

香港知識產權公報

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2. 按發表編號排列
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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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根據專利條例第 37X 條發表批予原授標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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

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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

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根據專利條例第 34 條, 轉錄標準專利的申請的恢復

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

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

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根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條, 獲批專利後修訂專利說明書

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根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

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勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40107841 - 40108106

[51] A01H 1/00 [11] 40107948
C12N 15/55 EP4389897 A1
[13] A

[51] A01K 15/02 [11] 40108104
G11B 27/031 EP4346392 A1
G11B 27/022
H04N 7/18
[13] A

[25] EN

[21] 62024096983.7 [22] 19.09.2024

[86] 01.06.2022 PCT/US2022/031758

[87] 08.12.2022 WO2022/256398

[30] 02.06.2021 US,63/195,860

[54] CANINE INSPECTION RECORDING
犬隻檢查記錄

[71] MICHAEL STAPLETON ASSOCIATES, LTD.
9 Murray Street, 2nd Floor, New York, NY 10003
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[72] WEATHERS, Marc
NASR, Tamer
EIED, Ahmad
BENDER, Paul

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[51] A01N 25/30 [11] 40107860
A01N 65/06 CN117481147 A

[13] A

[51] A01N 59/08 [11] 40107860
A01N 65/06 CN117481147 A
[13] A

[51] A01N 61/00 [11] 40107860
A01N 65/06 CN117481147 A
[13] A

[51] A01N 65/06 [11] 40107860
A01N 61/00 CN117481147 A
A01N 59/08
A01N 25/30
A01P 1/00
A01P 3/00
A01P 21/00
[13] A

[25] ZH

[21] 42024094687.1 [22] 25.07.2024

[30] 16.07.2019 US, 62/874, 555

[54] COMPOSITION AND METHOD OF TREATING BACTERIAL AND VIRAL
PATHOGENS IN PLANTS
處理植物中細菌和病毒病原體的組合物和方法

[71] GREENING BE GONE, LLC
绿化病防治有限责任公司
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UNITED STATES OF AMERICA

[72] EVELAND, WINSOR GEBHARD W·G·埃夫兰
FOTOPOULOS, VASILIOS PETER V·P·福托普洛斯

[74] LI Wing Hong
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HONG KONG

[51] A01P 1/00 [11] 40107860
A01N 65/06 CN117481147 A
[13] A

[51] A01P 21/00 [11] 40107860
A01N 65/06 CN117481147 A
[13] A

[51] A01P 3/00 [11] 40107860
A01N 65/06 CN117481147 A
[13] A

[51] A21D 15/08 [11] 40108040
C08J 5/18 EP4334379 A1
[13] A

[51] A23D 7/00 [11] 40107919
A47J 43/04 EP4362756 A1
[13] A

[51] A23K 20/105 [11] 40107976
A23K 20/158 EP4312584 A1
A23K 20/24
C11C 1/02
[13] A

[25] EN

[21] 62024094855.9 [22] 30.07.2024

[86] 13.06.2022 PCT/US2022/033218

[87] 22.12.2022 WO2022/265973

[30] 16.06.2021 US,17/304,194

[54] NEAT REACTION PRODUCT OF CALCIUM AND VOLATILE FATTY ACIDS AS
NUTRITIONAL SUPPLEMENT FOR LIVESTOCK AND POULTRY
作為禽畜營養補充劑的鈣與揮發性脂肪酸的純反應產品

[71] Zinpro Corporation
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UNITED STATES OF AMERICA

[72] STARK, Peter A.
WIBBELS, Jason Bernard

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

[51] A23K 20/158 [11] 40107976
A23K 20/105 EP4312584 A1
[13] A

[51] A23K 20/24 [11] 40107976
A23K 20/105 EP4312584 A1
[13] A

[51] A23K 40/35 [11] 40108091
A61K 9/00 EP4337026 A1
C03C 4/00 [13] A

[25] EN

[21] 62024096908.4 [22] 17.09.2024

[86] 27.05.2021 PCT/EP2021/064290

[87] 17.11.2022 WO2022/237993

[30] 14.05.2021 GB,2106923.2

[54] A WATER SOLUBLE OR WATER DISPERSIBLE BOLUS ARTICLE CONTAINING
BROMOFORM

含有溴仿的水溶性或水分散性丸劑製品

[71] Bimeda Animal Health Limited
Floor 1B, The Herbert Building The Park Carickmines
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IRELAND

[72] TIERNEY, Daniel Peter
TIERNEY, Donal Thomas Martin

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

[51] A23L 25/00 [11] 40107919
A47J 43/04 EP4362756 A1
[13] A

[51] A23L 27/24 [11] 40107950
A23L 27/30 CN117677302 A
[13] A

[51] A23L 27/30 [11] 40107950
A23L 27/24 CN117677302 A
[13] A

[25] KR

[21] 62024094664.5 [22] 25.07.2024

[86] 28.06.2022 PCT/KR2022/009262

[87] 05.01.2023 WO2023/277549

[30] 01.07.2021 KR,10-2021-0086643

- [54] PEPTIDE COMPOUNDS FOR FLAVOR MODULATING
用於風味調節的肽化合物
- [71] CJ CheilJedang Corporation
CJ 第一制糖株式会社
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Seoul 04560
REPUBLIC OF KOREA
- [72] KANG, Ji Hyun 姜智贤
CHAE, Mikyoung 蔡美京
LEE, Eunyong 李垠龙
HOFMANN, Thomas 托马斯·霍夫曼
DAWID, Corinna 科琳娜·达维德
MITTERMEIER KLESSINGER, Verena Karolin 韦雷娜·卡罗琳·米特迈尔·克
莱辛格
JUENGER, Manon 玛农·云格尔
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG
-

- [51] A23L 29/269 [11] 40108047
A61K 9/48 CN117677379 A
[13] A
-

- [51] A23L 29/281 [11] 40108047
A61K 9/48 CN117677379 A
[13] A
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- [51] A23L 33/105 [11] 40108066
A61K 9/14 CN117897141 A1
[13] A
-

- [51] A23L 33/115 [11] 40108073
A61K 35/20 EP4346449 A1
[13] A

[25] EN

[21] 62024096775.7 [22] 13.09.2024

[86] 27.05.2022 PCT/IB2022/054985

[87] 01.12.2022 WO2022/249136

[30] 28.05.2021 EP,21176741

[54] FOOD SUPPLEMENT
食品補充劑

- [71] Fonterra Co-operative Group Limited
109 Fanshawe Street, Auckland 1010
NEW ZEALAND
- [72] GALLIER, Sophie Yvette Fabienne Christine
MCJARROW, Christopher Paul
ROWAN, Angela Marie
WANG, Bing
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG
-

- [51] A23P 10/30 [11] 40108047
A61K 9/48 CN117677379 A
[13] A
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- [51] A24B 15/18 [11] 40107864
A24F 40/42 GB2620956 A
[13] A
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- [51] A24B 3/14 [11] 40107864
A24F 40/42 GB2620956 A
[13] A
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- [51] A24D 1/20 [11] 40108046
A24F 40/51 EP4422429 A1
A24F 40/53
A24F 40/20
[13] A

[25] EN

[21] 62024096497.8 [22] 06.09.2024

[86] 24.10.2022 PCT/EP2022/079663

[87] 04.05.2023 WO2023/072875

[30] 25.10.2021 IB, PCT/CN2021/126079

[54] AEROSOL-GENERATING ARTICLE WITH TAGGANT
具有標記物的氣溶膠生成製品

[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] BESSANT, Michel
BINASSI, Enrico
CANAL PONSICO, Anna

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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1 Harbour Road, Wanchai
HONG KONG

[51] A24F 1/30 [11] 40107864
A24F 40/42 GB2620956 A
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[51] A24F 40/20 [11] 40108046
A24D 1/20 EP4422429 A1
[13] A

[51] A24F 40/42 [11] 40107864
A24B 3/14 GB2620956 A
A24B 15/18
A24F 1/30
[13] A

[25] EN

[21] 42024094829.9 [22] 29.07.2024

[54] SMOKING PRODUCT
吸煙產品

[71] Air IP Holdings Limited
Unit OT 20-33, Level 20, Central Park Offices
Dubai International Financial Centre, Dubai 79947
UNITED ARAB EMIRATES

[72] Christopher Rowe
Jon Stafford

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

[51] A24F 40/51 [11] 40108046
A24D 1/20 EP4422429 A1
[13] A

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[21] 62024096101.6 [22] 28.08.2024

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[87] 27.10.2022 WO2022/226524

[30] 22.04.2021 US,63/178434
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[54] COOKING STATION AND GRIDDLE WITH UNDERSTRUCTURE AND METHOD THEREOF
具有底部結構的烹飪台和煎鍋及其方法

[71] North Atlantic Imports, LLC
1073 W
1700 N.
Logan, Utah 84321
UNITED STATES OF AMERICA

[72] GRAHAM, Gary E.
SMITH, Jared M.
DEXTER, Adam S.
BUSH, James C.
STEVENSON, Scott W. M.

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

[51] A47J 43/04 [11] 40107919
A23D 7/00 EP4362756 A1
A23L 25/00
[13] A

[25] EN
[21] 62024094292.5 [22] 17.07.2024

[86] 30.06.2022 PCT/US2022/035803
[87] 05.01.2023 WO2023/278756

[30] 01.07.2021 US,202163217632P

[54] NUT BUTTER REPLICAS PRODUCED FROM INDIVIDUAL COMPONENTS
由獨立組分生產的果仁醬仿品

[71] Voyage Foods, Inc.
2500 Campbell St.
Oakland, CA 94607
UNITED STATES OF AMERICA

[72] TENNEY, Kelsey
RYO, Samuel
MAXWELL, Adam
JASTRZEMBSKI, Jillian Angela

CHUA, Mardonn Carl

SUGRUE, Meaghan

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

[51] A61B 17/32 [11] 40108061
A61B 18/12 EP4374803 A1
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[25] ZH

[21] 62024096590.0 [22] 10.09.2024

[86] 15.09.2022 PCT/CN2022/118955

[87] 23.03.2023 WO2023/040939

[30] 18.09.2021 CN,202111096716.2

[54] ULTRASONIC SCALPEL, ENERGY INSTRUMENT FOR SURGICAL USE, AND
CONTROL METHOD THEREFOR

一種超聲手術刀、手術用能量器械及其操控方法

[71] Ensurge Medical (Suzhou) Co., Ltd.

安速康医疗(苏州)有限公司

Unit 106, Building 1, No.9 West Suhong Road

Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot

Free Trade Zone

Suzhou, Jiangsu 215000

CHINA

[72] LI, Li 李力

WU, Zhixin 吳智鑫

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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

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

HONG KONG

[51] A61B 17/34 [11] 40107969
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[51] A61B 17/56 [11] 40107851
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[13] A

[25] ZH

[21] 42024094634.3 [22] 24.07.2024

[30] 29.08.2022 US,17/897883

- [54] AN EXTERNAL LOAD BEARING DISTRACTING DEVICE FOR AN ARTICULATING ANATOMICAL JOINT
用於解剖學關節的承受外部負荷的牽張裝置
- [71] FLEXI OSCAR D.O.O.
MAZURANICEV TRG 2, 10000 ZAGREB
CROATIA
- [72] MISLAV JELIC
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
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- [51] A61B 17/64 [11] 40107851
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- [30] 10.04.2014 US,201461977773 P
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- [54] APPARATUS FOR REGULATING CRYOGENIC TREATMENT
用於調節冷凍治療的裝置
- [71] Channel Medsystems, Inc.
2919 7th Street, Berkeley
CA 94710
UNITED STATES OF AMERICA
- [72] BURNETT, Daniel R.
COTE, Ric
MALECKI, William W.
NEIL, Brian M.
BEAULIEU, David
VOILES, Benjamin D.
LOPRESTI, Vincent
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG
-

- [51] A61B 18/12 [11] 40108061
A61B 17/32 EP4374803 A1
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[51] A61B 34/30 [11] 40107929
A61B 34/37 EP4312858 A1
A61B 90/50
B25J 15/04
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[21] 62024094333.7 [22] 17.07.2024

[86] 22.03.2022 PCT/US2022/021428

[87] 29.09.2022 WO2022/204211

[30] 23.03.2021 US,63/165,007

[54] ROBOTIC SURGERY SYSTEMS, DEVICES, AND METHODS OF USE
機器人手術系統、裝置及使用方法

[71] LEVITA MAGNETICS INTERNATIONAL CORP.
4055A Campbell Avenue, Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] LIU, Greg
RODRIGUEZ-NAVARRO, Alberto
TRASK, David
OPASO-VALENZUELA, Vicente

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

[51] A61B 34/37 [11] 40107929
A61B 34/30 EP4312858 A1
[13] A

[51] A61B 5/00 [11] 40107966
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[54] METHOD FOR DIAGNOSIS AND TREATMENT OF DEEP TISSUE INJURY
USING SUB-EPIDERMAL MOISTURE MEASUREMENTS
利用表皮下水分測量診斷和治療深層組織損傷的方法

[71] Bruin Biometrics, LLC
10877 Wilshire Boulevard, Suite 1600
Los Angeles, California 90024
UNITED STATES OF AMERICA

[72] BURNS, Martin F.
IYER, Vignesh Mani

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

[51] A61B 5/00 [11] 40108028
G16H 50/30 EP4326144 A1
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[30] 20.04.2021 SG,10202104045U

[54] METHOD AND SYSTEM FOR GENERATING A METABOLIC DIGITAL TWIN FOR
CLINICAL DECISION SUPPORT
用於產生應用在臨床決策支援的代謝數位孿生的方法和系統

[71] Mesh Bio Pte. Ltd.
10 Anson Road, 22-02
International Plaza, Singapore 079903
SINGAPORE

[72] BATAGOV, Arsen
WU, En-Tzu, Andrew

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

[51] A61B 5/00 [11] 40108067
A61B 5/026 CN117813044 A

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[21] 62024096767.4 [22] 13.09.2024
[86] 11.08.2021 PCT/EP2021/072372
[87] 16.02.2023 WO2023/016636
[54] METHODS AND APPARATUS FOR MEASURING ABSOLUTE CONCENTRATION
VALUES OF COMPONENTS, BLOOD FLOW AND BLOOD VOLUME IN A TISSUE
用於測量組織中成分的絕對濃度值、血流和血量的方法和裝置
[71] LUCIOLE MEDICAL AG
BASLERSTRASSE 30
8048 ZÜRICH
SWITZERLAND
[72] BAUMANN, Dirk
FRÖHLICH, Jürg Hans
MUSER, Markus Hugo
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61B 5/0275 [11] 40108067
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[21] 62024094769.2 [22] 26.07.2024
[86] 01.04.2022 PCT/US2022/023174
[87] 06.10.2022 WO2022/212925
[30] 01.04.2021 US, 63/169, 557
[54] MONITORING CHANGES IN VOLUME AND PROPERTIES OF HUMAN
INTERSTITIAL FLUID AND ELECTRO-MECHANICAL DESIGN OF AN

OPTICAL DEVICE TO ACCOMPLISH THE SAME

監測人體間質液的體積和性質變化以及實現這種監測的光學裝置的機電設計

- [71] BodiGuide, Inc.
1430 West Lake Sammamish Parkway S. E., Bellevue, WA 98008
UNITED STATES OF AMERICA
- [72] WEKELL, William Oren
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

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- [51] A61B 5/1455 [11] 40107966
A61B 5/145 EP4312764 A2
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[87] 29.09.2022 WO2022/204558

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[54] LENS CLEANING SYSTEM AND METHOD FOR A SURGICAL CAMERA

用於外科相機的透鏡清潔系統和方法

[71] Vicarious Surgical Inc.
78 Fourth Avenue, Waltham, MA 02451
UNITED STATES OF AMERICA

[72] SACHS, Adam
KHALIFA, Sammy
WENTWORTH, Marshall
KEENEN, Justin
RODARTE, Rolando

[74] UNITALEN ATTORNEYS AT LAW LIMITED
Unit No.1211, Level 12, Tower I, Grand Century Place
193 Prince Edward Road West, Mongkok, Kowloon
HONG KONG

[51] A61F 5/01 [11] 40108036
F16C 1/26 EP4352372 A1
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[51] A61H 1/02 [11] 40108036
F16C 1/26 EP4352372 A1
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[51] A61H 31/00 [11] 40107857
CN118304159 A
[13] A

[25] ZH

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[30] 12.05.2021 US,17/318,862

[54] ADJUSTABLE AUTOMATED CPR POSITIONING APPARATUS
可調式自動 CPR 定位設備

[71] FABIAN, Ariel
A·法比安
186 Morningside Road
Paramus, NJ 07652-1600
UNITED STATES OF AMERICA

SCHWARTZ, Efraim

E·施瓦茨

78 Primrose Lane, Apt. B
Paramus, NJ 07652
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[72] FABIAN, Ariel A·法比安
SCHWARTZ, Efraim E·施瓦茨

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] A61K 31/00 [11] 40107869
A61K 9/16 EP4327827 A2
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[51] A61K 31/00 [11] 40108002
A61K 31/33 EP4340827 A2
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[51] A61K 31/00 [11] 40108041
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[51] A61K 31/00 [11] 40108063
C07D 471/00 EP4352057 A1
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[51] A61K 31/047 [11] 40108048
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A61K 9/06 CN117860656 A
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[51] A61K 31/137 [11] 40107870
A61K 45/06 CN117531017 A
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[51] A61K 31/137 [11] 40107895
A61K 9/08 EP4338804 A2
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[51] A61K 31/145 [11] 40107983
C07C 311/29 EP4370502 A1
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[51] A61K 31/145 [11] 40108041
A61K 31/00 CN117729915 A
A61P 25/00
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[30] 10.06.2021 US,63/202,423

[54] CRYSTALLINE FORMS OF ALDH2 MODULATORS
ALDH2 調節劑的結晶形式

[71] SOPHROSYNE PHARMACEUTICALS LIMITED
索菲洛许奈制药有限公司
Cayman Corporate Centre, 27 Hospital Road
George Town, KY1-900
CAYMAN ISLANDS

[72] FELDBERG, Lewis L·费尔德伯格
SABOUNI, Akram A·萨布尼
BAILEY, Thomas, R. T·R·贝利
TAI, Vincent, Wing-Fai V·W-F·戴
LEYSENS, Tom T·莱森斯

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
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Shatin, N.T.
HONG KONG

[51] A61K 31/155 [11] 40108048
A61K 35/74 EP4346857 A1
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[51] A61K 31/185 [11] 40108103
A61K 31/357 EP4340826 A1
A61K 31/385
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A61K 31/455
A61K 31/685
A61P 1/16
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- [87] 24.11.2022 WO2022/245923
- [30] 18.05.2021 US,63/189,963
- [54] COMPOSITIONS COMPRISING MIXTURES OF COMPOUNDS AND USES THEREOF
包含化合物的混合物的組合物及其用途
- [71] PROSTASIS, LLC
1075 Maple Hill Lane, Malvern, PA 19355
UNITED STATES OF AMERICA
- [72] BROSSO, Mark
MOORE, Nicholas, Allen
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
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- [51] A61K 31/19 [11] 40107889
A61K 9/52 CN117618393 A
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A61K 8/9783 EP4316501 A2
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A61K 9/06 CN117860656 A
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A61K 31/407 EP4337185 A1
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- [25] EN
- [21] 62024096915.9 [22] 17.09.2024
- [86] 10.05.2022 PCT/EP2022/062710
- [87] 17.11.2022 WO2022/238448
- [30] 11.05.2021 EP,EP20210305615
- [54] ELAFIBRANOR DERIVATIVES AGONISTS OF PPAR FOR USE IN THE TREATMENT OF SEPSIS
用於治療膿毒症的作為 PPAR 激動劑的 ELAFIBRANOR 衍生物
- [71] Genfit
885 avenue Eugène Avinée

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[72] LEGRY, Vanessa

HANF, Rémy

DEBAECKER, Simon

POULAIN, Philippe

NOEL, Benoît

WALCZAK, Robert

PARROCHE, Peggy

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

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[51] A61K 31/196 [11] 40107893
A61K 9/70 EP4360630 A1
A61P 29/00

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[21] 42024095897.5 [22] 22.08.2024

[30] 27.09.2021 JP,2021156757

[54] METHOD FOR INHIBITING GENERATION OF DICLOFENAC INDOLINONES

抑制雙氯芬酸吲哚酮的生成的方法

[71] Hisamitsu Pharmaceutical Co., Inc.

408, Tashirodaikan-machi

Tosu-shi, Saga 841-0017

JAPAN

[72] FUJITA, Naoko

IWAMOTO, Nao

HIROSE, Kazuyuki

UCHIDA, Naoyuki

[74] CHAN, TANG & KWOK

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48-62 Hennessy Road, Wanchai

HONG KONG

[51] A61K 31/223 [11] 40107889
A61K 9/52 CN117618393 A

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[51] A61K 31/33 [11] 40108002
A61K 31/41 EP4340827 A2
A61K 31/4164
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[25] EN

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- [86] 16.06.2022 PCT/US2022/033786
- [87] 22.12.2022 WO2022/266318
- [30] 16.06.2021 US,202163211320P
25.08.2021 US,202163236972P
04.11.2021 US,202163263556P
15.11.2021 US,202163264052P
- [54] USE OF IBEZAPOLSTAT TO PROMOTE MICROBIOME HEALTH
IBEZAPOLSTAT 用於促進微生物組健康的用途
- [71] Acurx Pharmaceuticals, Inc.
259 Liberty Ave.
Staten Island, NY 10305
UNITED STATES OF AMERICA
- [72] GAREY, Kevin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [51] A61K 31/33 [11] 40108063
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[13] A
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- [51] A61K 31/337 [11] 40107902
A61K 9/06 CN117860656 A
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- [51] A61K 31/351 [11] 40107944
A61K 31/426 EP4319740 A1
A61K 31/4418
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- [25] EN
- [21] 62024094641.3 [22] 24.07.2024
- [86] 06.04.2022 PCT/US2022/023730
- [87] 13.10.2022 WO2022/216870
- [30] 07.04.2021 US,US202163171774P
08.04.2021 US,US202163172440P
- [54] URAT1 INHIBITOR, PHARMACEUTICAL COMPOSITIONS AND USES THEREOF
URAT1 抑制劑、藥物組合物及其用途
- [71] Urica Therapeutics, Inc.
2 Gansevoort Street, 9th Floor
New York, NY 10014
UNITED STATES OF AMERICA

[72] ROSENWALD, Lindsay
ZHENG, Lei

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A61K 31/352 [11] 40108066
A61K 9/14 CN117897141 A1
[13] A

[51] A61K 31/353 [11] 40108066
A61K 9/14 CN117897141 A1
[13] A

[51] A61K 31/357 [11] 40108103
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[13] A

[51] A61K 31/385 [11] 40108103
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[51] A61K 31/395 [11] 40108072
A61K 31/53 EP4333852 A1
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[51] A61K 31/395 [11] 40108100
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[13] A

[51] A61K 31/4015 [11] 40107845
C07D 401/06 CN118290396 A
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[51] A61K 31/4025 [11] 40107845
C07D 401/06 CN118290396 A
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[51] A61K 31/404 [11] 40107971
C07D 471/04 CN117480169 A
[13] A

[51] A61K 31/407 [11] 40107988
A61K 31/426 EP4337195 A1
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A61P 31/04
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[87] 17.11.2022 WO2022/238452

[30] 11.05.2021 EP,21305616.1

[54] NITAZOXANIDE IN THE TREATMENT OF SEPSIS
治療膿毒症的确唑尼特

[71] Genfit
885 avenue Eugène Avinée
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[72] LEGRY, Vanessa
HANF, Rémy
DEBAECKER, Simon

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

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A61K 31/192 EP4337185 A1
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[51] A61K 31/41 [11] 40108002
A61K 31/33 EP4340827 A2
[13] A

[51] A61K 31/415 [11] 40107983
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[54] USE OF A CLASS OF 1,4-DIHYDRO-NAPHTHYRIDINE DERIVATIVES IN
TREATMENT OF TUMORS

一類 1,4-二氫-萘啶衍生物在治療腫瘤中的應用

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MACROCYCLIC ETHER COMPOUNDS

使用雜芳族大環醚化合物治療實體瘤的方法

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- [54] CARBOXAMIDE PYROLOPYRAZINE AND PYRIDINE COMPOUNDS USEFUL AS INHIBITORS OF MYT1 AND USE THEREOF IN THE TREATMENT OF CANCER
可用作 MYT1 抑制劑的甲酰胺吡咯並吡嗪和吡啶化合物及其在治療癌症中的用途
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[54] LARGE-CONDUCTANCE POTASSIUM CHANNEL MODULATORS, COMPOSITIONS
THEREOF, METHODS OF MANUFACTURING THEREOF, AND METHODS OF USE
THEREOF

大電導鉀通道調節劑、其組合物、其製造方法及其使用方法

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[54] PROGESTOGEN-ONLY ORAL CONTRACEPTION

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IMPAIRMENT ASSOCIATED WITH PARKINSON'S DISEASE
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TREATING MAJOR DEPRESSIVE DISORDER AND POSTPARTUM DEPRESSION
用於治療重度憂鬱症和產後憂鬱症的 19-去甲 C3, 3-二取代的 C21-N-吡唑基類固
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RIBONUCLEIC ACIDS

自擴增信使核糖核酸中核苷酸碱基的取代

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- [54] DIRECT TRANSDIFFERENTIATION FOR TREATMENT OF NEUROLOGICAL DISEASE
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新方法
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- [54] INSULIN-SENSITIZING AGENT AND BUTYRATE-PRODUCING BACTERIUM
胰島素增敏劑和丁酸產生菌
- [71] Caelus Pharmaceuticals B.V.
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[54] SKIN COMPOSITION INCLUDING EXTRACELLULAR VESICLES DERIVED
FROM MALTED RICE
包含源自曲的細胞外囊泡的皮膚用組合物

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 DELIVERING CYTOTOXIC AGENTS

使用 MATE 技術的用於遞送細胞毒性藥劑的抗體藥物綴合物

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[54] COMPOSITIONS AND METHODS COMPRISING PROTEASE-ACTIVATED
THERAPEUTIC AGENTS
包含蛋白酶激活的治療劑的組合物和方法

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[54] STABLE PHARMACEUTICAL COMPOSITION OF RECEPTOR AGONIST, AND PREPARATION METHOD AND APPLICATION THEREOF

一種穩定的受體激動劑的藥物組合物、製備方法及其應用

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CD40L 拮抗劑及其在治療狼瘡性腎炎的用途
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用於治療 HSV 的疫苗組合物和方法

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[54] SARS-COV-2 POLYPEPTIDES
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抗 CCR8 抗體療法: 生物標誌物和組合療法
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- [54] METHODS FOR DETERMINING AND ACHIEVING THERAPEUTICALLY EFFECTIVE DOSES OF ANTI-CD47 AGENTS IN TREATMENT OF CANCER
用於確定和實現抗 CD47 藥劑治療癌症的治療有效劑量的方法
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[54] COMPOSITIONS AND METHODS FOR TREATING PEDIATRIC MYASTHENIA
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NASOPHARYNX SIMULTANEOUSLY

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[54] CYTOTOXICITY TARGETING CHIMERAS FOR CCR2-EXPRESSING CELLS
用於 CCR2 表達細胞的細胞毒性標靶嵌合體

[71] GlaxoSmithKline Intellectual Property Development Limited
980 Great West Road
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[72] CHEN, Peiling
DODSON, Jason W.
KNAPP-REED, Beth A.
LEACH, Craig
LI, Yuehu
MARINO JR., Joseph Paul
SENDER, Matthew Robert
TURUNEN, Brandon
YE, Guosen
ZHANG, Cunyu

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

[51] A61K 47/60 [11] 40107902
A61K 9/06 CN117860656 A
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[51] A61K 47/62 [11] 40107991
C07K 19/00 CN118251421 A
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[51] A61K 47/62 [11] 40108075
A61K 38/20 EP4333873 A2
[13] A

[51] A61K 47/64 [11] 40107991
C07K 19/00 CN118251421 A
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[51] A61K 47/64 [11] 40107998
C07K 16/28 CN117616045 A
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[51] A61K 47/65 [11] 40107991
C07K 19/00 CN118251421 A
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[51] A61K 47/65 [11] 40108055
A61K 51/04 EP4337265 A2
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[13] A

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[21] 62024096543.9 [22] 09.09.2024

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[54] FOLATE RECEPTOR-TARGETED CONJUGATES WITH BRUSH BORDER
MEMBRANE ENZYME-CLEAVABLE LINKERS AND METHODS OF USE IN
IMAGING AND TREATING CANCER

具有刷狀緣膜酶可裂解接頭的葉酸受體靶向綴合物以及在癌症成像和治療中的使用
方法

- [71] Purdue Research Foundation
101 Foundry Drive, Suite 2500, West Lafayette, IN 47906
UNITED STATES OF AMERICA
- [72] LOW, Philip
SRINIVASARAO, Madduri
LINDEMAN, Spencer
GARDEEN, Spencer
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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-

- [51] A61K 47/65 [11] 40108075
A61K 38/20 EP4333873 A2
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[30] 17.05.2021 US,US202163189522P

[54] AGENTS FOR DIRECTED CONJUGATION TECHNIQUES AND CONJUGATED
PRODUCTS

用於定向綴合技術和綴合產物的藥劑

[71] Biohaven Therapeutics Ltd.
215 Church Street
New Haven, CT 06510
UNITED STATES OF AMERICA

[72] KAZMIERSKI, Wieslaw
DUBOWCHIK, Gene M.
CALDWELL, Reese M.
SPIEGEL, David Adam

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

- [51] A61K 47/68 [11] 40107991
C07K 19/00 CN118251421 A
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C07K 16/28 CN118302199 A
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[54] ANTI-CDH6 ANTIBODIES AND ANTIBODY-DRUG CONJUGATES THEREOF
抗 CDH6 抗體及其抗體-藥物偶聯物

[71] 普眾發現醫藥科技(上海)有限公司
中國
上海市徐匯區田州路 159 號 10 單元 101、201、301、401

[72] 孟遜
劉淑惠
史靜

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

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C07K 16/28 CN117616045 A
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[51] A61K 47/68 [11] 40108042
C12N 15/00 CN117693367 A
C07K 16/40
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[30] 01.07.2021 US,63/217,743
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[54] OLIGONUCLEOTIDE CONJUGATES TARGETED TO THE TRANSFERRIN
RECEPTOR
靶向轉鐵蛋白受體的寡核苷酸綴合物

- [71] DENALI THERAPEUTICS INC.
戴纳立制药公司
161 Oyster Point Blvd., South San Francisco, California 94080
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] BARKER, Scarlett 斯嘉丽·巴克
DENNIS, Mark S. 马克·S·丹尼斯
DEVOS, Sarah L. 莎拉·L·德沃斯
ESTRADA, Anthony A. 安东尼·A·埃斯特拉达
KARIOLIS, Mihalīs S. 米哈利斯·S·卡里奥利斯
MAHON, Cathal S. 卡塔尔·S·马洪
NILEWSKI, Lizanne G. 丽赞妮·G·尼勒夫斯基
PARK, Joshua I. 约书亚·I·帕克
SHAN, Lu 鲁·单
THAYER, Mai B. 迈·B·塞耶
TONG, Raymond Ka Hang 雷蒙德-嘉亨·唐
TRAN, Hai L. 海·L·陈
WELLS, Robert C. 罗伯特·C·威尔斯
ZUCHERO, Joy Yu 乔伊·余·祖切罗
- [74] 中港專利有限公司
香港
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資本中心 15 樓 1502 室

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- [51] A61K 47/68 [11] 40108053
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- [13] A
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- [86] 18.05.2022 PCT/CN2022/093632
- [87] 01.12.2022 WO2022/247708
- [30] 24.05.2021 CN,202110565350.2
- [54] USE OF HER2-TARGETING ANTIBODY-DRUG CONJUGATE IN TREATMENT OF
HER2-LOW EXPRESSING BREAST CANCER
HER2 靶向抗體-藥物偶聯物用於治療 HER2 低表達乳腺癌的用途
- [71] REMEGEN CO., LTD.
荣昌生物制药(烟台)股份有限公司
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[72] FANG, Jianmin 房健民

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[51] A61K 48/00 [11] 40107913
C12N 15/11 EP4308703 A1
[13] A

[51] A61K 48/00 [11] 40107922
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A61K 31/547
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- [30] 01.09.2021 CN,202111018447.8
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06.05.2022 CN,202210488768.2
- [54] INHIBITOR OF PROSTATE SPECIFIC MEMBRANE ANTIGEN AND
PHARMACEUTICAL USE THEREOF
前列腺特異性膜抗原的抑制劑及其醫藥用途
- [71] TIANJIN HENGRUI MEDICINE CO., LTD.
天津恒瑞医药有限公司
中國
300303 天津市滨海新区天津自贸试验区(空港经济区)中环西路 86 号
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- [72] WANG, Mengzhe 王梦哲
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YU, Liang 于亮
WANG, Lidong 王利东
ZHAO, Libo 赵立博
SUN, Jiyun 孙纪云
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LI, Xin 李心
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[51] A61K 51/04 [11] 40108055
A61K 47/65 EP4337265 A2
[13] A

[51] A61K 51/08 [11] 40108055
A61K 47/65 EP4337265 A2
[13] A

[51] A61K 51/10 [11] 40108008
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[51] A61K 8/04 [11] 40107879
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[51] A61K 8/14 [11] 40107990
C12N 9/22 EP4326861 A1
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[51] A61K 8/34 [11] 40107879
A61K 8/68 CN118319784 A
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[51] A61K 8/34 [11] 40108049
A61K 8/36 CN118234473 A
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A61K 8/368
A61Q 19/08
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[21] 62024096502.5 [22] 08.09.2024

[86] 29.11.2022 PCT/US2022/080526

[87] 01.06.2023 WO2023/097322

[30] 29.11.2021 US,63/283,742

[54] SKIN CARE COMPOSITION
護膚組合物

[71] THE PROCTER & GAMBLE COMPANY
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[51] A61K 8/34 [11] 40108050
A61K 8/365 CN118234471 A
A61K 8/44
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A61K 8/81
A61Q 19/00

[13] A

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[21] 62024096503.3 [22] 08.09.2024

[86] 29.11.2022 PCT/US2022/080559

[87] 01.06.2023 WO2023/097326

[30] 29.11.2021 US, 63/283, 737

[54] METHOD FOR TREATING POST-ACNE MARKS

用於治療痤瘡後痕迹的方法

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[51] A61K 8/34 [11] 40108051

A61K 8/365 CN118234472 A

A61K 8/44

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A61Q 19/00

[13] A

[25] EN

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[87] 01.06.2023 WO2023/097321

[30] 29.11.2021 US, 63/283, 737

[54] SKIN CARE COMPOSITION COMPRISING A HYDROXYCINNAMIC ACID

包含羥基肉桂酸的護膚組合物

[71] THE PROCTER & GAMBLE COMPANY

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[72] EHRAM, Matthew, Clair M·C·埃爾門

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GUPTA, Shikhar S·古普塔

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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A61K 8/9783 EP4316501 A2
[13] A

[51] A61K 8/36 [11] 40108049
A61K 8/34 CN118234473 A
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[51] A61K 8/36 [11] 40108052
A61K 8/365 CN118251202 A
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A61Q 19/08
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[21] 62024096505.8 [22] 08.09.2024

[86] 29.11.2022 PCT/US2022/080524

[87] 01.06.2023 WO2023/097320

[30] 29.11.2021 US, 63/283,733

[54] METHOD OF IMPROVING THE APPEARANCE OF SKIN
改善皮膚外觀的方法

[71] THE PROCTER & GAMBLE COMPANY

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[51] A61K 8/365 [11] 40108049
A61K 8/34 CN118234473 A
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[51] A61K 8/44 [11] 40108050
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A61K 8/68 CN118319784 A
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[51] A61K 8/66 [11] 40107990
C12N 9/22 EP4326861 A1
[13] A

[51] A61K 8/67 [11] 40108050
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[13] A

[51] A61K 8/67 [11] 40108051
A61K 8/34 CN118234472 A
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[51] A61K 8/67 [11] 40108052
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[51] A61K 8/68 [11] 40107879
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A61K 8/92
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[13] A

[25] ZH

[21] 42024095574.0 [22] 15.08.2024

[30] 10.01.2023 KR,10-2023-0003604

[54] TRANSLUCENT COSMETIC COMPOSITION
半透明化妝料組合物

[71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
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REPUBLIC OF KOREA

[72] HA, DONG WAN 河東完
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[74] GLOBAL IP AGENT COMPANY LIMITED
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[51] A61K 8/73 [11] 40107879
A61K 8/68 CN118319784 A
[13] A

[51] A61K 8/81 [11] 40108050
A61K 8/34 CN118234471 A
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[51] A61K 8/81 [11] 40108051
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[13] A

[51] A61K 8/92 [11] 40107879
A61K 8/68 CN118319784 A
[13] A

[51] A61K 8/97 [11] 40108039
A61K 36/062 CN117917964 A
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[51] A61K 8/9783 [11] 40107850
A61K 8/9789 EP4316501 A2
A61K 8/99
A61P 17/10
A61Q 19/00
A61Q 19/08
A61K 31/192
A61K 35/66
A61K 36/18
A61K 36/185
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[13] A

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[21] 42024094619.4 [22] 24.07.2024

[30] 27.07.2018 US,201862703903 P
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[54] BOTANICAL AND BACTERIAL EXTRACTS DISPLAYING RETINOL-LIKE
ACTIVITY

顯示出類視黃醇活性的植物提取物和細菌提取物

[71] Johnson & Johnson Consumer Inc.
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UNITED STATES OF AMERICA

- [72] LI, Wen-Hwa
MAHMOOD, Khalid
PARSA, Ramine
MEZA, Daphne
VAN DEN HEUVEL, Antonius Pieter J.
VARGHESE, Teena
NELEN, Marina
- [74] Deacons
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- | | | | |
|------|-------------|------|--------------|
| [51] | A61K 8/9789 | [11] | 40107850 |
| | A61K 8/9783 | | EP4316501 A2 |
| | | [13] | A |

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| [51] | A61K 8/99 | [11] | 40107850 |
| | A61K 8/9783 | | EP4316501 A2 |
| | | [13] | A |

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[25] EN

[21] 42024095800.9 [22] 20.08.2024

[54] CROSS-LINKING AGENTS AND ASSOCIATED METHODS
交聯劑及相關方法

[71] University of Utah Research Foundation
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UNITED STATES OF AMERICA

[72] AMBATI, Balamurali K.
UEHARA, Hironori
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[51] A61K 9/00 [11] 40108003
A61K 38/22 CN118488848 A
[13] A

[51] A61K 9/00 [11] 40108047
A61K 9/48 CN117677379 A
[13] A

[51] A61K 9/00 [11] 40108091
A23K 40/35 EP4337026 A1
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[51] A61K 9/06 [11] 40107902
A61K 45/06 CN117860656 A
A61K 47/34
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A61K 47/60
A61K 38/17
A61K 31/12
A61K 31/704
A61K 31/337
A61K 31/192
A61K 31/56
A61K 31/58
A61P 1/02
A61P 9/12
[13] A

[25] ZH

[21] 42024096131.8 [22] 29.08.2024

[30] 25.11.2022 CN,202211493881.6

[54] A NEW HYDROGEL MEDICAL MATERIAL FOR THE TREATMENT OF
PERIODONTITIS COMBINED WITH HYPERTENSION
一種用於治療牙周炎合併高血壓的新型水凝膠醫用材料

[71] SHANGHAI JIAO TONG UNIVERSITY
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[72] Zhang, Xueqing 章雪晴
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] A61K 9/08 [11] 40107895
A61K 9/12 EP4338804 A2
A61K 31/137
A61K 47/02
A61K 47/10
A61K 47/12
A61K 47/38
A61M 11/00
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[13] A

[25] EN

[21] 42024096074.0 [22] 08.07.2021

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25.02.2019 US,201962810261 P

[62] 08.07.2021 62021034707.1

[54] EPINEPHRINE SPRAY FORMULATIONS
腎上腺素噴霧製劑

[71] Bryn Pharma, LLC
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[72] Hartman, Steven
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[74] MARKS & CLERK
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[51] A61K 9/08 [11] 40108003
A61K 38/22 CN118488848 A
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A61K 47/32 CN118354795 A
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[51] A61K 9/12 [11] 40107895
A61K 9/08 EP4338804 A2
[13] A

[51] A61K 9/127 [11] 40107882
A61K 31/575 EP4338743 A1
[13] A

[51] A61K 9/14 [11] 40108066
A61K 47/02 CN117897141 A1
A61K 47/42
A61K 31/353
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A61K 31/7048
A61K 31/352
A61P 39/06
A23L 33/105
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[86] 27.01.2022 PCT/IB2022/050697

[87] 04.08.2022 WO2022/162565

[30] 27.01.2021 AU,2021900167

[54] FLAVONOID-ENRICHED SPRAY-DRIED POWDER
富含類黃酮噴霧干燥粉末

[71] MASSEY UNIVERSITY
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Tennent Drive Palmerston North, 4474
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[72] RASHIDINEJAD, Ali 阿里·拉希丁贾德
ACEVEDO FANI, Alejandra 亚力让德拉·安塞维多范尼
SINGH, Harjinder 哈林德·辛格

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[51] A61K 9/16 [11] 40107869
A61K 9/20 EP4327827 A2
A61K 31/00
A61P 35/00
C07C 15/00
A61K 45/06

A61K 31/4375
C07D 471/04

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[54] AMORPHOUS KINASE INHIBITOR FORMULATIONS AND METHODS OF USE
THEREOF

無定形激酶抑制劑製劑及其使用方法

[71] Deciphera Pharmaceuticals, LLC
200 Smith Street
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] KAUFMAN, Michael D.
BONE, Scott
BLOOM, Corey
JORDAN, Fred

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

[51] A61K 9/16 [11] 40107889
A61K 9/52 CN117618393 A
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A61K 9/16 EP4327827 A2
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A61K 9/00 CN117677379 A
A23P 10/30
A23L 29/269
A23L 29/281
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[21] 62024096499.4 [22] 07.09.2024

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[87] 12.01.2023 WO2023/283226

[30] 06.07.2021 US, 63/218,579

- [54] SOFTGEL CAPSULE
軟膠囊
- [71] R.P. Scherer Technologies, LLC
R·P·謝勒技術有限公司
112 North Curry Street, Carson City, NV 89703
UNITED STATES OF AMERICA
- [72] SUKURU, Karunakar K·蘇庫魯
FANG, Qi Q·方
LI, Haitao H·李
GENNADIOS, Aris A·金納迪奧斯
- [74] LIU, SHEN & ASSOCIATES
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-
- [51] A61K 9/51 [11] 40107913
C12N 15/11 EP4308703 A1
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A61K 9/16 CN117618393 A
A61K 47/38
A61K 47/32
A61K 47/14
A61K 47/02
A61K 31/223
A61K 31/19
A61P 25/00
A61P 25/16
A61P 39/00
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A61P 29/00
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- [21] 42024095734.0 [22] 19.08.2024
- [30] 18.06.2020 US, 63/040, 780
31.07.2020 US, 63/059, 514
- [54] CONTROLLED RELEASE GRANULATIONS OF WATER-SOLUBLE ACTIVE
PHARMACEUTICAL INGREDIENTS
水溶性活性藥物成分的控制釋放製粒
- [71] XW LABORATORIES, INC.
5TH FLOOR, BUILDING C4 EAST
No. 666 GAOXIN ROAD, EAST LAKE HI-TECH DEVELOPMENT ZONE,
WUHAN, HUBEI 430079
CHINA
- [72] KARABONI, SAMI
CANAFAX, DANIEL, M.

XIANG, JIA-NING
TIEN, JAMES
KIRKLAND, NICOLAS, D.
XIANG, WILLIAM, W.

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

[51] A61K 9/70 [11] 40107893
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F24F 11/70 CN117794586 A
F24F 11/74
F24F 110/10
F24F 110/20
F24F 110/50
C02F 1/461
F24F 8/24
F24F 8/80
[13] A

[25] JA

[21] 62024096552.0 [22] 09.09.2024

[86] 29.06.2022 PCT/JP2022/025867

[87] 23.02.2023 WO2023/021853

[30] 20.08.2021 JP,2021-134528

[54] SPACE PURIFICATION DEVICE
空間淨化裝置

[71] Panasonic Intellectual Property Management Co., Ltd.
松下知识产权经营株式会社
1-61, Shiromi 2-chome, Chuo-ku
Osaka-shi, Osaka
JAPAN

[72] ASAI Fumiaki 浅井文亚希
ISHIGURO Mai 石黒真衣

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

[51] A61L 9/02 [11] 40108060
A61L 9/04 EP4340901 A1
C11C 5/00

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[54] USE OF NEW COMBINATION OF SOLVENTS FOR FRAGRANCES

新型溶劑的組合用於香料的用途

[71] Rhodia Brasil S.A.

Av. Maria Coelho Aguiar, 215, Bloco B - 1° Andar E Subsolo

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BRAZIL

[72] MARTINS, Sergio

MOLINARI, Caio, Cesar, Silveira

PINZÓN, Laura, Viviana, Angarita

ENAUX, Vincent

[74] LIU, SHEN & ASSOCIATES

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A61L 9/02

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EP4340901 A1

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[51] A61M 11/00

A61K 9/08

[11] 40107895

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[13] A

[51] A61M 15/08

A61K 9/08

[11] 40107895

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[11] 40107886

CN117653725 A

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[51] A61M 5/145

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- [86] 07.09.2022 PCT/EP2022/074885
 [87] 16.03.2023 WO2023/036832
 [30] 10.09.2021 EP,21315156.6
 [54] INFUSION DEVICE HAVING A PROCESSING DEVICE CONFIGURED TO DETERMINE A VALUE INDICATIVE OF A SENSITIVITY OF A SENSOR DEVICE
 具有配置成對指示傳感器裝置的靈敏度的值進行確定的處理裝置的輸注裝置
 [71] Fresenius Vial SAS
 Le Grand Chemin CS20103, 38590 Brézins
 FRANCE
 [72] WOLFF, Remy
 [74] UNITALEN ATTORNEYS AT LAW LIMITED
 Unit No.1211, Level 12, Tower I, Grand Century Place
 193 Prince Edward Road West, Mongkok, Kowloon
 HONG KONG
-
- [51] A61N 1/04 [11] 40107961
 A61N 1/06 EP4398973 A1
 A61N 1/40
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 [21] 62024094764.3 [22] 26.07.2024
 [86] 13.12.2022 PCT/IB2022/062164
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 [54] TRANSDUCER ARRAY WITH SHAPE THAT CONTOURS TO A SUBJECT'S BODY AND METHOD OF DETERMINING SHAPE AND PLACEMENT OF TRANSDUCER ARRAYS
 具有符合對象身體輪廓的形狀的換能器陣列以及確定換能器陣列的形狀和放置的方法
 [71] Novocure GmbH
 PARK 6
 CH-6039 ROOT D4
 SWITZERLAND
 [72] WENDEL, Darja
 HAN, Woonghee
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG
-
- [51] A61N 1/04 [11] 40108070
 A61N 1/06 EP4405035 A1
 A61N 1/40
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- [86] 30.11.2022 PCT/IB2022/061600
- [87] 08.06.2023 WO2023/100103
- [30] 30.11.2021 US,202163284357P
- [54] DEVICES AND SYSTEMS FOR APPLYING TUMOR-TREATING FIELDS
用於施加腫瘤治療場的裝置和系統
- [71] NOVOCURE GMBH
Park 6, D4
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SWITZERLAND
- [72] SPECTOR, Yuval
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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A61N 1/04 EP4398973 A1
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A61N 1/04 EP4405035 A1
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CN117529349 A
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- [25] EN
- [21] 62024094570.4 [22] 23.07.2024
- [86] 16.03.2022 PCT/EP2022/056789
- [87] 06.10.2022 WO2022/207316
- [30] 29.03.2021 EP,21165637.6
- [54] SYSTEM, IMPLANT UNIT AND METHOD FOR THE TREATMENT OF HEAD AND
FACIAL PAIN
用於治療頭部和面部疼痛的系統、植入單元和方法
- [71] Man & Science S.A.
人與科學股份有限公司
Rue du Fond Cattelain 2, 1435 Mont-Saint-Guibert
BELGIUM
- [72] VAN BUYTEN, Prof. Jean-Pierre J-P·范比滕
MÉVEL, Hervé H·梅維爾
TAUB, Robert R·陶布

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-
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A61N 1/04 EP4398973 A1
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A61N 1/04 EP4405035 A1
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C07K 16/28 EP4308607 A2
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C07D 401/14 EP4377309 A1
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C07K 14/605 CN117794946 A
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- [51] A61P 1/02 [11] 40107902
A61K 9/06 CN117860656 A
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C07D 401/14 EP4377309 A1
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C07D 401/12 CN118401510 A
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C07D 401/14 EP4377309 A1
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C07D 401/14 EP4377309 A1
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A61K 31/185 EP4340826 A1
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[51] A61P 11/00 [11] 40107882
A61K 31/575 EP4338743 A1
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A61K 35/17 EP4304609 A1
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C07D 471/04 CN118660887 A
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[21] 42024096583.0 [22] 10.09.2024

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20.03.2012 DE,102012005452

[54] COMPOSITION FOR NASAL APPLICATION WITH IMPROVED STABILITY
用於鼻部應用的改進穩定性組合物

[71] Maria Clementine Martin Klosterfrau Vertriebsgesellschaft mbH
Gereonsmühlengasse 1-11, 50670 Köln
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[72] GREVE, Harald

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HONG KONG

- [51] A61P 11/06 [11] 40107894
A61K 39/395 EP4344706 A2
A61K 31/573
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- [25] EN
- [21] 42024095910.6 [22] 23.08.2024
- [30] 30.10.2017 US,201762579120 P
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04.05.2018 EP,18305566
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- [54] METHODS FOR TREATING OR PREVENTING ASTHMA BY ADMINISTERING AN
IL-4R ANTAGONIST
通過施用 IL-4R 拮抗劑治療或預防哮喘的方法
- [71] Sanofi Biotechnology
82 Avenue Raspail, 94250 Gentilly
FRANCE
- Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road, Tarrytown, NY 10591-6707
UNITED STATES OF AMERICA
- [72] AMIN, Nikhil
GRAHAM, Neil
PIROZZI, Gianluca
TEPER, Ariel
- [74] KWAN, WONG & PARTNERS
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-

- [51] A61P 15/00 [11] 40107954
A61P 15/18 EP4313298 A1
C12N 15/16
C12N 15/86
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- [21] 62024094689.2 [22] 25.07.2024
- [86] 22.03.2022 PCT/US2022/021312
- [87] 29.09.2022 WO2022/204119
- [30] 22.03.2021 US,63/164,254
04.06.2021 US,63/197,061

[54] COMPOSITIONS AND METHODS FOR PREVENTING OR DELAYING PUBERTY
IN PREPUBESCENT NON-HUMAN ANIMALS AND HUMANS
用於預防或延遲青春期前非人類動物和人類青春期的組合物和方法

[71] The General Hospital Corporation
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[51] A61P 15/18 [11] 40107954
A61P 15/00 EP4313298 A1
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A61K 8/9783 EP4316501 A2
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C07K 16/28 EP4384548 A1
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[51] A61P 21/00 [11] 40107845
C07D 401/06 CN118290396 A
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[51] A61P 21/00 [11] 40107889
A61K 9/52 CN117618393 A
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[51] A61P 21/00 [11] 40107937
C12N 15/113 EP4326872 A2
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C07K 19/00 CN118251421 A
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C07K 19/00 CN118251421 A
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C07K 19/00 CN118251421 A
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C07D 487/04 CN118475580 A
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C07D 213/36 CN118525003 A
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[51] A61P 25/06 [11] 40108018
C07D 213/36 CN118525003 A
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[51] A61P 25/08 [11] 40107845
C07D 401/06 CN118290396 A
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C07D 213/36 CN118525003 A
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[51] A61P 25/08 [11] 40108089
C07D 471/04 CN117751119 A
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[51] A61P 25/14 [11] 40107845
C07D 401/06 CN118290396 A
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C07K 19/00 CN118251421 A
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C07D 401/06 CN118290396 A
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A61K 9/52 CN117618393 A
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C07K 19/00 CN118251421 A
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A61K 31/575 EP4333856 A
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[51] A61P 25/16 [11] 40108103
A61K 31/185 EP4340826 A1
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C07K 19/00 CN118251421 A
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C07D 213/36 CN118525003 A
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C07D 213/36 CN118525003 A
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A61K 45/06 CN117531017 A
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[51] A61P 25/24 [11] 40107991
C07K 19/00 CN118251421 A
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[51] A61P 25/24 [11] 40108018
C07D 213/36 CN118525003 A
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[51] A61P 25/28 [11] 40107845
C07D 401/06 CN118290396 A
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[51] A61P 25/28 [11] 40107937
C12N 15/113 EP4326872 A2
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C07K 19/00 CN118251421 A
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C07D 213/36 CN118525003 A
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[51] A61P 25/28 [11] 40108042
A61K 47/68 CN117693367 A
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[51] A61P 25/28 [11] 40108045
A61K 31/575 EP4333856 A
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[51] A61P 25/28 [11] 40108079
C07D 487/04 CN118475580 A
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[51] A61P 25/28 [11] 40108103
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C07C 311/29 EP4370502 A1
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C07D 487/04 CN118475580 A
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[51] A61P 27/02 [11] 40108069
C12N 5/071 CN118434843 A
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[51] A61P 29/00 [11] 40107889
A61K 9/52 CN117618393 A
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A61K 31/196 EP4360630 A1
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[51] A61P 29/00 [11] 40107965
C07C 205/46 EP4313932 A1
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[51] A61P 29/02 [11] 40108095
C07D 471/04 EP4367118 A1
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[51] A61P 3/00 [11] 40107991
C07K 19/00 CN118251421 A
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[51] A61P 3/00 [11] 40108095
C07D 471/04 EP4367118 A1
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[51] A61P 3/04 [11] 40108003
A61K 38/22 CN118488848 A
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[51] A61P 3/04 [11] 40108093
C07K 14/605 CN117794946 A
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[51] A61P 3/04 [11] 40108103
A61K 31/185 EP4340826 A1
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C12N 15/113 EP4326872 A2
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[51] A61P 3/06 [11] 40108106
C07D 403/12 CN118613477 A
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C07K 19/00 CN118251421 A
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A61K 38/22 CN118488848 A
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C07K 14/605 CN117794946 A
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[51] A61P 31/00 [11] 40108094
A61K 31/192 EP4337185 A1
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[51] A61P 31/04 [11] 40107988
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C07D 491/107
A61K 31/551 [13] A

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[21] 62024096049.7 [22] 27.08.2024

[86] 22.06.2022 PCT/EP2022/067039

[87] 29.12.2022 WO2022/268890

[30] 23.06.2021 EP,21181117.9

[54] NOVEL COMPOUNDS AND THEIR USE
新型化合物及其應用

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[72] GERUSZ, VINCENT
FINN, TERRY
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HONG KONG

[51] A61P 31/04 [11] 40108074
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[51] A61P 31/08 [11] 40107884
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[21] 42024095624.3 [22] 16.08.2024

[30] 17.09.2007 US,60/973,024

[54] METHOD FOR INHIBITING BONE RESORPTION
抑制骨吸收的方法

[71] Amgen Inc.
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UNITED STATES OF AMERICA

- [72] PADHI, Ian Desmond
JANG, Graham Richard
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
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HONG KONG

[51] A61P 31/12 [11] 40108074
A61K 47/32 CN118354795 A
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[51] A61P 31/14 [11] 40107994
A61K 39/12 EP4326317 A1
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[21] 42024094469.4 [22] 19.07.2024

[30] 31.08.2018 US,62/725,976
04.09.2018 US,62/726,919[54] USE OF TUMOR INFILTRATING LYMPHOCYTES FOR TREATING NSCLC
PATIENTS REFRACTORY FOR ANTI-PD-1 ANTIBODY

用於抗 PD-1 抗體難治性 NSCLC 患者治療的腫瘤浸潤淋巴細胞的用途

[71] Iovance Biotherapeutics, Inc.
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UNITED STATES OF AMERICA[72] FARDIS, Maria
NATARAJAN, Arvind[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] A61P 35/00 [11] 40107869
A61K 9/16 EP4327827 A2
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C07K 16/28 CN118414351 A
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[30] 14.05.2018 US,62/671,094
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12.03.2019 US,62/816,996

[54] ANGIOTENSINOGEN (AGT) IRNA COMPOSITIONS AND METHODS OF USE
THEREOF

血管緊張素原 (AGT) IRNA 組合物及其使用方法

[71] Alnylam Pharmaceuticals, Inc.
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[72] FOSTER, Donald
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SCHLEGEL, Mark K.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] A61P 9/00
C07C 205/46

[11] 40107965
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C07K 19/00

[11] 40107991
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[11] 40108051
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B62K 5/08
B62K 9/02
B62K 5/10
B62D 9/00
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[86] 04.05.2023 PCT/EP2023/061773

[87] 09.11.2023 WO2023/213930

[30] 06.05.2022 AT,A 50320/2022

[54] CHILDREN'S VEHICLE WITH ROTARY STEERING AND WEIGHT-SHIFT
STEERING

帶旋轉轉向和重量轉移轉向的兒童騎乘裝置

[71] Scoot & Ride Holding GmbH
Steiffstrasse 1, 4710 Grieskirchen
AUSTRIA

[72] KIRCHSCHLAGER, Robert

[74] UNION PATENT SERVICE CENTRE
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128 Gloucester Road
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[51] A63F 1/06 [11] 40108068
CN118555985 A
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[21] 62024096769.0 [22] 13.09.2024

[86] 12.02.2021 PCT/JP2021/005243

[87] 18.08.2022 WO2022/172395

[54] TABLE GAME DEVICE
桌面遊戲裝置

[71] SPORTS LEISURE SYSTEMS CO., LTD.
Semba Grand Building 6F, 1-12-3, Minamisemba
Chuo-ku, Osaka-shi, Osaka 542-0081
JAPAN

[72] KITAGAKI Tomoyuki
NISHI Kunihiko
NISHI Takanori
SHIMIZU Tetsuro

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A63G 31/00 [11] 40108084
CN117729965 A
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[21] 62024096863.1 [22] 16.09.2024

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[87] 26.01.2023 WO2023/003996

[30] 22.07.2021 US, 63/224749
14.07.2022 US, 17/864948

[54] SYSTEMS AND METHODS FOR CUSTOMIZED NON-FUNGIBLE TOKENS
CORRESPONDING TO AN AMUSEMENT PARK ATTRACTION
用於與遊樂園景點對應的定製非同質化通證的系統和方法

[71] UNIVERSAL CITY STUDIOS LLC
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[72] Jeffrey Scott BOYLES

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

[51] B01D 33/04 [11] 40107973
B01D 33/50 CN117642221 A
B01D 33/056
B01D 33/806

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[21] 62024094830.2 [22] 29.07.2024

[86] 17.09.2021 PCT/EP2021/075694

[87] 05.01.2023 WO2023/274568

[30] 01.07.2021 EP, PCT/EP2021/068151

[54] FILTRATION ARRANGEMENTS AND FILTRATION APPARATUS
過濾裝置和過濾設備

[71] RENASYS AS
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NORWAY

[72] MELHUS, TROND T·梅爾許斯
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] B01D 33/056 [11] 40107973
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- [21] 62024094661.1 [22] 25.07.2024
- [86] 26.05.2022 PCT/US2022/031125
- [87] 08.12.2022 WO2022/256225
- [30] 31.05.2021 US,63/195,126
- [54] FLOW CELLS AND METHODS FOR MAKING THE SAME
流通池及其製備方法
- [71] ILLUMINA, INC.
伊魯米納公司
5200 ILLUMINA WAY, SAN DIEGO, CA 92122
UNITED STATES OF AMERICA
- [72] KODIRA CARIAPPA, Brinda B·科迪拉·卡里亚帕
GEORGE, Wayne N. W·N·乔治
HONG, Sahngki S·洪
KRAFT, Lewis J. L·J·克拉特
- [74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
HONG KONG

-
- [51] B01J 19/00 [11] 40107997
C08F 8/00 EP4355476 A1
C12Q 1/686

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- [21] 62024095620.6 [22] 15.08.2024
- [86] 13.06.2022 PCT/US2022/033257
- [87] 22.12.2022 WO2022/265994
- [30] 15.06.2021 US,63210888
- [54] HYDROGEL-FREE SURFACE FUNCTIONALIZATION FOR SEQUENCING
用於測序的不含水凝膠的表面官能化
- [71] Illumina, Inc.
5200 Illumina Way, San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] MA, Xiaoyu
XI, Weixian
FISHER, Jeffrey S.
SHEN, Fei
GEORGE, Wayne N.
MATHER, Brian D.
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
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[51] B01J 20/20 [11] 40107986
CN117715699 A
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[21] 62024095547.1 [22] 14.08.2024

[86] 06.06.2022 PCT/US2022/072781

[87] 08.12.2022 WO2022/256849

[30] 04.06.2021 US, 63/196,892

[54] SORBENTS FOR IMMERSION COOLING
用於浸沒冷卻的吸附劑

[71] CALGON CARBON CORPORATION
3000 GSK DRIVE MOON TOWNSHIP, PENNSYLVANIA 15108
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[72] MAZZOCOLI, JASON P.
BUTTERWORTH, STEVEN L.

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
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[51] B01L 3/00 [11] 40107953
C12M 1/32 EP4334430 A1
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C09D 5/08 CN117467293 A
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C04B 18/06 CN117729980 A
C04B 20/10
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C04B 28/08
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[86] 29.07.2022 PCT/SG2022/050542

[87] 02.02.2023 WO2023/009074

[30] 30.07.2021 SG,10202108358Q

[54] A SCALABLE AND SUSTAINABLE PROCESS FOR TRANSFORMING
INCINERATION BOTTOM ASH INTO USEABLE AGGREGATES
用於將焚燒底灰轉化為可用骨料的可擴展且可持續的方法

[71] ENGRO CORPORATION LIMITED
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[72] GOH, Chee Keong 岳志强
TANG, Lok Hing 郑络兴
Soorya Prakash 苏尔亚·普拉卡什
LOH, Sui Shong 罗瑞雄
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[51] B21D 26/033 [11] 40108004
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B21D 51/24 CN117642238 A

B29C 65/00
B23P 11/02
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[13] A

[25] SP

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[86] 30.06.2022 PCT/CL2022/050069

[87] 12.01.2023 WO2023/279218

[30] 05.07.2021 CL,1788-2021

[54] CYLINDERS OR TUBES ASSEMBLED BY MEANS OF A NEW METHOD FOR
ELIMINATING INTERFERENCE

採用消除過盈的新方法組裝的圓筒或管

[71] CASTRO ARRIAGADA, LUIS OSVALDO

路易斯·奧斯瓦尔多·卡斯特罗·阿里加达

Juan Martínez 357, Copiapó

CHILE

[72] MULET MARTÍNEZ, Mauricio Eduardo 猫里西奧·愛德華多·穆萊特·馬丁內斯

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HONG KONG

[51] B21D 51/24

B21D 39/04

[11] 40108004

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[51] B23K 35/26

B23K 35/363

[11] 40107925

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H05K 3/34

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[86] 02.11.2022 PCT/JP2022/040966

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[30] 08.11.2021 JP,2021-182146

[54] FLUX AND PRODUCTION METHOD FOR JOINED BODY

助焊劑及接合體的製備方法

[71] SENJU METAL INDUSTRY CO., LTD.
千住金属工业株式会社
23, Senju-Hashido-cho
Adachi-ku, Tokyo 1208555
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[72] SUKAWA Yasuhisa 須川靖久
YAMASAKI Hiroyuki 山崎裕之
SHIRATORI Masato 白鸟正人

[74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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[51] B23P 11/02 [11] 40108004
B21D 39/04 CN117642238 A
[13] A

[51] B25F 5/00 [11] 40107896
H02J 50/12 GB2627061 A
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[51] B25J 15/04 [11] 40107929
A61B 34/30 EP4312858 A1
[13] A

[51] B27K 3/15 [11] 40107924
B05D 7/06 EP4329997 A2
B05D 7/00
B27K 3/34
C09K 21/12
C09K 21/14
[13] A

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[21] 62024094322.0 [22] 17.07.2024

[86] 29.04.2022 PCT/EP2022/061529

[87] 03.11.2022 WO2022/229410

[30] 29.04.2021 DE,102021111074.2

[54] WOOD SUBSTRATE WITH A FLAME-RETARDANT FINISH
具有阻燃塗飾的木材基板

[71] Lufthansa Technik AG
Weg beim Jäger 193 22335 Hamburg
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[72] REIFFERSCHIED, Moritz
SCHULTZ, Matthias

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

[51] B27K 3/34 [11] 40107924
B27K 3/15 EP4329997 A2
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[51] B28C 5/00 [11] 40108092
B09B 3/20 CN117729980 A
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[51] B29C 33/02 [11] 40107934
B29C 33/12 EP4363181 A1
B29C 33/42
B29C 70/08
B29C 70/20
B29C 70/68
B29C 70/86
H01M 50/229
H01M 50/236
H01M 50/242
H01M 50/249
B29C 70/18
[13] A

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[21] 62024094593.6 [22] 23.07.2024

[86] 11.08.2022 PCT/EP2022/072608

[87] 30.03.2023 WO2023/046362

[30] 27.09.2021 DE, DE102021210758

[54] BATTERY TRAY MADE OF PLASTICS MATERIAL, COMPRISING A MOULDING
COMPOUND AND A CONTINUOUS-FIBRE-REINFORCED INSERT, TOOL AND
METHOD FOR PRODUCING A BATTERY TRAY, TRACTION BATTERY, AND
MOTOR VEHICLE

由塑膠材料製成、包括製模塑料和連續纖維增強插入件的電池托盤、用於生產電池
托盤、牽引電池和機動車輛的工具和方法

[71] Kautex Textron GmbH & Co. KG
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53229 Bonn
GERMANY

[72] BERGMANN, Nicolay
HEIDEMEYER, Timm

ENKIRCH, Georg
TISCHER, Felix
SIGGIA, Fabian
BOUFFIER, Roman

[74] IPMS CONSULTANTS LIMITED
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49 Austin Road, Jordan, Kowloon
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[51] B29C 33/12 [11] 40107934
B29C 33/02 EP4363181 A1
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[51] B29C 33/42 [11] 40107934
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[51] B29C 65/00 [11] 40108004
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齒輪箱蓋製造方法及齒輪箱蓋
- [71] CRRC QISHUYAN INSTITUTE CO., LTD.
中車戚墅堰機車車輛工藝研究所股份有限公司
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[54] TREAD CLEANER FOR RAIL VEHICLE

用於軌道車輛的踏面清掃器

[71] CRRC CHANGZHOU TECH-MARK INDUSTRIAL CO., LTD.

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[71] F. HOFFMANN-LA ROCHE AG
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[72] NEIL B. CMMISH
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[54] CONTAINER HAVING A RESEALABLE CAP
具有可重新密封蓋的容器

[71] Renew Health Limited
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[72] DUPUIS, Jeffrey
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TALLY, William

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物品承載器及其坯件

- [71] WESTROCK PACKAGING SYSTEMS, LLC
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- [72] GARNIER, Jean-Michel
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- [54] HANDLE STRUCTURE, ARTICLE CARRIER AND BLANK THEREFOR
提手結構、物品承載器及其坯件
- [71] WESTROCK PACKAGING SYSTEMS, LLC
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- [54] LID, CONTAINER WITH LID, AND COMBINATION OF LID AND CONTAINER
蓋體、帶蓋體的容器、蓋體與容器的組合
- [71] KY7 INC.
株式会社 KY7
HIGASHI-GOTANDA KB BLDG. 4F, 9-2, HIGASHI-GOTANDA 4-CHOME

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- [72] HAYASHI Hiroyoshi 林裕義
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OPENING
具備建築物門打開時的電梯使用規則的電梯設備
[71] INVENTIO AG
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用於電梯的可伸展的疏散橋
[71] INVENTIO AG
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[54] CRANE CONTROL SYSTEM, CRANE CONTROL METHOD, AND ANTENNA
ADJUSTMENT METHOD

起重機控制系統、起重機控制方法及天線調整方法

[71] SUMITOMO HEAVY INDUSTRIES MATERIAL HANDLING SYSTEMS CO., LTD.

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| [54] | CRANE AND CRANE MEASUREMENT SYSTEM 起重機及起重機的測定系統 | | |
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[54] METHOD, APPARATUS, AND SYSTEM FOR AQUATIC MICROPLASTICS
REMOVAL
用於水中微塑膠去除的方法、設備和系統
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- [54] ONSITE-CAST CONCRETE AND PREPARATION METHOD AND DEVICE
THEREOF
現澆混凝土及其製備方法、製備裝置
- [71] THE HONG KONG POLYTECHNIC UNIVERSITY
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- [72] ZHANG, Shipeng 张诗鹏
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AND PREPARATION DEVICE THEREOF
負碳水泥砂漿及其製備方法、製備裝置
- [71] THE HONG KONG POLYTECHNIC UNIVERSITY
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MANUFACTURE
色彩鮮豔的陶瓷製品及其製造方法

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[54] ALKENE QUINONE COMPOUNDS AND METHODS OF USE
烯醯醌化合物及其使用方法

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[54] SULFAMOYL BENZENE DERIVATIVES AND USES THEREOF
氨基磺醯苯衍生物及其應用

[71] APHIOTX INC.
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[54] NOVEL HETEROARYL-UREA COMPOUNDS AS KV7.2 INHIBITORS
作為 KV7.2 抑制劑的新型雜芳基脲化合物
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[25] EN

[21] 62024095634.7 [22] 16.08.2024

[86] 16.05.2022 PCT/CN2022/092907

[87] 24.11.2022 WO2022/242581

[30] 20.05.2021 CN, PCT/CN2021/094944

- [54] RIP1 MODULATORS INCLUDING AZETIDINE CYCLIC UREAS,
PREPARATIONS, AND USES THEREOF
包括氮雜環丁烷環脲的 RIP1 調節劑、其製備和用途
- [71] Sironax Ltd
Office of Sertus Incorporations (Cayman) Limited
Sertus Chambers, Governors Square, Suite 5-204
23 Lime Tree Bay Avenue
P.O. Box 2547
Grand Cayman, KY1-1104
CAYMAN ISLANDS
- [72] ZHANG, Zhiyuan
SU, Yaning
XU, Yanping
ZHANG, Zhaolan
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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- [51] C07D 231/12 [11] 40107983
C07C 311/29 EP4370502 A1
[13] A

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C07C 311/29 EP4370502 A1
[13] A

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- [51] C07D 239/42 [11] 40107983
C07C 311/29 EP4370502 A1
[13] A

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- [51] C07D 239/94 [11] 40108098
C07D 405/12 CN118660872 A
A61K 31/505
A61P 35/00
[13] A

[25] ZH

[21] 62024096954.8 [22] 19.09.2024

[86] 27.04.2023 PCT/CN2023/091270

[87] 02.11.2023 WO2023/208130

[30] 29.04.2022 CN,202210472813.5

20.01.2023 CN,202310079788.9

[54] PYRIMIDINE COMPOUND, METHOD FOR PREPARING SAME, AND
PHARMACEUTICAL USE THEREOF

嘧啶類化合物、其製備方法及其醫藥用途

[71] Jiangsu Yahong Meditech Co., Ltd.

江苏亚虹医药科技股份有限公司

中國

225316 江苏省泰州市药城大道一号

新药创制基地二期 D 幢 1009 室

Asieris Pharmaceuticals (Shanghai) Co., Ltd.

上海亚虹医药科技有限公司

中國

201203 上海市浦东新区金海路 1000 号金领之都

56 幢 12 层

[72] WU, Maojiang 吴茂江

WANG, Tielin 王铁林

MENG, Zhi 孟志

SUN, Qiaoling 孙巧玲

SONG, Xia 宋霞

[74] 李永康

香港

铜锣湾恩平道 28 号

利园商场二期 23 楼 2302 室

[51] C07D 241/20 [11] 40108089
C07D 471/04 CN117751119 A
[13] A

[51] C07D 251/40 [11] 40108072
A61K 31/53 EP4333852 A1
[13] A

[51] C07D 251/54 [11] 40108072
A61K 31/53 EP4333852 A1
[13] A

[51] C07D 265/14 [11] 40108013
A61K 51/04 CN117615795 A
[13] A

[51] C07D 311/04 [11] 40108029
C07D 493/22 EP4326726 A2
[13] A

[51] C07D 311/22 [11] 40108029
C07D 493/22 EP4326726 A2
[13] A

[51] C07D 311/26 [11] 40108029
C07D 493/22 EP4326726 A2
[13] A

[51] C07D 401/04 [11] 40107958
CN117500795 A
[13] A

[25] EN

[21] 62024094761.9 [22] 26.07.2024

[86] 17.03.2022 PCT/CN2022/081544

[87] 22.09.2022 WO2022/194259

[30] 18.03.2021 CN,PCT/CN2021/081514

[54] RECEPTOR-INTERACTING PROTEIN 1 INHIBITORS, PREPARATIONS, AND
USES THEREOF

受體相互作用蛋白 1 抑制劑、其製備及用途

[71] SIRONAX LTD.

SERTUS CHAMBERS, GOVERNORS SQUARE

SUITE #5-204, 23 LIME TREE BAY AVENUE, P.O. BOX 2547, GRAND

CAYMAN, KYI-1104

CAYMAN ISLANDS

[72] SU, Yaning

ZHANG, Zhaolan

XU, Yanping

ZHANG, Zhiyuan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] C07D 401/04 [11] 40108018
C07D 213/36 CN118525003 A
[13] A

- [51] C07D 401/06 [11] 40107845
C07D 409/06 CN118290396 A
C07D 207/38
A61P 25/08
A61P 25/28
A61P 25/16
A61P 25/14
A61P 25/00
A61P 21/00
A61K 31/4015
A61K 31/4025
A61K 31/4439
[13] A
- [25] ZH
- [21] 42024094513.9 [22] 22.07.2024
- [30] 03.01.2023 CN,202310004796.7
22.08.2023 CN,202311060328.8
- [54] COMPOUND FOR PREVENTING AND/OR TREATING NEURODEGENERATIVE DISEASE
用於預防和/或治療神經退行性疾病的化合物
- [71] TYK MEDICINES, INC.
浙江同源康醫藥股份有限公司
Room 1403-2, Block A, Changxing World Trade Building
No. 1278 Mingzhu Road
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Huzhou, Zhejiang 313100
CHINA
- [72] LIANG, Apeng 梁阿朋
ZHU, Jian 朱健
WU, Yusheng 吳豫生
CHEN, Shaoqing 陳少清
LI, Jun 李鈞
LIN, Jiaying 林嘉穎
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] C07D 401/12 [11] 40107971
C07D 471/04 CN117480169 A
[13] A
-

- [51] C07D 401/12 [11] 40108018
C07D 213/36 CN118525003 A
[13] A
-

[51] C07D 401/12 [11] 40108023
A61K 31/4439 CN118401510 A
A61P 1/04 [13] A

[25] EN

[21] 62024096057.0 [22] 27.08.2024

[86] 14.12.2022 PCT/KR2022/020324

[87] 22.06.2023 WO2023/113458

[30] 15.12.2021 KR,10-2021-0180017

[54] NOVEL SALT OF 1-SULFONYL PYRROLE DERIVATIVE, PREPARATION METHOD THEREOF AND PHARMACEUTICAL COMPOSITION COMPRISING THEREOF
1-磺醯基吡咯衍生物的新穎鹽類、其製備方法及包含其的藥物組合物

[71] ILDONG PHARMACEUTICAL CO., LTD.
2, BAUMOE-RO 27-GIL, SEOCHO-GU, SEOUL 06752
REPUBLIC OF KOREA

[72] YOON, HONG CHUL
PARK, JOON TAE
LEE, JUNG WOO
AN, KYUNG MI
HONG, CHANG HEE
SHIN, JAE EUI
LEE, SOO JIN
SEO, HANNA
LEE, JAE HONG

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

[51] C07D 401/12 [11] 40108089
C07D 471/04 CN117751119 A
[13] A

[51] C07D 401/14 [11] 40107970
A61K 31/4545 EP4377309 A1
A61P 1/00
A61P 1/04
A61P 1/08
A61P 1/10
A61P 7/00
A61P 7/12
A61P 35/00
A61P 43/00 [13] A

[25] EN

[21] 62024094807.0 [22] 29.07.2024
[86] 01.08.2022 PCT/JP2022/029430
[87] 02.02.2023 WO2023/008585
[30] 30.07.2021 US,63/227,692
[54] CRYSTALLINE FORMS
晶形
[71] RaQualia Pharma Inc.
1-21-19 Meieki Minami, Nakamura-ku, Nagoya-shi, Aichi 450-0003
JAPAN
[72] AOYAMA Hideyuki
NUMATA Toyoharu
SUDO Masaki
IWATA Yasuhiro
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[51] C07D 401/14 [11] 40107971
C07D 471/04 CN117480169 A
[13] A

[51] C07D 401/14 [11] 40107978
CN117545748 A
[13] A

[25] EN

[21] 62024095313.8 [22] 08.08.2024
[86] 03.05.2022 PCT/US2022/027535
[87] 10.11.2022 WO2022/235717
[30] 03.05.2021 US,63/183,612
24.11.2021 US,63/282,686
[54] BENZIMIDAZOYL GLP-1 RECEPTOR AGONISTS, PHARMACEUTICAL
COMPOSITIONS COMPRISING THE SAME, AND METHODS FOR THEIR USE
苯並咪唑基 GLP-1GPCR 受體激動劑、包含其的藥物組合物以及它們的使用方法
[71] CARMOT THERAPEUTICS, INC.
卡莫特医疗有限公司
740 HEINZ AVENUE, BERKELEY, CALIFORNIA 94710
UNITED STATES OF AMERICA
[72] DU, Xiaohui 杜晓慧
FUCINI, Ray R·富奇尼
RAN, Xu X·冉
YEH, Chien-Hung 叶建宏
ZHOU, Xiang 周翔
SAKYA, Subas Man S·M·萨基亚

WANG, Xiaofang X·王

KAWAI, Hiroyuki H·卡瓦依

LEE, Craig C·李

GARAI, Sumanta S·加雷

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

[51] C07D 401/14 [11] 40108096
A61P 35/00 EP4352048 A1
A61K 31/4725 [13] A

[25] EN

[21] 62024096949.8 [22] 19.09.2024

[86] 10.06.2022 PCT/GB2022/051462

[87] 15.12.2022 WO2022/258986

[30] 11.06.2021 GB,2108383.7

[54] COMPOUNDS USEFUL IN THE TREATMENT OR PREVENTION OF A PRMT5-MEDIATED DISORDER

用於治療或預防 PRMT5 介導的疾病的化合物

[71] ARGONAUT THERAPEUTICS LIMITED

阿古诺治疗有限公司

The Magdalen Centre, Oxford Science Park, Robert Robinson Avenue

Robert Robinson Avenue, Oxford, Oxfordshire OX4 4GA

UNITED KINGDOM

[72] LA THANGUE, Nicholas 尼古拉斯·拉·唐格

MORLEY, Andrew 安德鲁·莫利

MUNRO, Shonagh S·门罗

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Room 704, 7/F., Tower A, New Mandarin Plaza, 14 Science Museum Road

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HONG KONG

[51] C07D 403/06 [11] 40108006
C07D 471/08 EP4408844 A1
[13] A

[51] C07D 403/12 [11] 40108106
A61K 31/53 CN118613477 A
A61P 3/06 [13] A

- [25] ZH
[21] 62024097021.5 [22] 20.09.2024
[86] 07.02.2023 PCT/CN2023/000038
[87] 10.08.2023 WO2023/147752
[30] 07.02.2022 CN,202210120295.0
04.01.2023 CN,202310008505.1
[54] POLYMORPH AS THYROID HORMONE RECEPTOR AGONISTS AND USE
THEREOF
作為甲狀腺激素受體激動劑的多晶型物及其用途
[71] XIZANG HAISCO PHARMACEUTICAL CO., LTD.
西藏海思科制药有限公司
中國
西藏自治区山南市乃东区
结巴乡幸福家园经济开发区
[72] FAN, Jiang 范江
GONG, Zheng 宫正
ZHU, Fengfei 朱凤飞
FENG, Jianchuan 冯建川
LI, Yao 李瑶
DOU, Ying 窦赢
[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

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C07D 213/36 CN118525003 A
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C07D 471/04 CN117751119 A
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CN117881676 A
[13] A

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[21] 62024096950.6 [22] 19.09.2024
[86] 10.06.2022 PCT/IB2022/055416
[87] 15.12.2022 WO2022/259222
[30] 11.06.2021 US,63/209,877
29.10.2021 US,63/273,326

[54] PROCESS FOR PREPARING AN ERK INHIBITOR
用於製備 ERK 抑制劑的方法

[71] Otsuka Pharmaceutical Co., Ltd.
大塚制药株式会社
2-9 Kanda Tsukasa-Machi Chiyoda-Ku
Tokyo 101-8535
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[72] BODHURI, Prabhudas P·波德赫里
KHATRI, Hem Raj H·R·哈特里
SCOTT, Ian I·斯科特
READER, Michael M·瑞德
LATHBURY, David Charles D·C·拉特伯里
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[51] C07D 405/12 [11] 40108098
C07D 239/94 CN118660872 A
[13] A

[51] C07D 405/14 [11] 40108018
C07D 213/36 CN118525003 A
[13] A

[51] C07D 405/14 [11] 40108089
C07D 471/04 CN117751119 A
[13] A

[51] C07D 409/06 [11] 40107845
C07D 401/06 CN118290396 A
[13] A

[51] C07D 413/00 [11] 40108010
A61P 35/00 CN117597341 A
A61K 31/42
C07D 413/14
[13] A

[25] ZH

[21] 62024095725.3 [22] 19.08.2024

- [86] 10.08.2022 PCT/CN2022/111395
 [87] 16.02.2023 WO2023/016484
 [30] 10.08.2021 CN,202110913249.1
 28.09.2021 CN,202111142090.4
 09.12.2021 CN,202111500231.5
 [54] SULFONAMIDE DERIVATIVE, PREPARATION METHOD THEREFOR AND
 MEDICAL USE THEREOF
 磺酰胺衍生物、其製備方法及其在醫藥上的應用
 [71] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.
 江苏恒瑞医药股份有限公司
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 [72] ZHANG, Xiaomin 张晓敏
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 TAO, Weikang 陶维康
 [74] 李永康
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- [51] C07D 413/04 [11] 40108018
 C07D 213/36 CN118525003 A
 [13] A

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 C07D 413/00 CN117597341 A
 [13] A

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- [51] C07D 471/00 [11] 40108063
 C07D 471/12 EP4352057 A1
 A61K 31/33
 A61K 31/00
 [13] A

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 [21] 62024096628.8 [22] 11.09.2024
 [86] 07.06.2022 PCT/US2022/072802
 [87] 15.12.2022 WO2022/261633

- [30] 07.06.2021 US,202163197848P
- [54] NOVEL SALTS AND CRYSTALS
新鹽和晶體
- [71] Intra-Cellular Therapies, Inc.
430 East 29th Street, Suite 900
New York, NY 10016
UNITED STATES OF AMERICA
- [72] LI, Peng
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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HONG KONG
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- [51] C07D 471/04 [11] 40107869
A61K 9/16 EP4327827 A2
[13] A
-

- [51] C07D 471/04 [11] 40107951
CN117480170 A
[13] A
- [25] EN
- [21] 62024094677.7 [22] 25.07.2024
- [86] 25.04.2022 PCT/US2022/026208
- [87] 03.11.2022 WO2022/232060
- [30] 26.04.2021 US,63/180,043
07.12.2021 US,63/286,764
- [54] PROCESSES FOR THE SYNTHESIS OF VALBENAZINE
用於合成纈苯那嗪的方法
- [71] NEUROCRINE BIOSCIENCES, INC.
纽罗克里生物科学有限公司
12780 El Camino Real, San Diego, CA 92130
UNITED STATES OF AMERICA
- [72] TUCKER, John Lloyd 约翰·劳埃德·塔克尔
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
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- [51] C07D 471/04 [11] 40107971
C07D 401/14 CN117480169 A
C07D 401/12
C07D 209/40
A61K 31/437
A61K 31/454
A61K 31/4439

A61K 31/4545
A61K 31/404
A61P 35/00

[13] A

[25] EN

[21] 62024094808.8 [22] 29.07.2024

[86] 07.01.2022 PCT/US2022/011571

[87] 14.07.2022 WO2022/150560

[30] 08.01.2021 US, 63/135,344

[54] COMPOUNDS AND COMPOSITIONS FOR TREATING CONDITIONS ASSOCIATED
WITH STING ACTIVITY

用於治療與 STING 活性有關的疾病的化合物和組合物

[71] IFM DUE, INC.

艾福姆德尤股份有限公司

855 Boylston Street, Suite 1103

Boston, Massachusetts 02116

UNITED STATES OF AMERICA

[72] S·范卡徹曼

J·卡茨

W·R·勞世

H·M·塞德爾

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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128 Gloucester Road

HONG KONG

[51] C07D 471/04 [11] 40107981

A61K 31/519 CN117794932 A

A61P 35/00

[13] A

[25] EN

[21] 62024095497.9 [22] 13.08.2024

[86] 03.06.2022 PCT/US2022/032203

[87] 08.12.2022 WO2022/256680

[30] 04.06.2021 US, 63/196,744

[54] PYRIDOPYRIMIDINE DERIVATIVES USEFUL AS WEE1 KINASE INHIBITORS

可用作 WEE1 激酶抑制劑的吡啶並嘧啶衍生物

[71] APREA THERAPEUTICS, INC.

阿普裡治療股份有限公司

3805 OLD EASTON ROAD, DOYLESTOWN, PA, 18902

UNITED STATES OF AMERICA

[72] GILAD, Oren O·吉拉德

VACCA, Joseph J·瓦卡

[74] JUN HE LAW OFFICES

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1 Connaught Place, Central
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[51] C07D 471/04 [11] 40108079
C07D 487/04 CN118475580 A
[13] A

[51] C07D 471/04 [11] 40108089
C07D 473/00 CN117751119 A
C07D 487/04
C07D 401/12
C07D 405/14
C07D 405/12
C07D 241/20
A61P 25/08
A61K 31/522
A61K 31/506
A61K 31/4439
A61K 31/444
A61K 31/497
[13] A

[25] EN

[21] 62024096894.6 [22] 16.09.2024

[86] 10.08.2022 PCT/GB2022/052083

[87] 16.02.2023 WO2023/017263

[30] 10.08.2021 EP,21190704.3

[54] POTASSIUM CHANNEL MODULATORS

鉀通道調節劑

[71] AUTIFONY THERAPEUTICS LIMITED

奧蒂福尼疗法有限公司

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[72] ALVARO, Giuseppe G·阿尔瓦罗

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RIVERS, Dean D·里弗斯

[74] Eversheds Sutherland

37/F, ONE TAIKOO PLACE, TAIKOO PLACE

979 KING'S ROAD, QUARRY BAY

HONG KONG

[51] C07D 471/04 [11] 40108095
C07D 519/00 EP4367118 A1
A61P 3/00
A61P 29/02

A61P 35/00
A61K 31/498

[13] A

[25] EN

[21] 62024096947.2 [22] 19.09.2024

[86] 18.08.2022 PCT/US2022/040765

[87] 23.02.2023 WO2023/023255

[30] 18.08.2021 US,63/234,606

[54] BIFUNCTIONAL DEGRADERS OF INTERLEUKIN-1 RECEPTOR-ASSOCIATED
KINASES AND THERAPEUTIC USE THEREOF

白介素-1 受體相關激酶的雙官能降解物及其治療用途

[71] Nurix Therapeutics, Inc.
1700 Owens Street Suite 205
San Francisco, CA 94158
UNITED STATES OF AMERICA

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

[72] PALMER, Wylie
WU, Jeffrey
LEE, John
OZBOYA, Kerem
KANE, Tim

[74] Deacons
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18 Chater Road, Central
HONG KONG

[51] C07D 471/04 [11] 40108100
A61K 31/4985 CN117729920 A
[13] A

[51] C07D 471/04 [11] 40108105
A61K 31/519 CN118660887 A
A61P 11/00
[13] A

[25] ZH

[21] 62024097020.7 [22] 20.09.2024

[86] 13.12.2022 PCT/CN2022/138629

[87] 22.06.2023 WO2023/109802

[30] 14.12.2021 CN,202111527081.7
09.02.2022 CN,202210121834.2

[54] TRICYCLIC FUSED HETEROCYCLIC PDE3/4 DUAL INHIBITOR AND USE THEREOF

三環稠雜環類 PDE3/4 雙重抑制及其用途

[71] XIZANG HAISCO PHARMACEUTICAL CO., LTD.

西藏海思科制药有限公司

中國

西藏自治区山南市乃东区

结巴乡幸福家园经济开发区

[72] LI, Yao 李瑶

ZHANG, Guobiao 张国彪

ZHANG, Xiaobo 张晓波

ZHANG, Yaming 张亚明

YAN, Linjie 颜林杰

TANG, Pingming 唐平明

YU, Yan 余彦

ZHANG, Chen 张晨

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雜芳族大環醚化合物的固體形式、藥物組合物及製備

[71] Nuvalent, Inc.

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[54] TRICYCLIC HETEROCYCLES AS FGFR INHIBITORS
作為 FGFR 抑制劑的三環雜環

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

[72] SWYKA, Robert
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[54] PLATELET-DERIVED GROWTH FACTOR RECEPTOR (PDGFR) ALPHA
INHIBITORS AND USES THEREOF

血小板衍生生長因子受體 (PDGFR) α 抑制劑及其用途

[71] PROGENTOS THERAPEUTICS, INC.

普罗根托斯治疗公司

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UNITED STATES OF AMERICA

[72] MAGAVI, Sanjay Shivayogi S·S·马格维

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[74] KING & WOOD MALLESONS IP LIMITED

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HONG KONG

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- [71] Verrica Pharmaceuticals, Inc.
10 North High Street Suite 200
West Chester, PA 19380
UNITED STATES OF AMERICA
- [72] DAVIDSON, Matthew, Gene
EKLOV, Brian, Matthew
WUTS, Peter
LOERTSCHER, Brad, Melvin
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- [74] Deacons
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INSTABILITY IN CANCER CELLS
降低癌細胞染色體不穩定性的方法、試劑盒和組合物
- [71] Baruch S. Blumberg Institute
3805 Old Easton Road Doylestown, PA 18902
UNITED STATES OF AMERICA
- [72] Richard G. PESTELL
Yanming DU
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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3 Kwong Cheung St., Cheung Sha Wan, Kowloon
HONG KONG

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用於靶蛋白的增強降解的化合物和方法
- [71] Arvinas, Inc.
5 Science Park
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UNITED STATES OF AMERICA
- Yale University
433 Temple Street
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UNITED STATES OF AMERICA
- [72] Berlin, Michael
Zimmermann, Kurt
Snyder, Lawrence
Crew, Andrew
Crews, Craig
Chen, Xin
Dong, Hanqing
Ferraro, Caterina
Jin, Meizhong
Qian, Yimin
Siu, Kam
Wang, Jing
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] METHOD FOR PRODUCING OLIGONUCLEIC ACID COMPOUND
低聚核酸化合物的製造方法

[71] NIPPON SHINYAKU CO., LTD.

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[72] NOGATA, Masaki 野形真樹

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AND HPV-INDUCED NEOPLASIA
用於治療 HPV 感染及 HPV 誘導瘤變的組合物和劑型
- [71] Antiva Biosciences, Inc.
280 Old Country Road, 257
Brisbane, CA 94005
UNITED STATES OF AMERICA
- [72] ALDOUS, Barry
GADIRAJU, Ramakrishna
WALTER, Sarah
DANIELS, Oranee
MADERIS, Gail
ARGADE, Ankush
MAHALINGAM, Ravichandran
ZHAO, Zhengle
QIN, Zhaoyang
JIANG, Siyi
LI, Runyan
- [74] GLOBAL ZEN IP SERVICES LIMITED
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93-107 Lockhart Road, Wanchai
HONG KONG
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THE IN-VIVO DELIVERY OF OLIGONUCLEOTIDES
用於寡核苷酸的體內遞送的 2'-烷基或 3'-烷基修飾的核糖衍生物
- [71] SANEGENE BIO USA INC.
1 Broadway, FL 14, Cambridge
Massachusetts 02142
UNITED STATES OF AMERICA
- [72] WANG, Weimin
CAI, Xiaochuan
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
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- [54] MODIFIED RIBONUCLEIC ACIDS AND USES THEREOF
經修改的核糖核酸及其用途
- [71] Helix Nanotechnologies, Inc.
Suite 600, 5 Channel Center Street
Boston, MA 02210
UNITED STATES OF AMERICA
- [72] DHAR, Nikhil
KEAVENEY, Marianna
BACKMAN, Kyle
WEBSTER, Everett
EROSHENKO, Nikolai
QUINN, Justin
- [74] LAU, HORTON & WISE LLP
8th Floor, Nexxus Building
41 Connaught Road Central
HONG KONG
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[54] S- AND SE- ADENOSYL-L-METHIONINE ANALOGUES WITH ACTIVATED
GROUPS FOR TRANSFER BY METHYLTRANSFERASES ON TARGET
BIOMOLECULES

具有通過甲基轉移酶轉移在靶生物分子上的活性基團的 S-和 SE-腺苷-L-甲硫氨酸
類似物

[71] Tagomics Limited
Seven Stars House
1 Wheler Road
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UNITED KINGDOM

[72] NEELY, Robert
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[74] AWA ASIA LIMITED
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對造血幹細胞的病毒靶向
- [71] Massachusetts Institute of Technology
77 Massachusetts Avenue
Cambridge, MA 02139
UNITED STATES OF AMERICA
- The Regents of the University of California
1111 Franklin Street 12th Floor
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UNITED STATES OF AMERICA
- [72] BIRNBAUM, Michael
DOBSON, Connor
GAGLIONE, Stephanie
ROYBAL, Kole
BURNETT, Cassandra
- [74] EVOLUTION IP LIMITED
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HONG KONG
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IMPROVED PURIFICATION YIELD
具有提高的純化率的肉毒毒素複合物的純化方法
- [71] INIBIO CO., LTD.
伊妮宝有限公司
506, Songnae-daero Bucheon-si Gyeonggi-do 14445
REPUBLIC OF KOREA
大韓民國
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- [72] Chung Sei KIM 金清世
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MYOSTATIN
結合至肌生成抑制素的基於纖維蛋白的支架結構域蛋白
- [71] BRISTOL-MYERS SQUIBB COMPANY
Route 206 And Province Line Road
Princeton, NJ 08543
UNITED STATES OF AMERICA
- [72] CLOAD, Sharon
ENGLE, Linda
LIPOVSEK, Dasa
MADIREDDI, Malavi
RAKESTRAW, Ginger, Chao
SWAIN, Joanna F.
ZHAO, Wenjun
WEI, Hui
YAMNIUK, Aaron, P.
KOZHICH, Alexander, T.
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CORBETT, Martin, J.
KRYSTEK, Stanley, Richard, Jr.
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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[54] LONG-ACTING DUAL GIP/GLP-1 PEPTIDE CONJUGATES AND METHODS OF USE

長效雙重 GIP/GLP-1 肽綴合物及使用方法

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[74] AWA ASIA LIMITED

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[54] CHIMERIC FC-ALPHA RECEPTORS AND USES THEREOF

嵌合 FC- α 受體及其用途

[71] Sanquin IP B.V.

Plesmanlaan 125 1066 CX Amsterdam

NETHERLANDS

[72] MATLUNG, Hanke Lottie

- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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基於 NKG2D 的嵌合抗原受體
[71] Kite Pharma, Inc.
2400 Broadway
Santa Monica, CA 90404
UNITED STATES OF AMERICA
[72] MENG, Kevin P.
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HAILE, Samuel T.
LIAO, Edward H.
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[30] 12.03.2021 US,63/160,272

[54] SAFE AND EFFECTIVE METHOD OF TREATING PSORIATIC ARTHRITIS
WITH ANTI-IL23 SPECIFIC ANTIBODY

以抗 IL23 特異性抗體治療乾癬關節炎的安全且有效的方法

[71] Janssen Biotech, Inc.
800/850 Ridgeview Drive
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[72] HSIA, Elizabeth
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[74] Deacons
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[51] C07K 16/24 [11] 40108012
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C07K 14/55

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[54] PHARMACEUTICAL COMPOSITION CONTAINING FUSION PROTEIN

一種含融合蛋白的藥物組合物

[71] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.

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[51] C07K 16/28

A61K 39/395

[11] 40107887

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[51] C07K 16/28

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A61P 35/02

A61P 37/04

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[54] HUMANIZED AND CHIMERIC MONOCLONAL ANTIBODIES TO CD47

CD47 人源化和嵌合單克隆抗體

[71] The Board of Trustees of the Leland Stanford Junior

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- [72] LIU, Jie
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- [74] SFKS CK KWONG, SOLICITORS
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A61K 39/395 EP4308607 A2
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- [13] A
- [25] EN
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- [54] THERAPEUTIC BINDING MOLECULE THAT BINDS TO CCR9
結合 CCR9 的治療性結合分子
- [71] MedImmune Limited
1 Francis Crick Avenue
Cambridge Biomedical Campus, Cambridge CB2 0AA
UNITED KINGDOM
- [72] NYS, Josquin Arnaud
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ROBINSON, Matthew
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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A61P 35/00 CN117460745 A
A61K 39/395
C07K 16/46
C07K 16/32
C07K 16/30
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- [25] EN
- [21] 62024094586.0 [22] 23.07.2024
- [86] 18.05.2022 PCT/CN2022/093567
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- [30] 21.05.2021 CN,PCT/CN2021/095113
- [54] ANTI-GPC3 AND ANTI-CD137 MULTISPECIFIC ANTIBODIES AND METHODS OF USE
抗 GPC3 和抗 CD137 多特异性抗體及使用方法
- [71] BEIGENE, LTD.
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- [72] LI, Dan 李丹
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- [51] C07K 16/28 [11] 40107936
A61K 47/68 EP4340891 A2
[13] A

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A61P 37/02

A61P 19/02

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[54] ANTIBODIES SPECIFICALLY RECOGNIZING FCRN AND USES THEREOF

特異性識別 FCRN 的抗體及其用途

[71] STADSON (BEIJING) BIOPHARMACEUTICALS CO., LTD.

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[51] C07K 16/28

A61P 35/00

A61K 39/395

C12N 5/10

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C07K 16/30

[11] 40107982

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[54] MULTISPECIFIC ANTIBODY BINDING TO BCMA, GPRC5D AND CD3, AND

USE THEREOF

結合 BCMA、GPRC5D 和 CD3 的多特異性抗體及其用途

[71] BEIJING MABWORKS BIOTECH CO., LTD

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LI, FENG

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

[51] C07K 16/28 [11] 40107987
A61P 35/00 CN117597362 A
A61K 39/395
C07K 16/30

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[54] ANTIBODIES AGAINST CLAUDIN-6 AND USES THEREOF
抗緊密連接蛋白-6 的抗體及其用途

[71] NOVAROCK BIOTHERAPEUTICS, LTD.
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[72] HUANG, Haichun H·黄
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[51] C07K 16/28 [11] 40107991
C07K 19/00 CN118251421 A
[13] A

[51] C07K 16/28 [11] 40107995
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[51] C07K 16/28 [11] 40107998
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[30] 14.04.2021 US, 63/174, 752
28.03.2022 US, 63/324, 431

[54] CD71 BINDING FIBRONECTIN TYPE III DOMAINS
結合 CD71 的纖維蛋白 III 型結構域

[71] ARO BIOTHERAPEUTICS COMPANY
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[51] C07K 16/28 [11] 40108011
A61P 35/00 CN117616049 A
C07K 16/46
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[25] ZH

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[87] 02.03.2023 WO2023/025194
[30] 24.08.2021 CN,202110973560.5
[54] FAP/CD40 BINDING MOLECULE AND MEDICINAL USE THEREOF
FAP/CD40 結合分子及其醫藥用途
[71] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.
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A61K 39/395 CN117715935 A
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[25] EN
[21] 62024095932.5 [22] 23.08.2024
[86] 01.08.2022 PCT/CN2022/109529
[87] 02.02.2023 WO2023/006118
[30] 30.07.2021 CN,PCT/CN2021/109827
[54] ANTI-CD33 ANTIBODIES AND USES THEREOF
抗 CD33 抗體及其用途
[71] NANJING LEGEND BIOTECH CO., LTD.
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[51] C07K 16/28 [11] 40108042
A61K 47/68 CN117693367 A
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[51] C07K 16/30 [11] 40107933
C07K 16/28 CN117460745 A
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[51] C07K 16/30 [11] 40107982
C07K 16/28 CN118414351 A
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C07K 16/28 CN117597362 A
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[51] C07K 16/30 [11] 40108008
A61K 39/395 EP4387667 A1
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[51] C07K 16/30 [11] 40108038
C07K 14/705 EP4330272 A1
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[51] C07K 16/30 [11] 40108054
C07K 14/47 EP4334361 A1
C07K 14/725
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- [30] 05.05.2021 EP,21172351.5
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- [54] ANTIGEN BINDING PROTEINS SPECIFICALLY BINDING PRAME
特異性結合 PRAME 的抗原結合蛋白
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[51] C07K 16/32 [11] 40107933
C07K 16/28 CN117460745 A
[13] A

[51] C07K 16/40 [11] 40108008
A61K 39/395 EP4387667 A1
[13] A

[51] C07K 16/40 [11] 40108011
C07K 16/28 CN117616049 A
[13] A

[51] C07K 16/40 [11] 40108042
A61K 47/68 CN117693367 A
[13] A

[51] C07K 16/46 [11] 40107933
C07K 16/28 CN117460745 A
[13] A

[51] C07K 16/46 [11] 40107982
C07K 16/28 CN118414351 A
[13] A

[51] C07K 16/46 [11] 40107991
C07K 19/00 CN118251421 A
[13] A

[51] C07K 16/46 [11] 40108011
C07K 16/28 CN117616049 A
[13] A

[51] C07K 16/46 [11] 40108102
C12N 15/13 CN118556083 A
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A61P 35/00
[13] A

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[86] 12.10.2022 PCT/CN2022/124961

[87] 20.04.2023 WO2023/061417

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[54] CD3-TARGETING T-CELL ENGAGERS WITH IMPROVED THERAPEUTIC INDEX
具有改善的治療指數的靶向 CD3 的 T 細胞銜接器

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| [51] | C07K 19/00 | [11] | 40107991 |
| | A61K 39/395 | | CN118251421 A |
| | A61K 39/44 | | |
| | A61K 45/00 | | |
| | A61K 48/00 | | |
| | A61P 3/00 | | |
| | A61P 3/08 | | |
| | A61P 9/10 | | |
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| | A61P 21/04 | | |
| | A61P 35/00 | | |
| | A61P 43/00 | | |
| | C07K 16/18 | | |
| | C07K 16/28 | | |
| | C07K 16/46 | | |
| | C12N 5/10 | | |
| | A61K 47/62 | | |
| | A61K 47/64 | | |
| | A61K 47/65 | | |
| | A61K 47/68 | | |
| | C12N 1/15 | | |
| | C12N 1/19 | | |
| | C12N 1/21 | | |
| | C12N 15/12 | | |
| | C12N 15/13 | | |
| | C12N 15/52 | | |
| | C12N 15/62 | | |
| | C12N 15/63 | | |
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| | A61K 38/21 | | |
| | A61K 38/38 | | |
| | A61K 38/43 | | |
| | A61K 38/46 | | |
| | A61K 38/48 | | |
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| | C07K 14/475 | | |
| | C07K 14/48 | | |
| | C07K 14/485 | | |
| | C07K 14/50 | | |
| | C07K 14/505 | | |
| | C07K 14/52 | | |
| | C07K 14/535 | | |
| | C07K 14/54 | | |
| | C07K 14/56 | | |
| | C07K 14/565 | | |

C07K 14/57
C07K 14/705
A61K 31/7088
A61P 25/00
A61P 25/02
A61P 25/14
A61P 25/16
A61P 25/18
A61P 25/24
A61P 25/28
C12N 9/14

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[25] JA

[21] 62024095586.9 [22] 15.08.2024

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[87] 25.05.2023 WO2023/090409

[30] 19.11.2021 JP,2021-189037

18.02.2022 JP,2022-023656

18.03.2022 JP,2022-043509

[54] PEPTIDE HAVING AFFINITY FOR HUMAN TRANSFERRIN RECEPTOR

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[51] C07K 19/00 [11] 40108078

A61K 38/16 CN117836330 A

C07K 14/00

A61K 45/06

C07K 14/605

[13] A

[25] ZH

[21] 62024096815.1 [22] 13.09.2024

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[54] FUSION PROTEIN CONTAINING IMPROVED GLP-1 RECEPTOR AGONIST AND

USES

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- [51] C07K 7/06 [11] 40108088
C07K 7/08 EP4423110 A2
C07K 14/575
C07K 14/72
G01N 33/543
- [13] A
- [25] EN
- [21] 62024096893.8 [22] 16.09.2024
- [86] 25.10.2022 PCT/EP2022/079845
- [87] 04.05.2023 WO2023/072971
- [30] 25.10.2021 EP,21204592.6
- [54] GASTRIC INHIBITORY PEPTIDE RECEPTOR LIGANDS
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- [71] 3B PHARMACEUTICALS GMBH
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 HONG KONG

[51] C07K 7/08 [11] 40108088
 C07K 7/06 EP4423110 A2
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[51] C08F 8/00 [11] 40107997
 B01J 19/00 EP4355476 A1
 [13] A

[51] C08J 5/18 [11] 40108040
 A21D 15/08 EP4334379 A1
 C08J 7/06
 C08K 5/00
 C08L 23/12
 C08L 33/08
 C08L 67/02
 C09D 5/02
 C08L 75/04
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[21] 62024096445.7 [22] 06.09.2024

[86] 06.05.2022 PCT/EP2022/062242

[87] 10.11.2022 WO2022/234062

[30] 07.05.2021 LU,500140

[54] PACKAGING MATERIAL HAVING ANTI-MICROBIAL PROPERTIES
 具有抗微生物特性的包裝材料

[71] SOREMARTEC S.A.
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[72] ROMANO, Igor
 JANECEK, Emma-Rose

[74] Deacons
 5th Floor, Alexandra House

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HONG KONG

[51] C08J 7/06 [11] 40108040
C08J 5/18 EP4334379 A1
[13] A

[51] C08K 5/00 [11] 40108040
C08J 5/18 EP4334379 A1
[13] A

[51] C08L 23/12 [11] 40108040
C08J 5/18 EP4334379 A1
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[51] C08L 33/08 [11] 40108040
C08J 5/18 EP4334379 A1
[13] A

[51] C08L 67/02 [11] 40108040
C08J 5/18 EP4334379 A1
[13] A

[51] C08L 75/04 [11] 40108040
C08J 5/18 EP4334379 A1
[13] A

[51] C09B 57/00 [11] 40108077
G02B 1/04 EP4363906 A1
[13] A

[51] C09D 11/03 [11] 40107993
C09D 11/101 CN118475657 A
[13] A

[51] C09D 11/037 [11] 40107993
C09D 11/101 CN118475657 A
[13] A

[51] C09D 11/101 [11] 40107993
C09D 11/037 CN118475657 A
C09D 11/106
C09D 11/03
B41M 3/14
[13] A

[25] EN

[21] 62024095599.2 [22] 15.08.2024

[86] 11.11.2022 PCT/EP2022/081647

[87] 25.05.2023 WO2023/088805

[30] 18.11.2021 EP,21209104.5

[54] METHODS FOR PRODUCING OVERT SECURITY FEATURES EXHIBITING ONE
OR MORE INDICIA
用於生產展現一個以上的標記的顯性安全特徵的方法

[71] SICPA HOLDING SA
錫克拜控股有限公司
Avenue de Florissant 41, 1008 Prilly
SWITZERLAND

[72] PITTET, Hervé 艾爾維·皮特
VEYA, Patrick P·韋亞
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[74] 范紀羅江律師行
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灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] C09D 11/106 [11] 40107993
C09D 11/101 CN118475657 A
[13] A

[51] C09D 5/02 [11] 40108040
C08J 5/18 EP4334379 A1
[13] A

[51] C09D 5/08 [11] 40107862
B05D 5/00 CN117467293 A
B05D 7/14
[13] A

[25] ZH
 [21] 42024094733.3 [22] 26.07.2024
 [30] 27.07.2022 EP,22187269.0
 [54] ARTICLE COMPRISING A CORROSION INHIBITING COATING, AND METHOD FOR PRODUCING SUCH AN ARTICLE
 包括腐蝕抑制塗層的製品以及用於生產此類製品的方法
 [71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
 SCHILD-RUST-STRASSE 17
 CH-2540 GRENCHEN
 SWITZERLAND
 [72] Raheleh PARTOVI NIA
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

[51] C09J 11/04 [11] 40107977
 C09J 163/00 CN118159621 A
 [13] A

[51] C09J 11/08 [11] 40107977
 C09J 163/00 CN118159621 A
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[51] C09J 163/00 [11] 40107977
 C09J 7/30 CN118159621 A
 C09J 11/04
 C09J 11/08
 H01L 21/301
 H01L 21/52
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[25] JA
 [21] 62024094864.1 [22] 30.07.2024
 [86] 17.04.2023 PCT/JP2023/015341
 [87] 02.11.2023 WO2023/210427
 [30] 28.04.2022 JP,2022-075368
 [54] ADHESIVE COMPOSITION, FILM-LIKE ADHESIVE, SEMICONDUCTOR PACKAGE USING FILM-LIKE ADHESIVE, AND METHOD FOR MANUFACTURING SAME
 粘接劑用組合物和膜狀粘接劑、以及使用了膜狀粘接劑的半導體封裝及其製造方法
 [71] FURUKAWA ELECTRIC CO., LTD.
 古河电气工业株式会社
 6-4, Otemachi 2-chome

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[72] Kenji TOKUHISA 德久宪司

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] C09J 7/30 [11] 40107977
C09J 163/00 CN118159621 A
[13] A

[51] C09K 21/12 [11] 40107924
B27K 3/15 EP4329997 A2
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B27K 3/15 EP4329997 A2
[13] A

[51] C10M 107/38 [11] 40108026
C10M 169/02 CN118139951 A
[13] A

[25] EN

[21] 62024096098.4 [22] 28.08.2024

[86] 24.10.2022 PCT/US2022/047597

[87] 04.05.2023 WO2023/076178

[30] 25.10.2021 US, 63/271,400

[54] LUBRICATION GREASES INCLUDING COPOLYMERS OF
TETRAFLUOROETHYLENE OXIDE AND HEXAFLUOROPROPYLENE OXIDE
包含四氟環氧乙烷和六氟環氧丙烷的共聚物的潤滑油脂

[71] THE CHEMOURS COMPANY FC, LLC
科慕埃弗西有限公司
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[72] SHTAROV, Alexander Borisovich A·B·什塔洛夫
HACARLIOGLU, Pelin P·阿卡尔廖格鲁
HOWELL, Jon Lee J·L·豪厄尔

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

[51] C10M 169/02 [11] 40108026
C10M 107/38 CN118139951 A
[13] A

[51] C11C 1/02 [11] 40107976
A23K 20/105 EP4312584 A1
[13] A

[51] C11C 5/00 [11] 40108060
A61L 9/02 EP4340901 A1
[13] A

[51] C12M 1/00 [11] 40107953
C12M 1/32 EP4334430 A1
[13] A

[51] C12M 1/12 [11] 40107953
C12M 1/32 EP4334430 A1
[13] A

[51] C12M 1/32 [11] 40107953
B01L 3/00 EP4334430 A1
C12M 1/00
C12M 1/12
[13] A

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[21] 62024094686.8 [22] 25.07.2024

[86] 06.05.2022 PCT/US2022/028207

[87] 10.11.2022 WO2022/236146

[30] 07.05.2021 US,US202163185650P

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[54] CONTAINER ASSEMBLY FOR MICROBIOREACTOR

用於微生物反應器的容器組件

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- [72] FRISCHE, Niklas
MEYERSIECK, David
SATTLER, Simon
KREMERS, Alexander
- [74] LEWIS SILKIN
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-

- [51] C12M 1/34 [11] 40107947
C12N 9/14 CN118355114 A
[13] A
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- [51] C12M 1/36 [11] 40107967
CN117813371 A
[13] A

[25] FR

[21] 62024094803.9 [22] 29.07.2024

[86] 12.08.2022 PCT/FR2022/051580

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[30] 12.08.2021 FR,FR2108662

[54] METHOD AND DEVICE FOR PREDICTING AN INDICATOR FOR MONITORING
THE STATE OF A DIGESTER
用於預測用於監測消化池的狀態的指標的方法和設備

[71] Suez International
苏伊士国际公司
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法國
巴黎

[72] MOSCOVIZ, Roman 罗曼·莫斯科维茨
CAMACHO, Patricia 帕特里夏·卡马乔
ROUEZ, Maxime 马克西姆·鲁埃兹
KROFF Pablo 巴勃罗·克罗夫

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C12N 5/071 CN118434843 A
[13] A
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[51] C12N 1/15
C07K 19/00

[11] 40107991
CN118251421 A

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[51] C12N 1/19
C07K 19/00

[11] 40107991
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[13] A

[51] C12N 1/21
C12N 9/42

[11] 40107885
CN118421603 A

[13] A

[51] C12N 1/21
C12N 9/42

[11] 40107911
CN118546909 A

[13] A

[51] C12N 1/21
C07K 19/00

[11] 40107991
CN118251421 A

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[51] C12N 15/00
A61K 47/68

[11] 40108042
CN117693367 A

[13] A

[51] C12N 15/09
C12N 15/55

[11] 40107948
EP4389897 A1

[13] A

[51] C12N 15/09
A61K 39/12

[11] 40107994
EP4326317 A1

[13] A

[51] C12N 15/09
C12Q 1/37

[11] 40108001
EP4323538 A1

[13] A

[51] C12N 15/09 [11] 40108025
A61K 31/7115 EP4329776 A1
[13] A

[51] C12N 15/09 [11] 40108075
A61K 38/20 EP4333873 A2
[13] A

[51] C12N 15/10 [11] 40107930
C07K 14/005 EP4323381 A1
[13] A

[51] C12N 15/10 [11] 40107974
C12N 15/90 EP4314279 A1
C12N 9/22
C12Q 1/6806
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[21] 62024094837.7 [22] 29.07.2024

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[87] 06.10.2022 WO2022/212269

[30] 29.03.2021 US,63/167,150
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[54] IMPROVED METHODS OF LIBRARY PREPARATION
文庫製備的改進方法

[71] ILLUMINA, INC.
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[72] YUNGHANS, Allison
SCHALEMBIER, Angelica Marie Barr
BUSBY, Kayla
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[74] KING & WOOD MALLESONS IP LIMITED
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[51] C12N 15/10 [11] 40108025
A61K 31/7115 EP4329776 A1
[13] A

- [51] C12N 15/10 [11] 40108032
C12Q 1/6825 EP4355906 A2
[13] A
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- [51] C12N 15/11 [11] 40107913
C07K 14/435 EP4308703 A1
A61K 48/00
A61K 9/51
A61K 47/24
A61K 47/28
A61P 43/00
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- [25] EN
[21] 62024094242.0 [22] 16.07.2024
[86] 18.03.2022 PCT/US2022/021032
[87] 22.09.2022 WO2022/198099
[30] 19.03.2021 US,63/163,484
[54] POLYNUCLEOTIDE COMPOSITIONS, RELATED FORMULATIONS, AND
METHODS OF USE THEREOF
多核苷酸組合物、相關製劑及其使用方法
[71] Recode Therapeutics, Inc.
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UNITED STATES OF AMERICA
[72] ISHIMARU, Daniella
WUSTMAN, Brandon
HENNIG, Mirko
LISTON, Dave
BHATTACHARJEE, Rumpa
[74] UNITALEN ATTORNEYS AT LAW LIMITED
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193 Prince Edward Road West, Mongkok, Kowloon
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-

- [51] C12N 15/11 [11] 40108001
C12Q 1/37 EP4323538 A1
[13] A
-

- [51] C12N 15/113 [11] 40107937
A61K 31/713 EP4326872 A2
A61P 3/06
A61P 25/28
A61P 21/00
[13] A
- [25] EN
[21] 62024094611.6 [22] 24.07.2024

- [86] 19.04.2022 PCT/EP2022/060238
- [87] 27.10.2022 WO2022/223515
- [30] 19.04.2021 US,202163176814P
19.07.2021 EP,21186366
10.12.2021 EP,21213711
- [54] COMPOSITIONS AND METHODS FOR INHIBITING NUCLEAR RECEPTOR
SUBFAMILY 1 GROUP H MEMBER 3 (NR1H3) EXPRESSION
用於抑制核受體亞家族 1 組 H 成員 3 (NR1H3) 表達的組合物和方法
- [71] Novo Nordisk A/S
Novo Allé
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- Dicerna Pharmaceuticals, Inc.
75 Hayden Avenue
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UNITED STATES OF AMERICA
- [72] SAXENA, Utsav
DUDEK, Henryk
PURSELL, Natalie, Wayne
SPIEGELMAN, Nicole, Alexis
LATTA, Markus, Robert
ANDERSEN, Birgitte
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C12N 15/113 [11] 40108025
A61K 31/7115 EP4329776 A1
[13] A

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- [51] C12N 15/113 [11] 40108059
A61K 31/712 EP4373936 A1
A61K 31/7125
[13] A

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- [86] 21.07.2022 PCT/US2022/074014
- [87] 26.01.2023 WO2023/004390
- [30] 23.07.2021 US,63/225,404
21.09.2021 US,63/246,706
15.04.2022 US,63/331,650
25.05.2022 US,63/345,511
- [54] METHODS FOR REDUCING TAU EXPRESSION
減少 TAU 表達的方法

[71] Biogen MA Inc.
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UNITED STATES OF AMERICA

[72] NORRIS, Daniel A.
KORDASIEWICZ, Holly
LANE, Roger
LIN, Lin

[74] Deacons
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HONG KONG

[51] C12N 15/113 [11] 40108083
A61K 31/713 CN118201623 A
[13] A

[51] C12N 15/12 [11] 40107991
C07K 19/00 CN118251421 A
[13] A

[51] C12N 15/13 [11] 40107964
C07K 16/28 EP4384548 A1
[13] A

[51] C12N 15/13 [11] 40107991
C07K 19/00 CN118251421 A
[13] A

[51] C12N 15/13 [11] 40108102
C07K 16/46 CN118556083 A
[13] A

[51] C12N 15/16 [11] 40107954
A61P 15/00 EP4313298 A1
[13] A

[51] C12N 15/52 [11] 40107991
C07K 19/00 CN118251421 A
[13] A

[51] C12N 15/55 [11] 40107947
C12N 9/14 CN118355114 A
[13] A

[51] C12N 15/55 [11] 40107948
A01H 1/00 EP4389897 A1
C12N 15/09
C12N 15/83
[13] A

[25] JA

[21] 62024094657.9 [22] 24.07.2024

[86] 19.08.2022 PCT/JP2022/031362

[87] 23.02.2023 WO2023/022226

[30] 20.08.2021 JP,2021-134908

[54] POLYNUCLEOTIDE INCLUDING SITE-SPECIFIC NUCLEASE EXPRESSION CASSETTE

包含位點特異性核酸酶表達盒的多核苷酸

[71] GRA&GREEN INC.

Incubation Center 106, Nagoya University, 1
Furo-cho, Chikusa-ku, Nagoya-shi, Aichi 4640814
JAPAN

[72] NIWA, Masaki
KOBAYASHI, Takehito
SAWAI, Yu
OKUDA, Atsushi

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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Phase 2, Residence Bal-Air
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[51] C12N 15/56 [11] 40107885
C12N 9/42 CN118421603 A
[13] A

[51] C12N 15/62 [11] 40107911
C12N 9/42 CN118546909 A
[13] A

[51] C12N 15/62 [11] 40107991
C07K 19/00 CN118251421 A
[13] A

[51] C12N 15/63 [11] 40107985
A61K 31/7105 EP4396355 A1
[13] A

[51] C12N 15/63 [11] 40107991
C07K 19/00 CN118251421 A
[13] A

[51] C12N 15/70 [11] 40107885
C12N 9/42 CN118421603 A
[13] A

[51] C12N 15/70 [11] 40107911
C12N 9/42 CN118546909 A
[13] A

[51] C12N 15/79 [11] 40108001
C12Q 1/37 EP4323538 A1
[13] A

[51] C12N 15/83 [11] 40107948
C12N 15/55 EP4389897 A1
[13] A

[51] C12N 15/85 [11] 40107985
A61K 31/7105 EP4396355 A1
[13] A

[51] C12N 15/86 [11] 40107922
A61K 35/17 EP4304609 A1
[13] A

[51] C12N 15/86 [11] 40107930
C07K 14/005 EP4323381 A1
[13] A

[51] C12N 15/86 [11] 40107946
C12N 7/00 EP4337766 A1
[13] A

[51] C12N 15/86 [11] 40107954
A61P 15/00 EP4313298 A1
[13] A

[51] C12N 15/86 [11] 40108101
C12N 15/861 EP4337780 A1
A61K 48/00
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[21] 62024096974.6 [22] 19.09.2024

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[87] 17.11.2022 WO2022/238557

[30] 12.05.2021 EP,21382441

[54] RECOMBINANT TERT-ENCODING VIRAL GENOMES AND VECTORS
重組 TERT 編碼病毒基因組和運載體

[71] Fundación del Sector Público Estatal Centro Nacional de
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[72] BLASCO, María
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BOSCH TUBERT, Maria Fàtima
JIMENEZ CENZANO, Verónica
GARCIA MARTINEZ, Miquel
CASANA LORENTE, Estefanía

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[51] C12N 15/861 [11] 40108101
C12N 15/86 EP4337780 A1
[13] A

[51] C12N 15/867 [11] 40107918
C12N 15/87 EP4320244 A1
[13] A

[51] C12N 15/87 [11] 40107918
A61K 31/506 EP4320244 A1
C12N 15/867
[13] A

[25] EN

[21] 62024094291.7 [22] 17.07.2024

[86] 07.04.2022 PCT/EP2022/059251

[87] 13.10.2022 WO2022/214588

[30] 07.04.2021 EP,21167209

[54] MEANS AND METHODS FOR ENHANCING RECEPTOR-TARGETED GENE
TRANSFER

用於增強受體靶向的基因轉移的手段和方法

[71] Deutsches Krebsforschungszentrum Stiftung des öffentlichen
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FRANK, Annika
BUCHHOLZ, Christian

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[51] C12N 15/90 [11] 40107974
C12N 15/10 EP4314279 A1
[13] A

[51] C12N 5/071 [11] 40108069
A61K 35/30 CN118434843 A
A61P 27/02
C12N 1/04
[13] A

[25] JA

- [21] 62024096771.6 [22] 13.09.2024
- [86] 10.11.2022 PCT/JP2022/041960
- [87] 19.05.2023 WO2023/085369
- [30] 11.11.2021 JP,2021-184246
- [54] CRYOPRESERVATION PREPARATION FOR CORNEAL ENDOTHELIAL CELLS
AND METHOD FOR PRODUCING SAID CRYOPRESERVATION PREPARATION
角膜內皮細胞的冷凍保存製劑及其製造方法
- [71] THE DOSHISHA
601, Gembu-cho, Karasuma-Higashi-iru, Imadegawadori
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JAPAN
- ActualEyes Inc.
D-egg 314, 1, Jizodani, Kodo
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- [72] Noriko KOIZUMI
Naoki OKUMURA
Yasushi MATSUOKA
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C12N 5/10 [11] 40107982
C07K 16/28 CN118414351 A
[13] A

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- [51] C12N 5/10 [11] 40107991
C07K 19/00 CN118251421 A
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- [51] C12N 5/10 [11] 40108038
C07K 14/705 EP4330272 A1
[13] A

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C12N 15/86 EP4337766 A1
[13] A

- [25] EN
- [21] 62024094645.4 [22] 24.07.2024
- [86] 12.05.2022 PCT/EP2022/062983
- [87] 17.11.2022 WO2022/238552

- [30] 12.05.2021 US,63/187,531
12.05.2021 US,63/187,532
- [54] PRODUCTION BACTERIAL CELLS AND USE THEREOF IN PRODUCTION METHODS
生產細菌細胞及其在生產方法中的用途
- [71] Eligo Bioscience
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- [72] FERNANDEZ RODRIGUEZ, Jesus
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- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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益生菌組合物及其用途
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- [54] HELICASE BCH2X AND USE THEREOF
解旋酶 BCH2X 及其用途
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- [72] WANG, Lele 王乐乐
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GENOMES
標靶人類線粒體基因組的工程化大範圍核酸酶
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一種高比活高穩定性幾丁質酶 SMCHIA 突變體及其製備方法和應用
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一種泛溫泛 PH 耐鹽雙酶偶聯重組 β -甘露聚糖融合酶及其應用
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[54] PROCESS FOR ISOLATING PLASMINOGEN FROM A BLOOD PLASMA
FRACTION

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[54] CHROMOGENIC ABSORBENT MATERIAL FOR ANIMAL LITTER
用於動物廢物的顯色吸收材料
[71] 7905122 Canada Inc.
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C12N 15/09 EP4323538 A1
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[54] CELL SELECTION METHODS AND RELATED COMPOSITIONS
細胞選擇方法及相關組合物
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[54] COMPOSITIONS AND METHODS FOR ASSESSING DNA DAMAGE IN A
LIBRARY AND NORMALIZING AMPLICON SIZE BIAS
用於評估文庫中 DNA 損傷和標準化擴增子大小偏差的組成和方法

[71] ILLUMINA, INC.
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[54] NICK-LIGATE STLFR
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[51] C12Q 1/6806 [11] 40107974
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- [54] CONCURRENT SEQUENCING OF FORWARD AND REVERSE COMPLEMENT STRANDS ON SEPARATE POLYNUCLEOTIDES FOR METHYLATION DETECTION
 對單獨的多核苷酸上的正向和反向互補鏈進行同步定序以進行甲基化檢測
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 C12Q 1/6827 EP4341425 A2
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DETECTION

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[54] DEAMINASE-BASED RNA SENSORS

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[21] 42024094639.2 [22] 24.07.2024

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[54] SPATIALLY DISTINGUISHED, MULTIPLEX NUCLEIC ACID ANALYSIS OF
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生物樣本的空間特徵多重核酸分析

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C12Q 1/6816 EP4330430 A2
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- [54] AMPLIFICATION TECHNIQUES FOR NUCLEIC ACID CHARACTERIZATION
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- [54] NUCLEIC ACID LIBRARY SEQUENCING TECHNIQUES WITH ADAPTER DIMER
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[51] D01F 2/08 [11] 40107979
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D04H 1/435 EP4361332 A1
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D01F 1/07
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[21] 62024095433.4 [22] 12.08.2024

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[54] FLAME-RETARDANT WINDPROOF FLAKY WADDING AND PREPARATION
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Beijing 101399

CHINA

[72] YANG, Yan 楊艷

YANG, Tao 楊濤

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

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D04H 3/12
D04H 3/14
D04H 3/16
D01F 1/10
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D01D 5/16
[13] A
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[21] 42024095532.8 [22] 14.08.2024
[30] 13.08.2022 EP,22190330
[54] EXTRUDED POLYVINYL ALCOHOL FIBRES AND FIBROUS PRODUCTS
擠出的聚乙烯醇纖維和纖維產品
[71] Aquapak IP Limited
Hollymoor Point / Hollymoor Way
Rubery Birmingham B31 5HE
UNITED KINGDOM
[72] WILLIAMS, John
GRIFFITHS, Sian
ASHWORTH, Robert
EATON, Jack
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-

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D01D 5/08 EP4321667 A1
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D01F 6/14
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D04H 3/16
D01D 5/098
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[25] EN

[21] 42024095535.1 [22] 14.08.2024

[30] 13.08.2022 EP,22190328

[54] POLYVINYL ALCOHOL FIBRES AND MELTBLOWN FIBROUS PRODUCTS
聚乙烯醇纖維和熔噴纖維產品

[71] Aquapak IP Limited
Hollymoor Point / Hollymoor Way
Rubery Birmingham B31 5HE
UNITED KINGDOM

[72] WILLIAMS, John
GRIFFITHS, Sian
ASHWORTH, Robert
EATON, Jack

[74] EMILY YIP & CO LIMITED
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18 Shell Street, Fortress Hill
HONG KONG

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[13] A

[51] D04H 3/007 [11] 40107878
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D04H 1/56 EP4321666 A1
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[13] A

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D04H 1/56 EP4321666 A1
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[51] D04H 3/16 [11] 40107878
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[13] A

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C02F 3/32 CN117425624 A
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[51] E02B 15/04 [11] 40107923
C02F 3/32 CN117425624 A
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[51] E04B 1/348 [11] 40107883
E04B 1/38 CN118422784 A
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[51] E04B 1/38 [11] 40107883
E04B 1/348 CN118422784 A
E04G 21/18
[13] A

[25] ZH

[21] 42024095602.9 [22] 15.08.2024

- [54] STEEL MODULAR INTEGRATED CONSTRUCTION, CONNECTION COMPONENTS BETWEEN LOAD-BEARING MEMBERS THEREOF, AND CONSTRUCTION METHOD
鋼結構模塊組合建築及其承力構件間連接組件和建造方法
- [71] THE UNIVERSITY OF HONG KONG
香港大学
Pokfulam Road
Hong Kong
HONG KONG
- [72] PAN, WEI 潘巍
DUAN, YAN 段岩
PING, TIANYAO 平添尧
YOUNG, BEN 杨立伟
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG
-

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- [21] 62024094306.3 [22] 17.07.2024
- [86] 01.07.2022 PCT/EP2022/068335
- [87] 05.01.2023 WO2023/275387
- [30] 02.07.2021 NL,2028616
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- [54] WALL PANEL FOR FORMING A WALL COVERING WITH MULTIPLE PANELS
用於形成具有多個鑲板的牆壁覆蓋物的牆壁鑲板
- [71] I4F LICENSING NV
I4F 許可有限責任公司
Industriedijk 19
2300 Turnhout
BELGIUM
- [72] BOUCKÉ, Eddy Alberic 艾迪·阿爾貝裡克·伯克
- [74] MY IP FIRM LIMITED
Unit H, Floor 11, Tower 1, PAPILLONS
No.21, TONG CHUN Str., T.K.O
HONG KONG
-

- [51] E04G 21/18 [11] 40107883
E04B 1/38 CN118422784 A
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-

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[86] 25.03.2022 PCT/AU2022/050274

[87] 29.09.2022 WO2022/198280

[30] 26.03.2021 AU,2021900911

[54] ABOVE-GROUND ASH INTERMENT SYSTEM
地面骨灰安葬系統[71] ZINNIA IP NOMINEE PTY LTD
茲尼亞 IP 代理人私人有限公司
GPO Box 5138
Sydney, New South Wales 2001
AUSTRALIA[72] John CHOI J·科伊
Phillip COXALL P·考克赛尔
Graeme MACDONALD G·麦克唐纳[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG[51] F16C 1/26 [11] 40108036
A61F 5/01 EP4352372 A1
A61H 1/02

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[25] DE

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[86] 01.06.2022 PCT/EP2022/064865

[87] 15.12.2022 WO2022/258448

[30] 07.06.2021 DE,10 2021 205 698.9

[54] MEDICAL AID OR SPORTS AID COMPRISING A BOWDEN CABLE
包括鮑登拉索的醫療輔助器材或運動輔助器材[71] Bauerfeind AG
Triebeser Strasse 16
07937 Zeulenroda-Triebes
GERMANY[72] STIER, Gerald
HEBENSTREIT, Sandro
BAUERFEIND, Hans B.[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] F16H 57/028 [11] 40107855
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[30] 29.12.2022 US,18/148,323

[54] UNIFORM FLUID FLOW WITH CONSTANT RESISTANCE AND VELOCITY
具有恒定阻力和速度的均勻流體流動

[71] Plexium, Inc.

普萊克斯姆公司

9330 Scranton Road, Suite 500, San Diego, CA 92121

UNITED STATES OF AMERICA

[72] GUTIERREZ, Edgar 埃德加·古鐵雷斯

LU, Jesse 傑西·盧

[74] 范紀羅江律師行

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灣仔港灣道 6-8 號

瑞安中心 23 樓

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[87] 10.11.2022 WO2022/235946
[30] 05.05.2021 US,63/184,604
[54] LARGE-SCALE VACUUM INSULATED CRYOGENIC STORAGE
大規模真空絕熱低溫儲存件
[71] CB&I STS Delaware LLC
915 N. Eldridge Pkwy
Houston, TX 77079
UNITED STATES OF AMERICA
[72] JACOBSON, John Andrew
CIHLAR, Steven Matthew
LI, Yaming
KUSCU, Koray
EBERLY, Randy Lee
[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] F17C 3/08 [11] 40108034
F17C 3/02 EP4334632 A1
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A61L 9/01 CN117794586 A
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[51] F24F 11/74 [11] 40108057
A61L 9/01 CN117794586 A
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[51] F24F 110/10 [11] 40108057
A61L 9/01 CN117794586 A
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[51] F24F 110/20 [11] 40108057
A61L 9/01 CN117794586 A
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[51] F24F 110/50 [11] 40108057
A61L 9/01

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[51] F24F 8/24 [11] 40108057
A61L 9/01 CN117794586 A
[13] A

[51] F24F 8/80 [11] 40108057
A61L 9/01 CN117794586 A
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[51] F42B 4/20 [11] 40108086
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[25] DE
[21] 62024096888.8 [22] 16.09.2024
[86] 30.08.2022 PCT/DE2022/100644
[87] 19.05.2023 WO2023/083402
[30] 09.11.2021 DE,102021129098.8
[54] HOLDING DEVICE FOR PIECES OF FIREWORKS, MORE PARTICULAR
SKYROCKETS
用於烟火體、尤其是烟火火箭的支架
[71] WANDZIK, Thomas
托馬斯·萬德茨克
59 Plattlinger Street, 81479 Munich
GERMANY
德國
慕尼黑市普拉特林格街 59 號
[72] WANDZIK, Thomas 托馬斯·萬德茨克
[74] 中港專利有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51] G01J 5/35 [11] 40107941
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[21] 62024094623.1 [22] 24.07.2024
[86] 06.05.2022 PCT/US2022/028086
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- [30] 28.05.2021 US, 63/194,229
- [54] STARTUP PROCEDURE FOR A PASSIVE INFRARED SENSING CIRCUIT
無源紅外感測電路的啟動過程
- [71] LUTRON TECHNOLOGY COMPANY LLC
路创技术有限责任公司
7200 Suter Road, Coopersburg, Pa 18036-1299
UNITED STATES OF AMERICA
- [72] SUNDARA MOORTHY, DINESH D·萨恩达拉姆尔西
STEINER, JAMES P. J·P·斯坦纳
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] G01K 1/02 [11] 40108080
H02G 5/06 CN118613981 A
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H02G 5/06 CN118613981 A
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G01N 33/487 CN117693675 A
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[21] 62024095937.4 [22] 23.08.2024

[86] 14.07.2022 PCT/IB2022/056512

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[30] 15.07.2021 US, 63/222,039

[54] METHOD OF SCREENING ANTIOXIDANTS
篩選抗氧化劑的方法

[71] JOHNSON & JOHNSON CONSUMER INC.
強生消費者公司
199 Grandview Road, Skillman, New Jersey 08558
UNITED STATES OF AMERICA

[72] N·巴切瓦羅娃
A·拉什

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

[51] G01N 23/04 [11] 40107975
G06T 7/00 EP4394696 A1
[13] A

[51] G01N 27/62 [11] 40107841
G01N 30/88 EP4310505 A2
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G01N 30/88 EP4310505 A2
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[51] G01N 30/88 [11] 40107841
G01N 30/72 EP4310505 A2
G01N 27/62
G01N 33/70
[13] A

[25] EN

[21] 42024094414.0 [22] 18.07.2024

[30] 14.08.2017 US,US201762545349P

[54] DETECTION AND QUANTITATION OF GUANIDINOACETATE, CREATINE, AND
CREATININE BY MASS SPECTROMETRY
用質譜法檢測和定量胍基乙酸鹽、肌酸和肌酸酐

[71] Quest Diagnostics Investments LLC
500 Plaza Drive Secaucus, NJ 07094
UNITED STATES OF AMERICA

[72] LYNN, Thomas C

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

[51] G01N 33/15 [11] 40108021
G01N 21/64 CN117693675 A
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[51] G01N 33/48 [11] 40107947
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[51] G01N 33/487 [11] 40108021
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[51] G01N 33/52 [11] 40108090
C12Q 1/28 EP4341421 A1
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[51] G01N 33/543 [11] 40108088
C07K 7/06 EP4423110 A2
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[13] A

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[86] 14.07.2022 PCT/EP2022/069801

[87] 19.01.2023 WO2023/285624

[30] 14.07.2021 DE,102021118240.9

- [54] SENSOR FOR AUTOMATIC DOORS OR AUTOMATIC GATES AND AUTOMATIC DOOR OR AUTOMATIC GATE WITH SUCH SENSOR
用於自動門或自動閘門的傳感器和具有此類傳感器的自動門或自動閘門
- [71] BEA SA
BEA 股份公司
Parc scientifique du Sart-Tilman Allée des Noisetiers 5, 4031
Angleur
BELGIUM
比利時
昂格勒尔 4031 诺特地耶街 5 号
萨尔特-蒂尔曼科学园区
- [72] KLEIN, Jean-François J-F·克莱茵
ZAMBON, Alain Louis A·L·扎姆本
LENAERTS, Eric Jean Herman Marie Léon E·J·H·M·L·莱纳斯
LEFEVRE, Benjamin Jacques Charles Fernand B·J·C·F·勒费夫尔
- [74] 中港專利有限公司
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灣仔告士打道 151 號
資本中心 15 樓 1502 室

- [51] G01V 5/00 [11] 40107975
G06T 7/00 EP4394696 A1
[13] A

- [51] G02B 1/04 [11] 40108076
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- [25] EN
[21] 62024096808.6 [22] 13.09.2024
- [86] 23.06.2022 PCT/IB2022/055845
[87] 05.01.2023 WO2023/275683
[30] 30.06.2021 US,63/216,586
11.05.2022 US,17/662,916
- [54] OPHTHALMIC DEVICES DERIVED FROM GRAFTED POLYMERIC NETWORKS AND PROCESSES FOR THEIR PREPARATION AND USE
衍生自接枝聚合物網路的眼科裝置及其製備和使用方法
- [71] Johnson and Johnson Vision Care, Inc.
7500 Centurion Parkway, Suite 100
Jacksonville, FL 32256
UNITED STATES OF AMERICA
- [72] LOPEZ, Michael J.
FORD, James D.
MAHADEVAN, Shivkumar
SHERIDAN, Stephanie
GARCIA, Alejandra Isabel

[74] Deacons
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HONG KONG

[51] G02B 1/04 [11] 40108077
C09B 57/00 EP4363906 A1
[13] A

[25] EN

[21] 62024096812.8 [22] 13.09.2024

[86] 23.06.2022 PCT/IB2022/055852

[87] 05.01.2023 WO2023/275685

[30] 11.05.2022 US,17/662,910

30.06.2021 US,63/216,589

[54] TRANSITION METAL COMPLEXES AS VISIBLE LIGHT ABSORBERS
作為可見光吸收劑的過渡金屬絡合物

[71] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway, Suite 100
Jacksonville, FL 32256
UNITED STATES OF AMERICA

[72] LOPEZ, Michael J.
MAHADEVAN, Shivkumar

[74] Deacons
5th Floor, Alexandra House
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HONG KONG

[51] G02B 27/00 [11] 40107909
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[13] A

[51] G02F 1/13357 [11] 40108082
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[13] A

[25] JA

[21] 62024096821.9 [22] 13.09.2024

[86] 21.11.2022 PCT/JP2022/043044

[87] 20.07.2023 WO2023/135937

[30] 13.01.2022 JP,2022-003964

[54] LIGHTING DEVICE
照明裝置

[71] JAPAN DISPLAY INC.
3-7-1 Nishi-shinbashi Minato-ku, Tokyo 105-0003
JAPAN

[72] IKEDA Kojiro
KOITO Takeo

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

[51] G02F 1/1337 [11] 40108082
G02F 1/13357 CN118435112 A
[13] A

[51] G02F 1/1343 [11] 40108082
G02F 1/13357 CN118435112 A
[13] A

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G02B 27/00 EP4339700 A1
G03B 30/00
H04N 23/51
[13] A

[25] EN

[21] 42024096587.1 [22] 10.09.2024

[30] 13.09.2022 US,202217943387

[54] REPLACEABLE, HEATED, AND WIPEABLE APERTURES FOR OPTICAL SYSTEMS

用於光學系統的可更換、可加熱、可擦拭的光圈

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

[72] SHARMA, Shashank

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

[51] G03B 30/00 [11] 40107909
G03B 17/08 EP4339700 A1
[13] A

[51] G04B 15/06 [11] 40107904
G04B 15/14 CN118169992 A
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[51] G04B 15/08 [11] 40107904
G04B 15/14 CN118169992 A
[13] A

[51] G04B 15/14 [11] 40107904
G04B 15/08 CN118169992 A
G04B 15/06 [13] A

[25] ZH

[21] 42024096579.8 [22] 10.09.2024

[30] 08.12.2022 EP,22212186.5

[54] TIMEPIECE ESCAPEMENT MECHANISM, HOROLOGICAL MOVEMENT AND
TIMEPIECE

鐘錶擒縱機構、鐘錶機芯和鐘錶

[71] ETA SA Manufacture Horlogère Suisse

ETA 瑞士鐘表制造股份有限公司

Schild-Rust-Strasse 17

2540 Grenchen

SWITZERLAND

[72] WINKLER, Pascal P·温克勒

[74] Eversheds Sutherland

37/F, ONE TAIKOO PLACE, TAIKOO PLACE

979 KING'S ROAD, QUARRY BAY

HONG KONG

[51] G04B 17/06 [11] 40107910
G04B 17/34 CN118259573 A
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G04B 17/32 [13] A

[25] ZH

[21] 42024096589.7 [22] 10.09.2024
 [30] 27.12.2022 EP,22216824.7
 [54] ATTACHMENT PART FOR ATTACHING A HAIRSPRING OF A HOROLOGICAL
 MOVEMENT
 用於固定鐘錶機芯的游絲的固定部件
 [71] ETA SA Manufacture Horlogère Suisse
 ETA 瑞士鐘表制造股份有限公司
 Schild-Rust-Strasse 17
 2540 Grenchen
 SWITZERLAND
 [72] CHRISTAN, Julien J·克里斯坦
 COURVOISIER, Raphaël R·库瓦瑟
 [74] Eversheds Sutherland
 37/F, ONE TAIKOO PLACE, TAIKOO PLACE
 979 KING'S ROAD, QUARRY BAY
 HONG KONG

[51] G04B 33/00 [11] 40107898
 C04B 35/10 CN117623745 A
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 C04B 35/10 CN117623745 A
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[51] G04C 3/12 [11] 40107905
 H03H 9/15 CN118249772 A
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[51] G04C 3/12 [11] 40107907
 H02N 2/14 CN118249673 A
 [13] A

[51] G04F 5/00 [11] 40107920
 G04G 3/00 CN118043744 A
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 G04F 5/00 CN118043744 A
 [13] A

[25] DE
[21] 62024094305.5 [22] 17.07.2024
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[87] 25.05.2023 WO2023/088837
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[54] TIMEPIECE
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[71] REALIZATION DESAL AG
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[72] BONKE, Michael 米夏埃尔·邦克
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[54] DATA PIPELINE
數據管道
[71] Regeneron Pharmaceuticals, Inc.
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[72] YANG, Quan
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GANDE, Rajeshwar
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[54] DATA GOVERNANCE SYSTEMS AND METHODS

數據治理系統和方法

[71] AB INITIO TECHNOLOGY LLC

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G06F 18/214

[13] A

[25] ZH

[21] 42024095476.8

[22] 13.08.2024

[54] CHARACTERIZATION METHOD, SEARCH METHOD, MODEL TRAINING METHOD, EQUIPMENT AND STORAGE MEDIUM

表徵方法、搜索方法、模型訓練方法、設備及存儲介質

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[51] G06F 16/583
G06F 16/58[11] 40107876
CN117633279 A

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[51] G06F 16/951
G06Q 30/0201[11] 40107875
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[13] A

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[51] G06F 17/10
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[13] A

[51] G06F 17/10 [11] 40107872
G10L 19/24 CN118380003 A
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G10L 19/24 CN118380004 A
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[51] G06F 17/18 [11] 40107972
G08B 21/18 EP4315297 A1
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[54] HARDWARE AUTHENTICATION DEVICE
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[21] 62024094289.1 [22] 17.07.2024

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[30] 23.04.2021 US,63/178983

[54] SYSTEMS AND METHODS FOR AN IMMERSIVE AUDIO EXPERIENCE
用於沉浸式音頻體驗的系統和方法

[71] VIBES & LOGIC, INC.

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[51] G06F 3/048 [11] 40108014
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[25] EN

[21] 62024095874.9 [22] 22.08.2024

[86] 27.04.2022 PCT/US2022/026496

- [87] 03.11.2022 WO2022/232240
- [30] 27.04.2021 US, 63/180, 589
- [54] SYSTEMS AND METHODS FOR PROPOSAL GENERATION IN A TASK
DETERMINATION SYSTEM
任務確定系統中提議生成的系統和方法
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[51] G06F 3/0482 [11] 40108014
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[51] G06K 7/10 [11] 40107972
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[51] G06N 20/00 [11] 40108028
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[13] A

[51] G06N 3/0455 [11] 40107875
G06Q 30/0201 CN117575638 A
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[51] G06N 3/0464 [11] 40107899
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[30] 22.07.2021 US, 63/224, 435

[54] SYSTEMS AND METHODS FOR USER INTERFACES INCLUDING TASK
DELEGATION CONTROLS

用於包括任務委派控件的用戶界面的系統和方法

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[51] G06Q 20/38 [11] 40108099
G06Q 40/04 EP4338119 A1
[13] A

[51] G06Q 30/0201 [11] 40107875
G06F 16/951 CN117575638 A
G06F 16/953
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[13] A

[25] ZH

[21] 42024095474.3 [22] 13.08.2024

[54] USER IDENTIFICATION METHOD AND COMPUTING DEVICE
用戶識別方法及計算設備

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G06Q 20/38
H04L 67/1097
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[21] 62024096960.5 [22] 19.09.2024

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- [87] 17.11.2022 WO2022/238983
- [30] 14.05.2021 US, 63/188,770
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- [54] BLOCKCHAIN WITH JOINT CLAIMS ON TOKENS
對令牌進行聯合聲明的區塊鏈
- [71] Goldman Sachs & Co. LLC
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- [74] WILKINSON & GRIST
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- [51] G06Q 40/08 [11] 40108099
G06Q 40/04 EP4338119 A1
[13] A
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- [51] G06Q 50/18 [11] 40108099
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[13] A
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- [25] ZH
- [21] 42024094681.4 [22] 25.07.2024
- [54] METHOD FOR AUTOMATICALLY REPAIRING WATERMARKS BASED ON
TRACEABILITY
基於追溯水印的自動修補的方法

[71] 江苏中威科技软件系统有限公司
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[51] G06T 7/00 [11] 40107975
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G01N 23/04

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[54] SECURITY CHECK CT OBJECT RECOGNITION METHOD AND APPARATUS
安檢 CT 目標物識別方法和裝置

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- [51] G06T 7/73 [11] 40107899
G06F 16/535 CN118521639 A
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G06N 3/0464 [13] A
- [25] ZH
[21] 42024096122.7 [22] 29.08.2024
[30] 05.05.2023 US, 63/500,282
[54] ANCHORLOC FOR LARGE-SCALE, REAL-TIME VISUAL LOCALIZATION
THROUGH ANCHOR EXTRACTION AND DETECTION
通過錨提取和檢測進行大規模實時視覺定位的 ANCHORLOC
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- [51] G06V 10/74 [11] 40107899
G06T 7/73 CN118521639 A
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G06T 7/73 CN118521639 A
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G06T 7/73 CN118521639 A
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[51] G06V 10/82 [11] 40107899
G06T 7/73 CN118521639 A
[13] A

[51] G06V 20/54 [11] 40107972
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[13] A

[51] G06V 20/62 [11] 40107972
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[13] A

[51] G06V 40/16 [11] 40107972
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[13] A

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G06V 20/54
G06V 20/62
G06V 40/16
G06K 7/10
H04L 9/40
H04L 45/24
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[13] A

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[21] 62024094811.2 [22] 29.07.2024

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[87] 29.09.2022 WO2022/203757

[30] 26.03.2021 US, 63/166, 776

[54] SYSTEM AND METHODS FOR MONITORING AND DETERMINING OPERATIONAL
EFFICIENCY OF A SURVEILLANCE SYSTEM
用於監視和確定監視系統的操作效率的系統和方法

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[74] LIU, SHEN & ASSOCIATES
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[51] G08B 25/00 [11] 40107972
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[51] G08G 1/01 [11] 40107901
B62D 63/02 CN117854270 A
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G08G 1/16
G08G 1/042
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[13] A

[25] ZH

[21] 42024096127.6 [22] 29.08.2024

[30] 04.10.2022 US,63/413,138

[54] OBSTACLE DETECTION FUNCTIONALITY FOR MATERIAL HANDLING
VEHICLES BASED ON LOCATION
基於位置的物料搬運車輛的障礙物檢測功能

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[51] G08G 1/042 [11] 40107901
G08G 1/01 CN117854270 A
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[51] G08G 1/0968 [11] 40107901
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[51] G08G 1/16 [11] 40107901
G08G 1/01 CN117854270 A
[13] A

[51] G10L 19/002 [11] 40107880
G10L 19/02 EP4407609 A2
[13] A

[25] EN

[21] 42024095575.7 [22] 15.08.2024

[30] 02.12.2013 CN,201310635004

[54] A COMPUTER-READABLE STORAGE MEDIUM AND A COMPUTER SOFTWARE PRODUCT

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[51] G10L 19/005 [11] 40107867
G10L 21/0388 CN118262739 A
[13] A

[51] G10L 19/008 [11] 40107858
G10L 19/20 CN118248156 A
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[51] G10L 19/008 [11] 40107867
G10L 21/0388 CN118262739 A
[13] A

[51] G10L 19/008 [11] 40107871
G10L 19/24 CN118380002 A
[13] A

[51] G10L 19/008 [11] 40107872
G10L 19/24 CN118380003 A
[13] A

[51] G10L 19/008 [11] 40107873
G10L 19/24 CN118380004 A
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[51] G10L 19/018 [11] 40107867
G10L 21/0388 CN118262739 A
[13] A

[51] G10L 19/02 [11] 40107867
G10L 21/0388 CN118262739 A
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[51] G10L 19/02 [11] 40107871
G10L 19/24 CN118380002 A
[13] A

[51] G10L 19/02 [11] 40107872
G10L 19/24 CN118380003 A
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[51] G10L 19/02 [11] 40107873
G10L 19/24 CN118380004 A
[13] A

[51] G10L 19/02 [11] 40107880
G10L 19/002 EP4407609 A2
[13] A

[51] G10L 19/02 [11] 40107881
G10L 19/08 EP4372747 A2
[13] A

[51] G10L 19/032 [11] 40107867
G10L 21/0388 CN118262739 A
[13] A

[51] G10L 19/08 [11] 40107881
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[25] EN

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[30] 25.10.2010 US,40637910 P

[54] CODING GENERIC AUDIO SIGNALS AT LOW BITRATES AND LOW DELAY
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[51] G10L 19/16 [11] 40107867
G10L 21/0388 CN118262739 A
[13] A

[51] G10L 19/20 [11] 40107858
H04S 3/00 CN118248156 A
G10L 19/008 [13] A

[25] ZH

[21] 42024094684.8 [22] 25.07.2024

[30] 08.01.2014 EP,14305022.7
16.01.2014 EP,14305061.5

- [54] METHOD AND APPARATUS FOR DECODING A BITSTREAM INCLUDING ENCODED HOA REPRESENTATIONS, AND MEDIUM
包括編碼 HOA 表示的位流的解碼方法和裝置、以及介質
- [71] DOLBY INTERNATIONAL AB
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- [51] G10L 19/20 [11] 40107881
G10L 19/08 EP4372747 A2
[13] A

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- [51] G10L 19/22 [11] 40107871
G10L 19/24 CN118380002 A
[13] A

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- [51] G10L 19/22 [11] 40107872
G10L 19/24 CN118380003 A
[13] A

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- [51] G10L 19/22 [11] 40107873
G10L 19/24 CN118380004 A
[13] A

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- [51] G10L 19/24 [11] 40107871
G10L 19/22 CN118380002 A
G10L 19/02
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G10L 19/008
[13] A

[25] ZH

[21] 42024095419.8 [22] 12.08.2024

- [30] 23.03.2017 US, 62/475, 619
- [54] BACKWARD-COMPATIBLE INTEGRATION OF HARMONIC TRANSPOSER FOR HIGH FREQUENCY RECONSTRUCTION OF AUDIO SIGNALS
用於音頻信號的高頻重建的諧波轉置器的後向兼容集成
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- [74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
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- [51] G10L 19/24 [11] 40107872
G10L 19/22 CN118380003 A
G10L 19/02
G10L 21/038
G10L 19/26
G06F 17/10
G10L 19/008

[13] A

- [25] ZH
- [21] 42024095420.6 [22] 12.08.2024
- [30] 23.03.2017 US, 62/475, 619
- [54] BACKWARD-COMPATIBLE INTEGRATION OF HARMONIC TRANSPOSER FOR HIGH FREQUENCY RECONSTRUCTION OF AUDIO SIGNALS
用於音頻信號的高頻重建的諧波轉置器的後向兼容集成
- [71] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] VILLEMOES, Lars L·维尔蒙斯
PURNHAGEN, Heiko H·普尔纳根
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- [74] LI Wing Hong
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- [51] G10L 19/24 [11] 40107873
G10L 19/22

G10L 19/02 CN118380004 A
 G10L 21/038
 G10L 19/26
 G06F 17/10
 G10L 19/008

[13] A

[25] ZH

[21] 42024095421.4 [22] 12.08.2024

[30] 23.03.2017 US, 62/475, 619

[54] BACKWARD-COMPATIBLE INTEGRATION OF HARMONIC TRANSPOSER FOR
 HIGH FREQUENCY RECONSTRUCTION OF AUDIO SIGNALS
 用於音頻信號的高頻重建的諧波轉置器的後向兼容集成

[71] DOLBY INTERNATIONAL AB

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[72] VILLEMoes, Lars L·维尔蒙斯
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[74] LI Wing Hong
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 HONG KONG

[51] G10L 19/26 [11] 40107871
 G10L 19/24 CN118380002 A
 [13] A

[51] G10L 19/26 [11] 40107872
 G10L 19/24 CN118380003 A
 [13] A

[51] G10L 19/26 [11] 40107873
 G10L 19/24 CN118380004 A
 [13] A

[51] G10L 21/038 [11] 40107871
 G10L 19/24 CN118380002 A
 [13] A

[51] G10L 21/038 [11] 40107872
G10L 19/24 CN118380003 A
[13] A

[51] G10L 21/038 [11] 40107873
G10L 19/24 CN118380004 A
[13] A

[51] G10L 21/0388 [11] 40107867
G10L 19/16 CN118262739 A
G10L 19/005
G10L 19/018
G10L 19/008
G10L 19/02
G10L 19/032
[13] A

[25] ZH

[21] 42024094833.1 [22] 29.07.2024

[30] 12.09.2013 US, 61/877,194
27.11.2013 US, 61/909,593

[54] TIME-ALIGNMENT OF QMF BASED PROCESSING DATA
基於 QMF 的處理數據的時間對齊

[71] DOLBY INTERNATIONAL AB
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[72] KRISTOFER KJOERLING K·克约尔林
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JENS POPP J·波普

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

[51] G11B 27/022 [11] 40108104
A01K 15/02 EP4346392 A1
[13] A

[51] G11B 27/031 [11] 40108104
A01K 15/02 EP4346392 A1
[13] A

[51] G16B 15/30 [11] 40108017
G16C 20/30 EP4330967 A1
[13] A

[25] EN

[21] 62024095908.5 [22] 23.08.2024

[86] 26.04.2022 PCT/US2022/026351

[87] 03.11.2022 WO2022/232145

[30] 27.08.2021 EP,21315146.7
28.04.2021 US,63/180,990

[54] SENSING OF PROTEIN-PROTEIN INTERACTION
感測蛋白質-蛋白質相互作用

[71] Sanofi
46 Avenue de la Grande Armée, 75017 Paris
FRANCE

[72] QIU, Yu
ZHOU, Yanfeng
IOZZO, Yuri

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

[51] G16B 30/10 [11] 40107939
C12Q 1/6869 EP4314338 A1
[13] A

[51] G16C 20/30 [11] 40108017
G16B 15/30 EP4330967 A1
[13] A

[51] G16H 50/30 [11] 40108028
A61B 5/00 EP4326144 A1
[13] A

[51] H01L 21/301 [11] 40107977
C09J 163/00 CN118159621 A
[13] A

[51] H01L 21/52 [11] 40107977
C09J 163/00 CN118159621 A

[13] A

[51] H01M 4/62 [11] 40107926
EP4348734 A1
[13] A

[25] FR
[21] 62024094329.5 [22] 17.07.2024
[86] 03.06.2022 PCT/CA2022/050890
[87] 08.12.2022 WO2022/251969
[30] 03.06.2021 CA, 3,120,992
[54] ELECTRODE BINDERS COMPRISING A BLEND OF A POLYBUTADIENE-BASED
POLYMER AND A POLYNORBORNENE-BASED POLYMER, ELECTRODES
COMPRISING SAME AND USE THEREOF IN ELECTROCHEMISTRY
包含基於聚丁二烯的聚合物和基於聚降冰片烯的聚合物的共混物的電極粘合劑、包
含其的電極及其在電化學中的用途

[71] HYDRO-QUÉBEC
75 René-Lévesque Ouest
Montréal, Québec H2Z 1A4
CANADA

[72] FLEUTOT, Benoît
GARITTE, Emmanuelle
DAIGLE, Jean-christophe
GIRARD, Marie-claude
FORAND, Amélie

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

[51] H01M 50/229 [11] 40107934
B29C 33/02 EP4363181 A1
[13] A

[51] H01M 50/236 [11] 40107934
B29C 33/02 EP4363181 A1
[13] A

[51] H01M 50/242 [11] 40107934
B29C 33/02 EP4363181 A1
[13] A

[51] H01M 50/249 [11] 40107934
B29C 33/02 EP4363181 A1
[13] A

[51] H01Q 1/38 [11] 40107927
H01Q 21/06 CN117837021 A
H01Q 3/30
H01Q 1/48
[13] A

[25] EN

[21] 62024094330.3 [22] 17.07.2024

[86] 11.08.2022 PCT/US2022/040044

[87] 16.02.2023 WO2023/018860

[30] 13.08.2021 US,63/232,837

[54] ANTENNA ARRAY ON CURVED AND FLAT SUBSTRATES
彎曲襯底和平坦襯底上的天線陣列

[71] KYOCERA AVX Components (San Diego), Inc.
京瓷 AVX 元器件(聖地亞哥)有限公司
5501 Oberlin Drive, Suite 100 San Diego
California 92121
UNITED STATES OF AMERICA

[72] PAJONA, Olivier 奧利維爾·帕約納
HIOUAS, Oussama 奧薩馬·希瓦斯
CANNEVA, Florian 弗洛里安·卡內瓦

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

[51] H01Q 1/48 [11] 40107927
H01Q 1/38 CN117837021 A
[13] A

[51] H01Q 21/06 [11] 40107927
H01Q 1/38 CN117837021 A
[13] A

[51] H01Q 3/30 [11] 40107927
H01Q 1/38 CN117837021 A
[13] A

[51] H02G 5/06 [11] 40108080
G01K 1/02 CN118613981 A
G01K 3/14
G01K 3/00
G01K 1/024
[13] A

[25] EN

[21] 62024096818.5 [22] 13.09.2024

[86] 12.12.2022 PCT/GB2022/053182

[87] 22.06.2023 WO2023/111535

[30] 14.12.2021 GB,2118052.6

[54] HEAT SENSOR ASSEMBLY AND METHOD FOR POWER DISTRIBUTION
SYSTEMS
用於配電系統的熱傳感器組件及方法

[71] QHI HOLDINGS LIMITED
薊艾控股有限公司
Aston Court, 3 Marlborough Park, Harpenden
Hertfordshire AL5 1NL
UNITED KINGDOM

[72] HOPE, John 約翰·霍普

[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] H02J 50/12 [11] 40107896
B25F 5/00 GB2627061 A
H02J 50/40
[13] A

[25] EN

[21] 42024096085.6 [22] 28.08.2024

[30] 21.12.2022 US,18086535

[54] WIRELESS CHARGING AND POWERING OF TOOLS
無線充電和供電的工具

[71] SNAP-ON INCORPORATED
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] OTTOLEO KUTER-ARNEBECK
NICHOLAS A GABBEY
JONATHAN I ANDERSEN

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

- [51] H02J 50/40 [11] 40107896
H02J 50/12 GB2627061 A
[13] A
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- [51] H02N 2/04 [11] 40107905
H03H 9/15 CN118249772 A
[13] A
-
- [51] H02N 2/10 [11] 40107907
H02N 2/14 CN118249673 A
[13] A
-
- [51] H02N 2/12 [11] 40107907
H02N 2/14 CN118249673 A
[13] A
-
- [51] H02N 2/14 [11] 40107907
G04C 3/12 CN118249673 A
H02N 2/12
H02N 2/10
[13] A
- [25] ZH
[21] 42024096584.8 [22] 10.09.2024
[30] 23.12.2022 EP,22216620.9
[54] SHOCK-RESISTANT PIEZOELECTRIC ROTARY MOTOR, IN PARTICULAR FOR
TIMEPIECES
特別是用於鐘錶的抗衝擊旋轉壓電電機
[71] The Swatch Group Research and Development Ltd
斯沃奇集團研究和開發有限公司
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[72] KAHROBAIYAN, Mohammad Hussein M·H·卡赫羅拜炎
FERRI, Yvan Y·費里
DIDIER, Alexandre A·迪迪埃
PARATTE, Lionel L·帕拉特
BORN, Jean-Jacques J·J·博恩
[74] Eversheds Sutherland
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-

- [51] H03H 9/15 [11] 40107905
H02N 2/04 CN118249772 A
G04C 3/12
[13] A
- [25] ZH
- [21] 42024096582.2 [22] 10.09.2024
- [30] 23.12.2022 EP,22216418.8
- [54] PIEZOELECTRIC RESONATOR WITH DOUBLE RCC PIVOT, IN PARTICULAR
FOR ROTARY MOTORS IN HOROLOGY
特別是用於鐘錶旋轉電機的雙 RCC 型樞軸壓電諧振器
- [71] The Swatch Group Research and Development Ltd
斯沃奇集團研究和開發有限公司
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- [72] KAHROBAIYAN, Mohammad Hussein M·H·卡赫羅拜炎
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PARATTE, Lionel L·帕拉特
BORN, Jean-Jacques J·J·博恩
- [74] Eversheds Sutherland
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- [51] H04B 7/00 [11] 40108009
H04L 5/00 CN118020267 A
[13] A
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- [51] H04B 7/06 [11] 40108015
H04W 16/28 EP4331134 A1
[13] A
- [25] EN
- [21] 62024095875.6 [22] 22.08.2024
- [86] 26.04.2022 PCT/US2022/026256
- [87] 03.11.2022 WO2022/232079
- [30] 26.04.2021 US,63/179,668
- [54] METHOD AND APPARATUS FOR BEAM FORMING
波束成形的的方法和裝置
- [71] NEC Advanced Networks, Inc.
Suite 403, 25 Independence Boulevard
Warren, New Jersey 07059
UNITED STATES OF AMERICA

- [72] Tsun Kit Chris NG
Seyedamirhossein HOSSEINI
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG
-
- [51] H04L 41/08 [11] 40107859
G06F 8/65 GB2621140 A
G06F 8/70
G06F 21/57
G06F 21/62
H04L 9/40
[13] A
- [25] EN
- [21] 42024094685.5 [22] 25.07.2024
- [54] CONFIGURATION MANAGEMENT SYSTEM
配置管理系統
- [71] HSBC Software Development India Pvt. Ltd.
Wing 2, Tower B, Business Bay, Survey No. 103, Hissa No.2
Airport Road, Yerwada, Pune
Maharashtra
INDIA
- [72] Ramkumar Nallour Raveendran
Naveen Bemaneni Ravi
Rishi Kumar
Sateeshkumar Yedida
Nitin Jain
- [74] NIA INTELLECTUAL PROPERTY LIMITED
Room B6, 1/F, Cheong Tai Industrial Building
50 Fui Yiu Kok Street, Tsuen Wan
HONG KONG
-

- [51] H04L 45/24 [11] 40107972
G08B 21/18 EP4315297 A1
[13] A
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- [51] H04L 5/00 [11] 40108009
H04B 7/00 CN118020267 A
[13] A
- [25] EN
- [21] 62024095724.6 [22] 19.08.2024
- [86] 05.09.2022 PCT/EP2022/074596
- [87] 06.04.2023 WO2023/052044
- [30] 30.09.2021 US, 63/250, 319

[54] PHYSICAL DOWNLINK CONTROL CHANNEL MONITORING FOR INTER-CELL
BEAM MANAGEMENT

用於小區間波束管理的物理下行鏈路控制信道監測

[71] Nokia Technologies Oy

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[72] LADDU, Keeth Saliya Jayasinghe K·S·J·拉杜

KOSKELA, Timo T·科斯凱拉

HAKOLA, Sami-Jukka S-J·阿科拉

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

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[51] H04L 67/1097 [11] 40108099
G06Q 40/04 EP4338119 A1
[13] A

[51] H04L 9/00 [11] 40108065
EP4338363 A1
[13] A

[25] EN

[21] 62024096704.7 [22] 12.09.2024

[86] 29.04.2022 PCT/EP2022/061626

[87] 17.11.2022 WO2022/238154

[30] 14.05.2021 GB,202106950

[54] HEADERS CLIENT FOR DETERMINING THE BEST CHAIN

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[71] NCHAIN LICENSING AG

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[72] MEE, ANDREW JAMES

FLETCHER, Michael

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

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[51] H04L 9/00 [11] 40108099
G06Q 40/04 EP4338119 A1
[13] A

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| [51] | H04L 9/40 H04L 41/08 | [11] | 40107859 GB2621140 A | [13] | A |
| [51] | H04L 9/40 G08B 21/18 | [11] | 40107972 EP4315297 A1 | [13] | A |
| [51] | H04N 19/103 H04N 19/119 | [11] | 40107908 CN117768645 A | [13] | A |
| [51] | H04N 19/11 H04N 19/119 | [11] | 40107908 CN117768645 A | [13] | A |
| [51] | H04N 19/119 H04N 19/124 | [11] | 40107846 CN118317082 A1 | [13] | A |
| [51] | H04N 19/119 H04N 19/124 | [11] | 40107847 CN118317083 A | [13] | A |
| [51] | H04N 19/119 H04N 19/124 | [11] | 40107848 CN118317084 A | [13] | A |
| [51] | H04N 19/119 H04N 19/124 | [11] | 40107849 CN118317081 A | [13] | A |
| [51] | H04N 19/119 H04N 19/11 H04N 19/129 H04N 19/124 H04N 19/103 | [11] | 40107908 CN117768645 A | | |

H04N 19/176
H04N 19/13
H04N 19/134
H04N 19/51
H04N 19/625
H04N 23/698

[13] A

[25] ZH

[21] 42024096585.5 [22] 10.09.2024

[30] 04.10.2016 KR,10-2016-0127883
06.10.2016 KR,10-2016-0129383
17.07.2017 KR,10-2017-0090613

[54] IMAGE ENCODING/DECODING METHOD, RECORDING MEDIUM AND METHOD
OF TRANSMITTING A BITSTREAM

圖像編碼/解碼方法、記錄介質和傳輸比特流的方法

[71] B1 Institute of Image Technology, Inc.

有限公司 B1 影像技術研究所

1213-ho, 525, Gonghangdae-ro, Gangseo-gu, Seoul 07563
REPUBLIC OF KOREA

[72] KIM, Ki Baek 金起佰

[74] LIU, SHEN & ASSOCIATES

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[51] H04N 19/124 [11] 40107846
H04N 19/126 CN118317082 A1
H04N 19/60
H04N 19/61
H04N 19/176
H04N 19/157
H04N 19/44
H04N 19/119
H04N 19/136
H04N 19/132

[13] A

[25] ZH

[21] 42024094579.0 [22] 23.07.2024

[30] 11.03.2019 JP,2019-044274

[54] IMAGE DECODING APPARATUS AND IMAGE DECODING METHOD
圖像解碼設備和圖像解碼方法

[71] Canon Kabushiki Kaisha

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[72] SHIMA, Masato

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[51] H04N 19/124 [11] 40107847
H04N 19/126 CN118317083 A
H04N 19/60
H04N 19/61
H04N 19/176
H04N 19/157
H04N 19/44
H04N 19/119
H04N 19/136
H04N 19/132
[13] A

[25] ZH
[21] 42024094581.6 [22] 23.07.2024
[30] 11.03.2019 JP,2019-044274
[54] IMAGE DECODING APPARATUS AND IMAGE DECODING METHOD
圖像解碼設備和圖像解碼方法
[71] Canon Kabushiki Kaisha
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[72] SHIMA, Masato
[74] Deacons
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[51] H04N 19/124 [11] 40107848
H04N 19/126 CN118317084 A
H04N 19/60
H04N 19/61
H04N 19/176
H04N 19/157
H04N 19/44
H04N 19/119
H04N 19/136
H04N 19/132
[13] A

[25] ZH
[21] 42024094583.2 [22] 23.07.2024
[30] 11.03.2019 JP,2019-044274
[54] IMAGE DECODING APPARATUS AND IMAGE DECODING METHOD
圖像解碼設備和圖像解碼方法
[71] Canon Kabushiki Kaisha
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[72] SHIMA, Masato

[74] Deacons

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[51] H04N 19/124 [11] 40107849
H04N 19/126 CN118317081 A
H04N 19/60
H04N 19/61
H04N 19/176
H04N 19/157
H04N 19/44
H04N 19/119
H04N 19/136
H04N 19/132

[13] A

[25] ZH

[21] 42024094584.0 [22] 23.07.2024

[30] 11.03.2019 JP, 2019-044274

[54] IMAGE DECODING APPARATUS AND IMAGE DECODING METHOD
圖像解碼設備和圖像解碼方法

[71] Canon Kabushiki Kaisha
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[72] SHIMA, Masato

[74] Deacons

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HONG KONG

[51] H04N 19/124 [11] 40107908
H04N 19/119 CN117768645 A

[13] A

[51] H04N 19/126 [11] 40107846
H04N 19/124 CN118317082 A1

[13] A

[51] H04N 19/126 [11] 40107847
H04N 19/124 CN118317083 A

[13] A

[51] H04N 19/126 [11] 40107848
H04N 19/124 CN118317084 A
[13] A

[51] H04N 19/126 [11] 40107849
H04N 19/124 CN118317081 A
[13] A

[51] H04N 19/129 [11] 40107908
H04N 19/119 CN117768645 A
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H04N 19/119 CN117768645 A
[13] A

[51] H04N 19/132 [11] 40107846
H04N 19/124 CN118317082 A1
[13] A

[51] H04N 19/132 [11] 40107847
H04N 19/124 CN118317083 A
[13] A

[51] H04N 19/132 [11] 40107848
H04N 19/124 CN118317084 A
[13] A

[51] H04N 19/132 [11] 40107849
H04N 19/124 CN118317081 A
[13] A

[51] H04N 19/134 [11] 40107908
H04N 19/119 CN117768645 A

[13] A

[51] H04N 19/136 [11] 40107846
H04N 19/124 CN118317082 A1
[13] A

[51] H04N 19/136 [11] 40107847
H04N 19/124 CN118317083 A
[13] A

[51] H04N 19/136 [11] 40107848
H04N 19/124 CN118317084 A
[13] A

[51] H04N 19/136 [11] 40107849
H04N 19/124 CN118317081 A
[13] A

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H04N 19/124 CN118317082 A1
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[54] A METHOD FOR SWITCHING SURVEILLANCE SCREENS
一種監控畫面切換方法

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- [54] SOUND PRODUCTION PORTION
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- [30] 04.11.2022 IN,202241063026
- [54] METHOD TO USE QUALITY OF SERVICE TO CONTROL MULTICAST
RECEPTION OF USER EQUIPMENT IN RRC INACTIVE STATE
RRC 非活動狀態下使用服務質量以控制用戶設備的多播接收的方法
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- [54] INFORMATION PROCESSING METHOD AND APPARATUS, DEVICE AND
READABLE STORAGE MEDIUM
信息處理方法、裝置、設備及可讀存儲介質
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[54] RESOURCE UTILIZATION RATE COUNTING METHOD AND APPARATUS, AND
RELATED DEVICE
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[54] CONTROLLING OF QUALITY OF EXPERIENCE MEASUREMENT
體驗質量測量的控制

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[54] CONTROLLING ACCESS FOR DEVICES WITH DIFFERENT CAPABILITIES
控制對具有不同能力的設備的接入

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[54] ILLUMINATION SYSTEM FOR CONTROLLING COLOR TEMPERATURE AS A
FUNCTION OF BRIGHTNESS
用於控制作為亮度的函數的色溫的照明系統
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| 40107910 | CN118259573 | G04B 17/34, G04B 17/06, G04B 17/32 |
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| 40107912 | EP4304641 | A61K 39/12, C07K 14/005 |
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| 40107920 | CN118043744 | G04G 3/00, G04F 5/00 |
| 40107921 | CN117545903 | E04F 13/08 |
| 40107922 | EP4304609 | A61K 35/17, A61K 48/00, A61P 11/00, C12N 15/86, A61K 35/761, A61K 38/20 |
| 40107923 | CN117425624 | C02F 3/32, E02B 15/04, E02B 15/00, C02F 3/06, C02F 1/26, C02F 1/00 |
| 40107924 | EP4329997 | B27K 3/15, B05D 7/06, B05D 7/00, B27K 3/34, C09K 21/12, C09K 21/14 |
| 40107925 | CN118201735 | B23K 35/363, C22C 13/00, B23K 35/26, H05K 3/34 |
| 40107926 | EP4348734 | H01M 4/62 |
| 40107927 | CN117837021 | H01Q 1/38, H01Q 21/06, H01Q 3/30, H01Q 1/48 |
| 40107928 | CN117479954 | A61K 39/215 |
| 40107929 | EP4312858 | A61B 34/30, A61B 34/37, A61B 90/50, B25J 15/04 |

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| 40107930 | EP4323381 | C07K 14/005, C12N 15/10, C12N 15/86 |
| 40107931 | CN117529349 | A61N 1/372 |
| 40107932 | EP4308607 | C07K 16/28, A61K 39/395, A61P 1/00 |
| 40107933 | CN117460745 | C07K 16/28, A61P 35/00, A61K 39/395, C07K 16/46, C07K 16/32, C07K 16/30 |
| 40107934 | EP4363181 | B29C 33/02, B29C 33/12, B29C 33/42, B29C 70/08, B29C 70/20, B29C 70/68, B29C 70/86, H01M 50/229, H01M 50/236, H01M 50/242, H01M 50/249, B29C 70/18 |
| 40107935 | EP4340859 | A61K 38/02, A61K 38/03, A61K 38/12, A61K 38/16, C07K 1/10, C07K 1/107 |
| 40107936 | EP4340891 | A61K 47/68, C07K 16/18, C07K 16/28 |
| 40107937 | EP4326872 | C12N 15/113, A61K 31/713, A61P 3/06, A61P 25/28, A61P 21/00 |
| 40107938 | EP4309044 | G06F 16/178, G06F 16/182 |
| 40107939 | EP4314338 | C12Q 1/6869, G16B 30/10 |
| 40107940 | CN117999076 | A61K 31/4375, A61P 35/00 |
| 40107941 | CN117581081 | G01J 5/35 |
| 40107942 | EP4314328 | C12Q 1/6806 |
| 40107943 | CN117677565 | B65B 7/28, B65B 3/00, B65B 59/00 |
| 40107944 | EP4319740 | A61K 31/351, A61K 31/426, A61K 31/4418 |
| 40107945 | CN117813245 | B65D 77/20 |
| 40107946 | EP4337766 | C12N 7/00, C12N 15/86 |
| 40107947 | CN118355114 | C12N 9/14, C12N 15/55, C12M 1/34, C12Q 1/6869, G01N 33/48 |
| 40107948 | EP4389897 | C12N 15/55, A01H 1/00, C12N 15/09, C12N 15/83 |
| 40107949 | CN117460574 | B01J 19/00 |
| 40107950 | CN117677302 | A23L 27/30, A23L 27/24 |
| 40107951 | CN117480170 | C07D 471/04 |
| 40107952 | CN117545703 | B65D 71/18 |
| 40107953 | EP4334430 | C12M 1/32, B01L 3/00, C12M 1/00, C12M 1/12 |
| 40107954 | EP4313298 | A61P 15/00, A61P 15/18, C12N 15/16, C12N 15/86 |

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| 40107955 | EP4340867 | A61K 38/39, C07K 14/78, C07K 16/28, A61P 37/06 |
| 40107956 | EP4323002 | A61K 39/395, A61P 21/04, A61P 21/00 |
| 40107957 | EP4316122 | H04W 72/12 |
| 40107958 | CN117500795 | C07D 401/04 |
| 40107959 | CN118019856 | C12Q 1/6806 |
| 40107960 | CN118251361 | B66C 13/48, B66C 13/00, B66C 13/22 |
| 40107961 | EP4398973 | A61N 1/04, A61N 1/06, A61N 1/40 |
| 40107962 | CN118302377 | B66C 13/44, B66C 13/40 |
| 40107963 | EP4341393 | C12N 9/68, A61K 38/48 |
| 40107964 | EP4384548 | C07K 16/28, A61K 39/395, C12N 15/13, A61P 37/02, A61P 19/02 |
| 40107965 | EP4313932 | C07C 205/46, C07C 205/47, A61P 9/00, A61P 29/00 |
| 40107966 | EP4312764 | A61B 5/145, A61B 5/00, A61B 5/1455, A61B 5/11 |
| 40107967 | CN117813371 | C12M 1/36 |
| 40107968 | EP4398959 | A61M 5/145 |
| 40107969 | EP4312867 | A61B 90/70, A61B 17/34, A61B 90/00, B08B 1/00 |
| 40107970 | EP4377309 | C07D 401/14, A61K 31/4545, A61P 1/00, A61P 1/04, A61P 1/08, A61P 1/10, A61P 7/00, A61P 7/12, A61P 35/00, A61P 43/00 |
| 40107971 | CN117480169 | C07D 471/04, C07D 401/14, C07D 401/12, C07D 209/40, A61K 31/437, A61K 31/454, A61K 31/4439, A61K 31/4545, A61K 31/404, A61P 35/00 |
| 40107972 | EP4315297 | G08B 21/18, G08B 25/00, G06V 20/54, G06V 20/62, G06V 40/16, G06K 7/10, H04L 9/40, H04L 45/24, G06F 17/18 |
| 40107973 | CN117642221 | B01D 33/04, B01D 33/50, B01D 33/056, B01D 33/806 |
| 40107974 | EP4314279 | C12N 15/10, C12N 15/90, C12N 9/22, C12Q 1/6806 |
| 40107975 | EP4394696 | G06T 7/00, G01V 5/00, G01N 23/04 |
| 40107976 | EP4312584 | A23K 20/105, A23K 20/158, A23K 20/24, C11C 1/02 |

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| 40107977 | CN118159621 | C09J 163/00, C09J 7/30, C09J 11/04, C09J 11/08, H01L 21/301, H01L 21/52 |
| 40107978 | CN117545748 | C07D 401/14 |
| 40107979 | EP4361332 | D04H 1/4326, D04H 1/435, D04H 1/4258, D04H 1/4382, D04H 1/4391, D01F 1/07, D01F 2/08, D01F 6/92 |
| 40107980 | GB2621719 | A61B 5/00, A61B 5/053 |
| 40107981 | CN117794932 | C07D 471/04, A61K 31/519, A61P 35/00 |
| 40107982 | CN118414351 | C07K 16/28, A61P 35/00, A61K 39/395, C12N 5/10, C07K 16/46, C07K 16/30 |
| 40107983 | EP4370502 | C07C 311/29, A61K 31/145, A61K 31/415, A61K 31/416, A61K 31/505, A61K 31/4418, A61P 25/36, C07D 213/74, C07D 231/12, C07D 231/56, C07D 239/42 |
| 40107984 | CN117581000 | E04H 13/00 |
| 40107985 | EP4396355 | A61K 31/7105, C07H 21/02, C12N 15/63, C12N 15/85 |
| 40107986 | CN117715699 | B01J 20/20 |
| 40107987 | CN117597362 | C07K 16/28, A61P 35/00, A61K 39/395, C07K 16/30 |
| 40107988 | EP4337195 | A61K 31/407, A61K 31/426, A61K 45/06, A61P 31/04 |
| 40107989 | EP4329770 | A61K 31/58, A61P 25/22, A61P 25/24, A61K 45/06 |
| 40107990 | EP4326861 | C12N 9/22, A61K 8/14, A61K 8/66 |
| 40107991 | CN118251421 | C07K 19/00, A61K 39/395, A61K 39/44, A61K 45/00, A61K 48/00, A61P 3/00, A61P 3/08, A61P 9/10, A61P 21/00, A61P 21/04, A61P 35/00, A61P 43/00, C07K 16/18, C07K 16/28, C07K 16/46, C12N 5/10, A61K 47/62, A61K 47/64, A61K 47/65, A61K 47/68, C12N 1/15, C12N 1/19, C12N 1/21, C12N 15/12, C12N 15/13, C12N 15/52, C12N 15/62, C12N 15/63, A61K 38/18, A61K 38/19, A61K 38/20, A61K 38/21, A61K 38/38, A61K 38/43, A61K 38/46, A61K 38/48, C12P 21/08, C07K 14/475, C07K 14/48, C07K 14/485, C07K 14/50, |

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| 40107992 | EP4352060 | C07D 471/14, A61P 35/00, C07D 519/00, A61K 31/437 |
| 40107993 | CN118475657 | C09D 11/101, C09D 11/037, C09D 11/106, C09D 11/03, B41M 3/14 |
| 40107994 | EP4326317 | A61K 39/12, A61P 31/14, C12N 15/09 |
| 40107995 | CN118302199 | A61K 47/68, C07K 16/28, A61P 35/00 |
| 40107996 | CN118451036 | B66B 1/46 |
| 40107997 | EP4355476 | B01J 19/00, C08F 8/00, C12Q 1/686 |
| 40107998 | CN117616045 | C07K 16/28, A61K 47/68, A61K 47/64 |
| 40107999 | CN118434664 | B66B 5/02 |
| 40108000 | EP4330430 | C12Q 1/6844, C12Q 1/6816 |
| 40108001 | EP4323538 | C12Q 1/37, C12N 15/09, C12N 15/11, C12N 9/50, C12N 15/79, C12Q 1/68 |
| 40108002 | EP4340827 | A61K 31/33, A61K 31/41, A61K 31/4164, A61K 31/00 |
| 40108003 | CN118488848 | A61K 38/22, A61K 9/08, A61K 9/00, A61P 3/10, A61P 3/04, A61P 5/50 |
| 40108004 | CN117642238 | B21D 39/04, B21D 51/24, B29C 65/00, B23P 11/02, B21D 26/033 |
| 40108005 | EP4341247 | C07D 231/06, C07D 205/04, A61K 31/4155, A61P 43/00 |
| 40108006 | EP4408844 | C07D 471/08, C07D 403/06, A61K 31/439, A61P 35/00 |
| 40108007 | EP4408424 | A61K 31/44, A61P 35/00 |
| 40108008 | EP4387667 | A61K 39/395, A61K 31/5377, A61K 39/00, A61K 51/10, A61P 35/00, C07K 16/30, C07K 16/40 |
| 40108009 | CN118020267 | H04L 5/00, H04B 7/00 |
| 40108010 | CN117597341 | C07D 413/00, A61P 35/00, A61K 31/42, C07D 413/14 |

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| 40108011 | CN117616049 | C07K 16/28, A61P 35/00, C07K 16/46, C07K 16/40 |
| 40108012 | CN117642424 | C07K 16/24, A61K 39/00, C07K 14/55 |
| 40108013 | CN117615795 | A61K 51/04, A61P 35/00, C07D 265/14, A61K 31/547 |
| 40108014 | EP4330803 | G06F 3/048, G06F 3/0484, G06F 3/0482, G06Q 10/02 |
| 40108015 | EP4331134 | H04B 7/06, H04W 16/28 |
| 40108016 | CN117677942 | G06F 16/215 |
| 40108017 | EP4330967 | G16B 15/30, G16C 20/30 |
| 40108018 | CN118525003 | C07D 213/36, C07D 213/56, C07D 213/64, C07D 213/84, C07D 401/04, C07D 401/12, C07D 405/12, C07D 405/14, C07D 413/04, C07D 493/08, A61P 25/04, A61P 25/06, A61P 25/08, A61P 25/18, A61P 25/20, A61P 25/22, A61P 25/24, A61P 25/28 |
| 40108019 | EP4408855 | C07H 19/167, C07H 1/00, C07H 21/00, A61K 38/45, C12Q 1/48, C12P 19/34, C12P 21/00, C12N 9/10 |
| 40108020 | CN117715935 | C07K 16/28, A61K 39/395 |
| 40108021 | CN117693675 | G01N 21/64, G01N 33/487, G01N 33/15 |
| 40108022 | EP4359079 | A61P 31/04, A61K 31/55, C07D 491/107, A61K 31/551 |
| 40108023 | CN118401510 | C07D 401/12, A61K 31/4439, A61P 1/04 |
| 40108024 | EP4412320 | H04W 52/14 |
| 40108025 | EP4329776 | A61K 31/7115, C12N 9/22, C12N 15/09, C12N 15/10, C12N 15/113 |
| 40108026 | CN118139951 | C10M 107/38, C10M 169/02 |
| 40108027 | EP4326122 | A47J 37/06 |
| 40108028 | EP4326144 | A61B 5/00, G16H 50/30, G06N 20/00 |
| 40108029 | EP4326726 | C07D 493/22, C07D 311/04, C07D 311/22, C07D 311/26 |
| 40108030 | EP4405368 | C07H 19/06, C07F 9/6558, C07H 21/02, A61P 43/00 |
| 40108031 | CN117693518 | C07K 14/33, C07K 1/18, C12N 9/64 |
| 40108032 | EP4355906 | C12Q 1/6825, C12N 9/22, C12N 15/10 |

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| 40108033 | EP4334330 | C07H 19/10, A61K 31/7115, C07H 21/02, A61P 35/00, A61P 37/02 |
| 40108034 | EP4334632 | F17C 3/02, F17C 3/08 |
| 40108035 | EP4341426 | C12Q 1/6806, C12Q 1/6827, C12Q 1/6869 |
| 40108036 | EP4352372 | F16C 1/26, A61F 5/01, A61H 1/02 |
| 40108037 | EP4341425 | C12Q 1/6806, C12Q 1/6827, C12Q 1/6869 |
| 40108038 | EP4330272 | C07K 14/705, C07K 16/30, C12N 5/10, A61P 35/00, A61K 39/00, C07K 14/735 |
| 40108039 | CN117917964 | A61K 36/062, A61K 8/97, A61P 17/00, A61P 17/02, A61P 43/00, A61Q 19/00, A61Q 19/02, A61Q 19/08 |
| 40108040 | EP4334379 | C08J 5/18, A21D 15/08, C08J 7/06, C08K 5/00, C08L 23/12, C08L 33/08, C08L 67/02, C09D 5/02, C08L 75/04 |
| 40108041 | CN117729915 | A61K 31/145, A61K 31/00, A61P 25/00, A61P 25/04 |
| 40108042 | CN117693367 | A61K 47/68, C12N 15/00, C07K 16/40, C07K 16/28, A61P 25/28 |
| 40108043 | CN117836655 | G01S 7/481 |
| 40108044 | EP4384223 | A61K 47/55 |
| 40108045 | EP4333856 | A61K 31/575, A61P 25/16, A61P 25/28 |
| 40108046 | EP4422429 | A24D 1/20, A24F 40/51, A24F 40/53, A24F 40/20 |
| 40108047 | CN117677379 | A61K 9/48, A61K 9/00, A23P 10/30, A23L 29/269, A23L 29/281 |
| 40108048 | EP4346857 | A61K 35/74, A61K 31/047, A61K 31/155, A61K 33/24, A61P 3/10 |
| 40108049 | CN118234473 | A61K 8/34, A61K 8/36, A61K 8/365, A61K 8/368, A61Q 19/08 |
| 40108050 | CN118234471 | A61K 8/34, A61K 8/365, A61K 8/44, A61K 8/67, A61K 8/81, A61Q 19/00 |
| 40108051 | CN118234472 | A61K 8/34, A61K 8/365, A61K 8/44, A61K 8/67, A61K 8/81, A61Q 19/00 |

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| 40108052 | CN118251202 | A61K 8/36, A61K 8/365, A61K 8/368, A61K 8/67, A61Q 19/08 |
| 40108053 | CN117750980 | A61K 47/68, A61P 35/00, A61K 47/00 |
| 40108054 | EP4334361 | C07K 16/30, C07K 14/47, C07K 14/725, A61K 39/00, A61P 35/00 |
| 40108055 | EP4337265 | A61K 47/65, A61K 51/04, A61K 51/08 |
| 40108056 | CN117715644 | A61K 31/567 |
| 40108057 | CN117794586 | A61L 9/01, F24F 11/70, F24F 11/74, F24F 110/10, F24F 110/20, F24F 110/50, C02F 1/461, F24F 8/24, F24F 8/80 |
| 40108058 | EP4337559 | B65D 39/08, B65D 55/02, B65D 43/02 |
| 40108059 | EP4373936 | C12N 15/113, A61K 31/712, A61K 31/7125 |
| 40108060 | EP4340901 | A61L 9/02, A61L 9/04, C11C 5/00 |
| 40108061 | EP4374803 | A61B 17/32, A61B 18/12 |
| 40108062 | EP4374307 | G06Q 10/06 |
| 40108063 | EP4352057 | C07D 471/00, C07D 471/12, A61K 31/33, A61K 31/00 |
| 40108064 | CN118488959 | C07F 9/6533, C07H 21/04 |
| 40108065 | EP4338363 | H04L 9/00 |
| 40108066 | CN117897141 | A61K 9/14, A61K 47/02, A61K 47/42, A61K 31/353, A61K 31/12, A61K 31/7048, A61K 31/352, A61P 39/06, A23L 33/105 |
| 40108067 | CN117813044 | A61B 5/026, A61B 5/0275, A61B 5/00 |
| 40108068 | CN118555985 | A63F 1/06 |
| 40108069 | CN118434843 | C12N 5/071, A61K 35/30, A61P 27/02, C12N 1/04 |
| 40108070 | EP4405035 | A61N 1/04, A61N 1/06, A61N 1/40 |
| 40108071 | EP4418744 | H04W 48/16 |
| 40108072 | EP4333852 | A61K 31/53, C07D 251/54, A61K 31/395, C07D 251/40 |
| 40108073 | EP4346449 | A23L 33/115, A61K 35/20 |
| 40108074 | CN118354795 | A61K 47/32, A61K 9/08, A61K 35/76, A61K 39/00, A61K 39/02, A61K 39/09, A61K 39/10, A61K 39/102, A61K 39/12, A61K 39/145, A61K |

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| | | 39/20, A61K 39/215, A61K 39/235, A61K 39/245, A61K 39/25, A61K 39/29, A61K 47/02, A61K 47/10, A61K 47/18, A61K 48/00, A61P 31/04, A61P 31/06, A61P 31/12, A61P 31/14, A61P 31/16, A61P 31/18, A61P 31/22 |
| 40108075 | EP4333873 | A61K 38/20, A61K 38/55, C07K 14/435, C07K 14/52, C07K 14/54, A61K 47/62, A61K 47/65, C07K 14/00, C12N 15/09 |
| 40108076 | EP4363907 | G02B 1/04 |
| 40108077 | EP4363906 | G02B 1/04, C09B 57/00 |
| 40108078 | CN117836330 | C07K 19/00, A61K 38/16, C07K 14/00, A61K 45/06, C07K 14/605 |
| 40108079 | CN118475580 | C07D 487/04, C07D 471/04, A61P 25/00, A61P 25/28, A61P 27/00, A61K 31/437 |
| 40108080 | CN118613981 | H02G 5/06, G01K 1/02, G01K 3/14, G01K 3/00, G01K 1/024 |
| 40108081 | EP4337667 | C07F 9/6561, A61P 31/20, C07F 9/02 |
| 40108082 | CN118435112 | G02F 1/13357, G02F 1/1343, G02F 1/1337 |
| 40108083 | CN118201623 | A61K 31/713, A61K 31/551, C07K 14/47, C12N 15/113, A61P 25/00 |
| 40108084 | CN117729965 | A63G 31/00 |
| 40108085 | EP4347638 | C07K 14/725, C07K 14/705, A61K 39/00, A61P 35/00 |
| 40108086 | CN118435020 | F42B 4/20 |
| 40108087 | EP4424102 | H04W 74/00, H04W 8/22, H04W 72/04 |
| 40108088 | EP4423110 | C07K 7/06, C07K 7/08, C07K 14/575, C07K 14/72, G01N 33/543 |
| 40108089 | CN117751119 | C07D 471/04, C07D 473/00, C07D 487/04, C07D 401/12, C07D 405/14, C07D 405/12, C07D 241/20, A61P 25/08, A61K 31/522, A61K 31/506, A61K 31/4439, A61K 31/444, A61K 31/497 |
| 40108090 | EP4341421 | C12Q 1/28, C12Q 1/26, C12Q 1/54, G01N 33/52, G01N 33/72 |

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| 40108091 | EP4337026 | A23K 40/35, A61K 9/00, C03C 4/00 |
| 40108092 | CN117729980 | B09B 3/20, C04B 18/06, C04B 20/10, C04B 28/04, B28C 5/00, C04B 28/08 |
| 40108093 | CN117794946 | C07K 14/605, A61K 38/26, A61P 3/10, A61P 3/04, A61P 1/00 |
| 40108094 | EP4337185 | A61K 31/192, A61K 31/407, A61P 31/00 |
| 40108095 | EP4367118 | C07D 471/04, C07D 519/00, A61P 3/00, A61P 29/02, A61P 35/00, A61K 31/498 |
| 40108096 | EP4352048 | C07D 401/14, A61P 35/00, A61K 31/4725 |
| 40108097 | CN117881676 | C07D 405/12 |
| 40108098 | CN118660872 | C07D 239/94, C07D 405/12, A61K 31/505, A61P 35/00 |
| 40108099 | EP4338119 | G06Q 40/04, G06Q 40/08, G06Q 20/38, H04L 67/1097, H04L 9/00, G06Q 50/18 |
| 40108100 | CN117729920 | A61K 31/4985, C07D 519/00, C07D 487/04, C07D 471/04, A61P 35/00, A61K 31/5386, A61K 31/5377, A61K 31/519, A61K 31/506, A61K 31/501, A61K 31/497, A61K 31/444, A61K 31/437, A61K 31/395 |
| 40108101 | EP4337780 | C12N 15/86, C12N 15/861, A61K 48/00 |
| 40108102 | CN118556083 | C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00 |
| 40108103 | EP4340826 | A61K 31/185, A61K 31/357, A61K 31/385, A61K 31/4375, A61K 31/455, A61K 31/685, A61P 1/16, A61P 3/04, A61P 25/16, A61P 25/28 |
| 40108104 | EP4346392 | A01K 15/02, G11B 27/031, G11B 27/022, H04N 7/18 |
| 40108105 | CN118660887 | C07D 471/04, A61K 31/519, A61P 11/00 |
| 40108106 | CN118613477 | C07D 403/12, A61K 31/53, A61P 3/06 |

3. 按申請編號排列 Arranged by Application Number

40107841 - 40108106

| [21] 申請編號 Application No. | [11] 發表編號 Publication No. |
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4. 按申請人名稱排列 Arranged by Name of Applicant

40107841 - 40108106

| [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. |
| 10x Genomics Sweden AB Illumina, Inc. | C12Q 1/6841, C12Q 1/6874 | 40107852 | EP4321627 |
| 3B PHARMACEUTICALS GMBH | C07K 7/06, C07K 7/08, C07K 14/575, C07K 14/72, G01N 33/543 | 40108088 | EP4423110 |
| 7905122 Canada Inc. | C12Q 1/28, C12Q 1/26, C12Q 1/54, G01N 33/52, G01N 33/72 | 40108090 | EP4341421 |
| AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司 | G06F 16/215 | 40108016 | CN117677942 |
| AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋 | A61K 8/68, A61K 8/34, A61K 8/37, A61K 8/73, A61K 8/55, A61K 8/92, A61K 8/04, A61Q 19/00 | 40107879 | CN118319784 |
| APHIOTX INC. | C07C 311/29, A61K 31/145, A61K 31/415, A61K 31/416, A61K 31/505, A61K 31/4418, A61P 25/36, C07D 213/74, C07D 231/12, C07D 231/56, C07D 239/42 | 40107983 | EP4370502 |
| APREA THERAPEUTICS, INC. 阿普裡治療股份 有限公司 | C07D 471/04, A61K 31/519, A61P 35/00 | 40107981 | CN117794932 |
| ARGONAUT THERAPEUTICS LIMITED 阿古諾治療 有限公司 | C07D 401/14, A61P 35/00, A61K 31/4725 | 40108096 | EP4352048 |

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| ARO BIOTHERAPEUTICS COMPANY ARO 生物疗 法公司 | C07K 16/28, A61K 47/68, A61K 47/64 | 40107998 | CN117616045 |
| AUTIFONY THERAPEUTICS LIMITED 奧蒂福尼疗 法有限公司 | C07D 471/04, C07D 473/00, C07D 487/04, C07D 401/12, C07D 405/14, C07D 405/12, C07D 241/20, A61P 25/08, A61K 31/522, A61K 31/506, A61K 31/4439, A61K 31/444, A61K 31/497 | 40108089 | CN117751119 |
| Acurx Pharmaceuticals, Inc. | A61K 31/33, A61K 31/41, A61K 31/4164, A61K 31/00 | 40108002 | EP4340827 |
| Air IP Holdings Limited | A24F 40/42, A24B 3/14, A24B 15/18, A24F 1/30 | 40107864 | GB2620956 |
| Alnylam Pharmaceuticals, Inc. | A61P 9/00 | 40107874 | EP4324520 |
| Amgen Inc. | A61P 31/08 | 40107884 | EP4335510 |
| Antiva Biosciences, Inc. | C07F 9/6561, A61P 31/20, C07F 9/02 | 40108081 | EP4337667 |
| Aquapak IP Limited | D04H 1/56, D01D 5/08, D04H 3/007, D04H 3/033, D04H 3/105, D04H 3/11, D04H 3/12, D04H 3/14, D04H 3/16, D01F 1/10, D01F 6/14, D01D 5/098, D01D 5/16 | 40107877 | EP4321666 |
| Aquapak IP Limited | D04H 1/56, D01D 5/08, D01F 1/10, D01F 6/14, D04H 3/007, D04H 3/16, D01D 5/098 | 40107878 | EP4321667 |
| Arvinas, Inc. Yale University | C07D 495/04 | 40107897 | EP4414369 |
| B1 Institute of Image Technology, Inc. 有限公司 B1 影 像技術研究所 | H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625, H04N 23/698 | 40107908 | CN117768645 |
| BABRAHAM INSTITUTE | A61K 35/17, A61K 48/00, A61P 11/00, C12N 15/86, A61K 35/761, A61K 38/20 | 40107922 | EP4304609 |
| BAYER AKTIENGESELLSCHAFT 拜耳公司 | A61K 39/395, A61K 45/06, A61P 35/00, A61M 36/04 | 40107886 | CN117653725 |

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| BEA SA BEA 股份公司 | G01S 7/481 | 40108043 | CN117836655 |
| BEIGENE, LTD. 百濟神州有限公司 | C07K 16/28, A61P 35/00, A61K 39/395, C07K 16/46, C07K 16/32, C07K 16/30 | 40107933 | CN117460745 |
| BEIJING MABWORKS BIOTECH CO., LTD KYINNO BIOTECHNOLOGY CO., LTD | C07K 16/28, A61P 35/00, A61K 39/395, C12N 5/10, C07K 16/46, C07K 16/30 | 40107982 | CN118414351 |
| BRISTOL-MYERS SQUIBB COMPANY | C07K 14/435 | 40107892 | EP4397675 |
| Baruch S. Blumberg Institute | C07D 493/22, C07D 311/04, C07D 311/22, C07D 311/26 | 40108029 | EP4326726 |
| Bauerfeind AG | F16C 1/26, A61F 5/01, A61H 1/02 | 40108036 | EP4352372 |
| Beckman Coulter, Inc. | C12M 1/32, B01L 3/00, C12M 1/00, C12M 1/12 | 40107953 | EP4334430 |
| Bimeda Animal Health Limited | A23K 40/35, A61K 9/00, C03C 4/00 | 40108091 | EP4337026 |
| BioNTech SE | A61K 39/12, A61P 31/14, C12N 15/09 | 40107994 | EP4326317 |
| Biogen MA Inc. | C12N 15/113, A61K 31/712, A61K 31/7125 | 40108059 | EP4373936 |
| Biohaven Therapeutics Ltd. | A61K 38/02, A61K 38/03, A61K 38/12, A61K 38/16, C07K 1/10, C07K 1/107 | 40107935 | EP4340859 |
| Biohaven Therapeutics Ltd. | A61K 47/68, C07K 16/18, C07K 16/28 | 40107936 | EP4340891 |
| BodiGuide, Inc. | A61B 5/145, A61B 5/00, A61B 5/1455, A61B 5/11 | 40107966 | EP4312764 |
| Bruin Biometrics, LLC | A61B 5/00, A61B 5/053 | 40107980 | GB2621719 |
| Bryn Pharma, LLC | A61K 9/08, A61K 9/12, A61K 31/137, A61K 47/02, A61K 47/10, A61K 47/12, A61K 47/38, A61M 11/00, A61M 15/08 | 40107895 | EP4338804 |
| CALGON CARBON CORPORATION | B01J 20/20 | 40107986 | CN117715699 |
| CARMOT THERAPEUTICS, INC. 卡莫特医疗有限公司 | C07D 401/14 | 40107978 | CN117545748 |
| CASTRO ARRIAGADA, LUIS OSVALDO 路易 | B21D 39/04, B21D 51/24, B29C 65/00, | 40108004 | CN117642238 |

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| 斯·奧斯瓦尔多·卡斯特 罗·阿里加达 | B23P 11/02, B21D 26/033 | | |
| CB&I STS Delaware LLC | F17C 3/02, F17C 3/08 | 40108034 | EP4334632 |
| CJ CheilJedang Corporation CJ 第 一制糖株式会社 | A23L 27/30, A23L 27/24 | 40107950 | CN117677302 |
| COMBIOXIN SA | A61K 31/575, A61K 31/688, A61P 39/00, A61P 11/00, A61K 45/06, A61K 9/00, A61K 9/127 | 40107882 | EP4338743 |
| CRRC CHANGZHOU TECH-MARK INDUSTRIAL CO., LTD. 常州中车铁马科 技实业有限公司 CRRC QISHUYAN INSTITUTE CO., LTD. 中车戚墅堰机车 车辆工艺研究所股份有 限公司 | B60S 1/68 | 40107861 | CN118144732 |
| CRRC QISHUYAN INSTITUTE CO., LTD. 中车戚墅堰机车 车辆工艺研究所股份有 限公司 | B29C 70/34, B29C 70/54, F16H 57/031, F16H 57/032, F16H 57/028 | 40107855 | CN118205225 |
| Caelus Pharmaceuticals B.V. | A61K 35/74, A61K 31/047, A61K 31/155, A61K 33/24, A61P 3/10 | 40108048 | EP4346857 |
| Canon Kabushiki Kaisha | H04N 19/124, H04N 19/126, H04N 19/60, H04N 19/61, H04N 19/176, H04N 19/157, H04N 19/44, H04N 19/119, H04N 19/136, H04N 19/132 | 40107846 | CN118317082 |
| Canon Kabushiki Kaisha | H04N 19/124, H04N 19/126, H04N 19/60, H04N 19/61, H04N 19/176, H04N 19/157, H04N 19/44, H04N 19/119, H04N 19/136, H04N 19/132 | 40107847 | CN118317083 |
| Canon Kabushiki Kaisha | H04N 19/124, H04N 19/126, H04N 19/60, H04N 19/61, H04N 19/176, H04N 19/157, H04N 19/44, H04N 19/119, H04N 19/136, H04N 19/132 | 40107848 | CN118317084 |

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| Canon Kabushiki Kaisha | H04N 19/124, H04N 19/126, H04N 19/60, H04N 19/61, H04N 19/176, H04N 19/157, H04N 19/44, H04N 19/119, H04N 19/136, H04N 19/132 | 40107849 | CN118317081 |
| Channel Medsystems, Inc. | A61B 18/00 | 40107900 | EP4417151 |
| China Mobile Communication Co., Ltd Research Institute 中国移动 通信有限公司研究院 China Mobile Communications Group Co., Ltd. 中国移动通信集团有限 公司 | H04W 48/16 | 40108071 | EP4418744 |
| DEBIOPHARM INTERNATIONAL S.A. | A61P 31/04, A61K 31/55, C07D 491/107, A61K 31/551 | 40108022 | EP4359079 |
| DENALI THERAPEUTICS INC. 戴纳立制药公司 | A61K 47/68, C12N 15/00, C07K 16/40, C07K 16/28, A61P 25/28 | 40108042 | CN117693367 |
| DOLBY INTERNATIONAL AB 杜比国际公司 | G10L 19/24, G10L 19/22, G10L 19/02, G10L 21/038, G10L 19/26, G06F 17/10, G10L 19/008 | 40107871 | CN118380002 |
| DOLBY INTERNATIONAL AB 杜比国际公司 | G10L 19/24, G10L 19/22, G10L 19/02, G10L 21/038, G10L 19/26, G06F 17/10, G10L 19/008 | 40107872 | CN118380003 |
| DOLBY INTERNATIONAL AB 杜比国际公司 | G10L 19/24, G10L 19/22, G10L 19/02, G10L 21/038, G10L 19/26, G06F 17/10, G10L 19/008 | 40107873 | CN118380004 |
| DOLBY INTERNATIONAL AB 杜比国际公司 | G10L 19/20, H04S 3/00, G10L 19/008 | 40107858 | CN118248156 |
| DOLBY INTERNATIONAL AB 杜比国际公司 | G10L 21/0388, G10L 19/16, G10L 19/005, G10L 19/018, G10L 19/008, G10L 19/02, G10L 19/032 | 40107867 | CN118262739 |
| Da Vinci Universale Co., Ltd. 達芬奇環球有限 公司 | A61K 36/062, A61K 8/97, A61P 17/00, A61P 17/02, A61P 43/00, A61Q 19/00, A61Q 19/02, A61Q 19/08 | 40108039 | CN117917964 |

Asahi Shuzo Co.,
Ltd. 旭酒造公司

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| Deciphera Pharmaceuticals, LLC | A61K 9/16, A61K 9/20, A61K 31/00, A61P 35/00, C07C 15/00, A61K 45/06, A61K 31/4375, C07D 471/04 | 40107869 | EP4327827 |
| Deutsches Krebsforschungsze ntrum Stiftung des öffentlichen Rechts | C12N 15/87, A61K 31/506, C12N 15/867 | 40107918 | EP4320244 |
| ENGRO CORPORATION LIMITED 昂国企业有 限公司 | B09B 3/20, C04B 18/06, C04B 20/10, C04B 28/04, B28C 5/00, C04B 28/08 | 40108092 | CN117729980 |
| ETA SA MANUFACTURE HORLOGÈRE SUISSE | C09D 5/08, B05D 5/00, B05D 7/14 | 40107862 | CN117467293 |
| ETA SA Manufacture Horlogère Suisse ETA 瑞士钟表制造股份 有限公司 | G04B 15/14, G04B 15/08, G04B 15/06 | 40107904 | CN118169992 |
| ETA SA Manufacture Horlogère Suisse ETA 瑞士钟表制造股份 有限公司 | G04B 17/34, G04B 17/06, G04B 17/32 | 40107910 | CN118259573 |
| Eligo Bioscience | C12N 7/00, C12N 15/86 | 40107946 | EP4337766 |
| Enalare Therapeutics Inc. | A61K 31/53, C07D 251/54, A61K 31/395, C07D 251/40 | 40108072 | EP4333852 |
| Ensurge Medical (Suzhou) Co., Ltd. 安速康医疗(苏 州)有限公司 | A61B 17/32, A61B 18/12 | 40108061 | EP4374803 |
| F. HOFFMANN-LA ROCHE AG | B65B 7/28, B65B 3/00, B65B 59/00 | 40107943 | CN117677565 |
| FABIAN, Ariel A. 法比安 SCHWARTZ, Efraim E·施瓦茨 | A61H 31/00 | 40107857 | CN118304159 |
| FLEXI OSCAR D.O.O. | A61B 17/56, A61B 17/64 | 40107851 | CN117618092 |
| FURUKAWA ELECTRIC CO., LTD. 古河电气 工业株式会社 | C09J 163/00, C09J 7/30, C09J 11/04, C09J 11/08, H01L 21/301, H01L 21/52 | 40107977 | CN118159621 |

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| Fonterra Co-operative Group Limited | A23L 33/115, A61K 35/20 | 40108073 | EP4346449 |
| Fresenius Vial SAS | A61M 5/145 | 40107968 | EP4398959 |
| Fundación del Sector Público Estatal Centro Nacional de Investigaciones Oncológicas Carlos III (F.S.P.CNIO) Universitat Autònoma de Barcelona Telomere Therapeutics SL | C12N 15/86, C12N 15/861, A61K 48/00 | 40108101 | EP4337780 |
| GLAXOSMITHKLINE BIOLOGICALS SA | A61K 31/7105, C07H 21/02, C12N 15/63, C12N 15/85 | 40107985 | EP4396355 |
| GRA&GREEN INC. | C12N 15/55, A01H 1/00, C12N 15/09, C12N 15/83 | 40107948 | EP4389897 |
| GREENING BE GONE, LLC 绿化病防治有限责任公司 | A01N 65/06, A01N 61/00, A01N 59/08, A01N 25/30, A01P 1/00, A01P 3/00, A01P 21/00 | 40107860 | CN117481147 |
| GUANGZHOU INNOGEN PHARMACEUTICAL GROUP CO., LTD. 廣州銀諾醫藥集團股份有限公司 SHANGHAI INNOGEN PHARMACEUTICAL TECHNOLOGY CO., LTD. 上海銀諾醫藥技術有限公司 SHANGHAI INNOGEN BIOMEDICAL ENGINEERING CO., LTD. 上海銀諾生物醫藥工程有限公司 | C07K 19/00, A61K 38/16, C07K 14/00, A61K 45/06, C07K 14/605 | 40108078 | CN117836330 |
| Gatekeeper, Inc. | G08B 21/18, G08B 25/00, G06V 20/54, G06V 20/62, G06V 40/16, G06K 7/10, H04L 9/40, H04L 45/24, G06F 17/18 | 40107972 | EP4315297 |
| Genfit | A61K 31/407, A61K 31/426, A61K 45/06, A61P 31/04 | 40107988 | EP4337195 |
| Genfit | A61K 31/192, A61K 31/407, A61P 31/00 | 40108094 | EP4337185 |

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| GlaxoSmithKline Intellectual Property Development Limited | A61K 47/55 | 40108044 | EP4384223 |
| Goldman Sachs & Co. LLC | G06Q 40/04, G06Q 40/08, G06Q 20/38, H04L 67/1097, H04L 9/00, G06Q 50/18 | 40108099 | EP4338119 |
| HSBC Software Development India Pvt. Ltd. | H04L 41/08, G06F 8/65, G06F 8/70, G06F 21/57, G06F 21/62, H04L 9/40 | 40107859 | GB2621140 |
| HYDRO-QUÉBEC | H01M 4/62 | 40107926 | EP4348734 |
| Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里巴巴海外互联网产业有限公司 | G06Q 30/0201, G06F 16/951, G06F 16/953, G06F 16/955, G06N 3/0455 | 40107875 | CN117575638 |
| Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里巴巴海外互联网产业有限公司 | G06F 16/58, G06F 16/583, G06F 16/55, G06F 18/214 | 40107876 | CN117633279 |
| Helix Nanotechnologies, Inc. | C07H 19/10, A61K 31/7115, C07H 21/02, A61P 35/00, A61P 37/02 | 40108033 | EP4334330 |
| Hisamitsu Pharmaceutical Co., Inc. | A61K 31/196, A61K 9/70, A61P 29/00 | 40107893 | EP4360630 |
| I4F LICENSING NV I4F 許可有限責任公司 | E04F 13/08 | 40107921 | CN117545903 |
| ICAGEN, LLC 伊卡根有限責任公司 F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司 | C07D 213/36, C07D 213/56, C07D 213/64, C07D 213/84, C07D 401/04, C07D 401/12, C07D 405/12, C07D 405/14, C07D 413/04, C07D 493/08, A61P 25/04, A61P 25/06, A61P 25/08, A61P 25/18, A61P 25/20, A61P 25/22, A61P 25/24, A61P 25/28 | 40108018 | CN118525003 |
| IFM DUE, INC. 艾福姆德尤股份有限公司 | C07D 471/04, C07D 401/14, C07D 401/12, C07D 209/40, A61K 31/437, A61K 31/454, A61K 31/4439, A61K 31/4545, A61K 31/404, A61P 35/00 | 40107971 | CN117480169 |

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| ILDONG PHARMACEUTICAL CO., LTD. | C07D 401/12, A61K 31/4439, A61P 1/04 | 40108023 | CN118401510 |
| ILLUMINA, INC. | C12Q 1/6806 | 40107942 | EP4314328 |
| ILLUMINA, INC. | C12N 15/10, C12N 15/90, C12N 9/22, C12Q 1/6806 | 40107974 | EP4314279 |
| ILLUMINA, INC. 伊 鲁米纳公司 | B01J 19/00 | 40107949 | CN117460574 |
| IMMATICS BIOTECHNOLOGIES GMBH 伊玛提克斯生物 技术有限公司 | C07K 16/30, C07K 14/47, C07K 14/725, A61K 39/00, A61P 35/00 | 40108054 | EP4334361 |
| INIBIO CO., LTD. 伊妮宝有限公司 | C07K 14/33, C07K 1/18, C12N 9/64 | 40108031 | CN117693518 |
| INVENTIO AG 因温特 奥股份公司 | B66B 1/46 | 40107996 | CN118451036 |
| INVENTIO AG 因温特 奥股份公司 | B66B 5/02 | 40107999 | CN118434664 |
| Illumina Cambridge Limited | C12Q 1/6869, G16B 30/10 | 40107939 | EP4314338 |
| Illumina, Inc. | C12Q 1/6844, C12Q 1/6816 | 40108000 | EP4330430 |
| Illumina, Inc. | C12Q 1/6806, C12Q 1/6827, C12Q 1/6869 | 40108035 | EP4341426 |
| Illumina, Inc. | C12Q 1/6806, C12Q 1/6827, C12Q 1/6869 | 40108037 | EP4341425 |
| Illumina, Inc. | B01J 19/00, C08F 8/00, C12Q 1/686 | 40107997 | EP4355476 |
| Incyte Corporation | C07D 471/14, A61P 35/00, C07D 519/00, A61K 31/437 | 40107992 | EP4352060 |
| Intra-Cellular Therapies, Inc. | C07D 471/00, C07D 471/12, A61K 31/33, A61K 31/00 | 40108063 | EP4352057 |
| Iovance Biotherapeutics, Inc. | A61P 35/00 | 40107843 | EP4378530 |
| JANSSEN PHARMACEUTICA NV | A61K 45/06, A61K 31/137, A61P 25/24 | 40107870 | CN117531017 |
| JAPAN DISPLAY INC. | G02F 1/13357, G02F 1/1343, G02F 1/1337 | 40108082 | CN118435112 |
| JCR PHARMACEUTICALS CO., LTD. JCR 制药 股份有限公司 | C07K 19/00, A61K 39/395, A61K 39/44, A61K 45/00, A61K 48/00, A61P 3/00, A61P 3/08, A61P 9/10, A61P 21/00, A61P 21/04, A61P 35/00, A61P | 40107991 | CN118251421 |

43/00, C07K 16/18,
 C07K 16/28, C07K
 16/46, C12N 5/10, A61K
 47/62, A61K 47/64,
 A61K 47/65, A61K
 47/68, C12N 1/15, C12N
 1/19, C12N 1/21, C12N
 15/12, C12N 15/13,
 C12N 15/52, C12N
 15/62, C12N 15/63,
 A61K 38/18, A61K
 38/19, A61K 38/20,
 A61K 38/21, A61K
 38/38, A61K 38/43,
 A61K 38/46, A61K
 38/48, C12P 21/08,
 C07K 14/475, C07K
 14/48, C07K 14/485,
 C07K 14/50, C07K
 14/505, C07K 14/52,
 C07K 14/535, C07K
 14/54, C07K 14/56,
 C07K 14/565, C07K
 14/57, C07K 14/705,
 A61K 31/7088, A61P
 25/00, A61P 25/02,
 A61P 25/14, A61P
 25/16, A61P 25/18,
 A61P 25/24, A61P
 25/28, C12N 9/14

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| JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限 公司 | A61K 38/22, A61K 9/08, A61K 9/00, A61P 3/10, A61P 3/04, A61P 5/50 | 40108003 | CN118488848 |
| 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 | C07D 413/00, A61P 35/00, A61K 31/42, C07D 413/14 | 40108010 | CN117597341 |
| JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞 医药股份有限公司 SHANGHAI SHENGDI PHARMACEUTICAL CO., LTD. 上海盛迪 医药有限公司 | C07K 16/28, A61P 35/00, C07K 16/46, C07K 16/40 | 40108011 | CN117616049 |
| JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞 医药股份有限公司 | C07K 16/24, A61K 39/00, C07K 14/55 | 40108012 | CN117642424 |

SHANGHAI SHENGDI
PHARMACEUTICAL
CO., LTD. 上海盛迪
医药有限公司

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| JOHNSON & JOHNSON CONSUMER INC. 強生 消費者公司 | G01N 21/64, G01N 33/487, G01N 33/15 | 40108021 | CN117693675 |
| Janssen Biotech, Inc. | C07K 16/24 | 40107915 | EP4305061 |
| Jiangsu Yahong Meditech Co., Ltd. 江苏亚虹医药科 技股份有限公司 Asieris Pharmaceuticals (Shanghai) Co., Ltd. 上海亚虹医药科 技有限公司 | C07D 239/94, C07D 405/12, A61K 31/505, A61P 35/00 | 40108098 | CN118660872 |
| Johnson & Johnson Consumer Inc. | A61K 8/9783, A61K 8/9789, A61K 8/99, A61P 17/10, A61Q 19/00, A61Q 19/08, A61K 31/192, A61K 35/66, A61K 36/18, A61K 36/185, A61K 8/36 | 40107850 | EP4316501 |
| Johnson & Johnson Vision Care, Inc. | G02B 1/04, C09B 57/00 | 40108077 | EP4363906 |
| Johnson and Johnson Vision Care, Inc. | G02B 1/04 | 40108076 | EP4363907 |
| KY7 INC. 株式会社 KY7 | B65D 77/20 | 40107945 | CN117813245 |
| KYOCERA AVX Components (San Diego), Inc. 京瓷 AVX 元器件 (聖地亞哥) 有限公司 | H01Q 1/38, H01Q 21/06, H01Q 3/30, H01Q 1/48 | 40107927 | CN117837021 |
| Kautex Textron GmbH & Co. KG | B29C 33/02, B29C 33/12, B29C 33/42, B29C 70/08, B29C 70/20, B29C 70/68, B29C 70/86, H01M 50/229, H01M 50/236, H01M 50/242, H01M 50/249, B29C 70/18 | 40107934 | EP4363181 |
| Kite Pharma, Inc. | C07K 14/725, C07K 14/705, A61K 39/00, A61P 35/00 | 40108085 | EP4347638 |
| LEVITA MAGNETICS INTERNATIONAL CORP. | A61B 34/30, A61B 34/37, A61B 90/50, B25J 15/04 | 40107929 | EP4312858 |

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| LUCIOLE MEDICAL AG | A61B 5/026, A61B 5/0275, A61B 5/00 | 40108067 | CN117813044 |
| LUTRON TECHNOLOGY COMPANY LLC 路创技术有限公司 | H05B 45/20, H05B 45/10, H05B 47/115, H05B 47/16, H05B 47/19 | 40107865 | CN117676954 |
| LUTRON TECHNOLOGY COMPANY LLC 路创技术有限公司 | G01J 5/35 | 40107941 | CN117581081 |
| Lufthansa Technik AG | B27K 3/15, B05D 7/06, B05D 7/00, B27K 3/34, C09K 21/12, C09K 21/14 | 40107924 | EP4329997 |
| MASSEY UNIVERSITY 梅西大学 | A61K 9/14, A61K 47/02, A61K 47/42, A61K 31/353, A61K 31/12, A61K 31/7048, A61K 31/352, A61P 39/06, A23L 33/105 | 40108066 | CN117897141 |
| MGI TECH CO., LTD. | C12Q 1/6806 | 40107959 | CN118019856 |
| MICHAEL STAPLETON ASSOCIATES, LTD. | A01K 15/02, G11B 27/031, G11B 27/022, H04N 7/18 | 40108104 | EP4346392 |
| Man & Science S.A. 人與科學股份有限公司 | A61N 1/372 | 40107931 | CN117529349 |
| Maria Clementine Martin Klosterfrau Vertriebsgesellschaft mbH | A61P 11/02 | 40107906 | EP4410369 |
| Massachusetts Institute Of Technology The Broad Institute, Inc. President and Fellows of Harvard College | C12Q 1/6825, C12N 9/22, C12N 15/10 | 40108032 | EP4355906 |
| Massachusetts Institute of Technology The Regents of the University of California | C07K 14/005, C12N 15/10, C12N 15/86 | 40107930 | EP4323381 |
| Mayo Foundation for Medical Education and Research 梅奧醫學教育和研究基金會 | A61K 39/215 | 40107928 | CN117479954 |
| MedImmune Limited | C07K 16/28, A61K 39/395, A61P 1/00 | 40107932 | EP4308607 |

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| Mesh Bio Pte. Ltd. | A61B 5/00, G16H 50/30, G06N 20/00 | 40108028 | EP4326144 |
| Momenta Pharmaceuticals, Inc. | A61K 39/395, A61P 21/04, A61P 21/00 | 40107956 | EP4323002 |
| NANJING LEGEND BIOTECH CO., LTD. 南京传奇生物科技有限公司 | C07K 16/28, A61K 39/395 | 40108020 | CN117715935 |
| NAVAD LIFE SCIENCES PTE 纳瓦达生命科学公司 | A61K 31/567 | 40108056 | CN117715644 |
| NCHAIN LICENSING AG | H04L 9/00 | 40108065 | EP4338363 |
| NEC Advanced Networks, Inc. | H04B 7/06, H04W 16/28 | 40108015 | EP4331134 |
| NEUROCRINE BIOSCIENCES, INC. 纽罗克里生物科学有限公司 | C07D 471/04 | 40107951 | CN117480170 |
| NEURODAWN PHARMACEUTICAL CO., LTD. 南京宁丹新药技术有限公司 | A61K 31/4375, A61P 35/00 | 40107940 | CN117999076 |
| NIPPON SHINYAKU CO., LTD. 日本新藥株式会社 | C07F 9/6533, C07H 21/04 | 40108064 | CN118488959 |
| NOVAROCK BIOTHERAPEUTICS, LTD. 新石生物制药有限公司 | C07K 16/28, A61P 35/00, A61K 39/395, C07K 16/30 | 40107987 | CN117597362 |
| NOVOCURE GMBH | A61N 1/04, A61N 1/06, A61N 1/40 | 40108070 | EP4405035 |
| Nokia Technologies Oy | H04W 74/00, H04W 8/22, H04W 72/04 | 40108087 | EP4424102 |
| Nokia Technologies Oy | H04W 72/12 | 40107957 | EP4316122 |
| Nokia Technologies Oy 諾基亞技術有限公司 | H04W 28/24, H04W 74/0836, H04W 76/27 | 40107888 | CN117998470 |
| Nokia Technologies Oy 諾基亞技術有限公司 | H04L 5/00, H04B 7/00 | 40108009 | CN118020267 |
| North Atlantic Imports, LLC | A47J 37/06 | 40108027 | EP4326122 |
| Novo Nordisk A/S Dicerna | C12N 15/113, A61K 31/713, A61P 3/06, A61P 25/28, A61P 21/00 | 40107937 | EP4326872 |

Pharmaceuticals,
Inc.

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| Novocure GmbH | A61N 1/04, A61N 1/06, A61N 1/40 | 40107961 | EP4398973 |
| Nuctech Company Limited Tsinghua University | G06T 7/00, G01V 5/00, G01N 23/04 | 40107975 | EP4394696 |
| Nurix Therapeutics, Inc. Gilead Sciences, Inc. | C07D 471/04, C07D 519/00, A61P 3/00, A61P 29/02, A61P 35/00, A61K 31/498 | 40108095 | EP4367118 |
| Nuvalent, Inc. 紐威倫特公司 | C07D 471/08, C07D 403/06, A61K 31/439, A61P 35/00 | 40108006 | EP4408844 |
| Nuvalent, Inc. 紐威倫特公司 | A61K 31/44, A61P 35/00 | 40108007 | EP4408424 |
| Otsuka Pharmaceutical Co., Ltd. 大塚制药株式会社 | C07D 405/12 | 40108097 | CN117881676 |
| POLY-GONE SYSTEMS, INC 波利金系統公司 | C02F 3/32, E02B 15/04, E02B 15/00, C02F 3/06, C02F 1/26, C02F 1/00 | 40107923 | CN117425624 |
| PROGENTOS THERAPEUTICS, INC. 普罗根托斯治疗公司 | C07D 487/04, C07D 471/04, A61P 25/00, A61P 25/28, A61P 27/00, A61K 31/437 | 40108079 | CN118475580 |
| PROSTASIS, LLC | A61K 31/185, A61K 31/357, A61K 31/385, A61K 31/4375, A61K 31/455, A61K 31/685, A61P 1/16, A61P 3/04, A61P 25/16, A61P 25/28 | 40108103 | EP4340826 |
| Panasonic Intellectual Property Management Co., Ltd. 松下知识产权经营株式会社 | A61L 9/01, F24F 11/70, F24F 11/74, F24F 110/10, F24F 110/20, F24F 110/50, C02F 1/461, F24F 8/24, F24F 8/80 | 40108057 | CN117794586 |
| Philip Morris Products S.A. | A24D 1/20, A24F 40/51, A24F 40/53, A24F 40/20 | 40108046 | EP4422429 |
| Plexium, Inc. 普萊克斯姆公司 | F16K 99/00, F16K 37/00 | 40107854 | CN118274183 |
| Precision Biosciences, Inc. University of Miami | C12N 9/22, A61K 8/14, A61K 8/66 | 40107990 | EP4326861 |

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| PreviPharma Consulting GmbH 先觉药业咨询公司 CSL Behring AG 瑞士杰特贝林生物制品有限公司 | C12N 9/68, A61K 38/48 | 40107963 | EP4341393 |
| Purdue Research Foundation | A61K 47/65, A61K 51/04, A61K 51/08 | 40108055 | EP4337265 |
| QHI HOLDINGS LIMITED 蔻荠艾控股有限公司 | H02G 5/06, G01K 1/02, G01K 3/14, G01K 3/00, G01K 1/024 | 40108080 | CN118613981 |
| Quest Diagnostics Investments LLC | G01N 30/88, G01N 30/72, G01N 27/62, G01N 33/70 | 40107841 | EP4310505 |
| R.P. Scherer Technologies, LLC R·P·謝勒技術有限公司 | A61K 9/48, A61K 9/00, A23P 10/30, A23L 29/269, A23L 29/281 | 40108047 | CN117677379 |
| REALIZATION DESAL AG 德萨尔实践股份公司 | G04G 3/00, G04F 5/00 | 40107920 | CN118043744 |
| REDBIOTEC AG | A61K 39/12, C07K 14/005 | 40107912 | EP4304641 |
| REMEGEN CO., LTD. 荣昌生物制药(烟台)股份有限公司 | A61K 47/68, A61P 35/00, A61K 47/00 | 40108053 | CN117750980 |
| RENASYS AS 瑞纳西斯有限责任公司 | B01D 33/04, B01D 33/50, B01D 33/056, B01D 33/806 | 40107973 | CN117642221 |
| REPARE THERAPEUTICS INC. SINAI HEALTH SYSTEM | A61K 31/4985, C07D 519/00, C07D 487/04, C07D 471/04, A61P 35/00, A61K 31/5386, A61K 31/5377, A61K 31/519, A61K 31/506, A61K 31/501, A61K 31/497, A61K 31/444, A61K 31/437, A61K 31/395 | 40108100 | CN117729920 |
| RSA Security LLC | G06F 21/34 | 40107863 | EP4312135 |
| RaQualia Pharma Inc. | C07D 401/14, A61K 31/4545, A61P 1/00, A61P 1/04, A61P 1/08, A61P 1/10, A61P 7/00, A61P 7/12, A61P 35/00, A61P 43/00 | 40107970 | EP4377309 |
| Recode Therapeutics, Inc. | C12N 15/11, C07K 14/435, A61K 48/00, A61K 9/51, A61K 47/24, A61K 47/28, A61P 43/00 | 40107913 | EP4308703 |

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| Regeneron Pharmaceuticals, Inc. | G06F 16/178, G06F 16/182 | 40107938 | EP4309044 |
| Renew Health Limited | B65D 39/08, B65D 55/02, B65D 43/02 | 40108058 | EP4337559 |
| Rhodia Brasil S.A. | A61L 9/02, A61L 9/04, C11C 5/00 | 40108060 | EP4340901 |
| SANEGENE BIO USA INC. | C07H 19/06, C07F 9/6558, C07H 21/02, A61P 43/00 | 40108030 | EP4405368 |
| SENJU METAL INDUSTRY CO., LTD. 千住金属工业株式会社 | B23K 35/363, C22C 13/00, B23K 35/26, H05K 3/34 | 40107925 | CN118201735 |
| SHANGHAI JIAO TONG UNIVERSITY 上海交通大學 | A61K 9/06, A61K 45/06, A61K 47/34, A61K 47/36, A61K 47/60, A61K 38/17, A61K 31/12, A61K 31/704, A61K 31/337, A61K 31/192, A61K 31/56, A61K 31/58, A61P 1/02, A61P 9/12 | 40107902 | CN117860656 |
| SICPA HOLDING SA 錫克拜控股有限公司 | C09D 11/101, C09D 11/037, C09D 11/106, C09D 11/03, B41M 3/14 | 40107993 | CN118475657 |
| SIRONAX LTD. | C07D 401/04 | 40107958 | CN117500795 |
| SNAP-ON INCORPORATED | H02J 50/12, B25F 5/00, H02J 50/40 | 40107896 | GB2627061 |
| SOPHROSYNE PHARMACEUTICALS LIMITED 索菲洛许奈制药有限公司 | A61K 31/145, A61K 31/00, A61P 25/00, A61P 25/04 | 40108041 | CN117729915 |
| SOREMARTEC S.A. | C08J 5/18, A21D 15/08, C08J 7/06, C08K 5/00, C08L 23/12, C08L 33/08, C08L 67/02, C09D 5/02, C08L 75/04 | 40108040 | EP4334379 |
| SPORTS LEISURE SYSTEMS CO., LTD. | A63F 1/06 | 40108068 | CN118555985 |
| STADISON (BEIJING) BIOPHARMACEUTICALS CO., LTD. 舒泰神(北京)生物制药股份有限公司 | C07K 16/28, A61K 39/395, C12N 15/13, A61P 37/02, A61P 19/02 | 40107964 | EP4384548 |
| SUMITOMO HEAVY INDUSTRIES MATERIAL HANDLING SYSTEMS CO., LTD. | B66C 13/48, B66C 13/00, B66C 13/22 | 40107960 | CN118251361 |

住友重機械搬運系統工程株式會社

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| SUMITOMO HEAVY INDUSTRIES MATERIAL HANDLING SYSTEMS CO., LTD. 住友重機械搬運系統工程株式會社 | B66C 13/44, B66C 13/40 | 40107962 | CN118302377 |
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| Sage Therapeutics, Inc. | A61K 31/58, A61P 25/22, A61P 25/24, A61K 45/06 | 40107989 | EP4329770 |
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| Sage Therapeutics, Inc. | A61K 31/575, A61P 25/16, A61P 25/28 | 40108045 | EP4333856 |
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| Sanofi | G16B 15/30, G16C 20/30 | 40108017 | EP4330967 |
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| Sanofi Biotechnology Regeneron Pharmaceuticals, Inc. | A61P 11/06, A61K 39/395, A61K 31/573 | 40107894 | EP4344706 |
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| Sanquin IP B.V. | C07K 14/705, C07K 16/30, C12N 5/10, A61P 35/00, A61K 39/00, C07K 14/735 | 40108038 | EP4330272 |
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| Scoot & Ride Holding GmbH | A63C 17/01, B62K 3/00, B62K 5/08, B62K 9/02, B62K 5/10, B62D 9/00 | 40107914 | EP4311400 |
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| Shanghai Genemagic Biosciences Co., Ltd. 上海鯨奇生物科技有限公司 | A61K 31/713, A61K 31/551, C07K 14/47, C12N 15/113, A61P 25/00 | 40108083 | CN118201623 |
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| Sironax Ltd | C07D 231/06, C07D 205/04, A61K 31/4155, A61P 43/00 | 40108005 | EP4341247 |
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| Suez International 苏伊士国际公司 | C12M 1/36 | 40107967 | CN117813371 |
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| THE CHEMOURS COMPANY FC, LLC 科慕埃弗西有限公司 | C10M 107/38, C10M 169/02 | 40108026 | CN118139951 |
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| THE DOSHISHA ActualEyes Inc. | C12N 5/071, A61K 35/30, A61P 27/02, C12N 1/04 | 40108069 | CN118434843 |
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| THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工大学 | C04B 28/00, C04B 38/10, C04B 111/40 | 40107866 | CN117682805 |
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| THE HONG KONG POLYTECHNIC | C04B 28/00 | 40107868 | CN117682804 |
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UNIVERSITY 香港理工大學

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| THE PROCTER & GAMBLE COMPANY 寶潔公司 | A61K 8/34, A61K 8/36, A61K 8/365, A61K 8/368, A61Q 19/08 | 40108049 | CN118234473 |
| THE PROCTER & GAMBLE COMPANY 寶潔公司 | A61K 8/34, A61K 8/365, A61K 8/44, A61K 8/67, A61K 8/81, A61Q 19/00 | 40108050 | CN118234471 |
| THE PROCTER & GAMBLE COMPANY 寶潔公司 | A61K 8/34, A61K 8/365, A61K 8/44, A61K 8/67, A61K 8/81, A61Q 19/00 | 40108051 | CN118234472 |
| THE PROCTER & GAMBLE COMPANY 寶潔公司 | A61K 8/36, A61K 8/365, A61K 8/368, A61K 8/67, A61Q 19/08 | 40108052 | CN118251202 |
| THE SCRIPPS RESEARCH INSTITUTE 斯科利普斯研究所 | C07K 14/605, A61K 38/26, A61P 3/10, A61P 3/04, A61P 1/00 | 40108093 | CN117794946 |
| THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. | C04B 35/10, G04B 37/22, G04B 33/00, C04B 35/48, C04B 35/44, C04B 35/622 | 40107898 | CN117623745 |
| THE UNIVERSITY OF HONG KONG 香港大學 | E04B 1/38, E04B 1/348, E04G 21/18 | 40107883 | CN118422784 |
| TIANJIN HENGRUI MEDICINE CO., LTD. 天津恒瑞医药有限公司 | A61K 51/04, A61P 35/00, C07D 265/14, A61K 31/547 | 40108013 | CN117615795 |
| JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞医药股份有限公司 | | | |
| TOKO YAKUHIN KOGYO CO., LTD. 东兴药品工业株式会社 | A61K 47/32, A61K 9/08, A61K 35/76, A61K 39/00, A61K 39/02, A61K 39/09, A61K 39/10, A61K 39/102, A61K 39/12, A61K 39/145, A61K 39/20, A61K 39/215, A61K 39/235, A61K 39/245, A61K 39/25, A61K 39/29, A61K 47/02, A61K 47/10, A61K 47/18, A61K 48/00, A61P 31/04, A61P 31/06, A61P 31/12, A61P 31/14, A61P 31/16, A61P 31/18, A61P 31/22 | 40108074 | CN118354795 |

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| TOP QUALITY TELEPHONY, LLC | G10L 19/002, G10L 19/02 | 40107880 | EP4407609 |
| TYK MEDICINES, INC. 浙江同源康醫藥股份有限公司 | C07D 401/06, C07D 409/06, C07D 207/38, A61P 25/08, A61P 25/28, A61P 25/16, A61P 25/14, A61P 25/00, A61P 21/00, A61K 31/4015, A61K 31/4025, A61K 31/4439 | 40107845 | CN118290396 |
| Tagomics Limited | C07H 19/167, C07H 1/00, C07H 21/00, A61K 38/45, C12Q 1/48, C12P 19/34, C12P 21/00, C12N 9/10 | 40108019 | EP4408855 |
| Telix Pharmaceuticals (Innovations) Pty Ltd Merck Patent GmbH | A61K 39/395, A61K 31/5377, A61K 39/00, A61K 51/10, A61P 35/00, C07K 16/30, C07K 16/40 | 40108008 | EP4387667 |
| The Board of Trustees of the Leland Stanford Junior University | A61K 39/395, C07K 16/28, A61P 35/00 | 40107887 | EP4349412 |
| The Board of Trustees of the Leland Stanford Junior University | C07K 16/28, A61K 39/00, A61P 35/00, A61P 35/02, A61P 37/04 | 40107903 | EP4349868 |
| The Board of Trustees of the Leland Stanford Junior University | C12Q 1/37, C12N 15/09, C12N 15/11, C12N 9/50, C12N 15/79, C12Q 1/68 | 40108001 | EP4323538 |
| The General Hospital Corporation | A61P 15/00, A61P 15/18, C12N 15/16, C12N 15/86 | 40107954 | EP4313298 |
| The Hong Kong University of Science and Technology 香港科技大學 The Hong Kong University of Science and Technology (Guangzhou) 香港科技大學(廣州) | G06T 7/73, G06F 16/535, G06V 10/75, G06V 10/74, G06V 10/774, G06V 10/82, G06N 3/0464 | 40107899 | CN118521639 |
| The Raymond Corporation 雷蒙德股份有限公司 | G08G 1/01, B62D 63/02, B60P 9/00, G08G 1/16, G08G 1/042, G08G 1/0968 | 40107901 | CN117854270 |
| The Swatch Group Research and Development Ltd | H03H 9/15, H02N 2/04, G04C 3/12 | 40107905 | CN118249772 |

斯沃奇集团研究和开发
有限公司

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| The Swatch Group Research and Development Ltd 斯沃奇集团研究和开发 有限公司 | H02N 2/14, G04C 3/12, H02N 2/12, H02N 2/10 | 40107907 | CN118249673 |
| The Trustees of the University of Pennsylvania Fred Hutchinson Cancer Center | A61K 31/7115, C12N 9/22, C12N 15/09, C12N 15/10, C12N 15/113 | 40108025 | EP4329776 |
| The University of British Columbia | C12N 9/02 | 40107842 | EP4382599 |
| The University of Chicago | A61K 38/20, A61K 38/55, C07K 14/435, C07K 14/52, C07K 14/54, A61K 47/62, A61K 47/65, C07K 14/00, C12N 15/09 | 40108075 | EP4333873 |
| UNIVERSAL CITY STUDIOS LLC | A63G 31/00 | 40108084 | CN117729965 |
| University of Pittsburgh - of the Commonwealth System of Higher Education | C07C 205/46, C07C 205/47, A61P 9/00, A61P 29/00 | 40107965 | EP4313932 |
| University of Utah Research Foundation | A61K 9/00 | 40107891 | EP4324454 |
| Urica Therapeutics, Inc. | A61K 31/351, A61K 31/426, A61K 31/4418 | 40107944 | EP4319740 |
| VIBES & LOGIC, INC. 共鳴與邏輯公司 | G06F 3/01, G06F 3/00, G06F 3/16 | 40107916 | CN117441146 |
| Verrica Pharmaceuticals, Inc. | C07D 493/18 | 40107890 | EP4339199 |
| Vicarious Surgical Inc. | A61B 90/70, A61B 17/34, A61B 90/00, B08B 1/00 | 40107969 | EP4312867 |
| Viela Bio, Inc. | A61K 38/39, C07K 14/78, C07K 16/28, A61P 37/06 | 40107955 | EP4340867 |
| VoiceAge EVS LLC | G10L 19/08, G10L 19/20, G10L 19/02 | 40107881 | EP4372747 |
| Voyage Foods, Inc. | A47J 43/04, A23D 7/00, A23L 25/00 | 40107919 | EP4362756 |
| WANDZIK, Thomas 托马斯·万德茨克 | F42B 4/20 | 40108086 | CN118435020 |

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| WESTROCK PACKAGING SYSTEMS, LLC | B65D 71/48 | 40107917 | CN117440916 |
| WESTROCK PACKAGING SYSTEMS, LLC | B65D 71/18 | 40107952 | CN117545703 |
| Waymo LLC | G03B 17/08, G02B 27/00, G03B 30/00, H04N 23/51 | 40107909 | EP4339700 |
| XIZANG HAISCO PHARMACEUTICAL CO., LTD. 西藏海思 科制药有限公司 | C07D 471/04, A61K 31/519, A61P 11/00 | 40108105 | CN118660887 |
| XIZANG HAISCO PHARMACEUTICAL CO., LTD. 西藏海思 科制药有限公司 | C07D 403/12, A61K 31/53, A61P 3/06 | 40108106 | CN118613477 |
| XW LABORATORIES, INC. | A61K 9/52, A61K 9/16, A61K 47/38, A61K 47/32, A61K 47/14, A61K 47/02, A61K 31/223, A61K 31/19, A61P 25/00, A61P 25/16, A61P 39/00, A61P 21/00, A61P 29/00 | 40107889 | CN117618393 |
| Yang, Yan 楊艷 | D04H 1/4326, D04H 1/435, D04H 1/4258, D04H 1/4382, D04H 1/4391, D01F 1/07, D01F 2/08, D01F 6/92 | 40107979 | EP4361332 |
| Yohana LLC | G06F 3/048, G06F 3/0484, G06F 3/0482, G06Q 10/02 | 40108014 | EP4330803 |
| Yohana LLC | G06Q 10/06 | 40108062 | EP4374307 |
| ZINNIA IP NOMINEE PTY LTD 兹尼亚 IP 代理人私人有限公司 | E04H 13/00 | 40107984 | CN117581000 |
| Zinpro Corporation | A23K 20/105, A23K 20/158, A23K 20/24, C11C 1/02 | 40107976 | EP4312584 |
| 中國移動通信有限公司 研究院 中國移動通信集團有限 公司 | H04W 52/14 | 40108024 | EP4412320 |
| 乐普创一生物科技(上 海)有限公司 | C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00 | 40108102 | CN118556083 |
| 普眾發現醫藥科技(上 海)有限公司 | A61K 47/68, C07K 16/28, A61P 35/00 | 40107995 | CN118302199 |

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| 江苏中威科技软件系统有限公司 | G06T 5/73, G06T 1/00 | 40107856 | CN117474803 |
| 深圳华大生命科学研究 院 | C12N 9/14, C12N 15/55, C12M 1/34, C12Q 1/6869, G01N 33/48 | 40107947 | CN118355114 |
| 深圳市韶音科技有限公 司 精拓丽音科技(北京)有 限公司 | H04R 9/06, H04R 9/02 | 40107844 | CN118283501 |
| 赣州市耀灵天华数字经 济技术有限公司 | H04N 7/18, H04N 5/268, G06T 17/10 | 40107853 | CN117459677 |
| 陈玉松 | C12N 9/42, C12N 15/70, C12N 15/56, C12N 1/21, C12P 19/12, C12P 19/00, C12P 19/14, C12R 1/19 | 40107885 | CN118421603 |
| 陈玉松 | C12N 9/42, C12N 15/62, C12N 15/70, C12N 1/21, C12R 1/19 | 40107911 | CN118546909 |



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

20108114 - 20108116

- [51] A41D 13/11 [11] 20108114
A41D 31/04
A62B 18/02
- [13] A
- [25] ZH
- [21] 22023071643.7 [22] 19.04.2023
- [54] COOLING MASK AND PREPARATION METHOD
一種冷感口罩及其製備方法
- [71] SPRO Medical Products (HK) Co. Limited
弓立(香港)醫療用品有限公司
香港
青衣長達路 1-33 號
青衣工業中心二期 C 座 3 樓 301-303 室
- [72] Zheng Zijian 鄭子劍
Wong Suet Yi 黃雪儀
Ng Sze Wing 吳思穎
Chan Miu Shan 陳妙珊
Tang Siu Ming 鄧少明
Wong Sing Kwong Cyrus 黃成光
- [74] 弓立(香港)醫療用品有限公司
香港
香港科學園 1E 科技大道東 1 號核心大樓 1 座 6 樓 601 (11) 室

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- [51] A41D 31/04 [11] 20108114
A41D 13/11
- [13] A

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- [51] A62B 18/02 [11] 20108114
A41D 13/11

[13] A

[51] G06F 13/40 [11] 20108115
[13] A

[25] ZH

[21] 22024090278.7 [22] 18.04.2024

[30] 21.04.2023 CN,202320975511.X
21.04.2023 CN,202320990406.3

[54] USB ISOLATED CIRCUIT, CHIP, DEVICE AND USB APPARATUS
USB 隔離電路、芯片、裝置及 USB 設備

[71] DECO INTEGRATION TECHNOLOGY CO., LIMITED
德氣微電子(深圳)有限公司
中國
廣東省深圳市南山區桃園路 8 號田廈國際中心 A 座 3908

[72] LI, Cheng 李成
JIN, Wenxue 金文学

[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

[51] G06F 21/31 [11] 20108116
G06Q 10/083
[13] A

[51] G06F 21/64 [11] 20108116
G06Q 10/083
[13] A

[51] G06Q 10/083 [11] 20108116
G06F 21/31
G06F 21/64
G16Y 10/40
G16Y 20/20
G16Y 20/40
[13] A

[25] ZH

[21] 22024093257.8 [22] 25.06.2024

[30] 11.07.2023 CN,202310847810X

[54] ITEM STORAGE METHOD, DEVICE, EQUIPMENT, AND READABLE STORAGE
MEDIUM
物品儲存方法、裝置、設備及可讀存儲介質

[71] FU, Zhaoyang
傅朝阳
中國
江苏省苏州市虎丘区滨河路 360 号
10 幢 203 室

[72] FU, Zhaoyang 傅朝阳

[74] 專利及設計有限公司
香港
屯門新安街 16 號
百勝工業大廈 2A1 樓 A20 室

[51] G16Y 10/40 [11] 20108116
G06Q 10/083
[13] A

[51] G16Y 20/20 [11] 20108116
G06Q 10/083
[13] A

[51] G16Y 20/40 [11] 20108116
G06Q 10/083
[13] A

2. 按發表編號排列 Arranged by Publication Number

20108114 - 20108116

| [11] 發表編號 | [51] 國際專利分類 |
|-----------------|---|
| Publication No. | International Patent Classification |
| 20108114 | A41D 13/11, A41D 31/04, A62B 18/02 |
| 20108115 | G06F 13/40 |
| 20108116 | G06Q 10/083, G06F 21/31, G06F 21/64, G16Y 10/40, G16Y 20/20, G16Y 20/40 |

3. 按申請編號排列 Arranged by Application Number

20108114 - 20108116

| [21] 申請編號 | [11] 發表編號 |
|-----------------|-----------------|
| Application No. | Publication No. |
| 22023071643.7 | 20108114 |
| 22024090278.7 | 20108115 |
| 22024093257.8 | 20108116 |

4. 按申請人名稱排列 Arranged by Name of Applicant

20108114 - 20108116

| [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 | G06F 13/40 | 20108115 |
| FU, Zhaoyang 傅朝陽 | G06Q 10/083, G06F 21/31, G06F 21/64, G16Y 10/40, G16Y 20/20, G16Y 20/40 | 20108116 |
| SPRO Medical Products (HK) Co. Limited 弓立(香港)醫療 用品有限公司 | A41D 13/11, A41D 31/04, A62B 18/02 | 20108114 |



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

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| [73] | THE CURATORS OF THE UNIVERSITY OF MISSOURI 316 University Hall Columbia, MO 65211 UNITED STATES OF AMERICA | | |
| [72] | PRATHER, Randall, S. WELLS, Kevin, D. WHITWORTH, Kristin, M. | | |
| [74] | WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road HONG KONG | | |

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[54] LIQUID COMPOSITION WITH EXCELLENT HEAT STABILITY
熱穩定性優異的液體組合物

[73] AMOREPACIFIC CORPORATION
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[74] GLOBAL ZEN IP SERVICES LIMITED
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[54] APPARATUS AND METHOD FOR DRYING AND STYLING HAIR
用於頭髮干燥和定型的裝置和方法

[73] Jemella Limited
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[72] ROBERT ALEXANDER WEATHERLY
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[54] BED DEVICE
床裝置

[73] FRANCE BED CO., LTD.
法兰西床株式会社
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[72] ISHIBASHI, Syunichi 石桥俊一
PENG, Gary 彭玉霖
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[74] FEDERATION OF HONG KONG INDUSTRIES
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[54] UPHOLSTERED FURNITURE COMPONENT CONNECTON SYSTEM
被裝飾的家具部件的連接系統

[73] Ashley Furniture Industries, LLC

阿希禮家具工業有限公司

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[72] WEBB, William, Robert 威廉·羅伯特·韋布

ANDERSON, Roger, Jeffrey 羅杰·杰弗里·安德森

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- [54] DEVICE FOR SUTURE ATTACHMENT FOR MINIMALLY INVASIVE HEART
VALVE REPAIR
用於微創心臟瓣膜修復的縫合線連接的裝置
- [73] NeoChord, Inc.
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[54] PROCESS AND SYSTEM FOR UTILIZING ENERGY TO TREAT BIOLOGICAL
TISSUE

利用能量治療生物組織的方法及系統

[73] OJAI RETINAL TECHNOLOGY, LLC

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[72] LUTTRULL, Jeffrey K. J·K·卢特鲁勒

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[54] INTRAOCULAR PRESSURE MEASURING AND/OR MONITORING DEVICE
眼壓測量和/或監測裝置
[73] Sensimed SA
Route en Rambuz 17, 1037 Etagnières
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[72] CERBONI, Sacha
SCHLUND, Mario
VARIDEL, Thierry
FRITSCHI, Raphaël
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[74] CHINAHONGKONG PATENT LIMITED
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[54] METHOD, DEVICE, APPARATUS FOR PREDICTING IMAGE SCANNING TIME
AND STORAGE MEDIUM
圖像掃描時間預測方法、裝置、設備及存儲介質
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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ZHAO, Ruohan 赵若涵

CHANG, Jia 常佳

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

超聲傳感器在注射裝置的柱塞塞子中的集成

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[72] KUEHN, Bernd

SCHABBACH, Michael

HAMMEN, Dietmar

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[54] FLEXIBLE CATHETER WITH A DRIVE SHAFT
柔性導管具有一個驅動軸

[73] ECP ENTWICKLUNGSGESELLSCHAFT MBH
Neuenhofer Weg 3
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[72] Scheckel, Mario
Schumacher, Jörg

[74] ECCLES & LEE
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[54] DELIVERY APPARATUS FOR IMPLANTING PROSTHETIC HEART VALVES
用於植入假體心臟瓣膜的遞送設備

[73] Edwards Lifesciences Corporation
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[72] COHEN, Oren
SCHWARCZ, Elazar, Levi
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[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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[54] BILIARY STENT
膽道支架

[73] BVW HOLDING AG
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[72] BLUECHER, Lukas
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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移植植物固定系統、施加器及方法
- [73] ENDORON MEDICAL LTD
恩多隆医疗有限公司
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[54] TUB WITH SWIRL PORTS AND DISPENSER
帶有渦流端口和分配器的浴缸

[73] Jacuzzi, Inc.
13925 City Center Drive, Suite 200
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[72] AMICI, Andrea
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GRATTONI, Guido
MOIR, Erica A.
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[54] DOSAGE FORMS AND THERAPEUTIC USES L-4- CHLOROKYNURENINE
L-4-氯尿腎上腺素的劑量形式和治療用途

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San Francisco, CA 94080
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[51] A61K 31/216 [11] 40013375
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[54] MULTITARGET DRUG FOR TREATING DISEASES IN MAMMALS
用於在哺乳動物中治療疾病的多靶標藥物

[73] "PHARMENTERPRISES EURASIA" LIMITED LIABILITY COMPANY
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- [72] NEBOLSIN, Vladimir Evgenievich 弗拉迪米尔·叶夫根尼耶维奇·涅博利辛
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- [30] 24.08.2018 JP,2018-157129
- [54] COMPOSITION, TABLET, AND CAPSULE CONTAINING AMPELOPSIS
GROSSEDENTATA EXTRACT
含有藤茶萃取物的組合物、片劑及膠囊劑
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- [54] METHODS OF TREATING CONDITIONS RELATED TO THE S1P1 RECEPTOR
治療與 S1P1 受體有關的病症的方法
- [73] Arena Pharmaceuticals, Inc.
66 Hudson Boulevard East, New York, NY 10001-2192 U.S.A.
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- [72] CHRISTOPHER, Ronald J.
SADEQUE, Abu J.M.
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[73] KYORIN PHARMACEUTICAL CO., LTD.

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[72] SETO, Shigeki

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[54] COMBINATION THERAPY INCLUDING A KRASG12C INHIBITOR AND ONE OR MORE ADDITIONAL PHARMACEUTICALLY ACTIVE AGENTS FOR THE TREATMENT OF CANCERS

用於治療癌症的包括 KRASG12C 抑制劑和一種或多種其他藥學活性藥劑的組合療法

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[54] DOSAGE REGIMEN FOR TREATMENT OF SOLID TUMORS
用於治療實體瘤的給藥方案

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編碼人類 FKRP 蛋白的新型多核苷酸
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[54] DOSAGE REGIMES FOR THE ADMINISTRATION OF GLUCAGON-LIKE-
PEPTIDE-2 (GLP-2) ANALOGUES
用於施用胰高血糖素樣肽 2 (GLP-2) 類似物的劑量方案

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使用 GIP/GLP1 共激動劑用於糖尿病的方法

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FCγRIIB(CD32B) 和 CD20 特異性抗體的組合應用
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[54] SHAMPOO COMPOSITION

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[51] A61K 8/42 [11] 40029573
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[54] TOPICAL CYCLOSPORINE-CONTAINING FORMULATIONS AND USES THEREOF
含有環孢菌素的局部製劑及其應用

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- [51] A61K 9/00 [11] 40024951
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RESPONSES
用於調節免疫反應的介孔二氧化矽組合物
- [73] PRESIDENT AND FELLOWS OF HARVARD COLLEGE
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- [51] A61K 9/00 [11] 40091516
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- [54] COMPOSITIONS, METHODS AND SYSTEMS FOR AEROSOL DRUG DELIVERY
用於氣溶膠遞送之組合物、方法及系統
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[54] COMPOSITIONS, METHODS AND SYSTEMS FOR AEROSOL DRUG DELIVERY
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A61K 9/00 EP3423076 B1
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[73] Cosmo Technologies Ltd.

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[54] INTRAVASCULAR BLOOD PUMP
血管內血泵
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[54] ELECTRONIC MODULE FOR AN INHALER AND INHALER ASSEMBLY
COMPRISING THE ELECTRONIC MODULE
用於吸入器的電子模塊和包括該電子模塊的吸入器組件
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[54] DYNAMIC RECONFIGURABLE MICROVALVE PROTECTION DEVICE
可動態重新配置的微閥保護裝置

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[54] ASSEMBLIES AND SUBSYSTEMS FOR ELECTRONIC ILLUMINATORS
用於電子照明器的組件和子系統

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[54] AN INJECTION DEVICE

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[54] AUGMENTED RIDE SYSTEM AND METHOD

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- [54] METHOD AND APPARATUS FOR OBJECT CONTROL OF VIRTUAL SCENE,
DEVICE AND STORAGE MEDIUM
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[54] METHOD OF FORMING A PD-AU ALLOY LAYER ON A SUBSTRATE
在基材上形成 PD-AU 合金層的方法

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[54] POLYMER MATERIAL AND METHOD FOR PRODUCING SAME, GAS-ABSORBING
MATERIAL, AND GAS RECOVERY DEVICE
聚合物材料及其製造方法、氣體吸收材料、氣體回收裝置
[73] JCCL, Inc.
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[72] Yu HOSHINO 星野友
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B44D 5/00

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[21] 42023079164.2 [22] 14.09.2023
[30] 12.10.2021 IT,202100026093

[54] PAINTING METHOD

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[73] VALPAINT S.P.A.

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[51] B05C 17/10 [11] 40091418
B05C 17/02 EP4166244 B1
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[51] B08B 3/08 [11] 40078375
B01D 63/12 CN115069093 B
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[51] B21B 15/00 [11] 40103213
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[51] B23K 11/04 [11] 40103213
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B21B 39/20
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B23K 103/04
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[21] 42024090022.5 [22] 12.04.2024

[30] 08.09.2022 GB,2213171.8

[54] FLASH WELDING FOR BILLETS WITH "DOWN CUT" BILLET ENDS
用於具有"下切"坯端的坯的閃光焊接

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[51] B23P 23/06 [11] 40103213
B23K 11/04 GB2621900 B
[13] B

[51] B25B 13/06 [11] 40103010
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[13] B

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[21] 42024090781.6 [22] 29.04.2024

[30] 12.11.2020 US,17096570

[54] UNIVERSAL JOINT TOOL ADAPTER ASSEMBLY
萬向接頭工具適配器組件

[73] SNAP-ON INCORPORATED
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[51] B25H 3/06 [11] 40096174
B25H 5/00 GB2619832 B
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[21] 42024084817.6 [22] 02.01.2024

[30] 16.04.2020 US,63010753
24.03.2021 US,17211051

[54] STORAGE BIN WITH RETAINING FEATURE
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[51] B25H 5/00 [11] 40096174
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[13] B

[51] B25J 13/00 [11] 40073431
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[51] B25J 13/08 [11] 40073431
B25J 3/00 CN114905478 B
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[51] B25J 18/00 [11] 40101380
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[13] B

[25] ZH

[21] 42022063163.4 [22] 02.11.2022

[54] BILATERAL TELEOPERATION SYSTEM AND CONTROL METHOD
雙邊遙操作系統及控制方法

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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ZHOU, CHENG 周诚

WANG, HAITAO 王海涛

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[51] B25J 9/16 [11] 40073431
B25J 3/00 CN114905478 B
[13] B

[51] B25J 9/16 [11] 40101380
B25J 18/00 CN117444948 B
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[25] ZH

[21] 42024089139.0 [22] 22.03.2024

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[54] AUTOMATIC MATERIAL SYNTHESIS SYSTEM AND METHOD BASED ON
ARTIFICIAL INTELLIGENCE AND ROBOT
基於人工智能和機器人的自動化材料合成系統及方法

[73] Hong Kong Quantum AI Lab Limited
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[54] METHODS OF MANUFACTURING AN OPHTHALMIC LENS
製造眼科鏡片的方法

- [73] COOPERVISION INTERNATIONAL LIMITED
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- [72] SAHA, Sourav S·萨哈
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- [51] B32B 17/06 [11] 40003038
B32B 3/08 CN109760373 B
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[25] ZH

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[54] PROTECTIVE FILM FOR UNDER-SCREEN ULTRASONIC FINGERPRINT
IDENTIFICATION AND PREPARATION METHOD THEREFOR
一種用於屏下超聲波指紋識別的保護膜及其製備方法

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- [51] B32B 33/00 [11] 40003038
B32B 3/08 CN109760373 B
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[51] B32B 7/12 [11] 40003038
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[51] B60P 3/07 [11] 40058378
B62D 65/18 CN113226846 B
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[54] CONVEYOR FOR MOVING FOUR-WHEELED VEHICLES
用於移動四輪車輛的輸送機

[73] STANLEY ROBOTICS
斯坦利机器人公司
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[72] CORD, Aurélien 奧雷利安·科德
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[25] ZH

[21] 42021028064.0 [22] 26.03.2021

- [30] 02.04.2019 US, 62/828,106
- [54] SYSTEMS AND METHODS FOR A MATERIAL HANDLING VEHICLE WITH A MULTI-PIECE BUMPER ASSEMBLY
用於具有多件式保險槓組件的物料搬運車輛的系統和方法
- [73] THE RAYMOND CORPORATION
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- [51] B60R 19/48 [11] 40037920
B60R 19/02 CN111791817 B
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CN116118893 B
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[25] ZH

[21] 42023075159.6 [22] 30.06.2023

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[51] B62D 65/18 [11] 40058378
B60P 3/07 CN113226846 B
[13] B

[51] C07D 231/56 [11] 40078398
C07D 403/04 CN115160299 B
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[51] C07D 267/14 [11] 40056632
A61K 31/4375 CN113226310 B
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A61K 31/4375 CN113226310 B
[13] B

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A61K 31/4375 CN113226310 B
[13] B

[51] C07D 281/10 [11] 40056632
A61K 31/4375 CN113226310 B
[13] B

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C07D 401/14 CN116057052 B
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- [86] 10.08.2021 PCT/US2021/045297
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[30] 12.08.2020 US, 63/064, 746
- [54] SYNTHESIS OF QUINAZOLINE COMPOUNDS
喹啉化合物之合成
- [73] GENENTECH, INC.
基因泰克公司
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- [51] C07D 401/12 [11] 40023971
C07D 401/14 CN111448189 B
C07D 405/14
C07D 409/14
C07D 413/14
A61K 31/443

A61K 31/4433
A61K 31/4439
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[54] BIARYL DERIVATIVE, PREPARATION METHOD THEREOF AND
PHARMACEUTICAL APPLICATION THEREOF

一種聯芳基衍生物、其製備方法和在藥學上的應用

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[51] C07D 401/12 [11] 40071733
C07D 487/10 EP4003998 B1

[13] B

[51] C07D 401/14 [11] 40023971
C07D 401/12 CN111448189 B

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[51] C07D 401/14 [11] 40071733
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[51] C07D 401/14 [11] 40087109
C07D 401/04 CN116057052 B
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[51] C07D 403/02 [11] 40090219
C07D 403/14 CN116348461 B
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[51] C07D 403/04 [11] 40078398
C07D 405/14 CN115160299 B
C07D 405/04
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C07D 231/56
A61P 19/06
A61K 31/4155
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[25] ZH

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[54] CLASS OF XANTHINE OXIDASE INHIBITORS
一類黃嘌呤氧化酶抑制劑

[73] JIANGSU ATOM BIOSCIENCE AND PHARMACEUTICAL CO., LTD.

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- [51] C07D 403/14 [11] 40090219
A61P 29/00 CN116348461 B
A61P 9/00
A61P 3/00
A61P 11/00
A61P 1/16
A61P 1/00
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A61K 31/506
C07D 487/10
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C07D 471/04
C07D 403/02
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- [21] 62023078309.9 [22] 28.08.2023
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- [54] PYRIMIDINE CARBOXAMIDE COMPOUND AND APPLICATION THEREOF
一種嘧啶甲酰胺類化合物及其應用
- [73] SHANGHAI MEIYUE BIOTECH DEVELOPMENT CO., LTD.
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- [51] C07D 405/04 [11] 40078398
C07D 403/04 CN115160299 B
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[51] C07D 405/14 [11] 40078398
C07D 403/04 CN115160299 B
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[51] C07D 405/14 [11] 40023971
C07D 401/12 CN111448189 B
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[51] C07D 409/04 [11] 40078398
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[51] C07D 409/14 [11] 40023971
C07D 401/12 CN111448189 B
[13] B

[51] C07D 413/04 [11] 40056632
A61K 31/4375 CN113226310 B
[13] B

[51] C07D 413/06 [11] 40056632
A61K 31/4375 CN113226310 B
[13] B

[51] C07D 413/10 [11] 40060493
C07D 413/14 CN113924296 B
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[51] C07D 413/14 [11] 40023971
C07D 401/12 CN111448189 B
[13] B

[51] C07D 413/14 [11] 40056632
A61K 31/4375 CN113226310 B
[13] B

[51] C07D 413/14 [11] 40060493
C07D 413/10 CN113924296 B
C07D 491/107
C07D 471/04
C07D 417/14
A61K 31/454
A61K 31/5377
A61K 31/4439
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A61K 31/517
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A61K 31/4245
A61K 31/496
A61P 35/00
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A61P 3/00
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A61P 25/24
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A61P 11/00
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[30] 31.05.2019 KR,10-2019-0064665

[54] 1,3,4-OXADIAZOLE DERIVATIVE COMPOUNDS AS HISTONE DEACETYLASE
6 INHIBITOR, AND THE PHARMACEUTICAL COMPOSITION COMPRISING

THE SAME

作為組蛋白脫乙酰酶 6 抑制劑的 1, 3, 4-噁二唑衍生化合物及包含其的藥物組合物

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SONG, Hyeseung 宋慧丞
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- [51] C07D 417/14 [11] 40060493
C07D 413/14 CN113924296 B
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- [51] C07D 471/04 [11] 40022363
A61K 31/4745 EP3679038 B1
A61P 35/00
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[54] SUBSTITUTED IMIDAZOQUINOLINES

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[51] C07D 471/04 [11] 40036919
C07D 498/04 CN112074519 B
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C07D 413/14 CN113924296 B
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C07D 403/14 CN116348461 B
[13] B

[51] C07D 471/08 [11] 40071733
C07D 487/10 EP4003998 B1
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C07D 403/14 CN116348461 B
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[51] C07D 487/04 [11] 40036919
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7H-吡咯並[2,3-D]嘧啶-4-胺衍生物[73] Taiho Pharmaceutical Co., Ltd.
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HARA Shoki 原翔輝
KOBAYAKAWA Yu 小早川優
OGINO Yoshio 荻野悅夫[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG[51] C07D 487/04 [11] 40071733
C07D 487/10 EP4003998 B1

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卡爾那生物科學株式會社
1-5-5, Minatojima-Minamimachi, Chuo-ku, Kobe-shi, Hyogo 650-0047
JAPAN
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吉利德科學公司
333 Lakeside Drive, Foster City, California 94404
UNITED STATES OF AMERICA
- [72] SAWA, Masaaki 澤匡明
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- [74] LIU, SHEN & ASSOCIATES
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C07D 471/10
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AUTOTAXIN (ATX) MODULATORS FOR THE TREATMENT OF INFLAMMATORY
AIRWAY OR FIBROTIC DISEASES
N-甲基, N-(6-(甲氧基)嘧啶-3-基)胺衍生物作為自分泌運動因子(ATX)調節劑治
療發炎症氣道疾病或纖維化疾病
- [73] BOEHRINGER INGELHEIM INTERNATIONAL GMBH
勃林格殷格翰国际有限公司
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- [72] KUTTRUFF, Christian, Andreas
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作為 RIP1 激酶抑制劑用於治療例如腸易激綜合征 (IBS) 的化合物

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[72] Snahel PATEL S· 帕特爾

[74] KING & WOOD MALLESONS IP LIMITED

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INHIBITORS

作為 MTOR 抑制劑的 C40-、C28-及 C-32 連接的雷帕霉素類似物

[73] REVOLUTION MEDICINES, INC.

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[73] PFIZER INC.
辉瑞公司
66 Hudson Boulevard East
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[72] STROHBACH, Joseph Walter J·W·施特罗巴赫
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JONES, Peter P·琼斯
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TORELLA, Rubben Federico R·F·托雷拉
YEOH, Thean Yeow T·Y·杨
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PERRY, Matthew Alexander M·A·佩里
PLATTNER, Jacob John J·J·普拉特纳
ZHOU, Yasheen Y·周
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG
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OLIGOMERS
用於製備磷酸二酰胺嗎啉寡聚物的方法

[73] Sarepta Therapeutics, Inc.
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Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] CAI, Bao
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SHIMABUKU, Ross
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[74] LETTERS & THOO LIMITED
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HONG KONG

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嵌合的人乳頭瘤病毒 56 型 L1 蛋白

[73] SINOCELLTECH LTD
神州細胞工程有限公司
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用於代謝病症的融合多肽

[73] BEIJING QL BIOPHARMACEUTICAL CO., LTD.

北京質肽生物醫藥科技有限公司

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20 Life Science Park Road, Huilongguan Town, Changping

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HONG KONG

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LICHTSTRASSE 35,4056 BASEL
SWITZERLAND
- [72] JOHANNA ABEND
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靶向流感病毒的 DNA 單克隆抗體
- [73] The Trustees of the University of Pennsylvania
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- [54] ANTI-CD40 ANTIBODIES
抗 CD40 抗體
- [73] 明濟生物製藥(北京)有限公司
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- [54] METHOD FOR INCREASING THE CONTENT OF SIALYLLACTOSE IN MILK
OLIGOSACCHARIDES AND PREPARED OLIGOSACCHARIDE POWDER AND FOOD
一種提高乳低聚糖中的唾液酸乳糖含量的方法及製備的低聚糖粉、食品
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- [54] HYDROCARBON SOLUBLE SALINE HYDRIDE CATALYST AND METHOD FOR
PREPARING THE SAME
烴可溶性類鹽氫化物催化劑及其製備方法
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C08F 283/10 CN115109195 B
C08F 283/06
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[54] A BIOBASED, UV AND HEAT DUAL CURING LENS FILLING GLUE AND ITS APPLICATION

一種生物基光與熱雙固化鏡片、鏡頭填充膠及其應用

[73] Rayland Chemicals (DG) Co., Ltd.

瑞洲樹脂(東莞)有限公司

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USING CYTOCHROME P450 ENZYMES HAVING SUBTERMINAL HYDROXYLASE
ACTIVITY
使用具有亞末端羧化酶活性的細胞色素 P450 酶生物合成生產 γ -內酯和 δ -內酯
- [73] CONAGEN INC.
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AND ISOPHTHALIC ACID
生產回收的對苯二甲酸和間苯二甲酸的混合物的方法
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書寫工具用水性墨組合物

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用於船用發動機的潤滑劑
[73] TOTALENERGIES ONETECH
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用於處理細胞培養物的方法和系統
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- [54] NUCLEIC ACID LOADING DEVICE AND USE
核酸加載裝置及用途
- [73] 深圳市真迈生物科技有限公司
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用於基於規則的基因組設計的方法

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FOR THE TREATMENT OF NEUROMUSCULAR DISORDERS
用於治療神經肌肉障礙的具有改善特性的 RNA 調節寡核苷酸

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TUMORS

用於治療腫瘤的藥物組合物、藥盒和方法

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CAS 蛋白抑制劑的組合物及應用

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用於生產大麻素和其它異戊二烯化的化合物的生物合成平台
- [73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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通過連接共定位的夾心測定法

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定量端粒長度和基因組基序的方法

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B01D 63/12 CN115069093 B
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複合紗綫、包括複合紗綫的織物、用於生產複合紗綫的方法和用於生產複合紗綫的裝置
- [73] CALIK DENIM TEKSTIL SAN. VE TIC. A.S.
卡特科丹寧紡織品貿易有限公司
Keresteciler Sitesi, Fatih Caddesi
Ladin Sokak No.17 Merter Güngören Istanbul
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- [72] KARADUMAN, Ahmet, Serhat 艾哈邁德·塞爾哈特·卡拉杜曼
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- [74] TRADEMARKCN COMPANY LIMITED
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BOSQUES, Carlos, J.
WOLFE, Alexander, J.
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- [73] Trumer Schutzbauten GmbH
Maria-Bühel-Straße 7
5110 Oberndorf
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- [72] VOLKWEIN, Axel

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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一種利用水流發電的裝置

[73] VERDERG RENEWABLE ENERGY LIMITED
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[72] PETER ROBERTS
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[74] ROBIN BRIDGE & JOHN LIU
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- [73] FIDLOCK GMBH
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- [72] Breido BOTKUS 布賴多·博特庫斯
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ADJUSTMENT
陀飛輪機構的可調節杆及調節方法

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混水器

[73] Phoenix Industries Pty Ltd
菲尼克斯工业有限公司
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- [72] HOOGENDOORN, John Henri 约翰·亨利·豪根道
COCKS, Andrew John 安德鲁·约翰·科克斯
LIU, Ban Hsi 班恩·希·刘
PEDULLA, Stephen Frank 斯蒂芬·弗兰克·佩杜拉
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[73] NU FLOW TECHNOLOGIES 2000 INC.
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[72] CORNEIL, Paul
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爐具用燃燒器及燃氣爐具

[73] Rinnai Corporation
林内株式会社
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[73] Global Cooling, Inc.
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確定表面特徵

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分析儀器的測試盒

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一種構築物隔聲測試設備
- [73] Supreme NAP Acoustics(Huizhou) Ltd.
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用於分析物檢測和分析的方法和系統

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[54] ACCURACY DETECTION METHOD FOR SURGICAL ROBOT POSITIONING
SYSTEM AND DETECTION DEVICE
手術機器人定位系統精度檢測方法及檢測裝置

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[51] G01V 3/12 [11] 40017241
G01C 21/30 CN110494714 B
[13] B

[51] G02B 1/04 [11] 40076880
C08F 265/06 CN115109195 B
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[51] G02B 5/20 [11] 1247993
G02C 7/10 CN107533169 B
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[54] OPTICAL FILTERS AFFECTING COLOR VISION IN A DESIRED MANNER
AND DESIGN METHOD THEREOF BY NON-LINEAR OPTIMIZATION
以期望方式影響顏色視覺的光學濾光片及其通過非線性優化的設計方法

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[51] G02C 7/10 [11] 1247993
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G04B 17/34 CN114341748 B
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[54] DEVICE FOR TEMPORARILY STOPPING THE OPERATION OF A MECHANICAL
WATCH
用於暫時停止機械手錶運行的裝置

[73] MONTRES BREGUET S.A.
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F16D 55/02 CN114382799 B
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[54] METHOD FOR PRODUCING AN ASSEMBLY OF AN ELASTIC HOLDING
MEMBER-CLOCK COMPONENT ASSEMBLY WITH A SUPPORT ELEMENT
用於生產彈性保持構件-鐘錶部件組件與支承元件的組件的方法

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[54] DEVICE FOR DISPLAYING THE MOON ON DEMAND
用於按需顯示月亮的裝置

- [73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3, 2074 MARIN
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- [72] MICHEL WILLEMIN
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- [51] G04B 19/30 [11] 40068117
G04B 3/00 CN114355751 B
G04B 5/00
G04C 1/06
G04C 1/10
G04C 1/12
G04D 7/00
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- [54] DEVICE FOR ILLUMINATING LUMINESCENT WATCH DISPLAYS
用於照亮手錶發光顯示件的照明裝置
- [73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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- [51] G04B 3/00 [11] 40068117
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[54] WATER-RESISTANT WATCH CASE
防水錶殼
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G04B 19/30 CN114355751 B
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[54] EQUIPMENT CONTROL METHOD, COMPUTER READABLE STORAGE MEDIUM
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設備控制方法、計算機可讀存儲介質以及計算機終端

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[51] G05D 7/00 [11] 40053554
F16K 11/02 CN112855983 B

[13] B

[51] G06F 1/03 [11] 40080419
G06N 10/00 CN115033053 B
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G01N 33/00
[13] B

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[54] SIGNAL PROCESSING METHOD AND STORAGE MEDIUM
信號處理方法和存儲介質

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[51] G06F 15/78 [11] 40071878
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[54] EXPLICIT SCHEDULING OF ON-CHIP OPERATIONS
片上操作的顯式調度

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[54] PARTITIONING DATA IN A CLUSTERED DATABASE ENVIRONMENT
在集群數據庫環境中劃分數據

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[51] G06F 16/27 [11] 40056973
G06F 21/62 CN113255005 B
[13] B

[51] G06F 16/33 [11] 40037362
G06F 40/289 CN112287070 B
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[54] METHOD AND APPARATUS FOR DETERMINING UPPER AND LOWER
RELATIONSHIP OF WORDS, COMPUTER DEVICE AND MEDIUM
詞語的上下位關係確定方法、裝置、計算機設備及介質

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[51] G06F 16/332 [11] 40088009
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[54] DATA VERIFICATION METHOD, APPARATUS, DEVICE, AND COMPUTER-
READABLE STORAGE MEDIUM
一種數據驗證方法、裝置、設備以及計算機可讀存儲介質

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[51] G06F 16/36 [11] 40088009
G06F 16/332 CN116467414 B
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G06F 3/04845 CN110569382 B
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- [54] PICTURE PROCESSING METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
圖片處理方法、裝置、計算機設備、存儲介質
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G06F 16/783 CN114329053 B
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- [54] FEATURE EXTRACTION MODEL TRAINING, MEDIA DATA RETRIEVAL METHOD AND APPARATUS
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[51] G06F 16/783 [11] 40071498
G06F 16/735 CN114329053 B
[13] B

[51] G06F 16/9535 [11] 40022095
G06Q 30/0601 CN110874787 B
[13] B

[51] G06F 16/9536 [11] 40038190
G06F 18/214 CN112231592 B
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[25] ZH

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[54] METHOD AND APPARATUS FOR FINDING GRAPH-BASED NETWORK
COMMUNITY, DEVICE AND STORAGE MEDIUM
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[51] G06F 16/9538 [11] 40048754
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[25] ZH

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- [54] METHOD AND DEVICE FOR PROCESSING LEADERBOARD, APPARATUS AND STORAGE MEDIUM
一種排行榜處理方法、裝置、設備及存儲介質
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- [51] G06F 16/957 [11] 40071445
G06F 16/958 CN114676360 B
G06T 7/11
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G06V 10/764
[13] B
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- [21] 42022059837.9 [22] 08.09.2022
- [54] IMAGE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
圖像處理方法、裝置、電子設備及存儲介質
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[51] G06F 16/958 [11] 40071445
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[51] G06F 18/214 [11] 40022081
G06N 3/0464 CN110781929 B
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[25] ZH

[21] 42020011943.6 [22] 21.07.2020

[54] METHOD FOR DEVICE FOR TRAINING CREDIT PREDICTION MODEL,
CREDIT PREDICTION METHOD AND DEVICE, MEDIUM AND DEVICE
信用預測模型的訓練方法、預測方法及裝置、介質和設備

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[51] G06F 18/214 [11] 40038190
G06F 16/9536 CN112231592 B
[13] B

[51] G06F 18/24 [11] 40038190
G06F 16/9536 CN112231592 B

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[51] G06F 21/55 [11] 40048546
H04L 9/40 CN113168470 B

[13] B

[25] ZH

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[54] SYSTEMS AND METHODS FOR BEHAVIORAL THREAT DETECTION
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[51] G06F 21/57 [11] 40056973
G06F 21/62 CN113255005 B

[13] B

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G06F 21/64 CN113255005 B
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[54] DATA ASSET CIRCULATION METHOD, DEVICE AND EQUIPMENT BASED ON
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[13] B

[51] G06F 21/64 [11] 40056973
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[51] G06F 3/0481 [11] 40093792
G06T 5/50 CN116797500 B

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[51] G06F 3/04842 [11] 40093792
G06T 5/50 CN116797500 B

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[51] G06F 3/04845 [11] 40018698
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H04N 1/46 EP3742715 B1

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[51] G06F 40/253 [11] 40037362
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資源調度方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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LABELS CONTAINED IN A PACKAGE
用於對包含在包裹中的 RFID 標籤進行讀取和大規模編碼的高速通道
[73] Rielec Automatizacion Industrial, S.L.
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[72] RIUS PASCUAL, Luis
[74] UNITALEN ATTORNEYS AT LAW LIMITED
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將平面量子位耦合至非平面共振器的技術以及相關系統和方法
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AND RELATED SYSTEMS AND METHODS

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G06Q 10/04 CN110674979 B

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G06T 7/00 CN112419295 B
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模型訓練方法、杯盤比確定方法、裝置、設備及存儲介質
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[54] METHOD FOR TRAINING RISK PREDICTION MODEL, RISK PREDICTION
METHOD AND DEVICE, MEDIUM AND EQUIPMENT
風險預測模型的訓練方法、預測方法及裝置、介質和設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] METHOD AND DEVICE FOR MANAGING INVOICE BASED ON BLOCKCHAIN NETWORK

一種基於區塊鏈網絡的票據管理方法及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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DEVICE

推薦模型的效果評測方法和相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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一種賬戶處理方法和裝置
- [73] JINGDONG TECHNOLOGY HOLDING CO., LTD.
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一種基於區塊鏈的數據處理方法及相關裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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擴展現實合成方法、裝置、電子設備及存儲介質
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[54] IMAGE PROCESSING METHOD, APPARATUS, STORAGE MEDIUM,
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G06V 20/40 CN110837842 B
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G06N 3/0464
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REFERENCE, AND METHOD AND APPARATUS FOR TRAINING MODEL

一種無參考視頻質量評估的方法、模型訓練的方法及裝置

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G06T 7/11 CN112419295 B
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G06T 3/4038
G06V 10/25
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DEVICE, AND STORAGE MEDIUM

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G06N 3/0464 CN112132265 B
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[51] G06T 7/11 [11] 40038753
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G06T 5/50 CN116797500 B
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[51] G06T 7/13 [11] 40038753
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G06T 5/50 CN116797500 B
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G06T 19/00 CN116524157 B
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G06V 10/82 CN114462580 B
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G06V 40/40 CN111738161 B
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SCENE, MEDIUM AND ELECTRONIC DEVICE
基於視覺的交通場景識別方法、裝置、介質及電子設備

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一種活體檢測方法、裝置以及計算機可讀存儲介質
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EQUIPMENT
一種活體檢測方法、裝置及電子設備

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METHOD, DEVICE, EQUIPMENT AND MEDIUM

語音編碼模型的訓練方法、使用方法、裝置、設備及介質

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用於統一語音及音頻解碼基於 QMF 的諧波移調器改進的方法及設備

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[54] METHOD AND SYSTEM FOR INTERCONNECTION AND INTERCOMMUNICATION
BETWEEN CTC AND EXISTING VEHICLE SYSTEM

一種 CTC 與現車系統互聯互通的方法及系統

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CONTROL REALIZATION

UE 會話管理、QOS 能力協商和 QOS 控制實現

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[73] NIPPON TELEGRAPH AND TELEPHONE CORPORATION
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[54] NETWORK CONNECTION MANAGEMENT METHOD AND APPARATUS, COMPUTER
READABLE MEDIUM AND ELECTRONIC DEVICE
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[54] BLOCKCHAIN DATA PROCESSING METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM

區塊鏈數據處理方法、裝置、設備以及存儲介質

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VARYING LEVELS OF METADATA
包括變化的元數據等級的用於控制顏色管理的可縮放系統

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[54] METHOD AND SYSTEM FOR CODING AND DECODING VIDEO DATA
對視頻數據進行編解碼的方法和系統

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MEDIUM, TERMINAL AND EQUIPMENT
多角度自由視角交互方法及裝置、介質、終端、設備

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READABLE MEDIUM

視頻解碼方法、裝置以及非暫時性計算機可讀介質

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[54] SYSTEMS AND METHODS FOR INTRA PREDICTION SMOOTHING FILTER
幀內預測平滑濾波器系統及方法

[73] Alibaba Damo (Hangzhou) Technology Co., Ltd.

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一種幀內預測的方法、裝置、設備和存儲介質
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基於神經網絡的視頻編碼方法和相關裝置
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H04N 19/136 CN113812151 B
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H04N 19/563
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PROFILE AND LEVEL DEPENDENT CODING OPTIONS

具有配置文件和級別相關編碼選項的編碼器和解碼器、編碼方法和解碼方法

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[54] VIDEO DECODING METHOD, DEVICE, EQUIPMENT AND MEDIUM
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H04N 19/60 CN113678450 B
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[51] H04N 19/30 [11] 40041880
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CN114503576 B
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[54] VIDEO ENCODING AND DECODING METHOD, TRAINING METHOD,
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[51] H04N 19/59 [11] 40066115
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[54] MUSIC RECOGNITION METHOD, APPARATUS AND DEVICE FOR SHORT
VIDEO, AND STORAGE MEDIUM
針對短視頻的音樂識別方法、裝置、設備及存儲介質

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[54] METHOD FOR PROCESSING VIDEO PLAYBACK, AND INTELLIGENT DEVICE
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一種對視頻的播放處理方法及智能設備、存儲介質

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- [73] Hanshow Technology Co., Ltd.
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[54] LIQUID SOLUBLE GAS SEALED COOLING SYSTEM
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SERVER RACK TRAY SUPPORT SYSTEM
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| 40039023 | CN111738161 | G06V 40/40, G06V 40/16, G06V 10/25 |
| 40039517 | CN112271354 | H01M 10/613, H01M 10/627, H01M 10/659, H01M 10/6563, H01M 10/6556, H01M 50/244, H01M 50/251 |
| 40040057 | CN112654711 | C12N 15/90, C12N 15/63, C12N 15/10, C12N 15/85 |
| 40040298 | CN112040810 | A47C 4/02, A47C 17/02, F16B 21/09, F16B 12/22, A47C 4/08, A47C 7/30, A47C 17/00 |
| 40040844 | CN112118811 | A61F 2/848, A61B 17/11, A61B 17/064 |
| 40041541 | CN112132265 | G06N 3/0464, G06N 3/08, G06T 11/00, G06T 7/11, G06T 7/00 |
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| 40042162 | EP3817643 | A61B 3/16 |
| 40042405 | EP3799823 | A61C 1/18, A61L 29/00, A61B 17/3207, F16C 1/02, F16C 1/06, F16C 1/28 |
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| 40072625 | CN114382799 | F16D 55/02, F16D 65/48, F16D 65/46, G04B 17/28 |

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| 62023082913.2 | 40094268 |
| 62023083742.4 | 40095582 |
| 62023083912.3 | 40095631 |
| 62024084914.6 | 40096887 |

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

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| [73] 專利所有人名 稱 | [51] 國際專利分類 | [11] 發表編號 | 指定專利當局 發表編號 |
|---|---|--------------------|--|
| Name of Proprietor | International Patent Classification | Publication No. | Designated Patent Office Publication No. |
| "PHARMENTERPRISES EURASIA" LIMITED LIABILITY COMPANY 欧亚制药有限责任公司 | A61K 31/216, A61P 1/00 | 40013375 | CN110167547 |
| AB INITIO TECHNOLOGY LLC | G06F 9/445, G06F 8/41 | 40013230 | EP3586242 |
| ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫 藥科技有限公司 | C07D 401/12, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/14, A61K 31/443, A61K 31/4433, A61K 31/4439, A61K 31/444, A61P 35/00, A61P 37/02 | 40023971 | CN111448189 |
| ALBEMARLE CORPORATION | C08F 112/08, C08F 4/48 | 40055808 | CN113061204 |
| ALIBABA INNOVATION PRIVATE LIMITED 阿 里巴巴创新公司 | H04N 21/44, H04N 21/4402 | 40082660 | CN115499702 |
| ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司 | G06F 21/62, G06F 21/64, G06F 21/57, G06F 16/27 | 40056973 | CN113255005 |
| AMGEN INC. | A61K 31/519, A61K 31/506, A61K 31/555, A61K 39/395, A61K 45/06, A61P 35/00 | 40055650 | CN113038953 |
| AMOREPACIFIC CORPORATION 株式会 社爱茉莉太平洋 | A23L 27/21, A23L 29/30, A23L 5/20 | 40017663 | CN111109574 |
| Alibaba Damo (Hangzhou) | G06F 1/03, G06N 10/00, H03K 5/01, G01N 33/00 | 40080419 | CN115033053 |

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| Technology Co., Ltd. 阿里巴巴达摩院 (杭州) 科技有限公司 | | | | |
| Alibaba Damo (Hangzhou) Technology Co., Ltd. 阿里巴巴达摩院 (杭州) 科技有限公司 | G05B 13/04 | 40081671 | CN115542736 | |
| Alibaba Damo (Hangzhou) Technology Co., Ltd. 阿里巴巴达摩院 (杭州) 科技有限公司 | H04N 19/109 | 40093388 | CN116114246 | |
| Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司 | H04N 13/243, H04N 13/271, H04N 13/282, H04N 13/117, H04N 13/139, H04N 21/218, H04N 21/2343, H04N 21/6587 | 40036444 | CN111669568 | |
| Alibaba Singapore Holding Private Limited 阿里巴巴新加 坡控股有限公司 | G06F 16/583, G06F 3/04845, G06Q 30/0601 | 40018698 | CN110569382 | |
| Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室(新 加坡)有限公司 | G06V 40/40, G06V 40/16, G06V 10/25 | 40039023 | CN111738161 | |
| Arena Pharmaceuticals, Inc. | A61K 31/403, A61K 9/00, A61K 31/496, A61P 1/04, G01N 33/50, A61K 31/192, A61K 31/195, A61K 31/4196, A61K 31/49, A61K 31/565, A61K 31/566, A61K 31/7048, A61K 9/20, A61K 9/48, G01N 33/68 | 40050237 | EP3801459 | |
| Ashley Furniture Industries, LLC 阿 希禮家具工業有限公司 | A47C 4/02, A47C 17/02, F16B 21/09, F16B 12/22, A47C 4/08, A47C 7/30, A47C 17/00 | 40040298 | CN112040810 | |
| AstraZeneca Pharmaceuticals LP | A61K 9/00, A61K 31/167, A61K 31/40, A61K 31/58, A61P 1/00 | 40091516 | EP4197528 | |
| AstraZeneca Pharmaceuticals LP | A61K 9/00 | 40096570 | EP4175620 | |
| BEIJING QL BIOPHARMACEUTICAL CO., LTD. 北京質肽 生物醫藥科技有限公司 | C07K 14/435 | 40094268 | CN116635402 | |

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| BIONTECH SE | C07D 471/04, A61K 31/4745, A61P 35/00 | 40022363 | EP3679038 |
| BITDEFENDER IPR MANAGEMENT LTD. 比 特梵德知识产权管理有 限公司 | G06F 21/55, H04L 9/40 | 40048546 | CN113168470 |
| BOEHRINGER INGELHEIM INTERNATIONAL GMBH 勃林格殷格翰国际有限 公司 | C07D 487/10, C07D 487/08, C07D 487/04, C07D 471/10, C07D 471/08, C07D 401/14, C07D 401/12, A61K 31/497, A61K 31/444, A61K 31/438, A61K 31/407, A61P 11/00, A61P 29/00 | 40071733 | EP4003998 |
| BVW HOLDING AG | A61F 2/82, A61L 31/14, A61L 31/10 | 40045529 | CN112469371 |
| Bingwei MA 马炳蔚 Xiaoming CUI 崔晓明 | H02K 7/02, F16H 33/02 | 40000213 | CN108777526 |
| CALIK DENIM TEKSTIL SAN. VE TIC. A.S. 卡特科丹 寧紡織品貿易有限公司 | D02G 3/04, D02G 3/36, D02G 3/32, D01H 1/02, D01H 4/08, D03D 15/217, D03D 15/225, D03D 15/283, D03D 15/47, D03D 15/56, D04B 1/14, D04B 1/16, D04B 21/00 | 40068383 | CN113994037 |
| CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司 | A61M 15/00, H02J 7/00, H02J 9/06 | 40068389 | CN114728141 |
| CHONG KUN DANG PHARMACEUTICAL CORP. 株式会社 钟根 堂 | C07D 413/14, C07D 413/10, C07D 491/107, C07D 471/04, C07D 417/14, A61K 31/454, A61K 31/5377, A61K 31/4439, A61K 31/4545, A61K 31/517, A61K 31/506, A61K 31/4245, A61K 31/496, A61P 35/00, A61P 35/02, A61P 3/00, A61P 3/10, A61P 25/24, A61P 25/00, A61P 25/28, A61P 25/16, A61P 29/00, A61P 27/02, A61P 11/00, A61P 11/06, A61P 1/16, A61P 1/00, A61P 1/04, A61P 17/06, A61P 19/00, A61P 19/02, A61P 37/06, A61P 31/12, A61P 13/12, A61P 17/00, A61P 25/02 | 40060493 | CN113924296 |

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| CHS HEALTHCARE VENTURES, INC | A61M 5/14, A61N 5/06 | 40096887 | EP4281141 |
| CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社 | C12N 15/13, C07K 16/18 | 40028175 | CN111556895 |
| CONAGEN INC. | C08G 63/06, C08G 63/08, C12N 15/52, C12N 1/16, C12N 1/20 | 40054240 | CN113557259 |
| COOPERVISION INTERNATIONAL LIMITED 库博光学国际 有限公司 | B29D 11/00 | 40095631 | CN117042951 |
| Carna Biosciences, Inc. 卡爾那生物科學 株式會社 Gilead Sciences, Inc. 吉利德科學公司 | C07D 487/04, C07D 519/00, A61K 31/519, A61K 31/5377, A61K 31/55, A61K 31/553, A61K 31/5415, A61P 31/14, A61P 31/16, A61P 31/18, A61P 35/00, A61P 35/02, A61P 35/04, A61P 31/12 | 40083716 | CN115362003 |
| Clinical Genomics Pty. Ltd. Commonwealth Scientific & Industrial Research Organisation (C.S.I.R.O.) | C12Q 1/6886, C12N 15/11 | 40075279 | EP4001436 |
| Commonwealth Scientific and Industrial Research Organisation 联邦科 学和工业研究组织 | B01D 63/12, B01D 69/02, B01D 69/04, B01D 67/00, B01D 53/22, C22C 27/02, C25D 3/56, C25D 5/34, C25D 5/38, C25D 7/04, B08B 3/08, B08B 3/12 | 40078375 | CN115069093 |
| Cosmo Technologies Ltd. | A61K 9/20, A61K 9/28, A61K 31/4164 | 40036103 | EP3706724 |
| DOLBY INTERNATIONAL AB 杜比国际公司 | G10L 21/0388 | 40037190 | CN111670473 |
| DOLBY LABORATORIES LICENSING CORPORATION | H04N 1/46, H04N 9/64, H04N 1/60, G09G 5/02, H04N 9/69, H04N 21/4402, H04N 19/30, G06F 3/14, H04N 21/235 | 40041880 | EP3742715 |
| David Teng Pong 龐 廷 | B23K 11/04, B21B 15/00, B21B 39/20, B23P 23/06, B23K 103/04 | 40103213 | GB2621900 |

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| Divine Vision (Shenzhen) Culture Technology Co., Ltd. 神力视界(深圳) 文化科技有限公司 | G06T 19/00, G06T 17/20, G06T 15/08, G06T 15/20, G06T 7/73 | 40098879 | CN116524157 |
| E INK CORPORATION 伊英克公司 | G09G 3/20, G09G 3/34 | 40031985 | CN112002279 |
| ECP ENTWICKLUNGSGESELL SCHAFT MBH | A61C 1/18, A61L 29/00, A61B 17/3207, F16C 1/02, F16C 1/06, F16C 1/28 | 40042405 | EP3799823 |
| ECP Entwicklungsgesell schaft mbH | A61M 1/00 | 40085777 | EP4096733 |
| ENCHROMA, INC. 恩 光码公司 | G02B 5/20, G02C 7/10 | 1247993 | CN107533169 |
| ENDORON MEDICAL LTD 恩多隆医疗有限公 司 | A61F 2/848, A61B 17/11, A61B 17/064 | 40040844 | CN112118811 |
| EVOLVED BY NATURE, INC. | D06M 15/15, C08L 89/00, D06M 15/00, D06M 15/01 | 40055138 | CN112996961 |
| Edwards Lifesciences Corporation | A61F 2/24, A61F 2/95 | 40086603 | EP4120963 |
| ElectroPhotonic-IC Inc. 电光-IC 股份有 限公司 | H01S 5/0683, H01S 5/026, H01S 5/042 | 40051276 | CN112821196 |
| Eli Lilly and Company | A61K 31/55, A61P 35/00, A61K 45/06, A61K 31/573 | 40009858 | EP3506905 |
| Eli Lilly and Company | A61K 38/26, A61P 3/10 | 40042746 | EP3826662 |
| Evans, David 戴维· 埃文斯 Noyce, Ryan 瑞安·诺 伊斯 Lederman, Seth 塞 思·莱德曼 | C12N 7/01, A61K 39/275 | 40014109 | CN110431228 |
| F. HOFFMANN-LA ROCHE AG | C12N 15/62, C12N 15/13, C07K 19/00, C07K 16/00, C12N 1/21 | 40011462 | CN110042114 |
| F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司 | C07D 498/04, C07D 487/04, C07D 471/04, A61K 31/553, A61P 25/16, A61P 25/28, A61P 9/10, A61P 1/04, A61P 17/06, A61P 13/12, A61P 11/00 | 40036919 | CN112074519 |

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| FANCL CORPORATION 株式會社芳珂 | A61K 31/352, A61K 47/36, A61K 9/48, A61K 9/20, A61P 11/00, A61P 11/04, A61K 36/87 | 40022936 | CN110856715 |
| FIDLOCK GMBH 費得洛 克有限公司 | F16B 2/10, A44B 11/25, A45C 13/10 | 40074005 | CN114763804 |
| FRANCE BED CO., LTD. 法兰西床株式會 社 | A47C 20/12, A61G 7/015, A61G 7/16 | 40063613 | CN114269206 |
| Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會 | H04N 19/186, H04N 19/60, H04N 19/103, H04N 19/146, H04N 19/154, H04N 19/157, H04N 19/189 | 40064281 | CN113678450 |
| Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會 | H04N 19/117, H04N 19/136, H04N 19/186, H04N 19/43, H04N 19/46, H04N 19/54, H04N 19/563, H04N 19/59, H04N 19/597, H04N 19/70, H04N 19/82, H04N 21/00, H04N 19/172, H04N 19/176 | 40066115 | CN113812151 |
| Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V. | G10L 19/02, G10L 19/022, G10L 25/45, H03H 17/02, G10L 21/038 | 40096196 | EP4300824 |
| GENENTECH, INC. 基 因泰克公司 F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司 | C07D 401/04, C07D 401/14 | 40087109 | CN116057052 |
| GENZYME CORPORATION 建新公 司 | C12M 1/12, C12M 1/00, C07K 1/34 | 40057516 | CN113444620 |
| GLASHÜTTER UHRENBETRIEB GMBH | F16D 55/02, F16D 65/48, F16D 65/46, G04B 17/28 | 40072625 | CN114382799 |
| GOOGLE LLC 谷歌有限 責任公司 | H05K 7/14, H05K 7/20 | 40076556 | CN115066136 |
| GOOGLE LLC 谷歌有限 責任公司 | H05K 7/20, H05K 7/14 | 40048903 | CN112740840 |
| Genethon 吉尼松公司 Universite d'Evry Val d'Essonne 埃夫 裡-瓦爾德艾松大學 | A61K 38/00, A61K 48/00, C07K 14/47 | 40026544 | EP3648783 |

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和醫學研究院 (INSERM)

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| Global Cooling, Inc. 全球制冷有限公 司 | F25B 1/02, F25B 30/02, F25B 49/02 | 40082684 | CN115218501 |
| Google LLC | H01M 10/613, H01M 10/627, H01M 10/659, H01M 10/6563, H01M 10/6556, H01M 50/244, H01M 50/251 | 40039517 | CN112271354 |
| Google LLC 谷歌有限 責任公司 | G06F 15/78, G06F 9/48, G06F 9/52, G06N 3/065 | 40071878 | CN114258538 |
| Hanshow Technology Co., Ltd. 汉朔科技 股份有限公司 | H04N 21/45 | 40077653 | CN115150666 |
| Hewlett-Packard Development Company, L.P. | G06V 40/16, H04N 7/15, G06V 20/40 | 40045336 | CN112307848 |
| Hong Kong Quantum AI Lab Limited 香 港量子人工智能實驗室 有限公司 | B25J 9/16, B25J 18/00 | 40101380 | CN117444948 |
| Honor Device Co., Ltd. 榮耀終端有限公 司 | H04W 48/08, H04W 48/00, H04W 48/16, H04W 60/04, H04W 8/18 | 40069833 | EP4021083 |
| ILLUMINA SINGAPORE PTE. LTD. 伊魯米納 新加坡有限公司 | G01M 13/00, G01M 13/003, G01M 99/00, G01D 21/02 | 40060159 | CN113383221 |
| InterDigital Patent Holdings, Inc. | H04W 24/02, H04W 24/08, H04W 72/0453, H04W 72/23, H04L 5/00 | 40065434 | EP3917250 |
| JCCL, Inc. 株式会社 JCCL | B01J 20/26, B01J 20/30, C08F 20/60, C08F 220/60 | 40061655 | CN113840653 |
| JIANGSU ATOM BIOSCIENCE AND PHARMACEUTICAL CO., LTD. 江蘇新元 素醫藥科技有限公司 | C07D 403/04, C07D 405/14, C07D 405/04, C07D 409/04, C07D 231/56, A61P 19/06, A61K 31/4155, A61K 31/416, A61K 31/4192 | 40078398 | CN115160299 |
| JINGDONG TECHNOLOGY HOLDING CO., LTD. 京東科技 控股股份有限公司 | G06Q 40/02 | 40043399 | CN112184411 |

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| Jacuzzi, Inc. | A61H 33/00, A47K 3/00, A61H 33/04 | 40058388 | EP3849493 |
| Jemella Limited | A45D 20/10, A45D 1/06, A45D 1/16, A45D 2/00 | 40096492 | GB2617736 |
| KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司 | H01R 4/2454, H01R 13/6581 | 40095582 | CN116848731 |
| KYORIN PHARMACEUTICAL CO., LTD. 杏林制药 株式会社 | A61K 31/4375, A61K 31/4523, A61K 31/454, A61K 31/4545, A61K 31/4709, A61K 31/496, A61K 31/4985, A61K 31/502, A61K 31/5025, A61K 31/517, A61K 31/519, A61K 31/538, A61K 31/5383, A61K 31/5415, A61K 31/55, A61K 31/553, A61K 31/554, A61P 1/02, A61P 1/04, A61P 1/16, A61P 3/10, A61P 9/00, A61P 9/04, A61P 9/10, A61P 9/12, A61P 11/00, A61P 11/06, A61P 13/10, A61P 13/12, A61P 15/00, A61P 19/02, A61P 19/08, A61P 21/00, A61P 21/04, A61P 25/00, A61P 25/28, A61P 27/02, A61P 27/06, A61P 27/16, A61P 29/00, A61P 37/02, A61P 37/06, A61P 43/00, C07D 267/14, C07D 267/22, C07D 279/16, C07D 281/10, C07D 413/04, C07D 413/06, C07D 413/14 | 40056632 | CN113226310 |
| Landis+Gyr Technology, Inc. | G06F 16/25 | 40037049 | CN112106039 |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理工 学院 | G01C 21/30, G01S 13/00, G01S 13/06, G01S 13/87, G01S 13/89, G01S 19/14, G01V 3/12 | 40017241 | CN110494714 |
| mitsubishi ELECTRIC CORPORATION 三菱电 机株式会社 | H02J 3/46 | 40043306 | CN112840520 |
| MITSUBISHI PENCIL COMPANY, LIMITED 三菱鉛筆株式會社 | C09D 11/17, C09D 11/16 | 40073514 | CN114630873 |

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| MONTRES BREGUET S.A. | G04B 17/28, G04B 17/32 | 40072517 | CN114967402 |
| MacroGenics, Inc. | C07K 16/28, A61K 39/00, A61K 39/395 | 40070346 | EP3981792 |
| NIPPON TELEGRAPH AND TELEPHONE CORPORATION | H04L 7/00, H04J 3/06, H04J 3/14, H04J 3/16 | 40055060 | CN113169858 |
| NIVAROX-FAR S.A. | G04B 17/34, G04B 13/02 | 40066946 | CN114341748 |
| NOVARTIS AG | C07K 16/08, C12N 15/13, A61K 39/42, A61K 9/19, A61K 45/06, A61P 1/00, A61P 37/02, A61P 9/00, A61P 13/02, A61P 25/00, A61P 29/00, A61P 43/00, A61P 13/12, A61P 31/20, A61P 37/06, A61P 9/10, A61P 13/10, G01N 33/569 | 40059983 | CN113929771 |
| NU FLOW TECHNOLOGIES 2000 INC. | F16L 55/18, B29C 63/34, F16L 55/163, F16L 58/10, F22B 33/18, F17D 1/08 | 40049104 | EP3797240 |
| NeoChord, Inc. | A61B 17/04, A61F 2/24, A61B 17/00, A61B 90/00, A61B 90/30 | 40045665 | EP3768176 |
| Nokia Technologies Oy | H04L 67/14, H04W 76/10 | 40049423 | EP3800869 |
| Nomic Bio Inc. | C12Q 1/6804, G01N 33/53, G01N 33/543 | 40046120 | EP3775265 |
| OJAI RETINAL TECHNOLOGY, LLC 奧 哈伊视网膜技术有限责 任公司 | A61B 18/12, A61B 18/14, A61B 18/18, A61B 18/20, A61F 9/008 | 40032641 | CN111343936 |
| OMEGA SA | G04B 39/02 | 40090986 | CN116266046 |
| PFIZER INC. 辉瑞公 司 | C07F 5/02, A61P 29/00, A61K 31/69 | 40050998 | CN113166177 |
| PING AN TECHNOLOGY (SHENZHE N) CO., LTD. 平安科 技(深圳)有限公司 | G06N 3/0464, G06N 3/08, G06T 11/00, G06T 7/11, G06T 7/00 | 40041541 | CN112132265 |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE 哈佛大学校长 及研究员协会 | A61K 9/00, A61K 9/16, A61K 38/18, A61K 38/19, A61K 39/00, A61K 39/39, A61P 35/00, A61P 37/04, A61P 43/00 | 40024951 | EP3662896 |
| Phoenix Industries Pty Ltd 菲尼克斯工业 有限公司 | F16K 11/02, F16K 31/50, F16K 31/60, G05D 7/00 | 40053554 | CN112855983 |

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| President and Fellows of Harvard College | C12N 15/10, C12N 15/09, C12Q 1/68 | 40008692 | EP3472319 |
| QUIO TECHNOLOGIES LLC | H04W 64/00, A61M 5/00, G16H 20/13, A61M 5/20, A61M 5/31 | 40011934 | EP3549374 |
| Qualcomm Technologies, Inc. 高通科技公司 | G01S 5/02, G01S 5/06, G01S 1/02, G01S 1/04, G01S 3/02, G01S 3/04 | 40042706 | CN112368589 |
| REVOLUTION MEDICINES, INC. 锐 新医药公司 | C07D 498/18, C07D 519/00, A61P 35/00 | 40052499 | CN112771054 |
| RITTEC UMWELTTECHNIK GMBH 里泰克环保技术有限责 任公司 | C08J 11/16 | 40085779 | CN115551931 |
| ROHTO PHARMACEUTICAL CO., LTD. 日本乐敦 制药株式会社 | A61K 8/41, A61K 8/34, A61K 8/368, A61K 8/39, A61K 8/40, A61K 8/42, A61Q 5/02, A61Q 5/10 | 40029573 | CN111201009 |
| Rayland Chemicals (DG) Co.,Ltd. 瑞洲 樹脂(東莞)有限公司 | C08F 265/06, C08F 283/10, C08F 283/06, C08F 283/01, C08F 283/00, C08F 220/20, C08F 222/14, C08F 222/20, G02B 1/04 | 40076880 | CN115109195 |
| Rielec Automatizacion Industrial, S.L. | G06K 7/10 | 40083167 | EP4089571 |
| Rinnai Corporation 林内株式会社 | F23D 14/06, F23D 14/46, F23D 14/58, F24C 3/08 | 40022226 | CN111306540 |
| SANOFI | A61M 5/32 | 40059484 | EP3863701 |
| SHANGHAI MEIYUE BIOTECH DEVELOPMENT CO., LTD. 上海美悦生物科 技发展有限公司 | C07D 403/14, A61P 29/00, A61P 9/00, A61P 3/00, A61P 11/00, A61P 1/16, A61P 1/00, A61P 37/00, A61K 31/506, C07D 487/10, C07D 491/107, C07D 471/10, C07D 471/04, C07D 403/02 | 40090219 | CN116348461 |
| SHENZHEN SHOKZ CO., LTD. 深圳市韶 音科技有限公司 | H04R 1/10, H04R 1/28 | 40017488 | CN110611854 |
| SHENZHEN SHOKZ CO., LTD. 深圳市韶 音科技有限公司 | H04R 9/02, H04R 9/06, H04R 7/06 | 40047882 | CN113141565 |

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| SINOCELLTECH LTD 神州細胞工程有限公司 | C07K 14/025, C07K 19/00, C12N 15/62, A61K 39/12 | 40066228 | CN114127097 |
| SNAP-ON INCORPORATED | B25H 3/06, B25H 5/00 | 40096174 | GB2619832 |
| SNAP-ON INCORPORATED | B25B 23/00, B25B 13/06 | 40103010 | GB2623204 |
| STANLEY ROBOTICS 斯坦利机器人公司 | B60P 3/07, B62D 65/18 | 40058378 | CN113226846 |
| SUREFIRE MEDICAL, INC. | A61M 25/14, A61B 17/12, A61F 2/01, A61B 90/00 | 40064113 | CN113694353 |
| Sanofi | A61B 8/08, A61M 5/315, A61M 5/24, G16H 20/17 | 40028680 | EP3709888 |
| Sarepta Therapeutics, Inc. | C07F 9/6558, C07F 9/6561, A61P 21/00 | 40007452 | EP3464306 |
| Sensimed SA | A61B 3/16 | 40042162 | EP3817643 |
| Sun Pharmaceutical Industries Limited | A61K 9/00, A61K 38/13, A61P 27/02, A61K 9/107, A61K 47/10, A61K 47/44 | 40002770 | EP3423076 |
| Supreme NAP Acoustics (Huizhou) Ltd. 盈普声学(惠州) 有限公司 | G01N 29/04, G01N 29/22 | 40006545 | CN110118827 |
| TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL) | H04W 72/12 | 40033306 | CN111201827 |
| TENCENT AMERICA LLC 腾讯美国有限责任 公司 | H04N 19/11, H04N 19/117, H04N 19/176, H04N 19/593 | 40086885 | CN116320409 |
| TENCENT AMERICA LLC 腾讯美国有限责任 公司 | H04N 11/02, H04N 19/159, H04N 19/176, H04N 19/186, H04N 19/44 | 40070633 | CN114430900 |
| TENCENT AMERICA LLC 腾讯美国有限责任 公司 | H04N 19/11, H04N 19/139 | 40070665 | CN114788272 |
| TENCENT AMERICA LLC 腾讯美国有限责任 公司 | H04N 19/40 | 40070689 | CN114503576 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司 | G06V 20/40, G06V 10/774 | 40018336 | CN110659618 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司 | G06Q 20/04, G06Q 30/04, G06Q 50/14 | 40020133 | CN110738471 |

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| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06V 40/16, G06V 40/40, G06V 10/44, G06V 10/764 | 40020256 | CN110765924 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06V 20/54, G08G 1/01 | 40021430 | CN110942038 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06V 20/40, G06V 20/70, G06V 10/26, G06V 10/44, G06V 10/80 | 40021457 | CN110807379 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06Q 40/04, G06Q 20/38, G06F 21/64 | 40021489 | CN110866830 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06F 18/214, G06N 3/0464, G06Q 40/03, G06Q 10/04 | 40022081 | CN110781929 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06Q 30/0601, G06Q 10/0639, G06F 16/9535 | 40022095 | CN110874787 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | A61B 6/00, A61B 5/055, G01R 33/48 | 40022638 | CN110916701 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06F 16/33, G06F 40/289, G06F 40/253 | 40037362 | CN112287070 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06V 20/40, G06V 10/774, G06V 10/82, H04N 21/44, G06N 3/0464 | 40038303 | CN112307823 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | H04N 21/442, H04N 21/258 | 40043895 | CN112752153 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | H04N 21/233, H04N 21/439, G10L 25/57 | 40047341 | CN112911331 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06F 16/9538 | 40048754 | CN112765499 |

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| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06V 10/75, G06V 10/44, G06V 10/28 | 40052183 | CN113221912 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G10L 15/00, G10L 15/02, G10L 15/06, G10L 15/26 | 40055304 | CN113593524 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06V 10/82, G06V 20/62, G06V 10/22, G06V 10/40, G06V 10/80 | 40068475 | CN114462580 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | H04N 21/431, H04N 21/485 | 40068486 | CN114339361 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06F 16/957, G06F 16/958, G06T 7/11, G06T 7/90, G06T 11/00, G06V 10/764 | 40071445 | CN114676360 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06F 16/735, G06F 16/783, G06N 20/00 | 40071498 | CN114329053 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | A63F 13/352, A63F 13/847 | 40071941 | CN114470748 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G10L 15/06, G10L 15/22 | 40070974 | CN114333792 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | B25J 3/00, B25J 13/00, B25J 13/08, B25J 9/16 | 40073431 | CN114905478 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | H04L 9/40, H04L 67/1097, H04L 67/60 | 40075666 | CN115333820 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | B62D 57/028 | 40085718 | CN116118893 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06F 16/332, G06F 16/36 | 40088009 | CN116467414 |

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| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06T 5/50, G06T 7/11, G06T 7/62, G06V 10/40, G06F 3/0481, G06F 3/04842 | 40093792 | CN116797500 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 China University of Mining and Technology 中国矿业大学 | G06T 7/00, G06V 20/40, G06V 10/764, G06V 10/46, G06V 10/44, G06V 10/42, G06V 10/62, G06V 10/52, G06V 10/80, G06V 10/82, G06N 3/0464, G06N 5/04, G06N 3/09, G06N 3/048 | 40014456 | CN110837842 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06Q 10/04, G06Q 10/0635, G06N 3/0464, G06N 3/08, G06N 20/00 | 40020350 | CN110674979 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06F 9/48, G06F 9/50 | 40024373 | CN111309468 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06F 16/9536, G06F 18/214, G06F 18/24 | 40038190 | CN112231592 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | G06T 7/00, G06T 7/11, G06T 7/13, G06T 7/187, G06T 3/4038, G06V 10/25, G06V 10/44, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08 | 40038753 | CN112419295 |
| TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 | H04L 9/08, H04L 9/40, H04L 67/14 | 40053594 | CN113556227 |
| THE CURATORS OF THE UNIVERSITY OF MISSOURI | A01K 67/02, A01K 67/027, C12N 15/85, C12N 15/877, C12N 15/90 | 1256742 | EP3331355 |
| THE RAYMOND CORPORATION 雷蒙德股份有限公司 | B60R 19/02, B60R 19/48 | 40037920 | CN111791817 |
| THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亚大学董事会 | C12N 9/10, G01N 33/573, C12P 21/06 | 40044023 | CN112789505 |
| THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. | G04B 19/30, G04B 3/00, G04B 5/00, G04C 1/06, G04C 1/10, G04C 1/12, | 40068117 | CN114355751 |

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| | G04D 7/00, G04D 7/08, G04D 7/12 | | |
| THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. | G04B 19/26 | 40067875 | CN114641733 |
| THE TEXAS A&M UNIVERSITY SYSTEM 德克萨斯 A&M 大学体 系 | C12N 15/11, A61K 48/00, C07H 21/04, C12N 15/00 | 40029701 | CN111433361 |
| TINAVI MEDICAL TECHNOLOGIES CO., LTD. 北京天智航医疗 科技股份有限公司 | G01S 5/16 | 40001184 | CN109490830 |
| TOTALENERGIES ONETECH 道达尔能量联 动技术公司 | C10M 105/60, C10M 163/00, C10M 169/04 | 40074622 | EP4055129 |
| Taiho Pharmaceutical Co., Ltd. 大鹏药品 工业株式会社 | C07D 487/04, C07D 519/00, A61K 31/519, A61K 31/53, A61K 31/5377, A61P 35/00 | 40056370 | CN113453764 |
| Tencent America LLC 腾讯美国有限责任 公司 | H04N 19/176, H04N 19/186, H04N 19/105, H04N 19/159, H04N 19/70 | 40071290 | CN114503570 |
| Tencent America LLC 腾讯美国有限责任 公司 | H04N 19/103 | 40093424 | CN116530080 |
| The Chinese University of Hong Kong 香港中文大学 | C12Q 1/6869, C12N 15/11 | 40032105 | CN112029841 |
| The Trustees of the University of Pennsylvania THE WISTAR INSTITUTE OF ANATOMY AND BIOLOGY INOVIO PHARMACEUTICALS, INC. | C07K 16/08, C07K 16/00, A61K 48/00 | 40016025 | CN110325546 |
| Trumer Schutzbauten GmbH | E01F 7/04 | 40090833 | EP4150157 |
| UNIVERSAL CITY STUDIOS LLC | A63F 13/25, A63G 7/00, A63F 13/5255 | 40016435 | CN110352086 |
| Ultima Genomics, Inc. 阿尔缇玛基因组 学公司 | G01N 33/533, G01N 33/543, G01N 1/28 | 40036100 | CN111615425 |
| University of Southampton 南安普 敦大學 | A61K 47/68, A61K 39/395, A61P 35/00, | 40067401 | CN114099702 |

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| | A61P 35/02, C07K 16/28, G01N 33/68 | | |
| VALPAINT S.P.A. | B05C 17/02, B05C 17/10, B44D 5/00 | 40091418 | EP4166244 |
| VERDERG RENEWABLE ENERGY LIMITED | F03B 17/06, F03B 13/08 | 40094955 | GB2612840 |
| Vico Therapeutics B.V. | C12N 15/113, A61K 31/7115, A61K 31/712, A61K 31/7125, A61P 25/00 | 40020154 | EP3604536 |
| Vistagen Therapeutics, Inc. | A61K 31/198, A61P 25/04 | 40022228 | EP3598971 |
| Yale University | G06N 10/40 | 1247384 | EP3262573 |
| Yale University | G06N 10/70 | 1254887 | EP3383793 |
| ZEALAND PHARMA A/S | A61K 38/26, A61P 1/00 | 40059738 | EP3881861 |
| ZHOU RUBIAO 周如彪 | B32B 3/08, B32B 17/06, B32B 33/00, B32B 7/12, G06V 40/12 | 40003038 | CN109760373 |
| 上海科技大学 | C12N 15/90, C12N 15/63, C12N 15/10, C12N 15/85 | 40040057 | CN112654711 |
| 北京三元食品股份有限 公司 | C08B 37/00, A23L 33/125, A23C 9/152 | 40106366 | CN118085121 |
| 卡斯柯信號有限公司 中國國家鐵路集團有限 公司 | H04L 41/0663, H04L 67/12, B61L 27/33 | 40069233 | CN114124669 |
| 明济生物制药(北京)有 限公司 | C07K 16/28, C12N 15/13, G01N 33/68, G01N 33/53, A61K 39/395, A61K 47/68, A61K 45/06, A61K 45/00, A61P 35/00, A61P 35/02 | 40105127 | CN117186224 |
| 深圳市亦諾微醫藥科技 有限公司 | C12N 15/86, C12N 15/12, C12N 7/01, A61K 35/00 | 40060381 | CN114127301 |
| 深圳市真迈生物科技有 限公司 | C40B 50/06, C40B 40/06, C12Q 1/6874 | 40044742 | CN112342627 |
| 深圳市真迈生物科技有 限公司 | C12M 1/38, C12M 1/36, C12M 1/34, C12M 1/26, C12M 1/00, C12Q 1/6837 | 40063436 | CN113801784 |
| 深圳市真迈生物科技有 限公司 | C12Q 1/6869, C12Q 1/6888, G16B 30/10 | 40103255 | CN117106870 |



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

20036752 - 20036752

[51] G06F 16/242 [11] 20036752
G06F 16/25

[13] B

[51] G06F 16/25 [11] 20036752
G06F 3/0482
G06F 16/242
G06F 16/27
G06F 16/9538

[13] B

[25] EN

[21] 22021023327.0 [22] 07.01.2021

[30] 07.02.2020 US,16/784,375

[54] SYSTEMS AND METHODS FOR LOW-LATENCY AGGREGATED-DATA PROVISION
用於低延遲聚合數據提供的系統和方法

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[51] G06F 16/27 [11] 20036752
G06F 16/25

[13] B

[51] G06F 16/9538 [11] 20036752
G06F 16/25

[13] B

[51] G06F 3/0482 [11] 20036752
G06F 16/25

[13] B

2. 按發表編號排列 Arranged by Publication Number

20036752 - 20036752

| [11] 發表編號 | [51] 國際專利分類 |
|-----------------|--|
| Publication No. | International Patent Classification |
| 20036752 | G06F 16/25, G06F 3/0482, G06F 16/242, G06F 16/27, G06F 16/9538 |

3. 按申請編號排列 Arranged by Application Number

20036752 - 20036752

| [21] 申請編號 | [11] 發表編號 |
|-----------------|-----------------|
| Application No. | Publication No. |
| 22021023327.0 | 20036752 |

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

20036752 - 20036752

| [73] 專利所有人名稱 Name of Proprietor | [51] 國際專利分 類 International Patent Classification | [11] 發表編號 Publication No. |
|---|--|--|
| Coupang Corp. | G06F 16/25, G06F 3/0482, G06F 16/242, G06F 16/27, G06F 16/9538 | 20036752 |



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

30108107 - 30108113

- [51] A61B 5/00 [11] 30108108
[13] A
- [25] ZH
- [21] 32024087011.5 [22] 08.02.2024
- [54] A MULTI-FUNCTIONAL INTELLIGENT GARMENT
一種多功能智能服裝
- [73] GMC Asia Limited
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九龍長沙灣長裕街八號
億京廣場三十一樓
-
- [51] D02G 3/04 [11] 30108113
D06M 11/00 [13] A
- [25] ZH
- [21] 32024095889.4 [22] 22.08.2024
- [54] A STRETCHABLE CONDUCTIVE MATERIAL AND A PREPARATION METHOD
THEREOF
一種可拉伸導電材料及其製備方法
- [73] Hong Kong Productivity Council
香港生產力促進局
香港
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生產力大樓

- [72] Chuck FUNG 馮國輝
Daniel WONG 黃鯤鵬
Weiyang CHEN 陳煒揚
Xiaojin XU 許曉瑾
- [74] 香港匯澤知識產權代理有限公司
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通菜街 1A-1L 號
威達商業大廈 1412E 室

[51] D06M 11/00 [11] 30108113
D02G 3/04
[13] A

[51] E02F 3/42 [11] 30108107
E02F 5/28
[13] A

[25] EN

[21] 32023080246.6 [22] 29.09.2023

[54] GRAB BUCKET APPARATUS
抓斗設備

[73] Pacific Products & Engineering Limited
Flat 6, Blk C, 10/F, Wing Chai Industrial Building
27-29 Ng Fong Street, San Po Kong, Kowloon
HONG KONG

[72] TSANG Hing Ling

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

[51] E02F 5/28 [11] 30108107
E02F 3/42
[13] A

[51] G01N 29/04 [11] 30108112
[13] A

[25] ZH

[21] 32024095361.4 [22] 09.08.2024

[54] A NON-CONTACT ULTRASONIC INJURY DIAGNOSIS SYSTEM AND METHOD
一種非接觸式超聲損傷診斷系統和方法

[73] Hong Kong Productivity Council
香港生產力促進局

香港

九龙达之路 78 号

生产力大楼

[72] Jianwei YANG 杨建伟

Lei XU 许磊

Yetao LYU 吕叶涛

Liuyang ZHOU 周柳阳

[74] 香港匯澤知識產權代理有限公司

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通菜街 1A-1L 號

威達商業大廈 1412E 室

[51] G01N 3/08 [11] 30108109

[13] A

[25] ZH

[21] 32024092832.7 [22] 18.06.2024

[54] AN IN-SITU TESTING DEVICE FOR THE MECHANICAL PROPERTIES OF
NANOMATERIALS

一種納米材料力學性能原位測試裝置

[73] Soochow University

苏州大学

中國

江苏省苏州市姑苏区十梓街 1 号

[72] FAN Siyuan 范思远

YANG Hao 杨昊

[74] 禰志忠

香港

九龍牛頭角樂雅苑 D 座 808 室

[51] G06F 16/33 [11] 30108111

[13] A

[25] EN

[21] 32024093976.1 [22] 10.07.2024

[54] A SYSTEM AND METHOD FOR PROVIDING FINANCIAL INSIGHTS TO A
USER

一種用於向使用者提供財務見解的系統和方法

[73] Laboratory for AI-Powered Financial Technologies Limited

人工智能金融科技實驗室有限公司

Units 1101-1102 & 1121-1123

Building 19W Science Park West Avenue

Hong Kong Science Park, Shatin

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[72] Zou Shaobo 邹绍波

Xu Linxia 徐林侠

Yu Chun Fung Ray 余峻峰

Liu Baijiang 刘柏江

Jin Chengjian 金城剑

Wang Lei 王磊

[74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg., 40 Wong Chuk Hang Road
Aberdeen
HONG KONG

[51] H04L 9/40 [11] 30108110

[13] A

[25] ZH

[21] 32024093509.0 [22] 02.07.2024

[30] 17.06.2024 CN,202410783628.7

[54] METHOD, DEVICE, APPARATUS AND MEDIUM FOR IDENTIFYING THREAT
TRAFFIC DATA

一種威脅流量數據的識別方法、裝置、設備及介質

[73] CITIC Telecom International CPC Limited

中信国际电讯(信息技术)有限公司

香港

鯽魚涌英皇道 979 号

太古坊林肯大厦 20 楼

China Enterprise ICT Solutions Limited

中企网络通信技术有限公司

中國

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双子座大厦西塔 19 层

[72] Lee Chiu Kwan Ivan 李超群

[74] 香港知識產權代理有限公司

香港

新界白石角香港科學園第三期

科技大道西 12 號 2 樓 230 室

2. 按發表編號排列 Arranged by Publication Number

30108107 - 30108113

| [11] 發表編號 | [51] 國際專利分類 |
|-----------------|---|
| Publication No. | International Patent Classification |
| 30108107 | E02F 3/42, E02F 5/28 |
| 30108108 | A61B 5/00 |
| 30108109 | G01N 3/08 |
| 30108110 | H04L 9/40 |
| 30108111 | G06F 16/33 |
| 30108112 | G01N 29/04 |
| 30108113 | D02G 3/04, D06M 11/00 |

3. 按申請編號排列 Arranged by Application Number

30108107 - 30108113

| [21] 申請編號 | [11] 發表編號 |
|-----------------|-----------------|
| Application No. | Publication No. |
| 32023080246.6 | 30108107 |
| 32024087011.5 | 30108108 |
| 32024092832.7 | 30108109 |
| 32024093509.0 | 30108110 |
| 32024093976.1 | 30108111 |
| 32024095361.4 | 30108112 |
| 32024095889.4 | 30108113 |

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30108107 - 30108113

| [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. |
| CITIC Telecom International CPC Limited 中信国际电讯 (信息技术)有限公司 China Enterprise ICT Solutions Limited 中企网络通信 技术有限公司 | H04L 9/40 | 30108110 |
| GMC Asia Limited 晉億亞洲有限公司 | A61B 5/00 | 30108108 |
| Hong Kong Productivity Council 香港生产力促 进局 | G01N 29/04 | 30108112 |
| Hong Kong Productivity Council 香港生产力促 进局 | D02G 3/04, D06M 11/00 | 30108113 |
| Laboratory for AI- Powered Financial Technologies Limited 人工智能金融 科技實驗室有限公司 | G06F 16/33 | 30108111 |
| Pacific Products & Engineering Limited | E02F 3/42, E02F 5/28 | 30108107 |
| Soochow University 苏州大学 | G01N 3/08 | 30108109 |



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Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

| [21] 申請編號 | [11] 發表編號 | 指定專利當局發表編號 |
|-----------------|-----------------|--|
| Application No. | Publication No. | Designated Patent Office Publication No. |
| 05109539.4 | 1077653 | EP1580661 |
| 08107453.7 | 1112519 | EP1875344 |
| 13107526.3 | 1180223 | EP2555783 |
| 15105860.9 | 1204908 | EP2833840 |
| 15106953.5 | 1206195 | EP2837282 |
| 16101818.0 | 1215288 | CN104847027 |
| 17101700.0 | 1227759 | EP3129020 |
| 17101789.4 | 1227775 | EP3103481 |
| 17111612.6 | 1237601 | CN106659245 |
| 17112610.6 | 1238747 | CN106886588 |
| 17112619.7 | 1238666 | CN107223149 |
| 17112678.5 | 1238696 | CN106836788 |
| 17113557.9 | 1240287 | CN106987905 |
| 17113767.5 | 1240159 | CN107405278 |
| 18102032.6 | 1242864 | CN107078862 |
| 18102079.0 | 1243080 | CN107082792 |
| 18102082.5 | 1242774 | CN107407682 |
| 18102274.3 | 1243012 | CN107530505 |
| 18102343.0 | 1242970 | CN107613986 |
| 18102713.2 | 1243217 | EP3284069 |
| 18102754.2 | 1243393 | CN107428483 |
| 18102941.6 | 1243472 | CN107532424 |
| 18103020.8 | 1244086 | CN107533643 |
| 18103119.0 | 1243758 | EP3232074 |

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| 18103204.6 | 1244769 | CN107531437 |
| 18103205.5 | 1244770 | CN107428482 |
| 18103709.6 | 1244208 | CN107580490 |
| 18103936.1 | 1244549 | EP3236321 |
| 18104286.5 | 1245038 | CN107548287 |
| 18104491.6 | 1245441 | CN107273231 |
| 18104492.5 | 1245442 | CN107272983 |
| 18104573.7 | 1245290 | CN107325170 |
| 18104688.9 | 1245359 | CN107268066 |
| 18104853.8 | 1245534 | CN107438992 |
| 18104904.7 | 1245631 | CN107809998 |
| 18104938.7 | 1245685 | CN107735134 |
| 18104942.1 | 1245474 | CN107274199 |
| 18104948.5 | 1245541 | CN107277220 |
| 18104967.1 | 1245277 | EP3280717 |
| 18105058.8 | 1245992 | CN107636788 |
| 18105102.4 | 1245896 | CN107272105 |
| 18105377.2 | 1246252 | EP3280626 |
| 18105601.0 | 1246159 | EP3299018 |
| 18105703.7 | 1246176 | EP3241548 |
| 18105826.9 | 1246104 | EP3280280 |
| 18105951.6 | 1246357 | CN107532147 |
| 18106016.7 | 1246764 | EP3280681 |
| 18106225.4 | 1246782 | CN107428695 |
| 18106233.4 | 1246746 | EP3280635 |
| 18106863.1 | 1247284 | CN107402307 |
| 18107119.1 | 1247581 | CN107427640 |
| 18107302.8 | 1248021 | EP3326128 |
| 18107550.7 | 1248201 | CN107531484 |
| 18107777.4 | 1248231 | EP3280708 |
| 18107805.0 | 1249069 | EP3277386 |
| 18107891.5 | 1249572 | EP3265741 |
| 18108678.2 | 1249019 | CN107714722 |
| 18108694.2 | 1249331 | CN107637120 |
| 18108919.1 | 1249601 | EP3281112 |
| 18108921.7 | 1249603 | EP3281116 |
| 18109024.1 | 1249532 | CN107709364 |
| 18109044.7 | 1249626 | EP3285210 |
| 18109052.6 | 1249534 | EP3280720 |

| | | |
|---------------|----------|-------------|
| 18109067.9 | 1249596 | CN107710093 |
| 18109347.1 | 1249959 | EP3281187 |
| 18109636.1 | 1250229 | CN107709180 |
| 18109651.1 | 1250245 | EP3280820 |
| 18109662.8 | 1250253 | CN1078646 |
| 18109788.7 | 1250373 | CN107709358 |
| 18109789.6 | 1250374 | CN107709357 |
| 18109890.2 | 1250480 | EP3280422 |
| 18110035.6 | 1250696 | EP3280600 |
| 18110161.2 | 1250817 | EP3281137 |
| 18110208.7 | 1250693 | EP3280587 |
| 18110330.8 | 1250918 | EP3280437 |
| 18110381.6 | 1250925 | EP3280446 |
| 18110758.1 | 1251181 | EP3285782 |
| 18111082.6 | 1251542 | EP3286133 |
| 19130388.2 | 40008048 | EP3461503 |
| 62024085736.2 | 40099031 | CN116507578 |



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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. |
| 22021037318.3 | 20077374 |



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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.

04.04.2024 - 10.04.2024

| | | | |
|-------------------|-------------------|-------------------|---------|
| 04.04.2024 | 1105138 | 08.04.2024 | 1134607 |
| | 1118897 | | 1137771 |
| 1103616 | 1118898 | 1098014 | 1140197 |
| 1108648 | 1137857 | 1106790 | 1144720 |
| 1117039 | 1157273 | 1107030 | 1144721 |
| 1127046 | 1177946 | 1156313 | 1152933 |
| 1191234 | 1180724 | 1213329 | 1153894 |
| 1191969 | 1227126 | 1214541 | 1154273 |
| 1202634 | 1245593 | 1214543 | 1171407 |
| 1214121 | 1245595 | 1214550 | 1186653 |
| 1218109 | 1250548 | 1214668 | 1188483 |
| 1220004 | 40000671 | 1215405 | 1188852 |
| 1220121 | | 1216533 | 1192905 |
| 1220512 | 07.04.2024 | 1218285 | 1194096 |
| 1224165 | | 1228677 | 1207068 |
| 1259447 | 1095842 | 1229593 | 1213331 |
| | 1099916 | 1231076 | 1227037 |
| 05.04.2024 | 1104133 | 1233834 | 1229200 |
| | 1109422 | | 1244801 |
| 1177361 | 1161460 | 09.04.2024 | 1247657 |
| 1187905 | 1163393 | | 1254683 |
| 1190114 | 1170785 | 1136482 | 1256490 |
| 1203768 | 1179904 | 1161331 | 1258476 |
| 1206298 | 1216317 | 1190763 | |
| 1223661 | 1221159 | 1192994 | |
| 1228599 | 1231976 | 1195084 | |
| 1243691 | 1234485 | 1217166 | |
| | 1234486 | 1225686 | |
| 06.04.2024 | 1243048 | 1236698 | |
| | 1245249 | 1247171 | |
| 1096541 | 40000918 | | |
| 1096912 | 40001748 | 10.04.2024 | |
| 1098081 | 40002767 | | |
| 1104015 | | 1129354 | |



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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(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.

17.10.2024 - 23.10.2024

| | |
|-------------------|---------|
| 17.10.2024 | 1087812 |
| | 1088737 |
| 1087362 | 1092462 |
| 1087867 | 1094987 |
| 1095266 | 1096285 |
| 1118373 | 1096428 |
| 1180255 | 1130092 |
| | 1151825 |
| 18.10.2024 | 1209196 |

| | |
|---------|-------------------|
| 1101509 | 23.10.2024 |
|---------|-------------------|

| | |
|-------------------|---------|
| 19.10.2024 | 1080503 |
| | 1081407 |
| 1080831 | |
| 1086198 | |
| 1093802 | |
| 1096795 | |
| 1100413 | |

20.10.2024

1074554
1074555
1074556
1074557
1093516
1109660
1171030

21.10.2024

1080974
1086368



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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 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] 40050234

[71] Correction of the state of incorporation:

From California to Delaware.

更正公司成立為法團所在州分：

由 California 更正為 Delaware。

[11] 40055520

[71] The state of incorporation has been deleted.

公司成立為法團所在州分已被刪除。

[11] 40061157

[72] Correction of the Chinese names of the 2nd, 6th and 9th inventors:

From

穀口貴昭

To

谷口貴昭

From

江村嶽

To

江村岳

From

大嶽崇倫

To

大岳崇伦。

更正第二、六及九發明人的中文姓名或名稱：

由

“穀口貴昭”

更正為

“谷口貴昭”

由
“江村嶽”
更正為
“江村岳”

由
“大嶽崇倫”
更正為
“大岳崇伦”。



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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 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

04.04.2024 - 10.04.2024

04.04.2024

30014801
30026742

07.04.2024

30035190

08.04.2024

30018573

09.04.2024

30015487
30015488
30015489
30027768

10.04.2024

30015490
30015491
30024013



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The Government of the Hong Kong Special Administrative Region
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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.

17.10.2024 - 23.10.2024

17.10.2024

1224501
1228176
1232058

18.10.2024

1224511
1228644
1233431

19.10.2024

1224514

23.10.2024

1226247
1231310