[54] A TWO DIMENSIONAL BARCODE WITH DYNAMIC ENVIRONMENTAL DATA
SYSTEM, METHOD, AND APPARATUS

帶有動態環境數據系統、方法和裝置的二維條形碼

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[51] G06N 20/00

G06V 40/20

[11] 40021540

CN110781765 B

[13] B

[51] G06N 20/00

G06F 21/62

[11] 40062774

CN113837397 B

[13] B

[25] ZH

[21] 42022052361.7 [22] 25.04.2022

[54] FEDERAL LEARNING-BASED MODEL TRAINING METHOD AND APPARATUS,
AND RELATED DEVICE

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[51] G06N 20/00 [11] 40084144
G06F 16/903 CN115730111 B
[13] B

[51] G06N 20/00 [11] 40094957
G06F 18/214 CN116821693 B
[13] B

[51] G06N 3/02 [11] 40041912
G16H 50/70 CN112447300 B
[13] B

[51] G06N 3/0455 [11] 40094471
G06N 3/08 CN116822581 B
G06T 1/00
G06V 10/774
G06V 10/74
G06V 10/82
[13] B

[25] ZH

[21] 42023083196.8 [22] 24.11.2023

[54] METHOD FOR TRAINING VARIATIONAL SELF-ENCODER, IMAGE
PROCESSING AND OWNERSHIP DETECTION

變分自編碼器的訓練、圖像處理以及所有權檢測方法

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G16B 40/10 CN116884503 B
[13] B

[51] G06N 3/0464 [11] 40029473
G06F 16/332 CN111797220 B
[13] B

[51] G06N 3/0464 [11] 40037777
G06V 30/42 CN112232165 B
[13] B

[51] G06N 3/0464 [11] 40092194
G06V 20/70 CN116645668 B
[13] B

[51] G06N 3/0464 [11] 40096480
G16B 40/10 CN116884503 B
[13] B

[51] G06N 3/08 [11] 40092194
G06V 20/70 CN116645668 B
[13] B

[51] G06N 3/08 [11] 40094471
G06N 3/0455 CN116822581 B
[13] B

[51] G06N 3/08 [11] 40096480
G16B 40/10 CN116884503 B
[13] B

[51] G06N 3/084 [11] 40029473
G06F 16/332 CN111797220 B
[13] B

[51] G06N 3/084 [11] 40037777
G06V 30/42 CN112232165 B
[13] B

[51] G06N 3/12 [11] 1237504
G06F 17/00 CN106960304 B
[13] B

[51] G06Q 10/0631 [11] 1260444
G06Q 10/10 CN108492003 B
G06F 9/455
[13] B

[25] ZH

[21] 19120228.2 [22] 28.02.2019

[30] 15.02.2017 GB,1702450.6
17.03.2017 US,15/462,709

[54] SYSTEM FOR OPTIMIZING DISTRIBUTION OF PROCESSING AN AUTOMATED
PROCESS
分配優化的處理自動化進程的系統

[73] BLUE PRISM LIMITED
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[51] G06Q 10/0631 [11] 40009655
G06Q 10/107 CN109937427 B
G06Q 10/109
G06Q 10/1093
G06F 16/33
G06F 16/901

G06F 40/30
G06F 9/451

[13] B

[25] ZH

[21] 19133100.8 [22] 03.12.2019

[86] 03.11.2017 PCT/US2017/059812

[87] 11.05.2018 WO2018/085606

[30] 06.11.2016 US,62/418,268

06.03.2017 US,15/450,825

[54] EFFICIENCY ENHANCEMENTS IN TASK MANAGEMENT APPLICATIONS

任務管理應用中的效率改善

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[51] G06Q 10/08 [11] 1237504
G06F 17/00 CN106960304 B

[13] B

[51] G06Q 10/10 [11] 1260444
G06Q 10/0631 CN108492003 B

[13] B

[51] G06Q 10/107 [11] 40009655
G06Q 10/0631 CN109937427 B

[13] B

[51] G06Q 10/109 [11] 40009655
G06Q 10/0631 CN109937427 B

[13] B

[51] G06Q 10/1093 [11] 40009655
G06Q 10/0631 CN109937427 B
[13] B

[51] G06Q 20/04 [11] 40036982
G06F 3/048 CN111656310 B
[13] B

[51] G06Q 20/06 [11] 40013447
G06Q 20/38 EP3607516 B1
[13] B

[25] EN

[21] 62020002986.1 [22] 19.02.2020

[86] 06.04.2018 PCT/IB2018/052406

[87] 11.10.2018 WO2018/185724

[30] 07.04.2017 GB,1705621.9

[54] METHOD AND SYSTEM FOR SECURE DATA RECORD DISTRIBUTION USING A
BLOCKCHAIN

使用區塊鏈的安全數據記錄分發的方法和系統

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[51] G06Q 20/06 [11] 40038544
H04L 9/00 EP3777023 B1
[13] B

[51] G06Q 20/08 [11] 40010775
G06Q 20/22 CN110033246 B
[13] B

[25] ZH

[21] 42019000452.3 [22] 26.12.2019

[54] NETWORK PAYMENT CURRENT-LIMITING CONTROL METHOD AND DEVICE
網絡支付限流控制方法和裝置

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[51] G06Q 20/10 [11] 40027099
G06Q 20/38 CN110914853 B

[13] B

[51] G06Q 20/10 [11] 40036982
G06F 3/048 CN111656310 B

[13] B

[51] G06Q 20/10 [11] 40038544
H04L 9/00 EP3777023 B1

[13] B

[51] G06Q 20/12 [11] 40095806
G06Q 20/38 CN116308325 B
G06Q 20/40

[13] B

[25] ZH

[21] 42023084085.2 [22] 13.12.2023

[54] DIGITAL ASSET MANAGEMENT METHOD AND DEVICE BASED ON NFT
基於 NFT 的數字資產管理方法及裝置

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[51] G06Q 20/22 [11] 40010775
G06Q 20/08 CN110033246 B
[13] B

[51] G06Q 20/22 [11] 40036982
G06F 3/048 CN111656310 B
[13] B

[51] G06Q 20/32 [11] 40040570
G06Q 20/38 CN111932245 B
[13] B

[25] ZH

[21] 42021030128.9 [22] 29.04.2021

[54] DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND MEDIUM
數據處理方法、裝置、設備及介質

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[51] G06Q 20/32 [11] 40027099
G06Q 20/38 CN110914853 B
[13] B

[51] G06Q 20/36 [11] 40027099
G06Q 20/38 CN110914853 B
[13] B

[51] G06Q 20/36 [11] 40038544
H04L 9/00 EP3777023 B1
[13] B

[51] G06Q 20/38 [11] 40040570
G06Q 20/32 CN111932245 B
[13] B

[51] G06Q 20/38 [11] 40095806
G06Q 20/12 CN116308325 B
[13] B

[51] G06Q 20/38 [11] 40013447
G06Q 20/06 EP3607516 B1
[13] B

[51] G06Q 20/38 [11] 40027099
G06Q 20/10 CN110914853 B
G06Q 20/32
G06Q 30/0207
G06Q 20/36
[13] B

[25] ZH

[21] 62020016640.8 [22] 22.09.2020

[86] 01.03.2018 PCT/US2018/020383

[87] 07.09.2018 WO2018/160795

- [30] 01.03.2017 US, 62/465, 683
09.03.2017 US, 62/469, 135
28.02.2018 US, 15/908, 203
- [54] SYSTEMS AND METHODS FOR DYNAMIC INCLUSION OF ENHANCED DATA IN TRANSACTIONS
用於在交易中動態包括增強數據的系統和方法
- [73] JPMORGAN CHASE BANK, N.A.
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-
- [51] G06Q 20/40 [11] 40028936
G06F 21/30 CN111667275 B
G06F 21/31
- [13] B
- [25] ZH
- [21] 42020018644.3 [22] 21.10.2020
- [54] USER IDENTIFICATION METHOD AND APPARATUS, DEVICE AND MEDIUM
用戶身份識別方法、裝置、設備及其介質
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-

[51] G06Q 20/40 [11] 40095806
G06Q 20/12 CN116308325 B
[13] B

[51] G06Q 30/018 [11] 40096453
G06Q 30/0601 CN116151917 B
[13] B

[51] G06Q 30/0207 [11] 40027099
G06Q 20/38 CN110914853 B
[13] B

[51] G06Q 30/0601 [11] 40096453
G06Q 30/018 CN116151917 B
G06T 17/00
G06F 18/22
[13] B

[25] ZH

[21] 42023082640.6 [22] 14.11.2023

[54] TRANSACTION CONFIRMATION METHOD AND SYSTEM BASED ON THREE-
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一種基於三維模型的交易確權方法及系統

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[51] G06Q 30/0601 [11] 40018548
G06F 3/04812 CN110537159 B
[13] B

[51] G06Q 30/08 [11] 40018548
G06F 3/04812 CN110537159 B
[13] B

[51] G06Q 40/03 [11] 40015622
CN110322341 B
[13] B

[25] ZH

[21] 42020005617.4 [22] 09.04.2020

[54] CREDIT LABEL DETERMINATION METHOD AND DEVICE
信用標籤的確定方法和裝置

[73] Advanced New Technologies Co., Ltd.
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[51] G06T 1/00 [11] 40094471
G06N 3/0455 CN116822581 B
[13] B

[51] G06T 15/04 [11] 40021141
G06T 15/20 CN110838166 B
[13] B

[51] G06T 15/20 [11] 40021141
G06T 15/04 CN110838166 B
G06T 17/20
[13] B

[25] ZH

[21] 42020011664.8 [22] 17.07.2020

[54] METHOD, DEVICE AND APPARATUS FOR DETECTING SPECIAL EFFECT
DATA, AND STORAGE MEDIUM
特效數據檢測方法、裝置、設備及存儲介質

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[51] G06T 17/00 [11] 40096453
 G06Q 30/0601 CN116151917 B
 [13] B

[51] G06T 17/20 [11] 40021141
 G06T 15/20 CN110838166 B
 [13] B

[51] G06T 3/40 [11] 40092195
 G06T 5/50 CN116612060 B
 [13] B

[51] G06T 5/00 [11] 40086201
 H04N 19/00 EP4139884 B1
 H04N 19/33
 [13] B

[25] EN

[21] 62023071031.6 [22] 04.04.2023

[86] 21.04.2021 PCT/US2021/028475

[87] 28.10.2021 WO2021/216767

[30] 22.04.2020 EP, 20170837.7

22.04.2020 US, 63/013,807

[54] ITERATIVE OPTIMIZATION OF RESHAPING FUNCTIONS IN SINGLE-LAYER
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-

- [51] G06T 5/50 [11] 40092195
G06T 3/40 CN116612060 B
- [13] B
- [25] ZH
- [21] 42023081086.3 [22] 19.10.2023
- [54] VIDEO INFORMATION PROCESSING METHOD, DEVICE AND STORAGE
MEDIUM
視頻信息處理方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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-

- [51] G06T 7/00 [11] 40040404
CN112541900 B
- [13] B
- [25] ZH
- [21] 42021030266.7 [22] 30.04.2021
- [54] DETECTION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
MEDIUM BASED ON CONVOLUTIONAL NEURAL NETWORK
基於卷積神經網絡的檢測方法、裝置、計算機設備及存儲介質
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[51] G06V 10/30 [11] 40092194
G06V 20/70 CN116645668 B
[13] B

[51] G06V 10/74 [11] 40094471
G06N 3/0455 CN116822581 B
[13] B

[51] G06V 10/75 [11] 40019520
G06V 40/16 CN110674748 B
[13] B

[51] G06V 10/75 [11] 40047889
G06V 20/40 CN112906483 B
[13] B

[51] G06V 10/774 [11] 40021540
G06V 40/20 CN110781765 B
[13] B

[51] G06V 10/774 [11] 40092597
G06V 20/54 CN116597397 B
[13] B

[51] G06V 10/774 [11] 40094471
G06N 3/0455 CN116822581 B
[13] B

[51] G06V 10/80 [11] 40019520
G06V 40/16 CN110674748 B
[13] B

[51] G06V 10/82 [11] 40092194
G06V 20/70 CN116645668 B
[13] B

[51] G06V 10/82 [11] 40094471
G06N 3/0455 CN116822581 B
[13] B

[51] G06V 20/40 [11] 40047889
G06V 40/10 CN112906483 B
G06V 20/52
G06V 10/75
H04N 7/18
[13] B

[25] ZH

[21] 42021037550.7 [22] 25.08.2021

[54] METHOD, DEVICE AND COMPUTER READABLE STORAGE MEDIUM FOR
TARGET RE-IDENTIFICATION

一種目標重識別方法、裝置及計算機可讀存儲介質

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[51] G06V 20/52 [11] 40047889
G06V 20/40 CN112906483 B
[13] B

[51] G06V 20/54 [11] 40092597
G06V 10/774 CN116597397 B
[13] B

[25] ZH

[21] 42023081370.1 [22] 25.10.2023

[54] MODEL TRAINING METHOD, DEVICE AND STORAGE MEDIA FOR
PREDICTING VEHICLE TRAJECTORIES
預測車輛軌跡的模型訓練方法和裝置及存儲介質

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G06V 10/82
G06N 3/0464
G06N 3/08
[13] B

[25] ZH

[21] 42023081085.5 [22] 19.10.2023

[54] IMAGE GENERATION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
圖像生成方法、裝置、設備以及存儲介質

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[51] G06V 30/14 [11] 40037777
G06V 30/42 CN112232165 B
[13] B

[51] G06V 30/142 [11] 1234183
G06V 30/148 EP3167408 B1
[13] B

[25] EN

[21] 17107600.8 [22] 01.08.2017

[86] 09.07.2015 PCT/EP2015/065669

[87] 14.01.2016 WO2016/005483

[30] 10.07.2014 EP,14176482.9

[54] A DEVICE AND METHOD FOR PERFORMING OPTICAL CHARACTER
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用於執行光學字符識別的裝置和方法

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[51] G06V 30/146 [11] 40037777
G06V 30/42 CN112232165 B
[13] B

[51] G06V 30/146 [11] 40043529
G06V 30/148 CN112818979 B
[13] B

[25] ZH

[21] 42021033928.9 [22] 29.06.2021

- [54] TEXT RECOGNITION METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM
文本識別方法、裝置、設備及存儲介質
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- [51] G06V 30/148 [11] 1234183
G06V 30/142 EP3167408 B1
[13] B
-

- [51] G06V 30/148 [11] 40043529
G06V 30/146 CN112818979 B
[13] B
-

- [51] G06V 30/18 [11] 40037777
G06V 30/42 CN112232165 B
[13] B
-

- [51] G06V 30/19 [11] 40037777
G06V 30/42 CN112232165 B
[13] B
-

- [51] G06V 30/42 [11] 40037777
G06V 30/14 CN112232165 B
G06V 30/146
G06V 30/18
G06V 30/19
G06N 3/084
G06N 3/0464
[13] B
- [25] ZH
- [21] 42021027243.1 [22] 15.03.2021
- [54] METHOD AND DEVICE FOR PROCESSING DATA, COMPUTER AND READABLE STORAGE MEDIUM
一種數據處理方法、裝置、計算機及可讀存儲介質
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- [51] G06V 40/10 [11] 40047889
G06V 20/40 CN112906483 B
[13] B
-

- [51] G06V 40/16 [11] 40019520
G06V 10/75 CN110674748 B
G06V 10/80
[13] B
- [25] ZH
- [21] 42020009548.7 [22] 18.06.2020

- [54] PROCESSING METHOD AND APPARATUS FOR PROCESSING IMAGE DATA,
COMPUTER EQUIPMENT AND READABLE STORAGE MEDIUM
圖像數據處理方法、裝置、計算機設備以及可讀存儲介質
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金雞廣場 12 層 1201 室

-
- [51] G06V 40/16 [11] 40043927
H04N 23/73 CN112752031 B
[13] B

-
- [51] G06V 40/20 [11] 40021540
G06V 10/774 CN110781765 B
G06N 20/00 [13] B

[25] ZH

[21] 42020011475.9 [22] 16.07.2020

- [54] METHOD, DEVICE, APPARATUS FOR RECOGNIZING HUMAN BODY POSTURE
AND STORAGE MEDIUM
一種人體姿態識別方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G08C 17/02 [11] 40035839
 G09C 9/00 CN111554008 B
 [13] B

[51] G09C 9/00 [11] 40035839
 H04W 4/80 CN111554008 B
 H04W 76/14
 H04W 12/06
 H04W 12/03
 H04W 12/48
 H04W 12/041
 H04M 1/72415
 H04M 1/72412
 G08C 17/02
 [13] B

[25] ZH

[21] 42021025723.4 [22] 10.02.2021

[54] DIGITAL KEY BINDING METHOD, DIGITAL KEY VERIFICATION METHOD,
 MOBILE ELECTRONIC EQUIPMENT AND NEAR FIELD COMMUNICATION
 DEVICE

數字鑰匙綁定方法、數字鑰匙驗證方法、移動電子設備及近場通訊裝置

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

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-
- [51] G09G 3/34 [11] 40067291
EP3937161 B1
[13] B
- [25] EN
- [21] 62022056432.7 [22] 08.07.2022
- [86] 12.10.2020 PCT/CN2020/120474
- [87] 06.05.2021 WO2021/082895
- [30] 31.10.2019 CN,201911055090.3
- [54] BACKLIGHT CONTROL CIRCUIT AND CONTROL METHOD THEREFOR, AND
DISPLAY TERMINAL
一種背光控制電路及其控制方法、顯示終端
- [73] HONOR DEVICE CO., LTD.
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- [72] ZHANG, Shixiong 张世雄
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-

- [51] G10L 19/008 [11] 40051749
H04S 3/02 EP3860154 B1
[13] B
-

- [51] G10L 19/008 [11] 40066015
H04H 20/89 EP4007188 B1
[13] B
-

- [51] G10L 19/16 [11] 40020053
CN110444218 B
[13] B
- [25] ZH
- [21] 42020006986.2 [22] 07.05.2020
- [30] 18.10.2013 EP,13189328.1
- [54] METHOD AND APPARATUS FOR ENCODING AND DECODING AUDIO DATA
用於編碼和解碼音頻數據的裝置以及方法
- [73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
HANSASTRAßE 27C
80686 MÜNCHEN
GERMANY
- [72] FISCHER, DANIEL
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NEUENDORF, MAX
RETTELBAACH, NIKOLAUS
HOFMANN, INGO
FUCHS, HARALD
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FÄRBER, NIKOLAUS
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-
- [51] G10L 21/0208 [11] 40013063
G10L 25/30 CN110648681 B
[13] B
- [25] ZH
- [21] 42020002936.1 [22] 18.02.2020
- [54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND COMPUTER-READABLE
STORAGE MEDIUM FOR SPEECH ENHANCEMENT
語音增強的方法、裝置、電子設備及計算機可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G10L 25/30
G10L 21/0208

[11] 40013063
CN110648681 B

[13] B

[51] G16B 30/00
G16B 40/10

[11] 40096480
CN116884503 B

[13] B

[51] G16B 40/10
G16B 40/20
G16B 30/00
G06F 18/24
G06F 18/25
G06N 3/0455
G06N 3/0464
G06N 3/08

[11] 40096480
CN116884503 B

[13] B

[25] ZH

[21] 42023084463.1

[22] 21.12.2023

[54] METHOD, DEVICE AND COMPUTING DEVICE FOR PROCESSING SEQUENCE
AND POSTERIOR MATRIX

序列和後驗矩陣的處理方法、裝置和計算設備

[73] 北京齊碳科技有限公司

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[51] G16B 40/20 [11] 40096480
G16B 40/10 CN116884503 B
[13] B

[51] G16H 20/10 [11] 1258904
G16H 20/17 CN108564999 B
G16H 40/60 [13] B

[25] ZH

[21] 19101380.5 [22] 25.01.2019

[30] 23.01.2013 US, 61/755,873

[54] PATIENT CARE DEVICE-SPECIFIC CONFIGURATION OUTPUT
病人護理設備專用的配置輸出

[73] BAXTER CORPORATION ENGLEWOOD
百特恩格伍德公司
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[74] JUN HE LAW OFFICES
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[51] G16H 20/17 [11] 1258904
G16H 20/10 CN108564999 B
[13] B

[51] G16H 40/60 [11] 1258904
G16H 20/10 CN108564999 B
[13] B

- [51] G16H 50/70 [11] 40041912
G06F 16/22 CN112447300 B
G06F 16/242
G06F 16/2455
G06N 3/02
G06F 40/279
- [13] B
- [25] ZH
- [21] 42021032064.4 [22] 31.05.2021
- [54] MEDICAL QUERY METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
MEDIUM BASED ON GRAPH NEURAL NETWORK
基於圖神經網絡的醫療查詢方法、裝置、計算機設備及存儲介質
- [73] PING AN TECHNOLOGY (SHENZHEN) CO., LTD
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-

- [51] G21C 11/04 [11] 40030269
G21C 15/18 CN111316373 B
- [13] B
-

- [51] G21C 15/18 [11] 40030269
G21C 9/04 CN111316373 B
G21C 11/04
G21D 1/00
G21D 3/04
B63B 35/44
- [13] B
- [25] ZH
- [21] 62020019454.1 [22] 03.11.2020
- [86] 03.10.2018 PCT/US2018/054168
- [87] 16.05.2019 WO2019/094126
- [30] 08.11.2017 US,15/807,049

- [54] FLOATING NUCLEAR REACTOR, AND METHOD OF FLOTABLY SUPPORTING A
NUCLEAR REACTOR
浮動式核反應堆和浮動地支撐核反應堆的方法
- [73] GANESAN, PALVANNANATHAN
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-
- [51] G21C 9/04 [11] 40030269
G21C 15/18 CN111316373 B
- [13] B

-
- [51] G21D 1/00 [11] 40030269
G21C 15/18 CN111316373 B
- [13] B

-
- [51] G21D 3/04 [11] 40030269
G21C 15/18 CN111316373 B
- [13] B

-
- [51] H01H 19/00 [11] 40017599
H01H 25/00 EP3637007 B1
H05K 1/00
F24F 11/50
F24F 11/52
G05G 1/08
H01H 19/14
H01H 9/12
F24F 11/88
H05F 3/02
H05K 1/02
- [13] B

[25] EN

[21] 42020007754.3 [22] 19.05.2020

[30] 09.10.2018 FI,20185845

[54] A ROOM CONTROLLER COMPRISING A ROTATABLE MEMBER
包括可旋轉構件的房間控制器

[73] PRODUAL OY
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[51] H01H 19/14 [11] 40017599
H01H 19/00 EP3637007 B1
[13] B

[51] H01H 25/00 [11] 40017599
H01H 19/00 EP3637007 B1
[13] B

[51] H01H 9/12 [11] 40017599
H01H 19/00 EP3637007 B1
[13] B

[51] H01M 10/0525 [11] 40011559
H01M 10/0587 CN110085921 B
[13] B

[51] H01M 10/0587 [11] 40011559
H01M 50/536 CN110085921 B
H01M 50/179
H01M 10/0525
[13] B

[25] ZH

[21] 42020001632.7 [22] 17.01.2020

[54] HARD-SHELLED RECHARGEABLE LI-ION BATTERY
一種可充電硬殼鋰離子電池

- [73] RENATA AG
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- [51] H01M 10/44 [11] 40006715
H02J 7/00 CN109638901 B
- [13] B

-
- [51] H01M 50/179 [11] 40011559
H01M 10/0587 CN110085921 B
- [13] B

-
- [51] H01M 50/536 [11] 40011559
H01M 10/0587 CN110085921 B
- [13] B

-
- [51] H02J 7/00 [11] 40006715
H01M 10/44 CN109638901 B
- [13] B

- [25] ZH
- [21] 19130305.6 [22] 29.09.2019

[30] 05.10.2017 US,15/725,354

[54] BATTERY EXERCISING DEVICE
電池訓練設備

[73] JOHNSON INDUSTRIES, INC.
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[51] H02K 11/30 [11] 40058649
H05K 7/20 GB2596912 B
[13] B

[51] H02K 3/48 [11] 40089386
CN116458039 B
[13] B

[25] ZH

[21] 62023078041.8 [22] 24.08.2023

[86] 01.09.2021 PCT/IB2021/057982

[87] 28.04.2022 WO2022/084760

[30] 20.10.2020 IT,102020000024691

06.05.2021 IT,102021000011540

06.05.2021 IT,102021000011564

[54] METHOD AND PROCESSING LINE FOR MANUFACTURING A STATOR FOR
ELECTRIC MOTORS

用於製造電動機的定子的方法和生產線

[73] MARSILLI S.P.A.

瑪斯利股份公司

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[72] PARATI, Gian Battista 吉安·巴蒂斯塔·帕拉蒂

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[51] H02K 9/02 [11] 40058649
H05K 7/20 GB2596912 B
[13] B

[51] H02S 10/12 [11] 40051193
H02S 30/10 EP3799297 B1
[13] B

[51] H02S 20/30 [11] 40051193
H02S 30/10 EP3799297 B1
[13] B

[51] H02S 30/10 [11] 40051193
F24S 20/70 EP3799297 B1
H02S 10/12
H02S 40/42
H02S 20/30
F24S 10/17
[13] B

[25] EN

[21] 42021039718.8 [22] 29.09.2021

[30] 31.05.2016 NO,20160927
03.05.2017 NO,20170728

[54] SOLAR POWER PLANT
太陽能電站

[73] Ocean Sun AS
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[72] Bjørneklett, Børge

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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[51] H02S 40/42 [11] 40051193
H02S 30/10 EP3799297 B1
[13] B

[51] H04B 15/00 [11] 40079061
H04B 17/345 CN114978380 B
[13] B

[51] H04B 17/345 [11] 40079061
H04B 15/00 CN114978380 B
H04W 4/02
H04W 4/40
[13] B

- [25] ZH
- [21] 42023068346.8 [22] 14.02.2023
- [30] 06.07.2017 US,15/642544
- [54] SYSTEMS AND METHODS FOR FACILITATING PREDICTIVE NOISE MITIGATION
用於促進預測性噪聲減輕的系統和方法
- [73] GOGO BUSINESS AVIATION LLC
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-
- [51] H04B 7/0456 [11] 40042070
CN112514276 B
- [13] B
- [25] ZH
- [21] 62021030877.6 [22] 11.05.2021
- [86] 29.05.2019 PCT/EP2019/064024
- [87] 05.12.2019 WO2019/229152
- [30] 30.05.2018 EP,18175247.8
- [54] COMMUNICATION DEVICE AND METHOD FOR PROVIDING CSI FEEDBACK, TRANSMITTER AND METHOD FOR TRANSMITTING, AND MEDIUM
提供 CSI 反饋的通信設備和方法、發送器和進行發送的方法及介質
- [73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
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LANDMANN, MARKUS
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[51] H04B 7/06 [11] 1153060
H04L 25/03 EP2278764 B1
[13] B

[51] H04H 20/89 [11] 40066015
G10L 19/008 EP4007188 B1
[13] B

[25] EN

[21] 42022055196.4 [22] 15.06.2022

[30] 21.12.2010 EP,10306472

[54] METHOD AND APPARATUS FOR ENCODING AND DECODING AN AMBISONICS
REPRESENTATION OF A 2- OR 3-DIMENSIONAL SOUND FIELD
用於對表徵二維聲場或三維聲場的立體混響進行編碼和解碼的方法和裝置

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77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND, CANAL DOCKLANDS,
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[51] H04J 3/06 [11] 40092596
CN116614199 B
[13] B

[25] ZH

[21] 42023081369.3 [22] 25.10.2023

[54] CLOCK SYNCHRONIZATION METHOD, DEVICE, SLAVE CLOCK EQUIPMENT,
CLOCK SYNCHRONIZATION SYSTEM AND MEDIUM
時鐘同步方法、裝置、從時鐘設備、時鐘同步系統和介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04L 1/00 [11] 1153060
H04L 25/03 EP2278764 B1
[13] B

[51] H04L 1/00 [11] 40069356
H04L 1/08 CN114696955 B
[13] B

[25] ZH

[21] 42022059071.5 [22] 26.08.2022

[30] 13.01.2017 US,15/405,874

[54] SYSTEMS AND METHODS TO GENERATE COPIES OF DATA FOR
TRANSMISSION OVER MULTIPLE COMMUNICATION CHANNELS
生成用於在多個通信信道上發射的數據副本的系統和方法

[73] DOLBY LABORATORIES LICENSING CORPORATION
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[51] H04L 1/00 [11] 40017983
CN110731062 B
[13] B

[25] ZH

[21] 62020008163.1 [22] 27.05.2020

[86] 11.06.2018 PCT/CN2018/090573

[87] 20.12.2018 WO2018/228305

[30] 12.06.2017 CN,PCT/CN2017/087941

[54] METHODS AND APPARATUSES FOR SIGNALING REGARDING CONTROL
REGION SIZE
用於關於控制區域大小的信令的方法和裝置

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[51] H04L 1/08 [11] 40069356
H04L 1/00 CN114696955 B
[13] B

[51] H04L 1/16 [11] 40074087
EP3998724 B1
[13] B

[25] EN

[21] 42022063623.7 [22] 10.11.2022

[30] 08.01.2008 US,1974608P

[54] METHOD AND ARRANGEMENT IN A WIRELESS COMMUNICATION NETWORK
FOR REQUESTING A STATUS REPORT
在無線通信網絡中用於請求狀態報告的方法和裝置

[73] Unwired Planet International Limited
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[51] H04L 1/1812 [11] 40053271
CN113261228 B
[13] B

[25] ZH

[21] 62021042600.8 [22] 17.11.2021

[86] 09.01.2020 PCT/US2020/012890

[87] 16.07.2020 WO2020/146601

- [30] 10.01.2019 US,62/790,805
08.01.2020 US,16/737,644
- [54] FEEDBACK TRANSMISSION USING MULTIPLE ACCESS SIGNATURES
使用多址簽名的反饋傳輸
- [73] QUALCOMM Incorporated
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BAGHEL, Sudhir Kumar S·K·巴盖尔
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- [51] H04L 25/03 [11] 1153060
H04B 7/06 EP2278764 B1
H04L 1/00
[13] B
- [25] EN
- [21] 11106984.2 [22] 07.07.2011
- [30] 30.07.2004 US,902978
- [54] SYSTEM AND METHOD FOR DISTRIBUTED INPUT DISTRIBUTED OUTPUT
WIRELESS COMMUNICATIONS
分佈式輸入分佈式輸出無線通信的系統和方法
- [73] Rearden, LLC
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- [51] H04L 41/0806 [11] 40014263
G06F 21/12 CN110325992 B
[13] B
-

[51] H04L 41/28 [11] 40014263
G06F 21/12 CN110325992 B
[13] B

[51] H04L 43/0894 [11] 40034128
G06F 9/445 CN111506361 B
[13] B

[51] H04L 61/4511 [11] 40053612
H04L 67/14 CN113572835 B
[13] B

[51] H04L 65/65 [11] 40070673
H04L 65/75 CN114641976 B
H04L 65/70
H04N 21/8543
[13] B

[25] ZH

[21] 62022059829.1 [22] 08.09.2022

[86] 02.04.2021 PCT/US2021/025584

[87] 14.10.2021 WO2021/207029

[30] 07.04.2020 US, 63/006, 666

13.04.2020 US, 63/009, 150

15.04.2020 US, 63/010, 285

22.06.2020 US, 63/042, 282

01.04.2021 US, 17/220, 590

[54] METHOD, APPARATUS AND COMPUTER-READABLE MEDIUM FOR STREAMING
MEDIA CONTENT

用於流式傳輸媒體內容的方法、設備和計算機可讀介質

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[51] H04L 65/70 [11] 40070673
H04L 65/65 CN114641976 B
[13] B

[51] H04L 65/75 [11] 40070673
H04L 65/65 CN114641976 B
[13] B

[51] H04L 67/10 [11] 40053612
H04L 67/14 CN113572835 B
[13] B

[51] H04L 67/104 [11] 40094956
H04L 9/00 CN116684425 B
[13] B

[25] ZH

[21] 42023082857.6 [22] 20.11.2023

[54] DATA PROCESSING METHOD OF BLOCKCHAIN, SYSTEM, DEVICE AND
COMPUTER EQUIPMENT

區塊鏈的數據處理方法、系統、裝置和計算機設備

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[51] H04L 67/12 [11] 40054027
H04N 21/436 CN113542858 B
[13] B

- [51] H04L 67/14 [11] 40053612
H04L 67/141 CN113572835 B
H04L 61/4511
H04L 67/51
H04L 67/10
[13] B
- [25] ZH
- [21] 42021043649.9 [22] 03.12.2021
- [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
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-
- [51] H04L 67/141 [11] 40053612
H04L 67/14 CN113572835 B
[13] B

-
- [51] H04L 67/51 [11] 40053612
H04L 67/14 CN113572835 B
[13] B

-
- [51] H04L 9/00 [11] 40084537
H04L 9/32 EP4117228 B1
H04L 9/08
[13] B
- [25] EN
- [21] 42023072877.6 [22] 12.05.2023
- [30] 29.08.2017 GB, 201713800

- [54] SYSTEMS AND METHODS FOR COMMUNICATION, STORAGE AND PROCESSING OF DATA PROVIDED BY AN ENTITY OVER A BLOCKCHAIN NETWORK
對區塊鏈網絡上實體提供的數據進行通信、存儲和處理的系統和方法
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- [51] H04L 9/00 [11] 40094956
H04L 67/104 CN116684425 B
- [13] B

- [51] H04L 9/00 [11] 40038544
H04L 9/32 EP3777023 B1
G06Q 20/06
G06Q 20/10
G06Q 20/36
- [13] B

[25] EN

[21] 62021027939.9 [22] 24.03.2021

[86] 25.03.2019 PCT/IB2019/052398

[87] 17.10.2019 WO2019/197926

[30] 13.04.2018 GB,1806112.7

[54] COMPUTER-IMPLEMENTED SYSTEM AND METHOD SUITABLE FOR INCREASING THE SECURITY OF INSTANT OFF-LINE BLOCKCHAIN TRANSACTIONS
適於提高即時離線區塊鏈交易安全性的計算機實現的系統和方法

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[51] H04L 9/08 [11] 40084537
H04L 9/00 EP4117228 B1
[13] B

[51] H04L 9/32 [11] 40084537
H04L 9/00 EP4117228 B1
[13] B

[51] H04L 9/32 [11] 40014263
G06F 21/12 CN110325992 B
[13] B

[51] H04L 9/32 [11] 40038544
H04L 9/00 EP3777023 B1
[13] B

[51] H04L 9/40 [11] 40030768
CN111818050 B
[13] B

[25] ZH

[21] 42020020907.0 [22] 26.11.2020

[54] METHOD, SYSTEM AND APPARATUS FOR DETECTING TARGET ACCESS
BEHAVIOR, DEVICE AND STORAGE MEDIUM
目標訪問行為檢測方法、系統、裝置、設備及存儲介質

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- [51] H04L 9/40 [11] 40014263
G06F 21/12 CN110325992 B
[13] B
-
- [51] H04M 1/02 [11] 40072059
G06F 1/16 EP4050871 B1
G06F 3/0488 [13] B
- [25] EN
[21] 62022060226.7 [22] 14.09.2022
[86] 27.04.2021 PCT/CN2021/090276
[87] 11.11.2021 WO2021/223630
[30] 07.05.2020 CN,202010376098.6
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-

- [51] H04M 1/03 [11] 40072061
G01S 7/534 EP4050873 B1
G01S 15/04
H04R 5/04 [13] B
- [25] EN
[21] 62022060311.7 [22] 15.09.2022
[86] 30.03.2021 PCT/CN2021/083930
[87] 04.11.2021 WO2021/218533
[30] 30.04.2020 CN,202010367643.5

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-

- [51] H04M 1/72412 [11] 40035839
G09C 9/00 CN111554008 B
[13] B
-

- [51] H04M 1/72415 [11] 40035839
G09C 9/00 CN111554008 B
[13] B
-

- [51] H04N 19/00 [11] 40086201
G06T 5/00 EP4139884 B1
[13] B
-

- [51] H04N 19/103 [11] 40089891
H04N 19/625 CN115802058 B
[13] B
-

- [51] H04N 19/105 [11] 40056292
H04N 19/159 CN113557727 B
[13] B
-

[51] H04N 19/11 [11] 40089891
H04N 19/625 CN115802058 B
[13] B

[51] H04N 19/119 [11] 40089891
H04N 19/625 CN115802058 B
[13] B

[51] H04N 19/122 [11] 40095369
H04N 19/139 CN116760986 B
[13] B

[51] H04N 19/122 [11] 40028799
H04N 19/61 CN111630864 B
[13] B

[51] H04N 19/124 [11] 40089891
H04N 19/625 CN115802058 B
[13] B

[51] H04N 19/124 [11] 40094958
H04N 19/91 CN116828184 B
[13] B

[25] ZH

[21] 42023082864.2 [22] 20.11.2023

[54] VIDEO ENCODING AND DECODING METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
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[51] H04N 19/129 [11] 1263213
H04N 19/196 CN109547794 B
[13] B

[51] H04N 19/129 [11] 40089891
H04N 19/625 CN115802058 B
[13] B

[51] H04N 19/13 [11] 1263213
H04N 19/196 CN109547794 B
[13] B

[51] H04N 19/13 [11] 40089891
H04N 19/625 CN115802058 B
[13] B

[51] H04N 19/132 [11] 40093256
H04N 19/146 CN116708793 B
[13] B

[51] H04N 19/134 [11] 40089891
H04N 19/625 CN115802058 B
[13] B

[51] H04N 19/136 [11] 1263213
H04N 19/196 CN109547794 B
[13] B

- [51] H04N 19/139 [11] 40095369
H04N 19/182 CN116760986 B
H04N 19/52
H04N 19/122
H04N 19/96
[13] B
- [25] ZH
- [21] 42023083189.3 [22] 24.11.2023
- [54] CANDIDATE MOTION VECTOR GENERATION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
候選運動矢量生成方法、裝置、計算機設備和存儲介質
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- [51] H04N 19/146 [11] 40093256
H04N 19/132 CN116708793 B
H04N 21/4402
[13] B
- [25] ZH
- [21] 42023082979.8 [22] 22.11.2023
- [54] VIDEO TRANSMISSION METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM
視頻的傳輸方法、裝置、設備及存儲介質
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[51] H04N 19/159 [11] 40056292
H04N 19/105 CN113557727 B
H04N 19/61
[13] B

[25] ZH

[21] 62021044059.5 [22] 09.12.2021

[86] 02.01.2020 PCT/US2020/012049
[87] 09.07.2020 WO2020/142605

[30] 02.01.2019 US,62/704 ,043
31.12.2019 US,16/731 ,514

[54] METHOD FOR VIDEO DECODING AND RELATED APPARATUS
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[51] H04N 19/176 [11] 1263213
H04N 19/196 CN109547794 B
[13] B

[51] H04N 19/176 [11] 40089891
H04N 19/625 CN115802058 B
[13] B

[51] H04N 19/176 [11] 40028799
H04N 19/61 CN111630864 B
[13] B

[51] H04N 19/176 [11] 40045189
H04N 19/44 CN112771869 B
[13] B

[51] H04N 19/18 [11] 1263213
H04N 19/196 CN109547794 B
[13] B

[51] H04N 19/182 [11] 40095369
H04N 19/139 CN116760986 B
[13] B

[51] H04N 19/196 [11] 1263213
H04N 19/463 CN109547794 B
H04N 19/91
H04N 19/129
H04N 19/176
H04N 19/70
H04N 19/61
H04N 19/136
H04N 19/18
H04N 19/436
H04N 19/13
[13] B

[25] ZH

[21] 19123167.9 [22] 06.03.2014

[30] 08.03.2011 US, 61/450, 555
10.03.2011 US, 61/451, 485
10.03.2011 US, 61/451, 496
14.03.2011 US, 61/452, 384
08.06.2011 US, 61/494, 855
15.06.2011 US, 61/497, 345
06.03.2012 US, 13/413, 526

[62] 06.03.2014 14102267.6

[54] CODING METHOD AND APPARATUS FOR TRANSFORM COEFFICIENTS FOR
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[51] H04N 19/33 [11] 40086201
G06T 5/00 EP4139884 B1
[13] B

[51] H04N 19/436 [11] 1263213
H04N 19/196 CN109547794 B
[13] B

[51] H04N 19/44 [11] 40045189
H04N 19/176 CN112771869 B
H04N 19/52
[13] B

[25] ZH

[21] 62021034345.0 [22] 02.07.2021

[86] 04.12.2019 PCT/US2019/064422

[87] 18.06.2020 WO2020/123223

[30] 29.08.2019 US, 16/555, 549

10.12.2018 US, 62/777, 735

[54] VIDEO ENCODING, DECODING METHOD AND DEVICE
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[51] H04N 19/46 [11] 40067849
H04N 19/70 CN114073089 B
H04N 19/85
H04N 21/84
[13] B

[25] ZH

[21] 62022057037.3 [22] 20.07.2022

[86] 26.06.2020 PCT/US2020/039969
[87] 30.12.2020 WO2020/264409

[30] 28.06.2019 EP,19183269.0
28.06.2019 US,62/868,070

[54] METHODS AND MEDIUMS FOR GENERATING A DIGITAL VIDEO BITSTREAM
AND PLAYING BACK A VIDEO CONTENT
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H04N 19/196 CN109547794 B
[13] B

[51] H04N 19/51 [11] 40089891
H04N 19/625 CN115802058 B
[13] B

[51] H04N 19/52 [11] 40095369
H04N 19/139 CN116760986 B
[13] B

- [51] H04N 19/52 [11] 40045189
H04N 19/44 CN112771869 B
[13] B
-
- [51] H04N 19/583 [11] 40019527
H04N 21/2343 CN110677676 B
H04N 21/4402 [13] B
- [25] ZH
[21] 42020009555.2 [22] 18.06.2020
- [54] METHOD AND APPARATUS FOR VIDEO ENCODING, METHOD AND APPARATUS
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-

- [51] H04N 19/593 [11] 40054992
H04N 19/91 CN113574894 B
[13] B
- [25] ZH
[21] 62021044103.1 [22] 09.12.2021
- [86] 30.04.2020 PCT/US2020/030649
[87] 05.11.2020 WO2020/223449
- [30] 30.04.2019 US, 62/841 , 003
29.04.2020 US, 16/862 , 221

[54] VIDEO DECODING METHOD, VIDEO DECODER, COMPUTER DEVICE AND MEDIUM

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[51] H04N 19/61
H04N 19/196

[11] 1263213

CN109547794 B

[13] B

[51] H04N 19/61
H04N 19/625
H04N 19/122
H04N 19/176

[11] 40028799

CN111630864 B

[13] B

[25] ZH

[21] 62020018656.2

[22] 21.10.2020

[86] 19.02.2019 PCT/IB2019/051334

[87] 08.08.2019 WO2019/150349

[30] 28.12.2018 US,16/235,395

[54] METHOD AND APPARATUS FOR ENCODING OR DECODING AND MEDIUM

編解碼方法、裝置和媒介

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金雞廣場 12 層 1201 室

[51] H04N 19/61 [11] 40056292
H04N 19/159 CN113557727 B

[13] B

[51] H04N 19/625 [11] 40089891
H04N 19/103 CN115802058 B
H04N 19/13
H04N 19/176
H04N 19/124
H04N 19/129
H04N 19/119
H04N 19/134
H04N 19/11
H04N 19/51

[13] B

[25] ZH

[21] 42023078687.3 [22] 05.09.2023

[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

[73] B1 Institute of Image Technology, Inc.
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[51] H04N 19/625 [11] 40028799
H04N 19/61 CN111630864 B
[13] B

[51] H04N 19/70 [11] 1263213
H04N 19/196 CN109547794 B
[13] B

[51] H04N 19/70 [11] 40067849
H04N 19/46 CN114073089 B
[13] B

[51] H04N 19/85 [11] 40067849
H04N 19/46 CN114073089 B
[13] B

[51] H04N 19/91 [11] 1263213
H04N 19/196 CN109547794 B
[13] B

[51] H04N 19/91 [11] 40094958
H04N 19/124 CN116828184 B
[13] B

[51] H04N 19/91 [11] 40054992
H04N 19/593 CN113574894 B
[13] B

[51] H04N 19/96 [11] 40095369
H04N 19/139 CN116760986 B
[13] B

- [51] H04N 21/2343 [11] 40019527
H04N 19/583 CN110677676 B
[13] B
-
- [51] H04N 21/4335 [11] 40050113
H04N 21/4402 CN113225605 B
H04N 21/443 [13] B
- [25] ZH
- [21] 42021041082.5 [22] 22.10.2021
- [54] VIDEO PLAYING PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM
視頻播放處理方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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-

- [51] H04N 21/436 [11] 40054027
H04N 21/647 CN113542858 B
H04L 67/12 [13] B
- [25] ZH
- [21] 42021044173.9 [22] 09.12.2021
- [54] PLAYBACK CONTROL METHOD AND DEVICE, AND COMPUTER READABLE
STORAGE MEDIUM
一種播放控制方法、設備及計算機可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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金雞廣場 12 層 1201 室

[51] H04N 21/4402 [11] 40019527
H04N 19/583 CN110677676 B
[13] B

[51] H04N 21/4402 [11] 40050113
H04N 21/4335 CN113225605 B
[13] B

[51] H04N 21/4402 [11] 40093256
H04N 19/146 CN116708793 B
[13] B

[51] H04N 21/443 [11] 40050113
H04N 21/4335 CN113225605 B
[13] B

[51] H04N 21/647 [11] 40054027
H04N 21/436 CN113542858 B
[13] B

[51] H04N 21/84 [11] 40067849
H04N 19/46 CN114073089 B
[13] B

[51] H04N 21/8543 [11] 40070673
H04L 65/65 CN114641976 B

[13] B

[51] H04N 23/73 [11] 40043927
G06V 40/16 CN112752031 B

[13] B

[25] ZH

[21] 42021034073.3 [22] 29.06.2021

[54] IMAGE COLLECTION AND DETECTION METHOD AND APPARATUS,
ELECTRONIC DEVICE AND STORAGE MEDIUM
圖像採集檢測方法、裝置、電子設備及存儲介質[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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騰訊大廈 35 層

[72] SUN, SHIYOU 孫士友
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GUO, RUNZENG 郭潤增[74] 集佳知識產權有限公司
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[51] H04N 7/18 [11] 40047889
G06V 20/40 CN112906483 B

[13] B

[51] H04R 5/04 [11] 40072061
H04M 1/03 EP4050873 B1

[13] B

[51] H04S 3/02 [11] 40051749
G10L 19/008 EP3860154 B1

[13] B

- [25] EN
- [21] 42021041732.5 [22] 04.11.2021
- [30] 27.06.2014 EP,14306024
- [54] METHOD FOR DECODING A COMPRESSED HOA DATAFRAME REPRESENTATION
OF A SOUND FIELD
用於解碼聲場的壓縮的 HOA 數據幀表示的方法
- [73] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND,
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- [72] KRUEGER, ALEXANDER
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-

- [51] H04W 12/03 [11] 40035839
G09C 9/00 CN111554008 B
- [13] B
-

- [51] H04W 12/041 [11] 40035839
G09C 9/00 CN111554008 B
- [13] B
-

- [51] H04W 12/06 [11] 40035839
G09C 9/00 CN111554008 B
- [13] B
-

- [51] H04W 12/06 [11] 40059421
H04W 4/90 CN113261314 B
- [13] B
-

- [51] H04W 12/48 [11] 40035839
G09C 9/00 CN111554008 B
- [13] B
-

[51] H04W 28/06 [11] 40094512
H04W 72/50 CN116709549 B
[13] B

[51] H04W 4/02 [11] 40079061
H04B 17/345 CN114978380 B
[13] B

[51] H04W 4/06 [11] 40053613
H04W 72/30 CN113490156 B
H04W 72/53 [13] B

[25] ZH

[21] 42021043650.7 [22] 03.12.2021

[54] COMMUNICATION METHOD AND APPARATUS FOR MULTICAST BROADCASTING
SERVICE, MEDIUM, AND ELECTRONIC DEVICE
多播廣播業務的通信方法、裝置、介質及電子設備

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[51] H04W 4/40 [11] 40079061
H04B 17/345 CN114978380 B
[13] B

[51] H04W 4/80 [11] 40035839
G09C 9/00 CN111554008 B
[13] B

[51] H04W 4/80 [11] 40094512
H04W 72/50 CN116709549 B
[13] B

[51] H04W 4/90 [11] 40059421
H04W 76/50 CN113261314 B
H04W 84/12
H04W 84/04
H04W 92/04
H04W 88/06
H04W 92/02
H04W 92/10
H04W 80/10
H04W 88/08
H04W 88/14
H04W 8/24
H04W 12/06
[13] B

[25] ZH

[21] 62022046988.1 [22] 24.01.2022

[86] 19.02.2020 PCT/EP2020/054398

[87] 05.11.2020 WO2020/221486

[30] 29.04.2019 US,16/397,606

[54] SUPPORTED EXTENDED EMERGENCY INFORMATION TYPE
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[51] H04W 64/00 [11] 40017769
G01S 5/02 CN110998353 B

[13] B

[51] H04W 72/25 [11] 40094512
H04W 72/50 CN116709549 B

[13] B

[51] H04W 72/30 [11] 40053613
H04W 4/06 CN113490156 B

[13] B

[51] H04W 72/50 [11] 40094512
H04W 72/25 CN116709549 B
H04W 28/06
H04W 4/80
A63F 13/77

[13] B

[25] ZH

[21] 42023083248.7 [22] 24.11.2023

[54] RESOURCE SHARING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
READABLE STORAGE MEDIUM

資源共享方法、裝置、電子設備及可讀存儲介質

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[51] H04W 72/53 [11] 40053613
H04W 4/06 CN113490156 B

[13] B

[51] H04W 76/14
G09C 9/00

[11] 40035839
CN111554008 B

[13] B

[51] H04W 76/50
H04W 4/90

[11] 40059421
CN113261314 B

[13] B

[51] H04W 8/24
H04W 4/90

[11] 40059421
CN113261314 B

[13] B

[51] H04W 80/10
H04W 4/90

[11] 40059421
CN113261314 B

[13] B

[51] H04W 84/04
H04W 4/90

[11] 40059421
CN113261314 B

[13] B

[51] H04W 84/12
H04W 4/90

[11] 40059421
CN113261314 B

[13] B

[51] H04W 88/06
H04W 4/90

[11] 40059421
CN113261314 B

[13] B

[51] H04W 88/08
H04W 4/90

[11] 40059421
CN113261314 B

[13] B

[51] H04W 88/14 [11] 40059421
H04W 4/90 CN113261314 B
[13] B

[51] H04W 92/02 [11] 40059421
H04W 4/90 CN113261314 B
[13] B

[51] H04W 92/04 [11] 40059421
H04W 4/90 CN113261314 B
[13] B

[51] H04W 92/10 [11] 40059421
H04W 4/90 CN113261314 B
[13] B

[51] H05B 6/36 [11] 40064999
A24F 40/465 EP3942951 B1
[13] B

[51] H05F 3/02 [11] 40017599
H01H 19/00 EP3637007 B1
[13] B

[51] H05K 1/00 [11] 40017599
H01H 19/00 EP3637007 B1
[13] B

[51] H05K 1/02 [11] 40017599
H01H 19/00 EP3637007 B1
[13] B

- [51] H05K 7/20 [11] 40058649
B25F 5/00 GB2596912 B
H02K 9/02
H02K 11/30
[13] B
- [25] EN
- [21] 42022047364.9 [22] 28.01.2022
- [30] 19.06.2020 US,16906320
- [54] BRUSHLESS DIRECT CURRENT MOTOR END CAP
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- [51] H05K 7/20 [11] 40048908
CN112740841 B
[13] B
- [25] ZH
- [21] 62021038020.5 [22] 02.09.2021
- [86] 16.08.2019 PCT/US2019/046794
- [87] 02.04.2020 WO2020/068297
- [30] 24.09.2018 US,16/139,377
- [54] A SERVER TRAY PACKAGE AND ITS FORMING METHOD, AND A METHOD
FOR COOLING HEAT GENERATING DEVICES IN A DATA CENTER
服務器托盤封裝及其形成方法、用於冷卻數據中心中的發熱設備的方法
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2. 按發表編號排列 Arranged by Publication Number

1153060 - 40097161

[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
1153060	EP2278764	H04L 25/03, H04B 7/06, H04L 1/00
1155186	EP2292636	C07K 1/34
1195529	EP2704825	B01J 37/03, B01J 35/00, B01J 21/06, B01J 23/06
1207567	EP2838522	A61K 31/192, A61K 31/216, A61P 3/00
1219784	EP2988161	G02C 7/04
1224631	EP3027409	B32B 27/08, B32B 27/32, B32B 27/34, B32B 3/28, B65D 81/03
1224983	EP3024591	B05C 1/08, B05D 3/06, B05D 5/04, B31D 1/02, B32B 38/14
1234183	EP3167408	G06V 30/142, G06V 30/148
1234799	EP3152371	B65D 19/00, E04C 2/32, E04C 2/08, E04C 2/34
1236024	EP3145906	C07C 211/38, A61K 31/135, C07D 217/04, C07D 307/52
1237504	CN106960304	G06F 17/00, G06Q 10/08, G06N 3/12
1237832	EP3180463	C40B 30/04
1242302	CN107001293	C07D 257/00, A61K 49/10
1243308	EP3215024	A61L 17/10, D04C 1/06, A61B 17/04, A61B 17/06, A61B 17/00
1245458	EP3278266	G06K 7/14, G06K 7/10, G06K 19/06, G06K 19/08
1245643	EP3270909	A61K 31/194, A61P 9/10, A61P 3/06, A61K 31/20, A61K 31/22, A61K 31/366, A61K 31/40, A61K 31/405, A61K

		31/47, A61K 31/505, A61P 43/00
1246181	EP3273986	A61K 39/00, C07K 14/47
1248129	EP3322437	A61K 38/26, C07K 14/00, A61K 47/50, C07K 16/00, A61P 3/00, A61P 3/10
1252102	CN108025030	A61K 36/232, A61K 36/537, A61K 36/236, A61K 36/481, A61K 36/69, B01D 3/38, A61K 36/286, A61K 36/65, A61K 36/736, A61K 36/882
1254783	EP3313325	A61L 31/06, A61L 31/10, A61L 31/16, A61F 2/90, A61K 31/58
1255258	EP3318627	A61P 1/04, A61P 1/10, A61P 1/16, A61P 3/10, A61P 13/08, C12N 5/00, C12N 5/071
1255630	EP3390272	B81C 1/00, B22F 7/08, C22C 1/04, C22C 33/02, G04D 7/12, G04B 13/02, G04B 15/14, G04B 17/06, G04B 45/00, B22F 10/10, B22F 10/28
1257909	EP3416621	A61K 9/00, A61K 38/47, A61P 3/10, A61M 37/00, A61K 38/44, A61K 38/28, A61K 9/50, A61K 9/51
1258904	CN108564999	G16H 20/10, G16H 20/17, G16H 40/60
1260444	CN108492003	G06Q 10/0631, G06Q 10/10, G06F 9/455
1261325	EP3393507	A61K 39/12, C07K 14/005
1261326	EP3393509	A61K 39/12, C07K 14/005
1263213	CN109547794	H04N 19/196, H04N 19/463, H04N 19/91, H04N 19/129, H04N 19/176, H04N 19/70, H04N 19/61, H04N 19/136, H04N 19/18, H04N 19/436, H04N 19/13
40000643	EP3430129	C12N 5/0775, A61K 35/28
40003025	CN109172952	A61M 5/315
40006715	CN109638901	H02J 7/00, H01M 10/44
40009390	CN109963581	A61K 38/20, A61K 9/19, A61P 35/00, A61P 29/00, A61P 37/02, A61P 7/00, A61P 31/00, A61P 17/00, A61P 19/02, A61P 1/00
40009655	CN109937427	G06Q 10/0631, G06Q 10/107, G06Q 10/109, G06Q 10/1093,

		G06F 16/33, G06F 16/901, G06F 40/30, G06F 9/451
40010375	EP3510903	A47J 36/24, A47J 36/26, A47G 19/12, A47G 19/14, A47J 41/00, A47G 19/22, A61J 9/00
40010775	CN110033246	G06Q 20/08, G06Q 20/22
40011559	CN110085921	H01M 10/0587, H01M 50/536, H01M 50/179, H01M 10/0525
40011745	EP3571205	C07D 495/04, C07D 487/04, A61K 31/519, A61K 31/38, A61P 3/10, A61P 3/04, A61P 1/16, A61P 35/00
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40012348	CN110121355	A61K 38/18, A61K 38/17, A61K 38/28, A61K 38/26, A61K 38/22
40012449	EP3529616	G01N 33/542, C12Q 1/66, C12N 9/02
40012698	EP3533430	A61F 13/53
40012949	EP3595753	A61M 5/24, A61M 5/315
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40013245	CN110140118	G06F 16/21
40013352	CN110139870	C07K 7/08, C07K 14/005, C07K 19/00
40013373	CN110167560	A61K 31/65, A61P 35/00, A61P 31/04, C07D 207/00
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40013494	CN110740725	A61K 31/166, A61K 31/724, A61K 8/42, A61K 8/73, A61K 47/40, A61Q 19/02
40013623	EP3555314	C12Q 1/6806
40014263	CN110325992	G06F 21/12, H04L 41/0806, H04L 41/28, H04L 9/32, H04L 9/40, G06F 8/61
40014749	CN110678166	A61K 8/64, A61K 8/44, A61K 31/195, A61K 31/197, A61K 38/16, A61K 38/48
40015063	CN110662540	A61K 31/44, A61K 31/395, A61K 45/06, A61P 35/00

40015622	CN110322341	G06Q 40/03
40015797	EP3563680	A01K 67/027, C07K 14/705
40015855	EP3545353	G02B 27/01, G02B 5/30, G02B 27/28
40017086	EP3592746	C07D 471/04, C07C 309/04, A61P 37/00, A61K 31/437, A61P 35/00, A61P 25/00, A61P 25/28, A61P 35/02
40017092	EP3557998	C07C 233/79, C07D 209/42, C07D 213/81, C07D 235/24, C07D 401/12, C07D 403/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 471/04, C07D 491/048, A61K 31/505, A61P 25/16, A61P 25/00
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40017599	EP3637007	H01H 19/00, H01H 25/00, H05K 1/00, F24F 11/50, F24F 11/52, G05G 1/08, H01H 19/14, H01H 9/12, F24F 11/88, H05F 3/02, H05K 1/02
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40017953	CN110612513	G06F 9/50
40017983	CN110731062	H04L 1/00
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40020053	CN110444218	G10L 19/16
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40021540	CN110781765	G06V 40/20, G06V 10/774, G06N 20/00
40022047	CN110781423	G06F 16/957, G06F 16/958

40023198	EP3689868	C07D 417/14, C07D 401/14, C07D 403/14, A61K 31/4725, A61P 15/00
40027099	CN110914853	G06Q 20/38, G06Q 20/10, G06Q 20/32, G06Q 30/0207, G06Q 20/36
40027625	EP3713964	C07K 16/30, C12N 15/10
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40028799	CN111630864	H04N 19/61, H04N 19/625, H04N 19/122, H04N 19/176
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40029626	CN111194229	A61M 5/315
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40030269	CN111316373	G21C 15/18, G21C 9/04, G21C 11/04, G21D 1/00, G21D 3/04, B63B 35/44
40030434	EP3737610	B64F 1/28, B64D 39/00, B67D 7/36, B64D 37/16
40030481	EP3737403	A61K 38/16, A61K 38/48, C07K 14/005, C12N 7/00
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40032094	CN111317879	A61M 5/14, A61M 5/158, A61M 39/22
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40034128	CN111506361	G06F 9/445, H04L 43/0894
40034356	CN111447867	A61B 1/267, A61M 11/00, A61B 17/12
40034942	CN112084337	G06F 16/35, G06F 40/30, G06F 40/289
40035308	CN112100221	G06F 16/2457
40035524	CN112118730	A01G 31/06, A01G 27/00, A01G 9/08
40035588	EP3733659	C07D 319/18, C07D 241/12, C07D 235/02, C07D 231/56, C07D 213/24, C07C 229/14, A61P 35/00, A61K 31/416, A61K 31/4406, A61P 31/00, A61P 35/02, A61P 37/00, C07C 47/548, C07D 47/55,

		C07C 47/575, C07C 229/22, C07C 323/22, C07D 213/38, C07D 261/20, C07D 263/56
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40035839	CN111554008	G09C 9/00, H04W 4/80, H04W 76/14, H04W 12/06, H04W 12/03, H04W 12/48, H04W 12/041, H04M 1/72415, H04M 1/72412, G08C 17/02
40036582	CN111670059	A61M 5/31, A61M 5/315
40036982	CN111656310	G06F 3/048, G06Q 20/04, G06Q 20/10, G06Q 20/22
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40038544	EP3777023	H04L 9/00, H04L 9/32, G06Q 20/06, G06Q 20/10, G06Q 20/36
40039568	EP3728217	C07D 401/04, C07D 401/10, C07D 401/12, C07D 417/14, C07D 471/04, C07D 491/04, C07D 207/24, C07D 498/04, C07D 498/14, C07D 515/14, C07D 519/00, C07F 5/04, C07D 213/61, A61K 31/405, A61P 35/00
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40041190	CN111988991	A01K 11/00, A01K 1/03
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40041522	CN112642044	A61M 29/04, A61M 25/01
40041653	CN111936347	B60L 53/16, B60L 53/302, B60L 53/18
40041839	CN112540948	G06F 15/173
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40042070	CN112514276	H04B 7/0456
40043529	CN112818979	G06V 30/146, G06V 30/148
40043898	CN112749298	G06F 16/738
40043927	CN112752031	H04N 23/73, G06V 40/16
40044069	CN112469812	C12N 1/20, A23L 33/135, A23K 10/18, A61K 8/99, A61K 35/747, A61P 1/00, A61P 17/00, A61P 29/00, A61P

		37/08, A61Q 19/00, C12R 1/225
40044185	CN112783393	G06F 3/0482, G06F 3/0484, G06F 21/84
40045189	CN112771869	H04N 19/44, H04N 19/176, H04N 19/52
40045671	CN112424404	D01F 1/10, C08K 3/02, C08K 3/08
40045895	CN112988290	G06F 9/451
40045900	CN112875480	B66B 25/00, B66B 27/00
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40047317	CN113010657	G06F 16/332, G06F 16/33, G06F 16/335, G06F 16/35, G06F 40/126, G06F 40/279, G06F 40/30
40047889	CN112906483	G06V 20/40, G06V 40/10, G06V 20/52, G06V 10/75, H04N 7/18
40048137	CN113056423	B65B 61/06, B65B 59/04, B65B 65/02
40048263	GB2589971	A41D 13/12
40048908	CN112740841	H05K 7/20
40049226	CN112800123	G06F 16/25, G06F 16/215
40049829	CN112494492	A61K 31/496, A61K 47/26, A61P 25/18, A61P 25/24, A61P 25/22
40050113	CN113225605	H04N 21/4335, H04N 21/4402, H04N 21/443
40050699	EP3811967	A61K 38/17, A61K 38/38, A61K 38/47, A61P 35/00, C07K 14/00, C07K 14/76
40050814	EP3859131	F01N 11/00, F01N 13/00, F01N 3/021, F02N 11/08, F02D 41/02, F02D 41/08, F02D 41/04
40051193	EP3799297	H02S 30/10, F24S 20/70, H02S 10/12, H02S 40/42, H02S 20/30, F24S 10/17
40051749	EP3860154	H04S 3/02, G10L 19/008
40051752	EP3858675	B60Q 7/00
40052434	EP3818153	C12N 9/12, C12N 9/16, G01N 33/68
40052570	CN112867522	A61M 5/28, A61M 5/315
40053143	CN113407714	G06F 16/35, G06F 16/38
40053271	CN113261228	H04L 1/1812

40053352	CN112839726	A63G 7/00, A63G 21/04, A63G 31/02
40053612	CN113572835	H04L 67/14, H04L 67/141, H04L 61/4511, H04L 67/51, H04L 67/10
40053613	CN113490156	H04W 4/06, H04W 72/30, H04W 72/53
40053745	CN112867721	C07D 498/04, A61P 31/00, A61P 35/00, A61P 35/02, C07D 513/04, A61K 31/437, A61K 45/00
40054027	CN113542858	H04N 21/436, H04N 21/647, H04L 67/12
40054992	CN113574894	H04N 19/593, H04N 19/91
40055423	GB2595568	B25H 3/06, B25H 5/00
40055717	CN112932041	A44C 17/02
40056292	CN113557727	H04N 19/159, H04N 19/105, H04N 19/61
40057712	CN113365979	C07D 207/34, A61K 31/40, A61P 31/20
40058649	GB2596912	H05K 7/20, B25F 5/00, H02K 9/02, H02K 11/30
40058828	CN113260700	C12N 15/11, C12N 15/90, C12N 15/65
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40059514	CN113412095	A61C 8/00, B23C 5/02, A61C 1/08
40061995	EP3930899	B01L 3/00, G01N 15/00, G01N 15/14, G01N 15/10
40062774	CN113837397	G06N 20/00, G06F 21/62
40062777	EP3954421	A61B 16/08, G01F 23/292
40063555	EP3937902	A61K 9/00, A61K 9/48, A61K 9/70, A61K 31/196, A61K 31/56, A61K 31/58, A61J 3/07, A61K 47/10, A61K 47/32, A61K 47/36, A61K 47/38, A61M 31/00
40064999	EP3942951	A24F 40/465, H05B 6/36, A24F 40/20, A61M 11/04, A61M 15/06
40065207	CN113844313	B60L 53/63, B60L 53/67, B60L 53/66, B60L 53/62, B60L 53/30, B60L 53/65

40066015	EP4007188	H04H 20/89, G10L 19/008
40066288	EP4014998	A61K 31/585, A61K 31/513, A61K 31/366, A61K 31/7048, A61K 31/522, A61K 31/4985, A61K 31/403, A61K 31/40, A61K 45/06, A61P 3/00, A61P 3/10, A61K 31/4162, A61K 9/00, A61K 9/20
40066405	CN114569580	A61K 9/52, A61K 31/4439, A61K 47/02, A61K 47/38, A61P 1/04
40067291	EP3937161	G09G 3/34
40067554	CN114328798	G06F 16/31, G06F 16/33, G06F 16/35, G06F 16/36, G06F 40/232, G06F 40/289
40067849	CN114073089	H04N 19/46, H04N 19/70, H04N 19/85, H04N 21/84
40068602	CN114126653	A61K 45/00, A61K 38/16, A61P 11/00
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40069862	CN114096566	C08B 1/00, C08J 11/10, C12P 7/08, C12P 7/10, C13K 1/02
40070084	CN114072402	C07D 471/04, A61K 31/437, A61P 35/00
40070673	CN114641976	H04L 65/65, H04L 65/75, H04L 65/70, H04N 21/8543
40071854	CN114761022	A61K 31/7004, A61K 9/08, A61K 47/10, A61K 47/14, A61K 47/18, A61K 47/26, A61K 47/44, A61P 27/04, A61K 31/185, A61K 31/198
40071881	CN114258321	B01L 3/00
40072059	EP4050871	H04M 1/02, G06F 1/16, G06F 3/0488
40072061	EP4050873	H04M 1/03, G01S 7/534, G01S 15/04, H04R 5/04
40072980	CN114237012	G04B 47/06, G01C 17/02
40073011	CN114237010	G04B 21/00
40073958	EP4008487	B25F 1/04, B26B 13/22, B26B 11/00, B25F 1/00, B67B 7/04, B67B 7/16, B67B 7/44
40074087	EP3998724	H04L 1/16
40074763	EP4084788	A61K 31/19, A61K 31/194, A61K 31/185, A61K 31/191, A61P 31/12, A61K 33/04, A61P 35/00, A61K 9/00, A61K 9/06, A61K 9/02, A61K 9/10, A61K 9/107, A61K 9/12, A61K

		9/14, A61K 47/02, A61K 47/38, A61K 47/12
40075934	CN115427412	C07D 487/04, A61K 31/495, A61K 31/4985, A61P 25/22
40077275	CN114765954	A61K 9/16, A61K 9/20, A61K 9/28, A61K 31/4178, A61K 31/4245, A61K 47/26, A61K 47/38, A61P 9/04
40077968	CN114995084	G04B 15/00, G04B 15/14
40078176	EP4034468	B65D 8/00, B65D 77/06, B67D 1/04, B67D 1/08
40079061	CN114978380	H04B 17/345, H04B 15/00, H04W 4/02, H04W 4/40
40080136	EP4138771	A61K 8/44, A23L 33/18, A61K 8/64, A61Q 19/00, C12N 5/00
40082657	CN115463133	A61K 31/5377, A61K 9/36, A61K 47/38, A61P 25/00, A61P 29/00, A61P 25/06, A61P 13/02, A61P 11/00, A61P 13/10, A61P 11/06, A61P 11/14, A61P 11/02
40082659	EP4071475	G01N 33/543
40082804	CN115315422	C07D 401/14, C07D 401/12, A61K 31/4412, A61P 35/00
40083699	CN115461338	C07D 403/12, A61K 31/42, A61K 31/4245, A61P 35/00, C07D 403/14, C07D 413/14, A61P 25/28, A61K 31/4178
40084144	CN115730111	G06F 16/903, G06F 16/906, G06N 20/00
40084537	EP4117228	H04L 9/00, H04L 9/32, H04L 9/08
40084675	GB2612282	F03B 13/14, F03B 13/18, F03B 13/20
40085261	GB2610943	B01F 35/75
40085345	CN115397898	C08J 5/24, C08G 59/20, C08G 59/50, C08L 63/00
40086029	CN115960204	C07K 14/725, C12N 15/12, C07K 19/00, C12N 5/10, A61K 39/00, A61P 35/00, A61P 35/02, G01N 33/573, G01N 33/574
40086201	EP4139884	G06T 5/00, H04N 19/00, H04N 19/33
40089386	CN116458039	H02K 3/48
40089891	CN115802058	H04N 19/625, H04N 19/103, H04N 19/13, H04N 19/176, H04N 19/124, H04N 19/129,

		H04N 19/119, H04N 19/134, H04N 19/11, H04N 19/51
40089898	CN116690624	B25J 15/08, B25J 18/00
40092194	CN116645668	G06V 20/70, G06V 10/30, G06V 10/82, G06N 3/0464, G06N 3/08
40092195	CN116612060	G06T 5/50, G06T 3/40
40092305	CN116701524	G06F 16/26, G06F 8/38
40092596	CN116614199	H04J 3/06
40092597	CN116597397	G06V 20/54, G06V 10/774
40093256	CN116708793	H04N 19/146, H04N 19/132, H04N 21/4402
40094471	CN116822581	G06N 3/0455, G06N 3/08, G06T 1/00, G06V 10/774, G06V 10/74, G06V 10/82
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40094957	CN116821693	G06F 18/214, A63F 13/52, A63F 13/55, G06N 20/00
40094958	CN116828184	H04N 19/124, H04N 19/91
40095369	CN116760986	H04N 19/139, H04N 19/182, H04N 19/52, H04N 19/122, H04N 19/96
40095397	GB2613715	C07K 14/705, C07K 14/47, C12N 5/0783
40095742	CN116254268	C12N 15/113, C12N 15/70, C12N 15/74, C12N 1/21, C12R 1/00, C12R 1/19
40095743	CN116288740	C40B 40/06, C12N 15/113, C12N 1/21, C12N 15/74, C12N 15/70, C12N 15/67, C12R 1/19, C12R 1/01
40095782	CN116627857	G06F 12/0877, G06F 12/0893, G06F 13/20
40095785	CN116628701	G06F 21/57, G06F 21/44, G06F 9/4401
40095806	CN116308325	G06Q 20/12, G06Q 20/38, G06Q 20/40
40095859	CN116737466	G06F 11/14, G06F 3/06
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40096513	CN116695548	E01D 19/00, E01D 21/00
40096548	CN117051043	C12N 15/85, C12N 15/10, C12N 15/62, A61K 39/085, A61P 31/04
40096892	CN117203263	C08G 69/02, D01F 6/80, C08G 69/36
40097161	CN117251500	G06F 16/25, G06F 16/27, G06F 16/2455

3. 按申請編號排列 Arranged by Application Number

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11106984.2	1153060
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18114397.0	1255258
18114766.3	1255630
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19130305.6	40006715
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42019000452.3	40010775
42020001632.7	40011559
42020002517.9	40012698
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42021032060.2	40041522

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42023081086.3	40092195
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42023082858.4	40094957
42023082864.2	40094958
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62021024152.2	40034356
62021024693.5	40035524
62021025113.3	40035588
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62021036261.7	40046992

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62022058602.3	40070084
62022059025.6	40069862
62022059829.1	40070673
62022060226.7	40072059
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62022061114.4	40071881
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62022065431.8	40075934
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62023072302.0	40084675
62023072666.8	40083699
62023073186.6	40085345
62023078041.8	40089386
62024084923.7	40096892

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

1153060 - 40097161

[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 起 元技術有限責任公司	G06F 16/21	40013245	CN110140118
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 9/50	40017953	CN110612513
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G09C 9/00, H04W 4/80, H04W 76/14, H04W 12/06, H04W 12/03, H04W 12/48, H04W 12/041, H04M 1/72415, H04M 1/72412, G08C 17/02	40035839	CN111554008
ALKERMES PHARMA IRELAND LIMITED 阿 尔科姆斯制药爱尔兰有 限公司	A61K 31/496, A61K 47/26, A61P 25/18, A61P 25/24, A61P 25/22	40049829	CN112494492
AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC. 美國運通旅遊有 關服務公司	G06F 3/048, G06Q 20/04, G06Q 20/10, G06Q 20/22	40036982	CN111656310
AMOREPACIFIC CORPORATION 株式会 社爱茉莉太平洋	A61K 31/166, A61K 31/724, A61K 8/42, A61K 8/73, A61K 47/40, A61Q 19/02	40013494	CN110740725
ANTI-PLASMIN TECHNOLOGIES, LLC	A61K 8/64, A61K 8/44, A61K 31/195, A61K 31/197, A61K 38/16, A61K 38/48	40014749	CN110678166

ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	D01F 1/10, C08K 3/02, C08K 3/08	40045671	CN112424404
AVIXGEN INC. 爱维斯健有限公司	C07K 7/08, C07K 14/005, C07K 19/00	40013352	CN110139870
Abbott Rapid Diagnostics International Unlimited Company	G01N 33/543	40082659	EP4071475
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/08, G06Q 20/22	40010775	CN110033246
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 40/03	40015622	CN110322341
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 9/445, H04L 43/0894	40034128	CN111506361
Amalgamated Vision, LLC	G02B 27/01, G02B 5/30, G02B 27/28	40015855	EP3545353
Aquinnah Pharmaceuticals Inc.	C07C 233/79, C07D 209/42, C07D 213/81, C07D 235/24, C07D 401/12, C07D 403/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 471/04, C07D 491/048, A61K 31/505, A61P 25/16, A61P 25/00	40017092	EP3557998
Arcus Biosciences, Inc.	A61K 31/506, A61K 31/4192, C07D 401/14, C07D 403/04	40018529	EP3570844
Arvinas Operations, Inc.	C07D 417/14, C07D 401/14, C07D 403/14, A61K 31/4725, A61P 15/00	40023198	EP3689868
Averett, Stewart, Benson Averett, Devron, R.	B01J 37/03, B01J 35/00, B01J 21/06, B01J 23/06	1195529	EP2704825
B. BRAUN MELSUNGEN AG	A61M 5/14, A61M 5/158, A61M 39/22	40032094	CN111317879
B1 Institute of Image Technology, Inc. 有限公司 B1 影像技術研究所	H04N 19/625, H04N 19/103, H04N 19/13, H04N 19/176, H04N 19/124, H04N 19/129, H04N 19/119, H04N	40089891	CN115802058

	19/134, H04N 19/11, H04N 19/51		
BAXTER CORPORATION ENGLEWOOD 百特恩格 伍德公司	G16H 20/10, G16H 20/17, G16H 40/60	1258904	CN108564999
BAYER HEALTHCARE LLC	A61K 31/44, A61K 31/395, A61K 45/06, A61P 35/00	40015063	CN110662540
BGC PARTNERS, L.P.	G06F 3/04812, G06F 3/0482, G06F 3/04847, G06F 3/0489, G06Q 30/0601, G06Q 30/08	40018548	CN110537159
BLACKBERRY LIMITED 黑莓有限公司	H04W 4/90, H04W 76/50, H04W 84/12, H04W 84/04, H04W 92/04, H04W 88/06, H04W 92/02, H04W 92/10, H04W 80/10, H04W 88/08, H04W 88/14, H04W 8/24, H04W 12/06	40059421	CN113261314
BLUE PRISM LIMITED 藍色稜鏡有限公司	G06Q 10/0631, G06Q 10/10, G06F 9/455	1260444	CN108492003
BUOGRA LIMITED	F03B 13/14, F03B 13/18, F03B 13/20	40084675	GB2612282
Beijing Bluepha Microbiology Technology Co., Ltd. 北京藍晶微生物 科技有限公司	C12N 15/113, C12N 15/70, C12N 15/74, C12N 1/21, C12R 1/00, C12R 1/19	40095742	CN116254268
Beijing Bluepha Microbiology Technology Co., Ltd. 北京藍晶微生物 科技有限公司	C40B 40/06, C12N 15/113, C12N 1/21, C12N 15/74, C12N 15/70, C12N 15/67, C12R 1/19, C12R 1/01	40095743	CN116288740
Beijing Jingdong Qianshi Technology Co., Ltd. 北京京東 乾石科技有限公司	G06F 17/00, G06Q 10/08, G06N 3/12	1237504	CN106960304
Blueprint Medicines Corporation	A61K 31/506, A61K 45/06, A61P 35/04, A61P 35/00	40046992	EP3773589
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正 大天晴藥業集團股份有 限公司	C07D 207/34, A61K 31/40, A61P 31/20	40057712	CN113365979
CHINA UNIONPAY CO., LTD. 中國銀聯 股份有限公司	G06Q 20/32, G06Q 20/38	40040570	CN111932245
COMADUR S.A.	A44C 17/02	40055717	CN112932041

COTTON INCORPORATED 美國棉 花公司	C08B 1/00, C08J 11/10, C12P 7/08, C12P 7/10, C13K 1/02	40069862	CN114096566
CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA - RECHERCHE ET DéVELOPPEMENT 瑞士 電子顯微技術研究和開 發中心股份有限公司	B81C 1/00, B22F 7/08, C22C 1/04, C22C 33/02, G04D 7/12, G04B 13/02, G04B 15/14, G04B 17/06, G04B 45/00, B22F 10/10, B22F 10/28	1255630	EP3390272
CT-Coating AG	B60Q 7/00	40051752	EP3858675
Carlsberg Breweries A/S	B65D 8/00, B65D 77/06, B67D 1/04, B67D 1/08	40078176	EP4034468
China Mobile (Suzhou) Software Technology Co.,Ltd. 中移(苏 州)软件技术有限公司 CHINA MOBILE COMMUNICATIONS GROUP CO., LTD. 中 国移动通信集团有限公 司	G06F 11/14, G06F 3/06	40095859	CN116737466
Compremium AG 科姆 普雷姆股份公司	A61B 5/00, A61B 8/00, A61B 8/08, A61B 5/022	40033351	CN111386070
Cynata Therapeutics Limited	C12N 5/0775, A61K 35/28	40000643	EP3430129
Cytokinetics, Inc. 賽特凱恩蒂克公司	A61K 9/16, A61K 9/20, A61K 9/28, A61K 31/4178, A61K 31/4245, A61K 47/26, A61K 47/38, A61P 9/04	40077275	CN114765954
DOLBY INTERNATIONAL AB	H04S 3/02, G10L 19/008	40051749	EP3860154
DOLBY INTERNATIONAL AB	H04H 20/89, G10L 19/008	40066015	EP4007188
DOLBY LABORATORIES LICENSING CORPORATION	G06T 5/00, H04N 19/00, H04N 19/33	40086201	EP4139884
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04L 1/00, H04L 1/08	40069356	CN114696955
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/46, H04N 19/70, H04N 19/85, H04N 21/84	40067849	CN114073089

EVONIK OPERATIONS GMBH	A61K 8/44, A23L 33/18, A61K 8/64, A61Q 19/00, C12N 5/00	40080136	EP4138771
Ember Technologies, Inc.	A47J 36/24, A47J 36/26, A47G 19/12, A47G 19/14, A47J 41/00, A47G 19/22, A61J 9/00	40010375	EP3510903
EsoCap AG	A61K 9/00, A61K 9/48, A61K 9/70, A61K 31/196, A61K 31/56, A61K 31/58, A61J 3/07, A61K 47/10, A61K 47/32, A61K 47/36, A61K 47/38, A61M 31/00	40063555	EP3937902
Esperion Therapeutics, Inc.	A61K 31/194, A61P 9/10, A61P 3/06, A61K 31/20, A61K 31/22, A61K 31/366, A61K 31/40, A61K 31/405, A61K 31/47, A61K 31/505, A61P 43/00	1245643	EP3270909
F. HOFFMANN-LA ROCHE AG	C07K 19/00, C07H 1/00, C07H 21/00, C07H 21/02	40019162	CN110621700
F. HOFFMANN-LA ROCHE AG	A61M 5/31, A61M 5/315	40036582	CN111670059
F. HOFFMANN-LA ROCHE AG	A01K 11/00, A01K 1/03	40041190	CN111988991
F. HOFFMANN-LA ROCHE AG	C12N 15/11, C12N 15/90, C12N 15/65	40058828	CN113260700
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 16/30, A61K 47/68, A61K 39/00	40017330	CN110494452
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/16	40020053	CN110444218
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	H04B 7/0456	40042070	CN112514276
FRED HUTCHINSON CANCER CENTER	C07K 14/705, C07K 14/47, C12N 5/0783	40095397	GB2613715
GANESAN, PALVANNANATHAN 帕 爾文納納桑·加內森	G21C 15/18, G21C 9/04, G21C 11/04, G21D 1/00, G21D 3/04, B63B 35/44	40030269	CN111316373
GE HEALTHCARE AS	C07D 257/00, A61K 49/10	1242302	CN107001293

GOGO BUSINESS AVIATION LLC	H04B 17/345, H04B 15/00, H04W 4/02, H04W 4/40	40079061	CN114978380
GOOGLE LLC 谷歌有限 責任公司	H05K 7/20	40048908	CN112740841
GRIPS CO., LTD. 株 式会社开绿化学	C08G 69/02, D01F 6/80, C08G 69/36	40096892	CN117203263
Genentech, Inc. Novartis AG	C07K 1/34	1155186	EP2292636
Globus Medical, Inc.	A61B 34/30, A61B 90/11, A61B 90/14, A61N 1/00, A61B 17/17, A61B 17/64, A61N 1/05, A61B 34/20, A61B 90/10	40020883	EP3662858
Green Eco International PTY LTD	B01F 35/75	40085261	GB2610943
Gridesic Holdings Limited 格雷戴西克控 股有限公司	B65D 19/00, E04C 2/32, E04C 2/08, E04C 2/34	1234799	EP3152371
Guangzhou Maxinovel Pharmaceuticals Co., Ltd. 广州再极 医药科技有限公司	C07D 319/18, C07D 241/12, C07D 235/02, C07D 231/56, C07D 213/24, C07C 229/14, A61P 35/00, A61K 31/416, A61K 31/4406, A61P 31/00, A61P 35/02, A61P 37/00, C07C 47/548, C07D 47/55, C07C 47/575, C07C 229/22, C07C 323/22, C07D 213/38, C07D 261/20, C07D 263/56	40035588	EP3733659
HAMLET Pharma AB	A61K 38/17, A61K 38/38, A61K 38/47, A61P 35/00, C07K 14/00, C07K 14/76	40050699	EP3811967
HONOR DEVICE CO., LTD. 荣耀终端有限公 司	G09G 3/34	40067291	EP3937161
HUTCHISON MEDIPHARMA LIMITED	C07D 401/14, C07D 401/12, A61K 31/4412, A61P 35/00	40082804	CN115315422
Hanmi Pharm. Co., Ltd.	A61K 38/26, C07K 14/00, A61K 47/50, C07K 16/00, A61P 3/00, A61P 3/10	1248129	EP3322437
HiberCell, Inc.	C07D 401/04, C07D 401/10, C07D 401/12, C07D 417/14, C07D 471/04, C07D 491/04,	40039568	EP3728217

	C07D 207/24, C07D 498/04, C07D 498/14, C07D 515/14, C07D 519/00, C07F 5/04, C07D 213/61, A61K 31/405, A61P 35/00		
Hong Kong Quantum AI Lab Limited 香 港量子人工智能實驗室 有限公司	B25J 15/08, B25J 18/00	40089898	CN116690624
Immatics Biotechnologies GmbH	A61K 39/00, C07K 14/47	1246181	EP3273986
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞 医药股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	A61K 38/20, A61K 9/19, A61P 35/00, A61P 29/00, A61P 37/02, A61P 7/00, A61P 31/00, A61P 17/00, A61P 19/02, A61P 1/00	40009390	CN109963581
JINGDONG DIGITS TECHNOLOGY HOLDING CO., LTD. 京東數字 科技控股股份有限公司	G06F 16/483, G06F 16/438, G06F 16/903	40032018	CN111274420
JOHNSON INDUSTRIES, INC. 約翰森工業公司	H02J 7/00, H01M 10/44	40006715	CN109638901
JPMORGAN CHASE BANK, N.A. 摩根大通 国家银行	G06Q 20/38, G06Q 20/10, G06Q 20/32, G06Q 30/0207, G06Q 20/36	40027099	CN110914853
Johnson & Johnson Consumer Inc.	A61F 13/53	40012698	EP3533430
Johnson & Johnson Vision Care, Inc.	G02C 7/04	1219784	EP2988161
KOBIOLABS, INC. Ko 生物技术有限公司	C12N 1/20, A23L 33/135, A23K 10/18, A61K 8/99, A61K 35/747, A61P 1/00, A61P 17/00, A61P 29/00, A61P 37/08, A61Q 19/00, C12R 1/225	40044069	CN112469812
KOCHER-PLASTIK MASCHINENBAU GMBH 科赫尔塑料机械制造有 限公司	B65B 61/06, B65B 59/04, B65B 65/02	40048137	CN113056423
Koninklijke Nederlandse Akademie van	A61P 1/04, A61P 1/10, A61P 1/16, A61P 3/10, A61P 13/08, C12N 5/00, C12N 5/071	1255258	EP3318627

Wetenschappen
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Leatherman Tool Group, Inc.	B25F 1/04, B26B 13/22, B26B 11/00, B25F 1/00, B67B 7/04, B67B 7/16, B67B 7/44	40073958	EP4008487
Lyra Therapeutics, Inc.	A61L 31/06, A61L 31/10, A61L 31/16, A61F 2/90, A61K 31/58	1254783	EP3313325
MARSILLI S.P.A. 瑪斯利股份公司	H02K 3/48	40089386	CN116458039
MIKADOGAMES LLC 帝遊遊戲合同會社	A63F 13/42, A63F 13/46, A63F 13/812, A63F 13/818	40017920	CN110520199
MJNN LLC MJNN 有限责任公司	A01G 31/06, A01G 27/00, A01G 9/08	40035524	CN112118730
MOLEAC PTE LTD. 莫里艾克私人有限公司	A61K 36/232, A61K 36/537, A61K 36/236, A61K 36/481, A61K 36/69, B01D 3/38, A61K 36/286, A61K 36/65, A61K 36/736, A61K 36/882	1252102	CN108025030
MONTRES BREGUET S.A.	G04B 15/00, G04B 15/14	40077968	CN114995084
Mallinckrodt Pharmaceuticals Ireland Limited	A61B 16/08, G01F 23/292	40062777	EP3954421
Medicom Group Inc.	A41D 13/12	40048263	GB2589971
Medimmune, LLC The Regents of the University of California	C40B 30/04	1237832	EP3180463
Menarini Silicon Biosystems S.p.A.	B01L 3/00, G01N 15/00, G01N 15/14, G01N 15/10	40061995	EP3930899
Microsoft Technology Licensing, LLC 微软技术许可有限责任公司	G06Q 10/0631, G06Q 10/107, G06Q 10/109, G06Q 10/1093, G06F 16/33, G06F 16/901, G06F 40/30, G06F 9/451	40009655	CN109937427
Microsoft Technology Licensing, LLC 微软技术许可有限责任公司	G06F 21/12, H04L 41/0806, H04L 41/28, H04L 9/32, H04L 9/40, G06F 8/61	40014263	CN110325992
NCHAIN LICENSING AG	H04L 9/00, H04L 9/32, H04L 9/08	40084537	EP4117228
NCHAIN LICENSING AG	G06Q 20/06, G06Q 20/38	40013447	EP3607516

NCHAIN LICENSING AG	H04L 9/00, H04L 9/32, G06Q 20/06, G06Q 20/10, G06Q 20/36	40038544	EP3777023
NOVILUX LLC 諾維盧 克斯有限責任公司	B01L 3/00	40071881	CN114258321
NantBio, Inc.	C07K 16/30, C12N 15/10	40027625	EP3713964
North Carolina State University	A61K 9/00, A61K 38/47, A61P 3/10, A61M 37/00, A61K 38/44, A61K 38/28, A61K 9/50, A61K 9/51	1257909	EP3416621
Northeastern University	C07C 211/38, A61K 31/135, C07D 217/04, C07D 307/52	1236024	EP3145906
OMEGA SA	G04B 21/00	40073011	CN114237010
ONO Pharmaceutical Co., Ltd. 小野藥品 工業株式會社	C07D 498/04, A61P 31/00, A61P 35/00, A61P 35/02, C07D 513/04, A61K 31/437, A61K 45/00	40053745	CN112867721
OROFINO PHARMACEUTICALS GROUP SRL 奧罗菲诺 制药集团责任有限公司	A61M 5/28, A61M 5/315	40052570	CN112867522
Ocean Sun AS	H02S 30/10, F24S 20/70, H02S 10/12, H02S 40/42, H02S 20/30, F24S 10/17	40051193	EP3799297
Ono Pharmaceutical Co., Ltd. 小野藥品 工業株式會社	C07D 403/12, A61K 31/42, A61K 31/4245, A61P 35/00, C07D 403/14, C07D 413/14, A61P 25/28, A61K 31/4178	40083699	CN115461338
PARAGON TOOLS, S.L. 帕拉貢工具有限 公司	A61C 8/00, B23C 5/02, A61C 1/08	40059514	CN113412095
PING AN TECHNOLOGY (SHENZHEN) CO.,LTD 平安科技(深圳)有限公 司	G16H 50/70, G06F 16/22, G06F 16/242, G06F 16/2455, G06N 3/02, G06F 40/279	40041912	CN112447300
PISMO LABS TECHNOLOGY LIMITED 柏思科技有限公司	B60L 53/63, B60L 53/67, B60L 53/66, B60L 53/62, B60L 53/30, B60L 53/65	40065207	CN113844313
PRODUAL OY	H01H 19/00, H01H 25/00, H05K 1/00, F24F 11/50, F24F 11/52, G05G 1/08, H01H 19/14, H01H 9/12, F24F 11/88, H05F 3/02, H05K 1/02	40017599	EP3637007

Philip Morris Products S.A.	A24F 40/465, H05B 6/36, A24F 40/20, A61M 11/04, A61M 15/06	40064999	EP3942951
Ping An Technology (Shen zhen) Co., Ltd. 平安科技 (深圳)有限公司	G06T 7/00	40040404	CN112541900
Pregis Innovative Packaging LLC	B32B 27/08, B32B 27/32, B32B 27/34, B32B 3/28, B65D 81/03	1224631	EP3027409
President and Fellows of Harvard College	G01N 33/542, C12Q 1/66, C12N 9/02	40012449	EP3529616
QUALCOMM INCORPORATED 高通股 份有限公司	G01S 5/02, H04W 64/00	40017769	CN110998353
QUALCOMM INCORPORATED 高通股 份有限公司	H04L 1/00	40017983	CN110731062
QUALCOMM Incorporated 高通股 份有限公司	H04L 1/1812	40053271	CN113261228
Qualcomm Incorporated 高通股 份有限公司	H04N 19/196, H04N 19/463, H04N 19/91, H04N 19/129, H04N 19/176, H04N 19/70, H04N 19/61, H04N 19/136, H04N 19/18, H04N 19/436, H04N 19/13	1263213	CN109547794
Quantum-Si Incorporated	C12Q 1/6806	40013623	EP3555314
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	A01K 67/027, C07K 14/705	40015797	EP3563680
RENATA AG	H01M 10/0587, H01M 50/536, H01M 50/179, H01M 10/0525	40011559	CN110085921
Rearden, LLC	H04L 25/03, H04B 7/06, H04L 1/00	1153060	EP2278764
SANOFI	A61M 5/24, A61M 5/315	40012949	EP3595753
SANOFI 賽諾菲	A61M 5/315	40029626	CN111194229
SAS INSTITUTE INC. 萨思学会有限公司	G06F 15/173	40041839	CN112540948
SENJU PHARMACEUTICAL CO., LTD.	A61K 31/7004, A61K 9/08, A61K 47/10, A61K 47/14, A61K 47/18, A61K 47/26, A61K 47/44, A61P 27/04,	40071854	CN114761022

	A61K 31/185, A61K 31/198		
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医 药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江 苏豪森药业集团有限公 司	C07D 487/04, A61K 31/495, A61K 31/4985, A61P 25/22	40075934	CN115427412
SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.	B64F 1/28, B64D 39/00, B67D 7/36, B64D 37/16	40030434	EP3737610
SHURTAPE TECHNOLOGIES, LLC	B05C 1/08, B05D 3/06, B05D 5/04, B31D 1/02, B32B 38/14	1224983	EP3024591
Sanofi-Aventis Deutschland GmbH	G06V 30/142, G06V 30/148	1234183	EP3167408
Selo Medical GmbH	A61K 31/19, A61K 31/194, A61K 31/185, A61K 31/191, A61P 31/12, A61K 33/04, A61P 35/00, A61K 9/00, A61K 9/06, A61K 9/02, A61K 9/10, A61K 9/107, A61K 9/12, A61K 9/14, A61K 47/02, A61K 47/38, A61K 47/12	40074763	EP4084788
Shanghai Construction Engineering Second Construction Group Co., Ltd. 上海建工 二建集团有限公司	E01D 19/00, E01D 21/00	40096513	CN116695548
Shanghai Healing Medical Devices Co., Ltd. 上海翰凌 医疗器械有限公司	A61M 29/04, A61M 39/06, A61M 25/01	40041521	CN112717263
Shanghai Healing Medical Devices Co., Ltd. 上海翰凌 医疗器械有限公司	A61M 29/04, A61M 25/01	40041522	CN112642044
ShenZhen Ylink Computing System Co.,LTD. 深圳市雁联 计算系统有限公司	G06F 16/25, G06F 16/27, G06F 16/2455	40097161	CN117251500
Snap-on Incorporated 施耐宝 公司	B25H 3/06, B25H 5/00	40055423	GB2595568

Snap-on Incorporated 施耐宝 公司	H05K 7/20, B25F 5/00, H02K 9/02, H02K 11/30	40058649	GB2596912
Sunshine Lake Pharma Co., Ltd. 广东东阳光药业股份有 限公司	C07D 495/04, C07D 487/04, A61K 31/519, A61K 31/38, A61P 3/10, A61P 3/04, A61P 1/16, A61P 35/00	40011745	EP3571205
Surgical Specialties Corporation	A61L 17/10, D04C 1/06, A61B 17/04, A61B 17/06, A61B 17/00	1243308	EP3215024
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/61, H04N 19/625, H04N 19/122, H04N 19/176	40028799	CN111630864
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/159, H04N 19/105, H04N 19/61	40056292	CN113557727
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/593, H04N 19/91	40054992	CN113574894
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04L 65/65, H04L 65/75, H04L 65/70, H04N 21/8543	40070673	CN114641976
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 21/0208, G10L 25/30	40013063	CN110648681
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06V 40/16, G06V 10/75, G06V 10/80	40019520	CN110674748
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 19/583, H04N 21/2343, H04N 21/4402	40019527	CN110677676
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06V 40/20, G06V 10/774, G06N 20/00	40021540	CN110781765
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 15/20, G06T 15/04, G06T 17/20	40021141	CN110838166
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/957, G06F 16/958	40022047	CN110781423
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 8/38	40027968	CN111552473

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/40, G06F 21/30, G06F 21/31	40028936	CN111667275
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/33, G06F 16/338, G06F 40/126, G06N 3/0464, G06N 3/084	40029473	CN111797220
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B62D 57/028	40030080	CN111776106
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40	40030768	CN111818050
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/35, G06F 40/30, G06F 40/289	40034942	CN112084337
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 30/42, G06V 30/14, G06V 30/146, G06V 30/18, G06V 30/19, G06N 3/084, G06N 3/0464	40037777	CN112232165
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0482, G06F 3/0484, G06F 21/84	40044185	CN112783393
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 30/146, G06V 30/148	40043529	CN112818979
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/738	40043898	CN112749298
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 23/73, G06V 40/16	40043927	CN112752031
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451	40045895	CN112988290
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/33, G06F 16/335, G06F 16/35, G06F	40047317	CN113010657

LIMITED 腾讯科技(深圳)有限公司	40/126, G06F 40/279, G06F 40/30		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/25, G06F 16/215	40049226	CN112800123
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/4335, H04N 21/4402, H04N 21/443	40050113	CN113225605
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/35, G06F 16/38	40053143	CN113407714
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/14, H04L 67/141, H04L 61/4511, H04L 67/51, H04L 67/10	40053612	CN113572835
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 4/06, H04W 72/30, H04W 72/53	40053613	CN113490156
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/436, H04N 21/647, H04L 67/12	40054027	CN113542858
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/31, G06F 16/33, G06F 16/35, G06F 16/36, G06F 40/232, G06F 40/289	40067554	CN114328798
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/903, G06F 16/906, G06N 20/00	40084144	CN115730111
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/70, G06V 10/30, G06V 10/82, G06N 3/0464, G06N 3/08	40092194	CN116645668
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/50, G06T 3/40	40092195	CN116612060
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04J 3/06	40092596	CN116614199
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/54, G06V 10/774	40092597	CN116597397

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/26, G06F 8/38	40092305	CN116701524
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/104, H04L 9/00	40094956	CN116684425
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/214, A63F 13/52, A63F 13/55, G06N 20/00	40094957	CN116821693
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/124, H04N 19/91	40094958	CN116828184
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/146, H04N 19/132, H04N 21/4402	40093256	CN116708793
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/139, H04N 19/182, H04N 19/52, H04N 19/122, H04N 19/96	40095369	CN116760986
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 3/0455, G06N 3/08, G06T 1/00, G06V 10/774, G06V 10/74, G06V 10/82	40094471	CN116822581
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 72/50, H04W 72/25, H04W 28/06, H04W 4/80, A63F 13/77	40094512	CN116709549
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/52, A63F 13/837	40035723	CN112057864
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2457	40035308	CN112100221
TESLA, INC. 特斯拉公司	TESLA, INC. 特斯拉公司	B60L 53/16, B60L 53/302, B60L 53/18	40041653	CN111936347
TETRAPHASE PHARMACEUTICALS, INC. 四相製藥公司	TETRAPHASE PHARMACEUTICALS, INC. 四相製藥公司	A61K 31/65, A61P 35/00, A61P 31/04, C07D 207/00	40013373	CN110167560

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 47/06, G01C 17/02	40072980	CN114237012
THE YOKOHAMA RUBBER CO., LTD.	C08J 5/24, C08G 59/20, C08G 59/50, C08L 63/00	40085345	CN115397898
THERORNA INC. 圓因 (北京) 生物科技有限公 司 THERORNA SHANGHAI CO., LTD. 上海圓因 生物科技有限公司	C12N 15/85, C12N 15/10, C12N 15/62, A61K 39/085, A61P 31/04	40096548	CN117051043
TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 25/00, B66B 27/00	40045900	CN112875480
TOT Biopharm Co., Ltd. 东曜药业有限公 司	A61M 5/315	40003025	CN109172952
Takeda Pharmaceutical Company Limited	C07D 471/04, C07C 309/04, A61P 37/00, A61K 31/437, A61P 35/00, A61P 25/00, A61P 25/28, A61P 35/02	40017086	EP3592746
Takeda Pharmaceutical Company Limited	C08G 65/26, C08G 65/334, C12N 7/00, C11D 1/72	40033347	CN111511800
Temptime Corporation	G06K 7/14, G06K 7/10, G06K 19/06, G06K 19/08	1245458	EP3278266
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/44, H04N 19/176, H04N 19/52	40045189	CN112771869
The Regents Of The University Of Colorado	C12N 9/12, C12N 9/16, G01N 33/68	40052434	EP3818153
Thoracent, Inc. 托 雷森特股份有限公司	A61B 1/267, A61M 11/00, A61B 17/12	40034356	CN111447867
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, A63G 21/04, A63G 31/02	40053352	CN112839726
UNIVERSITY OF MIAMI 迈阿密大学 THE UNITED STATES GOVERNMENT AS REPRESENTED BY THE DEPARTMENT OF VETERANS AFFAIRS 由退伍军人事务部代表 的美国政府	A61K 45/00, A61K 38/16, A61P 11/00	40068602	CN114126653
University College Cardiff Consultants Ltd	A61K 38/16, A61K 38/48, C07K 14/005, C12N 7/00	40030481	EP3737403

University of Pittsburgh - Of the Commonwealth System of Higher Education	A61K 31/192, A61K 31/216, A61P 3/00	1207567	EP2838522
Unwired Planet International Limited	H04L 1/16	40074087	EP3998724
VALNEVA AUSTRIA GMBH 瓦尔尼瓦奥地利有限责任公司	A61K 39/12, C07K 14/005	1261325	EP3393507
VALNEVA SE	A61K 39/12, C07K 14/005	1261326	EP3393509
Vectus Biosystems Limited 维克图斯生物系统有限公司	C07C 235/34, C07C 39/15, C07C 59/52, A61P 11/06, C07C 215/54, C07C 237/20, C07C 239/20, C07C 261/04, C07C 271/28, C07C 275/42, C07C 311/08, C07D 207/38, C07D 209/48, C07D 213/73, C07D 215/14, C07D 231/12, C07D 233/78, C07D 403/10, C07D 401/10, C07D 333/24	40012053	EP3490970
Weichai Power Co., Ltd. 潍柴动力股份有限公司	F01N 11/00, F01N 13/00, F01N 3/021, F02N 11/08, F02D 41/02, F02D 41/08, F02D 41/04	40050814	EP3859131
YUHAN CORPORATION 株式会社柳韩洋行	A61K 38/18, A61K 38/17, A61K 38/28, A61K 38/26, A61K 38/22	40012348	CN110121355
ZHEJIANG YANGSHENG TANG INSTITUTE OF NATURAL MEDICATION CO., LTD.	A61K 31/585, A61K 31/513, A61K 31/366, A61K 31/7048, A61K 31/522, A61K 31/4985, A61K 31/403, A61K 31/40, A61K 45/06, A61P 3/00, A61P 3/10, A61K 31/4162, A61K 9/00, A61K 9/20	40066288	EP4014998
上海铱维思智能科技有限公司	G06Q 30/0601, G06Q 30/018, G06T 17/00, G06F 18/22	40096453	CN116151917
中国银联股份有限公司	G06V 20/40, G06V 40/10, G06V 20/52, G06V 10/75, H04N 7/18	40047889	CN112906483
丽珠医药集团股份有限公司	A61K 9/52, A61K 31/4439, A61K 47/02, A61K 47/38, A61P 1/04	40066405	CN114569580

北京裕睿投资管理有限 公司 王欲晓	G06Q 20/12, G06Q 20/38, G06Q 20/40	40095806	CN116308325
北京齐碳科技有限公司 成都齐碳科技有限公司	G16B 40/10, G16B 40/20, G16B 30/00, G06F 18/24, G06F 18/25, G06N 3/0455, G06N 3/0464, G06N 3/08	40096480	CN116884503
合芯科技有限公司 上海合芯数字科技有限 公司	G06F 21/57, G06F 21/44, G06F 9/4401	40095785	CN116628701
合芯科技有限公司 合芯科技(苏州)有限公 司	G06F 12/0877, G06F 12/0893, G06F 13/20	40095782	CN116627857
平安科技(深圳)有限公 司	G06N 20/00, G06F 21/62	40062774	CN113837397
新景智源生物科技(苏 州)有限公司	C07K 14/725, C12N 15/12, C07K 19/00, C12N 5/10, A61K 39/00, A61P 35/00, A61P 35/02, G01N 33/573, G01N 33/574	40086029	CN115960204
武汉朗来科技发展有限 公司	A61K 31/5377, A61K 9/36, A61K 47/38, A61P 25/00, A61P 29/00, A61P 25/06, A61P 13/02, A61P 11/00, A61P 13/10, A61P 11/06, A61P 11/14, A61P 11/02	40082657	CN115463133
盛世泰科生物医药技术 (苏州)股份有限公司	C07D 471/04, A61K 31/437, A61P 35/00	40070084	CN114072402
荣耀终端有限公司	H04M 1/02, G06F 1/16, G06F 3/0488	40072059	EP4050871
荣耀终端有限公司	H04M 1/03, G01S 7/534, G01S 15/04, H04R 5/04	40072061	EP4050873



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

20056690 - 20056690

- [51] G06V 40/16 [11] 20056690
- [13] B
- [25] ZH
- [21] 22021038923.9 [22] 15.09.2021
- [30] 17.09.2020 CN,202010983486.0
- [54] IDENTIFICATION OBJECT DETERMINATION METHOD AND DEVICE,
EQUIPMENT AND STORAGE MEDIUM
識別對象確定方法、裝置、設備及存儲介質
- [73] CHINA UNIONPAY CO., LTD.
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HONG KONG
-

2. 按發表編號排列 Arranged by Publication Number

20056690 - 20056690

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20056690	G06V 40/16

3. 按申請編號排列 Arranged by Application Number

20056690 - 20056690

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021038923.9	20056690

4. 按專利所有人名稱排列
Arranged by Name of Proprietor

20056690 - 20056690

[73]	[51]	[11]
專利所有人名稱	國際專利分類	發表編號
Name of Proprietor	International Patent Classification	Publication No.
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06V 40/16	20056690



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

30100421 - 30100439

[51] A41C 1/00 [11] 30100431
A41C 3/00 [13] A

[51] A41C 3/00 [11] 30100423
[13] A

[25] ZH

[21] 32023077268.5 [22] 09.08.2023

[30] 31.05.2023 CN,202321359882.1

[54] A BRA CUP HAVING A LACE STRUCTURE ON THE FRONT PANEL THEREOF
一種前幅具有花邊結構的罩杯

[73] Embry (Shandong) Garments Limited
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[51] A41C 3/00 [11] 30100425
[13] A

[25] ZH

[21] 32023077430.1 [22] 11.08.2023

[30] 17.02.2023 CN,202320245977.4

- [54] A THIN CUP BRA WITH AIR-PERMEABLE AND SHAPE-PRESERVING FUNCTIONS
一種具有透氣與保型功能的薄罩杯文胸
- [73] Embry (Shandong) Garments Limited
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- [51] A41C 3/00 [11] 30100430
A41C 5/00
B65H 3/08
[13] A
- [25] ZH
- [21] 32023084247.0 [22] 18.12.2023
- [30] 01.08.2023 CN,202322042292.2
- [54] AUTOMATIC FEEDING DEVICE WITH POSITION LIMITING AND CUTTING FUNCTION
一種具有限位裁片功能的自動化送料裝置
- [73] Embry (Shandong) Garments Limited
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- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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-

- [51] A41C 3/00 [11] 30100431
A41C 1/00
[13] A
- [25] ZH
- [21] 32023084259.5 [22] 18.12.2023
- [30] 25.07.2023 CN,202321959988.5

- [54] BRA WITH V-SHAPED TAB STRUCTURES
一種具有 v 型耳仔結構的文胸
- [73] Embry (Shandong) Garments Limited
安莉芳(山東)服裝有限公司
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合和中心 5001 室
-

- [51] A41C 3/00 [11] 30100433
[13] A
- [25] ZH
- [21] 32024085330.1 [22] 12.01.2024
- [30] 19.06.2023 CN,202321561797.3
- [54] BRA STRUCTURE WITHOUT VISIBLE BREAST POINTS
一種無乳點顯形的文胸結構
- [73] Embry (Shandong) Garments Limited
安莉芳(山東)服裝有限公司
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-

- [51] A41C 3/10 [11] 30100432
A41C 3/12
A41C 3/14
[13] A
- [25] ZH
- [21] 32023084635.6 [22] 27.12.2023
- [30] 14.08.2023 CN,202322170806.2

- [54] BRA WITH CUPS
一種罩杯文胸
- [73] Embry (Shandong) Garments Limited
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- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] A41C 3/12 [11] 30100432
A41C 3/10
[13] A

[51] A41C 3/14 [11] 30100432
A41C 3/10
[13] A

[51] A41C 5/00 [11] 30100430
A41C 3/00
[13] A

[51] A41C 3/00 [11] 30100424
[13] A

[25] ZH

[21] 32023077273.5 [22] 09.08.2023

[30] 06.02.2023 CN,202320118577.7

[54] A BRA CUP HAVING A HIGH ELASTIC FRONT PANEL
一種具有前幅高彈性的罩杯

[73] Embry (Shandong) Garments Limited
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] A41D 13/11 [11] 30100421
[13] A

[25] ZH

[21] 32023077233.9 [22] 08.08.2023

[54] PROTECTIVE MASK
防護口罩

[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] A61G 10/02 [11] 30100435
B60N 2/22
[13] A

[51] A61K 8/33 [11] 30100438
A61K 8/34
[13] A

[51] A61K 8/34 [11] 30100438
A61K 8/33
A61Q 11/00
[13] A

[25] EN

[21] 52022059550.5 [22] 05.09.2022

[54] NATURAL MULTIFUNCTION COENZYME Q10 LIQUID ORAL HYGIENE CARE
WITH ANTIMICROBIAL EFFICACY

具有抗菌功效的天然多功能輔酶 Q10 液體口腔衛生護理

[73] KWOK, Wannarat
1991/96, Areeya Mandarina Village

Sukumvit 77, Suan Luang, 10250 Bangkok
THAILAND

[72] KWOK, Wannarat

[74] Kwok, Ka Kit

Flat B, 3/F, Kwun Fai Mansion

Lei King Wan, Sai Wan Ho

HONG KONG

[51] A61M 1/00 [11] 30100437

[13] A

[25] ZH

[21] 32024086426.6 [22] 02.02.2024

[54] A CUPPING THERAPY DEVICE

拔罐器

[73] Lu Tak Shing

呂德勝

香港

青龍頭青山公路青龍頭段 18 號

浪翠園第 1 期 3 座 3 樓 B 室

[72] Lu Tak Shing 呂德勝

[74] 智群科技設計(香港)有限公司

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九龍九龍灣宏光道 8 號

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[51] A61Q 11/00 [11] 30100438

A61K 8/34

[13] A

[51] B03C 3/34 [11] 30100434

[13] A

[25] ZH

[21] 32024085383.0 [22] 15.01.2024

[30] 18.01.2023 CN,202320161207.1

[54] AN ELECTRICAL CONNECTION STRUCTURE OF A STACKED ELECTROSTATIC
PRECIPITATOR MODULE AND AN ELECTROSTATIC PRECIPITATOR SYSTEM

一種堆疊式靜電除塵模塊的電連接結構及靜電除塵系統

[73] AirQuality Technology (Shanghai) Co., Ltd.

爱优特空气技术(上海)有限公司

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上海市宝山区逸仙路 1199 号 邮编: 200439

[72] MENG Shanqing 孟山青

LONG Shidan 龙时丹

[74] 卓遠知識產權有限公司
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上環禧利街 27 號
富輝商業中心 10 樓

[51] B60N 2/22 [11] 30100435
B64D 11/06
A61G 10/02

[13] A

[25] EN

[21] 32024085611.4 [22] 18.01.2024

[54] PASSENGER ISOLATION DEVICE

乘客隔離裝置

[73] Monchic Lighting Company Limited

摩奇燈光有限公司

FLAT/RM 7, 9/F, ENTERPRISE SQUARE THREE

NO. 39 WANG CHIU ROAD, KOWLOON BAY, KL

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[72] JANG Shuh Jou 張述周

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] B62D 55/065 [11] 30100436

[13] A

[25] ZH

[21] 32024086283.1 [22] 31.01.2024

[54] A CRAWLER-TYPE CARRIER VEHICLE

履帶式運載車輛

[73] Kong Chun Construction Machinery Services Centre Limited

港進建機服務中心有限公司

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[72] CHU, Man Shing 朱萬成

CHAN, Shui Chung 陳瑞中

[74] 智群科技設計(香港)有限公司

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-
- [51] B64D 11/06 [11] 30100435
B60N 2/22 [13] A
-
- [51] B65H 3/08 [11] 30100430
A41C 3/00 [13] A
-
- [51] D05B 27/00 [11] 30100422
D05B 35/00 [13] A
-
- [51] D05B 35/00 [11] 30100422
D05B 27/00 [13] A
- [25] ZH
[21] 32023077257.8 [22] 09.08.2023
[30] 23.05.2023 CN,202321248102.6
[54] AN AUTOMATIC SEWING DEVICE FOR 3D STEREOSCOPIC CUT-PIECES
一種 3D 立體裁片的自動車縫裝置
[73] Embry (Shandong) Garments Limited
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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-
- [51] E04B 2/96 [11] 30100428
[13] A
- [25] ZH
[21] 32023083962.5 [22] 12.12.2023
[54] A HANGING SYSTEM FOR AN ARCHITECTURAL CLADDING WALL
建築的外牆掛扣系統
[73] iDWELLS Limited
智型能居有限公司
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- [72] Chan Fat Tim 陳發添
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- [51] E04F 21/02 [11] 30100429
[13] A
[25] EN
[21] 32023084138.1 [22] 14.12.2023
[54] WALL PLASTERING APPARATUS
牆面抹灰機
[73] Hong Kong Metropolitan University
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LI Chi Ho Jimmy 李志豪
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- [51] E06C 1/12 [11] 30100439
E06C 1/18 [13] A

- [51] E06C 1/18 [11] 30100439
E06C 1/383
E06C 1/12
E06C 1/39 [13] A
[25] ZH
[21] 52024085593.9 [22] 18.01.2024
[54] AUTOMATICALLY ADJUSTABLE TELESCOPIC AND FOLDABLE GUARDRAIL
LADDER
可自動調節伸縮及折疊護欄梯
[73] LAI MAN CHI
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[51] E06C 1/383 [11] 30100439
E06C 1/18

[13] A

[51] E06C 1/39 [11] 30100439
E06C 1/18

[13] A

[51] G06F 17/00 [11] 30100427
[13] A

[25] EN

[21] 32023081720.9 [22] 30.10.2023

[54] METHOD AND APPARATUS FOR ANALYZING EMOTIONS OF TEXT AND
GENERATING FEEDBACK RESPONSES ON TEXT
分析日記情緒並生成日記反饋的方法和裝置[73] The Education University of Hong Kong
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[51] G06Q 10/04 [11] 30100426
[13] A

[25] ZH

[21] 32023079020.8 [22] 12.09.2023

[54] METHOD, SYSTEM, AND DEVICE FOR REMOTE CONTROL OF CHILLER
PLANT THROUGH GA-PSO
利用 GA-PSO 的遠程冷水機組控制方法、系統、裝置

- [73] The Government of the Hong Kong Special Administrative Region
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2. 按發表編號排列 Arranged by Publication Number

30100421 - 30100439

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30100421	A41D 13/11
30100422	D05B 35/00, D05B 27/00
30100423	A41C 3/00
30100424	A41C 3/00
30100425	A41C 3/00
30100426	G06Q 10/04
30100427	G06F 17/00
30100428	E04B 2/96
30100429	E04F 21/02
30100430	A41C 3/00, A41C 5/00, B65H 3/08
30100431	A41C 3/00, A41C 1/00
30100432	A41C 3/10, A41C 3/12, A41C 3/14
30100433	A41C 3/00
30100434	B03C 3/34
30100435	B60N 2/22, B64D 11/06, A61G 10/02
30100436	B62D 55/065
30100437	A61M 1/00
30100438	A61K 8/34, A61K 8/33, A61Q 11/00
30100439	E06C 1/18, E06C 1/383, E06C 1/12, E06C 1/39

3. 按申請編號排列 Arranged by Application Number

30100421 - 30100439

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32023077233.9	30100421
32023077257.8	30100422
32023077268.5	30100423
32023077273.5	30100424
32023077430.1	30100425
32023079020.8	30100426
32023081720.9	30100427
32023083962.5	30100428
32023084138.1	30100429
32023084247.0	30100430
32023084259.5	30100431
32023084635.6	30100432
32024085330.1	30100433
32024085383.0	30100434
32024085611.4	30100435
32024086283.1	30100436
32024086426.6	30100437
52022059550.5	30100438
52024085593.9	30100439

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30100421 - 30100439

[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.
AirQuality Technology (Shanghai) Co., Ltd. 爱优特空气技术 (上海)有限公司	B03C 3/34	30100434
Embry (Shandong) Garments Limited 安莉芳(山東)服裝有限 公司	A41C 3/00, A41C 1/00	30100431
Embry (Shandong) Garments Limited 安莉芳(山東)服裝有限 公司	A41C 3/10, A41C 3/12, A41C 3/14	30100432
Embry (Shandong) Garments Limited 安莉芳(山東)服裝有限 公司	A41C 3/00	30100433
Embry (Shandong) Garments Limited 安莉芳(山東)服裝有限 公司	D05B 35/00, D05B 27/00	30100422
Embry (Shandong) Garments Limited 安莉芳(山東)服裝有限 公司	A41C 3/00	30100423
Embry (Shandong) Garments Limited 安莉芳(山東)服裝有限 公司	A41C 3/00	30100424
Embry (Shandong) Garments Limited 安莉芳(山東)服裝有限 公司	A41C 3/00	30100425
Embry (Shandong) Garments Limited	A41C 3/00, A41C 5/00, B65H 3/08	30100430

安莉芳(山東)服裝有限公司

Hong Kong Metropolitan University	E04F 21/02	30100429
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KWOK, Wannarat	A61K 8/34, A61K 8/33, A61Q 11/00	30100438
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Kong Chun Construction Machinery Services Centre Limited 港進建機服務中心有限公司	B62D 55/065	30100436
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LAI MAN CHI 黎文志	E06C 1/18, E06C 1/383, E06C 1/12, E06C 1/39	30100439
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Lu Tak Shing 呂德勝	A61M 1/00	30100437
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Monchic Lighting Company Limited 摩奇燈光有限公司	B60N 2/22, B64D 11/06, A61G 10/02	30100435
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Nick Wang Technology Limited 錦南科技有限公司	A41D 13/11	30100421
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The Education University of Hong Kong 香港教育大學	G06F 17/00	30100427
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The Government of the Hong Kong Special Administrative Region (Electrical and Mechanical Services Department) 香港特別行政區政府(機電工程署)	G06Q 10/04	30100426
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iDWELLS Limited 智型能居有限公司	E04B 2/96	30100428
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號 Application No.	[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.
14100478.5	1187508	CN103220990
14100941.4	1188014	EP2622568
15110555.9	1209666	EP2908890
15111469.2	1210786	EP2904011
16111791.0	1223697	CN105488094
16113450.8	1230705	CN105637317
16114721.9	1226281	CN105722458
17100126.8	1226633	CN105764499
17100190.9	1226802	EP3039805
17100204.3	1226604	CN105744839
17100262.2	1226764	CN105765014
17100362.1	1226603	CN105746502
17100389.0	1226814	CN105765388
17100665.5	1227186	CN105978575
17100941.1	1227438	EP3052626
17101091.7	1227313	EP3052095
17101119.5	1227243	EP3051936
17101239.0	1227696	EP3053588
17101241.6	1227697	EP3052128
17101248.9	1227630	EP3051950
17101250.4	1227698	EP3052105
17101253.1	1227920	EP3052613
17101360.1	1228038	CN105849708
17101374.5	1227791	EP3052200

17101387.0	1228141	EP3053335
17101390.5	1227953	EP3052694
17101398.7	1227717	EP3052115
17101399.6	1228039	EP3053070
17101462.8	1228042	EP3053004
17101510.0	1227971	EP3052815
17101531.5	1227897	EP3052515
17101757.2	1229438	EP3093711
17103177.0	1240473	CN106213879
17103227.0	1229279	EP3093062
17103712.2	1230125	CN106413823
17105285.4	1231519	CN106554993
17105643.1	1232049	CN106688286
17106602.8	1232904	CN106715614
17106745.6	1233146	CN106551626
17106853.4	1233396	CN106357663
17107342.1	1233577	CN106794491
17107472.3	1233453	GB2542845
17107513.4	1233911	CN106714776
17107700.7	1233857	CN106686982
17108249.3	1234770	EP3201309
17108518.7	1234900	CN106716800
17108982.4	1235514	CN106605256
17108986.0	1235487	CN106557343
17109182.0	1235413	EP3201227
17109215.1	1235357	CN106794663
17109322.1	1235404	EP3150582
17109373.9	1235668	EP3150187
17110237.3	1236676	CN107104057
17110255.0	1236565	EP3181682
17110466.5	1236605	CN106662343
17110629.9	1237124	CN107004669
17110646.8	1241185	CN106605432
17110990.0	1237238	EP3197408
17111027.5	1236873	CN106999774
17111354.8	1237391	CN107002681
17111488.7	1237228	CN106714641
17111657.2	1237724	CN106660348
17111932.9	1238282	EP3202881

17111934.7	1238300	EP3201360
17112331.4	1238280	CN106715651
17112746.3	1238499	CN1070722
17112766.8	1238574	CN107249574
17113056.5	1239696	CN107135653
17113512.3	1244423	EP3200799
17113687.2	1240119	CN107073046
17113991.3	1240648	EP3201623
18100013.3	1240655	CN107255870
18100309.6	1240968	EP3201308
18100336.3	1240970	EP3201343
18100430.8	1240785	CN106998809
18100511.0	1240875	EP3200851
18100522.7	1241117	EP3201867
18100561.9	1243315	EP3200812
18100615.5	1241606	EP3202140
18100690.3	1241455	EP3201582
18100694.9	1241460	EP3201613
18100899.2	1241403	CN107075414
18100904.5	1241395	EP3201220
18100908.1	1241396	EP3201221
18100917.0	1241477	EP3201708
18100990.0	1241543	CN107038576
18101220.0	1241688	CN107405251
18101284.3	1241810	EP3201019
18101353.9	1241874	CN107001264
18101497.6	1242299	CN107001265
18101674.1	1242311	EP3201180
18101902.5	1242756	EP3201497
18101971.1	1242576	EP3200829
18101977.5	1242818	EP3201834
18102022.8	1242711	EP3201226
18102039.9	1242586	EP3200821
18102050.3	1242741	EP3201354
18102070.9	1242822	EP3201856
18102105.8	1242533	EP3200644
18102459.0	1242930	CN107105929
18102489.4	1243096	CN107056951
18102537.6	1242995	CN107106685

18103712.1	1244330	CN107407973
18104641.5	1245163	CN107281612
18104823.5	1245514	CN107278348
18105476.2	1245944	CN107589803
18106206.7	1246982	CN107408762
18106220.9	1246594	CN107438365
18106401.0	1247373	CN107657259
62023068817.3	40079704	CN114945371



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 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.
22021044250.9	20073597



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 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.

29.09.2023 - 03.10.2023

29.09.2023		03.10.2023
	1193980	
	1207437	
1107126	1209231	1120200
1115009	1216167	1137643
1120241	1222062	1137865
1134279	1222277	1139135
1150424	1231602	1187254
1155121	1234406	1201291
1161406	1234964	1203434
1170685	1258887	1238185
1182908		
1200098	01.10.2023	
1220671		
1220672	1093089	
1221203	1133439	
1221891	1147467	
1221945	1152771	
1223356	1201326	
1223473	1208223	
1224601	1213050	
1224613	1217894	
1229065	1218695	
1238705	1225462	
1239468	1227629	
1252211	1229401	
1255812		
	02.10.2023	
30.09.2023		
	1115010	
1073694	1147560	
1086766	1179912	
1157314	1211134	
1158134	1242323	
1183992		



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根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

11.04.2024 - 16.04.2024

11.04.2024

1085643
1086467
1115213
1251674
1251675
1251676

15.04.2024

1070250
1082346
1082363
1086084
1087432
1089737
1100695
1143911
1148790

16.04.2024

1092463



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Patents Registry, Intellectual Property Department

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

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

[11] 1149021 C
EP 2295448

[73] AMGEN INC.

[54] SCLEROSTIN EPITOPES
硬骨素表位

[11] 1188114 C
EP 2621517

[73] Ferring B.V.

[54] COMPOSITION FOR USE IN TREATING INFERTILITY
一種用於治療不育症的組成

[11] 40027610 C
EP 3646670

[73] Philip Morris Products S.A.

[54] INDUCTIVE HEATING DEVICE, AEROSOL-GENERATING SYSTEM COMPRISING
AN INDUCTIVE HEATING DEVICE AND METHOD OF OPERATING THE SAME
感應加熱裝置、包括感應加熱裝置的氣溶膠生成系統及其操作方法



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] 1208633

[30] Correction of the priority application no.:
From CN20121151555 to CN 201210151555.

更正聲稱享有的優先權的申請編號：

由 CN20121151555 更正為 CN 201210151555。

[11] 40008998

[72] Correction of the name of the 2nd inventor:
From PETERS, Sophia, Anna, Bella to VON SIEBENTHAL, Sophia,
Anna, Bella.

更正第二發明人的姓名或名稱：

由 PETERS, Sophia, Anna, Bella 更正為 VON SIEBENTHAL, Sophia,
Anna, Bella。

[11] 40030254

[72] Correction of the English name of the 2nd inventor:
From Jhong-Jhe to Jhong-Jhe YOU.

更正第二發明人的英文姓名或名稱：

由 Jhong-Jhe 更正為 Jhong-Jhe YOU。

[11] 40033775

[71] Correction of the name of the applicant:
From "New York Society for the Ruptured and Crippled
Maintaining the Hospital for Special Surgery" to "NEW YORK
SOCIETY FOR THE RELIEF OF THE RUPTURED AND CRIPPLED,
MAINTAINING THE HOSPITAL FOR SPECIAL SURGERY".

更正申請人的姓名或名稱：

由 New York Society for the Ruptured and Crippled Maintaining
the Hospital for Special Surgery 更正為 NEW YORK SOCIETY FOR
THE RELIEF OF THE RUPTURED AND CRIPPLED, MAINTAINING THE
HOSPITAL FOR SPECIAL SURGERY。

[11] 40050410

[72] Correction of the Chinese and English names of all the
inventors:
From

LEE, MATTHEW S·布拉登
RODRIGUEZ, GABRIEL C·霍兰德
SANDOVAL, DAVID L·佩雷斯
SOLTANZADEH, BARDIA M·李
BOESCH, ELI G·罗德里格斯
BRODBECK, ERICH D·散多瓦
FRAZIER, CHARLES B·索尔坦萨德
HERNANDEZ, CARLOS E·博世
KAUN, STEPHEN E·布罗德贝
PERKINS, JESSICA C·弗拉泽尔
ROGERS, JAMES C·赫尔南德斯
BRADEN, SAVANNAH S·考恩
HOLLAND, CHANCE J·博金斯
PEREZ, LOUIS J·罗格斯
to
BRADEN, SAVANNAH S·布拉登
HOLLAND, CHANCE C·霍兰德
PEREZ, LOUIS L·佩雷斯
LEE, MATTHEW M·李
RODRIGUEZ, GABRIEL G·罗德里格斯
SANDOVAL, DAVID D·散多瓦
SOLTANZADEH, BARDIA B·索尔坦萨德
BOESCH, ELI E·博世
BRODBECK, ERICH E·布罗德贝
FRAZIER, CHARLES C·弗拉泽尔
HERNANDEZ, CARLOS C·赫尔南德斯
KAUN, STEPHEN S·考恩
PERKINS, JESSICA J·博金斯
ROGERS, JAMES J·罗格斯。

更正全部發明人的中文及英文姓名或名稱：
由

LEE, MATTHEW S·布拉登
RODRIGUEZ, GABRIEL C·霍兰德
SANDOVAL, DAVID L·佩雷斯
SOLTANZADEH, BARDIA M·李
BOESCH, ELI G·罗德里格斯
BRODBECK, ERICH D·散多瓦
FRAZIER, CHARLES B·索尔坦萨德
HERNANDEZ, CARLOS E·博世
KAUN, STEPHEN E·布罗德贝
PERKINS, JESSICA C·弗拉泽尔
ROGERS, JAMES C·赫尔南德斯
BRADEN, SAVANNAH S·考恩
HOLLAND, CHANCE J·博金斯
PEREZ, LOUIS J·罗格斯
更正為

BRADEN, SAVANNAH S·布拉登
HOLLAND, CHANCE C·霍兰德
PEREZ, LOUIS L·佩雷斯
LEE, MATTHEW M·李
RODRIGUEZ, GABRIEL G·罗德里格斯
SANDOVAL, DAVID D·散多瓦
SOLTANZADEH, BARDIA B·索尔坦萨德
BOESCH, ELI E·博世
BRODBECK, ERICH E·布罗德贝
FRAZIER, CHARLES C·弗拉泽尔
HERNANDEZ, CARLOS C·赫尔南德斯
KAUN, STEPHEN S·考恩
PERKINS, JESSICA J·博金斯
ROGERS, JAMES J·罗格斯。

[11] 40051686

[72] Correction of the name of the 5th inventor:
From WALFREDO DA COSTA CIRNA FILHO to WALFREDO DA COSTA CIRNE
FILHO.
更正第五發明人的姓名或名稱：
由 WALFREDO DA COSTA CIRNA FILHO 更正為 WALFREDO DA COSTA CIRNE
FILHO。

[11] 40058120

[71] Correction of the applicant type of the 4th applicant:
From Incorporated to Individual.
更正第四申請人的申請人類別：
由 法人團體 更正為 個人。

[11] 40061359

[72] Correction of the Chinese name of the 2nd inventor:
From B·巴赫勒尔-科尔茨基 to B·巴赫勒尔-科内茨基。
更正第二發明人的中文姓名或名稱：
由 B·巴赫勒尔-科尔茨基 更正為 B·巴赫勒尔-科内茨基。

[11] 40063230

[71] Correction of the name of the applicant:
From "Medincell" to "MEDINCELL S.A.".
更正申請人的姓名或名稱：
由 Medincell 更正為 MEDINCELL S.A.。

[11] 40063832

[72] Correction of the Chinese name of the 5th inventor:
From J·桑托斯 to J·桑托。

更正第五發明人的中文姓名或名稱：

由 J·桑托斯 更正為 J·桑托。

[11] 40072046

[72] Correction of the English name of the 4th inventor:

From KHOLOK, Dmitry K. to POKHOLOK, Dmitry K..

更正第四發明人的英文姓名或名稱：

由 KHOLOK, Dmitry K. 更正為 POKHOLOK, Dmitry K.。

[11] 40072137

[72] Correction of the names of the 1st and 4th inventors:

From

SHAMIR, Reuben Ruby

PELES, Oren

to

SHAMIR, Reuven Ruby

BAKALO, Oren Ben Zion.

更正第一及第四發明人的姓名或名稱：

由

SHAMIR, Reuben Ruby

PELES, Oren

更正為

SHAMIR, Reuven Ruby

BAKALO, Oren Ben Zion。

[11] 40079633

[71] Correction of the state of incorporation:

From Maryland to Delaware.

更正公司成立為法團所在州分：

由 Maryland 更正為 Delaware。

[11] 40080160

[72] Correction of the Chinese name of the 2nd inventor:

From 黃文涛 to 黃文韜.

更正第二發明人的中文姓名或名稱：

由 黃文涛 更正為 黃文韜。

[11] 40083424

[72] Correction of the names of the 3rd and 4th inventors:

From

LOS, Kathy

KHARITONOV, Vladimir

to

KHARITONOV, Vladimir

DIGIORGI, Mary.

更正第三及第四發明人的姓名或名稱：

由

LOS, Kathy
KHARITONOV, Vladimir
更正為
KHARITONOV, Vladimir
DIGIORGI, Mary。

- [11] 40084492
[72] Correction of the English and Chinese names of the 3rd inventor:
From KESWANT, Monsih Kumar 蒙斯赫·库马尔·凯斯旺特 to Monish Kumar Keswani 莫尼什·库马尔·凯斯瓦尼。
更正第三發明人的英文及中文姓名或名稱：
由 KESWANT, Monsih Kumar 蒙斯赫·库马尔·凯斯旺特 更正為 Monish Kumar Keswani 莫尼什·库马尔·凯斯瓦尼。

- [11] 40085476
[72] Correction of the English name of the inventor:
From HENNING, Christian to HENNIG, Christian.
更正發明人的英文姓名或名稱：
由 HENNING, Christian 更正為 HENNIG, Christian。

- [11] 40088126
[72] Correction of the name of the 4th inventor:
From ELIZABETH SARA HECHT to Elizabeth Hecht Massman.
更正第四發明人的姓名或名稱：
由 ELIZABETH SARA HECHT 更正為 Elizabeth Hecht Massman。

增補漏記的申請人
Addition of Applicant

- [11] 40013514
[71] Medical University of Lodz
15 Mazowiecka St.,
92-215 Lodz,
Poland
- [11] 40080021
[71] Board of Regents, The University of Texas System
210 West 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA
- [11] 40093975
[71] KeyBioscience AG
Langmattring 24

6370 Stans
Switzerland

增補漏記的發明人
Addition of Inventor

- [11] 40025419
[72] ANDERSEN, Jan Terje
SANDLIE, Inger
FOSS, Stian

[11] 40027576
[72] PETERSON, Patrick L.

- [11] 40068357
[72] CHANDRASEKAR VENKATARAMAN IYER
MARIA JOSE LALLENA JIMENO
SAFI SHAHDA

- [11] 40072137
[71] GLOZMAN, Yana

刪除發明人
Deletion of Inventor

- [11] 40083425
[72] LOS, Kathy



香港特別行政區政府知識產權署專利註冊處
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根據專利條例第 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.

17.04.2024 - 17.04.2024

17.04.2024

1221860



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 146 條，更正專利和申請中的錯誤

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

更正請求已在 **15.04.2024** 獲准許

Request for correction allowed on **15.04.2024**

[11] 40057872

[72] Correction of the name of the 5th inventor:

From MULANGU, SABUE to MULANGU, JEAN CHRISTOPHE SABUE.

更正第五發明人的姓名或名稱：

由 MULANGU, SABUE 更正為 MULANGU, JEAN CHRISTOPHE SABUE。

更正請求已在 **16.04.2024** 獲准許

Request for correction allowed on **16.04.2024**

[11] 1257176

[71] Correction of the name of the applicant:

From "Bengt I. Samuelsson Institute of Life Science Research"
to "Jiangyin Bengt I. Samuelsson Institute of Life Science
Co., Ltd.".

更正申請人的姓名或名稱：

由 Bengt I. Samuelsson Institute of Life Science Research 更正為
Jiangyin Bengt I. Samuelsson Institute of Life Science Co.,
Ltd.。

增補漏記的發明人

Addition of Inventor

[11] 40092414

[72] PETERS, Robert T.

KULMAN, John

更正請求已在 **17.04.2024** 獲准許

Request for correction allowed on **17.04.2024**

[11] 1255897

[71] Correction of the name of the applicant:

From "Bengt I. Samuelsson Institute of Life Science Research"
to "Jiangyin Bengt I. Samuelsson Institute of Life Science
Co., Ltd.".

更正申請人的姓名或名稱：

由 Bengt I. Samuelsson Institute of Life Science Research 更正為

Jiangyin Bengt I. Samuelsson Institute of Life Science Co.,
Ltd. °



香港特別行政區政府知識產權署專利註冊處
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Patents Registry, Intellectual Property Department

勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Requests to Record Designated Patent Applications previously published under section 20 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2024 年 01 月 12 日 Hong Kong Intellectual Property Journal dated 12.01.2024

[11] 40094062

Hong Kong Intellectual Property Journal dated 12.01.2024

[72] WAN, Zehong 万泽红
FENG, Jiaquan 冯加权
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HU, Zhijing 胡志京
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