

香港知識產權公報

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

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

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

1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
Arranged by Application Number
4. 按專利所有人姓名 / 名稱排列
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根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

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以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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根據專利條例第 40 條，已失效的標準專利的恢復

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

根據專利條例第 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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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 49 條以公共秩序或道德為理由撤銷專利

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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

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

公告使用 ‘INID’ 代碼，識別不同的目錄資料，而不必理會所用的是何種語言和工業產權法例。

‘INID’ 是 ‘Internationally agreed Numbers for the Identification of Data’ 的縮寫。INID 代碼一般會加上方括，隨後出現的便是適當的目錄資料。本公報使用的 INID 代碼，參照世界知識產權組織標準條文第 9 條的定義，現詳列如下：

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40115173 - 40115511

[51] A01K 11/00 [11] 40115206
A01K 7/00 EP4413854 A2
[13] A

[51] A01K 29/00 [11] 40115206
A01K 7/00 EP4413854 A2
[13] A

[51] A01K 7/00 [11] 40115206
A01K 29/00 EP4413854 A2
A01K 7/02
A01K 7/04
A01K 11/00
[13] A

[25] EN

[21] 42025103321.3 [22] 12.02.2025

[30] 04.11.2020 GB,2017469.4

[54] DRINKING APPARATUS FOR AN ANIMAL
用於動物的飲用設備

[71] SureFlap Limited
Unit 7 Irwin Centre Scotland Road, Dry Drayton, Cambridge
Cambridgeshire CB23 8AR
UNITED KINGDOM

[72] Trimble, Simon
Bowen, Jonathan
Rios, Jaume Fatjo
Bandkowski, Zbigniew Marcin
Oxley, Paul

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

18 Harcourt Road, Admiralty
HONG KONG

[51] A01K 7/02 [11] 40115206
A01K 7/00 EP4413854 A2
[13] A

[51] A01K 7/04 [11] 40115206
A01K 7/00 EP4413854 A2
[13] A

[51] A01N 1/02 [11] 40115352
EP4412452 A1
[13] A

[25] EN
[21] 62025103307.7 [22] 11.02.2025
[86] 30.09.2022 PCT/US2022/077320
[87] 13.04.2023 WO2023/060012
[30] 06.10.2021 US,17495765
[54] ORGAN PRESERVATION SYSTEM WITH AUTOMATIC PRIMING AND AIR
REMOVAL
具有自動啟動和排氣功能的器官保存系統
[71] Bridge to Life Ltd.
707 Skokie Blvd., Suite 340
Northbrook, IL 60062
UNITED STATES OF AMERICA
[72] JONES, Lawrence, R.
MERTE, Kenneth, E.
WRIGHT, David, W.
[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

[51] A01N 43/54 [11] 40115262
C07D 239/47 CN118515619 A
[13] A

[51] A01P 3/00 [11] 40115262
C07D 239/47 CN118515619 A
[13] A

[51] A23C 9/152 [11] 40115199
 A23C 9/16 CN118476563 A
 [13] A

[51] A23C 9/16 [11] 40115199
 A23L 2/39 CN118476563 A
 A23L 2/52
 A23L 2/38
 A23C 9/152
 A23L 33/21
 [13] A

[25] ZH

[21] 42025103284.3 [22] 11.02.2025

[30] 26.07.2019 SG,10201906923U

[54] FOOD INGREDIENT AND COCOA AND/OR MALT BEVERAGE PRODUCTS
 食品成分和可可和/或麥芽飲料產品

[71] Société des Produits Nestlé S.A.
 雀巢產品有限公司
 Avenue Nestlé 55
 1800 Vevey
 SWITZERLAND

[72] LIANG, Youyun 梁又允
 HOU, Yangfeng 侯仰鋒

[74] Eversheds Sutherland
 37/F, ONE TAIKOO PLACE, TAIKOO PLACE
 979 KING'S ROAD, QUARRY BAY
 HONG KONG

[51] A23J 1/00 [11] 40115258
 A23K 10/10 EP4417060 A2
 [13] A

[51] A23J 3/08 [11] 40115375
 CN118647276 A
 [13] A

[25] EN

[21] 62025103367.1 [22] 12.02.2025

[86] 24.11.2023 PCT/US2023/081034

[87] 18.07.2024 WO2024/151351

[30] 13.01.2023 US,18/097,003
 07.11.2023 US,18/503,535

[54] DENATURED MILK PROTEINS AND METHODS OF MAKING THEM
 變性乳蛋白及其製備方法

- [71] LEPRINO FOODS COMPANY
奶普利樂食品公司
1830 West 38th Avenue, Denver, Colorado 80211
UNITED STATES OF AMERICA
- [72] 保羅斯·泰斯弗
李建才
布拉德利·邁爾
理查德·K·美林
- [74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] A23K 10/10 [11] 40115258
A23J 1/00 EP4417060 A2
C12N 1/20
C12P 7/06
A23K 10/12
A23K 50/10
A23K 50/30
A23K 50/75
A23K 50/80
C12P 7/64
C12P 13/06
C12P 13/08
C12P 13/12
C12P 13/22
- [13] A
- [25] EN
- [21] 42025103728.9 [22] 20.02.2025
- [30] 24.04.2020 GB,2006071.1
- [54] METHOD FOR PRODUCING BIOMASS USING HYDROGEN-OXIDIZING BACTERIA
使用氫-氧化細菌生產生物質的方法
- [71] DEEP BRANCH BIOTECHNOLOGY LTD
Regent House, 316A Beulah Hill, London, London, Greater
London SE19 3HF
UNITED KINGDOM
- [72] MANSFIELD, Robert Patrick William
PANDER, Bart
KRABBEN, Preben
ROWE, Peter Nicholas
- [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] A23K 10/12 [11] 40115258
A23K 10/10 EP4417060 A2
[13] A

[51] A23K 50/10 [11] 40115258
A23K 10/10 EP4417060 A2
[13] A

[51] A23K 50/30 [11] 40115258
A23K 10/10 EP4417060 A2
[13] A

[51] A23K 50/75 [11] 40115258
A23K 10/10 EP4417060 A2
[13] A

[51] A23K 50/80 [11] 40115258
A23K 10/10 EP4417060 A2
[13] A

[51] A23L 2/38 [11] 40115199
A23C 9/16 CN118476563 A
[13] A

[51] A23L 2/39 [11] 40115199
A23C 9/16 CN118476563 A
[13] A

[51] A23L 2/52 [11] 40115199
A23C 9/16 CN118476563 A
[13] A

[51] A23L 29/212 [11] 40115238
A61K 31/736 CN118490710 A
[13] A

[51] A23L 29/231 [11] 40115238
A61K 31/736 CN118490710 A
[13] A

[51] A23L 29/238 [11] 40115238
A61K 31/736 CN118490710 A
[13] A

[51] A23L 29/244 [11] 40115238
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[13] A

[51] A23L 29/25 [11] 40115238
A61K 31/736 CN118490710 A
[13] A

[51] A23L 29/256 [11] 40115238
A61K 31/736 CN118490710 A
[13] A

[51] A23L 29/269 [11] 40115238
A61K 31/736 CN118490710 A
[13] A

[51] A23L 29/275 [11] 40115238
A61K 31/736 CN118490710 A
[13] A

[51] A23L 33/00 [11] 40115238
A61K 31/736 CN118490710 A
[13] A

[51] A23L 33/17 [11] 40115293
A61K 38/08 CN118973598 A
[13] A

[51] A23L 33/21 [11] 40115199
A23C 9/16 CN118476563 A
[13] A

[51] A24D 1/20 [11] 40115200
A24D 3/06 EP4434361 A2
[13] A

[51] A24D 3/04 [11] 40115200
A24D 3/06 EP4434361 A2
[13] A

[51] A24D 3/06 [11] 40115200
A24D 3/04 EP4434361 A2
A24D 1/20
[13] A

[25] EN

[21] 42025103287.6 [22] 11.02.2025

[30] 30.11.2017 EP,EP20170204767

[54] AEROSOL-GENERATING ARTICLE HAVING MOUTHPIECE WITH UPSTREAM
CAVITY

具有帶上游腔的銜嘴的氣溶膠生成製品

[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
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[72] JORDI, Yves
NAPPI, Leonardo

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

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[54] ELECTRICAL STIMULATION FITNESS WEAR
電刺激健身衣
[71] MTG Co., Ltd.
32, Honjin-dori 2-chome
Nakamura-ku, Nagoya-shi
Aichi, 453-0041
JAPAN
[72] Tsuyoshi MATSUSHITA
[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG
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[54] SAFETY HELMET
安全頭盔
[71] Pacific Helmets (NZ) Limited
315 Heads Road
Whanganui, 4501
NEW ZEALAND

[72] BENNETT, David Winston Aitken
HUGHES, Justin Richard
MILSOM, Samuel

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

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[54] BOOSTER SEATS
增高座椅

[71] Mamas & Papas (Holdings) Limited
Colne Bridge Road
Huddersfield, West Yorkshire, HD5 0RH
UNITED KINGDOM

[72] HARGREAVES, Nichola

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

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[54] HEAT-INSULATED FILTER HOLDER FOR AN ESPRESSO COFFEE MACHINE
用於濃縮咖啡機器的隔熱的過濾器保持件

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

[72] GUCCI, Simone
DELLA PIETRA, Stefano
MARCHI, Riccardo
GATTI, Riccardo

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [54] CATHETER SYSTEM FOR IMPLANTING A MEDICAL IMPLANT TO FORM A MEDICAL BYPASS CONNECTION
用於植入醫療植入物以形成醫療旁路連接的導管系統
- [71] Biotronik AG
百多力股份公司
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- [72] LITSCHKO, Robert R·利琴科
- [74] LIU, SHEN & ASSOCIATES
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- [54] DEVICE, SYSTEM AND METHOD FOR TREATMENT OF A VESSEL
治療血管的器械、系統和方法
- [71] ARTEDRONE
阿泰爾隆公司
12/14 Rue Jean Antoine de Baïf
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- [72] POUPONNEAU, PIERRE P·波旁諾
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
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[54] PATELLAR IMPLANT
髌骨植入物

[71] Episurf IP-Management AB
艾瑟瑞孚知识产权管理公司
Karlavägen 60114
49 STOCKHOLM
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[72] JULIN, Johan J·尤林
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[74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
26/F., Tesbury Centre
28 Queen's Road East
HONG KONG

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[54] DEVICES AND METHODS FOR RAPID BIOSENSING
用於快速生物傳感的設備和方法

[71] NEW YORK UNIVERSITY
纽约大学

70 Washington Square South New York, New York 10012
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[72] RIEDO, ELISA E·列多
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JAMALZADEH, MOEID M·贾马尔扎德
NASRI, BAYAN B·纳斯里

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- [54] SYSTEM AND METHODS FOR PROVIDING INFORMATION FOR DIAGNOSING
PRETERM BIRTH RISK
用於提供用於診斷早產風險的信息的系統和方法
- [71] The University Of Sheffield
Firth Court, Western Bank, Sheffield South, Yorkshire S10 2TN
UNITED KINGDOM
- [72] SCARTH, Gordon
MONDRY, Jack
PARK, Byunggaun
GONG, Hyunseon
HEALEY, Timothy James
ANUMBA, Dilichukwu
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
Unit No.1211, Level 12, Tower I, Grand Century Place
193 Prince Edward Road West, Mongkok, Kowloon
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- [54] METHOD, SYSTEM AND DEVICE FOR INDIVIDUALIZED SUPPLEMENTAL
OXYGEN THERAPY FOR PRETERM INFANTS
早產兒個性化供氧治療的方法、系統及裝置
- [71] MEDICAL PREDICTIVE SCIENCE CORPORATION
医疗预测科学公司
1233 Cedars Court, Suite 201, Charlottesville, Virginia 22903
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美國
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- [72] KING, IV, William E. 威廉·E·金四世
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[54] CURVE INDUCTIVE SENSOR
曲線電感式傳感器

[71] MAGNISITY LTD.

马格尼司帝有限公司

16 Lotem Street, 4521724 Hod-HaSharon

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[72] BARAK, Ron 罗恩·巴拉克
GREENBURG, Benjamin 本杰明·格林堡
KLEIN, Eyal 埃亚尔·克莱因
GARDOSH, Dror 德罗·加多什

[74] 中港知識產權有限公司
香港
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[54] BIOFUNCTIONALIZED ELECTRONICS

生物官能化的電子器件

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[72] RIEDO, ELISA E·列多

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[54] MANAGEMENT SYSTEMS FOR SURGICAL INSTRUMENTS AND ITEMS USED

DURING SURGERY

手術過程中使用的物品及手術器械的管理系統

[71] Sure Count Surgical, LLC.

可靠計數外科有限公司

2049 Century Park East

#2600, Los Angeles, California 90067

UNITED STATES OF AMERICA

[72] RICHMAN, Lawrence L·里奇曼

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HONG KONG

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[54] TECHNOLOGIES FOR ULTRASOUND ASYNCHRONOUS RESONANCE IMAGING
(ARI) FOR NEEDLE TIP LOCALIZATION
用於針尖定位的超聲異步共振成像 (ARI) 技術

[71] EASTERN SONOGRAPHICS CORPORATION

东方声像公司

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[51] A61B 90/50 [11] 40115405
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[54] A NEEDLE LOCK DEVICE AND A NEEDLE GUIDE SYSTEM

針鎖定裝置和針引導系統

[71] BIOBOT SURGICAL PTE. LTD.

生物机器人医疗有限公司

79 Ayer Rajah Crescent

#04-05/06

Singapore 139955

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[72] Yew Hwee KEE 纪有为

Jia Yun HEE 许佳蕴

Lan Eng POH 傅兰英

Guoyu QIAN 钱国誉

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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[54] ANATOMY DRIVEN COMPUTER-AIDED DESIGN AND MANUFACTURE OF
DENTAL RESTORATIONS FOR TREATMENT OF DENTAL PATHOLOGIES

用於治療牙齒疾病的牙齒修復體的解剖學驅動的計算機輔助設計和製造

[71] Institut Straumann AG

斯特劳曼协会股份公司

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[72] KUNERT, Andreas 安德里亚斯·库纳特

HARSCH, Sergej 谢尔盖·哈施

CRESSON, Sylvain 西尔万·克雷森

BUY, Stephane 斯蒂芬·比伊

KASPER, Fleur 弗勒·卡斯帕

LAWITSCHKA, Uwe 乌维·拉维奇卡

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[54] DENTAL APPLIANCES AND ASSOCIATED METHODS OF MANUFACTURING
 牙科器具及相關製造方法

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

[72] WRATTEN, James Sylvester, Jr.
 ROEIN PEIKAR, Seyed Mehdi
 XU, Yuchen
 FAWWAD, Muhammad

[74] ROBIN BRIDGE & JOHN LIU
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 HONG KONG

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[54] DENTAL APPLIANCE AND METHOD OF USE FOR DENTAL ARCH AND/OR AIRWAY DEVELOPMENT

牙科器械和將其用於改善牙弓和/或氣道的方法

[71] GORMAN, MARTIN

5363 Balboa Blvd., 446

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UNITED STATES OF AMERICA

[72] GORMAN, MARTIN

[74] PANAWELL (HONG KONG) LIMITED

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[54] TENDON FIXATION PLATE

肌腱固定板

[71] INOVEDIS GMBH

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[30] 14.05.2015 US,62/161,688
[54] HEART VALVE SEALING DEVICES AND DELIVERY DEVICES THEREFOR
心臟瓣膜密封裝置及其遞送裝置
[71] Edwards Lifesciences Corporation
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA
[72] Chau, Mark
Taylor, David M.
Siegel, Alexander J.
Olson, Christopher J.
Delgado, Sergio
Cooper, Alexander H.
Freschauf, Lauren R.
Metchik, Asher L.
Winston, Matthew T.
Hernandez, Cristobal R.
Karapetian, Emil
Khuu, Bao
Dixon, Eric
[74] KING & WOOD MALLESONS IP LIMITED
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[54] CATHETER SYSTEM AND METHOD FOR CLOSURE OF AT LEAST ONE
PARAVALVULAR LEAKAGE

用於閉合至少一個瓣周漏的導管系統和方法

[71] Biotronik AG

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[87] 07.09.2023 WO2023/168038

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[54] DAYTIME WARMING BLANKET

日間保溫毯

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[72] WU, Dong 吴东
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[51] A61F 7/00 [11] 40115377
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[21] 62025103372.1 [22] 12.02.2025

[86] 03.03.2023 PCT/US2023/014444

[87] 07.09.2023 WO2023/168040

[30] 03.03.2022 CN,202210201110.9
 02.03.2023 US,18/116,562

[54] NIGHTTIME WARMING BLANKET
 夜間保溫毯

[71] NANHAI NANXIN NON-WOVEN CO. LTD.
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 FU, Linlei 付林蕾

[74] CHINAHONGKONG PATENT LIMITED
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 HONG KONG

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[51] A61F 7/02 [11] 40115377
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[51] A61F 9/00 [11] 40115281
A61F 2/16 CN118338869 A
A61L 27/24
A61L 27/52
C08F 220/28
C08L 33/14
[13] A

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[30] 04.10.2021 US, 63/262,073

[54] OPHTHALMIC IMPLANTS FOR CORRECTING VISION WITH A TUNABLE
OPTIC, AND METHODS OF MANUFACTURE AND USE
用可調諧的光學器件矯正視力的眼科植入物及其製造和使用方法

[71] STAAR SURGICAL COMPANY
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[72] HOLLIDAY, Keith 基思·霍利迪
OSSIPOV, Alexei, V. 阿列克謝·V·奧西波夫
STEVENS, Julian, D. 朱利安·D·史蒂文斯

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[51] A61J 1/14 [11] 40115409
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[25] DE

[21] 62025103436.4 [22] 13.02.2025

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[30] 04.02.2022 EP, 22155096.5

[54] CLOSURE CAP FOR A MEDICAL CONTAINER AND METHOD FOR ASSEMBLY
THEREOF

醫用容器封蓋及其組裝方法

[71] Fresenius Kabi Deutschland GmbH
Else-Kröner-Strasse 1
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[72] BRANDENBURGER, Torsten

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

[51] A61K 31/047 [11] 40115182
A61K 8/9789 CN119055564 A
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[51] A61K 31/05 [11] 40115244
A61K 9/50 CN119157850 A
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A61K 45/06
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[30] 06.10.2021 US,63/252,964

[54] CYCLOBENZAPRINE FOR TREATMENT OR PREVENTION OF SEXUAL
DYSFUNCTION ASSOCIATED WITH MENTAL HEALTH CONDITIONS IN
FEMALE PATIENTS

環苯紮林用於治療或預防女性患者與精神健康狀況相關的性功能障礙

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- [72] PARMENTER, Megan, Elizabeth
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- [74] MARKS & CLERK
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- [51] A61K 31/137 [11] 40115491
A61K 9/12 EP4452230 A1
[13] A

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A61K 31/165 CN118742301 A
A61K 31/353
A61P 9/14
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[21] 62025103539.5 [22] 17.02.2025

[86] 28.02.2023 PCT/NL2023/050095

[87] 31.08.2023 WO2023/163596

[30] 28.02.2022 NL,2031091

[54] CHROMANOL COMPOUNDS FOR TREATMENT OR PROPHYLAXIS OF AGEING-
ASSOCIATED DISORDERS

用於治療或預防衰老相關病症的苯並二氫吡喃醇化合物

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[72] HENNING, Robert Henk R·H·亨寧

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- [51] A61K 31/165 [11] 40115454
A61K 31/16 CN118742301 A
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C07D 213/74 CN118524833 A
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[87] 11.05.2023 WO2023/081854

[30] 05.11.2021 US, 63/276, 338

[54] AKT3 MODULATORS
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UNITED STATES OF AMERICA

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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61K 31/167 [11] 40115491
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[51] A61K 31/18 [11] 40115350
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[51] A61K 31/185 [11] 40115347
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[51] A61K 31/192 [11] 40115347
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A61K 31/255 CN118742304 A
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[51] A61K 31/216 [11] 40115347
A61K 31/255 CN118742304 A
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[51] A61K 31/235 [11] 40115347
A61K 31/255 CN118742304 A
[13] A

[51] A61K 31/255 [11] 40115347
A61K 31/191 CN118742304 A
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A61K 31/216
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A61P 25/08
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[54] COMPOUNDS AND COMPOSITIONS FOR NEURODEGENERATIVE DISEASES
用於神經退行性疾病的化合物和組合物

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[72] GODINHO FERREIRA DIAS NUNES DOS SANTOS, Maria Cláudia
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[74] KSK IP AGENCY LIMITED
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[51] A61K 31/33 [11] 40115276
A61K 31/335 CN118354770 A
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[86] 06.10.2022 PCT/US2022/045904

[87] 13.04.2023 WO2023/059802

[30] 07.10.2021 US,63/253,341

[54] FLAVONOID DERIVATIVES WITH GABAA RECEPTOR ACTIVITY AND
METHODS OF USE

具有 GABAA 受體活性的類黃酮衍生物及使用方法

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[72] CARRY, Eileen E·凯瑞
SIMON, James, E. J·E·西蒙
ROBERGE, Jacques J·罗贝热

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

[51] A61K 31/33 [11] 40115288
A61K 31/41 EP4482489 A1
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A61K 31/33 CN118354770 A
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A61K 9/08 CN118903094 A
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[13] A

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[21] 42025103506.9 [22] 14.02.2025

[30] 04.02.2020 US, 62/970,055

03.03.2020 US, 62/984,465

28.01.2021 US, 63/142,811

[54] FORMULATIONS OF DOCETAXEL

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[51] A61K 31/337

A61K 9/08

A61K 47/42

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A61K 47/10

A61P 35/00

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[54] FORMULATIONS OF DOCETAXEL

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[51] A61K 31/337 [11] 40115367
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[13] A

[25] EN

[21] 62025103344.0 [22] 12.02.2025

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[30] 06.10.2021 US,63/252,995

[54] COMBINATION THERAPIES USING PRMT5 INHIBITORS FOR THE
TREATMENT OF CANCER
使用 PRMT5 抑制劑治療癌症的組合療法

[71] Mirati Therapeutics, Inc.
3545 Cray Court, San Diego, CA 92121
UNITED STATES OF AMERICA

[72] OLSON, Peter
ENGSTROM, Lars, Daniel
CHRISTENSEN, James, Gail

[74] KWAN, WONG & PARTNERS
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HONG KONG

[51] A61K 31/337 [11] 40115412
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[13] A

[25] ZH

[21] 62025103441.4 [22] 13.02.2025

[86] 25.02.2022 PCT/CN2022/078020

[87] 31.08.2023 WO2023/159491

[54] DOCETAXEL COMPOSITIONS AND METHODS
多西他賽組合物和方法

[71] 珠海贝海生物技术有限公司
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[72] SUN, Qun 孙群
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A61K 39/395 EP4494655 A1
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[51] A61K 31/343 [11] 40115276
A61K 31/33 CN118354770 A
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[51] A61K 31/351 [11] 40115386
A61K 31/382 CN118510504 A
A61K 31/401
A61K 31/41
A61K 31/4178
A61K 31/4184
A61K 31/70
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A61K 31/7048
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[13] A

[25] EN

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[86] 25.01.2023 PCT/IB2023/050633

[87] 03.08.2023 WO2023/144722

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[54] DAPAGLIFLOZIN FOR USE IN THE TREATMENT OF PREDIABETES OR
REDUCING THE RISK OF DEVELOPING TYPE 2 DIABETES
用於在治療糖尿病前期或降低發展 2 型糖尿病的風險中使用的達格列淨

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- [51] A61K 31/352 [11] 40115306
A61K 31/573 EP4412619 A1
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A61K 31/70 EP4454653 A2
A61K 31/7034
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A61K 31/7056
A61P 1/16
A61P 3/00
A61P 3/10
A61P 9/00
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A61K 47/16
A61K 31/7048
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- [25] EN
- [21] 42025103252.0 [22] 11.02.2025
- [30] 01.04.2014 EP,14162983
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- [54] TREATMENT OF PITUITARY PARS INTERMEDIA DYSFUNCTION IN EQUINE ANIMALS
馬科動物中的垂體中間部功能障礙的治療
- [71] Boehringer Ingelheim Vetmedica GmbH
Binger Strasse 173
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- [72] REICHE, Dania Birte
JOHNSTON, Laura
MOHREN, Nicole, Andrea, Edith
SOMERVILLE, Bruce
VOTH, Rebecca, K.
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[51] A61K 31/381 [11] 40115350
A61K 45/00 CN119212723 A
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[51] A61K 31/381 [11] 40115391
C07D 333/16 EP4504714 A1
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A61K 31/351 CN118510504 A
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[51] A61K 31/395 [11] 40115288
A61K 31/41 EP4482489 A1
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[51] A61K 31/40 [11] 40115491
A61K 9/12 EP4452230 A1
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[51] A61K 31/401 [11] 40115386
A61K 31/351 CN118510504 A
[13] A

[51] A61K 31/4025 [11] 40115406
C07D 405/06 EP4441045 A1
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A61K 31/453 CN118785902 A
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[86] 05.01.2023 PCT/EP2023/050164

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[30] 07.01.2022 EP,22150561.3

- [54] α 2-ADRENOCEPTOR SUBTYPE C ANTAGONISTS FOR THE TREATMENT OF SLEEP APNEA
用於治療睡眠呼吸暫停的 α 2-腎上腺素受體亞型 C 拮抗劑
- [71] BAYER AKTIENGESELLSCHAFT
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A61K 9/08
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[25] EN

[21] 42025103259.5 [22] 11.02.2025

[30] 28.08.2020 GB,GB20200013571
28.08.2020 US,US202017006115

[54] INJECTABLE FORMULATION
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[71] Cybin UK Ltd
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[72] LAYZELL, Marie Claire
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[74] ROBIN BRIDGE & JOHN LIU
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- [51] A61K 31/41 [11] 40115288
A61K 31/415 EP4482489 A1
A61K 31/395
A61K 31/33

[13] A

[25] EN

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[54] PYRAZOLYL COMPOUNDS AS KV7 CHANNEL ACTIVATORS

作為 KV7 通道激活劑的吡唑基化合物

[71] Biohaven Therapeutics Ltd.
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HALE, James S.
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PATHI, Suman
AMAYE, Isis J.
MARESKA, David A.[74] EVOLUTION IP LIMITED
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NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] A61K 31/41 [11] 40115386
A61K 31/351 CN118510504 A
[13] A

[51] A61K 31/415 [11] 40115288
A61K 31/41 EP4482489 A1
[13] A

[51] A61K 31/415 [11] 40115489
A61P 3/04 EP4482490 A1
A61P 3/06
C07D 231/12
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- [54] METHODS FOR TREATING SUBJECTS WITH ABDOMINAL OBESITY
HYPERTRIGLYCERIDEMIA AND/OR IMPAIRED GLUCOSE
治療腹型肥胖、高甘油三酯血症和/或血糖受損受試者的方法
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RAVENELLE, Francois
HARVEY, Michael
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- [51] A61K 31/417 [11] 40115492
C07D 233/84 CN119487007 A
[13] A
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- [51] A61K 31/4172 [11] 40115310
C07D 405/06 CN118715219 A
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-
- [51] A61K 31/4178 [11] 40115310
C07D 405/06 CN118715219 A
[13] A
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- [51] A61K 31/4178 [11] 40115372
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- [25] EN
[21] 62025103360.6 [22] 12.02.2025
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[87] 17.08.2023 WO2023/152503
[30] 10.02.2022 GB,2201723.0
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- [54] USE OF BULOXIBUTID FOR THE TREATMENT OF IDIOPATHIC PULMONARY
FIBROSIS
布羅替德用於治療特發性肺纖維化的用途
- [71] VICORE PHARMA AB
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[54] ENTERIC BISACODYL SOFTGEL CAPSULE

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[54] DRUG CONJUGATES AND METHODS OF PREPARING AND USING THE SAME
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[54] METHODS OF TREATING HYPERALGESIA
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[54] STABLE PHARMACEUTICAL COMPOSITION OF BUPRENORPHINE AND
PREPARATION METHOD AND USE THEREOF

丁丙諾啡的穩定醫藥組合物、其製備方法及其用途

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4]DIOXIN-2-YLMETHYL) PIPERAZIN-1-YL DERIVATES FOR THE
TREATMENT OF SLEEP APNEA
用於治療睡眠呼吸暫停的 2,3-二氫苯并[B][1,4]二噁英-2-基甲基)哌嗪-1-基
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[54] COMPOSITION, METHOD FOR PREPARING SAME, AND USE THEREOF
一種組合物及其製備方法和用途

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[54] APPLICATION OF COMPOSITION IN THE PREPARATION OF
PHARMACEUTICALS FOR PREVENTING AND TREATING DIABETIC
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[54] GANAXOLONE FOR USE IN TREATING TUBEROUS SCLEROSIS COMPLEX AND SEIZURE DISORDERS
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[54] USE OF MARIBAVIR FOR THE TREATMENT OF AND TREATMENT REGIMENS
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[54] SELF-AMPLIFYING RNA COMPOSITIONS AND METHODS OF USE THEREOF
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[51] A61K 31/711 [11] 40115509
C12N 15/85 EP4416294 A2
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[54] SUPERABSORBENT MATERIALS AND METHODS OF MAKING THE SAME
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[11] 40115296

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[54] TREATMENT METHODS FOR ALS PATIENTS

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[54] CYTOKINE ASSOCIATED TUMOR INFILTRATING LYMPHOCYTES
COMPOSITIONS AND METHODS

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 C12N 5/078 EP4490271 A1
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[87] 20.04.2023 WO2023/064930

[30] 15.10.2021 US, 63/256,427
 04.04.2022 US, 63/327,286

[54] T CELL MANUFACTURING COMPOSITIONS AND METHODS
 T 細胞製備組合物和方法

[71] BIONTECH US INC.
 百欧恩泰美国公司
 40 Erie Street, Suite 110
 Cambridge, Massachusetts 02139
 UNITED STATES OF AMERICA

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荷兰癌症研究所基金会- 安东尼·范·列文虎克医院
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 NETHERLANDS

[72] VAN BUUREN, Marit M. 马里特·M·范布伦
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 KUKSIN, Christina M. 克里斯蒂娜·M·库克辛

HAANEN, John B. 約翰·B·哈宁

DEMARIO, Mark 马克·德马里奥

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

[51] A61K 35/30 [11] 40115458
A61K 35/545 EP4415731 A1
C12N 5/074
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[25] EN

[21] 62025103564.3 [22] 17.02.2025

[86] 17.10.2022 PCT/US2022/078211

[87] 20.04.2023 WO2023/064953

[30] 15.10.2021 US,63/256,127

[54] ENGINEERED EXTRACELLULAR VESICLES WITH TAILORED TROPISM
具有定製趨向性的工程化細胞外囊泡

[71] Ohio State Innovation Foundation
1524 North High Street Columbus, OH 43201
UNITED STATES OF AMERICA

[72] HIGUITA-CASTRO, Natalia
GALLEGO-PEREZ, Daniel
SALAZAR-PUERTA, Ana

[74] TRADEMARKCN COMPANY LIMITED
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14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] A61K 35/545 [11] 40115458
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A61K 35/768 EP4417710 A2
A61K 45/06
A61P 31/04
C12N 1/06
C12N 7/01
C12N 7/02
C12R 1/92
[13] A

[25] EN

[21] 42025103767.7 [22] 20.02.2025

[30] 07.02.2018 US,US201862627725P

[54] BACTERIOPHAGE FOR TREATMENT AND PREVENTION OF BACTERIA-ASSOCIATED CANCERS

噬菌體用於治療和預防細菌相關癌症

[71] Armata Pharmaceuticals, Inc.
4503 Glencoe Avenue
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[72] MORALES, Sandra, P.
BILINSKY, Igor, P.

[74] LETTERS & THOO LIMITED
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HONG KONG

[51] A61K 35/768 [11] 40115261
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[51] A61K 36/258 [11] 40115182
A61K 8/9789 CN119055564 A
[13] A

[51] A61K 36/64 [11] 40115263
A61P 21/00 CN118576641 A
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[25] ZH

[21] 42025103808.9 [22] 21.02.2025

[54] CHINESE MEDICINE COMPOSITION FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS AND USE THEREOF

一種治療肌萎縮側索硬化症的中藥組合物及其應用

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[74] 集佳知識產權有限公司

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新世紀廣場一座 12 樓 1211 室

[51] A61K 38/00 [11] 40115184
C07K 16/28 EP4400516 A1
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[51] A61K 38/00 [11] 40115499
C07K 14/715 EP4441086 A2
[13] A

[51] A61K 38/02 [11] 40115333
A61K 38/06 CN118632703 A
[13] A

[51] A61K 38/06 [11] 40115333
A61K 38/16 CN118632703 A
A61K 47/69
A61K 38/02
[13] A

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[21] 62025103269.9 [22] 11.02.2025

[86] 04.01.2023 PCT/US2023/010081

[87] 13.07.2023 WO2023/133117

[30] 04.01.2022 US,63/296,405

[54] AQUEOUS SOLUTION COMPRISING A GLUTATHIONE SALT
含有谷胱甘肽鹽的水性溶液

[71] RENOVION, INC.

萊諾翁股份有限公司

900 Martin Luther King, Jr. Blvd., Suite A, Chapel Hill,

North Carolina 27514

UNITED STATES OF AMERICA

[72] E·J·德萊尼

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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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HONG KONG

[51] A61K 38/07 [11] 40115415
C07K 16/28 CN118510806 A
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[51] A61K 38/08 [11] 40115293
A61P 1/02 CN118973598 A
A23L 33/17
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[21] 62025102068.6 [22] 13.01.2025
[86] 06.01.2023 PCT/KR2023/000315
[87] 14.09.2023 WO2023/171900
[30] 08.03.2022 KR,10-2022-0029535
[54] COMPOSITION FOR PREVENTING OR TREATING DENTAL CARIES
用於預防或治療齲病的組合物
[71] HYSENSBIO CO., LTD
株式会社海森斯柏奧
(Gwacheon-dong)2F, 10, Dwitgol-ro
Gwacheon-si, Gyeonggi-do, 13814
REPUBLIC OF KOREA
[72] PARK, Joo Hwang J·H·朴
LEE, Dong Seol D·S·李
GUG, Hye Ri H·R·古格
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG

[51] A61K 38/16 [11] 40115333
A61K 38/06 CN118632703 A
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[51] A61K 38/17 [11] 40115222
C12N 15/864 CN118497275 A
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[13] A

[25] EN
[21] 62025103456.2 [22] 14.02.2025
[86] 08.12.2022 PCT/EP2022/084971
[87] 15.06.2023 WO2023/104960
[30] 10.12.2021 EP,21213798.8

[54] TREATMENT OF NOCICEPTIVE PAIN
傷害性疼痛的治療

[71] Hoba Therapeutics ApS
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DENMARK

[72] PETERSEN, Kenneth
MUNRO, Gordon
MELDGAARD MADSEN, Torsten

[74] HNC INNOVATION LIMITED
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HONG KONG

[51] A61K 38/17 [11] 40115439
C07K 14/47 CN118510793 A
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[51] A61K 38/17 [11] 40115440
C07K 14/715 EP4433499 A1
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[51] A61K 38/19 [11] 40115327
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[51] A61K 38/20 [11] 40115387
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[87] 22.06.2023 WO2023/111112

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[54] TREATMENT USING HETERODIMERIC RELAXIN FUSIONS
使用異源二聚體鬆弛素融合物的治療

[71] MedImmune Limited
1 Francis Crick Avenue
Cambridge Biomedical Campus
Cambridge CB2 0AA
UNITED KINGDOM

[72] GEORGE JR, Richard Thomas
CONNOLLY, Kathleen Marie
OMAR, Sami Ali Abdel Hafees
GABRIELSEN, Anders

[74] LAU, HORTON & WISE LLP
8th Floor, Nexxus Building
41 Connaught Road Central
HONG KONG

[51] A61K 38/46 [11] 40115219
C12N 9/16 EP4413994 A2
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[86] 25.09.2022 PCT/US2022/076987

[87] 30.03.2023 WO2023/049878

[30] 25.09.2021 US, 63/248, 447

[54] REDUCING OR INHIBITING TISSUE DAMAGE USING HYALURONIDASE
ADMINISTRATION

使用透明質酸酶施用減輕或抑制組織損傷

[71] Med Progress, LLC
医疗进步有限责任公司
355 Placentia Avenue 203
Newport Beach, CA 92663
UNITED STATES OF AMERICA

[72] YOELIN, Steve

[74] ELLALAN
26th - 28th Floors, The Hennessy

256 Hennessy Road, Wanchai
HONG KONG

[51] A61K 38/47 [11] 40115510
C12N 9/26 CN119317712 A
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[51] A61K 38/48 [11] 40115254
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[21] 62025103143.6 [22] 10.02.2025

[86] 03.10.2022 PCT/EP2022/077438

[87] 13.04.2023 WO2023/057369

[30] 04.10.2021 US,202163262039P

[54] TREATMENT OF LUPUS

狼瘡的治療

[71] Astrazeneca AB
151 85 Södertälje
SWEDEN

[72] TUMMALA, Rajendra
MORAND, Eric
ABREU, Gabriel

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

[51] A61K 39/00 [11] 40115321
C07K 14/725 CN118591387 A
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[86] 27.02.2023 PCT/US2023/063333

[87] 31.08.2023 WO2023/164688

[30] 28.02.2022 US,63/314,848

[54] ALLOGENEIC THERAPEUTIC CELLS
同種異體治療性細胞

[71] Kite Pharma, Inc.
凱德藥業股份有限公司
2400 Broadway, Santa Monica, California 90404
UNITED STATES OF AMERICA

[72] FENG, Jun 馮君
KRISHNAMURTY, Chloe Knights C·K·克里希納穆蒂
SCHLUNS, Kimberly Sue K·S·施倫斯

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30 Harbour Road, Wanchai
HONG KONG

[51] A61K 39/00 [11] 40115324
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[51] A61K 39/00 [11] 40115465
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[21] 62025103574.2 [22] 17.02.2025

[86] 07.11.2022 PCT/EP2022/080949

[87] 11.05.2023 WO2023/079135

[30] 08.11.2021 EP,21206918.1

[54] TARGETING MODULES AGAINST IL13R α 2 AND/OR HER2 FOR USE IN A
METHOD FOR STIMULATING A CHIMERIC ANTIGEN RECEPTOR-MEDIATED
IMMUNE RESPONSE IN A MAMMAL
用於在哺乳動物中刺激嵌合抗原受體介導免疫反應的方法中的抗 IL13R α 2 和/或
HER2 的靶向模塊

[71] AvenCell Europe GmbH
Tatzberg 47
01307 Dresden
GERMANY

[72] JIMÉNEZ, Gabriel Jurado
SPEHR, Johannes
CARTELLIERI, Marc
EHNINGER, Armin

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

[51] A61K 39/00 [11] 40115482
EP4415747 A
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[25] EN

[21] 62025103626.0 [22] 18.02.2025

[86] 10.10.2022 PCT/EP2022/078084

[87] 20.04.2023 WO2023/061931

[30] 11.10.2021 EP, PCT/EP2021/078022
05.01.2022 EP, PCT/EP2022/050135

[54] THERAPEUTIC RNA FOR LUNG CANCER
用於肺癌的治療性 RNA

[71] BioNTech SE
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TRON - Translationale Onkologie an der Universitätsmedizin
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KUNER, Ruprecht 鲁普雷希特·库纳
HEIN, Melanie 梅兰妮·海因
SUCHAN, Martin 马丁·苏克汉
KISSLER, Verena 韦雷娜·基斯勒
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[51] A61K 39/00 [11] 40115483
A61K 39/12 EP4415750 A1
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[51] A61K 39/12 [11] 40115303
A61K 39/215 EP4408462 A2
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C07K 14/165
C07K 16/10
C12N 15/79
[13] A

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[21] 62025103105.5 [22] 07.02.2025

[86] 03.10.2022 PCT/US2022/077488

[87] 06.04.2023 WO2023/056483

[30] 01.10.2021 US, 63/251,441

06.09.2022 US, 63/374,664

[54] PANCORONAVIRUS VACCINES

泛冠狀病毒疫苗

[71] Gritstone bio, Inc.

5959 Horton Street, Suite 300, Emeryville CA 94608

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[72] GITLIN, Leonid

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SCALLAN, Ciaran Daniel

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PALMER, Christine Denise

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[51] A61K 39/12 [11] 40115335
A61P 31/16 EP4412647 A1
G16H 50/80
A61K 39/00

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[86] 07.10.2022 PCT/US2022/045992

[87] 13.04.2023 WO2023/059857

- [30] 08.10.2021 US,63/253,986
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- [54] MULTIVALENT INFLUENZA VACCINES
多價流感疫苗
- [71] Sanofi Pasteur, Inc.
1 Discovery Drive, Swiftwater, PA 18370
UNITED STATES OF AMERICA
- [72] ALEFANTIS, Timothy
BARRO, Mario
BYERS, Anthony
DAVIDSON, Philip
GIEL-MOLONEY, Maryann
GILBERT, Philippe-Alexandre
KLEANTHOUS, Harold
NAIK, Armaghan
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- [51] A61K 39/12 [11] 40115483
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[13] A

[25] EN

[21] 62025103628.6 [22] 18.02.2025

[86] 10.10.2022 PCT/EP2022/078081

[87] 20.04.2023 WO2023/061930

[30] 11.10.2021 EP,PCT/EP2021/078026
05.01.2022 EP,PCT/EP2022/050136

[54] THERAPEUTIC RNA FOR LUNG CANCER
用於肺癌的治療性 RNA

[71] BioNTech SE
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TRON - Translationale Onkologie an der Universitätsmedizin
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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[51] A61K 39/215 [11] 40115192
C12N 7/00 CN118389450 A
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A61K 39/12 EP4408462 A2
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[13] A

[51] A61K 39/395 [11] 40115176
C07K 16/46 CN119019564 A
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[51] A61K 39/395 [11] 40115197
C12Q 1/6883 CN118995907 A
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C07K 16/40 CN118955722 A
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[51] A61K 39/395 [11] 40115312
C07K 16/28 CN118574849 A
[13] A

[51] A61K 39/395 [11] 40115342
G01N 30/72 EP4426349 A2
[13] A

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[21] 62025103280.6 [22] 11.02.2025

[86] 02.11.2022 PCT/US2022/048684
[87] 11.05.2023 WO2023/081194

[30] 03.11.2021 US, 63/275,442
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[54] METHODS FOR TREATING ALZHEIMER'S DISEASE
治療阿爾茨海默症的方法

[71] Biogen MA Inc.
比奧根瑪有限公司
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UNITED STATES OF AMERICA

[72] NISENBAUM, Laura L·尼森鮑姆
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[51] A61K 39/395 [11] 40115376
A61K 47/68 EP4456918 A2
A61P 35/00
C07K 16/28
C07K 16/46
C07K 14/705
C12N 15/02
[13] A

[25] EN
[21] 62025103368.9 [22] 12.02.2025

[86] 30.12.2022 PCT/US2022/082628
[87] 06.07.2023 WO2023/130073

[30] 31.12.2021 US, 63/295,681

[54] BISPECIFIC MOLECULES TO TARGET THE FIRST CELL
用於靶向第一細胞的雙特異性分子

[71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK
412 Low Memorial Library 535 W. 116th Street
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UNITED STATES OF AMERICA

[72] RAZA, Azra
ALI, Abdullah, M.

[74] GLOBAL ZEN IP SERVICES LIMITED
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[51] A61K 39/395 [11] 40115388
C07K 16/28 EP4413039 A1
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C07K 16/28 EP4504789 A1
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[51] A61K 39/395 [11] 40115394
C07K 16/28 EP4490197 A2
[13] A

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C07K 16/28 CN118510806 A
[13] A

[51] A61K 39/395 [11] 40115416
A61K 45/06 EP4494655 A1
A61P 35/00
A61P 35/02
C07K 16/30
C07K 16/46
C12N 15/13
C12P 21/08
A61K 31/337
A61K 31/47
[13] A

[25] JA

[21] 62025103447.1 [22] 14.02.2025

[86] 15.03.2023 PCT/JP2023/010071

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[30] 16.03.2022 JP,2022-041253

[54] COMBINATION OF MULTI-SPECIFIC MOLECULE AND IMMUNE CHECKPOINT
INHIBITOR
多特异性分子與免疫檢查點抑制劑的組合

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C07K 16/30 EP4426748 A1
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C07K 16/28 CN118613506 A
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[51] A61K 39/395 [11] 40115448
A61P 35/02 CN118613281 A
C07K 16/28
A61K 39/00
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[30] 28.01.2022 US, 63/304,424

[54] BISPECIFIC ANTIBODY AGAINST CD3 AND CD20 IN COMBINATION
THERAPY FOR TREATING DIFFUSE LARGE B-CELL LYMPHOMA

用於治療瀰漫性大 B 細胞淋巴瘤的聯合療法中的針對 CD3 和 CD20 的雙特异性抗體

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SZAFER-GLUSMAN, Iliana E. I·E·薩弗-格盧斯曼

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C07K 16/28
A61K 39/00 [13] A
- [25] EN
[21] 62025103532.0 [22] 15.02.2025
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[30] 28.01.2022 US,63/304,422
[54] BISPECIFIC ANTIBODY AGAINST CD3 AND CD20 IN COMBINATION
THERAPY FOR TREATING DIFFUSE LARGE B-CELL LYMPHOMA
用於治療彌漫性大 B 細胞淋巴瘤的聯合療法中的針對 CD3 和 CD20 的雙特異性抗體
[71] Genmab A/S
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[72] CHIU, Christopher W. L. C·W·L·丘
STIRNER, Mariana C. M·C·施蒂納
DINH, Minh H. M·H·丁恩
SZAFER-GLUSMAN, Iliana E. I·E·薩弗-格盧斯曼
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C07K 16/28 EP4433513 A1
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A61K 31/7105 EP4430200 A2
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[51] A61K 39/395 [11] 40115507
C07K 16/28 EP4476262 A1
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[51] A61K 39/42 [11] 40115212
C07K 16/10 CN118955699 A
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[51] A61K 45/00 [11] 40115350
A61K 31/18 CN119212723 A
A61K 31/381
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A61K 31/5025
A61K 31/517
A61P 1/16
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G01N 33/15
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[13] A

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[86] 11.05.2023 PCT/JP2023/017706

[87] 16.11.2023 WO2023/219127

[30] 11.05.2022 JP,2022-078491

[54] PHARMACEUTICAL COMPOSITION FOR TREATING OR PREVENTING CYSTIC DISEASE

用於治療或預防囊性疾病的藥物組合物

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[72] ICHIDA, Yasuhiro 市田康弘
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C07K 14/47 CN118510793 A
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C12N 5/10 CN118647710
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[51] A61K 45/06 [11] 40115209
C07K 16/40 CN118955722 A
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[51] A61K 45/06 [11] 40115212
C07K 16/10 CN118955699 A
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[51] A61K 45/06 [11] 40115244
A61K 9/50 CN119157850 A
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A61K 35/76 EP4417710 A2
[13] A

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A61K 9/00 CN119173253 A
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A61K 31/7056 EP4433065 A1
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[51] A61K 47/06 [11] 40115491
A61K 9/12 EP4452230 A1
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[51] A61K 47/10 [11] 40115247
A61K 31/337 CN118903094 A
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[51] A61K 47/10 [11] 40115248
A61K 31/337 CN118903095 A
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A61K 31/4045 EP4438034 A2
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A61K 31/337 CN118903095 A
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A61K 31/357 EP4454653 A2
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[51] A61K 47/36 [11] 40115238
A61K 31/736 CN118490710 A
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C07K 16/28 EP4426736 A1
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C07K 16/28 EP4504789 A1
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C12N 9/48 CN118995678 A
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A61P 35/00 EP4463187 A1
C07D 491/22
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[86] 10.01.2023 PCT/US2023/010514

[87] 20.07.2023 WO2023/137026

[30] 12.01.2022 US, 63/298, 786

[54] CAMPTOTHECIN ANALOGS CONJUGATED TO A GLUTAMINE RESIDUE IN A
PROTEIN, AND THEIR USE

與蛋白質中的麩醯胺酸殘基結合的喜樹鹼類似物及其用途

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[74] Deacons

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C07K 16/32 CN119212732 A
C07K 16/28
A61P 35/00
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- [25] EN
- [21] 62025103142.8 [22] 10.02.2025
- [86] 28.04.2023 PCT/CN2023/091744
- [87] 02.11.2023 WO2023/208216
- [30] 29.04.2022 CN,202210467789.6
23.04.2023 CN,202310444522.X
- [54] ANTIBODY-DRUG CONJUGATES AND PREPARATION METHODS AND USE THEREOF
抗體藥物綴合物及其製備方法和用途
- [71] SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO., LTD.
四川科伦博泰生物医药股份有限公司
中國
四川省成都市温江区海峡两岸科技产业开发园区
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- [72] HU, JIANGJIANG 胡江江
TIAN, QIANG 田强
YUAN, XIAOXI 袁晓曦
WANG, XIAOBEI 汪小蓓
BAI, YUN 柏云
LI, LIRONG 李莉容
LONG, HU 龙虎
ZHANG, YITAO 张毅涛
ZHENG, YONG 郑勇
HU, RUIBIN 胡瑞斌
PU, YUZHI 蒲钰芝
HUANG, XIUYING 黄秀英
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A61K 39/00 EP4489789 A1
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- [87] 14.09.2023 WO2023/172906
- [30] 07.03.2022 US, 63/317,472
11.04.2022 US, 63/329,680
- [54] ANTIBODY DRUG CONJUGATES COMPRISING STING AGONISTS,
COMBINATIONS AND METHODS OF USE
包含 STING 激動劑的抗體藥物綴合物、組合及使用方法
- [71] MERSANA THERAPEUTICS, INC.
840 Memorial Drive, Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] BUKHALID, Raghida A.
CETINBAS, Naniye
DAMELIN, Marc I.
LOWINGER, Timothy B.
TOADER, Dorin
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
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-
- [51] A61K 47/68 [11] 40115334
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- [21] 62025103270.7 [22] 11.02.2025
- [86] 21.09.2022 PCT/US2022/044205
- [87] 30.03.2023 WO2023/049150
- [30] 22.09.2021 US, 63/247,014
- [54] TUMOR-SPECIFIC BISPECIFIC IMMUNE CELL ENGAGER
腫瘤特異性雙特異性免疫細胞接合劑
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
加利福尼亞大學董事會
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UNITED STATES OF AMERICA
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- [51] A61K 47/68 [11] 40115373
A61P 35/00 CN118555973 A

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[87] 25.05.2023 WO2023/092006

[30] 17.11.2021 US, 63/280,494

[54] COMPOSITIONS OF PROTEIN COMPLEXES AND METHODS OF USE THEREOF

蛋白質複合物的組合物及其使用方法

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A61K 39/395 EP4456918 A2
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C07K 14/715 EP4433499 A1
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[87] 07.09.2023 WO2023/166322

[30] 04.03.2022 GB,202203070

[54] ANTI-CANAG ANTIBODY CONJUGATE
抗 CANAG 抗體偶聯物

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[51] A61K 47/68 [11] 40115507
C07K 16/28 EP4476262 A1
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[51] A61K 47/68 [11] 40115508
C07K 16/30 EP4463485 A2
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[51] A61K 47/69 [11] 40115333
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[51] A61K 48/00 [11] 40115203
C12N 15/864 CN118497276 A
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C07K 16/28 EP4504789 A1
[13] A

[51] A61K 48/00 [11] 40115439
C07K 14/47 CN118510793 A
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[51] A61K 48/00 [11] 40115484
C12N 5/10 CN118647710
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[51] A61K 48/00 [11] 40115500
A61K 31/7105 EP4430200 A2
[13] A

[51] A61K 48/00 [11] 40115509
C12N 15/85 EP4416294 A2
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[51] A61K 8/02 [11] 40115338
A61K 8/37 CN119110716 A
A61K 8/44
A61K 8/60
A61Q 19/10
C11D 17/00
[13] A

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[86] 13.03.2023 PCT/EP2023/056350

[87] 21.09.2023 WO2023/174870

[30] 14.03.2022 FR, 2202195

[54] NOVEL SOLID COSMETIC COMPOSITIONS FOR HYGIENE AND CARE OF THE SKIN AND HAIR

用於皮膚和毛髮的衛生和護理的新穎固體化妝品組合物

- [71] Pierre Fabre Dermo-Cosmétique
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BLETTERY, Jean-Luc 让-吕克·布莱特里
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- [51] A61K 8/06 [11] 40115419
A61K 8/64 CN118510491 A
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- [51] A61K 8/14 [11] 40115182
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A61Q 19/00 CN118510491 A
A61K 8/06 [13] A

[25] EN

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[30] 18.10.2021 US,63/256942

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[54] SILK STIMULATED COLLAGEN AND CLAUDIN-1 EXPRESSION, AND SILK
STIMULATED ANTI-INFLAMMATORY EFFECTS
絲刺激的膠原蛋白和密封蛋白-1 的表達以及絲刺激的抗炎作用

[71] EVOLVED BY NATURE, INC.
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Marius COSTACHE
Eva GENEL
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[51] A61K 8/891 [11] 40115490
A61K 8/92 CN119325371 A
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[51] A61K 8/92 [11] 40115490
A61K 8/34 CN119325371 A
A61K 8/37
A61K 8/46
A61K 8/891
A61Q 1/06
A61Q 1/08
A61Q 1/10
[13] A

[25] JA

[21] 62025103643.5 [22] 19.02.2025

[86] 02.05.2024 PCT/JP2024/016871

[87] 21.11.2024 WO2024/237118

[30] 15.05.2023 JP,2023-080395

[54] OIL-BASED STICK-LIKE COSMETIC AND METHOD FOR PRODUCING SAME
油性棒狀化妝品及其製造方法

[71] KOSE CORPORATION
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[72] Yosuke MORI

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 8/9789 [11] 40115182
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A61Q 19/00
A61P 17/00
A61P 29/00
A61K 36/258
A61K 31/047
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[21] 42025101920.4 [22] 09.01.2025

[30] 31.05.2023 KR,10-2023-0070155
06.12.2023 KR,10-2023-0175789

[54] A COSMETIC COMPOSITION FOR SKIN SOOTHING COMPRISING WILD
GINSENG ROOT PROTOPLAST AND 2,3-BUTANEDIOL
包含山參根原生質體和 2,3-丁二醇的用於鎮定皮膚的化妝料組合物

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- [72] Hana OH 吳韓雅
Dong Hyun KO 高东贤
Yunhee CHANG 张润禧
Seung-Jin HWANG 黄承镇
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- [51] A61K 9/00 [11] 40115195
A61K 31/4045 EP4438034 A2
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A61K 9/10 EP4429636 A1
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[13] A
- [25] EN
[21] 62025103343.2 [22] 12.02.2025
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[87] 19.05.2023 WO2023/086784
[30] 10.11.2021 US, 63/277,785
- [54] RUCAPARIB PARTICLES AND USES THEREOF
魯卡帕尼顆粒及其用途
- [71] Crititech, Inc.
1849 E. 1450 Road, Lawrence, KS 66044
UNITED STATES OF AMERICA
- [72] SITTENAUER, Jacob
ABARCA, Aranza Barreda
CLARK, Shelby
FARTHING, Joseph
WILLIAMS, Mark
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[21] 62025103364.8 [22] 12.02.2025

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 [54] COMPOSITIONS FOR PROVIDING PARENTERAL NUTRITION TO PEDIATRIC PATIENTS
 向兒科患者提供腸外營養的組合物
 [71] Fresenius Kabi Deutschland GmbH
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THE TREATMENT OF CANCER
用於治療癌症的變構和正構 EGFR 抑制劑的組合產品
- [71] F. HOFFMANN-LA ROCHE AG
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- [72] JAESCHKE, Georg G·耶施克
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用於氣溶膠藥物遞送的組合物、方法和系統

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THEREOF
用於減少局部脂肪的醫藥組成物及其用途

- [71] Caliway Biopharmaceuticals Co., Ltd.
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大規模生產大尺寸 LNP 的方法
- [71] ETHERNA IMMUNOTHERAPIES NV
伊泽阿恩埃免疫疗法股份有限公司
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改進的滅菌高壓釜
- [71] FEDEGARI AUTOCLAVI SPA
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[54] DISINFECTION SYSTEM

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[71] AVALON BIOMEDICAL (MANAGEMENT) LIMITED
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 將聚合物塗層施加到含蛋白質的生物材料的工藝
 [71] Cortronik Gmbh
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FUNCTIONALITY
具有風扇和紫外線消毒功能的燈具

[71] ILLUMIPURE Inc.
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[72] HIGGINS, John
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空氣處理和消毒系統

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INJURY (TBI), INCLUDING CONCUSSION, AND METHODS AND METHODS
用於治療包括腦震蕩的創傷性腦損傷 (TBI) 的呼吸驅動鼻裝置以及方法和方法

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- [54] GUIDING CATHETER
引導導管
- [71] Biotronik AG
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[54] AN INJECTION DEVICE
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TREATMENT

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[71] NEUROEM THERAPEUTICS, INC.
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APPARATUS FOR RADIOTHERAPY
放射治療裝置和放射治療裝置的操作方法
- [71] DEUTSCHES KREBSFORSCHUNGSZENTRUM STIFTUNG DES ÖFFENTLICHEN
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FIBROSING INTERSTITIAL LUNG DISEASES
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THERAPY OF PROGRESSIVE FIBROSING INTERSTITIAL LUNG DISEASES
用於治療進行性纖維化間質性肺病的新穎口服藥物組合物及劑量方案

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作為 DYRK1A 抑制劑的 7H-吡咯并[2,3-D]嘧啶及製劑

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[54] CERTAIN 2,5-DIAZABICYCLO[4.2.0]OCTANES AS GLP-1 RECEPTOR MODULATORS

作為 GLP-1 受體調節劑的某些 2,5-二氮雜雙環[4.2.0]辛烷

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BLOCKADE

癌症對通過 PD-1 阻斷實現的免疫療法響應的決定因素

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C07K 14/475 CN118922437 A
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C12N 9/48 CN118995678 A
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C07D 401/06 CN119371402 A
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C12N 5/10 CN118647710
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[54] PORTABLE RESCUE TOOL
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[71] SNAP-ON INCORPORATED
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[72] HICKERSON, William

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H01M 10/54 CN119256425 A
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[54] A CARRIER ASSEMBLY FOR ELONGATE ITEMS
用於細長物品的承載組件

[71] ANDERSON, HEATHER MARGARET
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[72] JONES, Gwyn Walter David
MENDES, Tomas Antonio Dos Santos
ANDERSON, Heather Margaret

[74] IP & ASSOCIATES
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[54] FACIAL ACTIVITY DETECTION FOR VIRTUAL REALITY SYSTEMS AND
METHODS

用於虛擬現實系統和方法的面部活動檢測

[71] UNIVERSAL CITY STUDIOS LLC
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[72] Robert Michael JORDAN
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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A63F 13/58
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[30] 12.07.2022 JP,2022-112027
[54] PROGRAM AND INFORMATION PROCESSING DEVICE
程序和信息處理裝置
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A63F 13/5375 CN119053373 A
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[30] 15.02.2023 US,US 202363445967 P

[54] APPARATUS AND METHODS FOR TREATING A FLUID MIXTURE
用於處理流體混合物的裝置和方法

[71] Thera-Clean Inc.
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[72] Darling, Kyle
Formanek, Martin

[74] MINTERELLISON LLP
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[51] B01D 35/12 [11] 40115447
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C12M 1/12
F16M 3/00
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- [54] DEPTH FILTER AND VIRAL FILTER (DF/VF) CART FOR BATCH AND CONTINUOUS PROCESSING
用於批量和連續處理的深度過濾器 and 病毒過濾器 (DF/VF) 推車
- [71] JUST-EVOTEC BIOLOGICS, INC.
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特里大道北 401 號
- [72] GEFROH, Eva Fan E·F·格夫羅
CABLE, Cristopher James 克里斯托弗·詹姆斯·凱布爾
WANEK, Timothy Joel 提摩西·喬爾·萬內克
- [74] 香港專利商標代理有限公司
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博仕臺 10 樓 A 室
-

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A61L 2/07 CN119053348 A
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- [54] SYSTEM AND METHOD FOR SEALING A TUBE OF A HOT ISOSTATIC PRESSING (HIP) CANISTER
用於密封熱等靜壓(HIP)罐管的系統和方法
- [71] Gravitas Technologies Pty Ltd
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Coniston, New South Wales 2500
AUSTRALIA
- [72] MORICCA, Salvatore
CIAGLIA, Mitchell
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
HONG KONG
-

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B22F 1/05 CN119421752 A
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C22C 1/04
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B22F 10/28
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- [21] 62025103623.7 [22] 18.02.2025
- [86] 24.06.2022 PCT/JP2022/025245
- [87] 28.12.2023 WO2023/248453
- [54] COPPER ALLOY POWDER FOR ADDITIVE MANUFACTURING, COPPER ALLOY ADDITIVELY MANUFACTURED PRODUCT, AND MANUFACTURING METHOD OF COPPER ALLOY ADDITIVELY MANUFACTURED PRODUCT
層疊造形用銅合金粉末、銅合金層疊造形體及銅合金層疊造形體的製造方法
- [71] FUKUDA METAL FOIL & POWDER CO., LTD.
福田金属箔粉工业株式会社
176, NAKANONO-CHO, MATSUBARA-DORI MUROMACHI NISHI-IRU
SHIMOGYO-KU, KYOTO-SHI, KYOTO 6008435
JAPAN
- [72] MATSUMOTO Seiichi 松本誠一
SUGITANI Yuji 杉谷雄史
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C22C 1/04
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[54] METHOD FOR PRODUCING A PRECIOUS METAL ALLOY PART
製造由貴金屬合金製成的部件的方法

[71] Richemont International S.A.
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[54] ROBOT HAND, ROBOT TRANSFER DEVICE USING SAME, ROBOT TRANSFER
SYSTEM, AND WORKPIECE TRANSFER METHOD
機器人手臂與使用所述手臂的機器人搬運裝置、機器人搬運系統以及工件搬運方法

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[72] KAWAKITA, Yasutaka 河北康孝
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A61L 2/24 CN115916268 A
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B28B 7/06
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[54] MOULD ARRANGEMENT AND METHOD FOR MANUFACTURING PATTERNED
CONCRETE ELEMENTS

用於製造帶圖案混凝土元件的模具設備和方法

[71] FORMCONCRETE LTD
KIRVESMIEHENKATU 10 A 00880 HELSINKI
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[72] SIIKAMÄKI, Raija
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[51] B28B 7/06 [11] 40115348
B28B 7/00 CN118647495 A
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[51] B29C 51/06 [11] 40115189
B29C 51/08 EP4477385 A1
B29C 51/10
B29C 51/12
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B29C 51/42
B29C 51/44
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B29L 31/00
B65D 43/16
[13] A

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[30] 16.06.2023 CN,202310731692.6

[54] NEGATIVE MOLD FOR LUGGAGE MOLDING AND APPLICATION THEREOF
一種用於箱包成型的陰模及其應用

[71] CHUZHOU YUJIAN TRAVEL PRODUCT CO., LTD.
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[51] B29C 51/10 [11] 40115189
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[51] B29C 51/12 [11] 40115189
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[51] B29C 51/42 [11] 40115189
B29C 51/06 EP4477385 A1
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[51] B29C 51/44 [11] 40115189
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[51] B29C 59/02 [11] 40115189
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[51] B29L 31/00 [11] 40115189
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B21D 41/04 EP4415897 A1
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[51] B32B 33/00 [11] 40115404
D05C 17/02 EP4413196 A1

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[51] B33Y 10/00 [11] 40115201
B22F 3/10 EP4420809 A1
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[30] 11.05.2022 DE,10 2022 001 659.1

[54] VALUE DOCUMENT WITH LUMINESCENCE FEATURE, VALUE DOCUMENT
SYSTEM, PRODUCTION METHOD AND CHECKING METHOD
具有發光特徵的有價文件、有價文件系統、製造方法和檢查方法

[71] Giesecke+devrient Currency Technology Gmbh
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[72] HAPP, Thomas T·哈普
DECKENBACH, Wolfgang W·德肯巴赫

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[51] B61L 23/14 [11] 40115183
B61L 27/04 CN119078922 A
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[51] B61L 27/04 [11] 40115183
B61L 27/10 CN119078922 A
B61L 23/14
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 [21] 42025102114.3 [22] 14.01.2025
 [54] METHOD, SYSTEM, DEVICE, AND MEDIUM FOR FULLY AUTOMATIC
 COUPLING AND UNCOUPLING BASED ON WAREHOUSING PLAN
 基於入庫計劃的全自動聯掛解編方法、系統、設備及介質
 [71] 卡斯柯信號有限公司
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 周公建
 張凱
 高明生
 蔡娟娟
 蘇饒
 謝娟
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 [54] MODULAR CONFIGURATION OF LAUNCH VEHICLE SYSTEM
 運載火箭系統的模塊化配置
 [71] AGNIKUL COSMOS PRIVATE LIMITED
 910, Syndicate Bank Colony
 Anna Nagar West Extension
 Chennai, Tamil Nadu 600101
 INDIA
 [72] Syed Peer Mohamed Shah Khadri
 RAVICHANDRAN, Srinath
 [74] LEWIS SILKIN
 Unit 1302, 13/F, Dina House, Ruttonjee Centre

11 Duddell Street, Central
HONG KONG

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[54] TRAY COMPRISING A CARDBOARD BASE FOR FOOD DISPLAY

用於食品展示的帶紙板基座的托盤

[71] Sabert (Zhongshan) Limited

沙伯特(中山)有限公司

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CHINA

[72] V·格肯斯

[74] ELLALAN

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HONG KONG

[51] B65D 19/38 [11] 40115260
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[54] BIN TOPPER AND COMBINATION STORAGE PARTS BIN CABINET AND BIN
TOPPER

箱頂蓋及儲存零件箱櫃和箱頂蓋的組合

[71] THE DURHAM MANUFACTURING COMPANY
201 Main Street Durham, CT 06422
UNITED STATES OF AMERICA

[72] Matthew Gore

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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[51] B65D 6/32 [11] 40115226
B65D 51/28 CN118770749 A
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[54] CONVEYOR TRANSFER GUARDS
輸送機轉移防護裝置

[71] Flexible Steel Lacing Company
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[72] PETTINGA, Mark Steven M·S·佩廷加

[74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
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[51] B65G 47/56 [11] 40115274
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[54] METHOD OF MAINTENANCE OF LOW PIT ELEVATOR SHAFT AND ELEVATOR

低井坑升降機豎井的維護的方法和升降機

[71] KONE CORPORATION

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- [72] RÄSÄNEN, Matti M·拉萨南
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TALONEN, Tapani T·塔罗南
- [74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
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-
- [51] B66B 5/00 [11] 40115322
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B66B 5/00 CN118556030 A
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[21] 62025103149.3 [22] 10.02.2025
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[87] 06.07.2023 WO2023/126047
[54] ELEVATOR ARRANGEMENT AND METHOD OF OPERATING ELEVATOR
電梯裝置和操作電梯的方法
[71] Kone Corporation
通力股份公司
Kartanontie 1, 00330 HELSINKI
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[72] TALONEN, Tapani T·塔洛寧
SIIRONEN, Tapio T·希羅寧
NAKARI, Arto A·納卡里
NIKANDER, Juhamatti J·尼坎德爾
AITAMURTO, Juha-Matti J-M·埃塔姆爾圖
[74] LIU, SHEN & ASSOCIATES
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30 Harbour Road, Wanchai
HONG KONG
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- [51] B82Y 10/00 [11] 40115392
H01L 29/06 EP4487380 A1
[13] A
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B01J 35/00 EP4373781 A1
B01J 21/06

B01J 23/32
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[54] PHOTOCATALYTIC SPLITTING OF WATER
光催化分解水[71] Oxford University Innovation Limited
Buxton Court, 3 West Way, Oxford, OX2 0JB
UNITED KINGDOM[72] LI, Yiyang
TSANG, Shik Chi[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] C02F 1/28 [11] 40115314
 C02F 1/68 CN118973966 A
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[25] DE

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[54] USE OF AN ADSORBENT AND METERING UNIT COMPOSED OF ADSORBENT
FOR THIS USE

吸附劑的用途和用於該用途的吸附劑組成的計量單元

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[72] GRABBE, ULRICH U·格拉布

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C02F 3/34 CN119371005 A
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C02F 101/30
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[21] 42025103314.8 [22] 12.02.2025

[54] PREPARATION METHOD OF AEROBIC GRANULAR SLUDGE-LIKE BIO-
CAPSULES AND APPLICATION THEREFOR IN WASTEWATER TREATMENT

一種類似好氧顆粒污泥的生物膠囊的製備方法及其在污水處理中的應用

[71] Nano and Advanced Materials Institute Limited

纳米及先进材料研究院有限公司

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NG, Kai Mo 吴启武

- [74] EAGLE IP LIMITED
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C03B 37/027 EP4477628 A1
G02B 6/02
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- [54] INTEGRATED HOLLOW-CORE OPTICAL FIBER PREFORM, OPTICAL FIBER
AND MANUFACTURING METHOD THEREFOR
一種一體式空芯光纖預製棒、光纖及其製備方法
- [71] Yangtze Optical Fibre and Cable Joint Stock Limited Company
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- [72] LI, Peng 李鵬
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TIAN, Qiaoli 田巧麗
ZHANG, Lei 張磊
WANG, Ruichun 王瑞春
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C03B 37/012 EP4477628 A1
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C04B 41/65 CN119371138 A
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- [54] METHOD FOR PREPARING A COMPOSITE CONSTRUCTION MATERIAL
一種用於製備複合建築材料的方法
- [71] The Hong Kong University of Science and Technology
香港科技大學
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- [72] NG, Charles Wang Wai 吳宏偉
SO, Pui San 蘇培桑
LAU, Sze Yu 劉思豫
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HONG KONG
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- [51] C04B 41/61 [11] 40115196
C04B 26/04 CN119371138 A
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- [54] N-(3,5,5-TRIMETHYLCYCLOHEXYL)-N'-PHENYL P-PHENYLENEDIAMINE,
AND SYNTHESIS METHOD THEREFOR
N-(3,5,5-三甲基環己基)-N'-苯基對苯二胺及其合成方法
- [71] Sennics Co., Ltd.
聖奧化學科技有限公司
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- [72] MIAO, Zhengan
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QIU, Lingling
ZHANG, Pingting
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C07C 229/12 EP4466248 A1
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C07D 207/16
C07D 211/60
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C07C 229/00
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- [30] 17.01.2022 EP,22305043.6
- [54] LIPIDIC COMPOUNDS, AND USES THEREOF
脂質化合物及其用途
- [71] Sanofi
46 avenue de la Grande Armée, 75017 Paris
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- [72] DESMAZEAU, Pascal
EVEN, Luc
RAMEIX, Nathalie
- [74] KWAN, WONG & PARTNERS
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[54] METHOD FOR PREPARING METHYL ISOBUTYL KETONE
一種製備甲基異丁基酮的方法

[71] Sennics Co., Ltd.
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C07C 45/00 EP4461722 A1
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C07H 13/04

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[30] 12.11.2021 EP,21208071.7

[54] POLYOL-DERIVED COMPOUNDS

多元醇衍生的化合物

[71] ARXADA AG

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[72] MAYERHOEFFER, ULRICH U·迈尔霍费尔

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HAEDENER, MARIANNE M·海德纳

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[51] C07C 69/738

C07C 69/675

[11] 40115493

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C07C 229/12

[11] 40115495

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[13] A

[51] C07D 211/60

C07C 229/12

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C07D 403/04 EP4423067 A1
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A61K 31/44
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[54] SARMI MODULATORS, PREPARATIONS, AND USES THEREOF
SARM1 調節劑、其製劑及其用途

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C07D 307/33 EP4499610 A1
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- [54] INTERMEDIATES USEFUL FOR THE PREPARATION OF AN LPXC ANALOG,
AND PROCESSES FOR THEIR PREPARATION
可用於製備 LPXC 類似物的中間體和其製備方法
- [71] ZOETIS SERVICES LLC
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- [72] WALKER, DANIEL
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STUK, TIMOTHY LEE
RAMANATHAN, SHANKAR
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- [51] C07D 213/74 [11] 40115337
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- [51] C07D 231/12 [11] 40115489
A61K 31/415 EP4482490 A1
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C07D 405/06 CN118715219 A
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A61P 29/00
A61P 37/00
A61P 35/00
A61P 25/18
A61P 9/04
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[13] A

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[54] POLYMORPHIC FORM OF NEPICASTAT ACID ADDITION SALT,
PREPARATION METHOD THEREFOR AND USE THEREOF
內匹司他酸加成鹽的多晶型及其製備方法和用途

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- [51] C07D 239/02 [11] 40115286
C07D 401/02 CN118510759 A
C07D 403/02
A61K 31/435
A61K 31/495
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- [54] SARS-COV-2 INHIBITORS FOR TREATING CORONAVIRUS INFECTIONS
用於治療冠狀病毒感染的 SARS-COV-2 抑制劑
- [71] INSILICO MEDICINE IP LIMITED
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- [72] DING, Xiao 丁曉
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REN, Feng 任峰
DING, Xiaoyu 丁小雨
ZAGRIBELNYY, Bogdan 波格丹·扎格里貝爾尼
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- [51] C07D 239/47 [11] 40115262
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- [54] POLYMORPHS OF 5-FLUORO-4-IMINO-3-METHYL-1-TOSYL-3,4-DIHYDROPYRIMIDIN-2-ONE
5-氟-4-亞氨基-3-甲基-1-甲苯磺醯基-3,4-二氫嘧啶-2-酮的多晶型物
- [71] ADAMA MAKHTESHIM LTD.
P.O. Box 60
84100 Beer Sheva
ISRAEL

[72] GRABARNICK, Michael
SUEZ, Gal
NEMET, Zoltán
ALASIBI, Samaa

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

[51] C07D 239/72 [11] 40115358
C07D 239/74 EP4482826 A1
A61K 31/505
A61K 31/517
A61P 7/04
A61P 35/00

[13] A

[25] EN

[21] 62025103316.8 [22] 12.02.2025

[86] 24.02.2023 PCT/US2023/063190

[87] 31.08.2023 WO2023/164596

[30] 25.02.2022 US, 63/313,846

[54] DIHYDROQUINAZOLINONES AND RELATED ANALOGS FOR INHIBITING
YAP/TAZ-TEAD

用於抑制 YAP/TAZ-TEAD 的二氫喹唑啉酮及其相關類似物

[71] The Katholieke Universiteit Leuven
KU Leuven Research & Development
Waaistraat 6 - bus 5105
Leuven, 3000
BELGIUM

Springworks Therapeutics, Inc.
100 Washington Blvd.
Stamford, CT 06902
UNITED STATES OF AMERICA

VIB VZW
Rijvisschestraat 120
Gent, 9052
BELGIUM

[72] VANDERHOYDONCK, Bart
MARCHAND, Arnaud
CANDI, Aurélie
VERSELE, Matthias

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

[51] C07D 239/74 [11] 40115358
C07D 239/72 EP4482826 A1
[13] A

[51] C07D 253/02 [11] 40115431
A61K 31/4427 CN118574618 A
[13] A

[51] C07D 253/06 [11] 40115431
A61K 31/4427 CN118574618 A
[13] A

[51] C07D 295/15 [11] 40115495
C07C 229/12 EP4466248 A1
[13] A

[51] C07D 307/33 [11] 40115459
C07D 213/64 EP4499610 A1
[13] A

[51] C07D 333/16 [11] 40115391
A61K 31/381 EP4504714 A1
A61P 31/04
A61P 31/08
C07D 333/22
[13] A

[25] EN

[21] 62025103398.6 [22] 13.02.2025

[86] 05.04.2023 PCT/CA2023/050462

[87] 12.10.2023 WO2023/193101

[30] 05.04.2022 US,63/327,386

[54] ANTIBACTERIAL 4,5 DIARYL-THIOPHEN-2-YL HEXAFLUOROPROPAN-2-OLS
抗菌劑 4,5 二芳基-噻吩-2-基六氟丙-2-醇

[71] Denovamed Inc.
240 Evergreen Court
Hammonds Plains, Nova Scotia B4B 1K4
CANADA

[72] MCMASTER, Christopher Ross
BARDEN, Christopher James

[74] WILKINSON & GRIST
11/F Great Eagle Centre

23 Harbour Road
HONG KONG

[51] C07D 333/22 [11] 40115391
C07D 333/16 EP4504714 A1
[13] A

[51] C07D 401/02 [11] 40115286
C07D 239/02 CN118510759 A
[13] A

[51] C07D 401/04 [11] 40115239
C07D 401/14 CN119192134 A
[13] A

[25] ZH

[21] 42025103465.8 [22] 14.02.2025

[30] 12.08.2020 US, 63/064, 746

[54] SYNTHESIS OF QUINAZOLINE COMPOUNDS
喹唑啉化合物之合成

[71] GENENTECH, INC
基因泰克公司
1 DNA WAY, SOUTH SAN FRANCISCO, CALIFORNIA 94080
UNITED STATES OF AMERICA

F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND

[72] Ngiap-Kie LIM N-K·利姆
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Lauren Elizabeth SIROIS L·E·西罗斯
Jacob C. TIMMERMAN J·C·蒂默曼
Etienne TRACHSEL E·特拉赫塞尔
Nicholas Andrew WHITE N·A·怀特
Jie XU 许杰
Haiming ZHANG 张海明
Stephan BACHMANN S·巴赫曼
Raphael BIGLER R·比格勒
Kyle Bradley Pascual CLAGG K·B·P·克莱格
Antonio Giovanni DIPASQUALE A·G·迪帕斯夸尔
Francis GOSSELIN F·戈斯林
Roland Christoph MEIER R·C·梅耶尔
Ugo Jonathan ORCEL U·J·奥塞尔

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

[51] C07D 401/04 [11] 40115315
C07D 401/12 CN118541360 A
C07D 401/14
A61P 9/00
A61P 11/00
A61P 25/00
A61P 29/00
A61P 35/00
A61P 37/08
A61P 43/00
A61K 31/4439

[13] A

[25] EN

[21] 62025103141.0 [22] 10.02.2025

[86] 06.12.2022 PCT/US2022/081008

[87] 15.06.2023 WO2023/107938

[30] 08.12.2021 US, 63/287,252

[54] LPA RECEPTOR ANTAGONISTS AND USES THEREOF

LPA 受體拮抗劑及其用途

[71] Gilead Sciences, Inc.

吉利德科學公司

333 Lakeside Drive, Foster City, California 94404

UNITED STATES OF AMERICA

[72] BESTVATER, Brian P. B·P·貝斯特瓦特爾

KAPLAN, Joshua A. J·A·卡普蘭

PHILLIPS, Barton W. B·W·菲利普斯

YANG, Kin S. K·S·楊

ZAGORSKA, Anna A·扎戈爾斯卡

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[51] C07D 401/06 [11] 40115218
C07D 401/14 CN119371402 A
C07D 471/10
A61K 31/438
A61K 31/439
A61K 31/4545
A61K 31/454
A61P 37/06
A61P 29/00

A61P 13/12
A61P 9/00
A61P 11/00
A61P 3/10
A61P 7/08
A61P 19/02
A61P 17/06
A61P 1/16
A61P 21/04
A61P 27/02
A61P 27/06
A61P 9/10

[13] A

[25] ZH

[21] 42025103375.9 [22] 12.02.2025

[30] 26.07.2023 CN,202310925729.9
06.11.2023 CN,202311463438.9
27.06.2024 CN,202410847520.X
18.07.2024 CN,202410971035.3

[54] SPIROCYCLOHEXENE BASED OR NITROGEN-CONTAINING VINYL COMPOUND,
AND PHARMACEUTICAL COMPOSITION, PREPARATION METHOD, AND USE
THEREOF

螺環烯基類或氮雜烯基類化合物及其藥物組合物、製備方法和用途

[71] 上海美悦生物科技发展有限公司

中國

200120 上海市浦东新区申江路 3333 号 1 幢 5 楼 A 座

[72] LUAN, Linbo 栾林波

HUANG, Nianfeng 黄年峰

WANG, Chaodong 王朝东

[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] C07D 401/06 [11] 40115384
C07D 401/14 EP4423075 A1
C07D 413/14
A61P 35/00
A61K 31/4439
A61K 31/444

[13] A

[25] EN

[21] 62025103385.3 [22] 13.02.2025

[86] 27.10.2022 PCT/EP2022/080045

[87] 04.05.2023 WO2023/073082

[30] 28.10.2021 EP,PCT/EP2021/080016

- [54] CCR6 RECEPTOR MODULATORS
CCR6 受體調節劑
- [71] Idorsia Pharmaceuticals Ltd
Hegenheimermattweg 91
4123 Allschwil
SWITZERLAND
- [72] ALLEMANN, Oliver
HUBLER, Francis
MEYER, Emmanuel
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] C07D 401/12 [11] 40115315
C07D 401/04 CN118541360 A
[13] A

- [51] C07D 401/12 [11] 40115337
A61K 31/167 CN118524833 A
[13] A

- [51] C07D 401/12 [11] 40115402
A61K 31/4439 CN119365448 A
[13] A

- [25] KR
- [21] 62025103421.6 [22] 13.02.2025
- [86] 22.05.2023 PCT/KR2023/006926
- [87] 30.11.2023 WO2023/229322
- [30] 23.05.2022 KR,10-2022-0062991
27.01.2023 KR,10-2023-0010923
- [54] METHOD FOR PREPARING 6-METHOXYPYRIDIN-3-YL DERIVATIVES
一種 6-甲氧基吡啶-3-基衍生物的製備方法
- [71] Ildong Pharmaceutical Co., Ltd.
日東製藥株式會社
2, Baumoe-ro 27-gil, Seocho-gu, Seoul 06752
REPUBLIC OF KOREA
- [72] SEO, Han Na 徐翰娜
LEE, Jae Hong 李在洪
LEE, Kun Hee 李健熙
LEE, Hyeong Jun 李亨濬
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- [74] KWAN, WONG & PARTNERS
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HONG KONG

[51] C07D 401/14 [11] 40115218
C07D 401/06 CN119371402 A
[13] A

[51] C07D 401/14 [11] 40115239
C07D 401/04 CN119192134 A
[13] A

[51] C07D 401/14 [11] 40115315
C07D 401/04 CN118541360 A
[13] A

[51] C07D 401/14 [11] 40115337
A61K 31/167 CN118524833 A
[13] A

[51] C07D 401/14 [11] 40115384
C07D 401/06 EP4423075 A1
[13] A

[51] C07D 403/02 [11] 40115286
C07D 239/02 CN118510759 A
[13] A

[51] C07D 403/04 [11] 40115475
C07D 213/16 EP4423067 A1
[13] A

[51] C07D 403/08 [11] 40115487
C07D 487/00 EP4419524 A1
[13] A

[51] C07D 403/08 [11] 40115497
C07D 403/12 EP4423078 A1
C07D 413/14
C07D 487/04
A61P 35/00
A61K 31/501
A61K 31/502
A61K 31/5025
[13] A

[25] EN

[21] 62025103678.1 [22] 19.02.2025

[86] 27.10.2022 PCT/US2022/078759

[87] 04.05.2023 WO2023/076983

[30] 28.10.2021 US,63/273,071

[54] PYRIDIZIN-3(2H)-ONE DERIVATIVES
吡地嗪-3(2H)-酮衍生物

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

[72] BALAN, Gayatri
CHANDRASEKHAR, Jayaraman
CHANG, Jonah J.
CURRIE, Kevin S.
HOLMBO, Stephen D.
JACOBSEN, Jesse M.
KROPF, Jeffrey E.
LEE, Seung H.
MOAZAMI, Yasamin
PATEL, Leena B.
PAUL, Thomas J.
PERREAULT, Stephane
SALVO, Patrick J.
TREIBERG, Jennifer A.
WEAVER, Heath A.

[74] KWAN, WONG & PARTNERS
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HONG KONG

[51] C07D 403/12 [11] 40115497
C07D 403/08 EP4423078 A1
[13] A

[51] C07D 403/14 [11] 40115319
A61K 31/506 EP4446319 A1
A61K 31/4245
A61P 35/00

A61P 37/00

A61P 17/00

A61P 1/00

[13] A

[25] ZH

[21] 62025103146.9 [22] 10.02.2025

[86] 03.01.2023 PCT/CN2023/070093

[87] 13.07.2023 WO2023/131116

[30] 04.01.2022 CN,202210003492.4

09.12.2022 CN,202211582187.1

[54] CARBONYL BRIDGED HETEROCYCLIC COMPOUND, AND COMPOSITION AND APPLICATION THEREOF

羰基橋連雜環類化合物、及其組合物與應用

[71] Beijing Scitech-MQ Pharmaceuticals Limited

北京賽特明強醫藥科技有限公司

No.10 Lin He North Street, Shun Yi District, Beijing 101320

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[72] ZHANG, Qiang 張強

YANG, Leifu 楊磊夫

[74] LIU, SHEN & ASSOCIATES

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[51] C07D 403/14 [11] 40115351

A61K 31/496 EP4452969 A1

A61K 31/551

A61P 25/28

A61P 35/00

A61P 5/38

[13] A

[25] EN

[21] 62025103300.2 [22] 11.02.2025

[86] 20.12.2022 PCT/US2022/082034

[87] 29.06.2023 WO2023/122600

[30] 21.12.2021 US,US202163292104P

14.07.2022 US,US202263368413P

[54] PIPERAZINE INDAZOLE GLUCOCORTICOID RECEPTOR ANTAGONISTS

哌嗪吡唑糖皮質激素受體拮抗劑

[71] Corcept Therapeutics Incorporated

101 Redwood Shores Parkway

Redwood City, CA 94065

UNITED STATES OF AMERICA

[72] MILLS, Mark

PHILLIPS, Andrew William

WASZKOWYCZ, Bohdan

HUNT, Hazel Joan

MORRISON, Angus
PUGLIESE, Angelo
GILLESPIE, Jonathan
FORDYCE, Euan

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
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HONG KONG

[51] C07D 403/14 [11] 40115474
A61K 31/517 CN119317625 A
A61P 35/00
[13] A

[25] EN

[21] 62025103595.7 [22] 18.02.2025

[86] 19.10.2022 PCT/CN2022/126169

[87] 27.04.2023 WO2023/066296

[30] 20.10.2021 CN,PCT/CN2021/125016

[54] CRYSTALLINE FORMS OF QUINAZOLINE DERIVATIVES, PREPARATION,
COMPOSITION AND USE THEREOF
喹唑啉衍生物的結晶形式、其製備、組合物和用途

[71] F. HOFFMANN-LA ROCHE AG
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[72] Zheng WANG 王铮
Ding ZHOU 周鼎
Ziqiang CHENG 程子强

[74] KING & WOOD MALLESONS IP LIMITED
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[51] C07D 405/06 [11] 40115310
A61K 31/4172 CN118715219 A
A61K 31/4178
A61P 19/00
A61P 29/00
C07D 233/64
[13] A

[25] EN

[21] 62025103129.5 [22] 08.02.2025

[86] 20.01.2023 PCT/CA2023/050065

[87] 27.07.2023 WO2023/137554

[30] 20.01.2022 US,63/301,450

- [54] RESOLVIN ANALOGS COMPOUNDS, METHODS AND USES THEREOF
消褪素類似物化合物及其方法和用途
- [71] VALORISATION RECHERCHE HSCM, LIMITED PARTNERSHIP
瓦勒萊塞遜瑞徹弛 HSCM 有限合伙公司
1405, boulevard du Parc-Technologique Québec, Québec G1P 4P5
CANADA
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朱利奧·费尔南德斯
6736 Alma Montréal, Québec H2S 2W7
CANADA
- BENDERDOUR, Mohamed
穆罕默德·本德杜尔
5191 Rue Perron Pierrefonds, Québec H8Z 2J8
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BENDERDOUR, Mohamed 穆罕默德·本德杜尔
MALTAIS, René 勒内·马尔泰斯
SANCÉAU, Jean-Yves 让-伊夫·桑塞奥
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-
- [51] C07D 405/06 [11] 40115406
A61K 31/4025 EP4441045 A1
A61P 25/16
A61P 39/00
- [13] A
- [25] EN
- [21] 62025103433.1 [22] 13.02.2025
- [86] 28.07.2023 PCT/CA2023/051019
- [87] 01.02.2024 WO2024/020696
- [30] 28.07.2022 US, 63/392, 948
- [54] (R)-2-[(2H-1,3-BENZODIOXOL-5-YL)METHYL]PYRROLIDINE AND
PROCESSES FOR PREPARATION, COMPOSITIONS AND USES THEREOF
(R)-2-[(2H-1,3-苯並間二氧雜環戊烯-5-基)甲基]吡咯烷及其製備方法、組合
物和用途
- [71] Pharmala Biotech Inc.
1055 West Georgia Street, 1500 Royal Centre, P.O. Box 11117,
Vancouver, British Columbia V6E 4N7
CANADA
- [72] KAUR, Harpreet
XIN, Tao
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai
HONG KONG

[51] C07D 405/12 [11] 40115243
C07D 405/14 EP4421072 A1
[13] A

[51] C07D 405/12 [11] 40115486
C07D 405/14 EP4416143 A1
C07D 413/12
C07D 487/04
A61P 35/00
[13] A

[25] EN

[21] 62025103631.0 [22] 18.02.2025

[86] 14.10.2022 PCT/US2022/046761

[87] 20.04.2023 WO2023/064586

[30] 15.10.2021 US,63/256,057
19.07.2022 US,63/390,438

[54] NOVEL MODULATORS OF EHMT1 AND EHMT2 AND THERAPEUTIC USE
THEREOF

EHMT1 和 EHMT2 的新型調節劑及其治療用途

[71] TANGO THERAPEUTICS, INC.
201 Brookline Ave, Suite 901, Boston, MA 02215
UNITED STATES OF AMERICA

[72] VACCA, Joseph P.
MAXWELL, John P.
WILLIAMS, Brett
COME, Jon H.
THRONER, Scott

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

[51] C07D 405/14 [11] 40115205
A61P 35/00 EP4420728 A2
A61K 31/4439
[13] A

[25] EN

[21] 42025103317.1 [22] 12.02.2025

[30] 12.12.2019 US,201962947213 P

[54] NOVEL CHROMAN DERIVATIVES HAVING ESTROGEN RECEPTOR
DEGRADATION ACTIVITY AND USES THEREOF

具有雌激素受體降解活性的新型苯並二氫吡喃衍生物及其用途

[71] Accutar Biotechnology Inc.
8 Clarke Drive Suite 4
Cranbury, NJ 08512
UNITED STATES OF AMERICA

[72] FAN, Jie
QIAN, Yimin
HE, Wei
LIU, Ke

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

[51] C07D 405/14 [11] 40115243
C07D 405/12 EP4421072 A1
A61K 31/44
A61P 35/00

[13] A

[25] EN

[21] 42025103486.4 [22] 14.02.2025

[30] 18.04.2018 US,201862659408 P

[54] MODULATORS OF METHYL MODIFYING ENZYMES, COMPOSITIONS AND USES
THEREOF

甲基修飾酶的調節劑、其組合物和用途

[71] Constellation Pharmaceuticals, Inc.
215 First Street, Suite 200
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] CÔTÉ, Alexandre
GEHLING, Victor S.
KHANNA, Avinash
MOINE, Ludivine
STUCKEY, Jacob I.

[74] Deacons
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18 Chater Road, Central
HONG KONG

[51] C07D 405/14 [11] 40115353
A61P 3/00 EP4412707 A1

[13] A

[51] C07D 405/14 [11] 40115486
C07D 405/12 EP4416143 A1

[13] A

-
- [51] C07D 405/14 [11] 40115503
A61K 31/501 CN118541365 A
A61P 25/00
A61P 25/14
A61P 25/28
[13] A
- [25] EN
[21] 62025103695.5 [22] 19.02.2025
[86] 01.12.2022 PCT/US2022/051493
[87] 08.06.2023 WO2023/102100
[30] 01.12.2021 US,63/284,750
[54] ANTAGONISTS OF THE MUSCARINIC ACETYLCHOLINE RECEPTOR M4
毒蕈鹼型乙醯膽鹼受體 M4 的拮抗劑
[71] VANDERBILT UNIVERSITY
范德堡大學
305 Kirkland Hall
2201 West End Avenue
Nashville, TN 37240
UNITED STATES OF AMERICA
[72] BENDER, Aaron, M. A·M·本德爾
SPOCK, Matthew M·斯波克
KORKMAZ-VAISYS, Melissa, A. M·A·科爾克·馬茲-瓦伊塞斯
MALINKY, Cori, A. C·A·馬林凱
CONN, P., Jeffrey P·J·康恩
LINDSLEY, Craig, W. C·W·林斯利
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] C07D 409/14 [11] 40115250
A61K 31/4436 CN119302953 A
[13] A
-

- [51] C07D 413/04 [11] 40115475
C07D 213/16 EP4423067 A1
[13] A
-

- [51] C07D 413/12 [11] 40115486
C07D 405/12 EP4416143 A1
[13] A
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[51] C07D 413/14 [11] 40115384
C07D 401/06 EP4423075 A1
[13] A

[51] C07D 413/14 [11] 40115496
A61P 29/00 EP4430037 A1
A61K 31/506
[13] A

[25] EN

[21] 62025103677.3 [22] 19.02.2025

[86] 09.11.2022 PCT/EP2022/081226

[87] 19.05.2023 WO2023/083847

[30] 11.11.2021 EP,21315242.4

[54] ISOXAZOLIDINES AS RIPK1 INHIBITORS AND USE THEREOF
作為 RIPK1 抑制劑的異噁唑烷及其用途

[71] GENZYME CORPORATION
450 Water Street, Cambridge, Massachusetts 02141
UNITED STATES OF AMERICA

[72] DEFOSSA, Elisabeth
HEINELT, Uwe
MATTER, Hans
MENDEZ-PEREZ, Maria
RACKELMANN, Nils
RITTER, Kurt
SZILLAT, Hauke
ZECH, Gernot

[74] KWAN, WONG & PARTNERS
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HONG KONG

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- [54] CHROMANE AMIDINE MONOBACTAM ANTIBIOTICS
苯並二氫吡喃脒單環內酰胺類抗生素
- [71] Merck Sharp & Dohme LLC
126 East Lincoln Avenue
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UNITED STATES OF AMERICA
- [72] CHEN, Helen, Y.
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HU, Zhiyong
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ZHANG, Yong
- [74] SFKS CK KWONG, SOLICITORS
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- [54] PYRIDAZINONES AND METHODS OF USE THEREOF
噻嗪酮及其使用方法
- [71] Goldfinch Bio, Inc.
215 First Street Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] LEDEBOER, Mark, W.
DANIELS, Matthew, H.

YU, Maolin
HARMANGE, Jean-Christophe, P.

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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[54] SUBSTITUTED FUSED RING COMPOUND, PHARMACEUTICAL COMPOSITION
THEREOF, PREPARATION METHOD THEREFOR AND USES THEREOF

取代的稠環化合物及其藥物組合物、製備方法和用途

[71] 苏州亚宝药物研发有限公司

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[74] 中港專利有限公司

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[54] PYRIDO-[3,4-D]PYRIDAZINE AMINE DERIVATIVES USEFUL AS NLRP3 DERIVATIVES

可用作 NLRP3 衍生物的吡啶並-[3,4-D]嘧啶胺衍生物

[71] Ventus Therapeutics U.S., Inc.
100 Beaver Street / Suite 201
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UNITED STATES OF AMERICA

[72] DORICH, Stéphane
CHEFSON, Amandine
CIBLAT, Stéphane

[74] ELLALAN
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256 Hennessy Road, Wanchai
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[54] SOLID FORM OF 3-((1R,3R)-1-(2,6-DIFLUORO-4-((1-(3-FLUOROPROPYL)AZETIDIN-3-YL)AMINO)PHENYL)-3-METHYL-1,3,4,9-TETRAHYDRO-2H-PYRIDO[3,4-B]INDOL-2-YL)-2,2-DIFLUOROPROPAN-1-OL TARTRATE
3-((1R,3R)-1-(2,6-二氟-4-((1-(3-氟丙基)氮雜環丁烷-3-基)氨基)苯基)-3-甲基-1,3,4,9-四氫-2H-吡啶并[3,4-B]吲哚-2-基)-2,2-二氟丙-1-醇酒石酸鹽的固體形式

[71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
GRENZACHERSTRASSE 124, 4070 BASEL
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GENENTECH, INC.

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[51] C07D 471/10 [11] 40115218
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[54] CRYSTALLINE FORMS OF A MONOACYLGLYCEROL LIPASE INHIBITOR
單酰基甘油脂肪酶抑制劑的結晶形式

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Daniel J. BUZARD
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[51] C07D 487/00 [11] 40115487
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[54] NOVEL CRYSTALLINE FORMS
新的晶型
[71] Assembly Biosciences, Inc.
331 Oyster Point Blvd., 4th Floor, South San Francisco, CA
94080
UNITED STATES OF AMERICA
[72] ZONG, Zhixin
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MOHAMMED, Noorullah, Naqvi
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[51] C07D 487/04 [11] 40115318
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[54] NEW INDAZOLE DERIVATIVES

新的吡唑衍生物

[71] F. HOFFMANN-LA ROCHE AG

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NAGEL, Yvonne Alice Y·A·纳吉尔

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[51] C07D 487/04 [11] 40115468
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[54] DIAZABICYCLOCTANE DERIVATIVES USEFUL AS MATRIX
METALLOPROTEINASE INHIBITORS

可用作基質金屬蛋白酶抑制劑的二氮雜雙環辛烷衍生物

[71] Vasa Therapeutics Spolka Z Orpaniczna Odpowiedzialnoscia
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[72] PRATT, Benjamin Anthony
LIPINSKI, Piotr Jakub

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- [51] C07D 491/048 [11] 40115331
C07D 491/147 CN119013279 A
C07D 495/04
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- [54] SUBSTITUTED TRICYCLIC COMPOUNDS AS PARP INHIBITORS AND THE USE THEREOF
作為 PARP 抑制劑的取代的三環類化合物及其應用
- [71] IMPACT THERAPEUTICS (SHANGHAI), INC.
上海瑛派藥業有限公司
Room 603, No.3 Building, 111 Xiangke Road, China (Shanghai)
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- [54] PROCESSES FOR PREPARING A MACROCYCLIC COMPOUND HAVING ENT1
INHIBITING ACTIVITY
用於製備具有 ENT1 抑制活性的大環化合物的方法
- [71] ITEOS BELGIUM SA
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- [72] DELIGNY, Michael
TALBOT, Eric
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- [54] BIFUNCTIONAL DEGRADATION AGENTS OF HEMATOPOIETIC PROGENITOR CELL KINASES AND THERAPEUTIC USES THEREOF
造血祖細胞激酶的雙功能降解劑及其治療用途
- [71] NURIX THERAPEUTICS, INC.
新銳思生物製藥股份有限公司
1700 Owens Street, Suite 205, San Francisco, California 94158
UNITED STATES OF AMERICA
- GILEAD SCIENCES, INC.
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333 Lakeside Drive, Foster City, California 94404
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SHUNATONA, Hunter P. 亨特·P·舒納托納
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- [54] NOVEL POLYPEPTIDE
新型多肽
- [71] SHANGHAI PUYOU BIOMEDICAL CO., LTD.
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- [51] C07K 14/475 [11] 40115251
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- [54] METHOD FOR TREATING FIBROSIS AND ARRHYTHMIA WITH NEUREGULIN-1
FUSION PROTEIN
用神經調節蛋白-1 融合蛋白治療纖維化及心律失常的方法
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TUBEECKX, Michiel René Lisette 米契尔·勒内·莉泽特·图比克斯
LI, JOHN 约翰·李
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利園一期 1911

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- [30] 13.10.2021 US, 63/255, 340
- [54] TRIMERIC ACTIVATABLE CYTOKINE CONSTRUCTS AND RELATED
COMPOSITIONS AND METHODS
三聚可活化細胞因子構建體以及相關組合物和方法
- [71] CytomX Therapeutics, Inc.
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- [72] LE SCOLAN, Erwan
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C07K 14/715 EP4441086 A2
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[51] C07K 14/715 [11] 40115440
A61K 35/17 EP4433499 A1
A61K 38/17
A61K 47/68
A61P 37/06
C07K 14/525
C07K 16/00
C07K 19/00
C12N 15/12
C12N 15/62

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[54] B CELL ACTIVATING FACTOR (BAFF)-A PROLIFERATION INDUCING
LIGAND (APRIL) DUAL INHIBITORS
B 細胞活化因子 (BAFF) - 增殖誘導配體 (APRIL) 雙重抑制劑

[71] Aurinia Pharmaceuticals Inc.
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CANADA

[72] CROSS, Jennifer
HUIZINGA, Robert B.
LARRICK, James William
YU, Bo
PARMLEY, Stephen

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[51] C07K 14/715 [11] 40115499
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C07K 19/00
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- [54] COMPOSITIONS AND METHODS FOR CONTROLLING CELL SIGNALING WITH
CHIMERIC RECEPTORS
利用嵌合受體控制細胞信號傳導的組合物和方法
- [71] Gentibio, Inc.
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UNITED STATES OF AMERICA
- [72] WICKHAM, Tom
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- [74] ACCOLADE IP LIMITED
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HONG KONG
-

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C07K 16/28 EP4400516 A1
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- [51] C07K 14/725 [11] 40115252
C07K 19/00 EP4424376 A2
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C12N 15/113 EP4347825 A1
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[13] A
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- [51] C07K 14/725 [11] 40115465
A61K 39/00 EP4429697 A1
[13] A
-

[51] C07K 14/74 [11] 40115321
A61K 39/00 CN118591387 A
[13] A

[51] C07K 16/00 [11] 40115364
C07K 14/435 CN118556075 A
[13] A

[25] EN

[21] 62025103337.4 [22] 12.02.2025

[86] 01.11.2022 PCT/US2022/048609

[87] 11.05.2023 WO2023/081160

[30] 02.11.2021 US,63/274,716

[54] FC VARIANTS WITH ABOLISHED BINDING TO FCGAMMAR AND C1Q
具有與 FCGAMMAR 和 C1Q 的消除的結合的 FC 變體

[71] VISTERRA, INC.

威特拉公司

275 2nd Avenue, 4th Floor

Waltham, Massachusetts 02451

UNITED STATES OF AMERICA

[72] VISWANATHAN, Karthik 卡西克·维斯瓦纳坦

OLINSKI, Lauren 劳伦·奥里斯基

RAMAKRISHNAN, Ramki 拉姆基·拉马克里希南

DESHPANDE, Aditi 阿底提·德什潘德

BABCOCK, Gregory 格雷戈里·巴布科克

SHRIVER, Zachary 扎卡里·施赖弗

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

[51] C07K 16/00 [11] 40115440
C07K 14/715 EP4433499 A1
[13] A

[51] C07K 16/10 [11] 40115212
C12N 15/13 CN118955699 A
A61K 39/42
A61K 45/06
A61P 31/18
[13] A

[25] ZH

[21] 42025103352.8 [22] 12.02.2025

[30] 18.10.2012 US,61/715,642

- [54] BROADLY-NEUTRALIZING ANTI-HIV ANTIBODIES
廣泛中和性抗 HIV 抗體
- [71] The Rockefeller University
洛克菲勒大學
1230 York Avenue, New York, NY 10065
UNITED STATES OF AMERICA
- California Institute of Technology
加州理工學院
1200 E. California Blvd., MC 6-32, Pasadena, California 91125
UNITED STATES OF AMERICA
- [72] MOUQUET, Hugo H·穆奎特
NUSSENZWEIG, Michel M·努森茲韋格
BJORKMAN, Pamela, J. P·J·比約克曼
SCHARF, Louise L·沙夫
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] C07K 16/10 [11] 40115303
A61K 39/12 EP4408462 A2
[13] A
-

- [51] C07K 16/18 [11] 40115415
C07K 16/28 CN118510806 A
[13] A
-

- [51] C07K 16/24 [11] 40115197
C12Q 1/6883 CN118995907 A
[13] A
-

- [51] C07K 16/24 [11] 40115213
EP4424707 A2
[13] A

[25] EN

[21] 42025103353.6 [22] 12.02.2025

[54] ANTIBODY VARIANTS
抗體變體

[71] Tillotts Pharma AG
Baslerstrasse 15, 4310 Rheinfelden
SWITZERLAND

[72] FURRER, Esther Maria
ANDERSEN, Jan Terje
SANDLIE, Inger
FOSS, Stian

[74] LIU, SHEN & ASSOCIATES
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30 Harbour Road, Wanchai
HONG KONG

[51] C07K 16/24 [11] 40115499
C07K 14/715 EP4441086 A2
[13] A

[51] C07K 16/241 [11] 40115295
C12N 5/0775 CN118414421 A
[13] A

[51] C07K 16/28 [11] 40115184
C07K 16/46 EP4400516 A1
C07K 14/705
C12N 15/62
C12N 15/85
C12N 5/0783
A61K 35/17
A61K 38/00
A61K 39/00
C07K 14/725
[13] A

[25] EN

[21] 42025102124.2 [22] 14.01.2025

[30] 15.12.2014 US, 62/091, 854

[54] BISPECIFIC OR-GATE CHIMERIC ANTIGEN RECEPTOR RESPONSIVE TO
CD19 AND CD20

響應 CD19 和 CD20 的雙特異性或闖嵌合抗原受體

[71] The Regents of the University of California
加利福尼亞大學董事會
12th Floor
1111 Franklin Street, Oakland, 94607-5200
UNITED STATES OF AMERICA

Seattle Children's Hospital, dba Seattle Children's Research
Institute

西雅圖兒童醫院 (以西雅圖兒童研究所名義營業)
1900 Ninth Ave., Seattle, 98101-1309
UNITED STATES OF AMERICA

- [72] CHEN, Yvonne Y.
ZAH, Eugenia
JENSEN, Michael C.
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG
-
- [51] C07K 16/28 [11] 40115214
A61P 35/00 EP4424321 A2
A61K 39/00
[13] A
- [25] EN
- [21] 42025103358.5 [22] 12.02.2025
- [30] 27.09.2019 US, 62/907,283
07.02.2020 US, 62/971,831
06.07.2020 US, 63/048,464
- [54] DOSING FOR TREATMENT WITH ANTI-TIGIT AND ANTI-PD-L1
ANTAGONIST ANTIBODIES
用於抗 TIGIT 和抗 PD-L1 拮抗劑抗體治療的給藥
- [71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124, 4070 Basel
SWITZERLAND
瑞士
巴塞尔
- [72] MENG, Raymond D. R·D·孟
PATIL, Namrata Srivastava N·S·帕蒂尔
FLANAGAN, William Michael W·M·弗拉纳根
- [74] 香港艾米封国际有限公司
香港
九龍觀塘成業街 15-17 號
成運工業大廈 4 樓 1 門 20 室
-
- [51] C07K 16/28 [11] 40115252
C07K 19/00 EP4424376 A2
[13] A
-
- [51] C07K 16/28 [11] 40115312
C12N 15/85 CN118574849 A
C12N 5/10
A61K 39/395
A61P 35/00
[13] A

- [25] EN
- [21] 62025103132.9 [22] 08.02.2025
- [86] 15.12.2022 PCT/CN2022/139295
- [87] 22.06.2023 WO2023/109901
- [30] 17.12.2021 WO,PCT/CN2021/139277
- [54] ANTI-OX40 ANTIBODIES AND METHODS OF USE
抗OX40抗體和使用方法
- [71] SHANGHAI HENLIUS BIOTECH, INC.
上海複宏漢霖生物技術股份有限公司
中國
上海市
浦東新區中國(上海)自由貿易試驗區康南路222號綜合樓330室
- SHANGHAI HENLIUS BIOPHARMACEUTICAL CO., LTD.
上海複宏漢霖生物製藥有限公司
中國
上海市
徐匯區宜山路1289號1幢(D樓)全幢
- SHANGHAI HENLIUS BIOLOGICS CO., LTD.
上海複宏漢霖生物醫藥有限公司
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- [72] XU,Wenfeng 許文峰
DONG,Chen 董晨
LIN,Pei-Hua 林佩樺
JIANG,Wei-Dong 薑偉東
- [74] LECOME INTELLECTUAL PROPERTY AGENT LIMITED
香港
黃竹坑黃竹坑道38號
安盛匯27樓2701室

[51] C07K 16/28 [11] 40115316
A61K 47/68 CN119212732 A
[13] A

[51] C07K 16/28 [11] 40115317
A61K 39/00 EP4412641 A2
[13] A

[51] C07K 16/28 [11] 40115332
A61K 39/00 EP4419559 A1

A61P 35/00
C07K 14/725

[13] A

[25] EN

[21] 62025103267.3 [22] 11.02.2025

[86] 18.10.2022 PCT/US2022/078283

[87] 27.04.2023 WO2023/069936

[30] 18.10.2021 US,63/256,956

[54] SIGNALING DOMAINS FOR CHIMERIC ANTIGEN RECEPTORS
嵌合抗原受體的訊號傳導結構域

[71] Kite Pharma, Inc.
2400 Broadway, Santa Monica, CA 90404
UNITED STATES OF AMERICA

[72] AYVAR, Ricardo
FENG, Jun
GUEVARA, Claudia I.
MURAKAMI, Jodi
NOWYHED, Heba N.
WYMAN, Sarah K.

[74] KWAN, WONG & PARTNERS
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45-47 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

[51] C07K 16/28 [11] 40115340
EP4416180 A1
[13] A

[25] EN

[21] 62025103278.0 [22] 11.02.2025

[86] 14.10.2022 PCT/US2022/078157

[87] 20.04.2023 WO2023/064927

[30] 15.10.2021 US,63/256,410
09.08.2022 US,63/370,895

[54] ACTIVATABLE POLYPEPTIDE COMPLEX
可激活多肽複合物

[71] CytomX Therapeutics, Inc.
151 Oyster Point Boulevard, Suite 400, South San Francisco,
California 94080
UNITED STATES OF AMERICA

Amgen Inc.
One Amgen Center Drive, Thousand Oaks, CA 91320
UNITED STATES OF AMERICA

[72] BOUSTANY, Leila M.
PAIDHUNGAT, Madan M.
FOX, Ellaine Anne Mariano
MITRA, Sayantan

KAVANAUGH, W. Michael
 BRIANTE, Raffaella
 STEVENS, Jennitte LeAnn

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

[51] C07K 16/28 [11] 40115376
 A61K 39/395 EP4456918 A2
 [13] A

[51] C07K 16/28 [11] 40115388
 A61K 39/395 EP4413039 A1
 A61P 35/00
 A61K 39/00
 [13] A

[25] EN

[21] 62025103391.1 [22] 13.02.2025

[86] 06.10.2022 PCT/EP2022/077817

[87] 13.04.2023 WO2023/057571

[30] 08.10.2021 EP,21201712

[54] ANTIBODIES BINDING TO CD30 AND CD3
 與 CD30 和 CD3 結合的抗體

[71] Genmab A/S
 Carl Jacobsens Vej 30
 2500 Valby
 DENMARK

[72] SATIUN, David
 ENGELBERTS, Patrick
 KEMPER, Kristel
 BREIJ, Esther, C, W
 OOSTINDIE, Simone
 ALEMDEHY, Farshid

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

[51] C07K 16/28 [11] 40115389
 C07K 16/40 EP4504789 A1
 C12N 15/13
 C12N 15/63
 C12N 5/10
 C12N 1/21
 C12P 21/08

A61K 47/64
A61K 48/00
A61K 39/395
G01N 33/53
A61P 31/00
A61P 35/00

[13] A

[25] EN

[21] 62025103392.9 [22] 13.02.2025

[86] 31.03.2023 PCT/CN2023/085567

[87] 05.10.2023 WO2023/186121

[30] 02.04.2022 CN,202210345704.7

[54] ANTI-CD39 NANOBODY AND USES THEREOF
抗 CD39 奈米抗體及其用途

[71] Biotheus Inc.
10B, Building 4
N°1 Keji 7th Road
Tangjiawan Town, Xiangzhou District
Zhuhai, Guangdong 519080
CHINA

[72] ZHANG, Zhenqing
JIA, Yunli
XU, Yifeng
MIAO, Xiaoniu
LI, Zhiyuan
TSUN, Andy

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

[51] C07K 16/28 [11] 40115394
A61K 39/395 EP4490197 A2

[13] A

[25] EN

[21] 62025103402.6 [22] 13.02.2025

[86] 24.03.2023 PCT/US2023/064941

[87] 28.09.2023 WO2023/183927

[30] 24.03.2022 US,US202263323257P
09.09.2022 US,US202263405237P
19.09.2022 US,US202263407979P

[54] HUMANIZED ANTI-CD45 ANTIBODIES
人源化抗 CD45 抗體

[71] Actinium Pharmaceuticals, Inc.
275 Madison Avenue, 7th Floor
New York, NY 10016
UNITED STATES OF AMERICA

[72] ZHAO, Lequn
KOTANIDES, Helen

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

[51] C07K 16/28 [11] 40115415
A61K 47/68 CN118510806 A
A61K 38/07
A61K 39/395
C07K 16/18
C12N 15/10

[13] A

[25] EN

[21] 62025103446.3 [22] 13.02.2025

[86] 03.11.2022 PCT/US2022/079232

[87] 11.05.2023 WO2023/081766

[30] 03.11.2021 US, 63/275, 346

[54] ANTIBODY-DRUG CONJUGATES AGAINST THE RECEPTOR TYROSINE KINASE
EPHA5

抗受體酪氨酸激酶 EPHA5 的抗體-藥物綴合物

[71] Rutgers, The State University of New Jersey
罗特格斯新泽西州立大学
83 Somerset Street, New Brunswick, NJ 08901
UNITED STATES OF AMERICA

MBRACE THERAPEUTICS, INC.

姆巴拉瑟治疗公司

4660 La Jolla Village Drive, Suite 950, San Diego, California
92121

UNITED STATES OF AMERICA

[72] PASQUALINI, Renata R·帕斯克里尼
ARAP, Wadih W·阿拉普

STAQUICINI, Fernanda I. F·I·斯塔奎西尼

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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Phase 2, Residence Bel-Air
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[51] C07K 16/28 [11] 40115443
C12N 5/10 CN118613506 A
C12N 15/13
A61K 39/395
A61P 35/00

[13] A

- [25] ZH
 [21] 62025103526.2 [22] 14.02.2025
 [86] 28.01.2023 PCT/CN2023/073502
 [87] 03.08.2023 WO2023/143484
 [30] 29.01.2022 CN,202210110741.X
 [54] AN ANTIGEN-BINDING PROTEIN AND USE THEREOF
 一種抗原結合蛋白及其用途
 [71] 明慧医药(杭州)有限公司
 中國
 浙江省杭州市钱塘新区
 和享科技中心4-401室, 310018
 明慧医药(上海)有限公司
 中國
 上海市浦东新区自由贸易试验区
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 [72] CAO, Guoqing 曹国庆
 ZHU, Liyuan 朱丽媛
 SHI, Junwei 施俊巍
 LIU, Bo 刘波
 [74] 百睿知識產權有限公司
 香港
 新界沙田香港科學園
 科技大道西10號浚湖樓617室

-
- [51] C07K 16/28 [11] 40115445
 A61K 39/00 EP4504784 A1
 A61P 35/02
 [13] A
 [25] EN
 [21] 62025103528.8 [22] 14.02.2025
 [86] 05.04.2023 PCT/EP2023/059054
 [87] 12.10.2023 WO2023/194501
 [30] 05.04.2022 US,US202263327757P
 30.12.2022 US,US202263478068P
 [54] TREATMENT OF MYELOID DISORDERS AND ACUTE LEUKEMIAS TARGETING
 NOVEL TUMOR SPECIFIC ANTIGENS
 靶向新型腫瘤特異性抗原的骨髓病症和急性白血病的治療
 [71] Altheia Science S.r.l.
 Via Conservatorio 30
 20122 Milan
 ITALY
 [72] PIGAZZI, Martina
 BIFFI, Alessandra

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

[51] C07K 16/28 [11] 40115448
A61K 39/395 CN118613281 A
[13] A

[51] C07K 16/28 [11] 40115449
A61K 39/395 CN118647402 A
[13] A

[51] C07K 16/28 [11] 40115462
A61K 39/00 EP4499694 A1
[13] A

[25] EN

[21] 62025103569.2 [22] 17.02.2025

[86] 24.03.2023 PCT/GB2023/050760

[87] 28.09.2023 WO2023/180767

[30] 24.03.2022 GB,2204159.4

[54] ANTI-PAR2 ANTIBODIES
抗 PAR2 抗體

[71] Nxera Pharma UK Limited
Granta Park, Great Abington, Cambridge, Cambridgeshire CB21
6DG
UNITED KINGDOM

[72] HUTCHINGS, Catherine
OSBORNE, Greg
SCHLENKER, Oliver
OKRASA, Krzysztof
ZHUKOV, Andrei
SCHMID, Annika
KRAUS, Alexandra
RÜHLE, Dorothee

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193 Prince Edward Road West, Mongkok, Kowloon
HONG KONG

[51] C07K 16/28 [11] 40115465
A61K 39/00 EP4429697 A1
[13] A

[51] C07K 16/28 [11] 40115471
A61K 31/519 EP4433513 A1
A61K 39/395
A61P 29/00
A61P 35/00
[13] A

[25] EN
[21] 62025103587.4 [22] 17.02.2025
[86] 16.11.2022 PCT/US2022/079976
[87] 25.05.2023 WO2023/091958
[30] 17.11.2021 US,US202163280463P
[54] METHODS OF USING ANTI-PSGL-1 ANTIBODIES IN COMBINATION WITH
JAK INHIBITORS TO TREAT T-CELL MEDIATED INFLAMMATORY DISEASES
OR CANCERS
使用抗 PSGL-1 抗體與 JAK 抑制劑的組合來治療 T 細胞介導的炎症性疾病或癌症的
方法
[71] AltruBio Inc.
1209 Orange Street
Wilmington, New Castle County, DE 19801
UNITED STATES OF AMERICA
[72] LIN, Shih-Yao
CHIANG, Feng-Lin
YEH, You-Chia
[74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

[51] C07K 16/28 [11] 40115478
A61P 37/06 CN118525033 A
[13] A

[25] EN
[21] 62025103612.0 [22] 18.02.2025
[86] 18.10.2022 PCT/IB2022/000593
[87] 27.04.2023 WO2023/067384
[30] 18.10.2021 US,63/256,883
[54] AQUEOUS FORMULATIONS OF AN ANTI-CD22 ANTIBODY AND USES
THEREOF
抗 CD22 抗體的水性製劑及其用途
[71] Sinomab Bioscience Limited
中国抗体制药有限公司
No.15 Science Park West Ave., Units 303, 305-307, Hong Kong
Science Park
Pak Shek Kok (nt), Hong Kong
CHINA

- [72] YAU, Ming-Hon 游明翰
SIU, Kwan-yin 蕭君言
CHEUNG, Ka-Wa, Benny 張嘉華
LEUNG, Shui-on 梁瑞安
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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-

- [51] C07K 16/28 [11] 40115485
C12N 15/13 CN118613507 A
C12N 5/10
C12N 15/63
C12N 15/64
A61P 35/00
A61K 39/395
[13] A
- [25] ZH
- [21] 62025103630.2 [22] 18.02.2025
- [86] 28.01.2023 PCT/CN2023/073614
- [87] 03.08.2023 WO2023/143537
- [30] 29.01.2022 CN,202210111504.5
17.08.2022 CN,202210985594.0
- [54] GPRC5D ANTIBODY AND USE THEREOF
GPRC5D 抗體及其應用
- [71] CARSGEN LIFE SCIENCES CO., LTD.
愷興生命科技(上海)有限公司
Room 303, 3rd Floor, 203 Fute North Road, China (Shanghai)
Pilot Free Trade Zone
Pudong New Area, Shanghai, 200131
CHINA
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上海市浦東新區中國(上海)自由貿易試驗區富特北路203號3層303室200131
- [72] ZHOU, Liang 周亮
WANG, Peng 王鵬
REN, Pengju 任鵬舉
JIANG, Hua 蔣華
LI, Zonghai 李宗海
- [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] C07K 16/28 [11] 40115494
C07K 16/30 EP4426736 A1

A61K 47/50

A61P 35/00

[13] A

[25] EN

[21] 62025103675.7 [22] 19.02.2025

[86] 04.11.2022 PCT/EP2022/080776

[87] 11.05.2023 WO2023/079057

[30] 05.11.2021 EP,21306552.7

31.10.2022 US,63/381,707

[54] ANTITUMOR COMBINATIONS CONTAINING ANTI-CEACAM5 ANTIBODY-DRUG
CONJUGATES AND ANTI-VEGFR-2 ANTIBODIES

含有抗 CEACAM5 抗體藥物綴合物和抗 VEGFR-2 抗體的抗腫瘤組合

[71] Sanofi

46 Avenue de la Grande Armée, 75017 Paris

FRANCE

Eli Lilly and Company

Lilly Corporate Center, Indianapolis, IN 46285

UNITED STATES OF AMERICA

[72] CHADJAA, Mustapha

LACOSTE-BOURGEOIS, Anne-Sophie

LE BAIL, Nathalie

NICOLAZZI, Céline

BENSFIA, Samira

[74] KWAN, WONG & PARTNERS

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HONG KONG

[51] C07K 16/28

C07K 16/42

A61K 39/00

[11] 40115506

CN118647633 A

[13] A

[25] EN

[21] 62025103703.7 [22] 19.02.2025

[86] 07.02.2023 PCT/US2023/062098

[87] 10.08.2023 WO2023/150778

[30] 07.02.2022 US,63/307,538

[54] ANTI-IDIOTYPE ANTIBODY MOLECULES AND USES THEREOF

抗獨特型抗體分子及其用途

[71] VISTERRA, INC.

威斯特拉公司

275 2nd Avenue, 4th Floor Waltham, Massachusetts 02451

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美國

马萨诸塞州

[72] SLOAN, Susan S·斯洛恩

[74] 香港艾米封国际有限公司
香港
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[51] C07K 16/28 [11] 40115507
A61P 35/00 EP4476262 A1
A61K 39/395
C07K 16/46
A61K 47/68
[13] A

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[30] 10.02.2022 US, 63/308,903
15.04.2022 US, 63/331,370

[54] METHODS FOR THE USE OF A B7-H3 ANTIBODY-DRUG CONJUGATE IN
COMBINATION WITH A PD-1 X CTLA-4 BISPECIFIC MOLECULE
B7-H3 抗體-藥物偶聯物與 PD-1 X CTLA-4 雙特異性分子組合使用的方法

[71] MacroGenics, Inc.
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[72] KOENIG, Scott
BOHAC, Gerry Chester
SUMROW, Bradley James
LOO, Deryk
SCRIBNER, Juniper A.
JAMES, Angela Joubert

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
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[51] C07K 16/30 [11] 40115252
C07K 19/00 EP4424376 A2
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[51] C07K 16/30 [11] 40115416
A61K 39/395 EP4494655 A1
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[51] C07K 16/30 [11] 40115423
A61K 39/395 EP4426748 A1
A61K 47/68
A61P 35/00
G01N 33/574
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[25] EN

[21] 62025103483.6 [22] 14.02.2025

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[87] 11.05.2023 WO2023/081818

[30] 05.11.2021 US, 63/275, 998
29.04.2022 US, 63/336, 676

[54] MONOCLONAL ANTIBODIES AGAINST CARCINOEMBRYONIC ANTIGENS, AND
THEIR USES
抗癌胚抗原的單克隆抗體及其用途

[71] Mab Biotec, Inc.
13 Taft Court, Suite 205
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] ALPER, Özge

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

[51] C07K 16/30 [11] 40115494
C07K 16/28 EP4426736 A1
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[51] C07K 16/30 [11] 40115498
A61K 39/395 CN119365493 A
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[25] EN

[21] 62025103680.7 [22] 19.02.2025

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[87] 23.11.2023 WO2023/225528

[30] 16.05.2022 US, 63/342, 521

[54] ANTI-CD84 ANTIBODIES AND USES THEREOF
抗-CD84 抗體及其用途

[71] CITY OF HOPE
希望之城公司
1500 E. Duarte Road, Duarte, California 91010
UNITED STATES OF AMERICA

[72] WILLIAMS, JOHN C. J·C·威廉姆斯
HUNG, ALFUR A·黃

PARK, MISO M·帕克

PICHIORRI, FLAVIA F·匹齐奥尔利

ZHU, YINGHUI Y·朱

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

[51] C07K 16/30 [11] 40115508
A61K 47/68 EP4463485 A2
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[21] 62025103708.6 [22] 19.02.2025

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[30] 12.01.2022 US,63/298,999

[54] TETRAHEDRAL ANTIBODIES
四面體抗體[71] Biomolecular Holdings LLC
329 Primrose Road No.2
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UNITED STATES OF AMERICA

[72] CAPON, Daniel, J.

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

[51] C07K 16/32 [11] 40115251
C07K 14/475 CN118922437 A
[13] A

[51] C07K 16/32 [11] 40115316
A61K 47/68 CN119212732 A
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A61K 39/00 EP4429697 A1
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C12N 15/13 CN118955722 A
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A61P 3/06 [13] A

[25] ZH

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[30] 19.12.2018 GB,1820687.0

[54] ANTAGONISTS
拮抗劑

[71] KYMAB LIMITED
科馬布有限公司
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[72] BRADLEY, Allan 艾倫·布蘭得利
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LIOU, Li-Ying 劉力穎
HUANG, Yu-Hui 黃宇輝
CHEN, Yen-Ju 陳彥舉
CHEN, Li-Tzu 陳立慈

[74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG

[51] C07K 16/40 [11] 40115389
C07K 16/28 EP4504789 A1
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C07K 16/28 CN118647633 A
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[51] C07K 16/46 [11] 40115176
A61K 39/395 CN119019564 A
A61P 35/00
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[21] 42025101767.9 [22] 22.12.2020

- [30] 06.04.2018 US, 62/654,112
01.08.2017 US, 62/539,970
- [62] 22.12.2020 62020022496.7
- [54] BISPECIFIC ANTIBODIES AND USES THEREOF
雙特異性抗體及其用途
- [71] AB STUDIO INC.
AB 工作室有限公司
3541 Investment Blvd., Suite 3, Hayward, CA 94545
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- [72] LIU, Yue 劉躍
CAI, Wenyan 蔡文燕
SHI, Jiadong 史家棟
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- [51] C07K 16/46 [11] 40115184
C07K 16/28 EP4400516 A1
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C07K 14/725 EP4424376 A2
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C07K 16/30
C12N 15/62
C12N 15/63
C12N 5/10
A61P 35/00
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[30] 11.08.2015 CN,201510490002
02.11.2015 CN,201510733585

[62] 03.12.2018 18115441.3

[54] CHIMERIC ANTIGEN RECEPTORS BASED ON SINGLE-DOMAIN ANTIBODIES
AND METHODS OF USE THEREOF
基於單結構域抗體的嵌合抗原受體及其使用方法

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IRELAND

[72] FAN, Xiaohu
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WANG, Pingyan
WANG, Lin
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HAO, Jiaying

[74] WILKINSON & GRIST
11/F Great Eagle Centre
23 Harbour Road
HONG KONG

[51] C07K 19/00 [11] 40115254
C12N 9/48 CN118995678 A
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[51] C07K 19/00 [11] 40115439
C07K 14/47 CN118510793 A
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C07K 7/02 CN118541378 A

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[54] NOVEL AURISTATIN ANALOGS AND IMMUNOCONJUGATES THEREOF

新型澳瑞他汀類似物及其免疫偶聯物

[71] ADCENTRX THERAPEUTICS INC.

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[72] LI, RICHARD HUI

LEE, DONG JUN

[74] GLOBAL IP AGENT COMPANY LIMITED

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36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] C07K 7/02

C07K 5/02

[11] 40115429

CN118541378 A

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[51] C08F 220/28

A61F 9/00

[11] 40115281

CN118338869 A

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C08K 3/04

C08L 29/04

C08L 75/04

[11] 40115311

CN119343400 A

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[30] 01.07.2022 US, 63/357745

[54] SEALING FILMS AND SEALING COMPOSITIONS FOR SEALING MICROCELLS

OF ELECTRO-OPTIC DEVICES

用於密封電光裝置的微單元的密封膜和密封組合物

[71] E INK CORPORATION

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- [72] ANDREWS-VAFAI, ALICIA A·安德鲁斯-瓦法
SARVI, ALI A·萨维
BERHANE, ABRAHAM A·贝尔哈内
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- [74] PANAWELL (HONG KONG) LIMITED
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- [51] C08J 9/00 [11] 40115424
C08J 9/12 EP4448625 A1
C08L 1/14
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- [21] 62025103488.5 [22] 14.02.2025
- [86] 28.11.2022 PCT/FI2022/050794
- [87] 22.06.2023 WO2023/111389
- [30] 17.12.2021 FI,20216297
- [54] POLYMER FOAM, METHODS AND USE RELATED THERETO
聚合物泡沫、其相關方法和用途
- [71] WOODLY OY
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- [72] Upi ANTTILA
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- [51] C08J 9/12 [11] 40115424
C08J 9/00 EP4448625 A1
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C08J 5/18 CN119343400 A
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[51] C08L 1/14 [11] 40115424
C08J 9/00 EP4448625 A1
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C08J 5/18 CN119343400 A
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[51] C08L 33/14 [11] 40115281
A61F 9/00 CN118338869 A
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[51] C08L 7/00 [11] 40115336
C07C 209/28 EP4461723 A1
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[51] C08L 75/04 [11] 40115311
C08J 5/18 CN119343400 A
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[51] C09J 103/04 [11] 40115403
C09J 11/06 CN118591603 A
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[21] 62025103425.7 [22] 13.02.2025

[86] 17.02.2023 PCT/JP2023/005689

[87] 24.08.2023 WO2023/157946

[30] 17.02.2022 JP, 2022-022734

[54] LIQUID PASTE FOR PAPER
紙用液體膠

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[51] C09J 11/06 [11] 40115403
C09J 103/04 CN118591603 A
[13] A

[51] C09K 15/16 [11] 40115336
C07C 209/28 EP4461723 A1
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[51] C09K 5/10 [11] 40115320
CN118715304 A
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[86] 03.11.2023 PCT/EP2023/080647

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[30] 04.11.2022 EP,22306674.7

[54] USE OF A MONOESTER AND A DIESTER AS A DIELECTRIC COOLANT
單酯和二酯作為介電冷卻劑的用途

[71] OLEON NV
欧荔安股份有限公司
Assenedestraat 2, B-9940 Evergem (Ertvelde)
BELGIUM

[72] LESCOFFIT, ANNE-ELISE A-E·雷斯高斐特
KERBRAT, MARION M·凯尔布拉

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[51] C10M 139/00 [11] 40115313
C10M 159/12 EP4413104 A1
C10N 30/04
C10N 30/08
C10N 30/00
C10N 40/25
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[30] 07.10.2021 FR,FR2110616

[54] LUBRICATING COMPOSITION FOR PREVENTING OR REDUCING ABNORMAL COMBUSTION IN AN ENGINE

用於防止或減少發動機中的異常燃燒的潤滑組合物

[71] TOTALENERGIES ONETECH

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[72] DE FEO, MODESTINO

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CHAO, GREGORY

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

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[51] C10M 159/12 [11] 40115313
C10M 139/00 EP4413104 A1
[13] A

[51] C10M 169/06 [11] 40115230
C10N 10/02 EP4461790 A1
C10N 10/04
C10N 30/06
C10N 30/12
C10N 30/00
C10N 40/00
C10N 50/02
C10N 50/10
[13] A

[25] DE

[21] 42025103432.8 [22] 13.02.2025

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[54] SOLID LUBRICANT COMPOSITION AND USE THEREOF, METHOD FOR LUBRICATING A CHAIN

固體潤滑劑組合物及其用途、用於潤滑鏈條的方法

[71] TUNAP GmbH & Co. KG

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[51] C10N 10/02 [11] 40115230
C10M 169/06 EP4461790 A1
[13] A

[51] C10N 10/04 [11] 40115230
C10M 169/06 EP4461790 A1
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[51] C10N 30/00 [11] 40115230
C10M 169/06 EP4461790 A1
[13] A

[51] C10N 30/00 [11] 40115313
C10M 139/00 EP4413104 A1
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[51] C10N 30/04 [11] 40115313
C10M 139/00 EP4413104 A1
[13] A

[51] C10N 30/06 [11] 40115230
C10M 169/06 EP4461790 A1
[13] A

[51] C10N 30/08 [11] 40115313
C10M 139/00 EP4413104 A1
[13] A

[51] C10N 30/12 [11] 40115230
C10M 169/06 EP4461790 A1
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[51] C10N 40/00 [11] 40115230
C10M 169/06 EP4461790 A1
[13] A

[51] C10N 40/25 [11] 40115313
C10M 139/00 EP4413104 A1
[13] A

[51] C10N 50/02 [11] 40115230
C10M 169/06 EP4461790 A1
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[51] C10N 50/10 [11] 40115230
C10M 169/06 EP4461790 A1
[13] A

[51] C11D 17/00 [11] 40115338
A61K 8/02 CN119110716 A
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[51] C11D 17/06 [11] 40115349
C11D 7/54 CN119213109 A
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C11D 7/54 CN119213109 A
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C11D 7/54 CN119213109 A
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[51] C11D 7/54 [11] 40115349
C11D 17/06 CN119213109 A
D06F 35/00
C11D 7/14
C11D 7/16
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- [30] 13.05.2022 JP,2022-079183
- [54] CLEANING AGENT COMPOSITION AND CLEANING METHOD
清潔組合物和清潔方法
- [71] SHIKOKU CHEMICALS CORPORATION
四国化成工業株式会社
8-537-1
Doki-cho Higashi, Marugame-shi, Kagawa
JAPAN
- [72] SAHIRO, Koichi 佐廣浩一
IWATA, Mikio 岩田干生
NORIMOTO, Akihiro 野利本章宏
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG

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- [51] C12M 1/04 [11] 40115323
C12M 1/12 CN118475681 A
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- [51] C12M 1/12 [11] 40115323
C12M 1/32 CN118475681 A
C12M 1/04
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- [54] MICROFLUIDIC CHIP
微流控芯片
- [71] PROBIONT OY
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- [74] ELLALAN
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- [51] C12M 1/12 [11] 40115447
B01D 35/30 CN118742370 A
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[51] C12M 1/32 [11] 40115323
C12M 1/12 CN118475681 A
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[51] C12M 3/00 [11] 40115323
C12M 1/12 CN118475681 A
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[51] C12N 1/06 [11] 40115261
A61K 35/76 EP4417710 A2
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[51] C12N 1/20 [11] 40115258
A23K 10/10 EP4417060 A2
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[51] C12N 1/21 [11] 40115389
C07K 16/28 EP4504789 A1
[13] A

[51] C12N 15/02 [11] 40115376
A61K 39/395 EP4456918 A2
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[51] C12N 15/10 [11] 40115415
C07K 16/28 CN118510806 A
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[51] C12N 15/113 [11] 40115220
A61K 31/713 EP4424828 A1
A61P 7/04
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02.12.2016 US, 62/429,241

[54] METHODS AND COMPOSITIONS FOR TREATING A SERPINC1-ASSOCIATED DISORDER

治療 SERPINC1 相關疾病的方法和組合物

[71] Genzyme Corporation

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Robbie, Gabriel

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[51] C12N 15/113 [11] 40115222
C12N 15/864 CN118497275 A
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[51] C12N 15/113 [11] 40115270
A61P 35/00 EP4347825 A1
C12N 5/0783
C07K 14/725
[13] A

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[21] 62024097616.2 [22] 04.10.2024

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[30] 28.05.2021 US, 63/194,745

19.05.2022 US, 63/365,024

[54] NR4A3-DEFICIENT IMMUNE CELLS AND USES THEREOF

NR4A3 缺陷免疫細胞及其用途

[71] Lyell Immunopharma, Inc.

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[72] LAM, Viola

LYNN, Rachel Christina

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- [51] C12N 15/113 [11] 40115287
C12N 9/12 EP4399305 A1
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- [21] 62025102015.7 [22] 10.01.2025
- [86] 06.09.2022 PCT/US2022/075992
- [87] 16.03.2023 WO2023/039378
- [30] 08.09.2021 US,US202163241928P
- [54] CLASS II, TYPE V CRISPR SYSTEMS
II 類 V 型 CRISPR 系統
- [71] Metagenomi, Inc.
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- [72] THOMAS, Brian C.
BROWN, Christopher
CASTELLE, Cindy
ALEXANDER, Lisa
GONZALEZ-OSORIO, Liliana
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CASTANZO, Dom
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HONG KONG
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- [51] C12N 15/113 [11] 40115371
EP4486891 A1
[13] A
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- [21] 62025103357.2 [22] 12.02.2025
- [86] 23.05.2023 PCT/EP2023/063829
- [87] 30.11.2023 WO2023/227622
- [30] 23.05.2022 EP,22382493
- [54] OLIGONUCLEOTIDES CONJUGATED TO OLEIC ACID AND USES THEREOF
綴合油酸的寡核苷酸及其用途
- [71] Universitat de València
Avda. Blasco Ibañez, 13, 46010 Valencia
SPAIN

Arthex Biotech S.L.
C/ Catedrático Agustín Escardino 9, 46980 Paterna
SPAIN
- [72] ARTERO ALLEPUZ, Rubén
MORENO CERVERA, Nerea

GONZÁLEZ MARTÍNEZ, Irene
CERRO HERREROS, Estefanía
MARCUSSON, Eric, G.
LLAMUSÍ TROISI, María Beatriz

[74] ACCOLADE IP LIMITED
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181 Queen's Road Central, Sheung Wan
HONG KONG

[51] C12N 15/113 [11] 40115500
A61K 31/7105 EP4430200 A2
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[87] 10.08.2023 WO2023/148646

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[54] MIRROR-IMAGE SELECTION OF L-NUCLEIC ACID APTAMERS
L-核酸適體的鏡像選擇

[71] Tsinghua University
No. 1 Qinghua Yuan
Haidian District, Beijing 100084
CHINA

[72] ZHU, Ting
CHEN, Ji

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

[51] C12N 15/12 [11] 40115203
C12N 15/864 CN118497276 A
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[51] C12N 15/12 [11] 40115222
C12N 15/864 CN118497275 A
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C07K 14/715 EP4433499 A1
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[51] C12N 15/13 [11] 40115209
C07K 16/40 CN118955722 A
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[51] C12N 15/13 [11] 40115212
C07K 16/10 CN118955699 A
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[51] C12N 15/13 [11] 40115389
C07K 16/28 EP4504789 A1
[13] A

[51] C12N 15/13 [11] 40115416
A61K 39/395 EP4494655 A1
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C07K 16/28 CN118613506 A
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[51] C12N 15/13 [11] 40115485
C07K 16/28 CN118613507 A
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[51] C12N 15/54 [11] 40115229
C12N 9/12 CN118620926 A
C12N 15/81
C12N 15/85
C12R 1/865
[13] A

[25] ZH

[21] 42025103429.4 [22] 13.02.2025

- [30] 08.04.2019 US, 62/831,097
12.07.2019 US, 62/873,342
17.03.2020 US, 62/990,568
- [54] TRANSPOSITION OF NUCLEIC ACID CONSTRUCTS INTO EUKARYOTIC GENOMES WITH A TRANSPOSASE FROM AMYELOIS
使用來自螟蛾屬的轉座酶將核酸構建體轉座入真核基因組
- [71] DNA TWOPOINTO INC.
DNA2·0 股份有限公司
37950 Central Court, Newark, California 94560
UNITED STATES OF AMERICA
美國
加利福尼亚纽瓦克
- [72] MINSHULL, Jeremy 杰里米·米舒尔
GOVINDARAJAN, Sridhar 斯瑞达·戈文达拉詹
LEE, Maggie 玛吉·李
- [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] C12N 15/55 [11] 40115203
C12N 15/864 CN118497276 A
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[51] C12N 15/62 [11] 40115176
C07K 16/46 CN119019564 A
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[51] C12N 15/62 [11] 40115184
C07K 16/28 EP4400516 A1
[13] A

[51] C12N 15/62 [11] 40115252
C07K 19/00 EP4424376 A2
[13] A

[51] C12N 15/62 [11] 40115440
C07K 14/715 EP4433499 A1
[13] A

[51] C12N 15/63 [11] 40115252
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C07K 16/28 EP4504789 A1
[13] A

[51] C12N 15/63 [11] 40115485
C07K 16/28 CN118613507 A
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C07K 16/28 CN118613507 A
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A61K 39/12 EP4408462 A2
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[51] C12N 15/85 [11] 40115312
C07K 16/28 CN118574849 A
[13] A

[51] C12N 15/85 [11] 40115509
A61K 48/00 EP4416294 A2
A61K 31/711
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[21] 62025103721.9 [22] 20.02.2025
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[87] 20.04.2023 WO2023/064388
[30] 12.10.2021 US,202163254930P
07.02.2022 US,202263307484P
05.05.2022 US,202263338605P

[54] STEREOCILIN PROMOTERS AND USES THEREOF
硬纖毛蛋白啟動子及其用途

[71] Decibel Therapeutics, Inc.
1325 Boylston Street, Suite 500
Boston, MA 02215
UNITED STATES OF AMERICA

Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591-6706
UNITED STATES OF AMERICA

[72] BECKER, Lars
BURNS, Joseph
GIBSON, Tyler
SCHWANDER, Martin
SABIN, Leah
DRUMMOND SAMUELSON, Meghan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C12N 15/86 [11] 40115434
EP4413145 A1
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[21] 62025103507.2 [22] 14.02.2025
[86] 05.10.2022 PCT/US2022/077587
[87] 13.04.2023 WO2023/060113
[30] 05.10.2021 US,63/252,585
16.03.2022 US,63/320,335

[54] COMPOSITIONS AND METHODS FOR RECOMBINANT AAV PRODUCTION
用於重組 AAV 生產的組合物和方法

[71] REGENXBIO Inc.
9804 Medical Center Drive

Rockville, MD 20850
UNITED STATES OF AMERICA

- [72] LIU, Ping
MAYER, Ayda
JAMES, David C.
POHLE, Thilo H.
JOHARI, Yusuf B.
- [74] Deacons
5th Floor, Alexandra House
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HONG KONG

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- [51] C12N 15/86 [11] 40115500
A61K 31/7105 EP4430200 A2
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C12N 15/12 CN118497276 A
C12N 15/55
A61K 48/00
A61P 27/16
[13] A

[25] ZH

[21] 42025103312.2 [22] 12.02.2025

[30] 16.08.2019 US, 62/888,093
07.11.2018 US, 62/756,953

[54] USE OF ADENO-ASSOCIATED VIRAL VECTORS TO CORRECT GENE
DEFECTS/ EXPRESS PROTEINS IN HAIR CELLS AND SUPPORTING CELLS
IN THE INNER EAR
腺相關病毒載體用於在內耳中的毛細胞和支持細胞中校正基因缺陷/表達蛋白質的用途

[71] Akouos, Inc.
阿庫斯股份有限公司
645 Summer Street, Suite 200, Boston, MA 02210
UNITED STATES OF AMERICA

[72] SIMONS, Emmanuel J. E·J·西蒙斯
NG, Robert R·恩格
LENZ, Danielle D·倫茲
VALERO, Michelle M·瓦萊羅

[74] LIU, SHEN & ASSOCIATES
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[51] C12N 15/864 [11] 40115222
C12N 15/12 CN118497275 A
C12N 15/113
C07K 14/47
C12N 7/01
A61K 38/17
A61P 21/00
[13] A

[25] ZH

[21] 42025103386.6 [22] 13.02.2025

[30] 17.03.2017 US,62/473148

[54] ADENO-ASSOCIATED VIRUS VECTOR DELIVERY OF MUSCLE SPECIFIC
MICRO-DYSTROPHIN TO TREAT MUSCULAR DYSTROPHY
腺相關病毒載體遞送肌肉特異性微肌營養不良蛋白以治療肌營養不良症

[71] Research Institute at Nationwide Children's Hospital
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[72] Louise RODINO-KLAPAC
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HONG KONG

[51] C12N 5/00 [11] 40115277
A61K 35/17 EP4469065 A1
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[51] C12N 5/071 [11] 40115295
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[51] C12N 5/074 [11] 40115458
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[51] C12N 5/077 [11] 40115295
C12N 5/0775 CN118414421 A
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C12N 5/071 CN118414421 A
C07K 16/241
C12N 5/077 [13] A
- [25] EN
- [21] 62025102148.6 [22] 14.01.2025
- [86] 27.10.2022 PCT/US2022/048067
- [87] 11.05.2023 WO2023/081057
- [30] 04.11.2021 US,63/263,548
04.11.2021 US,63/263,550
- [54] PRIMED UTERINE-DERIVED REGENERATIVE CELL COMPOSITIONS AND
USES THEREOF
致敏的子宮來源的再生細胞組合物及其用途
- [71] GALLANT PET, INC.
嘉兰宠物有限公司
10865 Road to the Cure, Ste 101
San Diego, California 92121
UNITED STATES OF AMERICA
- [72] BLACK, Linda L·布莱克
ZACHARIAS, Shelly S·萨卡里亚斯
SAND, Theodore T. T·桑德
BARILLAS, Samuel S·巴里拉斯
BAUTISTA, Rachel R·巴蒂斯塔
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG
-

- [51] C12N 5/078 [11] 40115387
A61K 35/17 EP4490271 A1
A61K 38/20
A61P 35/00
C07K 14/54
C07K 14/705 [13] A
- [25] EN
- [21] 62025103390.3 [22] 13.02.2025
- [86] 10.03.2023 PCT/US2023/064180
- [87] 14.09.2023 WO2023/173116
- [30] 10.03.2022 US,202263318753P
07.11.2022 US,202263423479P
- [54] MEMBRANE-BOUND IL-12 FOR CELLULAR IMMUNOTHERAPY
用於細胞免疫療法的膜結合 IL-12
- [71] City of Hope
1500 East Duarte Road

Duarte, CA 91010
UNITED STATES OF AMERICA

[72] PRICEMAN, Saul J.
MURAD, John P.
LEE, Eric

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C12N 5/0783 [11] 40115184
C07K 16/28 EP4400516 A1
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[51] C12N 5/0783 [11] 40115270
C12N 15/113 EP4347825 A1
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[51] C12N 5/0793 [11] 40115484
C12N 5/10 CN118647710
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[51] C12N 5/10 [11] 40115252
C07K 19/00 EP4424376 A2
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[51] C12N 5/10 [11] 40115312
C07K 16/28 CN118574849 A
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[51] C12N 5/10 [11] 40115389
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[51] C12N 5/10 [11] 40115443
C07K 16/28 CN118613506 A
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- [51] C12N 5/10 [11] 40115484
A61K 31/713 CN118647710
A61K 31/7105
A61K 31/7088
A61K 45/00
A61K 48/00
A61P 25/16
A61P 25/28
A61P 9/10
A61P 25/18
A61P 25/14
A61P 25/24
A61P 25/20
A61P 25/08
A61P 25/30
C12N 5/0793
- [13] A
- [25] ZH
- [21] 62025103629.4 [22] 18.02.2025
- [86] 06.12.2022 PCT/CN2022/136909
- [87] 15.06.2023 WO2023/104028
- [30] 07.12.2021 CN,202111488197.4
- [54] NON-CODING RNA-MEDIATED NEUROLOGICAL DISEASE TREATMENT
非編碼 RNA 介導的神經性疾病治療
- [71] Shanghai Genemagic Biosciences Co., Ltd.
上海鯨奇生物科技有限公司
Suite 201, Floor 2, Area B of Building 2
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CHINA
中國
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- [72] ZHOU, Haibo 周海波
HU, Xinde 胡新德
SU, Jinlin 蘇錦霖
- [74] 中港專利有限公司
香港
灣仔告士打道 151 號
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- [51] C12N 5/10 [11] 40115485
C07K 16/28 CN118613507 A
- [13] A

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- [51] C12N 7/00 [11] 40115192
C12Q 1/24 CN118389450 A
A61K 39/215

A61P 31/14
C12R 1/93

[13] A

[25] ZH

[21] 42025102481.6 [22] 21.01.2025

[30] 25.01.2023 US, 63/441,089

[54] OBTAINING METHODS AND APPLICATION OF COVID-19 AEROSOLS AND THEIR VARIANTS THAT INDUCE GUT-ASSOCIATED COVID-19 IMMUNITY
誘導基於腸道相關 COVID-19 免疫的 COVID-19 氣溶膠及其變體的獲得方法與應用

[71] Steven Mark Hayden

史蒂文·马克·海登

Las Vegas

NV

UNITED STATES OF AMERICA

[72] Steven Mark Hayden 史蒂文·马克·海登

[74] BORSAM INTELLECTUAL PROPERTY LIMITED

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[51] C12N 7/01
C12N 15/864

[11] 40115222
CN118497275 A

[13] A

[51] C12N 7/01
A61K 35/76

[11] 40115261
EP4417710 A2

[13] A

[51] C12N 7/02
A61K 35/76

[11] 40115261
EP4417710 A2

[13] A

[51] C12N 9/12
C12N 15/54

[11] 40115229
CN118620926 A

[13] A

[51] C12N 9/12
C12N 15/113

[11] 40115287
EP4399305 A1

[13] A

[51] C12N 9/16 [11] 40115219
C12P 21/00 EP4413994 A2
A61K 38/46
[13] A

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[21] 42025103376.7 [22] 12.02.2025

[30] 18.01.2008 US,2217908 P
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31.10.2008 US,11024608 P

[54] MANUFACTURE OF ACTIVE HIGHLY PHOSPHORYLATED HUMAN LYSOSOMAL
SULFATASE ENZYMES AND USES THEREOF
製備活性高度磷酸化人溶酶體硫酸酯酶及其應用

[71] BioMarin Pharmaceutical Inc.
105 Digital Drive
Novato, CA 94949
UNITED STATES OF AMERICA

[72] VELLARD, Michel Claude
KOPPAKA, Vish
DVORAK-EWELL, Melita
PUNGNOR, Erno
HAGUE, Charles

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

[51] C12N 9/26 [11] 40115292
A61K 38/47 EP4404954 A1
[13] A

[51] C12N 9/26 [11] 40115510
A61K 38/47 CN119317712 A
A61P 7/10
[13] A

[25] KR

[21] 62025103722.7 [22] 20.02.2025

[86] 04.08.2022 PCT/KR2022/011586

[87] 14.12.2023 WO2023/238985

[30] 08.06.2022 KR,10-2022-0069769

[54] HYALURONIDASE POLYPEPTIDE AND USE THEREOF
透明質酸酶多肽及其用途

[71] BMI KOREA CO., LTD
株式会社 BMI 韩国
11 Cheomdan-ro 7-gil
Jeju-si, Jeju-do 63309
REPUBLIC OF KOREA

- [72] WOO, Koo 禹具
SHIN, Jaewook 申宰旭
KIM, Nayoung 金娜煥
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C12N 9/48 [11] 40115254
C07K 19/00 CN118995678 A
A61K 38/48
A61K 47/68
A61P 25/08
A61P 25/06
A61P 25/00
A61P 9/06
A61P 3/10
A61P 3/08
A61P 13/00
A61P 13/12
A61P 31/00
C12Q 1/37
G01N 33/68

[13] A

- [25] ZH
- [21] 42025103696.8 [22] 19.02.2025
- [30] 06.11.2017 US, 62/582,108
- [54] COMPOSITIONS AND METHODS FOR USING ENGINEERED DEUBIQUITINASES
FOR PROBING UBIQUITIN-DEPENDENT CELLULAR PROCESSES
使用工程化的去泛素化酶探測泛素依賴性細胞過程的組合物和方法
- [71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK
纽约市哥伦比亚大学理事会
412 Low Memorial Library, 535 West 116th Street, New York,
New York 10027
UNITED STATES OF AMERICA
- [72] COLECRAFT, HENRY M. H·M·科莱克拉夫特
KANNER, SCOTT S·坎纳
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG
-

- [51] C12P 13/06 [11] 40115258
A23K 10/10 EP4417060 A2
[13] A
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[51] C12P 13/08 [11] 40115258
A23K 10/10 EP4417060 A2
[13] A

[51] C12P 13/12 [11] 40115258
A23K 10/10 EP4417060 A2
[13] A

[51] C12P 13/22 [11] 40115258
A23K 10/10 EP4417060 A2
[13] A

[51] C12P 21/00 [11] 40115219
C12N 9/16 EP4413994 A2
[13] A

[51] C12P 21/08 [11] 40115389
C07K 16/28 EP4504789 A1
[13] A

[51] C12P 21/08 [11] 40115416
A61K 39/395 EP4494655 A1
[13] A

[51] C12P 7/06 [11] 40115258
A23K 10/10 EP4417060 A2
[13] A

[51] C12P 7/64 [11] 40115258
A23K 10/10 EP4417060 A2
[13] A

[51] C12Q 1/04 [11] 40115380
C12Q 1/6893 EP4476369 A2
[13] A

[51] C12Q 1/24 [11] 40115192
C12N 7/00 CN118389450 A
[13] A

[51] C12Q 1/37 [11] 40115254
C12N 9/48 CN118995678 A
[13] A

[51] C12Q 1/68 [11] 40115228
G01N 33/574 EP4421489 A2
[13] A

[25] EN

[21] 42025103427.8 [22] 13.02.2025

[30] 25.01.2017 US, 62/450,541
16.05.2017 US, 62/507,154
24.10.2017 US, PCT/US2017/058099

[54] DIAGNOSTIC APPLICATIONS USING NUCLEIC ACID FRAGMENTS
使用核酸片段的診斷應用

[71] The Chinese University of Hong Kong
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Room 301, Pi Ch'iu Building
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HONG KONG

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California 94025
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[72] LO, Yuk-Ming Dennis
CHIU, Rossa Wai Kwun
CHAN, Kwan Chee
JIANG, Peiyong
LAM, Wai Kei

[74] GLOBAL ZEN IP SERVICES LIMITED
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HONG KONG

[51] C12Q 1/68 [11] 40115380
C12Q 1/6893 EP4476369 A2
[13] A

[51] C12Q 1/6825 [11] 40115341
A61B 5/00 CN119053282 A
[13] A

[51] C12Q 1/6844 [11] 40115380
C12Q 1/6893 EP4476369 A2
[13] A

[51] C12Q 1/686 [11] 40115446
G16B 20/00 EP4433611 A
[13] A

[25] EN

[21] 62025103529.6 [22] 14.02.2025

[86] 16.11.2022 PCT/US2022/050151

[87] 25.05.2023 WO2023/091517

[30] 17.11.2021 US,US202163280305P

[54] SYSTEMS AND METHODS FOR GENE EXPRESSION AND TISSUE OF ORIGIN
INFERENCE FROM CELL-FREE DNA
用於從細胞游離 DNA 推斷基因表達和起源組織的系統和方法

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[72] DIEHN, Maximilian
ALISADEH, Arash, Ash
MEHRMOHAMADI, Mahya
SHAHROKH ESFAHANI, Mohammad

[74] EVOLUTION IP LIMITED
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HONG KONG

[51] C12Q 1/6869 [11] 40115428
G16B 20/20 EP4413580 A1
[13] A

[51] C12Q 1/6869 [11] 40115433
EP4499871 A1
[13] A

[25] EN
[21] 62025103504.9 [22] 14.02.2025
[86] 28.03.2023 PCT/EP2023/057956
[87] 05.10.2023 WO2023/186872
[30] 30.03.2022 US,202263325394
[54] METHODS FOR CHEMICAL CLEAVAGE OF SURFACE-BOUND
POLYNUCLEOTIDES
表面結合多核苷酸的化學裂解方法
[71] ILLUMINA, INC.
5200 Illumina Way, San Diego, CA 92122
UNITED STATES OF AMERICA
[72] MILLER, Oliver
MARAFINI, Pietro
KWASNIEWSKA, Alix
[74] ACCOLADE IP LIMITED
Unit 2406B, 24/F, Low Block, Grand Millennium Plaza
181 Queen's Road Central, Sheung Wan
HONG KONG

[51] C12Q 1/6869 [11] 40115466
EP4499870 A1
[13] A
[25] EN
[21] 62025103577.5 [22] 17.02.2025
[86] 29.03.2023 PCT/EP2023/058142
[87] 05.10.2023 WO2023/186982
[30] 31.03.2022 US,202263362322
[54] COMPOSITIONS AND METHODS FOR IMPROVING SEQUENCING SIGNALS
用於改善測序信號的組合物和方法
[71] Illumina, Inc.
5200 Illumina Way, San Diego, CA 92122
UNITED STATES OF AMERICA
[72] YOU, Huihong
CABER, Samuel
CHESNEY, Michael
MAO, Jie
MACLEOD, Rebecca
WELCH, Emily
MEI, Zhong
RICHEZ, Alexandre
WU, Xiaolin
ANASTASI, Carole
FUHRMANN, Alexander
[74] ACCOLADE IP LIMITED
Unit 2406B, 24/F, Low Block, Grand Millennium Plaza
181 Queen's Road Central, Sheung Wan
HONG KONG

-
- [51] C12Q 1/6876 [11] 40115380
C12Q 1/6893 EP4476369 A2
[13] A
-
- [51] C12Q 1/6883 [11] 40115197
G01N 33/68 CN118995907 A
C07K 16/24
A61K 39/395
A61P 25/24
A61P 25/18
A61P 25/22
[13] A
- [25] ZH
[21] 42025103268.6 [22] 11.02.2025
[30] 02.10.2017 US, 62/566,877
07.11.2017 US, 62/582,888
[54] USE OF ANTI-FAMILY WITH SEQUENCE SIMILARITY 19, MEMBER A5
ANTIBODIES FOR THE TREATMENT AND DIAGNOSIS OF MOOD DISORDERS
抗序列相似家族 19 成員 A5 抗體用於治療和診斷情緒障礙的用途
[71] NEURACLE SCIENCE CO., LTD.
紐洛可科學有限公司
702-2, Sanhakwan, 145, Anam-ro, Seongbuk-Gu, Seoul 02841
REPUBLIC OF KOREA
[72] 成在英
咸柄柱
李玟赫
河愼
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] C12Q 1/6883 [11] 40115410
EP4441249 A1
[13] A
- [25] EN
[21] 62025103437.2 [22] 13.02.2025
[86] 29.11.2022 PCT/US2022/080576
[87] 08.06.2023 WO2023/102383
[30] 30.11.2021 US, 63/284,041
[54] TREATMENT OF LUNG DISEASE BASED UPON STRATIFICATION OF
POLYGENIC SCORE RELATING TO RESPONSE TO A THERAPEUTIC AGENT
基於與對治療劑反應相關的多基因評分分層的肺部疾病治療

- [71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] PAULDING, Charles
CHEN, Shan
- [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] C12Q 1/6886 [11] 40115231
G01N 33/574 EP4428251 A2
[13] A

- [51] C12Q 1/6893 [11] 40115380
C12Q 1/6876 EP4476369 A2
C12Q 1/04
C12Q 1/68
C12Q 1/6844
[13] A

- [25] EN
[21] 62025103378.8 [22] 12.02.2025
[86] 06.02.2023 PCT/US2023/012434
[87] 10.08.2023 WO2023/150360
[30] 07.02.2022 US,63/307,513
[54] METHODS OF DETECTING TRICHOMONAS TENAX
檢測口腔毛滴蟲的方法
- [71] Adtalem Global Education Inc.
500 West Monroe Street, Suite 1300
Chicago, IL 60661
UNITED STATES OF AMERICA
- [72] YAO, Chaoqun
- [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] C12R 1/865 [11] 40115229
C12N 15/54 CN118620926 A
[13] A

[51] C12R 1/92 [11] 40115261
A61K 35/76 EP4417710 A2
[13] A

[51] C12R 1/93 [11] 40115192
C12N 7/00 CN118389450 A
[13] A

[51] C22C 1/04 [11] 40115201
B22F 3/10 EP4420809 A1
[13] A

[51] C22C 1/04 [11] 40115481
B22F 1/00 CN119421752 A
[13] A

[51] C22C 1/10 [11] 40115481
B22F 1/00 CN119421752 A
[13] A

[51] C22C 5/00 [11] 40115201
B22F 3/10 EP4420809 A1
[13] A

[51] C22C 5/08 [11] 40115201
B22F 3/10 EP4420809 A1
[13] A

[51] C23C 14/06 [11] 40115309
C23C 14/58 EP4490336 A1
[13] A

[25] EN

[21] 62025103127.9 [22] 08.02.2025

[86] 10.03.2023 PCT/GB2023/050577

[87] 14.09.2023 WO2023/170429

[30] 11.03.2022 GB,2203452.4

[54] SEQUENTIAL DEPOSITION OF PEROVSKITES
鈣鈦礦的順序沉積

[71] OXFORD PHOTOVOLTAICS LIMITED
 牛津光伏有限公司
 Oxford Pioneer Park
 Unit 7-8
 Mead Road
 Yarnton, Oxfordshire OX5 1QU
 UNITED KINGDOM

[72] BAINES, TOM T·贝恩斯
 BEAUMONT, NICOLA N·博蒙特
 BEST, JAMES J·贝斯特
 PEREZ, LAURA MIRANDA L·M·佩雷斯
 CASE, CHRISTOPHER C·凯斯

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

[51] C23C 14/58 [11] 40115309
 C23C 14/06 EP4490336 A1
 [13] A

[51] C23C 16/44 [11] 40115401
 C23C 16/448 EP4466388 A1
 [13] A

[51] C23C 16/448 [11] 40115401
 C23C 16/44 EP4466388 A1
 C23C 16/452
 [13] A

[25] EN

[21] 62025103414.1 [22] 13.02.2025

[86] 20.01.2023 PCT/US2023/060964

[87] 27.07.2023 WO2023/141550

[30] 21.01.2022 US, 63/301, 656

[54] DEPOSITION OF CERAMIC LAYERS USING LIQUID ORGANOMETALLIC
 PRECURSORS

使用液體有機金屬前體沉積陶瓷層

[71] X-Energy, LLC
 801 Thompson Avenue, Suite 300, Rockville, MD 20852
 UNITED STATES OF AMERICA

[72] KIM, Howard Taery

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

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

89 Queensway, Admiralty
HONG KONG

[51] C23C 16/452 [11] 40115401
C23C 16/448 EP4466388 A1
[13] A

[51] C25B 1/04 [11] 40115190
C25B 9/77 CN118910624 A
H01M 8/0254
H01M 8/2432
H01M 8/0232
H01M 8/0273
H01M 8/2483
H01M 8/1286
H01M 8/021
H01M 8/0228
H01M 8/124
H01M 8/0245
H01M 8/0282
[13] A

[25] ZH

[21] 42025102465.9 [22] 20.01.2025

[30] 20.12.2018 GB,1820805.8
24.10.2019 GB,1915440.0

[54] FUEL CELL UNIT AND FUEL CELL STACK
燃料電池單元和燃料電池堆

[71] CERES INTELLECTUAL PROPERTY COMPANY LIMITED
VIKING HOUSE, FOUNDRY LANE, HORSHAM WEST SUSSEX RH13 5PX
UNITED KINGDOM

[72] REES, LEE DAVID
FREEMAN, EUAN NORMAN HARVEY
DOMANSKI, TOMASZ
NOBBS, CHRISTOPHER JAMES

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

[51] C25B 1/04 [11] 40115382
C25B 9/60 EP4499893 A1
C25B 15/02
C25B 15/08
B06B 1/02

[13] A

[25] EN

[21] 62025103383.8 [22] 12.02.2025
[86] 13.05.2024 PCT/GB2024/051240
[87] 21.11.2024 WO2024/236282
[30] 12.05.2023 US,63/466,201
16.11.2023 US,63/599,898
[54] SYSTEMS FOR GENERATING HYDROGEN
氫氣生產系統
[71] Shaheen Innovations Holding Limited
Unit 2, Level 7, Al Sila Tower
Abu Dhabi Global Market Square
Al Maryah Island
Abu Dhabi
UNITED ARAB EMIRATES
[72] ALSHAIBA SALEH GHANNAM ALMAZROUEI, Mohammed
BHATTI, Sajid
CHARAF EDDINE CHEHAYEB, Daniel
[74] DCC HONG KONG LIMITED
Suite 52, 48/F, Langham Place Office Tower
8 Argyle Street, Mong Kok
HONG KONG

[51] C25B 15/02 [11] 40115382
C25B 1/04 EP4499893 A1
[13] A

[51] C25B 15/08 [11] 40115382
C25B 1/04 EP4499893 A1
[13] A

[51] C25B 9/60 [11] 40115382
C25B 1/04 EP4499893 A1
[13] A

[51] C25B 9/77 [11] 40115190
C25B 1/04 CN118910624 A
[13] A

[51] C25D 3/56 [11] 40115269
C25D 3/60 CN117980544 A
[13] A

- [51] C25D 3/60 [11] 40115269
C25D 3/56 CN117980544 A
[13] A
- [25] EN
- [21] 62024093730.5 [22] 05.07.2024
- [86] 28.12.2023 PCT/CN2023/142793
- [87] 16.01.2025 WO2025/010968
- [30] 12.07.2023 US,63/513,118
20.12.2023 US,18/390,167
- [54] CO-ELECTROPLATING SN-BI ALLOY SOLDER FOR 3D-IC LOW-TEMPERATURE BONDING
用於 3D-IC 低溫鍵合的共電鍍 SN-BI 合金焊料
- [71] Hong Kong Applied Science and Technology Research Institute
Company Limited
香港應用科技研究院有限公司
5/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG
- [72] XU, Minjie 許敏潔
SHI, Xunqing 史訓青
LIM, Pau Yee 林葆喜
AU, Tsz Fung 歐梓峰
- [74] KWONG Sai Ling, Lawrence
ASTRI, 1/F, Photonics Centre
2 Science Park East Avenue, Hong Kong Science Park, Shatin,
New Territories
HONG KONG
-
- [51] C40B 40/10 [11] 40115450
G16B 35/10 EP4426883 A1
G16B 35/20
G16B 40/20
[13] A
- [25] EN
- [21] 62025103535.3 [22] 15.02.2025
- [86] 26.10.2022 PCT/US2022/047888
- [87] 04.05.2023 WO2023/076390
- [30] 01.11.2021 US,202163274394 P
- [54] SYSTEMS AND METHODS FOR INTELLIGENT CONSTRUCTION OF ANTIBODY LIBRARIES
用於抗體文庫智慧建構的系統和方法
- [71] ADIMAB, LLC
7 Lucent Drive
Lebanon, NH 03766
UNITED STATES OF AMERICA

- [72] JAIN, Tushar
VÁSQUEZ, Maximiliano
BARLOW, Kyle Andrew
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG
-
- [51] D05C 15/04 [11] 40115404
D05C 17/02 EP4413196 A1
[13] A
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- [51] D05C 17/02 [11] 40115404
B32B 33/00 EP4413196 A1
D05C 15/04 [13] A
- [25] EN
- [21] 62025103430.7 [22] 13.02.2025
- [86] 07.10.2022 PCT/US2022/046086
- [87] 13.04.2023 WO2023/059897
- [30] 08.10.2021 US, 63/253, 697
- [54] FABRICS, SURFACE COVERINGS COMPRISING SAME, AND SYSTEMS AND METHODS FOR PRODUCING SAME
織物、包括所述織物的表面覆蓋物以及用於產生所述織物的系統和方法
- [71] SHAW INDUSTRIES GROUP, INC.
616 East Walnut Avenue, Dalton, GA 30720
UNITED STATES OF AMERICA
- [72] FOWLER, Gregory, D.
MATHIS, Michael
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-
- [51] D06B 3/09 [11] 40115221
D06P 1/00 EP4421234 A1
[13] A
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- [51] D06B 3/10 [11] 40115221
D06P 1/00 EP4421234 A1
[13] A
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[51] D06B 9/06 [11] 40115221
D06P 1/00 EP4421234 A1
[13] A

[51] D06F 103/32 [11] 40115208
D06F 58/02 CN119020976 A
[13] A

[51] D06F 34/04 [11] 40115208
D06F 58/02 CN119020976 A
[13] A

[51] D06F 35/00 [11] 40115349
C11D 7/54 CN119213109 A
[13] A

[51] D06F 57/06 [11] 40115181
D06F 57/08 GB2630051 A
[13] A

[25] EN

[21] 42025101913.9 [22] 09.01.2025

[54] APPARATUS
裝置

[71] LAKELAND LIMITED
Alexandra Buildings
Station Precinct
Windermere
Cumbria
LA23 1BQ
UNITED KINGDOM

[72] HAWES, Elaine

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

[51] D06F 57/08 [11] 40115181
D06F 57/06 GB2630051 A
[13] A

[51] D06F 58/02 [11] 40115208
D06F 58/20 CN119020976 A
D06F 34/04
D06F 103/32

[13] A

[25] ZH

[21] 42025103333.8 [22] 12.02.2025

[30] 26.05.2023 JP,2023-086785

[54] LAUNDRY DRYER
衣物乾燥機

[71] Rinnai Corporation
林内株式会社
2-26, Fukuzumi-cho, Nakagawa-ku
Nagoya-shi, Aichi 454-0802
JAPAN

[72] AOYAMA, Yoichi 青山阳一
NISHIGUCHI, Kazushi 西口和志
YAMAMOTO, Tatsuhiko 山本达彦

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

[51] D06F 58/20 [11] 40115208
D06F 58/02 CN119020976 A
[13] A

[51] D06P 1/00 [11] 40115221
D06B 3/09 EP4421234 A1
D06B 3/10
D06B 9/06
D06P 1/39
D06P 1/66
D06P 3/60
D06P 1/38
D06P 3/62
D06P 3/66

[13] A

[25] EN

[21] 42025103380.9 [22] 12.02.2025

[30] 23.10.2019 US,US201962925078P

[54] METHOD AND APPARATUS FOR DYEING GARMENTS
服裝染色方法和裝置

[71] Ralph Lauren Corporation
650 Madison Avenue New York, New York 10022
UNITED STATES OF AMERICA

[72] BERNS, Jason Andrew
TINSLEY, Richard Paul

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

[51] D06P 1/38
D06P 1/00

[11] 40115221
EP4421234 A1

[13] A

[51] D06P 1/39
D06P 1/00

[11] 40115221
EP4421234 A1

[13] A

[51] D06P 1/66
D06P 1/00

[11] 40115221
EP4421234 A1

[13] A

[51] D06P 3/60
D06P 1/00

[11] 40115221
EP4421234 A1

[13] A

[51] D06P 3/62
D06P 1/00

[11] 40115221
EP4421234 A1

[13] A

[51] D06P 3/66
D06P 1/00

[11] 40115221
EP4421234 A1

[13] A

[51] E02F 3/36
E02F 9/24

[11] 40115264
CN118774206 A

[13] A

[51] E02F 3/38
E02F 9/24

[11] 40115264
CN118774206 A

[13] A

[51] E02F 3/40 [11] 40115264
E02F 9/24 CN118774206 A
[13] A

[51] E02F 5/02 [11] 40115264
E02F 9/24 CN118774206 A
[13] A

[51] E02F 5/14 [11] 40115264
E02F 9/24 CN118774206 A
[13] A

[51] E02F 9/24 [11] 40115264
G01S 13/74 CN118774206 A
G01V 3/15
E02F 9/26
E02F 5/14
E02F 5/02
E02F 3/36
E02F 3/38
E02F 3/40
H01Q 1/32
[13] A

[25] ZH

[21] 42025103810.5 [22] 21.02.2025

[30] 02.08.2019 GB,1911097.2

[54] RADAR SYSTEM FOR DETECTING PROFILES OF OBJECTS, PARTICULARLY
IN A VICINITY OF A MACHINE WORK TOOL
用於檢測尤其在機器作業工具附近的物體輪廓的雷達系統

[71] RODRADAR LTD.
罗德雷达有限责任公司
Derech HaRimonim 59 (Meshek 59)
Rinatya 7316500
ISRAEL

[72] CONWAY, Simon S·康韦
MARTIN, Thomas James T·J·马丁
ROULSTON, John Francis J·鲁尔斯顿

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] E02F 9/26 [11] 40115264
E02F 9/24 CN118774206 A
[13] A

[51] E04B 1/00 [11] 40115467
E04B 1/30 EP4419756 A1
E04B 1/70
E04C 3/06
E04C 3/29
E04C 3/36
E04B 1/76
[13] A

[25] EN
[21] 62025103580.9 [22] 17.02.2025
[86] 21.10.2022 PCT/AU2022/051267
[87] 27.04.2023 WO2023/064994
[30] 21.10.2021 AU,2021903376
[54] BUILDING FRAME SYSTEM
建築框架系統
[71] Lynx Systems Pty Ltd
229 Newton Road
Wetherill Park, NSW 2164
AUSTRALIA
[72] GEDDES, Gordon Andrew
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

[51] E04B 1/30 [11] 40115467
E04B 1/00 EP4419756 A1
[13] A

[51] E04B 1/348 [11] 40115253
E04B 1/38 CN119411696 A
E04G 21/14
[13] A
[25] ZH
[21] 42025103694.3 [22] 19.02.2025
[54] CONCRETE MODULE WITH VERTICAL SLOT CONNECTION FOR MODULAR
INTEGRATED CONSTRUCTION, MODULAR INTEGRATED CONSTRUCTION
HAVING THE MODULE, AND CONSTRUCTION METHOD OF THE MODULAR
INTEGRATED CONSTRUCTION VIA VERTICAL SLOT CONNECTION

用於模塊組合建築的豎向插槽連接混凝土模塊、包括該模塊的模塊組合建築，以及模塊組合建築的豎向插槽連接建造方法

- [71] THE UNIVERSITY OF HONG KONG
香港大学
THE UNIVERSITY OF HONG KONG
POKFULAM ROAD
HONG KONG
- [72] PAN, WEI 潘巍
LIU, TONGXU 刘桐旭
ZHANG, YANG 张扬
CHEN, SIWEI 陈思威
SHI, JUNYANG 石俊阳
LI, YANG 李扬
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

-
- [51] E04B 1/38 [11] 40115253
E04B 1/348 CN119411696 A
[13] A

-
- [51] E04B 1/70 [11] 40115467
E04B 1/00 EP4419756 A1
[13] A

-
- [51] E04B 1/76 [11] 40115467
E04B 1/00 EP4419756 A1
[13] A

-
- [51] E04C 3/06 [11] 40115467
E04B 1/00 EP4419756 A1
[13] A

-
- [51] E04C 3/29 [11] 40115467
E04B 1/00 EP4419756 A1
[13] A

-
- [51] E04C 3/36 [11] 40115467
E04B 1/00 EP4419756 A1

[13] A

[51] E04G 21/14 [11] 40115253
E04B 1/348 CN119411696 A
[13] A

[51] E04H 15/54 [11] 40115425
A41D 31/102 EP4466432 A1
[13] A

[25] FR

[21] 62025103490.1 [22] 14.02.2025

[86] 19.01.2023 PCT/EP2023/051166

[87] 27.07.2023 WO2023/139143

[30] 20.01.2022 FR,FR2200491

[54] COMPLEX REDUCING THE CONDENSATION OF WATER, ARTICLE
COMPRISING SUCH A COMPLEX, AND METHOD FOR MANUFACTURING SUCH
A COMPLEX

減少水凝結的複合物、包含該複合物的製品及該複合物的製造方法

[71] DECATHLON

4, Boulevard de Mons, 59650 Villeneuve d'Ascq
FRANCE

[72] Liza GONCALVES

Inès GOURLET

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

Rm B403, 4/F., Hung Cheong Factory Bldg.
3 Kwong Cheung St., Cheung Sha Wan, Kowloon
HONG KONG

[51] E21B 1/26 [11] 40115305
E21B 17/042 CN118475755 A
E21B 17/18
E21B 21/12
E21B 21/14
E21B 4/02

[13] A

[25] EN

[21] 62025103115.4 [22] 07.02.2025

[86] 03.10.2022 PCT/AU2022/051176

[87] 04.05.2023 WO2023/070145

[30] 29.10.2021 AU,2021903466

[54] DRILLING STRING AND COMPONENTS THEREFOR
鑽桿及其組件

[71] Tri-Tube Drilling System PTY LTD

5/17 Amherst Street, Fremantle

Western Australia 6160
AUSTRALIA

[72] Timothy Daniel WESTCOTT

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

[51] E21B 17/042 [11] 40115305
E21B 1/26 CN118475755 A
 [13] A

[51] E21B 17/042 [11] 40115381
F16L 15/00 EP4423416 A1
 [13] A

[51] E21B 17/08 [11] 40115381
F16L 15/00 EP4423416 A1
 [13] A

[51] E21B 17/18 [11] 40115305
E21B 1/26 CN118475755 A
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[51] E21B 17/18 [11] 40115436
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E21B 7/02 CN119096030 A
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[51] E21B 21/12 [11] 40115305
E21B 1/26 CN118475755 A
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[51] E21B 21/14 [11] 40115305
E21B 1/26 CN118475755 A

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[51] E21B 4/02 [11] 40115305
E21B 1/26 CN118475755 A
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[51] E21B 7/02 [11] 40115436
E21B 19/15 CN119096030 A
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F16L 9/18
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[54] DRILLING MACHINE
鑽探機器

[71] FRASTE SPA

弗拉斯特股份有限公司

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[72] FRACCA, Vittorio 维托里奥·弗拉卡

DOSSO, Lorenzo 洛伦佐·多索

VISENTINI, Igor 伊戈尔·维森蒂尼

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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[51] F16B 13/02 [11] 40115365
F16B 13/12 CN118946741 A
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[21] 62025103342.4 [22] 12.02.2025

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[30] 11.03.2022 ES,U202230408

[54] COMPOSITE DOWEL FOR JOINING TWO PLATES PROVIDED WITH SLOT
HOLES

用於在設有槽孔的兩塊板之間進行連接的複合樁釘

- [71] UNEX APARELLAJE ELECTRICO S.L.
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 08005 Barcelona
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- [72] MOSTAZO OVIEDO, José Antonio J·A·莫斯塔索·奥维多
- [74] ELLALAN
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- [51] F16B 13/12 [11] 40115365
 F16B 13/02 CN118946741 A
 [13] A

- [51] F16B 19/10 [11] 40115365
 F16B 13/02 CN118946741 A
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 F16B 37/04 CN118661031 A
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[54] SUPPORT ASSEMBLY FOR CABLE TRAYS, AND COMPOSITE NUT FOR THE
 SUPPORT ASSEMBLY

電纜橋架的支撐組件，以及支撐組件的複合螺母

[71] UNEX APARELLAJE ELECTRICO S.L.
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[51] F16B 37/04 [11] 40115275
F16B 37/00 CN118661031 A
[13] A

[51] F16B 7/04 [11] 40115399
CN119365690 A
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[25] JA

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[30] 30.03.2023 JP,2023-054653

[54] JOINING MEMBER AND FRAMEWORK STRUCTURE
接合構件及骨架構造體

[71] A CO., LTD.

A 株式会社

376-3 Sato, Wanouchi-Cho, Anpachi-Gun, Gifu 5030234

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[72] KADONO KEIICHI 角野啓一

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

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HONG KONG

[51] F16D 121/26 [11] 40115227
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F16L 15/06 EP4423416 A1
E21B 17/042
E21B 17/08
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[54] IMPROVEMENTS TO A JOINT BETWEEN OIL AND GAS PIPE SECTIONS
對石油和天然氣管道部分之間接頭的改進

[71] High Sealed and Coupled "HSC" FZCO

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[72] HIGNETT, Matthew

[74] PATENT AND DESIGN LIMITED

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[51] F16L 15/06 [11] 40115381
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[13] A

[51] F16L 9/18 [11] 40115436
E21B 7/02 CN119096030 A
[13] A

[51] F16M 3/00 [11] 40115447
B01D 35/30 CN118742370 A
[13] A

[51] F23D 14/02 [11] 40115224
F23D 14/46 CN119374102 A
F23D 14/58
[13] A

[25] ZH

[21] 42025103411.2 [22] 13.02.2025

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[54] GAS BURNER AND HEATING COOKER EQUIPPED WITH GAS BURNER
氣體燃燒器和搭載有氣體燃燒器的加熱烹調器

[71] RINNAI CORPORATION

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2-26, Fukuzumi-cho, Nakagawa-ku, Nagoya-shi, Aichi 454-0802
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[72] Kazuhiro Asai 淺井一浩

[74] 范紀羅江律師行
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	F23D 14/02		CN119374102 A
		[13]	A

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[51]	G01C 21/00	[11]	40115267
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[51]	G01C 21/26	[11]	40115267
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[51]	G01C 25/00	[11]	40115267
	G01C 21/26		CN117222865 A
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[54] METHOD FOR ROADSIDE ASSISTED SENSOR DEVIATION CORRECTION IN
SIMULTANEOUS LOCALIZATION AND MAPPING

同步定位與地圖構建中路邊輔助傳感器偏差校正方法

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[74] KWONG Sai Ling, Lawrence
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[51] G01N 24/10 [11] 40115361
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[13] A

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[54] SENSOR ELEMENT, TEST DEVICE, AND METHOD FOR TESTING A DATA
CARRIER HAVING A SPIN RESONANCE FEATURE

用於檢查具有自旋共振特徵的數據載體的傳感器元件、檢查裝置和方法

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[51] G01N 24/10 [11] 40115363
G01R 33/345 CN119053850 A
G01R 33/36
[13] A

[25] DE

[21] 62025103323.4 [22] 12.02.2025

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[87] 09.11.2023 WO2023/213437

[30] 06.05.2022 DE,10 2022 001 599.4

[54] SENSOR ELEMENT, TEST DEVICE, AND METHOD FOR TESTING A DATA
CARRIER HAVING A SPIN RESONANCE FEATURE
用於檢查具有自旋共振特徵的數據載體的傳感器元件、檢查裝置和方法

[71] Giesecke+devrient Currency Technology Gmbh
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[51] G01N 30/02 [11] 40115236
G01N 30/06 CN119224141 A
G01N 30/34
G01N 30/36
G01N 30/90
G01N 30/95
G01N 30/04
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[25] ZH

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[30] 30.06.2023 CN,202310805062.9

[54] QUALITY CONTROL METHOD OF CHINESE MEDICINE COMPOSITION
一種中藥組合物的質量控制方法

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SONG Mingming 宋明明
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CHEN Xialin 陈夏霖

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[51]	G01N 30/34	[11]	40115236
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[51]	G01N 30/36	[11]	40115236
	G01N 30/02		CN119224141 A
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[51]	G01N 30/72	[11]	40115342
	A61K 39/395		EP4426349 A2
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[51]	G01N 30/90	[11]	40115236
	G01N 30/02		CN119224141 A
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[51]	G01N 30/95	[11]	40115236
	G01N 30/02		CN119224141 A
		[13]	A

[51] G01N 33/00 [11] 40115299
G06F 30/27 CN119365865 A
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[51] G01N 33/15 [11] 40115350
A61K 45/00 CN119212723 A
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[51] G01N 33/483 [11] 40115341
A61B 5/00 CN119053282 A
[13] A

[51] G01N 33/50 [11] 40115350
A61K 45/00 CN119212723 A
[13] A

[51] G01N 33/53 [11] 40115326
G01N 33/543 CN118511076 A
G01N 33/68
[13] A

[25] EN

[21] 62025103218.6 [22] 10.02.2025

[86] 29.12.2022 PCT/IB2022/062870

[87] 06.07.2023 WO2023/126868

[30] 29.12.2021 US, 63/294, 418

[54] NOVEL ASSAY AND NOVEL METHODS OF TREATING HUTCHINSON-GILFORD
PROGERIA SYNDROME

新分析方法和治療哈欽森-吉爾福德早衰綜合征的新方法

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[51] G01N 33/53 [11] 40115389
C07K 16/28 EP4504789 A1
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[51] G01N 33/543 [11] 40115326
G01N 33/53 CN118511076 A
[13] A

[51] G01N 33/574 [11] 40115228
C12Q 1/68 EP4421489 A2
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[51] G01N 33/574 [11] 40115231
C12Q 1/6886 EP4428251 A2
[13] A

[25] EN

[21] 42025103439.3 [22] 13.02.2025

[30] 11.09.2014 US, 62/049,281

[54] METHODS OF DETECTING PROSTATE CANCER

檢測前列腺癌的方法

[71] Immunis.AI, Inc.

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[51] G01N 33/574 [11] 40115423
C07K 16/30 EP4426748 A1
[13] A

[51] G01N 33/68 [11] 40115197
C12Q 1/6883 CN118995907 A

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[51] G01N 33/68 [11] 40115254
C12N 9/48 CN118995678 A
[13] A

[51] G01N 33/68 [11] 40115326
G01N 33/53 CN118511076 A
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[51] G01R 22/06 [11] 40115356
EP4500195 A1
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[25] EN

[21] 62025103313.5 [22] 12.02.2025

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19.08.2022 US, 63/399,327

[54] DETERMINING AN ELECTRIC FAULT LOCATION IN AN ELECTRICAL
DISTRIBUTION NETWORK
確定配電網路中的電力故障位置

[71] Landis+Gyr Technology, Inc.
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ZERPA, Carson

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[51] G01R 31/28 [11] 40115385
G06F 1/04 CN119173777 A
G05B 23/02
G06F 1/24
H04B 17/15
[13] A

[25] EN

[21] 62025103388.7 [22] 13.02.2025

[86] 03.02.2023 PCT/US2023/012319

- [87] 10.08.2023 WO2023/150298
- [30] 03.02.2022 US, 63/267527
- [54] MONITORING TECHNOLOGY FOR ACTIVE OPTICAL COMPONENTS
用於有源光學部件的監控技術
- [71] NORTECH SYSTEMS, INC.
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- [51] G01R 33/345 [11] 40115361
G01N 24/10 CN119137469 A
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- [51] G01R 33/345 [11] 40115363
G01N 24/10 CN119053850 A
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G01N 24/10 CN119053850 A
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- [51] G01S 7/48 [11] 40115267
G01C 25/00 CN117222865 A
[13] A
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E02F 9/24 CN118774206 A
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G01C 25/00 CN117222865 A
[13] A

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G02B 5/18 EP4445189 A1
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[51] G02B 27/01 [11] 40115430
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G02B 27/00 EP4445189 A1
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[21] 62025103495.0 [22] 14.02.2025

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[87] 15.06.2023 WO2023/104725

[30] 10.12.2021 EP,21213613.9

[54] OPTICAL ASSEMBLY FOR AUGMENTED REALITY OR VIRTUAL REALITY
DISPLAY

用於增強現實或虛擬現實顯示器的光學組件

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POUSSIN, David Louis Maxime
VALERA, Mohmed Salim
WANG, Kai
SMITH, Alison Laura
JIA, Simeng

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[51] G02B 5/18 [11] 40115441
G02B 27/01 EP4445192 A1
G02B 27/42
[13] A

[25] EN

[21] 62025103522.1 [22] 14.02.2025

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[87] 15.06.2023 WO2023/105052

[30] 10.12.2021 EP,21213715.2

[54] WAVEGUIDE FOR AN AUGMENTED REALITY OR VIRTUAL REALITY
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[72] PHELAN, Ciaran Padraic
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[51] G02B 6/02 [11] 40115393
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[51] G02B 6/032 [11] 40115393
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[51] G02B 6/12 [11] 40115301
G02F 1/01 CN118922772 A
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H02G 1/08 EP4416808 A1
[13] A

[51] G02C 11/00 [11] 40115395
G02C 5/14 EP4423568 A1
[13] A

[25] EN

[21] 62025103404.2 [22] 13.02.2025

[86] 18.10.2022 PCT/US2022/047016

[87] 04.05.2023 WO2023/076077

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[54] EYEWEAR DEVICE WITH THERMAL VAPOR CHAMBER
具有熱蒸汽腔室的護目鏡裝置

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[51] G02C 5/14 [11] 40115395
G02C 11/00 EP4423568 A1
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G02B 6/12 CN118922772 A
[13] A

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[21] 62025102817.6 [22] 27.01.2025

[86] 13.04.2022 PCT/SG2022/050219

[87] 19.10.2023 WO2023/200394

- [54] THERMAL OPTICAL PHASE SHIFTER WITH PARTIAL SUSPENDED
STRUCTURE
部分懸浮結構的熱光移相器
- [71] Advanced Micro Foundry Pte. Ltd.
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Singapore 117685
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- [72] GAO, Feng 高峰
XIE, Wu 謝武
LUO, Xianshu 羅賢樹
- [74] SFKS CK KWONG, SOLICITORS
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- [51] G05B 23/02 [11] 40115385
G01R 31/28 CN119173777 A
[13] A

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G05D 1/43 CN118377292 A
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G05D 1/43 CN118377291 A
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G05D 1/43 CN118377292 A
[13] A

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[51] G05D 1/246 [11] 40115179
G05D 1/43 CN118377292 A
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[51] G05D 1/43 [11] 40115178
G05D 1/242 CN118377291 A
G05D 1/243
G05D 1/246
G05D 1/65
G05D 1/633
G05D 1/644
G05D 105/20
[13] A

[25] ZH

[21] 42025101838.8 [22] 08.01.2025

[30] 20.01.2023 JP,2023-007710

[54] UNMANNED TRANSPORT SYSTEM
無人搬運系統

[71] ANGEL GROUP CO., LTD.
天使集团股份有限公司
4600, Aono-cho
Higashiomi-shi, Shiga 5270232
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG

[51] G05D 1/43 [11] 40115179
G05D 1/242 CN118377292 A
G05D 1/243
G05D 1/246
G05D 1/65
G05D 1/633
G05D 1/644
G05D 105/20
[13] A

[25] ZH

[21] 42025101839.6 [22] 08.01.2025

[30] 20.01.2023 JP,2023-007710

[54] UNMANNED TRANSPORT SYSTEM
無人搬運系統

[71] ANGEL GROUP CO., LTD.
天使集团股份有限公司

4600, Aono-cho
Higashiomi-shi, Shiga 5270232
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED

Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG

[51] G05D 1/633 [11] 40115178
G05D 1/43 CN118377291 A
[13] A

[51] G05D 1/633 [11] 40115179
G05D 1/43 CN118377292 A
[13] A

[51] G05D 1/644 [11] 40115178
G05D 1/43 CN118377291 A
[13] A

[51] G05D 1/644 [11] 40115179
G05D 1/43 CN118377292 A
[13] A

[51] G05D 1/65 [11] 40115178
G05D 1/43 CN118377291 A
[13] A

[51] G05D 1/65 [11] 40115179
G05D 1/43 CN118377292 A
[13] A

[51] G05D 105/20 [11] 40115178
G05D 1/43 CN118377291 A
[13] A

[51] G05D 105/20 [11] 40115179
G05D 1/43 CN118377292 A
[13] A

[51] G05D 7/06 [11] 40115235
CN119376438 A
[13] A

[25] ZH

[21] 42025103455.9 [22] 14.02.2025

[30] 11.07.2018 AU,2018902514

[54] WATER FLOW MANAGEMENT SYSTEM
水流管理系統

[71] CAROMA INDUSTRIES LIMITED
卡羅馬工業有限公司
Level 24, 100 Mount Street
North Sydney, NSW 2060
AUSTRALIA

MICAS AG
麥卡斯股份有限公司
Turleyring 18-22
D-09376 Oelsnitz
GERMANY

[72] CUMMINGS, Steve S·卡明斯
FRITZSCHE, Michael M·弗里奇
EBERT, Mark M·埃伯特
MUSIC, Dragan D·穆西科

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

[51] G06F 1/04 [11] 40115385
G01R 31/28 CN119173777 A
[13] A

[51] G06F 1/16 [11] 40115396
G06F 1/20 EP4416568 A1
G06F 1/329
G06F 3/01
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[25] EN

[21] 62025103405.9 [22] 13.02.2025

[86] 29.09.2022 PCT/US2022/045156

- [87] 20.04.2023 WO2023/064109
- [30] 14.10.2021 US,17/501,545
- [54] DUAL SYSTEM ON A CHIP EYEWEAR
雙片上系統眼鏡
- [71] Snap Inc.
3000 31st Street
Santa Monica, CA 90405
UNITED STATES OF AMERICA
- [72] HEGER, Jason
NILLES, Gerald
SIMONS, Patrick Timothy McSweeney
- [74] Patrick Chu, Conti Wong Lawyers LLP
Unit 2804-07, 28th Floor, Man Yee Building,
No. 68 Des Voeux Road Central,
Hong Kong

- [51] G06F 1/16 [11] 40115408
G06F 1/3234 EP4427114 A1
G06F 1/3287
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- [25] EN
- [21] 62025103435.6 [22] 13.02.2025
- [86] 18.10.2022 PCT/US2022/047009
- [87] 11.05.2023 WO2023/081012
- [30] 02.11.2021 US,17/517,392
- [54] EYEWEAR HAVING CURRENT CONSUMPTION OPTIMIZATION OF WIRELESS
SYSTEM INTERFACE
允許無線系統接口的電流消耗優化的護目鏡
- [71] Snap Inc.
3000 31st Street
Santa Monica, CA 90405
UNITED STATES OF AMERICA
- [72] VADIVELU, Praveen Babu
- [74] Patrick Chu, Conti Wong Lawyers LLP
Unit 2804-07, 28th Floor, Man Yee Building,
No. 68 Des Voeux Road Central,
Hong Kong

- [51] G06F 1/20 [11] 40115297
H05K 7/20 EP4403003 A2
- [13] A

- [51] G06F 1/20 [11] 40115396
G06F 1/16 EP4416568 A1

[13] A

[51] G06F 1/24 [11] 40115385
G01R 31/28 CN119173777 A
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[51] G06F 1/3234 [11] 40115408
G06F 1/16 EP4427114 A1
[13] A

[51] G06F 1/3287 [11] 40115408
G06F 1/16 EP4427114 A1
[13] A

[51] G06F 1/329 [11] 40115396
G06F 1/16 EP4416568 A1
[13] A

[51] G06F 11/14 [11] 40115259
G06F 9/50 CN119311416 A
[13] A

[51] G06F 11/26 [11] 40115223
G06F 11/36 EP4435608 A1
[13] A

[25] EN

[21] 42025103408.8 [22] 13.02.2025

[30] 22.03.2023 US, 63/453, 900

[54] METHOD AND SYSTEM FOR DYNAMIC AND AUTOMATIC DEVELOPMENT
CONFIGURATION FOR A VEHICLE
用於車輛動態自動開發配置的方法與系統

[71] BlackBerry Limited
2200 University Avenue East, Waterloo, Ontario N2K 0A7
CANADA

[72] AGRAWAL, Anish
FERGUSON, Geordon Thomas

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

[51] G06F 11/36 [11] 40115223
G06F 11/26 EP4435608 A1
[13] A

[51] G06F 15/167 [11] 40115259
G06F 9/50 CN119311416 A
[13] A

[51] G06F 16/11 [11] 40115174
G06F 16/16 CN118503206 A
[13] A

[25] ZH

[21] 42025101581.4 [22] 02.01.2025

[54] COMMODITY INFORMATION RELOCATION METHOD, DEVICE, EQUIPMENT
AND COMPUTER PROGRAM PRODUCT
商品信息的搬遷方法、裝置、設備及計算機程序產品

[71] Hangzhou Alibaba International Internet Industry Co., Ltd.
杭州阿里巴巴海外互联网产业有限公司
中國

310056 浙江省杭州市滨江区长河街道
网商路 699 号 5 号楼 3 楼 303 室

[72] Haihui GAO 高海慧
Mingxiang ZHAO 赵明祥
Rongxiang LIN 林榕翔
Xianwen ZHANG 章贤文

[74] 三友知識產權代理有限公司
香港
德輔道中 188 號
金龍中心 23 樓 2301 室

[51] G06F 16/16 [11] 40115174
G06F 16/11 CN118503206 A
[13] A

[51] G06F 16/185 [11] 40115298
G06F 16/22 EP4409424 A1
G06F 16/90
G06F 16/9538
G06F 16/957
G06T 11/20

H04L 41/22
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H04L 41/0893
H04L 41/12

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[25] EN

[21] 62025102799.6 [22] 27.01.2025

[86] 03.10.2022 PCT/US2022/045575

[87] 06.04.2023 WO2023/056097

[30] 01.10.2021 US,US202163251206P

[54] ITERATIVE QUERYING MECHANISM FOR DATA AGGREGATION AND VISUALIZATION

用於數據聚合和可視化的迭代查詢機制

[71] Imply Data, Inc.

1633 Old Bayshore Highway, Suite 232

Burlingame, CA 94010

UNITED STATES OF AMERICA

[72] TSCHETTER, Eric

OGIEVETSKY, Vadim

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] G06F 16/22

[11] 40115298

G06F 16/185

EP4409424 A1

[13] A

[51] G06F 16/2458

[11] 40115198

G06F 16/27

CN118897855 A

G06Q 40/04

[13] A

[25] ZH

[21] 42025103281.9 [22] 11.02.2025

[54] HIGH-PERFORMANCE BLOCKCHAIN SYSTEM THAT SUPPORTS DISTRIBUTED PARALLEL PROCESSING AND BIDIRECTIONAL RETRIEVAL

一種支持分布式并行處理與雙向檢索的高性能區塊鏈系統

[71] University of Science and Technology of China

中国科学技术大学

中國

安徽省合肥市包河区金寨路 96 号, 230026

[72] ZHANG Wenshuai 张文帅

WANG Yuegan 王岳贛

LI Jing 李京

[74] HONG KONG DECENT INTELLECTUAL PROPERTY AGENT LIMITED
香港
文咸東街 78 號
華東商業大廈三樓

[51] G06F 16/27 [11] 40115198
G06F 16/2458 CN118897855 A
[13] A

[51] G06F 16/90 [11] 40115298
G06F 16/185 EP4409424 A1
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[51] G06F 16/9538 [11] 40115298
G06F 16/185 EP4409424 A1
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[51] G06F 16/957 [11] 40115298
G06F 16/185 EP4409424 A1
[13] A

[51] G06F 21/31 [11] 40115355
H04L 9/40 EP4500787 A1
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[51] G06F 21/55 [11] 40115211
G06F 21/57 CN118484809 A
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G06F 21/55 CN118484809 A
[13] A

[25] ZH

[21] 42025103348.6 [22] 12.02.2025

[30] 30.07.2018 US, 16/049, 314

[54] PREVENTING INFORMATION LEAKAGE IN OUT-OF-ORDER MACHINES DUE
TO MISSPECULATION
防止亂序機器中歸因於誤推測的信息洩露

- [71] MARVELL WORLD TRADE LTD.
马维尔国际贸易有限公司
L'HORIZON GUNSITE ROAD, BRITTONS HILL, ST. MICHAEL, BB 14027
BARBADOS
- [72] David A. CARLSON D·A·卡尔森
Shubhendu S. MUKHERJEE S·S·穆克吉
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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- [51] G06F 21/62 [11] 40115308
CN119278449 A
[13] A
- [25] EN
- [21] 62025103126.1 [22] 08.02.2025
- [86] 18.05.2023 PCT/GB2023/051318
- [87] 23.11.2023 WO2023/223044
- [30] 19.05.2022 GB,2207384.5
- [54] SYNTHETIC GENERATION OF DATA WITH MANY TO MANY RELATIONSHIPS
具有多對多關係的數據的合成生成
- [71] SAS INSTITUTE INC.
萨思学会有限公司
100 SAS Campus Drive Cary, North Carolina 27513
UNITED STATES OF AMERICA
- [72] XU, Kai 徐锴
GANEV, Georgi Valentinov G·V·加涅夫
JOUBERT, Emile Isak E·I·朱伯特
DAVISON, Rees Stephen R·S·戴维森
ACKER, Olivier Rene Maurice Van O·R·M·V·阿克
ROBINSON, Luke Anthony William L·A·W·鲁滨逊
MAHIOU, Sofiane S·马希乌
- [74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

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- [51] G06F 3/01 [11] 40115396
G06F 1/16 EP4416568 A1
[13] A

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- [51] G06F 3/04817 [11] 40115298
G06F 16/185 EP4409424 A1

[13] A

[51] G06F 30/27 [11] 40115299
G01N 1/00 CN119365865 A
G01N 33/00

[13] A

[25] ZH

[21] 62025102812.7 [22] 27.01.2025

[86] 20.05.2022 PCT/CN2022/094288

[87] 02.03.2023 WO2023/024607

[54] METHOD FOR CALCULATING MOLECULAR WEIGHT OF BIO-MACROMOLECULAR
MATERIAL ON THE BASIS OF AI ALGORITHM
基於 AI 算法的生物大分子材料分子量的計算方法

[71] 复向丝泰医疗科技(苏州)有限公司

中國

215153 江苏省苏州市高新区通安镇真北路 88 号 7 号楼 4 楼

[72] LIU, Yezhuo 刘也卓

YANG, Wenhua 杨文华

[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] G06F 40/40 [11] 40115407
G10L 13/08 EP4453928 A1

[13] A

[51] G06F 9/44 [11] 40115400
CN119404178 A

[13] A

[25] JA

[21] 62025103413.3 [22] 13.02.2025

[86] 07.06.2023 PCT/JP2023/021127

[87] 21.12.2023 WO2023/243506

[30] 17.06.2022 JP,2022-097815

[54] SYSTEM, METHOD, PROGRAM, AND INFORMATION PROCESSING DEVICE
FOR EFFICIENT CONTROL AND USE OF COMPUTATIONAL RESOURCES
用於計算資源的高效控制及使用的系統、方法、程序以及信息處理裝置

[71] CYGAMES, INC.

CY 遊戲公司

16-17, Nanpeidai-cho, Shibuya-ku, Tokyo 150-0036

JAPAN

[72] KURABAYASHI Shuichi 倉林修一

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] G06F 9/451 [11] 40115232
G06F 9/48 CN119201378 A
[13] A

[51] G06F 9/48 [11] 40115232
G06F 9/451 CN119201378 A
[13] A

[25] ZH

[21] 42025103442.7 [22] 13.02.2025

[54] TASK DISPLAY METHOD, DEVICE, AND RELATED PRODUCTS
任務顯示方法、裝置以及相關產品

[71] GitLab Information Technology (Hubei) Co., LTD.
极狐信息技术(湖北)有限公司
中國
湖北省武汉市东湖新技术开发区关山大道与珞喻路交汇处
泛悦城 T2 写字楼 18 层 05-07 号(自贸区武汉片区) 邮编: 430000

[72] Baodong CAO 曹宝栋
Ning ZHANG 张宁
Weiwei XU 徐伟伟

[74] 隆天專利商標代理有限公司
香港
九龍長沙灣光昌街 3 號
鴻昌工廠大廈 4 樓 B403 室

[51] G06F 9/50 [11] 40115259
G06F 15/167 CN119311416 A
G06F 11/14
[13] A

[25] ZH

[21] 42025103729.7 [22] 20.02.2025

[54] METHOD AND APPARATUS FOR DISTRIBUTED COMPUTING, AND RELATED
DEVICE
一種分布式計算方法、裝置及相關設備

[71] 北京共績科技有限公司
中國
100083 北京市海淀区北四环中路 283 号 2 幢 4 层 159

[72] 张常安
谷权恒
冯巍议

[74] 集佳知識產權有限公司
香港
九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室

[51] G06K 19/06 [11] 40115477
CN118974737 A
[13] A

[25] JA

[21] 62025103608.8 [22] 18.02.2025

[86] 28.10.2022 PCT/JP2022/040423

[87] 06.07.2023 WO2023/127280

[30] 28.12.2021 JP,2021-213599

[54] TWO-DIMENSIONAL CODE ILLUSTRATION GENERATION SYSTEM
二維碼插圖生成系統

[71] DENTSU INC.
株式会社电通
日本
東京都
港区東新橋 1 丁目 8 番 1 号

[72] KOYANAGI Yusuke 小柳祐介
MURAKAMI Shintaro 村上晋太郎

[74] 匯思國際專利商標代理有限公司
香港
九龍尖沙咀東部科學館道 14 號
新文華中心 A 座 7 樓 704 室

[51] G06N 20/10 [11] 40115240
G06V 10/764 CN119323685 A
[13] A

[51] G06N 3/04 [11] 40115407
G10L 13/08 EP4453928 A1
[13] A

[51] G06N 3/08 [11] 40115407
G10L 13/08 EP4453928 A1
[13] A

[51] G06Q 40/04 [11] 40115198
G06F 16/2458 CN118897855 A
[13] A

[51] G06Q 50/16 [11] 40115461
CN119365886 A
[13] A

[25] JA

[21] 62025103567.6 [22] 17.02.2025

[86] 18.07.2023 PCT/JP2023/026301

[87] 08.02.2024 WO2024/029327

[30] 01.08.2022 JP,2022-122921

[54] METHOD FOR EVALUATING VALUE OF FACILITY PROVIDED IN BUILDING,
FACILITY EVALUATION DEVICE, AND COMPUTER-READABLE RECORDING
MEDIUM

評價建築物所具有的設備的價值的方法、設備評價裝置及計算機可讀記錄介質

[71] 全球大門股份有限公司

日本

東京都中央區

日本橋浜町 3-16-7

[72] UMEMURA Masayuki 梅村真行

NATSUYAMA Jun 夏山順

[74] 香港專利商標代理有限公司

香港

皇后大道西 419K

博仕臺 10 樓 A 室

[51] G06T 1/40 [11] 40115418
G06T 5/00 EP4420075 A1
[13] A

[51] G06T 11/20 [11] 40115298
G06F 16/185 EP4409424 A1
[13] A

[51] G06T 13/40 [11] 40115418
G06T 5/00 EP4420075 A1
[13] A

- [51] G06T 15/55 [11] 40115249
G06T 17/00 CN118967925 A
[13] A
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G06T 15/55 CN118967925 A
[13] A
- [25] ZH
[21] 42025103523.4 [22] 14.02.2025
- [54] METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR
EXTRACTING THE THEME COLOR OF AN IMAGE
提取圖片主題色的方法、裝置、電子設備和存儲介質
- [71] Beijing Qingsong Yikang Information Technology Co., Ltd.
北京轻松怡康信息技术有限公司
中國
北京市东城区安定门东大街 28 号
2 号楼 7 层 716 室, 100007
- [72] 关文峰
程斌
黄贤栋
张达
高玉石
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

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- [51] G06T 3/40 [11] 40115240
G06V 10/764 CN119323685 A
[13] A

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- [51] G06T 5/00 [11] 40115418
G06T 9/00 EP4420075 A1
G06T 1/40
G06T 13/40
[13] A
- [25] EN
[21] 62025103451.3 [22] 14.02.2025
- [86] 06.10.2022 PCT/CA2022/051478
[87] 27.04.2023 WO2023/065011
[30] 21.10.2021 US, 63/270, 546

- [54] SYSTEM AND METHOD FOR DYNAMIC NEURAL FACE MORPHING
動態神經面部變形系統和方法
- [71] Digital Domain Virtual Human (US), Inc.
12641 Beatrice Street, Los Angeles, CA 90066
UNITED STATES OF AMERICA
- [72] MOSER, Lucio Dorneles
- [74] MINTERELLISON LLP
43/F Hopewell Centre
183 Queen's Road East
HONG KONG
-

- [51] G06T 5/80 [11] 40115329
CN118922856 A
[13] A
- [25] DE
- [21] 62025103264.0 [22] 11.02.2025
- [86] 07.03.2023 PCT/EP2023/055646
- [87] 14.09.2023 WO2023/170011
- [30] 09.03.2022 AT,A50151/2022
- [54] METHOD AND CAMERA FOR CORRECTING A GEOMETRIC IMAGING
ABERRATION IN AN IMAGE RECORDING
用於校正圖像記錄中的幾何像差的方法和相機
- [71] VEXCEL IMAGING GMBH
威克勝成像有限公司
Anzengruebergasse 8, 8010 Graz
AUSTRIA
- [72] M·龐蒂切利
M·格魯伯
H·施梅內格
C·紐納
H·雅克
Z·科西克
M·穆伊克
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road
HONG KONG
-

- [51] G06T 7/00 [11] 40115476
G06T 7/11 CN119183580 A
[13] A
- [25] EN
- [21] 62025103600.5 [22] 18.02.2025
- [86] 24.04.2023 PCT/US2023/019644
- [87] 26.10.2023 WO2023/205511

- [30] 22.04.2022 US, 63/333,995
- [54] SEGMENTATION OF OPTICAL COHERENCE TOMOGRAPHY (OCT) IMAGES
光學相干斷層掃描(OCT)圖像的分割
- [71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
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- [72] ALBRECHT, Thomas Felix T·F·阿布莱希特
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[54] A VISUAL POSITIONING METHOD, EQUIPMENT AND STORAGE MEDIUM
一種視覺定位方法、設備及存儲介質

[71] Hangzhou Qiuguojihua Technology Co., Ltd.
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[54] LOCAL AUTO-SCALING CLASSIFICATION OF A SPECTROSCOPIC DATASET
光譜數據集的局部自動縮放分類

- [71] VIAVI SOLUTIONS INC.
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[54] SCRIPT READING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

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[54] HYBRID COMPENSATION OF CHROMATIC DISPERSION IN OPTICAL NETWORKS

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KARTAWIRA, Iwan
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- [54] SPATIAL CODING OF HIGHER ORDER AMBISONICS FOR A LOW LATENCY
IMMERSIVE AUDIO CODEC
用於低延遲沉浸式音頻編解碼器的高階高保真度立體聲響複製的空間編碼
- [71] DOLBY LABORATORIES LICENSING CORPORATION
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- [54] APPARATUS AND METHOD FOR GENERATING AN ENHANCED SIGNAL USING
INDEPENDENT NOISE-FILLING
用於使用獨立噪聲填充生成增強信號的裝置和方法

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[54] METHODS AND SYSTEMS FOR GENETIC ANALYSIS
用於遺傳分析的方法和系統

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[54] PROTEIN STRUCTURE-BASED PROTEIN LANGUAGE MODELS

基於蛋白質結構的蛋白質語言模型

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[54] CUSTOMIZED ASSAYS FOR PERSONALIZED CANCER MONITORING
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[54] PROCESS AND DEVICE FOR ANALYZING A TEXTURE OF A TISSUE
用於分析組織紋理的方法和裝置

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 [54] HEAT TRANSFER FROM NON-GROUNDABLE ELECTRONIC COMPONENTS
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[54] ELECTRON HOLE SPIN QUBIT TRANSISTOR, AND METHODS FOR FORMING
A ELECTRON HOLE SPIN QUBIT TRANSISTOR

電子空穴自旋量子位晶體管和用於形成電子空穴自旋量子位晶體管的方法

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[54] AUTOMATIC BATTERY DISMANTLING SYSTEM
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[51] H01M 8/021 [11] 40115190
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C25B 1/04 CN118910624 A
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[25] ZH

[21] 42025101911.3 [22] 09.01.2025

[30] 20.01.2023 JP,2023-007235

[54] SOCKET DEVICE

插座裝置

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[51] H02G 1/08 [11] 40115339
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G02B 6/50
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[54] APPARATUS AND METHOD FOR INSTALLING CABLES, SUCH AS FIBER
OPTIC CABLES INCLUDING ASSOCIATED SENSORS, IN TUBULAR
STRUCTURES SUCH AS A PIPELINES
用於在諸如管道之類的管狀結構中安裝電纜 (例如包括相關傳感器的光纖電纜) 的裝置和方法

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[51] H02G 15/064 [11] 40115271
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[54] TERMINAL CONNECTION PART FOR POWER CABLE
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[51] H02G 3/00 [11] 40115275
F16B 37/00 CN118661031 A
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[51] H02G 3/38 [11] 40115339
H02G 1/08 EP4416808 A1
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[54] INFORMATION PROCESSING METHOD, APPARATUS AND COMMUNICATIONS
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信息處理的方法、裝置和通信設備

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[51] H04B 1/00 [11] 40115370
H04B 1/40 CN118575420 A
H03H 9/58
H04L 5/00
H04L 5/14

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[21] 62025103356.4 [22] 12.02.2025

[86] 16.02.2023 PCT/US2023/013179

[87] 24.08.2023 WO2023/158714

[30] 18.02.2022 US,63/311,696

[54] CARRIER AGGREGATION FRONT-END ARCHITECTURE
載波聚合前端架構

[71] Skyworks Solutions, Inc.
天工方案公司
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[72] LEUNG, John, Chi-Shuen J·C·S·梁

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[51] H04B 1/40 [11] 40115370
H04B 1/00 CN118575420 A

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[51] H04B 1/7176 [11] 40115187
CN118869006 A

[13] A

- [25] ZH
 [21] 42025102310.7 [22] 16.01.2025
 [54] COMMUNICATION METHOD FOR UWB AND RELATED PRODUCT
 用於 UWB 的通信方法和相關產品
 [71] 華為技術有限公司
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 廣東省深圳市龍崗區坂田華為總部辦公樓
 [72] 吳寬
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-
- [51] H04B 17/15 [11] 40115385
 G01R 31/28 CN119173777 A
 [13] A
-
- [51] H04B 7/00 [11] 40115411
 H04W 52/02 EP4505806 A1
 [13] A
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- [51] H04B 7/00 [11] 40115435
 H04L 1/1829 EP4416883 A1
 [13] A
-
- [51] H04J 3/06 [11] 40115268
 CN117223234 A
 [13] A
- [25] EN
 [21] 62024090949.4 [22] 03.05.2024
 [86] 02.08.2023 PCT/CN2023/110779
 [87] 30.01.2025 WO2025/020217
 [30] 26.07.2023 US,18/226,421
 [54] METHOD OF HIGH PRECISION TIME SYNCHRONIZATION BETWEEN A
 DEVICE-SIDE TIME-SENSITIVE NETWORKING (TSN) TRANSLATOR (DS-
 TT) AND A TSN GRANDMASTER (GM)
 設備側時間敏感網路 (TSN) 轉換器 (DS-TT) 和 TSN 主時鐘 (GM) 之間的高精度時間同
 步方法

- [71] Hong Kong Applied Science and Technology Research Institute
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香港應用科技研究院有限公司
5/F, Photonics Centre, 2 Science Park East Avenue
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- [72] LI, Wei 李偉
ZHANG, Jianjun 張建軍
XIA, Liang 夏亮
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- [74] KWONG Sai Ling, Lawrence
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-

- [51] H04L 1/00 [11] 40115188
H03M 13/11 CN118487610 A
[13] A
-

- [51] H04L 1/1829 [11] 40115435
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- [25] EN
[21] 62025103509.8 [22] 14.02.2025
[86] 27.09.2022 PCT/EP2022/076743
[87] 20.04.2023 WO2023/061744
[30] 14.10.2021 US,63/255,725
[54] METHODS AND APPARATUSES FOR DETERMINING TRANSMISSION
CONFIGURATION INDICATOR STATE
用於確定傳輸配置指示符狀態的方法和裝置
- [71] Nokia Technologies Oy
Karakaari 7
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- [72] HAKOLA, Sami-Jukka
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ENESCU, Mihai
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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- [51] H04L 12/28 [11] 40115383
H04L 45/00

EP4427427 A1
[13] A

[51] H04L 12/46 [11] 40115383
H04L 45/00 EP4427427 A1
[13] A

[51] H04L 41/0893 [11] 40115298
G06F 16/185 EP4409424 A1
[13] A

[51] H04L 41/12 [11] 40115298
G06F 16/185 EP4409424 A1
[13] A

[51] H04L 41/122 [11] 40115383
H04L 45/00 EP4427427 A1
[13] A

[51] H04L 41/22 [11] 40115298
G06F 16/185 EP4409424 A1
[13] A

[51] H04L 41/5019 [11] 40115383
H04L 45/00 EP4427427 A1
[13] A

[51] H04L 45/00 [11] 40115383
H04L 45/28 EP4427427 A1
H04L 45/64
H04L 45/655
H04L 45/76
H04L 45/741
H04L 45/85
H04L 41/122
H04L 41/5019
H04L 12/28
H04L 12/46
[13] A

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[21] 62025103384.6 [22] 13.02.2025
[86] 01.09.2022 PCT/US2022/075804
[87] 11.05.2023 WO2023/081551
[30] 03.11.2021 US,63/275,024
[54] ROBUST NETWORK CONNECTIVITY LEVERAGING EDGE COMPUTE
利用邊緣運算的強大網路連接
[71] Level 3 Communications, LLC
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[51] H04L 45/28 [11] 40115383
H04L 45/00 EP4427427 A1
[13] A

[51] H04L 45/64 [11] 40115383
H04L 45/00 EP4427427 A1
[13] A

[51] H04L 45/655 [11] 40115383
H04L 45/00 EP4427427 A1
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[51] H04L 45/741 [11] 40115383
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[13] A

[51] H04L 45/76 [11] 40115383
H04L 45/00 EP4427427 A1
[13] A

[51] H04L 45/85 [11] 40115383
H04L 45/00 EP4427427 A1
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[51] H04L 5/00 [11] 40115370
H04B 1/00 CN118575420 A
[13] A

[51] H04L 5/00 [11] 40115411
H04W 52/02 EP4505806 A1
[13] A

[51] H04L 5/00 [11] 40115460
EP4503497 A1
[13] A

[25] ZH

[21] 62025103566.8 [22] 17.02.2025

[86] 18.04.2023 PCT/CN2023/088830

[87] 26.10.2023 WO2023/202546

[30] 20.04.2022 CN,202210418108.7

28.12.2022 CN,202211698165.1

[54] SENSING MEASUREMENT RESULT FEEDBACK METHOD AND APPARATUS
BASED ON ULTRA WIDEBAND
基於超帶寬的感知測量結果反饋方法及裝置

[71] HUAWEI TECHNOLOGIES CO., LTD.
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[72] PENG, XIAOHUI
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[51] H04L 5/14 [11] 40115370
H04B 1/00 CN118575420 A
[13] A

[51] H04L 67/104 [11] 40115421
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[13] A

[25] ZH

[21] 62025103462.0 [22] 14.02.2025

[86] 07.04.2023 PCT/CN2023/086807

[87] 12.10.2023 WO2023/193783

[30] 08.04.2022 CN,202210366175.9

[54] BLOCKCHAIN CONSENSUS METHOD AND BLOCKCHAIN COPY DEVICE
區塊鏈共識方法及區塊鏈副本裝置

[71] Tsinghua University

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[51] H04L 67/63

[11] 40115255

CN119031041 A

[13] A

[25] ZH

[21] 42025103697.6 [22] 19.02.2025

[54] MULTI-TENANT-BASED TASK FLOW METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND READABLE MEDIUM

基於多租戶的任務流轉方法、裝置、電子設備及可讀介質

[71] Beijing Qingsong Yikang Information Technology Co., Ltd.

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[51] H04L 9/00 [11] 40115302
H04L 9/08 EP4406185 A1
[13] A

[51] H04L 9/08 [11] 40115302
H04L 9/32 EP4406185 A1
H04L 9/00 [13] A

[25] EN

[21] 62025102837.4 [22] 28.01.2025

[86] 30.09.2022 PCT/EP2022/077318

[87] 06.04.2023 WO2023/052603

[30] 30.09.2021 US, 63/250,711

[54] DIGITAL SIGNATURES WITH RE-RANDOMIZED PRESIGNATURES
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[51] H04L 9/32 [11] 40115302
H04L 9/08 EP4406185 A1
[13] A

[51] H04L 9/40 [11] 40115355
G06F 21/31 EP4500787 A1
[13] A

[25] EN

[21] 62025103311.9 [22] 12.02.2025

[86] 30.03.2022 PCT/US2022/022479

[87] 05.10.2023 WO2023/191777

[54] WEB-BASED AUTHENTICATION FOR DESKTOP APPLICATIONS
適用於桌面應用程式的基於 WEB 的身份驗證

[71] Landis+Gyr Technology, Inc.
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[72] MITTAL, Narinder
DESHMUKH, Pushpesh Kumar

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[51] H04N 19/124 [11] 40115177
H04N 19/196 CN118433397 A
[13] A

[51] H04N 19/126 [11] 40115177
H04N 19/196 CN118433397 A
[13] A

[51] H04N 19/14 [11] 40115177
H04N 19/196 CN118433397 A
[13] A

[51] H04N 19/176 [11] 40115177
H04N 19/196 CN118433397 A
[13] A

[51] H04N 19/186 [11] 40115177
H04N 19/196 CN118433397 A
[13] A

[51] H04N 19/196 [11] 40115177
H04N 19/124 CN118433397 A
H04N 19/126
H04N 19/14
H04N 19/176
H04N 19/186
H04N 19/36
H04N 19/463
[13] A

[25] ZH

[21] 42025101770.3 [22] 07.01.2025

[30] 09.10.2018 US,16/155,344
12.10.2017 US,62/571,732

[54] METHOD, APPARATUS AND MEDIUM OF DECODING VIDEO DATA
解碼視頻數據的方法、設備和介質

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[51] H04N 19/36 [11] 40115177
H04N 19/196 CN118433397 A
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[51] H04N 19/463 [11] 40115177
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[51] H04S 3/00 [11] 40115398
G10L 19/008 CN118871986 A
[13] A

[51] H04S 7/00 [11] 40115344
CN119278637 A
[13] A

[25] EN

[21] 62025103285.5 [22] 11.02.2025

[86] 09.05.2023 PCT/US2023/021481

[87] 16.11.2023 WO2023/220024

[30] 10.05.2022 US,63/340,181

[54] DISTRIBUTED INTERACTIVE BINAURAL RENDERING
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- [51] H04W 16/28 [11] 40115186
H04W 24/10 CN118450425 A
[13] A

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- [51] H04W 24/10 [11] 40115186
H04W 36/00 CN118450425 A
H04W 16/28
[13] A

- [25] ZH
[21] 42025102309.9 [22] 16.01.2025

- [54] COMMUNICATION METHOD AND DEVICE
通信方法及設備

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- [51] H04W 36/00 [11] 40115186
H04W 24/10 CN118450425 A
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[13] A

- [25] ZH
[21] 62025103537.9 [22] 17.02.2025

- [86] 23.03.2023 PCT/CN2023/083392
 [87] 05.10.2023 WO2023/185629
 [30] 28.03.2022 CN,202210314685
 30.09.2022 CN,202211209187
 [54] INFORMATION PROCESSING METHOD AND APPARATUS, AND
 COMMUNICATION DEVICE AND STORAGE MEDIUM
 一種信息處理方法、裝置、通信設備和存儲介質
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 LI, Yongjing 李永竞
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- [51] H04W 40/22 [11] 40115413
 H04W 40/24 EP4505799 A1
 [13] A
 [25] EN
 [21] 62025103443.0 [22] 13.02.2025
 [86] 30.03.2023 PCT/US2023/016944
 [87] 12.10.2023 WO2023/196160
 [30] 05.04.2022 US,202263327578 P
 28.09.2022 US,202263410817 P
 14.02.2023 US,202363445332 P
 [54] NR RELAYS - METHODS FOR MULTI-PATH DISCOVERY, RELAY
 SELECTION, AND NETWORK REPORTING
 NR 中繼-用於多路徑發現、中繼選擇和網絡報告的方法
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[51] H04W 40/24 [11] 40115413
H04W 40/22 EP4505799 A1
[13] A

[51] H04W 52/02 [11] 40115411
H04W 92/00 EP4505806 A1
H04W 76/00
H04L 5/00
H04B 7/00
[13] A

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[86] 03.04.2023 PCT/US2023/017267

[87] 12.10.2023 WO2023/196223

[30] 05.04.2022 US,202263327557 P
22.07.2022 US,202263391357 P

[54] DISCONTINUOUS NETWORK ACCESS
不連續網絡接入

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[51] H04W 72/1263 [11] 40115185
H04W 72/1268 CN118488571 A
H04W 72/21
[13] A

[25] ZH

[21] 42025102308.1 [22] 16.01.2025

[54] SCHEDULING REQUEST CONFIGURATION METHOD AND TRANSMISSION METHOD, AND CORRESPONDING APPARATUS
一種調度請求配置方法、發送方法以及對應裝置

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[51] H04W 72/1268

H04W 72/1263

[11] 40115185

CN118488571 A

[13] A

[51] H04W 72/21

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[11] 40115185

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[51] H04W 74/08

[11] 40115511

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[13] A

[25] ZH

[21] 62025103725.0

[22] 20.02.2025

[86] 22.03.2023 PCT/CN2023/083140

[87] 02.11.2023 WO2023/207446

[30] 27.04.2022 CN,202210449961.5

[54] PRACH TRANSMISSION OPPORTUNITY DETERMINATION METHOD, UE, AND COMPUTER READABLE STORAGE MEDIUM

PRACH 發送時機確定方法、UE、計算機可讀存儲介質

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[51] H04W 76/00 [11] 40115411
H04W 52/02 EP4505806 A1
[13] A

[51] H04W 92/00 [11] 40115411
H04W 52/02 EP4505806 A1
[13] A

[51] H05B 45/10 [11] 40115241
H05B 47/10 CN119300205 A
[13] A

[51] H05B 45/10 [11] 40115242
H05B 47/10 CN119300206 A
[13] A

[51] H05B 45/30 [11] 40115241
H05B 47/10 CN119300205 A
[13] A

[51] H05B 45/30 [11] 40115242
H05B 47/10 CN119300206 A
[13] A

[51] H05B 45/3725 [11] 40115241
H05B 47/10 CN119300205 A
[13] A

[51] H05B 45/3725 [11] 40115242
H05B 47/10 CN119300206 A
[13] A

[51] H05B 45/50 [11] 40115241
H05B 47/10 CN119300205 A
[13] A

[51] H05B 45/50 [11] 40115242
H05B 47/10 CN119300206 A
[13] A

[51] H05B 47/10 [11] 40115241
H05B 47/20 CN119300205 A
H05B 45/10
H05B 45/3725
H05B 45/50
H05B 45/30
[13] A

[25] ZH

[21] 42025103474.0 [22] 14.02.2025

[54] DIMMING APPARATUS, METHOD FOR CONTROLLING DIMMING APPARATUS,
AND STORAGE MEDIUM
調光裝置、用於控制調光裝置的方法和存儲介質

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[51] H05B 47/10 [11] 40115242
H05B 47/20 CN119300206 A
H05B 45/10
H05B 45/3725
H05B 45/50
H05B 45/30
[13] A

[25] ZH

[21] 42025103476.5 [22] 14.02.2025

[54] DIMMING APPARATUS, METHOD FOR CONTROLLING DIMMING APPARATUS,
AND STORAGE MEDIUM
調光裝置、用於控制調光裝置的方法和存儲介質

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[51] H05B 47/20 [11] 40115241
H05B 47/10 CN119300205 A
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[54] LIQUID IMMERSION COOLING PLATFORM AND COMPONENTS THEREOF
液體浸入式冷卻平台及其部件

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[51] H10D 64/01 [11] 40115207
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[54] CONDUCTIVE MATERIAL DEPOSITION ON SEMICONDUCTOR WITH PHASE TRANSITION AND OHMIC CONTACT IN SITU

利用導電材料沉積在半導體上以產生相變和歐姆接觸所形成的半導體器件及其製造方法

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

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40115345	EP4413003	C07D 491/08
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40115350	CN119212723	A61K 45/00, A61K 31/18, A61K 31/381, A61K 31/404, A61K 31/4418, A61K 31/4439, A61K 31/4453, A61K 31/451, A61K 31/4545, A61K 31/4995, A61K 31/5025, A61K 31/517, A61P 1/16, A61P 1/18, A61P 11/00, A61P 13/12, G01N 33/15, G01N 33/50
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62025103725.0	40115511

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

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
A CO., LTD. A 株式 会社	F16B 7/04	40115399	CN119365690
AB STUDIO INC. AB 工作室有限公司	C07K 16/46, A61K 39/395, A61P 35/00, A61P 35/02, C12N 15/62	40115176	CN119019564
ADAMA MAKHTESHIM LTD.	C07D 239/47, A01N 43/54, A01P 3/00	40115262	CN118515619
ADCENTRX THERAPEUTICS INC.	C07K 5/02, C07K 7/02	40115429	CN118541378
ADCENTRX THERAPEUTICS INC.	A61K 31/4427, A61K 31/44, A61K 31/505, A61K 31/506, C07D 213/04, C07D 253/02, C07D 253/06	40115431	CN118574618
ADIMAB, LLC	C40B 40/10, G16B 35/10, G16B 35/20, G16B 40/20	40115450	EP4426883
AGNIKUL COSMOS PRIVATE LIMITED	B64G 1/00, B64G 1/40	40115290	EP4396085
ALAR PHARMACEUTICALS INC. 昱展新藥生技股 份有限公司	A61K 31/485, A61K 9/00, A61P 25/04, A61P 25/36, A61K 47/22, A61K 47/10	40115464	CN119421713
ANDERSON, HEATHER MARGARET	A63B 55/40, A63B 55/00, A63B 55/10, A63B 55/20, A63B 55/30, A63B 55/57, A63B 60/64	40115346	EP4482591
ANGEL GROUP CO., LTD. 天使集團股份有 限公司	G05D 1/43, G05D 1/242, G05D 1/243, G05D 1/246, G05D 1/65, G05D	40115178	CN118377291

	1/633, G05D 1/644, G05D 105/20		
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G05D 1/43, G05D 1/242, G05D 1/243, G05D 1/246, G05D 1/65, G05D 1/633, G05D 1/644, G05D 105/20	40115179	CN118377292
ARTEDRONE 阿泰尔隆 公司	A61B 17/12	40115501	CN118541098
ARXADA AG 阿萨达股 份公司	C07C 69/675, C07C 69/738, C07C 67/03, C07C 67/31, C07H 13/04	40115493	CN118591523
AVALON BIOMEDICAL (MANAGEMENT) LIMITED	A61L 2/24, B25J 9/16, B25J 9/00	40115265	CN115916268
Accutar Biotechnology Inc.	C07D 405/14, A61P 35/00, A61K 31/4439	40115205	EP4420728
Actinium Pharmaceuticals, Inc.	C07K 16/28, A61K 39/395	40115394	EP4490197
Adtalem Global Education Inc.	C12Q 1/6893, C12Q 1/6876, C12Q 1/04, C12Q 1/68, C12Q 1/6844	40115380	EP4476369
Advanced Micro Foundry Pte. Ltd. 先进微晶圆私人有限公 司	G02F 1/01, G02B 6/12	40115301	CN118922772
Akouos, Inc. 阿庫 斯股份有限公司	C12N 15/864, C12N 15/12, C12N 15/55, A61K 48/00, A61P 27/16	40115203	CN118497276
Altheia Science S.r.l.	C07K 16/28, A61K 39/00, A61P 35/02	40115445	EP4504784
AltruBio Inc.	C07K 16/28, A61K 31/519, A61K 39/395, A61P 29/00, A61P 35/00	40115471	EP4433513
Armata Pharmaceuticals, Inc.	A61K 35/76, A61K 35/768, A61K 45/06, A61P 31/04, C12N 1/06, C12N 7/01, C12N 7/02, C12R 1/92	40115261	EP4417710
Assembly Biosciences, Inc.	C07D 487/00, A61P 31/20, A61P 43/00, C07D 403/08	40115487	EP4419524
Astrazeneca AB	A61K 39/00, C07K 16/28, A61P 37/00	40115317	EP4412641
Astrazeneca AB	A61P 3/00, A61P 9/00, C07D 405/14, A61K 31/498	40115353	EP4412707

Astrazeneca AB	A61K 31/351, A61K 31/382, A61K 31/401, A61K 31/41, A61K 31/4178, A61K 31/4184, A61K 31/70, A61K 31/7042, A61K 31/7048, A61P 3/10, A61P 9/00, A61P 9/12, A61P 3/04, A61K 47/10	40115386	CN118510504
Astrazeneca AB	A61K 9/12, A61K 47/06, A61K 47/24, A61K 31/40, A61K 31/167, A61K 31/58, A61K 31/137, A61P 11/06, A61P 11/08, A61K 9/00	40115491	EP4452230
Aurinia Pharmaceuticals Inc.	C07K 14/715, A61K 35/17, A61K 38/17, A61K 47/68, A61P 37/06, C07K 14/525, C07K 16/00, C07K 19/00, C12N 15/12, C12N 15/62	40115440	EP4433499
AvenCell Europe GmbH	A61K 39/00, C07K 14/54, C07K 14/725, C07K 16/28, C07K 16/32, A61P 31/00, A61P 35/00, A61P 37/02	40115465	EP4429697
BAYER AKTIENGESELLSCHAFT	A61K 31/496, A61P 11/00	40115354	CN118510514
BAYER AKTIENGESELLSCHAFT	A61K 31/4025, A61K 31/453, A61P 11/00	40115453	CN118785902
BIOBOT SURGICAL PTE. LTD. 生物机器人医疗有限公司	A61B 90/50, A61N 5/10, A61B 17/34, A61B 18/00, A61B 18/20, A61B 18/02, A61B 18/12, A61M 36/06	40115405	EP118829405
BIONTECH US INC. 百欧恩泰美国公司 STICHTING HET NEDERLANDS KANKER INSTITUUT- ANTONI VAN LEEUWENHOEK ZIEKENHUIS 荷兰癌症研究所基金会- 安东尼·范·列文虎克医院	A61K 35/17, A61P 35/04, A61P 37/04	40115457	CN118574629
BMI KOREA CO., LTD 株式会社 BMI 韩国	C12N 9/26, A61K 38/47, A61P 7/10	40115510	CN119317712
BOEHRINGER INGELHEIM INTERNATIONAL	A61P 11/00	40115215	EP4494701

GMBH 勃林格殷格翰国际有限公司

BOEHRINGER A61P 11/00 40115216 EP4494700
INGELHEIM

INTERNATIONAL
GMBH 勃林格殷格翰国际有限公司

Beijing Qingsong G06T 17/00, G06T 15/55 40115249 CN118967925
Yikang
Information
Technology Co.,
Ltd. 北京轻松怡康信息技术有限公司

Beijing Qingsong H04L 67/63 40115255 CN119031041
Yikang
Information
Technology Co.,
Ltd. 北京轻松怡康信息技术有限公司

Beijing Scitech- C07D 403/14, A61K 40115319 EP4446319
MQ 31/506, A61K 31/4245,
Pharmaceuticals A61P 35/00, A61P
Limited 北京賽特明 37/00, A61P 17/00,
強醫藥科技有限公司 A61P 1/00

BioMarin C12N 9/16, C12P 21/00, 40115219 EP4413994
Pharmaceutical A61K 38/46
Inc.

BioNTech SE 生物技 A61K 39/00 40115482 EP4415747
术欧洲股份公司
TRON -
Translationale
Onkologie an der
Universitätsmediz
in der Johannes
Gutenberg-
Universität Mainz
gemeinnützige
GmbH TRON-美因茨约
翰尼斯·古腾堡大学附
属转化肿瘤医学院公益
有限公司

BioNTech SE 生物技 A61K 39/12, A61K 39/00 40115483 EP4415750
术欧洲股份公司
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翰尼斯·古騰堡大學附
屬轉化腫瘤醫學院公益
有限公司

BioSplice Therapeutics, Inc.	A61P 3/00, A61P 25/00, A61P 35/00, C07D 487/04, C07D 519/00, A61K 31/519	40115318	EP4415818
Biogen MA Inc. 比 奧根瑪有限公司	A61K 39/395, G01N 30/72	40115342	EP4426349
Biohaven Therapeutics Ltd.	A61K 31/41, A61K 31/415, A61K 31/395, A61K 31/33	40115288	EP4482489
Biomolecular Holdings LLC	C07K 16/30, A61K 47/68	40115508	EP4463485
Biotheus Inc.	C07K 16/28, C07K 16/40, C12N 15/13, C12N 15/63, C12N 5/10, C12N 1/21, C12P 21/08, A61K 47/64, A61K 48/00, A61K 39/395, G01N 33/53, A61P 31/00, A61P 35/00	40115389	EP4504789
Biotronik AG 百多 力股份公司	A61M 25/01, A61M 25/06, A61M 25/00	40115368	CN119300880
Biotronik AG 百多 力股份公司	A61F 2/24, A61B 17/12	40115480	CN119403518
Biotronik AG 百多 力股份公司	A61B 17/11, A61F 2/06, A61B 17/00	40115359	CN119136744
BlackBerry Limited	G06F 11/26, G06F 11/36	40115223	EP4435608
Boehringer Ingelheim Vetmedica GmbH	A61K 31/357, A61K 31/70, A61K 31/7034, A61K 31/7042, A61K 31/7056, A61P 1/16, A61P 3/00, A61P 3/10, A61P 9/00, A61P 9/10, A61P 9/12, A61P 19/00, A61K 47/16, A61K 31/7048	40115193	EP4454653
Bridge to Life Ltd.	A01N 1/02	40115352	EP4412452
Brius Technologies, Inc.	A61C 7/02, A61C 7/20, A61C 7/14	40115455	EP4426230
CAROMA INDUSTRIES LIMITED 卡羅馬工業 有限公司 MICAS AG 麥卡斯股份 有限公司	G05D 7/06	40115235	CN119376438

CARSGEN LIFE SCIENCES CO., LTD. 恺兴生命科技(上海)有限公司	C07K 16/28, C12N 15/13, C12N 5/10, C12N 15/63, C12N 15/64, A61P 35/00, A61K 39/395	40115485	CN118613507
CERES INTELLECTUAL PROPERTY COMPANY LIMITED	C25B 1/04, C25B 9/77, H01M 8/0254, H01M 8/2432, H01M 8/0232, H01M 8/0273, H01M 8/2483, H01M 8/1286, H01M 8/021, H01M 8/0228, H01M 8/124, H01M 8/0245, H01M 8/0282	40115190	CN118910624
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	A61K 45/00, A61K 31/18, A61K 31/381, A61K 31/404, A61K 31/4418, A61K 31/4439, A61K 31/4453, A61K 31/451, A61K 31/4545, A61K 31/4995, A61K 31/5025, A61K 31/517, A61P 1/16, A61P 1/18, A61P 11/00, A61P 13/12, G01N 33/15, G01N 33/50	40115350	CN119212723
CHUZHOU YUJIAN TRAVEL PRODUCT CO., LTD. 滁州市预见旅游用品有限公司	B29C 51/06, B29C 51/08, B29C 51/10, B29C 51/12, B29C 51/38, B29C 51/42, B29C 51/44, B29C 43/02, B29C 59/02, B29L 31/00, B65D 43/16	40115189	EP4477385
CITY OF HOPE 希望之城公司	C07K 16/30, A61K 39/395	40115498	CN119365493
CREATIVE TECHNOLOGY CORPORATION	B25J 15/06, B65G 47/90	40115284	CN119095701
CYGAMES, INC. CY 遊戲公司	G06F 9/44	40115400	CN119404178
Caliway Biopharmaceuticals Co., Ltd. 康霈生技股份有限公司	A61K 9/50, A61K 31/05, A61K 45/06, A61P 3/04, A61K 9/107, A61K 47/44, A61K 9/08	40115244	CN119157850
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.	H04W 4/02	40115452	EP4503654

中国移动通信集团有限
公司

City of Hope	C12N 5/078, A61K 35/17, A61K 38/20, A61P 35/00, C07K 14/54, C07K 14/705	40115387	EP4490271
Constellation Pharmaceuticals, Inc.	C07D 405/14, C07D 405/12, A61K 31/44, A61P 35/00	40115243	EP4421072
Corcept Therapeutics Incorporated	C07D 403/14, A61K 31/496, A61K 31/551, A61P 25/28, A61P 35/00, A61P 5/38	40115351	EP4452969
Cortronik Gmbh 科 特羅尼克有限公司	A61L 27/34, A61L 27/36, A61L 31/00, A61L 31/10	40115369	CN119255827
Crititech, Inc.	A61K 9/00, A61K 9/10, A61K 9/16	40115366	EP4429636
Cybin UK Ltd	A61K 31/4045, A61P 25/22, A61K 47/12, A61K 9/08, A61K 9/00	40115195	EP4438034
CytomX Therapeutics, Inc.	C07K 14/52, A61K 38/19, C07K 14/525	40115327	EP4416173
CytomX Therapeutics, Inc. Amgen Inc.	C07K 16/28	40115340	EP4416180
DECATHLON	E04H 15/54, A41D 31/102	40115425	EP4466432
DEEP BRANCH BIOTECHNOLOGY LTD	A23K 10/10, A23J 1/00, C12N 1/20, C12P 7/06, A23K 10/12, A23K 50/10, A23K 50/30, A23K 50/75, A23K 50/80, C12P 7/64, C12P 13/06, C12P 13/08, C12P 13/12, C12P 13/22	40115258	EP4417060
DENTSU INC. 株式会 社电通	G06K 19/06	40115477	CN118974737
DEUTSCHES KREBSFORSCHUNGSZE NTRUM STIFTUNG DES ÖFFENTLICHEN RECHTS	A61N 5/10	40115280	EP4469151
DNA TWOPOINTO INC. DNA2·0 股份有 限公司	C12N 15/54, C12N 9/12, C12N 15/81, C12N 15/85, C12R 1/865	40115229	CN118620926
DOLBY LABORATORIES LICENSING	H04S 7/00	40115344	CN119278637

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验室特许公司

DOLBY G10L 19/008, H04S 3/00 40115398 CN118871986
LABORATORIES
LICENSING

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DOLBY
INTERNATIONAL AB
杜比国际公司

Daiichi Sankyo A61K 39/395, A61K 40115416 EP4494655
Company, Limited 45/06, A61P 35/00,
A61P 35/02, C07K
16/30, C07K 16/46,
C12N 15/13, C12P
21/08, A61K 31/337,
A61K 31/47

Decibel C12N 15/85, A61K 40115509 EP4416294
Therapeutics, 48/00, A61K 31/711
Inc.
Regeneron
Pharmaceuticals,
Inc.

Denovamed Inc. C07D 333/16, A61K 40115391 EP4504714
31/381, A61P 31/04,
A61P 31/08, C07D
333/22

Dfinity Stiftung H04L 9/08, H04L 9/32, 40115302 EP4406185
H04L 9/00

Digital Domain G06T 5/00, G06T 9/00, 40115418 EP4420075
Virtual Human G06T 1/40, G06T 13/40
(US), Inc.

Divine Vision G10L 13/02, G10L 13/08 40115173 CN118335054
(Shenzhen)
Culture
Technology Co.,
Ltd. 神力视界(深圳)
文化科技有限公司

E INK CORPORATION C08J 5/18, C08K 3/04, 40115311 CN119343400
伊英克公司 C08L 29/04, C08L 75/04

EASTERN A61B 8/14, A61B 17/34 40115285 CN118338852
SONOGRAPHICS
CORPORATION 东方声
像公司

ETHERNA A61K 9/51, A61K 31/713 40115397 CN118647368
IMMUNOTHERAPIES
NV 伊泽阿恩埃免疫疗
法股份有限公司

EVOLVED BY A61K 8/64, A61Q 19/00, 40115419 CN118510491
NATURE, INC. A61K 8/06

Edwards Lifesciences Corporation	A61F 2/24	40115217	EP4420635
Epinovatech AB	H01L 29/06, H01L 29/12, H01L 29/20, H01L 29/205, H01L 29/66, B82Y 10/00	40115392	EP4487380
Episurf IP-Management AB 艾瑟瑞孚知识产权管理公司	A61B 17/17, A61F 2/30, A61F 2/38, A61F 2/46, A61B 17/16	40115272	CN118019503
Equinix, Inc.	G10L 13/08, G10L 13/10, G10L 13/033, G10L 13/047, G10L 25/30, G06N 3/04, G06N 3/08, G06F 40/40	40115407	EP4453928
Eternal Sunrise Trust 永恒日出信托	A61K 31/736, A61K 31/729, A61K 31/731, A61K 9/06, A61K 47/36, A61P 3/04, A61P 3/06, A61P 3/10, A61P 9/12, A23L 29/256, A23L 29/244, A23L 29/238, A23L 29/231, A23L 29/269, A23L 29/275, A23L 29/25, A23L 29/212, A23L 33/00	40115238	CN118490710
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07D 487/04, A61P 35/00, A61K 31/5377, A61K 9/00	40115444	CN119173518
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	A61K 9/00, A61K 31/454, A61K 31/506, A61K 31/5377, A61K 45/06, A61P 35/00, C07D 487/04	40115468	CN119173253
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07D 403/14, A61K 31/517, A61P 35/00	40115474	CN119317625
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	G06T 7/00, G06T 7/11	40115476	CN119183580
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司 GENENTECH, INC. 基因泰克公司	C07D 471/04, A61K 31/437, A61K 35/00	40115442	CN119156386
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07K 16/28, A61P 35/00, A61K 39/00	40115214	EP4424321
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	A61K 47/68, A61P 35/00	40115373	CN118555973

FEDEGARI AUTOCLAVI SPA 費 得噶瑞高压灭菌器股份 有限公司	A61L 2/07, B01J 3/04	40115414	CN119053348
FORMCONCRETE LTD	B28B 7/00, B28B 1/44, B28B 7/06	40115348	CN118647495
FRASTE SPA 弗拉斯 特股份有限公司	E21B 7/02, E21B 19/15, E21B 17/18, F16L 9/18	40115436	CN119096030
FUKUDA METAL FOIL & POWDER CO., LTD. 福田金属箔粉工 业株式会社	B22F 1/00, B22F 1/05, B22F 10/34, C22C 1/04, C22C 1/10, B22F 10/28	40115481	CN119421752
FURUKAWA ELECTRIC CO., LTD. 古河电气 工业株式会社	H02G 15/064	40115271	CN118104093
Flexible Steel Lacing Company 弹 性钢接头公司	B65G 47/52, B65G 47/56, B65G 47/66, B65G 15/30	40115274	CN118107994
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 21/038	40115279	EP4439559
Fresenius Kabi Deutschland GmbH	A61K 9/00	40115374	EP4452221
Fresenius Kabi Deutschland GmbH	A61J 1/14, B65D 41/50	40115409	EP4472598
GALLANT PET, INC. 嘉兰宠物有限公司	C12N 5/0775, C12N 5/071, C07K 16/241, C12N 5/077	40115295	CN118414421
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	40115239	CN119192134
GENZYME CORPORATION	C07D 413/14, A61P 29/00, A61K 31/506	40115496	EP4430037
GEORGIAMUNE INC. 乔治穆内公司	A61K 31/167, C07D 213/74, C07D 401/12, C07D 401/14	40115337	CN118524833
GILEAD SCIENCES, INC.	C07D 403/08, C07D 403/12, C07D 413/14, C07D 487/04, A61P 35/00, A61K 31/501, A61K 31/502, A61K 31/5025	40115497	EP4423078
GORMAN, MARTIN	A61C 7/08, A61F 5/56	40115422	EP4412555

Genmab A/S	C07K 16/28, A61K 39/395, A61P 35/00, A61K 39/00	40115388	EP4413039
Genmab A/S 健瑪保	A61K 39/395, A61P 35/02, C07K 16/28, A61K 39/00	40115448	CN118613281
Genmab A/S 健瑪保	A61K 39/395, A61P 35/02, C07K 16/28, A61K 39/00	40115449	CN118647402
Gentibio, Inc.	C07K 14/715, C07K 14/705, C07K 19/00, A61K 38/00, C07K 16/24	40115499	EP4441086
Genzyme Corporation	C12N 15/113, A61K 31/713, A61P 7/04	40115220	EP4424828
Giesecke+devrient Currency Technology Gmbh 捷德貨幣技術有限責任公司	G01N 24/10, G01R 33/345, G07D 7/04	40115361	CN119137469
Giesecke+devrient Currency Technology Gmbh 捷德貨幣技術有限責任公司	B42D 25/382, G07D 7/12, B41M 3/14	40115362	CN119072399
Giesecke+devrient Currency Technology Gmbh 捷德貨幣技術有限責任公司	G01N 24/10, G01R 33/345, G01R 33/36	40115363	CN119053850
Gilead Sciences, Inc. 吉利德科學公司	C07D 401/04, C07D 401/12, C07D 401/14, A61P 9/00, A61P 11/00, A61P 25/00, A61P 29/00, A61P 35/00, A61P 37/08, A61P 43/00, A61K 31/4439	40115315	CN118541360
GitLab Information Technology (Hubei) Co., LTD. 极狐信息技术(湖北)有限公司	G06F 9/48, G06F 9/451	40115232	CN119201378
Goldfinch Bio, Inc.	C07D 471/04, A61P 3/04, A61P 3/10, A61P 9/12, A61P 13/12, A61P 25/04, A61P 25/22, A61P 25/24, A61P 27/02, A61P 35/00, A61K 31/519, A61K 31/4375	40115225	EP4414365

Gravitas Technologies Pty Ltd	B21D 41/04, B23K 13/01, B23K 20/02, B23K 20/24, B23K 20/26, B30B 15/02, B22F 3/15	40115470	EP4415897
Gritstone bio, Inc.	A61K 39/12, A61K 39/215, A61P 31/14, C07K 14/165, C07K 16/10, C12N 15/79	40115303	EP4408462
Gritstone bio, Inc.	A61K 31/7105, A61K 31/7115, A61K 39/215, A61K 39/395, A61K 48/00, A61K 9/127, C12N 15/113, C12N 15/86	40115500	EP4430200
H. LUNDBECK A/S	C07D 471/10, A61P 9/00, A61P 13/10, A61P 17/00, A61P 29/00, A61K 31/438	40115427	EP4426696
HUAWEI TECHNOLOGIES CO., LTD.	H04L 5/00	40115460	EP4503497
HYSENSBIO CO., LTD 株式会社海森斯柏奧	A61K 38/08, A61P 1/02, A23L 33/17	40115293	CN118973598
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 16/11, G06F 16/16	40115174	CN118503206
Hangzhou Qiuguojihua Technology Co., Ltd. 杭州秋果計劃科技有限公司	G06T 7/73, G06T 7/80, G06V 10/46, G06V 10/75, G06V 10/74, G06V 10/44	40115256	CN118918192
Hebei Yiling Medicine Research Institute Co. Ltd. 河北以岭医药研究院有限公司	A61K 36/64, A61P 21/00, A61P 25/00	40115263	CN118576641
High Sealed and Coupled "HSC" FZCO	F16L 15/00, F16L 15/06, E21B 17/042, E21B 17/08	40115381	EP4423416
Hiroshi SUNAGA 須永宏	C07D 217/24, A61K 31/472, A61P 21/02	40115278	CN118946548
Hoba Therapeutics ApS	A61K 38/17, A61P 23/00, A61P 25/00, A61P 25/04	40115420	EP4444338

Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	G01C 25/00, G01C 21/26, G01C 21/00, G01S 17/89, G01S 7/48	40115267	CN117222865
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	H04J 3/06	40115268	CN117223234
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	C25D 3/60, C25D 3/56	40115269	CN117980544
IKSUDA THERAPEUTICS LIMITED	A61K 47/68, A61P 35/00	40115504	EP4486392
ILLUMINA, INC.	C12Q 1/6869	40115433	EP4499871
ILLUMIPURE Inc.	A61L 9/18, A61L 9/20, F24F 8/22	40115194	EP4414619
IMPACT THERAPEUTICS (SHANGHAI), INC. 上海瑛派藥業有限公司	C07D 491/048, C07D 491/147, C07D 495/04, C07D 471/00, A61K 31/496, A61P 35/00, A61P 35/02	40115331	CN119013279
INOVEDIS GMBH 伊诺维迪斯公司	A61F 2/08, A61B 17/064	40115257	CN118717355
INSILICO MEDICINE IP LIMITED 英矽智能科技知識產權有限公司	C07D 239/02, C07D 401/02, C07D 403/02, A61K 31/435, A61K 31/495, A61P 31/14	40115286	CN118510759
ITEOS BELGIUM SA	C07D 491/08	40115345	EP4413003
Idorsia Pharmaceuticals Ltd	C07D 401/06, C07D 401/14, C07D 413/14, A61P 35/00, A61K 31/4439, A61K 31/444	40115384	EP4423075
Ildong Pharmaceutical Co., Ltd. 日東製藥株式會社	C07D 401/12, A61K 31/4439	40115402	CN119365448
Illumina, Inc.	G16B 20/20	40115417	EP4413576
Illumina, Inc.	C12Q 1/6869	40115466	EP4499870

Immunis.AI, Inc.	G01N 33/574, C12Q 1/6886	40115231	EP4428251
Imply Data, Inc.	G06F 16/185, G06F 16/22, G06F 16/90, G06F 16/9538, G06F 16/957, G06T 11/20, H04L 41/22, G06F 3/04817, H04L 41/0893, H04L 41/12	40115298	EP4409424
Institut Straumann AG 斯特 劳曼协会股份公司	A61C 13/00	40115378	EP4440492
InterDigital Patent Holdings, Inc.	H04W 52/02, H04W 92/00, H04W 76/00, H04L 5/00, H04B 7/00	40115411	EP4505806
InterDigital Patent Holdings, Inc.	H04W 40/22, H04W 40/24	40115413	EP4505799
Iovance Biotherapeutics, Inc.	A61K 35/17, C12N 5/00	40115277	EP4469065
JIANGSU KANION PHARMACEUTICAL CO., LTD. 江苏康缘 药业股份有限公司	G01N 30/02, G01N 30/06, G01N 30/34, G01N 30/36, G01N 30/90, G01N 30/95, G01N 30/04	40115236	CN119224141
JIANGSU KANION PHARMACEUTICAL CO., LTD. 江苏康缘 药业股份有限公司	A61K 31/56, A61P 3/10, A61P 13/12	40115237	CN119258075
JUST-EVOTEC BIOLOGICS, INC. 濟世易為生物有限公司	B01D 35/30, B01D 35/12, B01D 35/14, C12M 1/12, F16M 3/00	40115447	CN118742370
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 233/84, A61K 31/417, A61P 29/00, A61P 37/00, A61P 35/00, A61P 25/18, A61P 9/04, A61P 9/12	40115492	CN119487007
KONE CORPORATION 通力股份公司	B66B 13/28	40115473	CN119183436
KOREA ZINC CO., LTD. 高麗亞鉛株 式會社	H01M 10/54, A62C 99/00, A62C 3/16, B25J 9/16, B25J 9/00	40115304	CN119256425
KOSE CORPORATION	A61K 8/92, A61K 8/34, A61K 8/37, A61K 8/46, A61K 8/891, A61Q 1/06, A61Q 1/08, A61Q 1/10	40115490	CN119325371

KYMAB LIMITED 科馬布有限公司	C07K 16/40, C12N 15/13, A61K 39/395, A61K 45/06, A61P 3/06	40115209	CN118955722
Kite Pharma, Inc.	C07K 16/28, A61K 39/00, A61P 35/00, C07K 14/725	40115332	EP4419559
Kite Pharma, Inc. 凱德藥業股份有限公司	A61K 39/00, C07K 14/725, C07K 14/74, C07K 14/705	40115321	CN118591387
Kone Corporation 通力股份公司	B66B 5/02, B66B 5/00, B66B 1/32	40115322	CN118556030
Kounan-Kougyou Ltd. 幸南工业株式会社	H01R 13/527, H01R 13/502	40115180	CN118380800
LAKELAND LIMITED	D06F 57/06, D06F 57/08	40115181	GB2630051
LEPRINO FOODS COMPANY 奶普利樂食品公司	A23J 3/08	40115375	CN118647276
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 8/9789, A61K 8/34, A61K 8/14, A61Q 19/00, A61P 17/00, A61P 29/00, A61K 36/258, A61K 31/047	40115182	CN119055564
La Marzocco S.r.l.	A47J 31/06	40115502	EP44444144
Landis+Gyr Technology, Inc.	H04L 9/40, G06F 21/31	40115355	EP4500787
Landis+Gyr Technology, Inc.	G01R 22/06	40115356	EP4500195
Legend Biotech Ireland Limited	C07K 19/00, C07K 14/725, C07K 16/28, C07K 16/30, C12N 15/62, C12N 15/63, C12N 5/10, A61P 35/00	40115252	EP4424376
Level 3 Communications, LLC	H04L 45/00, H04L 45/28, H04L 45/64, H04L 45/655, H04L 45/76, H04L 45/741, H04L 45/85, H04L 41/122, H04L 41/5019, H04L 12/28, H04L 12/46	40115383	EP4427427
Lyell Immunopharma, Inc.	C12N 15/113, A61P 35/00, C12N 5/0783, C07K 14/725	40115270	EP4347825
Lynx Systems Pty Ltd	E04B 1/00, E04B 1/30, E04B 1/70, E04C 3/06, E04C 3/29, E04C 3/36, E04B 1/76	40115467	EP4419756
MAGNISITY LTD. 马格尼司蒂有限公司	A61B 5/06, A61B 8/00	40115437	CN118574573

MARVELL WORLD TRADE LTD. 马维尔 国际贸易有限公司	G06F 21/57, G06F 21/55	40115211	CN118484809
MECANA AG 梅卡纳股 份公司	C02F 1/68, C02F 1/28	40115314	CN118973966
MEDICAL PREDICTIVE SCIENCE CORPORATION 医疗预 测科学公司	A61B 5/024, A61M 11/00, A61B 5/145, A61B 5/00, A61M 16/00, A61M 16/10	40115282	CN119277988
MEDIMAPS GROUP SA 迈迪马普斯集团股份有 限公司	G16H 30/40, G16H 50/20, G16H 50/30	40115300	EP4409593
MERSANA THERAPEUTICS, INC.	A61K 47/68, A61K 39/00, A61P 35/00	40115324	EP4489789
MIK ELECTRONIC CORPORATION 美格电 子工业株式会社	H01H 13/20, H01H 13/14, H01H 13/52	40115266	CN117616525
MTG Co., Ltd.	A41D 13/00, A61N 1/36, A41D 1/00, A41D 27/00	40115191	CN118415407
Mab Biotech, Inc.	C07K 16/30, A61K 39/395, A61K 47/68, A61P 35/00, G01N 33/574	40115423	EP4426748
MacroGenics, Inc.	C07K 16/28, A61P 35/00, A61K 39/395, C07K 16/46, A61K 47/68	40115507	EP4476262
Mamas & Papas (Holdings) Limited	A47D 1/10, A47D 1/00	40115202	EP4427640
Marinus Pharmaceuticals, Inc.	A61K 31/573, A61K 31/352, A61P 25/08	40115306	EP4412619
Med Progress, LLC 医疗进步有限责任公司	A61K 38/47, C12N 9/26, A61K 38/46, A61P 9/00	40115292	EP4404954
MedImmune Limited	A61K 38/22, A61P 11/00, A61K 47/68, C07K 14/64, A61P 9/04	40115426	EP4447998
Memorial Sloan Kettering Cancer Center	A61P 35/00	40115175	EP4393546
Merck Sharp & Dohme LLC	C07D 417/14, A61K 31/427, A61P 31/04	40115379	EP4433476
Metagenomi, Inc.	C12N 15/113, C12N 9/12	40115287	EP4399305
Mirati Therapeutics, Inc.	A61K 31/337, A61K 31/502, A61P 35/00	40115367	EP4412607

Modine LLC	H05K 7/20, G06F 1/20	40115297	EP4403003
NANHAI NANXIN NON-WOVEN CO. LTD. 南海南新无纺布 有限公司	A61F 7/00, A61F 7/02	40115377	EP4472586
NANHAI NANXIN NON-WOVEN CO. LTD. 南海南新无纺布 有限公司	A61F 7/00, A61F 7/02	40115325	EP4472587
NEURACLE SCIENCE CO., LTD. 紐洛可科 學有限公司	C12Q 1/6883, G01N 33/68, C07K 16/24, A61K 39/395, A61P 25/24, A61P 25/18, A61P 25/22	40115197	CN118995907
NEUROEM THERAPEUTICS, INC. 神经治疗公司	A61N 5/02	40115294	CN118450924
NEUVIVO, INC. 紐威 弗股份有限公司 THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亞大學董事會	A61K 33/20, A61K 33/00, A61P 21/00, A61P 25/00	40115296	GB2626503
NEW YORK UNIVERSITY 纽约大 学	A61B 5/00, C12Q 1/6825, G01N 33/483	40115341	CN119053282
NEW YORK UNIVERSITY 纽约大 学	A61B 5/145, A61B 5/1486	40115343	CN118946310
NORTECH SYSTEMS, INC.	G01R 31/28, G06F 1/04, G05B 23/02, G06F 1/24, H04B 17/15	40115385	CN119173777
NURIX THERAPEUTICS, INC. 新锐思生物制药 股份有限公司 GILEAD SCIENCES, INC. 吉联亚科学股份 有限公司	C07D 519/00, A61K 31/513, A61K 31/4745, A61P 35/00, A61P 37/02	40115438	CN118510786
Nano and Advanced Materials Institute Limited 纳米及先进材料研发院 有限公司	C02F 3/34, C02F 3/02, C02F 101/30, C02F 101/16	40115204	CN119371005
Nokia Technologies Oy	H04L 1/1829, H04B 7/00	40115435	EP4416883
Novo Nordisk A/S	A61K 31/415, A61P 3/04, A61P 3/06, C07D 231/12	40115489	EP4482490

Nxera Pharma UK Limited	C07K 16/28, A61K 39/00	40115462	EP4499694
OLEON NV 欧荔安股份有限公司	C09K 5/10	40115320	CN118715304
ORBUSNEICH MEDICAL PTE. LTD. 业聚医疗私人有限公司	A61M 25/10	40115246	CN118949240
OXFORD PHOTOVOLTAICS LIMITED 牛津光伏有限公司	C23C 14/06, C23C 14/58	40115309	EP4490336
Ohio State Innovation Foundation	A61K 35/30, A61K 35/545, C12N 5/074	40115458	EP4415731
Oragenics, Inc. 奥拉基因公司 Vanlandingham, Jacob J·凡兰登汉姆 Lewandoski, Michael M·莱万多斯基 Stowell, Kelly, M. K·M·斯托威尔 Lucas, Jonathan J·卢卡斯 Cochran, Travis T·科克兰	A61M 11/02, A61M 15/00	40115488	EP4419179
Oxford University Innovation Limited	C01B 3/04, B01J 35/00, B01J 21/06, B01J 23/32, B01J 23/38, B01J 23/46, B01J 23/60, B01J 23/648, B01J 23/66, B01J 23/68, B01J 23/75, B01J 23/80, B01J 23/847, B01J 27/047, B01J 27/049, B01J 27/051, B01J 27/24	40115273	EP4373781
PROBIONT OY	C12M 1/12, C12M 1/32, C12M 1/04, C12M 3/00	40115323	CN118475681
Pacific Helmets (NZ) Limited	A42B 3/06, A42B 3/12, A42B 3/14, A42B 3/32	40115456	EP4418954
Personalis, Inc.	G16B 20/00, G16B 20/10, G16B 20/20, G16B 30/00, G16B 35/10	40115245	EP4414990
Personalis, Inc.	G16B 20/20, C12Q 1/6869	40115428	EP4413580
Pharmala Biotech Inc.	C07D 405/06, A61K 31/4025, A61P 25/16, A61P 39/00	40115406	EP4441045

Philip Morris Products S.A.	A24D 3/06, A24D 3/04, A24D 1/20	40115200	EP4434361
Pierre Fabre Dermo-Cosmétique 皮埃尔·法布尔皮肤化妆品公司	A61K 8/02, A61K 8/37, A61K 8/44, A61K 8/60, A61Q 19/10, C11D 17/00	40115338	CN119110716
QUALCOMM Incorporated 高通股份有限公司	H04N 19/196, H04N 19/124, H04N 19/126, H04N 19/14, H04N 19/176, H04N 19/186, H04N 19/36, H04N 19/463	40115177	CN118433397
R.P. Scherer Technologies, LLC R·P·謝勒技術有限公司	A61K 31/44, A61K 9/48	40115360	CN119343137
REGENXBIO Inc.	C12N 15/86	40115434	EP4413145
RENOVION, INC. 萊諾翁股份有限公司	A61K 38/06, A61K 38/16, A61K 47/69, A61K 38/02	40115333	CN118632703
RINNAI CORPORATION 林內株式會社	F23D 14/02, F23D 14/46, F23D 14/58	40115224	CN119374102
RODRADAR LTD. 罗德雷达有限责任公司	E02F 9/24, G01S 13/74, G01V 3/15, E02F 9/26, E02F 5/14, E02F 5/02, E02F 3/36, E02F 3/38, E02F 3/40, H01Q 1/32	40115264	CN118774206
Ralph Lauren Corporation	D06P 1/00, D06B 3/09, D06B 3/10, D06B 9/06, D06P 1/39, D06P 1/66, D06P 3/60, D06P 1/38, D06P 3/62, D06P 3/66	40115221	EP4421234
Regeneron Pharmaceuticals, Inc.	C12Q 1/6883	40115410	EP4441249
Regeneron Pharmaceuticals, Inc.	A61K 47/68, A61P 35/00, C07D 491/22	40115291	EP4463187
Research Institute at Nationwide Children's Hospital	C12N 15/864, C12N 15/12, C12N 15/113, C07K 14/47, C12N 7/01, A61K 38/17, A61P 21/00	40115222	CN118497275
Richemont International S.A.	B22F 3/10, B22F 3/22, B22F 10/10, B33Y 10/00, C22C 1/04, C22C 5/00, C22C 5/08	40115201	EP4420809
Rinnai Corporation 林內株式會社	D06F 58/02, D06F 58/20, D06F 34/04, D06F 103/32	40115208	CN119020976

Rutgers, The State University of New Jersey 罗特格斯新泽西州立大学	A61K 31/33, A61K 31/335, A61K 31/343	40115276	CN118354770
Rutgers, The State University of New Jersey 罗特格斯新泽西州立大学 MBRACE THERAPEUTICS, INC. 姆巴拉瑟治疗公司	C07K 16/28, A61K 47/68, A61K 38/07, A61K 39/395, C07K 16/18, C12N 15/10	40115415	CN118510806
SALUBRIS BIOTHERAPEUTICS, INC. 信立泰生物医药公司	C07K 14/475, A61P 9/00, C07K 16/32	40115251	CN118922437
SAS INSTITUTE INC. 萨思学会有限公司	G06F 21/62	40115308	CN119278449
SEGA CORPORATION 世嘉股份有限公司	A63F 13/5375, A63F 13/533, A63F 13/58, A63F 13/69, A63F 13/79, A63F 13/825	40115328	CN119053373
SHANGHAI HENLIUS BIOTECH, INC. 上海複宏漢霖生物技術股份有限公司 SHANGHAI HENLIUS BIOPHARMACEUTICAL CO., LTD. 上海複宏漢霖生物製藥有限公司 SHANGHAI HENLIUS BIOLOGICS CO., LTD. 上海複宏漢霖生物醫藥有限公司	C07K 16/28, C12N 15/85, C12N 5/10, A61K 39/395, A61P 35/00	40115312	CN118574849
SHANGHAI PUYOU BIOMEDICAL CO., LTD. 上海普佑生物醫藥有限公司	C07K 14/47, C07K 19/00, A61K 38/17, A61K 45/00, A61K 48/00, A61P 27/02	40115439	CN118510793
SHAW INDUSTRIES GROUP, INC.	D05C 17/02, B32B 33/00, D05C 15/04	40115404	EP4413196
SHENZHEN ANTIV PHARMA CO., LTD. 深圳安泰維生物醫藥有限公司	A61K 31/53, A61K 9/20, A61K 9/48, A61P 31/14, A61P 11/00	40115289	EP4483885
SHIKOKU CHEMICALS CORPORATION 四国化成工業株式會社	C11D 7/54, C11D 17/06, D06F 35/00, C11D 7/14, C11D 7/16	40115349	CN119213109

SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO., LTD. 四川科伦博泰生物医药股份有限公司	A61K 47/68, C07K 16/32, C07K 16/28, A61P 35/00	40115316	CN119212732
SNAP-ON INCORPORATED	A62B 3/00, F16D 121/26	40115227	EP4414582
STAAR SURGICAL COMPANY 斯塔尔外科有限公司	A61F 9/00, A61F 2/16, A61L 27/24, A61L 27/52, C08F 220/28, C08L 33/14	40115281	CN118338869
Sabert (Zhongshan) Limited 沙伯特(中山)有限公司	B65D 19/20, B65D 19/38, A47G 19/03	40115260	CN118514956
Sanechips Technology Co., Ltd. 深圳市中兴微电子技术有限公司	H04W 74/08	40115511	EP4503832
Sanofi Eli Lilly and Company	C07K 16/28, C07K 16/30, A61K 47/50, A61P 35/00	40115494	EP4426736
Sanofi	C07C 229/12, C07C 237/08, C07D 207/16, C07D 211/60, C07D 295/15, C07D 211/62, C07C 229/00	40115495	EP4466248
Sanofi Pasteur, Inc.	A61K 39/12, A61P 31/16, G16H 50/80, A61K 39/00	40115335	EP4412647
Sanofi-Aventis Deutschland GmbH	A61M 5/315	40115210	EP4427775
Schneider Electric Industries SAS 施耐德電氣工業公司	H05B 47/10, H05B 47/20, H05B 45/10, H05B 45/3725, H05B 45/50, H05B 45/30	40115241	CN119300205
Schneider Electric Industries SAS 施耐德電氣工業公司	H05B 47/10, H05B 47/20, H05B 45/10, H05B 45/3725, H05B 45/50, H05B 45/30	40115242	CN119300206
Sennics Co., Ltd. 聖奧化學科技有限公司	C07C 45/00, C07C 49/04	40115330	EP4461722
Sennics Co., Ltd. 聖奧化學科技有限公司	C07C 209/28, C07C 211/55, C09K 15/16, C08L 7/00	40115336	EP4461723
Shaheen Innovations Holding Limited	C25B 1/04, C25B 9/60, C25B 15/02, C25B 15/08, B06B 1/02	40115382	EP4499893

Shanghai Genemagic Biosciences Co., Ltd. 上海鯨奇生物科技有限公司	C12N 5/10, A61K 31/713, A61K 31/7105, A61K 31/7088, A61K 45/00, A61K 48/00, A61P 25/16, A61P 25/28, A61P 9/10, A61P 25/18, A61P 25/14, A61P 25/24, A61P 25/20, A61P 25/08, A61P 25/30, C12N 5/0793	40115484	CN118647710
Sinomab Bioscience Limited 中国抗体制药有限公司	C07K 16/28, A61P 37/06	40115478	CN118525033
Sironax Ltd.	C07D 213/16, C07D 403/04, C07D 413/04, A61K 31/44, A61K 31/4427, A61P 25/14, A61P 25/16	40115475	EP4423067
Skyworks Solutions, Inc. 天工方案公司	H01L 23/367, H01L 23/373, H01L 23/528, H01L 23/522, H01L 23/31	40115357	CN118556286
Skyworks Solutions, Inc. 天工方案公司	H04B 1/00, H04B 1/40, H03H 9/58, H04L 5/00, H04L 5/14	40115370	CN118575420
Snap Inc.	G02C 11/00, G02C 5/14	40115395	EP4423568
Snap Inc.	G06F 1/16, G06F 1/20, G06F 1/329, G06F 3/01	40115396	EP4416568
Snap Inc.	G06F 1/16, G06F 1/3234, G06F 1/3287	40115408	EP4427114
Snap Inc.	G02B 5/18, G02B 27/00, G02B 27/01	40115430	EP4445189
Snap Inc.	G02B 5/18, G02B 27/01, G02B 27/42	40115441	EP4445192
Société des Produits Nestlé S.A. 雀巢产品有限公司	A23C 9/16, A23L 2/39, A23L 2/52, A23L 2/38, A23C 9/152, A23L 33/21	40115199	CN118476563
Sterilize-Aer Group Limited	A61L 9/20, A61L 9/015, A61L 9/14, B03C 3/01, B03C 3/017	40115234	GB2628335
Steven Mark Hayden 史蒂文·马克·海登	C12N 7/00, C12Q 1/24, A61K 39/215, A61P 31/14, C12R 1/93	40115192	CN118389450
Sulfateq B.V. 薩爾法泰克有限公司	A61K 31/16, A61K 31/165, A61K 31/353, A61P 9/14, A61P 13/12, A61P 43/00	40115454	CN118742301

Sure Count Surgical,LLC. 可靠計數外科有限公司	A61B 50/30, A61B 50/20	40115505	CN119451639
SureFlap Limited	A01K 7/00, A01K 29/00, A01K 7/02, A01K 7/04, A01K 11/00	40115206	EP4413854
TANGO THERAPEUTICS, INC.	C07D 405/12, C07D 405/14, C07D 413/12, C07D 487/04, A61P 35/00	40115486	EP4416143
THE DURHAM MANUFACTURING COMPANY	B65D 51/28, B65D 51/24, B65D 6/32	40115226	CN118770749
THE PROGERIA RESEARCH FOUNDATION 早衰研究基金会	G01N 33/53, G01N 33/543, G01N 33/68	40115326	CN118511076
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亞大學董事會	A61K 47/68	40115334	CN118647406
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	A61K 39/395, A61K 47/68, A61P 35/00, C07K 16/28, C07K 16/46, C07K 14/705, C12N 15/02	40115376	EP4456918
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK 纽约市哥伦比亚大学理事会	C12N 9/48, C07K 19/00, A61K 38/48, A61K 47/68, A61P 25/08, A61P 25/06, A61P 25/00, A61P 9/06, A61P 3/10, A61P 3/08, A61P 13/00, A61P 13/12, A61P 31/00, C12Q 1/37, G01N 33/68	40115254	CN118995678
THE UNIVERSITY OF HONG KONG 香港大学	E04B 1/348, E04B 1/38, E04G 21/14	40115253	CN119411696
TOTALENERGIES ONETECH	C10M 139/00, C10M 159/12, C10N 30/04, C10N 30/08, C10N 30/00, C10N 40/25	40115313	EP4413104
TREVENA SPV2 LLC 特维娜 SPV2 有限责任公司	A61K 31/4436, A61P 29/00, A61P 37/08, C07D 409/14	40115250	CN119302953
TUNAP GmbH & Co. KG	C10M 169/06, C10N 10/02, C10N 10/04, C10N 30/06, C10N 30/12, C10N 30/00, C10N 40/00, C10N 50/02, C10N 50/10	40115230	EP4461790

Takeda Pharmaceutical Company Limited	A61K 31/7056, A61K 45/06, A61P 31/22	40115469	EP4433065
The Board of Trustees of the Leland Stanford Junior University	C12Q 1/686, G16B 20/00	40115446	EP4433611
The Chinese University of Hong Kong GRAIL, INC.	C12Q 1/68, G01N 33/574	40115228	EP4421489
The Hong Kong University of Science and Technology 香港科 技大學	H10D 64/01, H10D 64/62	40115207	CN119403195
The Hong Kong University of Science and Technology 香港科 技大學	C04B 26/04, C04B 41/65, C04B 41/61	40115196	CN119371138
The Katholieke Universiteit Leuven Springworks Therapeutics, Inc. VIB VZW	C07D 239/72, C07D 239/74, A61K 31/505, A61K 31/517, A61P 7/04, A61P 35/00	40115358	EP4482826
The Regents of the University of California 加利福 尼亞大學董事會 Seattle Children's Hospital, dba Seattle Children's Research Institute 西雅圖兒 童醫院(以西雅圖兒童 研究所名義營業)	C07K 16/28, C07K 16/46, C07K 14/705, C12N 15/62, C12N 15/85, C12N 5/0783, A61K 35/17, A61K 38/00, A61K 39/00, C07K 14/725	40115184	EP4400516
The Rockefeller University 洛克菲 勒大學 California Institute of Technology 加州理 工學院	C07K 16/10, C12N 15/13, A61K 39/42, A61K 45/06, A61P 31/18	40115212	CN118955699
The University Of Sheffield	A61B 5/00, A61B 5/053	40115463	EP4436466
Thera-Clean Inc.	B01D 19/00, B01F 25/421	40115233	EP4417286

Tillotts Pharma AG	C07K 16/24	40115213	EP4424707
Tonix Pharmaceuticals Holding Corp. Tonix Pharmaceuticals, Inc.	A61K 31/135, A61K 9/00, A61K 45/06, A61K 47/00, A61P 15/00, A61P 15/10	40115390	EP4412602
Tri-Tube Drilling System PTY LTD	E21B 1/26, E21B 17/042, E21B 17/18, E21B 21/12, E21B 21/14, E21B 4/02	40115305	CN118475755
Tsinghua University	C12N 15/115	40115472	EP4473115
Tsinghua University 清华大学 Digital Currency Institute, the People's Bank of China 中国人民银行数字货币研究所	H04L 67/104	40115421	EP4507276
UNEX APARELLAJE ELECTRICO S.L. 乌尼克斯·阿帕里拉杰电子有限公司	F16B 37/00, F16B 37/04, H02G 3/00	40115275	CN118661031
UNEX APARELLAJE ELECTRICO S.L. 乌尼克斯·阿帕里拉杰电子有限公司	F16B 13/02, F16B 13/12, F16B 19/10	40115365	CN118946741
UNIVERSAL CITY STUDIOS LLC	A63F 13/215, A63F 13/213, A63F 13/655	40115451	CN118524881
UNIVERSIDADE NOVA DE LISBOA	A61K 31/255, A61K 31/191, A61K 31/192, A61K 31/216, A61K 31/235, A61P 25/08, A61P 25/14, A61P 25/16, A61P 25/28, A61K 31/185, A61P 19/00, A61P 35/00, A61P 21/00, A61K 31/21	40115347	CN118742304
Universitat de València Arthex Biotech S.L.	C12N 15/113	40115371	EP4486891
University of Pittsburgh - of the Commonwealth System of Higher Education Braindrip, LLC	H02G 1/08, F16L 7/00, G02B 6/50, H02G 3/38, H02G 9/06	40115339	EP4416808

University of Science and Technology of China 中国科学技术大学	G06F 16/2458, G06F 16/27, G06Q 40/04	40115198	CN118897855
VALORISATION RECHERCHE HSCM, LIMITED PARTNERSHIP 瓦勒莱塞逊瑞彻弛 HSCM 有限合伙公司 FERNANDES, Julio 朱利奥·费尔南德斯 BENDERDOUR, Mohamed 穆罕默德·本德杜尔	C07D 405/06, A61K 31/4172, A61K 31/4178, A61P 19/00, A61P 29/00, C07D 233/64	40115310	CN118715219
VANDERBILT UNIVERSITY 范德堡大學	C07D 405/14, A61K 31/501, A61P 25/00, A61P 25/14, A61P 25/28	40115503	CN118541365
VEXCEL IMAGING GMBH 威克勝成像有限公司	G06T 5/80	40115329	CN118922856
VIAVI SOLUTIONS INC. VIAVI 科技有限公司	G06V 10/764, G06V 10/80, G06N 20/10, G06T 3/40	40115240	CN119323685
VICORE PHARMA AB 维科尔药物公司	A61K 31/4178, A61P 11/00	40115372	EP4475843
VISTERRA, INC. 威斯特拉公司	C07K 16/28, C07K 16/42, A61K 39/00	40115506	CN118647633
VISTERRA, INC. 威特拉公司	C07K 16/00, C07K 14/435	40115364	CN118556075
Vasa Therapeutics Spolka Z Orgraniczna Odpowiedzialnosci a	C07D 487/08, A61K 31/4995, A61P 9/00	40115479	EP4416153
Ventus Therapeutics U.S., Inc.	C07D 471/04, A61K 31/5025, A61P 25/00	40115432	EP4499638
WOODLY OY	C08J 9/00, C08J 9/12, C08L 1/14	40115424	EP4448625
X-Energy, LLC	C23C 16/448, C23C 16/44, C23C 16/452	40115401	EP4466388
Yangtze Optical Fibre and Cable Joint Stock Limited Company	C03B 37/012, C03B 37/027, G02B 6/02, G02B 6/032	40115393	EP4477628
ZOETIS SERVICES LLC	C07D 213/64, C07D 307/33	40115459	EP4499610

上海美悦生物科技发展有限公司	C07D 401/06, C07D 401/14, C07D 471/10, A61K 31/438, A61K 31/439, A61K 31/4545, A61K 31/454, A61P 37/06, A61P 29/00, A61P 13/12, A61P 9/00, A61P 11/00, A61P 3/10, A61P 7/08, A61P 19/02, A61P 17/06, A61P 1/16, A61P 21/04, A61P 27/02, A61P 27/06, A61P 9/10	40115218	CN119371402
全球大門股份有限公司	G06Q 50/16	40115461	CN119365886
北京共績科技有限公司	G06F 9/50, G06F 15/167, G06F 11/14	40115259	CN119311416
卡斯柯信號有限公司	B61L 27/04, B61L 27/10, B61L 23/14	40115183	CN119078922
国誉株式会社	C09J 103/04, C09J 11/06	40115403	CN118591603
复向丝泰医疗科技(苏州)有限公司	G06F 30/27, G01N 1/00, G01N 33/00	40115299	CN119365865
明慧医药(杭州)有限公司 明慧医药(上海)有限公司	C07K 16/28, C12N 5/10, C12N 15/13, A61K 39/395, A61P 35/00	40115443	CN118613506
珠海贝海生物技术有限公司	A61K 31/337, A61K 9/08, A61K 47/42, A61K 47/12, A61K 47/10, A61P 35/00	40115247	CN118903094
珠海贝海生物技术有限公司	A61K 31/337, A61K 9/08, A61K 47/42, A61K 47/12, A61K 47/10, A61P 35/00	40115248	CN118903095
珠海贝海生物技术有限公司	A61K 31/337, A61K 47/42, A61K 9/08, A61P 35/00	40115412	CN118510503
苏州亚宝药物研发有限公司	C07D 471/04, A61K 31/437, A61P 25/16, A61P 25/28, A61P 35/00	40115283	CN119072478
華為技術有限公司	H04W 72/1263, H04W 72/1268, H04W 72/21	40115185	CN118488571
華為技術有限公司	H04W 24/10, H04W 36/00, H04W 16/28	40115186	CN118450425
華為技術有限公司	H04B 1/7176	40115187	CN118869006
華為技術有限公司	H03M 13/11, H04L 1/00	40115188	CN118487610



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

1. 按國際專利分類排列

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- [54] STRAIN OF LACTICASEIBACILLUS PARACASEI CAPABLE OF RELIEVING
HYPERSENSITIVE RHINITIS AND APPLICATION THEREOF
一株可緩解過敏性鼻炎的副乾酪乳酪桿菌及其應用
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ULCERATIVE COLITIS AND APPLICATION THEREOF

一株具有治療潰瘍性結腸炎功能的乳酸片球菌及其應用

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活性成分遞送體系

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- [73] Jemella Limited
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- [74] HK PAT IP LIMITED
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CLOSURE DEVICE TO SAVE BEANS AND COFFEE GRINDER MACHINE
EQUIPPED WITH THIS HOPPER

配備有用於保存咖啡豆的下封閉裝置的用於咖啡研磨機的料斗和配備有該料斗的咖啡研磨機

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- [73] VIVASURE MEDICAL LIMITED
维瓦舒尔医疗设备有限公司
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- [72] GRANT, Peter P·格兰特
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具有引導系統插座的手術導管器
- [73] Vycor Medical, Inc.
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外科手術器械安裝的顯示器系統
- [73] DEPUY SYNTHES PRODUCTS, INC.
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- [72] MATA, Mario
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HEALTH CONDITION AND ALIVE STATUS
用於確認操作者健康狀況和活動狀態的系統、方法和設備

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用於診斷動脈粥樣硬化性冠狀動脈疾病的基於血液的生物標記物

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用於早期檢測潰瘍的 SEM 掃描儀感測裝置[73] The Regents of the University of California
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THERAPY IN MULTIPLE DIMENSIONS
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[73] R-Solution Medical B.V.
R 方案医疗有限公司
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用於反搏和血流導管連接的裝置和系統

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- [72] Dowling, Rob
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改進的防栓塞保護裝置及方法
- [73] SWAT Medical AB
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 磁性支架和支架輸送
- [73] TENSOR FLOW VENTURES LLC
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腔內循環熱灌注裝置
- [73] Guangzhou Bright Medical Technology Co., Ltd.
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MASSAGE FUNCTION

具有揉捏和拍打的按摩功能的便攜式按摩設備

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餵養蓋、驅動頭和驅動系統

[73] ADVENTIA PHARMA, S.L.
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用於引導醫療液體的連接組件

[73] Fresenius Kabi Deutschland GmbH
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[72] BRANDENBURGER, Torsten 托斯滕·布蘭登伯格

[74] HNC INNOVATION LIMITED
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[54] HAIR GROWTH PROMOTING COMPOSITION COMPRISING GUANIDINE
DERIVATIVE
含有胍衍生物的用於促進生髮的組合物

- [73] KOREA RESEARCH INSTITUTE OF BIOSCIENCE AND BIOTECHNOLOGY
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 KWON, Youjeong 权唯贞
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藥物組合物

[73] SEIKAGAKU CORPORATION
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TRIAC (3,3',5-三碘甲狀腺乙酸) 用於治療 α 地中海貧血
- [73] Shanghai SPH Rare Disease Pharmaceutical Co., Ltd.
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- [72] YUAN, Hao
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[54] AMINOTHIAZOLE COMPOUNDS AS PROTEIN KINASE INHIBITORS
作為蛋白激酶抑制劑的氨基噻唑化合物

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ORTHOSTATIC HYPOTENSION
用於治療神經性起立性低血壓的安普洛西汀
- [73] Theravance Biopharma R&D IP, LLC
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- [54] USE OF FLIBANSERIN IN PREPARATION OF DRUG FOR TREATING ANDROGENIC ALOPECIA
氟班色林在製備治療雄激素脫髮藥物中的用途
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[54] THERAPEUTIC COMPOSITIONS, COMBINATIONS, AND METHODS OF USE
治療組合物、組合和使用方法

[73] Verastem, Inc.
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[72] PACHTER, Jonathan, A. J·A·帕克特
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RELATED DISEASES IN COMBINATION WITH VALSARTAN
愛普替坦與坦與巚沙坦聯合用於治療高血壓和相關疾病

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[54] PHARMACOPHORE FOR TRAIL INDUCTION
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針對腎臟的環氧二十碳三烯酸 (EET) 類似物
- [73] The Medical College of Wisconsin, Inc.
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[54] ANTIVIRAL PRODRUGS AND PHARMACEUTICAL COMPOSITIONS THEREOF
抗病毒前體藥物及其藥物組合物

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[51] A61K 31/7105 [11] 40073864
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- [54] ANTIGEN BINDING MOLECULES AND METHODS OF USE THEREOF
抗原結合分子及其使用方法
- [73] KITE PHARMA, INC.
2400 Broadway Santa Monica California 90404
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- [72] WILTZIUS, Jed, J., W.
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- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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- [54] MULTIVALENT PNEUMOCOCCAL POLYSACCHARIDE-PROTEIN CONJUGATE
VACCINE
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- [73] BIOLOGICAL E LIMITED
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- [72] BURKI, Rajendar R·布尔基
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A61K 31/196 CN113038943 B
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C07J 41/00 CN117946201 B
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C12N 15/113 EP3494123 B1
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A61K 31/7115
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A61K 31/712
A61K 39/395
C12N 15/11
A61K 48/00
C07H 5/00
C07H 5/06
C07K 16/28
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[54] MANNOSE-BASED MRNA TARGETED DELIVERY SYSTEM AND USE THEREOF
基於甘露糖的MRNA 靶向遞送系統及其應用

[73] Shenzhen Rhegen Biotechnology Co.,Ltd.

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A61K 31/525

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C07D 487/04
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[54] COMPOUNDS FOR DEGRADING TAU PROTEIN AGGREGATES AND USES
THEREOF

用於降解 TAU 蛋白聚集體的化合物及其用途

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HONG KONG

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A61K 35/761
A61K 35/763
A61K 35/768
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C12N 15/62
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C12N 7/01
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[54] THERAPEUTIC AGENT COMPRISING NUCLEIC ACID AND TCR MODIFIED
IMMUNE CELL AND USE THEREOF
包含核酸及 TCR 修飾的免疫細胞的治療劑及其應用

[73] HANGZHOU CONVERD CO., LTD.
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C07J 41/00 CN117946201 B
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A61K 47/54 EP4008334 B1
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C07D 471/08 CN114423761 B
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C08G 18/40
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[54] ETHER/ESTER COMPOSITE POLYURETHANE FOAM COSMETIC

醚/酯複合聚氨酯泡沫體化妝品

[73] COSMAX, INC.

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[72] Se Min OH 吴世民

Sung Mi PARK 朴星美

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Min Joo NOH 卢玟朱

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A61K 8/02 CN112584816 B
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A61P 25/24
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[54] TRANSMUCOSAL THERAPEUTIC SYSTEM CONTAINING AGOMELATINE
含有阿戈美拉汀的經粘膜治療系統

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A61K 47/02
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[54] METHODS FOR TREATING LUNG DISORDERS
治療肺部疾病的方法

[73] Crititech, Inc.
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JOHNSTON, William
DIZEREGA, Gere, S.
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[51] A61K 9/50 [11] 40052154
C12N 15/88 CN113166783 B

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[51] A61K 9/51 [11] 40110127
C07J 41/00 CN117946201 B

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[54] TRANSDERMAL THERAPEUTIC SYSTEM CONTAINING ASENAPINE
含有阿塞那平的透皮治療系統[73] LTS Lohmann Therapie-Systeme AG
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A61L 2/28 EP4185339 B1

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[54] VALIDATION OF PROCEDURES IN A DECONTAMINATION PROCESS
淨化過程中的程序驗證
[73] Tristel PLC
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[72] BRAND, Thomas
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[74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
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HONG KONG

[51] A61M 1/36 [11] 40013827
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[54] INFUSION DEVICE FOR ADMINISTERING A MEDICAL FLUID TO A
PATIENT
用於向患者施用醫用流體的輸注裝置

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[72] ARCHAT, Damien
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[74] UNITALEN ATTORNEYS AT LAW LIMITED
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A61M 5/24 EP3773809 B1
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- [54] SYSTEMS AND METHODS FOR AUTOMATICALLY EJECTING A DOSE
CASSETTE OF AN AUTOINJECTOR
用於自動噴射自動注射器的劑量盒的系統和方法
- [73] QUIO TECHNOLOGIES LLC
390 NE 191st Street, Suite 8052
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- [72] DAHMANI, Alexander
SCHWARTZENTRUBER, Jared
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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- [54] INJECTION DEVICE AND DETECTOR ARRANGEMENT
注射裝置和檢測器組件
- [73] SANOFI
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- [72] GAZELEY, Oliver Charles
NEWMAN, Gavin
O'HARE, Aidan Michael
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VEASEY, Robert
MASON, Craig Ashley
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A61M 5/24 EP3773809 B1

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[54] A SUPPLEMENTARY DEVICE FOR ATTACHMENT TO A DRUG DELIVERY DEVICE, A NUMBER SLEEVE FOR A DRUG DELIVERY DEVICE, AND A DRUG DELIVERY DEVICE

附接於藥物輸送裝置的補充裝置、藥物輸送裝置的數字套筒和藥物輸送裝置

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[51] A61M 5/315 [11] 40021416
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[54] DRUG DELIVERY DEVICE

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[51] A61M 5/315 [11] 40040018
A61M 5/24 EP3773809 B1
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A61F 2/06 EP3536360 B1
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[51] A61N 1/04 [11] 40095250
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[54] APPARATUS FOR DETECTING AND RESPONDING TO CHANGES IN SUBJECTS
用於檢測和響應受試者的改變的裝置

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- [51] A61N 1/36
A61N 1/04
- [11] 40095250
EP4277698 B1
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CN111511285 B
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C07K 16/28
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CN113692412 B
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A61K 31/4465 EP3506900 B1
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C12N 15/113 EP3494123 B1
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C07K 19/00 EP3596130 B1
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A61K 9/10 EP3615004 B1
[13] B

[51] A61P 11/00 [11] 40075169
C07D 401/12 CN114929683 B
[13] B

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C07K 16/24 EP4051708 B1
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[51] A61P 13/12 [11] 40110127
C07J 41/00 CN117946201 B
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[51] A61P 17/00 [11] 40049105
C07C 235/68 EP3837238 B1
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[51] A61P 17/00 [11] 40066338
A61K 31/4184 CN113874074 B
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A61K 31/496 GB2627385 B
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A61K 31/4184 CN113874074 B
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C07J 41/00 CN117946201 B
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[51] A61P 25/00 [11] 40068821
C07D 401/04 CN114746408 B
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C07D 471/04 CN115151542 B
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[51] A61P 25/08 [11] 40068821
C07D 401/04 CN114746408 B
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[51] A61P 25/16 [11] 40052154
C12N 15/88 CN113166783 B
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[51] A61P 25/16 [11] 40068821
C07D 401/04 CN114746408 B
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[51] A61P 25/18 [11] 40068821
C07D 401/04 CN114746408 B
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[51] A61P 25/24 [11] 40082930
A61K 9/00 EP4076381 B1
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[51] A61P 25/28 [11] 40052154
C12N 15/88 CN113166783 B
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[51] A61P 25/28 [11] 40066338
A61K 31/4184 CN113874074 B
[13] B

[51] A61P 25/28 [11] 40069557
A61K 47/55 CN114728071 B
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C07D 401/04 CN114746408 B
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[51] A61P 29/00 [11] 40047658
A61K 31/196 CN113038943 B
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[51] A61P 29/00 [11] 40071846
C07D 213/64 CN114222730 B
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C07D 471/04 CN115151542 B
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C07J 41/00 CN117946201 B
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C07K 19/00 EP3596130 B1
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C07J 41/00 CN117946201 B
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C07K 19/00 EP3596130 B1
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[51] A61P 3/10 [11] 40066338
A61K 31/4184 CN113874074 B
[13] B

[51] A61P 31/00 [11] 40019437
C12N 9/22 EP3591045 B1
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[51] A61P 31/00 [11] 40110127
C07J 41/00 CN117946201 B
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G01N 33/558 EP3349010 B1
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C12N 15/113 EP3494123 B1
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[51] A61P 31/14 [11] 40009558
C12N 15/113 EP3494123 B1
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C07K 16/10 CN113563462 B
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C12N 15/113 EP3494123 B1
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C12N 15/113 EP3494123 B1
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C12N 9/22 EP3591045 B1
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[51] A61P 35/00 [11] 40020077
A61K 31/519 EP3662910 B1
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[51] A61P 35/00 [11] 40024931
A61K 48/00 CN110856751 B
[13] B

[51] A61P 35/00 [11] 40065234
C07K 16/28 CN114409786 B
[13] B

[51] A61P 35/00 [11] 40074494
C07D 413/04 CN114605400 B
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[51] A61P 35/00 [11] 40097149
C12N 5/10 CN116478930 B
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C07J 41/00 CN117946201 B
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A61K 9/10 EP3615004 B1
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[51] A61P 35/00 [11] 40023945
C07D 405/14 EP3612524 B1
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[51] A61P 35/00 [11] 40039560
C07D 405/12 CN112236426 B
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[51] A61P 35/00 [11] 40040054
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7-氯-2-(4-(3-甲氧基氮雜環丁烷-1-基)環己基)-2,4-二甲基-N-((6-甲基-4-(甲硫基)-2-氧代-1,2-二氫吡啶-3-基)甲基)苯並[D][1,3]間二氧雜環戊烯-5-甲酰胺的結晶形式
- [73] Constellation Pharmaceuticals, Inc.
470 Atlantic Avenue, Suite 1401
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UNITED STATES OF AMERICA
- [72] BANDA, Alamelu
GEHLING, Victor, S.
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
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C07D 471/04 CN115151542 B
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[54] OPERATION CONTROL METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM
AND COMPUTER PROGRAM PRODUCT

操作控制方法、裝置、設備、存儲介質及計算機程序產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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G06T 15/87
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[54] LIGHTNING SPECIAL EFFECT GENERATION METHOD IN VIRTUAL SCENE,
DEVICE, EQUIPMENT AND STORAGE MEDIUM

虛擬場景中的閃電特效生成方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] OBJECT INFORMATION DISPLAY METHOD AND RELATED APPARATUS

對象信息展示方法和相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [54] METHOD AND APPARATUS FOR UPDATING VIRTUAL ATTRIBUTE, STORAGE MEDIUM, AND ELECTRONIC DEVICE
虛擬屬性的更新方法和裝置、存儲介質及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] KUANG, YE 邝野
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[54] VALVE UNIT FOR A PLANT FOR PRODUCING A MEDICAL PREPARATION
用於生產醫療製劑的設備的閥單元

[73] Fresenius Kabi Deutschland GmbH
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[72] BIEHL, Martin
HOCK, Michael
TIEDEMANN, Lothar
BUETTNER, Klaus

[74] HNC INNOVATION LIMITED
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[54] ELECTROSTATIC PRECIPITATOR
電集塵機

[73] CREATIVE TECHNOLOGY CORPORATION
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[54] SPHERICAL POWDER FOR MAKING 3D OBJECTS
用於製造三維物體的球形粉末

[73] TANIOBIS GmbH
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[72] WEINMANN, Markus
BRUMM, Holger
SCHNITTER, Christoph

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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 [54] SOLDER ALLOY, SOLDER BALL, SOLDER PREFORM, SOLDER PASTE, AND
 SOLDER JOINT
 軟釐料合金、焊料球、預成型軟釐料、焊膏和釐焊接頭
 [73] SENJU METAL INDUSTRY CO., LTD.
 千住金屬工業株式會社
 23 Senju-Hashido-cho, Adachi-ku, Tokyo
 JAPAN
 [72] YOKOYAMA Takahiro 橫山貴大
 SAITO Takashi 齋藤岳
 YOSHIKAWA Shunsaku 吉川俊策
 SUGISAWA Kota 杉澤昂太
 [74] 范紀羅江律師行
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 灣仔港灣道 6-8 號
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 [54] FLUX AND SOLDER PASTE
 助焊劑及焊膏
 [73] SENJU METAL INDUSTRY CO., LTD.
 千住金属工业株式会社
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 [72] INOUE Kenta 井上劍太
 TAKAGI Tomoko 高木朋子

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100 Cyberport Road, Pok Fu Lam
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[54] MANUFACTURING DEVICE FOR STEEL PIPE CYLINDRICAL STRUCTURE
鋼管圓筒結構的製作裝置

[73] CCCC FIRST HARBOR ENGINEERING CO., LTD.
中交第一航務工程局有限公司
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新界白石角香港科學園第三期
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[54] SLIDE HAMMER WEIGHTS
滑錘配重

[73] SNAP-ON INCORPORATED
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UNITED STATES OF AMERICA

[72] BENJAMIN T SCHULZ

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- [54] METHOD, APPARATUS, DEVICE, AND SYSTEM FOR CONTROLLING ROBOT,
AND READABLE STORAGE MEDIUM
控制機器人的方法、裝置、設備、系統及可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] ADDITIVE MANUFACTURING OF CONCRETE CONSTRUCTION ELEMENTS
混凝土建築元件的增材製造
- [73] Saint-Gobain Weber
2-4 rue Marco Polo
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- [54] HIGH-PRECISION ADDITIVE MANUFACTURING DEVICE AND HIGH-THROUGHPUT ADDITIVE MANUFACTURING SYSTEM
高精度增材製造裝置和高產量增材製造系統
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[73] Defense Products and Services Group Holding Company
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一種全漂浮式整平作業自動調載方法
- [73] CCCC FIRST HARBOR ENGINEERING CO., LTD.
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物品承載器及用於其的坯件

[73] WestRock Packaging Systems, LLC
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CONTACTS
用於具有功率和通信接觸件的夾具的系統和方法

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TEXTILE, AND GLASS FIBER-REINFORCED RESIN COMPOSITION
用於玻璃纖維的玻璃組合物、玻璃纖維、玻璃纖維織物和玻璃纖維增強樹脂組合物

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REDUCED CEMENT CONTENT

用於流動具有降低水泥含量的混凝土組合物的混凝土添加劑

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結晶曲尼司特鹽及其藥物用途
[73] NUFORMIX TECHNOLOGIES LIMITED
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用於脂質納米顆粒遞送活性劑的脂質
[73] Acuitas Therapeutics, Inc.
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用於抑制 $\alpha 4\beta 7$ 整合素的化合物

[73] Gilead Sciences, Inc.

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[54] AROMATIC DERIVATIVES, PREPARATION METHODS, AND MEDICAL USES
THEREOF
芳香族衍生物其製備方法和醫學用途
[73] Shanghai BioArdis Co., Ltd.
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炔基-(雜芳基)-甲酰胺 HCN1 抑制劑
[73] F. Hoffmann-La Roche AG
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MODULATORS
作為鈣激活氯化物通道調節劑的吡啶衍生物

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ACTIVATION作為免疫活化的 DGK α 抑制劑的取代的氨基喹諾酮[73] BAYER AKTIENGESELLSCHAFT
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TRIAZOLONE

製備 2,4,5-三取代的 1,2,4-三唑酮的方法

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作為 ERK1/2 抑制劑的 6-嘧啶-異吲哚衍生物
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[54] HETEROARYL DERIVATIVE, METHOD FOR PRODUCING SAME, AND
PHARMACEUTICAL COMPOSITION COMPRISING SAME AS EFFECTIVE
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[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-噁二唑衍生物化合物以及包含其的藥物組
合物

[73] Chong Kun Dang Pharmaceutical Corp.

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[72] LEE, Chang Kon 李昌坤

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GWAK, Dal-Yong 郭達容

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KIM, Hyunjin Michael 金炫進

[74] MARKS & CLERK
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[51] C07D 471/08 [11] 40074156
A61K 49/10 CN114423761 B
[13] B

[25] ZH

[21] 62022062799.1 [22] 27.10.2022

[86] 03.09.2020 PCT/EP2020/074645

[87] 11.03.2021 WO2021/043926

[30] 03.09.2019 US,62/895121

[54] MANGANESE CHELATE ISOMERS
錳螯合物異構體

[73] GE HEALTHCARE AS
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[72] BALES, Brian, C
RISHEL, Michael, James
DINN, Sean, R

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[51] C07D 471/14 [11] 40020077
A61K 31/519 EP3662910 B1
[13] B

[51] C07D 487/04 [11] 40074494
C07D 413/04 CN114605400 B
[13] B

[51] C07D 487/04 [11] 40055574
C07D 519/00 CN113710672 B
A61P 37/00
A61K 31/4985
[13] B

[25] ZH

- [21] 62021044728.5 [22] 17.12.2021
- [86] 07.04.2020 PCT/EP2020/059831
- [87] 15.10.2020 WO2020/207991
- [30] 09.04.2019 CN, PCT/CN2019/081900
28.11.2019 CN, PCT/CN2019/121598
06.03.2020 CN, PCT/CN2020/078225
- [54] HEXAHYDRO-1H-PYRAZINO[1,2-A]PYRAZINE COMPOUNDS FOR THE
TREATMENT OF AUTOIMMUNE DISEASE
用於治療自身免疫性疾病的六氫-1H-吡嗪并[1,2-A]吡嗪化合物
- [73] F. HOFFMANN-LA ROCHE AG
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- [72] Wei ZHU 朱偉
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Yafei LIU 劉亞飛
Haixia LIU 劉海俠
Buyu KOU 寇步雨
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- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] C07D 487/04 [11] 40069557
A61K 47/55 CN114728071 B
- [13] B

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- [51] C07D 487/04 [11] 40081106
C07D 519/00 EP4139309 B1
A61P 35/00
A61K 31/519
- [13] B

- [25] EN
- [21] 62023070181.0 [22] 17.03.2023
- [86] 07.04.2021 PCT/EP2021/059015
- [87] 28.10.2021 WO2021/213800
- [30] 24.04.2020 EP, 20171221.3

- [54] [1,3] DIAZINO[5,4-D]PYRIMIDINES AS HER2 INHIBITORS
作為 HER2 抑制劑的[1,3]二噻基[5,4-D]嘧啶
- [73] BOEHRINGER INGELHEIM INTERNATIONAL GMBH
勃林格殷格翰国际有限公司
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- [72] WILDING, Birgit
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FUCHS, Julian
NEUMUELLER, Ralph
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- [51] C07D 487/08 [11] 40074494
C07D 413/04 CN114605400 B
- [13] B
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- [51] C07D 491/048 [11] 40071846
C07D 213/64 CN114222730 B
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C07D 213/64 CN114222730 B
- [13] B
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C07D 413/04 CN114605400 B
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A61K 31/4184 CN113874074 B

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C07D 487/04 CN113710672 B

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C07D 487/04 EP4139309 B1

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[51] C07H 19/16 [11] 40076147
A61K 31/70 CN114793421 B

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A61K 31/70 CN114793421 B

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[51] C07H 5/00 [11] 40073864
A61K 47/54 EP4008334 B1

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[51] C07H 5/06 [11] 40073864
A61K 47/54 EP4008334 B1

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[51] C07J 41/00 [11] 40110127
A61K 47/28 CN117946201 B
A61K 9/51
A61K 48/00
A61P 31/00
A61P 35/00
A61P 43/00
A61P 37/02
A61P 3/10
A61P 25/00

A61P 9/00
A61P 13/12
A61P 3/00

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[21] 42024097166.3 [22] 24.09.2024

[30] 18.01.2023 CN,PCT/CN2023/072904
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12.01.2024 CN,202410047864.2

[54] LIPID COMPOUNDS AND LIPID NANOPARTICLE COMPOSITIONS
脂質化合物和脂質納米顆粒組合物

[73] RINUAGENE BIOTECHNOLOGY CO., LTD.

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[74] 中港專利有限公司

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[51] C07K 14/59 [11] 40073204
C12N 15/09 CN114391020 B

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[25] ZH

[21] 62022062113.5 [22] 14.10.2022

[86] 30.08.2019 PCT/EP2019/073277

[87] 04.03.2021 WO2021/037384

[54] RECOMBINANT CHORIONIC GONADOTROPIN, PROCEDURE FOR
PREPARATION, PHARMACEUTICAL COMPOSITIONS AND USES OF THE SAME
重組絨膜促性腺激素、製備工藝、藥物組合物及其用途

[73] SYNTEX S.A.
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 BUSSMANN, Leonardo Edmundo

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[51] C07K 14/705 [11] 40012838
 A61K 39/00 EP3518972 B1
 [13] B

[51] C07K 14/725 [11] 1250741
 C12N 5/0783 EP3283620 B1
 [13] B

[51] C07K 16/00 [11] 40039219
 C12N 15/10 CN112424221 B
 [13] B

[25] ZH

[21] 62021028613.9 [22] 31.03.2021

[86] 31.05.2019 PCT/KR2019/006565

[87] 05.12.2019 WO2019/231276

[30] 01.06.2018 KR,10-2018-0063306

[54] ANTIBODY LIBRARY AND ANTIBODY SCREENING METHOD USING SAME
 抗體文庫和使用抗體文庫的抗體篩選方法

[73] MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH
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JANG, Shin A 張信娥
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[51] C07K 16/10 [11] 40061870
C12N 15/13 CN113563462 B
A61K 39/42
A61P 31/16
G01N 33/569

[13] B

[25] ZH

[21] 42022050905.3 [22] 31.03.2022

[30] 15.07.2014 US, 62/024804

[54] NEUTRALIZING ANTI-INFLUENZA B ANTIBODIES AND USES THEREOF
中和抗乙型流感抗體及其用途

[73] MedImmune, LLC
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LESLIE WACHTER
ANDY YUAN
JOSEPHINE MARY MCAULIFFE

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[51] C07K 16/18 [11] 40050332
C07K 16/46 CN112654639 B
G01N 27/447
[13] B

[25] ZH

[21] 62021040086.2 [22] 08.10.2021

[86] 10.09.2019 PCT/US2019/050361

[87] 19.03.2020 WO2020/055832

[30] 10.09.2018 US,62/729,384

[54] SYSTEMS AND METHODS FOR AFFINITY CAPILLARY ELECTROPHORESIS
用於親和毛細管電泳的系統和方法

[73] GENENTECH, INC.
基因泰克公司
1 DNA WAY, SOUTH SAN FRANCISCO
CA 94080-4990
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[72] DENT, Kelsey, Catherine
FISCHER, David, John
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[74] AMYFENG LIMITED
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[51] C07K 16/24 [11] 40072413
A61P 11/06 EP4051708 B1
A61K 39/395
A61K 9/00
A61K 9/14
[13] B

[25] EN

[21] 62022061811.5 [22] 09.10.2022

[86] 27.10.2020 PCT/EP2020/080201

[87] 06.05.2021 WO2021/083908

[30] 28.10.2019 US,62/926,833

[54] DRY POWDER FORMULATIONS OF THYMIC STROMAL LYMPHOPOIETIN
(TSLP)-BINDING ANTIBODIES AND METHODS OF USE THEREOF
結合胸腺基質淋巴細胞生成素 (TSLP) 的抗體的干粉製劑及其使用方法

[73] MEDIMMUNE LIMITED
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[51] C07K 16/28 [11] 40065234
C12N 15/13 CN114409786 B
A61K 39/395
A61P 35/00
A61P 35/02
A61P 37/02

[13] B

[25] ZH

[21] 42022054325.0 [22] 30.05.2022

[30] 20.12.2017 US, 62/607, 917

[54] ANTIBODIES BINDING CTLA-4 AND USES THEREOF
結合 CTLA-4 的抗體及其用途

[73] Harbour BioMed (Shanghai) Co., Ltd
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[72] GAN, Xin 甘馨
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SHEN, Yuqiang 沈宇強
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RONG, Yiping 戎一平
GROSVELD, Frank F 格羅斯維爾德
DRABEK, Dubravka D 德拉貝克
VAN HAPEREN, Marinus (Rien) M(R) 范哈佩恩
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[51] C07K 16/28 [11] 40012838
A61K 39/00 EP3518972 B1

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[51] C07K 16/28 [11] 40027179
C07K 16/30 CN110997725 B
A61K 47/00

[13] B

[25] ZH
[21] 62020016801.6 [22] 25.09.2020
[86] 12.06.2018 PCT/US2018/037101
[87] 20.12.2018 WO2018/231827
[30] 12.06.2017 US, 62/518, 069
[54] ANTI-IL1RAP ANTIBODIES AND ANTIBODY DRUG CONJUGATES
抗-IL1RAP 抗體和抗體藥物綴合物
[73] BLUEFIN BIOMEDICINE, INC.
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[51] C07K 16/28 [11] 40064423
C12N 15/13 CN113692412 B
C12N 15/63
C12N 5/10
A61K 39/395
A61P 35/00
A61P 37/00
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[86] 24.12.2019 PCT/RU2019/050257
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[30] 25.12.2018 RU, 2018146029

- [54] MONOCLONAL ANTIBODIES THAT BIND SPECIFICALLY TO HUMAN TRBV9
特異性地結合人 TRBV9 的單克隆抗體
- [73] JOINT STOCK COMPANY "BIOCAD"
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- [51] C07K 16/28 [11] 40073864
A61K 47/54 EP4008334 B1
- [13] B

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C07K 16/28 CN110997725 B
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A61K 39/00 EP3518972 B1
- [13] B

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A61K 39/00 EP3518972 B1
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C07K 16/18 CN112654639 B
[13] B
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A61K 48/00 CN110856751 B
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C12N 15/62 EP3596130 B1
C12N 15/63
A61K 38/26
A61P 3/04
A61P 3/10
A61P 1/16
A61K 38/00
[13] B
- [25] EN
[21] 62020004871.3 [22] 25.03.2020
[86] 14.03.2018 PCT/CN2018/078925
[87] 20.09.2018 WO2018/166461
[30] 14.03.2017 CN,201710148158
08.02.2018 CN,201810129427
[54] DUAL-TARGET FUSION PROTEINS COMPRISING THE FC PORTION OF AN
IMMUNOGLOBULIN
包含免疫球蛋白 FC 部分的雙靶點融合蛋白
[73] Sunshine Lake Pharma Co., Ltd.
广东东阳光药业股份有限公司
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中國東莞市松山湖
科技產業園區
[72] CHEN, Chao
LIN, Shushan
LI, Yu
CHEN, Xiaofeng
LIU, Liang
FU, Zheng
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[51] C08G 18/40 [11] 40041166
A61K 8/02 CN112584816 B
[13] B

[51] C08J 5/04 [11] 40112030
C03C 13/02 CN118715187 B
[13] B

[51] C09K 11/02 [11] 40113283
C12Q 1/26 CN118562928 B
[13] B

[51] C09K 11/65 [11] 40113283
C12Q 1/26 CN118562928 B
[13] B

[51] C10M 159/20 [11] 40073733
EP4055130 B1
[13] B

[25] EN

[21] 62022062215.8 [22] 17.10.2022

[86] 05.11.2020 PCT/EP2020/081065

[87] 14.05.2021 WO2021/089671

[30] 07.11.2019 EP,19315135.4

[54] COMPOUND COMPRISING POLYAMINE, ACIDIC AND BORON
FUNCTIONALITIES AND ITS USE AS A LUBRICANT ADDITIVE
包含多胺、酸性官能團和硼官能團的化合物及其作為潤滑劑添加劑的用途

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[51] C11B 3/14 [11] 40057776
B01D 5/00 EP3935147 B1
B01D 7/02
F28B 1/06

[13] B

[25] EN

[21] 62022047223.2 [22] 27.01.2022

[86] 06.03.2020 PCT/NL2020/050144

[87] 17.09.2020 WO2020/185068

[30] 08.03.2019 NL,2022700

[54] MULTI STAGE SAFE DRY CONDENSING
多級安全干式冷凝

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[72] JELLEMA, Pieter
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[51] C12N 1/06 [11] 40041438
C12N 5/00 CN112143693 B

[13] B

[51] C12N 1/21 [11] 40059009
C12N 15/74 CN113330120 B

[13] B

[51] C12N 11/02 [11] 40113283
C12Q 1/26 CN118562928 B

[13] B

[51] C12N 11/089 [11] 40113283
C12Q 1/26 CN118562928 B
[13] B

[51] C12N 15/01 [11] 40019437
C12N 9/22 EP3591045 B1
[13] B

[51] C12N 15/09 [11] 40073204
C07K 14/59 CN114391020 B
[13] B

[51] C12N 15/10 [11] 40039219
C07K 16/00 CN112424221 B
[13] B

[51] C12N 15/10 [11] 40044254
C12P 19/34 EP3737755 B1
C12Q 1/6806
[13] B

[25] EN

[21] 62021030998.0 [22] 12.05.2021

[86] 14.01.2019 PCT/US2019/013441

[87] 18.07.2019 WO2019/140353

[30] 12.01.2018 US,US201862617148P

[54] METHOD FOR TEMPLATE-FREE GEOMETRIC ENZYMATIC NUCLEIC ACID
SYNTHESIS

用於無範本幾何酶核酸合成的方法

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[72] STEMPLE, Derek L.
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[74] ROBIN BRIDGE & JOHN LIU
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[51] C12N 15/10 [11] 40081180
C12N 9/22 GB2605340 B
[13] B

[51] C12N 15/11 [11] 40101659
C12Q 1/6804 EP4249605 B1
[13] B

[51] C12N 15/11 [11] 40073864
A61K 47/54 EP4008334 B1
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A61K 47/54 EP3494123 B1
C12N 15/51
A61K 31/713
A61K 31/7115
A61P 1/16
A61P 31/12
A61P 31/14
A61P 31/20
A61P 35/00
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[54] RNAI AGENTS FOR HEPATITIS B VIRUS INFECTION

用於 B 型肝炎病毒感染的 RNAI 劑

[73] Arrowhead Pharmaceuticals, Inc.

177 East Colorado Boulevard, Suite 700, Pasadena, CA 91105

UNITED STATES OF AMERICA

[72] LI, Zhen

ZHU, Rui

WOODDELL, Christine I.

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LEWIS, David L.
ALMEIDA, Lauren J.
ROZEMA, David B.
WAKEFIELD, Darren H.

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
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[51] C12N 15/113 [11] 40052154
C12N 15/88 CN113166783 B
[13] B

[51] C12N 15/113 [11] 40081180
C12N 9/22 GB2605340 B
[13] B

[51] C12N 15/12 [11] 40024931
A61K 48/00 CN110856751 B
[13] B

[51] C12N 15/12 [11] 40097149
C12N 5/10 CN116478930 B
[13] B

[51] C12N 15/13 [11] 40061870
C07K 16/10 CN113563462 B
[13] B

[51] C12N 15/13 [11] 40065234
C07K 16/28 CN114409786 B
[13] B

[51] C12N 15/13 [11] 40064423
C07K 16/28 CN113692412 B

[13] B

[51] C12N 15/51 [11] 40009558
C12N 15/113 EP3494123 B1

[13] B

[51] C12N 15/52 [11] 40059009
C12N 15/74 CN113330120 B

[13] B

[51] C12N 15/62 [11] 40019437
C12N 9/22 EP3591045 B1

[13] B

[51] C12N 15/62 [11] 40024931
A61K 48/00 CN110856751 B

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[51] C12N 15/62 [11] 40015284
C07K 19/00 EP3596130 B1

[13] B

[51] C12N 15/63 [11] 40015284
C07K 19/00 EP3596130 B1

[13] B

[51] C12N 15/63 [11] 40064423
C07K 16/28 CN113692412 B

[13] B

[51] C12N 15/74 [11] 40059009
C12N 1/21 CN113330120 B
C12N 15/52

[13] B

[25] ZH

[21] 62022048135.7 [22] 14.02.2022

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[54] SURFACE EXPRESSION VECTOR USING TWO KINDS OF PROMOTERS
DERIVED FROM LACTOBACILLUS CASEI FOR CONCURRENTLY EXPRESSING
TWO TARGET PROTEINS AND METHOD FOR EXPRESSING PROTEINS ON
MICROBIAL SURFACE BY USING SAME利用源自干酪乳桿菌的兩種啟動子共表達兩種靶蛋白的表面表達載體以及使用其在
微生物表面上表達蛋白質的方法

[73] BIOLEADERS CORPORATION

生物領先公司

7F, 767, Sinsu-ro, Suji-gu, Yongin-si

Gyeonggi-do 16827

REPUBLIC OF KOREA

[72] PARK, Young Chul 朴永鉄

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NAM, Gyeong Jun 南垆駿

BYEON, Se Eun 边世恩

MOON, Ha Na 文哈娜

KANG, Hyun Jun 姜显俊

HAHM, Kyung Soo 咸京洙

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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[51] C12N 15/85 [11] 40012831

EP3523440 B1

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[21] 62020002181.9 [22] 04.02.2020

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[54] EARLY POST-TRANSFECTION ISOLATION OF CELLS (EPIC) FOR
BIOLOGICS PRODUCTION

用於生物製品生產的細胞的早期轉染後分離 (EPIC)

[73] Genzyme Corporation

450 Water Street, Cambridge, MA 02141

UNITED STATES OF AMERICA

[72] CAIRNS, Victor, R.
DEMARIA, Christine
VITKO, Jason

[74] KWAN, WONG & PARTNERS
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HONG KONG

[51] C12N 15/867 [11] 40097149
C12N 5/10 CN116478930 B
[13] B

[51] C12N 15/88 [11] 40052154
C12N 9/22 CN113166783 B
C12N 15/113
A61K 9/50
A61K 47/12
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A61P 25/16
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[54] COMPOSITIONS AND SYSTEMS COMPRISING TRANSFECTION-COMPETENT
VESICLES FREE OF ORGANIC-SOLVENTS AND DETERGENTS AND METHODS
RELATED THERETO

包含無有機溶劑和去污劑的轉染活性囊泡的組合物和系統以及與之相關的方法

[73] THE UNIVERSITY OF BRITISH COLUMBIA

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

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[51] C12N 15/90 [11] 40019437
C12N 9/22 EP3591045 B1
[13] B

[51] C12N 15/90 [11] 40081180
C12N 9/22 GB2605340 B
[13] B

[51] C12N 5/00 [11] 40041438
C12N 7/00 CN112143693 B
C12N 1/06
[13] B

[25] ZH

[21] 42021031867.1 [22] 27.05.2021

[54] METHOD FOR PRODUCING VIRUS AND HARVEST LIQUID COMPOSITION
一種生產病毒的方法及收穫液組合物

[73] HANGZHOU CONVERD CO., LTD.
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ZHANG, Liming 张立明
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KANG, Sanmao 康三毛

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] C12N 5/074 [11] 40113282
CN118374435 B
[13] B

[25] ZH

[21] 42024101557.7 [22] 31.12.2024

[54] COW MILK-DERIVED STEM CELLS AND ISOLATED CULTURE METHOD
THEREOF

一種牛乳源的幹細胞及其分離培養方法

[73] 北京三元食品股份有限公司

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[51] C12N 5/0783 [11] 1250741
A61K 35/17 EP3283620 B1
C07K 14/725

[13] B

[25] EN

[21] 18110017.8 [22] 03.08.2018

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08.07.2015 GB,PCT/GB2015/051985

[54] MODIFIED GAMMA DELTA CELLS AND USES THEREOF

修飾的 $\gamma\delta$ 細胞及其用途

[73] TC Biopharm Ltd.

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Holytown, ML1 4WR

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[72] Michael David LEEK

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[51] C12N 5/0783 [11] 40097149
C12N 5/10 CN116478930 B
[13] B

[51] C12N 5/0783 [11] 40012853
A61K 39/00 CN110199016 B
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17.02.2017 US, 62/460,441

[54] REMNANT TUMOR INFILTRATING LYMPHOCYTES AND METHODS OF
PREPARING AND USING THE SAME
殘餘腫瘤浸潤淋巴細胞及其製備和使用方法

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[51] C12N 5/10 [11] 40097149
C12N 15/12 CN116478930 B
C12N 5/0783
C12N 15/867
A61K 35/17
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- [54] ENGINEERED ARTIFICIAL ANTIGEN PRESENTING CELLS FOR TUMOR
INFILTRATING LYMPHOCYTE EXPANSION
用於腫瘤浸潤淋巴細胞擴增的工程化人工抗原呈遞細胞
- [73] IOVANCE BIOTHERAPEUTICS, INC.
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- [72] Anand VEERAPATHRAN
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- [51] C12N 5/10 [11] 40064423
C07K 16/28 CN113692412 B
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- [51] C12N 7/00 [11] 40041438
C12N 5/00 CN112143693 B
- [13] B

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- [51] C12N 7/00 [11] 40059061
C12N 7/02 CN113874495 B
- [13] B

- [25] ZH
- [21] 62022048381.7 [22] 17.02.2022
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- [87] 30.12.2020 WO2020/259532
- [30] 28.06.2019 CN, 201910574886.3
- [54] METHOD FOR PRODUCING VIRUS AND HARVEST LIQUID COMPOSITION
一種生產病毒的方法及收獲液組合物
- [73] HANGZHOU CONVERD CO., LTD.
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- [51] C12N 7/01 [11] 40024931
A61K 48/00 CN110856751 B
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C12N 7/00 CN113874495 B
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C12Q 1/26 CN118562928 B
- [13] B

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C12N 15/01 EP3591045 B1
C12N 15/90
C12N 15/62
A61P 31/00
A61P 35/00
A61P 43/00
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[54] COMPOSITIONS FOR LINKING DNA-BINDING DOMAINS AND CLEAVAGE
DOMAINS

用於連接 DNA 結合功能域和切割功能域的組合物

[73] Sangamo Therapeutics, Inc.
Point Richmond Tech Center, 501 Canal Boulevard, Suite A100

Richmond, CA 94804
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[72] PASCHON, David
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

[51] C12N 9/22 [11] 40052154
C12N 15/88 CN113166783 B
[13] B

[51] C12N 9/22 [11] 40081180
C12N 9/78 GB2605340 B
C12N 15/10
C12N 15/113
C12N 15/90
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[54] BASE EDITING ENZYMES
碱基編輯酶

[73] METAGENOMI, INC.
1545 Park Avenue, Emeryville, California 94608
UNITED STATES OF AMERICA

[72] JYUN-LIANG LIN
ALAN BROOKS
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CHRISTOPHER BROWN
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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] C12N 9/78 [11] 40081180
C12N 9/22 GB2605340 B

[13] B

[51] C12P 19/34 [11] 40044254
C12N 15/10 EP3737755 B1

[13] B

[51] C12Q 1/02 [11] 40112290
A61K 31/496 GB2627385 B

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[51] C12Q 1/26 [11] 40113283
C09K 11/65 CN118562928 B
C09K 11/02
B82Y 20/00
C12Q 1/54
C12N 11/02
C12N 11/089
C12N 9/04
G01N 21/64
G01N 21/78

[13] B

[25] ZH

[21] 42024101558.5 [22] 31.12.2024

[54] FLUORESCENT/COLORIMETRIC DUAL-MODE BIOSENSING FILM AS WELL AS
PREPARATION METHOD AND APPLICATION THEREOF

一種熒光/比色雙模式生物傳感膜及其製備方法和應用

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[51] C12Q 1/54 [11] 40113283
C12Q 1/26 CN118562928 B
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[51] C12Q 1/68 [11] 40017960
G01N 33/574 EP3574108 B1
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24.10.2017 US, PCT/US2017/058099

[54] DIAGNOSTIC APPLICATIONS USING NUCLEIC ACID FRAGMENTS

使用核酸片段的診斷應用

[73] The Chinese University Of Hong Kong

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[51] C12Q 1/6804 [11] 40101659
C12N 15/11 EP4249605 B1
G01N 33/68
G01N 33/532

G01N 33/53
C12Q 1/6816

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[54] METHODS FOR ANALYTE DETECTION
分析物檢測方法

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[72] LEVNER, Daniel
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[51] C12Q 1/6806 [11] 40104820
EP4293122 B1

[13] B

[25] EN

[21] 42024092893.7 [22] 18.06.2024

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[54] SINGLE CELL WHOLE GENOME LIBRARIES FOR METHYLATION SEQUENCING
用於甲基化定序的單細胞全基因組文庫

[73] Oregon Health & Science University
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MULQUEEN, Ryan
STEEMERS, Frank J.
POKHOLOK, Dmitry K.
NORBERG, Steven

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- [51] C12Q 1/6806 [11] 40029693
C12Q 1/6855 CN111094584 B
[13] B
- [25] ZH
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- [86] 23.04.2018 PCT/US2018/028867
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- [54] COMPOSITIONS AND METHODS FOR IMPROVING SAMPLE IDENTIFICATION
IN INDEXED NUCLEIC ACID LIBRARIES
用於改進編索引的核酸文庫中的樣品鑒定的組合物和方法
- [73] ILLUMINA, INC
伊鲁米那股份有限公司
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KALBANDE, Angela 安吉拉·卡尔班德
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- [51] C12Q 1/6806 [11] 40044254
C12N 15/10 EP3737755 B1
[13] B
-

- [51] C12Q 1/6806 [11] 40062332
C12Q 1/6869 CN113631720 B
G16B 30/00
[13] B
- [25] ZH

- [21] 62022051843.0 [22] 18.04.2022
- [86] 17.12.2020 PCT/US2020/065629
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- [30] 19.12.2019 US,62/950891
- [54] DESIGNING PROBES FOR DEPLETING ABUNDANT TRANSCRIPTS
設計用於消耗豐富轉錄物的探針
- [73] ILLUMINA, INC.
因美納有限公司
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- [72] TAN, ASAKO A·譚
KUERSTEN, ROBERT R·庫爾斯滕
KENNEDY, ANDREW A·肯尼迪
KOBLE, JEFFREY J·科布爾
- [74] PANAWELL (HONG KONG) LIMITED
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- [51] C12Q 1/6816 [11] 40101659
C12Q 1/6804 EP4249605 B1
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- [51] C12Q 1/6844 [11] 40063852
G01N 21/64 CN113646440 B
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- [25] ZH
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- [86] 01.12.2020 PCT/EP2020/084157
- [87] 10.06.2021 WO2021/110695
- [30] 02.12.2019 US,62/942563
- [54] TIME-BASED CLUSTER IMAGING OF AMPLIFIED CONTIGUITY PRESERVED
LIBRARY FRAGMENTS OF GENOMIC DNA
基因組 DNA 的擴增鄰近性保留文庫片段的基於時間的簇成像
- [73] ILLUMINA CAMBRIDGE LIMITED
因美納劍橋有限公司
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[72] MORRELL, NATALIE N·莫雷尔
SLATTER, ANDREW A·斯莱特
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[51] C12Q 1/6855 [11] 40029693
C12Q 1/6806 CN111094584 B
[13] B

[51] C12Q 1/6869 [11] 40062332
C12Q 1/6806 CN113631720 B
[13] B

[51] C12Q 1/6869 [11] 40069466
G16B 20/20 CN114269948 B
G16B 30/10
[13] B

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- [74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
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OPERATION EFFICIENCY OF CENTRAL AIR CONDITIONERS
一種中央空調運行效率異常智能監測分析系統

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READABLE MEDIUM AND ELECTRONIC DEVICE
行駛路線的選擇方法、裝置、計算機可讀介質及電子設備

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METHODS OF USING THE SAME
在發光成像中使用的設備和組成物及使用其的方法

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抗納洛酮和抗納曲酮單克隆抗體及其生產和使用方法
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ACTIVITY BY CORRELATING DIFFERENCES IN SVCAM AND/OR SMADCAM
LEVELS
用於通過關聯 SVCAM 和/或 SMADCAM 水平的差異測定 α -4 整聯蛋白活性的差異的
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[54] USE OF CELL FREE NUCLEOSOMES AS BIOMARKERS
無細胞核小體作為生物標誌物的用途

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 電梯、自動扶梯、移動步道或移動坡道的部件的旋轉速度測量裝置和監測方法
 [73] KONE CORPORATION
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 混合 CMOS 兼容電光器件
 [73] ADVANCED MICRO FOUNDRY PTE. LTD.
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[72] LO, Patrick Guo Qiang 卢国强
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[54] CARTRIDGE FOR ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS
用於電子照相成像裝置的盒

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[54] PROCESS CARTRIDGE AND ELECTRO-PHOTOGRAPHIC IMAGING APPARATUS
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[54] PROCESS CARTRIDGE AND ELECTRO-PHOTOGRAPHIC IMAGING APPARATUS
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CONTROL METHOD THEREOF
用於允許訪問的安全控制系統及其安全控制方法
- [73] Concorde Asia Pte. Ltd.
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- [54] POWER SEQUENCING IN AN ACTIVE SILICON INTERPOSER
有源硅中介層中的電源定序
- [73] GOOGLE LLC
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- [72] GAN, Houle 甘後樂
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AND COMPUTER READABLE STORAGE MEDIUM
信息消重處理方法、裝置及計算機可讀存儲介質

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[54] METHOD AND COMPUTER SYSTEM FOR POINT CLOUD ENCODING AND
DECODING, AS WELL AS STORAGE MEDIUM
用於點云編解碼的方法和計算機系統以及存儲介質

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- [54] VIDEO SEARCH ERROR CORRECTION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
視頻搜索糾錯方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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信息獲取方法、圖形碼生成方法、裝置、終端及介質
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[54] INFORMATION PUSH METHOD AND APPARATUS BASED ON APPLICATION
USAGE RECORDS, AND RELATED DEVICE
基於應用使用記錄的信息推送方法、裝置及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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ELECTRONIC APPARATUS
信息流的處理方法、裝置及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] DATA PROCESSING METHOD, ELECTRONIC EQUIPMENT AND STORAGE
MEDIUM
數據處理方法、電子設備及存儲介質
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EQUIPMENT AND MEDIUM

基於 NEO4J 的異常用戶處理方法、裝置、計算機設備和介質

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[54] DESCRIPTION TEXT GENERATING METHOD AND DEVICE, TRAINING
METHOD FOR TEXT PROCESSING MODEL
描述文本生成方法和裝置、文本處理模型的訓練方法

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[54] DATA PROCESSING METHOD AND RELATED PRODUCT
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- [54] DATA CLASSIFICATION METHOD, COMPUTER AND READABLE STORAGE MEDIUM
一種數據分類方法、計算機及可讀存儲介質
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[54] CORPUS PROCESSING METHOD, APPARATUS, ELECTRONIC DEVICE,
STORAGE MEDIUM AND PRODUCT

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[51] G06F 21/31

[11] 40022619

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[54] METHOD AND APPARATUS FOR PROCESSING IDENTITY AUTHENTICATION,
ELECTRONIC DEVICE AND STORAGE MEDIUM

一種身份認證的處理方法、裝置、電子設備及存儲介質

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[54] INTERACTIVE PROCESSING METHOD AND DEVICE BASED ON ELECTRONIC
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基於電子玩偶的互動處理方法及裝置

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- [54] METHOD AND APPARATUS FOR SEARCHING INFORMATION, TERMINAL AND STORAGE MEDIUM
一種信息搜索方法、裝置、終端及存儲介質
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MACHINE READING COMPREHENSION

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[73] Ping An Technology (Shenzhen) Co., Ltd.

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- [73] Tencent America LLC
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- [54] CONTAINER OPERATING METHOD AND SYSTEM, AND STORAGE MEDIUM AND
SERVER
一種容器操作方法、系統及存儲介質和服務器

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 [54] RESOURCE ALLOCATION METHOD, DEVICE, SERVER
 一種資源分配方法、裝置、服務器

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處理節點確定方法、裝置、計算機設備和存儲介質
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BASED ON ARTIFICIAL INTELLIGENCE
一種基於人工智能的特徵向量計算方法和相關裝置
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[54] STYLE MODEL GENERATION METHOD, APPARATUS, AND COMPUTER DEVICE
風格模型生成方法、裝置和計算機設備

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PARAMETERS IN THE PROCESS OF FEDERATED LEARNING
聯邦學習的過程中模型參數的處理方法、裝置及相關設備

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信息推薦模型訓練方法、裝置、計算機設備和存儲介質
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- [54] AGGREGATE PAYMENT METHOD AND SYSTEM
聚合支付方法和系統
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[54] IMAGE PROCESSING METHOD, APPARATUS, STORAGE MEDIUM, AND
ELECTRONIC DEVICE

圖像處理方法、裝置、存儲介質及電子設備

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[54] METHOD AND RELATED APPARATUS FOR GENERATING OBJECT EXPRESSION
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一種生成對象表情模型的方法和相關裝置

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[51] G06T 17/20 [11] 40071548
A63F 13/52 CN114367106 B
[13] B

[51] G06T 19/20 [11] 40089850
G06T 17/00 CN116503542 B
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G06T 7/194 CN117152192 B
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G06V 10/764 CN110796161 B
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[51] G06T 7/00 [11] 40037747
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[25] ZH

[21] 42021027213.4 [22] 15.03.2021

[54] IMAGE PROCESSING METHOD AND APPARATUS, DEVICE AND STORAGE
MEDIUM

圖像處理方法、裝置、設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[21] 42021032132.9 [22] 31.05.2021

[54] MODEL TRAINING METHOD, DATA PROCESSING METHOD, DEVICE, CLIENT
AND STORAGE MEDIUM
模型訓練方法、數據處理方法、裝置、客戶端及存儲介質

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[51] G06T 7/00 [11] 40070933
G06T 7/70 CN114663328 B
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[54] DETERMINING METHOD OF TARGET AREA IN CT IMAGE, DEVICE, MEDIUM
AND EQUIPMENT
CT 影像中的目標區域的確定方法、裝置、介質及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06T 7/00

G06T 7/13

G06T 7/62

[11] 40113264

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[25] ZH

[21] 42024101358.0

[22] 25.12.2024

[54] SELF-INTERSECTION DETECTION METHOD AND PROGRAM PRODUCT FOR
HELICAL SURFACE MODELS IN GEOMETRIC ENGINES.

幾何引擎中螺旋曲面模型的自相交檢測方法和程序產品

[73] 八维通科技有限公司

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[11] 40113264

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- [54] IMAGE PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM
AND PROGRAM PRODUCT
圖像處理方法、裝置、設備、存儲介質及程序產品
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06T 7/514 [11] 40087999
G06T 15/20 CN116485986 B
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[51] G06T 7/90 [11] 40100461
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[13] B

[51] G06V 10/75 [11] 40098422
G06V 40/10 CN117173734 B
[13] B

[51] G06V 10/764 [11] 40020790
G06V 10/82 CN110796161 B
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G06N 3/045
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[54] METHOD, DEVICE, EQUIPMENT AND MEDIUM FOR IDENTIFYING MODEL
TRAINING AND FUNDUS FEATURES

識別模型訓練、眼底特徵的識別方法、裝置、設備及介質

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[13] B

[51] G06V 10/82 [11] 40020790
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[51] G06V 20/52 [11] 40091371
A61L 2/28 EP4185339 B1
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[54] METHOD, APPARATUS AND COMPUTER DEVICE FOR EXTRACTING PALM
CONTOUR AND GENERATING CONTROL INSTRUCTION
手掌輪廓提取、控制指令生成方法、裝置和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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G06V 40/18 CN111783587 B
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[21] 42020020713.2 [22] 25.11.2020

[54] INTERACTIVE METHOD AND DEVICE AND STORAGE MEDIUM
一種互動方法、裝置和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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G06V 40/16 CN111783587 B
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[54] ROAD CONDITION REFRESHING METHOD AND DEVICE, ELECTRONIC
EQUIPMENT, STORAGE MEDIUM, PROGRAM PRODUCT
路況刷新方法及裝置、電子設備、存儲介質、程序產品[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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G09F 3/20 CN114730531 B

[13] B

[51] G09F 3/14 [11] 40079118
G09F 3/20 CN114730531 B

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[87] 27.05.2021 WO2021/098971

[54] ELECTRONIC LABEL AND ANTI-THEFT SYSTEM
電子標籤和防盜系統[73] VUSIONGROUP GMBH
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[25] ZH

[21] 42022059822.1 [22] 08.09.2022

[54] AUDIO PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND
MEDIUM
音頻處理方法、裝置、電子設備及介質

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[54] METHOD AND APPARATUS FOR DECOMPRESSING A HIGHER ORDER AMBI-
SONICS REPRESENTATION FOR A SOUND FIELD
對聲場的高階立體混響表示進行壓縮和解壓縮的方法和設備

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[72] BOEHM, JOHANNES
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[54] APPARATUS FOR DOWNSAMPLING AN AUDIO SIGNAL
用於對音頻信號進行下採樣的設備

[73] Fraunhofer-Gesellschaft zur Förderung der angewandten
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[72] Villemoes, Lars
Ekstrand Per
Disch, Sascha
Nagel, Frederik
Wilde, Stephan

[74] KSK IP AGENCY LIMITED
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[51] G10L 19/022 [11] 40044590
G10L 19/26 EP3764356 B1
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G10L 19/26 EP3764356 B1
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[54] FORWARD TIME-DOMAIN ALIASING CANCELLATION WITH APPLICATION IN
WEIGHTED OR ORIGINAL SIGNAL DOMAIN
加權或原始信號域中前向時域混疊消除以及應用

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[72] BESSETTE, Bruno

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[51] G10L 21/0208 [11] 40074541
G10L 25/30 CN115240694 B
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[25] ZH

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[54] VOICE SIGNAL ENHANCEMENT METHOD AND APPARATUS, STORAGE
MEDIUM, AND ELECTRONIC DEVICE
語音信號增強方法、裝置、存儲介質及電子設備

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[13] B

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[51] G16C 20/20 [11] 40067592
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[25] ZH

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[54] A METHOD OF TRAINING MOLECULAR BINDING MODEL, MOLECULAR
SCREENING METHOD AND DEVICE

一種訓練分子結合模型的方法、分子篩選方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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G16C 20/30 CN114283899 B
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[13] B

[51] G21C 1/22 [11] 40102940
G21C 5/14 CN117795620 B
[13] B

[51] G21C 13/04 [11] 40102940
G21C 5/14 CN117795620 B
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[51] G21C 5/02 [11] 40102940
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[54] MOLTEN SALT NUCLEAR REACTOR CORE

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[51] H01G 4/224 [11] 40068297

H01G 4/236 CN114424307 B

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[25] ZH

[21] 62022057353.4 [22] 26.07.2022

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[54] SOLID ELECTROLYTIC CAPACITOR CONTAINING A BARRIER COATING

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[51] H01G 4/236 [11] 40068297
H01G 4/224 CN114424307 B
[13] B

[51] H01G 9/025 [11] 40073181
H01G 9/042 CN114787951 B
[13] B

[25] ZH
[21] 62022062011.1 [22] 12.10.2022
[86] 09.12.2020 PCT/US2020/063946
[87] 17.06.2021 WO2021/119088
[30] 10.12.2019 US, 62/945,913
12.12.2019 US, 62/947,014
[54] TANTALUM CAPACITOR WITH INCREASED STABILITY
具有增强的穩定性的鉭電容器
[73] KYOCERA AVX COMPONENTS CORPORATION
京瓷 AVX 元器件公司
One AVX Boulevard Fountain Inn
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[72] KUCHARCZYK, Pavel 帕维尔·库查尔齐克
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[51] H01G 9/042 [11] 40073181
H01G 9/025 CN114787951 B
[13] B

[51] H01L 27/146 [11] 40057944
G01N 21/01 CN113916788 B
[13] B

[51] H01Q 1/22 [11] 40078144
H04B 5/26 CN115516775 B

[13] B

[51] H01Q 7/00 [11] 40078144
H04B 5/26 CN115516775 B

[13] B

[51] H01R 33/06 [11] 40080615
F21S 4/10 CN115003951 B

[13] B

[51] H01R 33/22 [11] 40080615
F21S 4/10 CN115003951 B

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[51] H01R 33/46 [11] 40080615
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F21S 4/10 CN115003951 B

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B03C 3/40 CN114901397 B

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[51] H02J 50/40 [11] 40055437
H04Q 1/28 CN113015036 B

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B60L 53/62 CN112272909 B
B60L 53/66
B60L 53/80
B60L 58/16

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[86] 26.06.2019 PCT/JP2019/025487
[87] 02.01.2020 WO2020/004509
[30] 29.06.2018 JP,2018-124979
[54] BATTERY MANAGEMENT SYSTEM
電池管理系統
[73] RESC, LTD.
锐思科股份有限公司
日本
東京都大田区蒲田3丁目
19番4号401号室
[72] SUZUKI Daisuke 铃木大介
[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西10號浚湖樓617室

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[86] 25.02.2016 PCT/EP2016/053915
[87] 29.09.2016 WO2016/150638
[30] 23.03.2015 DE,102015205193.5
[54] APPARATUS FOR ABSORBING ELECTRICAL NOISE ON CABLES
用於吸收在線纜上的電噪聲的裝置
[73] WÜRTH ELEKTRONIK EISOS GMBH & CO. KG
MAX-EYTH-STRASSE 1
74638 WALDENBURG
GERMANY
[72] WEIDINGER, Robert R·魏丁格
TREBUCH, Simon S·特雷布赫

SCHLEICH, Harald H·施萊希

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[51] H03M 7/30 [11] 40055790
G06F 17/16 CN113254871 B
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[51] H04B 1/692 [11] 40063496
H04W 56/00 CN113785631 B
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H04W 56/00 CN113785631 B
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H04W 72/541 CN112740789 B
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[51] H04B 1/715 [11] 40043321
H04W 72/541 CN112740789 B
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[51] H04B 1/7156 [11] 40043321
H04W 72/541 CN112740789 B
[13] B

[51] H04B 1/7156 [11] 40063496
H04W 56/00 CN113785631 B

[13] B

[51] H04B 5/26 [11] 40078144
H01Q 1/22 CN115516775 B
H01Q 7/00
H04B 5/72
H04B 5/77

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[30] 06.03.2020 US,16/811,374
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[54] VARIABLE-Q ANTENNA COIL CIRCUIT, COMMUNICATION METHOD, AND
READABLE MEDIUM FOR RFID APPLICATIONS
用於 RFID 應用的可變 Q 天線線圈電路、通信方法和可讀介質
[73] AVID Identification Systems, Inc.
埃維德鑑定體系股份有限公司
3185 Hamner Avenue
Norco, CA 92860-1937
UNITED STATES OF AMERICA
[72] Gui-Yang Lu 盧貴陽
Peter Troesch 彼得·特勒施
[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] H04B 5/72 [11] 40078144
H04B 5/26 CN115516775 B

[13] B

[51] H04B 5/77 [11] 40078144
H04B 5/26 CN115516775 B

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[51] H04H 20/89 [11] 40063447
G10L 19/008 EP3996090 B1

[13] B

[51] H04L 1/00 [11] 40075793
H04L 12/18 CN115208518 B
H04L 41/16
H04L 43/04
H04L 43/08
H04L 47/10
[13] B

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[21] 42022064335.7 [22] 22.11.2022

[54] DATA TRANSMISSION CONTROL METHOD, DEVICE AND COMPUTER
READABLE STORAGE MEDIUM
數據傳輸控制方法、裝置及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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[51] H04L 12/18 [11] 40075793
H04L 1/00 CN115208518 B
[13] B

[51] H04L 27/26 [11] 40055029
H04L 5/00 CN113330720 B
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[86] 24.10.2019 PCT/EP2019/079052

[87] 07.05.2020 WO2020/089033

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[54] DETECTION OF A PILOT SEQUENCE ON SIMPLE RECEIVERS
簡易接收器上導頻序列的檢測

[73] FRAUNHOFER-GESELLSCHAFT zur Förderung der angewandten
Forschung e.V.
弗勞恩霍夫應用研究促進協會
Hansastraße 27c
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DIEHL METERING GMBH
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KNEISSL, Jakob 雅可比·科內瑟爾
SOLLER, Dominik 多米尼克·索爾拉
ERETH, Stefan 斯特凡·埃雷斯
KAUPPERT, Thomas 托馬斯·考珀特
PETKOV, Hristo 赫里斯托·佩特科夫
GOTTSCHALK, Klaus 克勞斯·哥特沙爾克

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[51] H04L 41/16 [11] 40075793
H04L 1/00 CN115208518 B
[13] B

[51] H04L 43/04 [11] 40075793
H04L 1/00 CN115208518 B
[13] B

[51] H04L 43/08 [11] 40075793
H04L 1/00 CN115208518 B
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[51] H04L 47/10 [11] 40075793
H04L 1/00 CN115208518 B

[13] B

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H04W 72/044 CN115459892 B
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- [25] ZH
- [21] 42023071945.2 [22] 25.04.2023
- [30] 08.06.2021 US, 63/208,435
- [54] METHOD AND APPARATUS FOR SIGNALING FOR BEAM INDICATION IN A
WIRELESS COMMUNICATION SYSTEM
無線通信系統中用於波束指示的信號傳遞的方法和設備
- [73] ASUSTeK COMPUTER INC.
華碩電腦股份有限公司
No. 15, Lite Rd.
Peitou Dist., Taipei City 112
TAIWAN
- [72] 黃俊偉
龔逸軒
郭宇軒
- [74] DCC HONG KONG LIMITED
Suite 52, 48/F, Langham Place Office Tower
8 Argyle Street, Mong Kok
HONG KONG
-

- [51] H04L 5/00 [11] 40086119
H04W 40/22 CN115603882 B
H04W 72/04
H04W 76/14
- [13] B
- [25] ZH
- [21] 42023075370.9 [22] 03.07.2023
- [30] 09.07.2021 US, 63/220,329
- [54] METHOD AND APPARATUS FOR SUPPORTING COMMUNICATION OF A REMOTE
USER EQUIPMENT WITH A NETWORK VIA A RELAY USER EQUIPMENT
用於支持遠程用戶設備經由中繼用戶設備與網路通信的方法和設備
- [73] ASUSTeK COMPUTER INC.
華碩電腦股份有限公司
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- [72] Richard Lee-Chee Kuo 郭豐旗

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[51] H04L 5/00 [11] 40055029
H04L 27/26 CN113330720 B
[13] B

[51] H04L 5/00 [11] 40070162
H04W 74/0833 CN114514722 B
H04W 74/00
[13] B

[25] ZH

[21] 62022059327.6 [22] 31.08.2022

[86] 05.08.2020 PCT/US2020/070373

[87] 15.04.2021 WO2021/072413

[30] 09.10.2019 US,62/913,118
04.08.2020 US,16/947,493

[54] PREAMBLE AND PHYSICAL UPLINK SHARED CHANNEL RESOURCE ORDERING
AND SCRAMBLING IDENTIFIER GENERATION FOR TWO-STEP RANDOM
ACCESS CHANNEL PROCEDURE
用於兩步隨機接入信道規程的前置碼和物理上行鏈路共享信道資源排序和加擾標識
符生成

[73] QUALCOMM INCORPORATED
高通股份有限公司

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[72] 雷靜
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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51] H04L 51/04 [11] 40086802
H04L 51/212 CN116155845 B
[13] B

[25] ZH

[21] 42023075848.4 [22] 12.07.2023

- [54] GROUP MESSAGE PROCESSING METHODS, DEVICES, STORAGE MEDIUM AND
COMPUTER PROGRAM PRODUCTS
群組消息處理方法、裝置、存儲介質和計算機程序產品
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] WU, Zhiying 伍芷滢
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- [51] H04L 51/212 [11] 40086802
H04L 51/04 CN116155845 B
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- [51] H04L 61/4511 [11] 40039839
G06Q 20/32 CN111861452 B
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H04L 9/40 CN114374568 B
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H04L 9/40 CN114374568 B
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G06Q 20/32 CN111861452 B
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[51] H04L 9/00 [11] 40100764
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[13] B

[51] H04L 9/32 [11] 40100764
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[13] B

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[21] 62024088322.8 [22] 06.03.2024

[86] 30.08.2021 PCT/US2021/048148

[87] 05.05.2022 WO2022/093379

[30] 30.10.2020 US,17/085,404

[54] METHODS AND SYSTEMS FOR EXCHANGING CONFIDENTIAL INFORMATION
VIA A BLOCKCHAIN
通過區塊鏈交換機密信息的方法和系統

[73] CCH Incorporated
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BAGATIN, Fabio

[74] Deacons
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[51] H04L 9/40 [11] 40069683
H04L 67/12 CN114374568 B
H04L 67/141
H04W 12/041
H04W 12/06
H04W 12/088
H04N 21/414
H04W 4/42
H04W 4/48
H04W 12/04
[13] B

[25] ZH

[21] 42022058321.5 [22] 12.08.2022

[30] 07.04.2016 US,15/092884

[54] SYSTEMS AND METHODS FOR AUTHENTICATING APPLICATIONS TO ON-BOARD SERVICES

用於對機載服務認證應用程序的系統和方法

[73] GOGO BUSINESS AVIATION LLC
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[72] MARK JACKSON
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] H04L 9/40 [11] 40100764
H04L 9/32 EP4238274 B1
[13] B

[51] H04M 11/00 [11] 1237435
G05B 19/00 EP3161564 B1
[13] B

[51] H04N 19/00 [11] 40084467
CN115997380 B
[13] B

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[86] 12.10.2021 PCT/US2021/054559

[87] 08.12.2022 WO2022/256032

[30] 04.06.2021 US,63/197 ,196
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[54] METHOD AND APPARATUS FOR ENCODING VIDEO CODE STREAM USING VIDEO POINT CLOUD CODING, COMPUTER DEVICE, AND STORAGE MEDIUM
使用視頻點雲編碼對視頻碼流進行編碼的方法、裝置、計算機設備和存儲介質

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[51] H04N 19/00 [11] 40098276
H04N 19/176 CN116888963 B
[13] B

[51] H04N 19/103 [11] 40086563
H04N 19/33 CN116097646 B
H04N 19/50
H04N 19/169
H04N 19/11
H04N 19/105
[13] B

[25] ZH

[21] 62023075202.9 [22] 30.06.2023

[86] 21.01.2022 PCT/US2022/013314

[87] 05.01.2023 WO2023/277957

[30] 28.06.2021 US,63/215,888

07.01.2022 US,17/570,603

[54] DECODING METHOD FOR VIDEO, AND RELATED APPARATUS
用於視頻解碼的方法和相關裝置

[73] TENCENT AMERICA LLC

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ZHAO,Xin 赵欣

LIU,Shan 刘杉

[74] 集佳知識產權有限公司

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[51] H04N 19/105 [11] 40086563
H04N 19/103 CN116097646 B
[13] B

[51] H04N 19/105 [11] 40089033
H04N 19/159 CN116325726 B
[13] B

[51] H04N 19/105 [11] 40089048
H04N 19/176 CN116325725 B
[13] B

[51] H04N 19/105 [11] 40094803
H04N 19/513 CN116830582 B
[13] B

[51] H04N 19/11 [11] 40079085
H04N 19/159 CN115623202 B
H04N 19/593
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H04N 19/91
[13] B

[25] ZH

[21] 42023069053.9 [22] 27.02.2023

[30] 14.11.2018 US, 62/767,473
27.06.2019 US, 16/454,294

[54] INTRA-FRAME-TO-INTER-FRAME PREDICTION CONTROL METHOD,
APPARATUS, DEVICE AND STORAGE MEDIUM
一種幀內-幀間預測控制方法、裝置、設備及存儲介質

[73] TENCENT AMERICA LLC
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加利福尼亚州帕洛阿尔托公园大道 2747 号 94306

[72] ZHAO, XIN 赵欣
LI, XIANG 李翔
LIU, SHAN 刘杉

[74] 集佳知識產權有限公司
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[51] H04N 19/11 [11] 40088412
H04N 19/159 CN116320408 B
H04N 19/117
H04N 19/176
H04N 19/189

[13] B

[25] ZH

[21] 42023077640.3 [22] 15.08.2023

[30] 02.07.2018 US, 62/693,046
28.09.2018 US, 16/147,533

[54] METHOD, ENCODER, DEVICE AND READABLE MEDIUM FOR VIDEO
DECODING AND ENCODING
用於視頻解碼、編碼的方法、編碼器、裝置及可讀介質

[73] Tencent America LLC
騰訊美國有限責任公司
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加利福尼亞州帕洛阿爾托公園大道 2747 號

[72] ZHAO, Liang 趙亮
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[51] H04N 19/11 [11] 40090121
H04N 19/176 CN116389735 B
H04N 19/70

[13] B

[25] ZH

[21] 42023078173.4 [22] 28.08.2023

[30] 02.07.2018 US, 62/693,050
27.07.2018 US, 62/711,390
28.09.2018 US, 16/147,313

[54] METHOD AND RELATED APPARATUS FOR VIDEO CODING
一種用於視頻編碼的方法和相關裝置

[73] TENCENT AMERICA LLC
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 美國
 加利福尼亞州帕洛阿爾托公園大道 2747 号 94306

[72] ZHAO,Xin 趙欣
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 LIU,Shan 劉杉
 LI,Xiang 李翔

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 九龍旺角太子道西 193 号
 新世紀廣場一座 12 樓 1211 室

[51] H04N 19/11 [11] 40086563
 H04N 19/103 CN116097646 B
 [13] B

[51] H04N 19/11 [11] 40086564
 H04N 19/159 CN116134813 B
 [13] B

[51] H04N 19/11 [11] 40089041
 H04N 19/463 CN116250231 B
 H04N 19/70
 H04N 19/176
 [13] B

[25] ZH

[21] 62023077651.5 [22] 15.08.2023

[86] 18.01.2022 PCT/US2022/012752

[87] 19.01.2023 WO2023/287458

[30] 15.07.2021 US,63/222,376
 29.12.2021 US,17/564,607

[54] METHOD, DEVICE AND STORAGE MEDIUM FOR DECODING INTRA
 PREDICTION MODE
 用於幀內預測模式解碼的方法、裝置及存儲介質

[73] Tencent America LLC
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[51] H04N 19/117 [11] 40088412
H04N 19/11 CN116320408 B

[13] B

[51] H04N 19/117 [11] 40067722
H04N 19/176 CN113940067 B
H04N 19/186
H04N 19/46
H04N 19/70
H04N 19/82
H04N 19/91

[13] B

[25] ZH

[21] 62022056791.6 [22] 14.07.2022

[86] 11.06.2020 PCT/US2020/037217

[87] 17.12.2020 WO2020/252154

[30] 11.06.2019 US, 62/859, 948
09.06.2020 US, 16/897, 049

[54] CLIPPING INDICES CODING FOR ADAPTIVE LOOP FILTER IN VIDEO
CODING

用於視頻編解碼中的自適應環路濾波器的裁剪索引編解碼

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[51] H04N 19/117 [11] 40084466
H04N 19/85 CN115956363 B
H04N 19/80
H04N 19/176
[13] B

[25] ZH

[21] 62023073400.1 [22] 24.05.2023

[86] 24.05.2022 PCT/US2022/072529
[87] 01.12.2022 WO2022/251828

[30] 27.05.2021 US,63/194 ,057
20.05.2022 US,17/749 ,641

[54] METHOD AND APPARATUS FOR VIDEO DECODING, COMPUTER DEVICE, AND STORAGE MEDIUM
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[51] H04N 19/119 [11] 40089033
H04N 19/159 CN116325726 B
[13] B

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H04N 19/176 CN116325725 B
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[51] H04N 19/149 [11] 40090503
H04N 19/172 CN116458155 B
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[21] 62023079314.8 [22] 19.09.2023

[86] 29.04.2022 PCT/US2022/072017

[87] 06.04.2023 WO2023/056107

[30] 29.09.2021 US, 63/250,172

31.03.2022 US, 17/710,786

[54] METHOD FOR VIDEO DECODING IN DECODER, DEVICE AND STORAGE
MEDIUM

在解碼器中進行視頻解碼的方法、裝置及存儲介質

[73] Tencent America LLC

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[51] H04N 19/159 [11] 40079085
H04N 19/11 CN115623202 B

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H04N 19/593 CN116134813 B
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H04N 19/11

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[21] 62023075204.5 [22] 30.06.2023

[86] 06.09.2022 PCT/US2022/075968

- [87] 23.03.2023 WO2023/044251
- [30] 15.09.2021 US, 63/261,251
01.09.2022 US, 17/901,547
- [54] VIDEO ENCODING AND DECODING METHOD, APPARATUS AND STORAGE MEDIUM
視頻編解碼方法、裝置及存儲介質
- [73] TENCENT AMERICA LLC
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- [51] H04N 19/159 [11] 40089033
H04N 19/182 CN116325726 B
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H04N 19/105
[13] B
- [25] ZH
- [21] 62023077643.2 [22] 15.08.2023
- [86] 16.09.2022 PCT/US2022/076543
- [87] 13.04.2023 WO2023/059974
- [30] 04.10.2021 US, 63/252,111
14.09.2022 US, 17/945,040
- [54] METHOD AND DEVICE FOR VIDEO ENCODING AND DECODING, COMPUTER EQUIPMENT AND STORAGE MEDIUM
視頻編解碼的方法和裝置、計算機設備及存儲介質
- [73] Tencent America LLC
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[51] H04N 19/159 [11] 40089036
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[21] 62023077646.5 [22] 15.08.2023

[86] 30.08.2022 PCT/US2022/075666

[87] 09.03.2023 WO2023/034798

[30] 31.08.2021 US, 63/239,221
29.08.2022 US, 17/898,447

[54] METHOD AND DEVICE FOR VIDEO ENCODING AND DECODING, COMPUTER
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[73] Tencent America LLC
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[51] H04N 19/169 [11] 40086563
H04N 19/103 CN116097646 B
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[51] H04N 19/176 [11] 40089048
H04N 19/139 CN116325725 B
H04N 19/127

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H04N 19/105

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[21] 62023077658.0 [22] 15.08.2023

[86] 28.06.2022 PCT/US2022/073239

[87] 05.01.2023 WO2023/279010

[30] 28.06.2021 US, 63/215, 944
27.06.2022 US, 17/850, 581

[54] VIDEO ENCODING AND DECODING METHOD, DEVICE AND STORAGE MEDIUM
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[73] Tencent America LLC
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[51] H04N 19/176 [11] 40098276
H04N 19/00 CN116888963 B
H04N 19/186

[13] B

[25] ZH

[21] 62024086647.0 [22] 05.02.2024

[86] 31.10.2022 PCT/US2022/048415

[87] 25.05.2023 WO2023/091290

[30] 17.11.2021 US, 63/280, 503
13.12.2021 US, 63/289, 139

[54] METHOD, APPARATUS AND COMPUTER READABLE STORAGE MEDIUM FOR
VIDEO STREAM DECODING
視頻流解碼的方法、裝置及計算機可讀存儲介質

[73] TENCENT AMERICA LLC
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[51] H04N 19/18 [11] 40062678
H04N 19/50 CN113556559 B
[13] B

[51] H04N 19/18 [11] 40084656
CN115769577 B
[13] B

[25] ZH

[21] 62023072230.3 [22] 27.04.2023

[86] 28.01.2022 PCT/US2022/014260

[87] 13.10.2022 WO2022/216350

[30] 07.04.2021 US, 63/172 , 060

05.01.2022 US, 17/568 , 871

[54] METHOD FOR PROCESSING VIDEO INFORMATION, DEVICE AND STORAGE
MEDIUM

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[73] Tencent America LLC

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[51] H04N 19/18 [11] 40090503
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[21] 42022058597.0 [22] 17.08.2022

[30] 11.03.2019 US, 62/816, 521
21.05.2019 US, 62/850, 985
06.08.2019 US, 62/883, 195
24.09.2019 US, 62/904, 744

[54] FRAME-RATE SCALABLE VIDEO CODING
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[51] H04N 19/186 [11] 40069256
H04N 19/184 CN114845109 B
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[25] ZH

[21] 42022058600.2 [22] 17.08.2022

[30] 11.03.2019 US, 62/816,521
21.05.2019 US, 62/850,985
06.08.2019 US, 62/883,195
24.09.2019 US, 62/904,744

[54] FRAME-RATE SCALABLE VIDEO CODING
幀速率可伸縮視頻編碼

[73] DOLBY LABORATORIES LICENSING CORPORATION
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[72] ATKINS, Robin R·阿特金斯
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[51] H04N 19/186 [11] 40067722
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H04N 19/103 CN116097646 B
[13] B

[51] H04N 19/423 [11] 40068681
H04N 19/593 CN114073087 B
H04N 19/61
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[25] ZH

[21] 62022057935.8 [22] 05.08.2022

[86] 11.05.2020 PCT/EP2020/063018

[87] 19.11.2020 WO2020/229394

[30] 10.05.2019 EP,19173830.1

[54] MATRIX-BASED INTRA PREDICTION
基於矩陣的內預測

- [73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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HELLE, Philipp
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STALLENBERGER, Björn
SCHÄFER, Michael
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SCHWARZ, Heiko
MARPE, Detlev
WIEGAND, Thomas
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] H04N 19/436 [11] 40092888
H04N 19/52 CN116601955 B
[13] B

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- [51] H04N 19/44 [11] 40064400
H04N 19/513 CN113678452 B
H04N 19/577
H04N 19/523
[13] B

[25] ZH

[21] 62022053686.1 [22] 18.05.2022

[86] 28.02.2020 PCT/US2020/020392

[87] 10.09.2020 WO2020/180685

[30] 01.03.2019 US, 62/812, 828

27.02.2020 US, 16/803, 520

[54] CONSTRAINTS ON DECODER-SIDE MOTION VECTOR REFINEMENT

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[51] H04N 19/44 [11] 40090499
H04N 19/513 CN116491119 B
[13] B

[51] H04N 19/44 [11] 40093425
H04N 19/50 CN116671107 B
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[51] H04N 19/46 [11] 40062678
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[13] B

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H04N 19/61
H04N 19/91
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H04N 19/18

[13] B

[25] ZH

[21] 42022051828.6 [22] 18.04.2022

[30] 13.04.2010 EP,10159766 .4
13.04.2010 WO,PCT/EP2010/054822[54] CODING OF SIGNIFICANCE MAPS AND TRANSFORM COEFFICIENT BLOCKS
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KIRCHHOFFER, Heiner
SCHWARZ, Heiko
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HONG KONG[51] H04N 19/50 [11] 40086563
H04N 19/103 CN116097646 B

[13] B

[51] H04N 19/50 [11] 40090499
H04N 19/513 CN116491119 B

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[51] H04N 19/50 [11] 40093425
H04N 19/44 CN116671107 B

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[25] ZH

[21] 62023081198.1 [22] 23.10.2023

[86] 16.09.2022 PCT/US2022/076585

[87] 13.04.2023 WO2023/059979

[30] 05.10.2021 US,63/252,602
14.09.2022 US,17/945,006[54] VIDEO DECODING METHOD, VIDEO CODING METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
視頻解碼方法、視頻編碼方法、裝置、計算機設備及存儲介質

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- [51] H04N 19/51 [11] 40086564
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- [51] H04N 19/513 [11] 40090499
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[25] ZH

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視頻編解碼的方法和裝置、計算機設備及存儲介質
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- [54] DECODING AND ENCODING METHODS, VIDEO DECODING DEVICES AND VIDEO ENCODING DEVICES FOR VIDEO BLOCKS IN VIDEO STREAMS
對視頻流的視頻塊進行解碼、編碼的方法、視頻解碼設備及視頻編碼設備
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對視頻流的幀間預測視頻塊進行解碼的方法及電子設備

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視頻數據的計算方法、裝置、設備及存儲介質
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場景切換的識別方法、裝置、設備、介質及計算機產品

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用於電源控制的系統和方法
- [73] Kinetic Technologies International Holdings LP
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[54] METHODS, APPARATUS AND SYSTEMS FOR THREE DEGREES OF FREEDOM
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[51] H04S 7/00 [11] 40069549
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- [54] METHOD FOR COORDINATING SUBSCRIBERS IN SENSOR NETWORKS
用於協調傳感器網絡中的參與者的方法
- [73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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- [54] GENERATION OF CHANNEL ACCESS PATTERNS FOR MUTUALLY
 UNCOORDINATED NETWORKS
 生成用於相互不協調的網絡的信道接入模式
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- [51] H04W 74/00 [11] 40070162
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[54] CONTACTLESS COMMUNICATION MEDIUM AND MANUFACTURING METHOD FOR
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40013827	EP3536360	A61F 2/06, A61B 17/11, A61M 1/36, A61M 60/857
40014607	EP3615004	A61K 9/10, A61K 9/14, A61K 47/02, A61K 47/26, A61P 35/00, A61P 11/00, A61K 31/337
40015284	EP3596130	C07K 19/00, C12N 15/62, C12N 15/63, A61K 38/26, A61P 3/04, A61P 3/10, A61P 1/16, A61K 38/00
40017909	CN110831596	A61K 31/4439, A61K 31/496, A61K 31/506
40017960	EP3574108	C12Q 1/68, G01N 33/574
40019437	EP3591045	C12N 9/22, C12N 15/01, C12N 15/90, C12N 15/62, A61P 31/00, A61P 35/00, A61P 43/00
40020077	EP3662910	A61K 31/519, C07D 471/14, A61P 35/00
40020790	CN110796161	G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/045, G06V 10/80, G06T 7/00
40021416	EP3669913	A61M 5/315, A61M 5/24, A61M 5/31
40021547	CN110926490	G01C 21/34
40021765	EP3592914	E04B 5/32, E04B 5/02, E04C 5/16
40022619	CN110781468	G06F 21/31
40022641	CN110929882	G06N 20/00
40023806	EP3672558	B01F 33/84, A61J 3/00, B01F 35/88
40023945	EP3612524	C07D 405/14, A61K 31/506, A61P 35/00
40024724	CN111240558	G06F 3/0483, G06F 16/9535, G06F 16/9538
40024734	CN111311259	G06Q 20/38, G06Q 40/12
40024931	CN110856751	A61K 48/00, A61K 38/17, A61K 35/17, A61K 35/761, A61K 35/763, A61K 35/768, A61P 35/00, C07K 19/00,

		C12N 15/62, C12N 15/12, C12N 7/01
40027179	CN110997725	C07K 16/28, C07K 16/30, A61K 47/00
40028388	CN111552871	G06F 16/9535, G06N 3/088, G06N 3/045
40029410	CN111728747	A61F 2/82, A61F 2/95
40029542	EP3708132	A61F 7/12, A61M 31/00, A61M 39/00
40029693	CN111094584	C12Q 1/6806, C12Q 1/6855
40029792	CN111511285	A61B 8/00, A61N 7/00
40030171	CN111814466	G06F 40/295, G06F 40/284, G06F 16/332, G06F 16/35, G06N 3/0455, G06N 5/04
40030639	CN111783587	G06V 40/16, G06V 40/18, G06F 3/0487
40031822	CN111814064	G06F 16/9536, G06F 16/36, G06Q 50/00
40034226	EP3681887	A61K 31/525, A61K 47/55
40035384	CN112100501	G06F 16/9535, G06V 20/40, G06F 40/186, G06N 20/00, G06V 10/82
40036695	CN112272909	H02J 7/00, B60L 53/62, B60L 53/66, B60L 53/80, B60L 58/16
40037326	CN111828571	F16H 7/02, F16H 7/18, F16D 23/02, F16J 15/16, F16H 57/00, D06B 3/34
40037747	CN112270662	G06T 7/00
40038714	CN112417431	G06F 21/46, G06V 30/148
40039084	EP3722808	G01N 33/566, G01N 33/68, A61K 39/395
40039219	CN112424221	C07K 16/00, C12N 15/10
40039560	CN112236426	C07D 405/12, C07D 249/12, A61P 35/00, A61K 31/4196
40039839	CN111861452	G06Q 20/32, G06Q 20/38, G06Q 40/04, H04L 61/4511, H04L 67/60
40040018	EP3773809	A61M 5/24, A61M 5/28, A61M 5/32, A61M 5/20, A61M 5/315
40040054	CN111902400	C07D 231/56, C07D 231/54, A61K 31/415, A61K 31/416, A61K 31/4162, A61P 35/00
40040739	CN112433855	G06F 9/50, G06T 1/20
40041166	CN112584816	A61K 8/02, A61K 8/891, A61Q 1/02, C08G 18/40

40041438	CN112143693	C12N 5/00, C12N 7/00, C12N 1/06
40041544	CN112465786	G06T 7/00
40042545	CN112305985	G05B 19/05
40043321	CN112740789	H04W 72/541, H04W 72/044, H04B 1/7143, H04B 1/715, H04B 1/7156
40043902	CN112749131	G06F 16/16, G06F 40/194, G06F 40/30
40044254	EP3737755	C12N 15/10, C12P 19/34, C12Q 1/6806
40044590	EP3764356	G10L 19/26, G10L 19/022, G10L 19/18
40045404	CN112765559	G06N 3/098, G06F 21/62, G06F 18/22
40046643	EP3810100	A61K 9/70
40047489	CN112744752	B66F 9/14, B66F 9/24, B66F 9/075
40047658	CN113038943	A61K 31/196, A61P 29/00, A61K 47/10, A61K 47/20, A61K 47/22, A61K 47/26, A61K 47/32, A61K 47/40, A61K 47/55, A61K 47/61
40049105	EP3837238	C07C 235/68, A61K 31/196, A61P 37/08, A61P 17/00
40050226	CN113194987	A61K 39/09, A61K 47/00, A61K 39/00
40050332	CN112654639	C07K 16/18, C07K 16/46, G01N 27/447
40052154	CN113166783	C12N 15/88, C12N 9/22, C12N 15/113, A61K 9/50, A61K 47/12, A61K 47/14, A61P 25/16, A61P 25/28
40053189	CN113496407	G06Q 20/38, G06Q 20/40
40053196	CN113608421	G03G 21/18, G03G 21/10
40054068	CN113626716	G06F 16/9535, G06F 16/9538, G06F 18/214, G06F 18/25, G06N 3/0442, G06N 3/0455, G06N 3/0464, G06N 3/09, G06N 20/00
40054069	CN113590983	G06F 16/955, G06F 16/953, G06F 40/30
40054509	CN113516146	G06F 18/24, G06F 18/214, G06F 18/25, G06N 3/0464
40055029	CN113330720	H04L 27/26, H04L 5/00
40055333	CN113590266	G06F 9/455
40055437	CN113015036	H04Q 1/28, H04Q 1/30, H02J 7/00, H02J 50/40

40055574	CN113710672	C07D 487/04, C07D 519/00, A61P 37/00, A61K 31/4985
40055790	CN113254871	G06F 17/16, G06F 17/14, H03M 7/30
40056098	CN113569571	G06F 40/295
40057776	EP3935147	C11B 3/14, B01D 5/00, B01D 7/02, F28B 1/06
40057944	CN113916788	G01N 21/01, G01N 21/64, G02B 1/00, H01L 27/146
40058324	CN113167737	G01N 21/84
40058798	CN113993059	H04S 7/00
40058837	CN113164416	A61K 31/155, A61P 17/14, A61K 8/43, A61Q 7/00
40059009	CN113330120	C12N 15/74, C12N 1/21, C12N 15/52
40059061	CN113874495	C12N 7/00, C12N 7/02
40060001	EP3856117	A61H 7/00, A61H 23/00, A61H 23/02, A61H 15/00
40060041	CN113260316	A61B 17/00
40060218	CN113424060	G01N 33/532, A61K 39/00
40060236	CN113785589	H04N 19/593, H04N 19/85
40060675	EP3920999	A61M 5/145
40060916	CN114047679	G03G 21/18, G03G 15/00
40060918	CN114047677	G03G 21/18, G03G 21/16
40061693	EP3897782	A61M 5/24, A61M 5/315
40061870	CN113563462	C07K 16/10, C12N 15/13, A61K 39/42, A61P 31/16, G01N 33/569
40062292	CN114342570	H05K 1/18, H05K 3/46
40062332	CN113631720	C12Q 1/6806, C12Q 1/6869, G16B 30/00
40062678	CN113556559	H04N 19/50, H04N 19/176, H04N 19/70, H04N 19/46, H04N 19/13, H04N 19/129, H04N 19/61, H04N 19/91, H04N 19/136, H04N 19/18
40063447	EP3996090	G10L 19/008, H04S 3/00, H04H 20/89
40063496	CN113785631	H04W 56/00, H04B 1/692, H04B 1/7156, H04B 1/713, H04W 4/06
40063852	CN113646440	C12Q 1/6844, G01N 21/64
40064306	EP3908568	C07C 237/06, C07D 207/00
40064400	CN113678452	H04N 19/44, H04N 19/513, H04N 19/577, H04N 19/523

40064423	CN113692412	C07K 16/28, C12N 15/13, C12N 15/63, C12N 5/10, A61K 39/395, A61P 35/00, A61P 37/00, A61P 1/00
40064458	EP3967217	A61B 5/00, G01N 33/48, G01N 33/53, G01N 33/68
40064670	EP3914220	A61J 1/14
40064846	CN113727677	A61F 2/82, A61F 2/844, A61F 2/01, A61F 2/90
40065113	CN113767640	H04N 21/439, H04N 21/472
40065150	CN113840714	B29C 64/20, B29C 64/321, B29C 64/386, B29C 64/393, B33Y 30/00, B33Y 40/00, B33Y 50/00, B33Y 50/02
40065234	CN114409786	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02, A61P 37/02
40065310	CN114008623	G06F 40/295, G06F 40/242, G06F 40/30, G06F 16/35, G06F 16/31
40066193	CN113811734	F41B 11/00, F41B 11/64, F41B 11/70, F41B 11/72, F41B 11/89
40066338	CN113874074	A61K 31/4184, A61P 3/10, A61P 5/14, A61P 7/00, A61P 9/00, A61P 17/00, A61P 21/00, A61P 25/28, A61P 35/00, C07D 235/30, C07D 413/12, C07D 413/14, C07D 417/12, C07D 417/14, C07D 513/04
40067586	CN114444698	G06N 5/04, G06F 17/18, G06N 20/00, G06F 16/9535
40067592	CN114283899	G16C 20/30, G16C 20/20, G16C 20/70, G16C 20/64
40067722	CN113940067	H04N 19/117, H04N 19/176, H04N 19/186, H04N 19/46, H04N 19/70, H04N 19/82, H04N 19/91
40067756	CN114026434	G01P 3/487, B66B 1/34, B66B 5/00, B66B 5/04, B66B 5/06
40068297	CN114424307	H01G 4/224, H01G 4/236
40068681	CN114073087	H04N 19/423, H04N 19/593, H04N 19/61
40068821	CN114746408	C07D 401/04, C07D 233/90, A61P 25/00, A61P 25/08, A61P 25/16, A61P 25/18, A61P 25/30, C07D 401/14, C07D 405/14, C07D 409/14, A61K 31/506, A61K 31/4439

40069255	CN114845110	H04N 19/186, H04N 19/184, H04N 19/70, H04N 19/30, H04N 19/146
40069256	CN114845109	H04N 19/186, H04N 19/184, H04N 19/70, H04N 19/30, H04N 19/146
40069352	CN114100121	A63F 13/42, A63F 13/533, A63F 13/537, A63F 13/573, G06F 3/04812, G06F 3/0482, G06F 3/04847, G06F 3/0488
40069466	CN114269948	C12Q 1/6869, G16B 20/20, G16B 30/10
40069548	EP4009883	A61B 17/16, A61B 17/17, A61B 90/00
40069549	CN114846821	H04S 7/00, H04R 3/12, H04R 3/00, H04R 5/02, H04R 27/00
40069557	CN114728071	A61K 47/55, C07D 401/14, C07D 413/14, C07D 417/14, C07D 487/04, A61P 25/28
40069683	CN114374568	H04L 9/40, H04L 67/12, H04L 67/141, H04W 12/041, H04W 12/06, H04W 12/088, H04N 21/414, H04W 4/42, H04W 4/48, H04W 12/04
40070021	CN113924514	G02B 6/12
40070162	CN114514722	H04L 5/00, H04W 74/0833, H04W 74/00
40070226	EP4041509	B28B 1/00, B28B 11/04, E04G 21/04, B33Y 10/00, B33Y 80/00, B28B 23/02, C04B 28/02, C04B 28/04
40070819	CN114425165	A63F 13/792, A63F 13/58, A63F 13/533
40070925	CN114625917	G06F 16/735, G06F 16/783, G06F 40/295, G06N 5/02
40070933	CN114663328	G06T 7/00, G06T 7/70
40071078	CN114901397	B03C 3/40, H01T 19/04, B03C 3/41, B03C 3/47, B03C 3/64
40071439	CN114420125	G10L 15/26, G10L 15/04
40071548	CN114367106	A63F 13/52, G06T 17/20, G06T 15/87, G06T 15/20
40071846	CN114222730	C07D 213/64, C07D 401/04, C07D 413/12, C07D 471/04, C07D 239/54, C07D 239/96, C07D 215/227, C07D 491/052, C07D 491/048, C07D 413/14, A61P 29/00, A61P 1/00, A61P 1/04, A61P 37/06, A61K 31/5377, A61K 31/506, A61K 31/519, A61K 31/517, A61K

		31/4704, A61K 31/513, A61K 31/4412
40072094	CN114651192	G06F 16/22
40072413	EP4051708	C07K 16/24, A61P 11/06, A61K 39/395, A61K 9/00, A61K 9/14
40072887	CN115003665	C07D 403/04, A61K 31/4353, A61P 35/00
40073181	CN114787951	H01G 9/025, H01G 9/042
40073204	CN114391020	C07K 14/59, C12N 15/09
40073327	EP4003089	A45D 1/04, A45D 2/00, A45D 20/10
40073420	CN114936097	G06F 9/50
40073733	EP4055130	C10M 159/20
40073864	EP4008334	A61K 47/54, A61P 35/00, A61K 31/7115, A61K 31/7105, A61K 31/712, A61K 39/395, C12N 15/11, A61K 48/00, C07H 5/00, C07H 5/06, C07K 16/28
40074029	CN115070749	B25J 9/16, B25J 3/00
40074156	CN114423761	C07D 471/08, A61K 49/10
40074202	CN114641357	B22F 1/065, B22F 1/052, B22F 9/08, B22F 1/145, B22F 3/22, B33Y 70/00, B22F 3/04, B22F 3/10, C22C 1/04
40074260	CN115151542	C07D 471/04, A61K 31/4545, A61K 31/496, A61P 35/00, A61P 29/00, A61P 37/00, A61P 25/00
40074494	CN114605400	C07D 413/04, C07D 413/14, C07D 498/08, C07D 487/08, C07D 487/04, A61K 31/506, A61K 31/5377, A61K 31/5386, A61P 35/00
40074541	CN115240694	G10L 21/0208, G10L 25/30, G10L 25/24, G10L 25/18
40075037	EP4003532	A61P 35/00, C07D 405/14, A61K 31/4433
40075169	CN114929683	C07D 401/12, C07D 401/14, A61P 11/00, A61K 31/44
40075793	CN115208518	H04L 1/00, H04L 12/18, H04L 41/16, H04L 43/04, H04L 43/08, H04L 47/10
40076069	EP4014976	A61K 31/506, A61K 31/401, A61K 38/05, A61K 31/41, A61P 9/12, A61K 45/06, A61K 31/4035

40076147	CN114793421	A61K 31/70, C07H 19/16, C07H 19/173
40076643	EP4044887	A47J 42/50
40078111	CN115151762	F24F 8/10, F24F 8/30
40078144	CN115516775	H04B 5/26, H01Q 1/22, H01Q 7/00, H04B 5/72, H04B 5/77
40079085	CN115623202	H04N 19/11, H04N 19/159, H04N 19/593, H04N 19/176, H04N 19/91
40079118	CN114730531	G09F 3/20, G09F 13/22, G09F 9/37, G09F 3/14
40080615	CN115003951	F21S 4/10, F21V 19/00, F21V 23/06, H01R 33/06, H01R 33/22, H01R 33/46, H01R 33/965, F21V 23/00, F21V 31/00, F21V 31/04, F21W 131/10
40081071	EP4129280	A61K 31/198, A61P 7/06
40081106	EP4139309	C07D 487/04, C07D 519/00, A61P 35/00, A61K 31/519
40081180	GB2605340	C12N 9/22, C12N 9/78, C12N 15/10, C12N 15/113, C12N 15/90
40081843	CN115706830	H04N 21/472, H04N 21/44, H04N 21/234, H04N 21/81, G06Q 30/0242
40081893	EP4074295	A61F 13/15, B65H 45/12, A61B 50/30, A61B 50/20
40081960	CN115103955	F02D 41/14, F02D 41/38, F02D 41/24
40082692	CN115459892	H04L 5/00, H04W 72/044
40082930	EP4076381	A61K 9/00, A61K 31/165, A61P 25/24
40083187	CN115985126	G08G 1/0968, G01C 21/34, G01C 21/36
40083461	CN115811585	H04N 5/268
40084150	EP4148729	G10L 19/02, G10L 21/04, G10L 21/038
40084466	CN115956363	H04N 19/117, H04N 19/85, H04N 19/80, H04N 19/176
40084467	CN115997380	H04N 19/00
40084547	CN115991267	B63B 39/00, E02F 5/00, B63B 39/02, B63B 43/06, B63B 35/00
40084548	CN115770978	B23K 37/00, B23K 31/02
40084656	CN115769577	H04N 19/18
40085429	EP4097021	B65D 71/44

40085725	EP4070111	G01N 33/574, G01N 33/68
40086119	CN115603882	H04L 5/00, H04W 40/22, H04W 72/04, H04W 76/14
40086563	CN116097646	H04N 19/103, H04N 19/33, H04N 19/50, H04N 19/169, H04N 19/11, H04N 19/105
40086564	CN116134813	H04N 19/159, H04N 19/593, H04N 19/52, H04N 19/51, H04N 19/184, H04N 19/176, H04N 19/11
40086802	CN116155845	H04L 51/04, H04L 51/212
40086873	EP4122383	A61B 5/05, A61B 5/00
40087785	GB2610134	G01N 23/04, G01N 23/203, G01N 23/205, H05G 1/30, H05G 1/36
40087999	CN116485986	G06T 15/20, G06T 15/04, G06T 15/50, G06T 7/529, G06T 7/514
40088412	CN116320408	H04N 19/11, H04N 19/159, H04N 19/117, H04N 19/176, H04N 19/189
40088470	CN116450919	G06F 16/9532, G06F 16/9538, G06F 16/955
40089033	CN116325726	H04N 19/159, H04N 19/182, H04N 19/119, H04N 19/105
40089036	CN116325745	H04N 19/159, H04N 19/51
40089041	CN116250231	H04N 19/11, H04N 19/463, H04N 19/70, H04N 19/176
40089046	CN116325751	H04N 19/61
40089048	CN116325725	H04N 19/176, H04N 19/139, H04N 19/127, H04N 19/124, H04N 19/105
40089850	CN116503542	G06T 17/00, G06T 19/20
40090121	CN116389735	H04N 19/11, H04N 19/176, H04N 19/70
40090499	CN116491119	H04N 19/513, H04N 19/51, H04N 19/50, H04N 19/44
40090503	CN116458155	H04N 19/149, H04N 19/172, H04N 19/18, H04N 19/70
40091136	CN116561695	G06F 18/25, G06F 18/214, G06N 3/045, G06N 3/0464, G06N 3/08
40091371	EP4185339	A61L 2/28, A61B 90/70, G06V 20/52, G06V 40/20, A61L 2/18
40091471	CN116579376	G06N 3/0455, G06N 3/0475, G06N 3/0464, G06N 3/08, G06F 18/214

40092888	CN116601955	H04N 19/52, H04N 19/513, H04N 19/436
40093425	CN116671107	H04N 19/50, H04N 19/44
40094803	CN116830582	H04N 19/513, H04N 19/105, H04N 19/61, H04N 19/139
40095250	EP4277698	A61N 1/04, A61N 1/36, A61N 1/40
40097149	CN116478930	C12N 5/10, C12N 15/12, C12N 5/0783, C12N 15/867, A61K 35/17, A61P 35/00
40097760	CN117033954	G06F 18/21, G06F 18/241, G06F 18/10, G06N 3/044, G06N 3/0442, G06N 3/08, G01C 21/16
40098033	EP4218610	A61B 17/02, A61B 17/34, A61B 34/20
40098276	CN116888963	H04N 19/176, H04N 19/00, H04N 19/186
40098422	CN117173734	G06V 40/10, G06V 10/422, G06V 10/75, G06F 3/01, G06Q 20/40
40098487	CN116943158	A63F 13/52, A63F 13/2145
40100461	CN117152192	G06T 7/194, G06T 7/73, G06T 7/90, G06T 11/00, G06T 5/50, G06T 5/30
40100764	EP4238274	H04L 9/32, H04L 9/00, H04L 9/40
40101659	EP4249605	C12Q 1/6804, C12N 15/11, G01N 33/68, G01N 33/532, G01N 33/53, C12Q 1/6816
40101929	EP4259592	C04B 24/26, C04B 28/04, C04B 24/16
40102940	CN117795620	G21C 5/14, G21C 13/04, G21C 5/02, G21C 3/54, G21C 3/24, G21C 1/22
40103011	GB2623442	B25D 1/16
40104161	CN118043166	B23K 35/26, B23K 35/22, C22C 13/00
40104820	EP4293122	C12Q 1/6806
40105391	CN118055828	B23K 35/363, C22C 12/00, C22C 13/02, B23K 35/26
40107639	CN117825697	G01N 33/543, G01N 33/569
40110127	CN117946201	C07J 41/00, A61K 47/28, A61K 9/51, A61K 48/00, A61P 31/00, A61P 35/00, A61P 43/00, A61P 37/02, A61P 3/10, A61P 25/00, A61P 9/00, A61P 13/12, A61P 3/00

40112030	CN118715187	C03C 13/02, C08J 5/04, D03D 1/00, D03D 15/267
40112290	GB2627385	A61K 31/496, A61P 17/14, C12Q 1/02
40112664	EP4404774	A24B 13/00, A24B 15/30
40113264	CN118864474	G06T 7/00, G06T 7/13, G06T 7/62
40113282	CN118374435	C12N 5/074
40113283	CN118562928	C12Q 1/26, C09K 11/65, C09K 11/02, B82Y 20/00, C12Q 1/54, C12N 11/02, C12N 11/089, C12N 9/04, G01N 21/64, G01N 21/78
40113290	CN118816335	F24F 11/38, F24F 11/64
40113291	CN118328530	F24F 11/64, F24F 11/46

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

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[21] 申請編號 Application No.	[11] 發表編號 Publication No.
17111285.2	1237435
18100706.5	1241438
18104639.9	1245518
18107021.8	1247551
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62024093327.0	40105391
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62024100734.8	40112664

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.
ADVANCED MICRO FOUNDRY PTE. LTD. 先进微晶圆私人有限公 司	G02B 6/12	40070021	CN113924514
ADVENTIA PHARMA, S.L. 外膜制药有限公 司 Cabello REY, Andrés A·卡贝罗雷伊	A61J 1/14	40064670	EP3914220
APRINOIA THERAPEUTICS LIMITED 新旭生技股份 有限公司	A61K 47/55, C07D 401/14, C07D 413/14, C07D 417/14, C07D 487/04, A61P 25/28	40069557	CN114728071
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04L 5/00, H04W 72/044	40082692	CN115459892
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04L 5/00, H04W 40/22, H04W 72/04, H04W 76/14	40086119	CN115603882
AVID Identification Systems, Inc. 埃维 德鉴定体系股份有限公 司	H04B 5/26, H01Q 1/22, H01Q 7/00, H04B 5/72, H04B 5/77	40078144	CN115516775
Abiomed, Inc.	A61F 2/06, A61B 17/11, A61M 1/36, A61M 60/857	40013827	EP3536360
Acuitas Therapeutics, Inc. 爱康泰生治疗公司	C07C 237/06, C07D 207/00	40064306	EP3908568

American Science and Engineering, Inc.	G01N 23/04, G01N 23/203, G01N 23/205, H05G 1/30, H05G 1/36	40087785	GB2610134
Arrowhead Pharmaceuticals, Inc.	C12N 15/113, A61K 47/54, C12N 15/51, A61K 31/713, A61K 31/7115, A61P 1/16, A61P 31/12, A61P 31/14, A61P 31/20, A61P 35/00	40009558	EP3494123
BAYER AKTIENGESELLSCHAFT BAYER PHARMA AKTIENGESELLSCHAFT	C07D 403/04, A61K 31/4353, A61P 35/00	40072887	CN115003665
BELGIAN VOLITION SRL	G01N 33/574, G01N 33/68	40085725	EP4070111
BIOLEADERS CORPORATION 生物领先公司	C12N 15/74, C12N 1/21, C12N 15/52	40059009	CN113330120
BIOLOGICAL E LIMITED 生物E有限公司	A61K 39/09, A61K 47/00, A61K 39/00	40050226	CN113194987
BLUEFIN BIOMEDICINE, INC. 藍鳍生物醫藥公司	C07K 16/28, C07K 16/30, A61K 47/00	40027179	CN110997725
BOEHRINGER INGELHEIM INTERNATIONAL GMBH 勃林格殷格翰国际有限公司	C07D 487/04, C07D 519/00, A61P 35/00, A61K 31/519	40081106	EP4139309
Bayer Aktiengesellschaft 拜耳股份有限公司 Bayer Pharma Aktiengesellschaft 拜耳醫藥股份公司	C07D 405/12, C07D 249/12, A61P 35/00, A61K 31/4196	40039560	CN112236426
Biogen MA Inc.	G01N 33/558, G01N 33/68, G01N 33/94, A61P 37/02, A61P 31/12	1256154	EP3349010
Biogen MA Inc.	G01N 33/566, G01N 33/68, A61K 39/395	40039084	EP3722808
Blueair AB 布鲁雅尔 AB 公司	F24F 8/10, F24F 8/30	40078111	CN115151762
CCCC FIRST HARBOR ENGINEERING CO., LTD. 中交第一航务工程局有限公司	B23K 37/00, B23K 31/02	40084548	CN115770978
CCCC FIRST HARBOR ENGINEERING CO., LTD. 中交第一航务工	B63B 39/00, E02F 5/00, B63B 39/02, B63B 43/06, B63B 35/00	40084547	CN115991267

程局有限公司

NO.2 ENGINEERING
CO., LTD. OF CCCC
FIRST HARBOR
ENGINEERING CO.,
LTD. 中交一航局第二
工程有限公司

CCH Incorporated	H04L 9/32, H04L 9/00, H04L 9/40	40100764	EP4238274
CHINA UNIONPAY CO., LTD. 中國銀聯 股份有限公司	G06Q 20/32, G06Q 20/38, G06Q 40/04, H04L 61/4511, H04L 67/60	40039839	CN111861452
CHRYSO	C04B 24/26, C04B 28/04, C04B 24/16	40101929	EP4259592
COSMAX, INC. 科丝美 诗株式会社	A61K 8/02, A61K 8/891, A61Q 1/02, C08G 18/40	40041166	CN112584816
CREATIVE CABLES S.P.A. 创意电缆股份 公司	F21S 4/10, F21V 19/00, F21V 23/06, H01R 33/06, H01R 33/22, H01R 33/46, H01R 33/965, F21V 23/00, F21V 31/00, F21V 31/04, F21W 131/10	40080615	CN115003951
CREATIVE TECHNOLOGY CORPORATION 株式会 社创意科技	B03C 3/40, H01T 19/04, B03C 3/41, B03C 3/47, B03C 3/64	40071078	CN114901397
Camena Bioscience Limited	C12N 15/10, C12P 19/34, C12Q 1/6806	40044254	EP3737755
Canon Kabushiki Kaisha	G03G 21/18, G03G 21/10	40053196	CN113608421
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/00	40060916	CN114047679
Canon Kabushiki Kaisha	G03G 21/18, G03G 21/16	40060918	CN114047677
Champion Aerospace LLC	F02C 7/266, F02P 15/00, F02P 3/08	1241438	EP3196444
Chong Kun Dang Pharmaceutical Corp. 株式會社鐘根堂	C07D 471/04, A61K 31/4545, A61K 31/496, A61P 35/00, A61P 29/00, A61P 37/00, A61P 25/00	40074260	CN115151542
Concorde Asia Pte. Ltd.	G05B 19/00, H04M 11/00, G07C 9/27	1237435	EP3161564
Constellation Pharmaceuticals, Inc.	A61P 35/00, C07D 405/14, A61K 31/4433	40075037	EP4003532

Copenhagen Atomics A/S 哥本哈根原子學股 份有限公司	G21C 5/14, G21C 13/04, G21C 5/02, G21C 3/54, G21C 3/24, G21C 1/22	40102940	CN117795620
Crititech, Inc.	A61K 9/10, A61K 9/14, A61K 47/02, A61K 47/26, A61P 35/00, A61P 11/00, A61K 31/337	40014607	EP3615004
DEPUY SYNTHES PRODUCTS, INC.	A61B 17/16, A61B 17/17, A61B 90/00	40069548	EP4009883
DOLBY INTERNATIONAL AB	G10L 19/008, H04S 3/00, H04H 20/89	40063447	EP3996090
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 7/00	40058798	CN113993059
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/186, H04N 19/184, H04N 19/70, H04N 19/30, H04N 19/146	40069255	CN114845110
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/186, H04N 19/184, H04N 19/70, H04N 19/30, H04N 19/146	40069256	CN114845109
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 7/00, H04R 3/12, H04R 3/00, H04R 5/02, H04R 27/00	40069549	CN114846821
Defense Products and Services Group Holding Company	B60D 1/54, B60D 1/02, B60D 1/167	1250697	EP3277528
F. HOFFMANN-LA ROCHE AG	G01N 21/84	40058324	CN113167737
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 487/04, C07D 519/00, A61P 37/00, A61K 31/4985	40055574	CN113710672
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 401/04, C07D 233/90, A61P 25/00, A61P 25/08, A61P 25/16, A61P 25/18, A61P 25/30, C07D 401/14, C07D 405/14, C07D 409/14, A61K 31/506, A61K 31/4439	40068821	CN114746408
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	H04N 19/423, H04N 19/593, H04N 19/61	40068681	CN114073087

FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. DIEHL METERING GMBH	H04W 56/00, H04B 1/692, H04B 1/7156, H04B 1/713, H04W 4/06	40063496	CN113785631
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. FRIEDRICH- ALEXANDER- UNIVERSITAET ERLANGEN-NUERNBERG	H04W 72/541, H04W 72/044, H04B 1/7143, H04B 1/715, H04B 1/7156	40043321	CN112740789
FRAUNHOFER- GESELLSCHAFT zur Förderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會 DIEHL METERING GMBH 代傲表計有限公 司	H04L 27/26, H04L 5/00	40055029	CN113330720
Fong's National Engineering (GuangDong) CO.,LTD. 立信染整機 械(广东)有限公司	F16H 7/02, F16H 7/18, F16D 23/02, F16J 15/16, F16H 57/00, D06B 3/34	40037326	CN111828571
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V. Dolby International AB	G10L 19/02, G10L 21/04, G10L 21/038	40084150	EP4148729
Fresenius Kabi Deutschland GmbH	A61J 1/20, A61J 1/10, A61J 1/14	1247551	EP3297596
Fresenius Kabi Deutschland GmbH	B01F 33/84, A61J 3/00, B01F 35/88	40023806	EP3672558
Fresenius Vial SAS	A61M 5/145	40060675	EP3920999
GE HEALTHCARE AS	C07D 471/08, A61K 49/10	40074156	CN114423761
GE Video Compression, LLC	H04N 19/50, H04N 19/176, H04N 19/70, H04N 19/46, H04N 19/13, H04N 19/129, H04N 19/61, H04N 19/91, H04N 19/136, H04N 19/18	40062678	CN113556559

GENENTECH, INC. 基因泰克公司	C07K 16/18, C07K 16/46, G01N 27/447	40050332	CN112654639
GOGO BUSINESS AVIATION LLC	H04L 9/40, H04L 67/12, H04L 67/141, H04W 12/041, H04W 12/06, H04W 12/088, H04N 21/414, H04W 4/42, H04W 4/48, H04W 12/04	40069683	CN114374568
GOOGLE LLC 谷歌有限責任公司	G05B 19/05	40042545	CN112305985
Genzyme Corporation	C12N 15/85	40012831	EP3523440
Gilead Sciences, Inc. 吉利德科學公司	C07D 213/64, C07D 401/04, C07D 413/12, C07D 471/04, C07D 239/54, C07D 239/96, C07D 215/227, C07D 491/052, C07D 491/048, C07D 413/14, A61P 29/00, A61P 1/00, A61P 1/04, A61P 37/06, A61K 31/5377, A61K 31/506, A61K 31/519, A61K 31/517, A61K 31/4704, A61K 31/513, A61K 31/4412	40071846	CN114222730
Global Genomics Group, LLC	A61B 5/00, G01N 33/48, G01N 33/53, G01N 33/68	40064458	EP3967217
Google LLC	G06F 17/16, G06F 17/14, H03M 7/30	40055790	CN113254871
Grbic, Margita	A61H 7/00, A61H 23/00, A61H 23/02, A61H 15/00	40060001	EP3856117
Guangzhou Bright Medical Technology Co., Ltd. 廣州保瑞醫療技術有限公司	A61F 7/12, A61M 31/00, A61M 39/00	40029542	EP3708132
HANGZHOU CONVERD CO., LTD. 杭州康万达医药科技有限公司	C12N 5/00, C12N 7/00, C12N 1/06	40041438	CN112143693
HANGZHOU CONVERD CO., LTD. 杭州康万达医药科技有限公司	C12N 7/00, C12N 7/02	40059061	CN113874495
HANGZHOU CONVERD CO., LTD. 杭州康萬達醫藥科技有限公司 HOU, Yafei 侯亞非	A61K 48/00, A61K 38/17, A61K 35/17, A61K 35/761, A61K 35/763, A61K 35/768, A61P 35/00, C07K 19/00, C12N 15/62, C12N 15/12, C12N 7/01	40024931	CN110856751

HASBRO, INC. 孩之宝 有限公司	F41B 11/00, F41B 11/64, F41B 11/70, F41B 11/72, F41B 11/89	40066193	CN113811734
Harbour BioMed (Shanghai) Co., Ltd 和铂醫藥(上海)有 限責任公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02, A61P 37/02	40065234	CN114409786
ILLUMINA CAMBRIDGE LIMITED 因美纳剑桥有 限公司	C12Q 1/6844, G01N 21/64	40063852	CN113646440
ILLUMINA, INC 伊鲁 米那股份有限公司 ILLUMINA CAMBRIDGE LIMITED 伊鲁米纳剑桥 有限公司	C12Q 1/6806, C12Q 1/6855	40029693	CN111094584
ILLUMINA, INC. 因 美纳有限公司	C12Q 1/6806, C12Q 1/6869, G16B 30/00	40062332	CN113631720
IOVANCE BIOTHERAPEUTICS, INC.	C12N 5/10, C12N 15/12, C12N 5/0783, C12N 15/867, A61K 35/17, A61P 35/00	40097149	CN116478930
IOVANCE BIOTHERAPEUTICS, INC.	C12N 5/0783, A61K 39/00	40012853	CN110199016
Idorsia Pharmaceuticals Ltd	A61K 31/506, A61K 31/401, A61K 38/05, A61K 31/41, A61P 9/12, A61K 45/06, A61K 31/4035	40076069	EP4014976
Illumina, Inc. 伊 鲁米那股份有限公司	G01N 21/01, G01N 21/64, G02B 1/00, H01L 27/146	40057944	CN113916788
Institute of Process Engineering, Chinese Academy of Sciences 中国科学院 过程工程研究所	G01N 33/543, G01N 33/569	40107639	CN117825697
JOINT STOCK COMPANY "BIOCAD"	C07K 16/28, C12N 15/13, C12N 15/63, C12N 5/10, A61K 39/395, A61P 35/00, A61P 37/00, A61P 1/00	40064423	CN113692412
Jemella Limited	A45D 1/04, A45D 2/00, A45D 20/10	40073327	EP4003089
KITE PHARMA, INC.	A61K 39/00, A61P 35/02, C07K 14/705, C07K 16/28, C07K 16/42, C07K 16/46	40012838	EP3518972

KONE CORPORATION 通力股份公司	G01P 3/487, B66B 1/34, B66B 5/00, B66B 5/04, B66B 5/06	40067756	CN114026434
KOREA RESEARCH INSTITUTE OF BIOSCIENCE AND BIOTECHNOLOGY 韩国 生命工学研究院 IMMUNOMET THERAPEUTICS INC. 伊谬诺米特医疗有限公 司	A61K 31/155, A61P 17/14, A61K 8/43, A61Q 7/00	40058837	CN113164416
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01G 4/224, H01G 4/236	40068297	CN114424307
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01G 9/025, H01G 9/042	40073181	CN114787951
Kinetic Technologies International Holdings LP 芯凯科 技国际控股有限合伙公 司	H04Q 1/28, H04Q 1/30, H02J 7/00, H02J 50/40	40055437	CN113015036
LTS Lohmann Therapie-Systeme AG	A61K 9/70	40046643	EP3810100
LTS Lohmann Therapie-Systeme AG	A61K 9/00, A61K 31/165, A61P 25/24	40082930	EP4076381
La Marzocco S.r.l.	A47J 42/50	40076643	EP4044887
MCBAIN, Theodore Dean	A61B 3/00, A61B 3/11, A61B 3/12, A61B 3/113, A61B 3/117, A61B 5/16, A61B 5/18, G06V 40/10, G06V 40/19, G06V 40/40, A61B 5/117	40001659	EP3411829
MEDIMMUNE LIMITED 医学免疫有限公司	C07K 16/24, A61P 11/06, A61K 39/395, A61K 9/00, A61K 9/14	40072413	EP4051708
METAGENOMI, INC.	C12N 9/22, C12N 9/78, C12N 15/10, C12N 15/113, C12N 15/90	40081180	GB2605340
MITOBRIDGE, INC. 米托布里奇公司	A61K 31/4184, A61P 3/10, A61P 5/14, A61P 7/00, A61P 9/00, A61P 17/00, A61P 21/00, A61P 25/28, A61P 35/00, C07D 235/30, C07D 413/12, C07D	40066338	CN113874074

	413/14, C07D 417/12, C07D 417/14, C07D 513/04		
MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH 財團法人牧 岩生命科學研究所	C07K 16/00, C12N 15/10	40039219	CN112424221
MedImmune, LLC HUMABS BIOMED SA	C07K 16/10, C12N 15/13, A61K 39/42, A61P 31/16, G01N 33/569	40061870	CN113563462
NATIONAL HEALTH RESEARCH INSTITUTES 財團法人 衛生研究院	A61K 31/4439, A61K 31/496, A61K 31/506	40017909	CN110831596
NETSUNION CLEARING CORPORATION 网联清 算有限公司	G06Q 20/38, G06Q 20/40	40053189	CN113496407
NITTO BOSEKI CO., LTD.	C03C 13/02, C08J 5/04, D03D 1/00, D03D 15/267	40112030	CN118715187
NOVOCURE GMBH	A61N 1/04, A61N 1/36, A61N 1/40	40095250	EP4277698
NUFORMIX TECHNOLOGIES LIMITED 努福米克斯技 術有限公司	C07C 235/68, A61K 31/196, A61P 37/08, A61P 17/00	40049105	EP3837238
NXT Building System Pty Ltd	E04B 5/32, E04B 5/02, E04C 5/16	40021765	EP3592914
Opes Corporation OY	A24B 13/00, A24B 15/30	40112664	EP4404774
Oregon Health & Science University Illumina, Inc.	C12Q 1/6806	40104820	EP4293122
Otsuka Pharmaceutical Co., Ltd.	C07D 405/14, A61K 31/506, A61P 35/00	40023945	EP3612524
PENA, Henry 亨利·佩 納 BRYANT III, Thomas 托馬斯·布萊恩特三世	H04N 21/439, H04N 21/472	40065113	CN113767640
PING AN TECHNOLOGY (SHENZHE N) CO., LTD. 平安科 技(深圳)有限公司	G06T 7/00	40041544	CN112465786
Ping An Technology(Shenzhe n)Co.,Ltd. 平安科技 (深圳)有限公司	G06F 16/9536, G06F 16/36, G06Q 50/00	40031822	CN111814064

Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 40/295, G06F 40/284, G06F 16/332, G06F 16/35, G06N 3/0455, G06N 5/04	40030171	CN111814466
President and Fellows of Harvard College	C12Q 1/6804, C12N 15/11, G01N 33/68, G01N 33/532, G01N 33/53, C12Q 1/6816	40101659	EP4249605
QUALCOMM INCORPORATED 高通股 份有限公司	H04L 5/00, H04W 74/0833, H04W 74/00	40070162	CN114514722
QUALCOMM Incorporated 高通股 份有限公司	H04N 19/593, H04N 19/85	40060236	CN113785589
QUALCOMM Incorporated 高通股 份有限公司	H04N 19/44, H04N 19/513, H04N 19/577, H04N 19/523	40064400	CN113678452
QUALCOMM Incorporated 高通股 份有限公司	H04N 19/117, H04N 19/176, H04N 19/186, H04N 19/46, H04N 19/70, H04N 19/82, H04N 19/91	40067722	CN113940067
QUIO TECHNOLOGIES LLC	A61M 5/24, A61M 5/28, A61M 5/32, A61M 5/20, A61M 5/315	40040018	EP3773809
R-Solution Medical B.V. R 方案医疗有限 公司	A61F 13/15, B65H 45/12, A61B 50/30, A61B 50/20	40081893	EP4074295
RESC, LTD. 锐思科股 份有限公司	H02J 7/00, B60L 53/62, B60L 53/66, B60L 53/80, B60L 58/16	40036695	CN112272909
RINUAGENE BIOTECHNOLOGY CO., LTD. 仁景(苏州)生物 科技有限公司 RINUAGENE INTERNATIONAL HK LIMITED 仁景国际香港 有限公司	C07J 41/00, A61K 47/28, A61K 9/51, A61K 48/00, A61P 31/00, A61P 35/00, A61P 43/00, A61P 37/02, A61P 3/10, A61P 25/00, A61P 9/00, A61P 13/12, A61P 3/00	40110127	CN117946201
ROLLS-ROYCE SOLUTIONS GMBH	F02D 41/14, F02D 41/38, F02D 41/24	40081960	CN115103955
SANOFI	A61M 5/24, A61M 5/315	40061693	EP3897782
SEIKAGAKU CORPORATION 生化學 工業株式會社	A61K 31/196, A61P 29/00, A61K 47/10, A61K 47/20, A61K 47/22, A61K 47/26, A61K 47/32, A61K 47/40, A61K 47/55, A61K 47/61	40047658	CN113038943

SENJU METAL INDUSTRY CO., LTD. 千住金属工业株式会社	B23K 35/363, C22C 12/00, C22C 13/02, B23K 35/26	40105391	CN118055828
SENJU METAL INDUSTRY CO., LTD. 千住金屬工業株式會社	B23K 35/26, B23K 35/22, C22C 13/00	40104161	CN118043166
SHANGHAI DIMAIHE BIOTECHNOLOGY CO LTD	A61K 31/496, A61P 17/14, C12Q 1/02	40112290	GB2627385
SIEMENS HEALTHCARE DIAGNOSTICS INC.	G01N 33/532, A61K 39/00	40060218	CN113424060
SNAP-ON INCORPORATED	B25D 1/16	40103011	GB2623442
SONY GROUP CORPORATION 索尼集 团公司	H05K 1/18, H05K 3/46	40062292	CN114342570
SWAT Medical AB SWAT 醫療有限公司	A61F 2/82, A61F 2/95	40029410	CN111728747
SYNTEX S.A. ABENTIN, ALEJANDRO DARIO	C07K 14/59, C12N 15/09	40073204	CN114391020
Saint-Gobain Weber SAINT-GOBAIN ISOVER	B28B 1/00, B28B 11/04, E04G 21/04, B33Y 10/00, B33Y 80/00, B28B 23/02, C04B 28/02, C04B 28/04	40070226	EP4041509
Sangamo Therapeutics, Inc.	C12N 9/22, C12N 15/01, C12N 15/90, C12N 15/62, A61P 31/00, A61P 35/00, A61P 43/00	40019437	EP3591045
Sanofi-Aventis Deutschland GmbH	A61M 5/315, F16B 1/00	40000807	EP3463521
Sanofi-Aventis Deutschland GmbH	A61M 5/315, A61M 5/24, A61M 5/31	40021416	EP3669913
Shanghai BioArdis Co., Ltd. 保仕健生 物科技(上海)有限公司	C07D 231/56, C07D 231/54, A61K 31/415, A61K 31/416, A61K 31/4162, A61P 35/00	40040054	CN111902400
Shanghai SPH Rare Disease Pharmaceutical Co., Ltd.	A61K 31/198, A61P 7/06	40081071	EP4129280
Shanghai Sinyo New Energy Technology Co., Ltd. 上海莘阳 新能源科技股份有限公 司	F24F 11/38, F24F 11/64	40113290	CN118816335
Shanghai Sinyo New Energy Technology Co., Ltd. 上海莘阳	F24F 11/64, F24F 11/46	40113291	CN118328530

新能源科技股份有限公司

Shenzhen Rhegen Biotechnology Co.,Ltd. 深圳瑞吉生物技术有限公司	A61K 47/54, A61P 35/00, A61K 31/7115, A61K 31/7105, A61K 31/712, A61K 39/395, C12N 15/11, A61K 48/00, C07H 5/00, C07H 5/06, C07K 16/28	40073864	EP4008334
Solutherm B.V.	C11B 3/14, B01D 5/00, B01D 7/02, F28B 1/06	40057776	EP3935147
Sunshine Lake Pharma Co., Ltd. 广东东阳光药业股份有限公司	C07K 19/00, C12N 15/62, C12N 15/63, A61K 38/26, A61P 3/04, A61P 3/10, A61P 1/16, A61K 38/00	40015284	EP3596130
TANIOBIS GmbH	B22F 1/065, B22F 1/052, B22F 9/08, B22F 1/145, B22F 3/22, B33Y 70/00, B22F 3/04, B22F 3/10, C22C 1/04	40074202	CN114641357
TC Biopharm Ltd.	C12N 5/0783, A61K 35/17, C07K 14/725	1250741	EP3283620
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/11, H04N 19/159, H04N 19/593, H04N 19/176, H04N 19/91	40079085	CN115623202
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/11, H04N 19/176, H04N 19/70	40090121	CN116389735
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/117, H04N 19/85, H04N 19/80, H04N 19/176	40084466	CN115956363
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/00	40084467	CN115997380
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/103, H04N 19/33, H04N 19/50, H04N 19/169, H04N 19/11, H04N 19/105	40086563	CN116097646
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/159, H04N 19/593, H04N 19/52, H04N 19/51, H04N 19/184, H04N 19/176, H04N 19/11	40086564	CN116134813
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/176, H04N 19/00, H04N 19/186	40098276	CN116888963
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G01C 21/34	40021547	CN110926490

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/31	40022619	CN110781468
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 20/00	40022641	CN110929882
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0483, G06F 16/9535, G06F 16/9538	40024724	CN111240558
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 40/12	40024734	CN111311259
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06N 3/088, G06N 3/045	40028388	CN111552871
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06V 20/40, G06F 40/186, G06N 20/00, G06V 10/82	40035384	CN112100501
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00	40037747	CN112270662
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/46, G06V 30/148	40038714	CN112417431
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06T 1/20	40040739	CN112433855
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/295	40056098	CN113569571
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/24, G06F 18/214, G06F 18/25, G06N 3/0464	40054509	CN113516146
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9538, G06F 18/214, G06F 18/25, G06N	40054068	CN113626716

LIMITED 腾讯科技(深圳)有限公司	3/0442, G06N 3/0455, G06N 3/0464, G06N 3/09, G06N 20/00		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/955, G06F 16/953, G06F 40/30	40054069	CN113590983
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/455	40055333	CN113590266
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 5/04, G06F 17/18, G06N 20/00, G06F 16/9535	40067586	CN114444698
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16C 20/30, G16C 20/20, G16C 20/70, G16C 20/64	40067592	CN114283899
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/26, G10L 15/04	40071439	CN114420125
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/792, A63F 13/58, A63F 13/533	40070819	CN114425165
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/735, G06F 16/783, G06F 40/295, G06N 5/02	40070925	CN114625917
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06T 7/70	40070933	CN114663328
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, G06T 17/20, G06T 15/87, G06T 15/20	40071548	CN114367106
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50	40073420	CN114936097
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B25J 9/16, B25J 3/00	40074029	CN115070749
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 1/00, H04L 12/18, H04L 41/16, H04L	40075793	CN115208518

LIMITED 腾讯科技(深圳)有限公司	43/04, H04L 43/08, H04L 47/10		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 21/0208, G10L 25/30, G10L 25/24, G10L 25/18	40074541	CN115240694
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/44, H04N 21/234, H04N 21/81, G06Q 30/0242	40081843	CN115706830
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 5/268	40083461	CN115811585
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/0968, G01C 21/34, G01C 21/36	40083187	CN115985126
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/04, H04L 51/212	40086802	CN116155845
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/20, G06T 15/04, G06T 15/50, G06T 7/529, G06T 7/514	40087999	CN116485986
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9532, G06F 16/9538, G06F 16/955	40088470	CN116450919
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 17/00, G06T 19/20	40089850	CN116503542
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 3/0455, G06N 3/0475, G06N 3/0464, G06N 3/08, G06F 18/214	40091471	CN116579376
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/25, G06F 18/214, G06N 3/045, G06N 3/0464, G06N 3/08	40091136	CN116561695
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/21, G06F 18/241, G06F 18/10, G06N 3/044, G06N 3/0442, G06N 3/08, G01C 21/16	40097760	CN117033954
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/2145	40098487	CN116943158

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/194, G06T 7/73, G06T 7/90, G06T 11/00, G06T 5/50, G06T 5/30	40100461	CN117152192
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/16, G06V 40/18, G06F 3/0487	40030639	CN111783587
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/16, G06F 40/194, G06F 40/30	40043902	CN112749131
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/533, A63F 13/573, G06F 3/04812, G06F 3/0482, G06F 3/04847, G06F 3/0488	40069352	CN114100121
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/10, G06V 10/422, G06V 10/75, G06F 3/01, G06Q 20/40	40098422	CN117173734
张量流图投资有限责任公司	TENSOR FLOW VENTURES LLC 张量流图投资有限责任公司	A61F 2/82, A61F 2/844, A61F 2/01, A61F 2/90	40064846	CN113727677
雷蒙德股份有限公司	THE RAYMOND CORPORATION 雷蒙德股份有限公司	B66F 9/14, B66F 9/24, B66F 9/075	40047489	CN112744752
斯克里普斯研究所	THE SCRIPPS RESEARCH INSTITUTE 斯克里普斯研究所	A61K 31/70, C07H 19/16, C07H 19/173	40076147	CN114793421
不列颠哥伦比亚大学	THE UNIVERSITY OF BRITISH COLUMBIA 不列颠哥伦比亚大学	C12N 15/88, C12N 9/22, C12N 15/113, A61K 9/50, A61K 47/12, A61K 47/14, A61P 25/16, A61P 25/28	40052154	CN113166783
跨膜蛋白16A有限公司	TMEM16A LIMITED 跨膜蛋白16A有限公司	C07D 401/12, C07D 401/14, A61P 11/00, A61K 31/44	40075169	CN114929683
道达尔能量联动技术公司	TOTALENERGIES ONETECH 道达尔能量联动技术公司	C10M 159/20	40073733	EP4055130
南京三迭纪医药科技有限公司	TRIASTEK, INC. 南京三迭纪医药科技有限公司	B29C 64/20, B29C 64/321, B29C 64/386, B29C 64/393, B33Y 30/00, B33Y 40/00, B33Y 50/00, B33Y 50/02	40065150	CN113840714

Tencent America LLC 腾讯美国有限责任 公司	H04N 19/11, H04N 19/159, H04N 19/117, H04N 19/176, H04N 19/189	40088412	CN116320408
Tencent America LLC 腾讯美国有限责任 公司	G06F 40/295, G06F 40/242, G06F 40/30, G06F 16/35, G06F 16/31	40065310	CN114008623
Tencent America LLC 腾讯美国有限责任 公司	G06F 16/22	40072094	CN114651192
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/18	40084656	CN115769577
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/159, H04N 19/182, H04N 19/119, H04N 19/105	40089033	CN116325726
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/159, H04N 19/51	40089036	CN116325745
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/11, H04N 19/463, H04N 19/70, H04N 19/176	40089041	CN116250231
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/61	40089046	CN116325751
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/176, H04N 19/139, H04N 19/127, H04N 19/124, H04N 19/105	40089048	CN116325725
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/513, H04N 19/51, H04N 19/50, H04N 19/44	40090499	CN116491119
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/149, H04N 19/172, H04N 19/18, H04N 19/70	40090503	CN116458155
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/52, H04N 19/513, H04N 19/436	40092888	CN116601955
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/50, H04N 19/44	40093425	CN116671107
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/513, H04N 19/105, H04N 19/61, H04N 19/139	40094803	CN116830582
The Chinese University Of Hong Kong 香港中文大学	C12Q 1/68, G01N 33/574	40017960	EP3574108

Grail, Inc. 格里尔
公司

The Chinese University of Hong Kong 香港中文大学	C12Q 1/6869, G16B 20/20, G16B 30/10	40069466	CN114269948
The Medical College of Wisconsin, Inc.	A61K 31/525, A61K 47/55	40034226	EP3681887
The Regents of the University of California Bruin Biometrics, LLC	A61B 5/05, A61B 5/00	40086873	EP4122383
The Scripps Research Institute	A61K 31/519, C07D 471/14, A61P 35/00	40020077	EP3662910
Theravance Biopharma R&D IP, LLC	A61K 31/4465, A61K 45/06, A61P 9/02, A61K 31/165, A61K 31/192, A61K 31/44, A61K 31/573, A61P 1/08	40008873	EP3506900
Tristel PLC 垂絲泰爾公開有限公司	A61L 2/28, A61B 90/70, G06V 20/52, G06V 40/20, A61L 2/18	40091371	EP4185339
ULTHERA, INC. 奧賽拉公司	A61B 8/00, A61N 7/00	40029792	CN111511285
VIVASURE MEDICAL LIMITED 维瓦舒尔医疗设备有限公司	A61B 17/00	40060041	CN113260316
VORONOI INC. 株式會社沃若諾伊	C07D 413/04, C07D 413/14, C07D 498/08, C07D 487/08, C07D 487/04, A61K 31/506, A61K 31/5377, A61K 31/5386, A61P 35/00	40074494	CN114605400
VORONOI BIO INC. 株式會社沃若諾伊生物			
B2SBIO INC. 株式會社B2S生物			
VUSIONGROUP GMBH	G09F 3/20, G09F 13/22, G09F 9/37, G09F 3/14	40079118	CN114730531
Verastem, Inc. 維瑞斯特姆股份有限公司	A61K 31/506, A61K 9/20, A61K 31/44, A61K 31/435, A61K 9/107, A61K 31/5377, A61K 9/00, A61K 39/00, A61P 35/00, C07D 213/74	1254525	EP3313404
VoiceAge Corporation	G10L 19/26, G10L 19/022, G10L 19/18	40044590	EP3764356
Vycor Medical, Inc.	A61B 17/02, A61B 17/34, A61B 34/20	40098033	EP4218610
WestRock Packaging Systems, LLC	B65D 71/44	40085429	EP4097021

WÜRTH ELEKTRONIK EISOS GMBH & CO. KG	H03H 1/00	1245518	CN107646169
八维通科技有限公司	G06T 7/00, G06T 7/13, G06T 7/62	40113264	CN118864474
北京三元食品股份有限 公司	C12Q 1/26, C09K 11/65, C09K 11/02, B82Y 20/00, C12Q 1/54, C12N 11/02, C12N 11/089, C12N 9/04, G01N 21/64, G01N 21/78	40113283	CN118562928
北京三元食品股份有限 公司 内蒙古大学	C12N 5/074	40113282	CN118374435
平安科技(深圳)有限公 司	G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/045, G06V 10/80, G06T 7/00	40020790	CN110796161
平安科技(深圳)有限公 司	G06N 3/098, G06F 21/62, G06F 18/22	40045404	CN112765559



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

20032270 - 20064446

[51] B66B 1/06 [11] 20064446
B66B 1/18

[13] B

[51] B66B 1/18 [11] 20064446
B66B 1/06

[13] B

[25] ZH

[21] 22021044607.0 [22] 15.12.2021

[30] 17.12.2020 JP,2020-209522

[54] GROUP MANAGEMENT DEVICE FOR ELEVATOR
電梯的組群管理裝置

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[72] Kenji TANIYAMA 谷山健二

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[51] F41C 33/04 [11] 20060412

[13] B

- [25] ZH
- [21] 22021037537.8 [22] 25.08.2021
- [30] 30.10.2020 JP,JP2020-183042
- [54] GUN HOLSTER AND HOLSTER SYSTEM
槍套及套系統
- [73] TOKYO MARUI Co.,Ltd.
東京丸井株式會社
16-16, Ayase 4-chome
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- [72] Takahiro IWASAWA 岩澤隆弘
Shigeru IWASAWA 岩澤茂
- [74] 中國專利代理(香港)有限公司
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灣仔
港灣道 23 號鷹君中心 22 字樓
-
- [51] G06F 11/30 [11] 20057835
- [13] B
- [25] ZH
- [21] 22021038994.0 [22] 16.09.2021
- [30] 30.09.2020 CN,202011054394.0
- [54] ABNORMITY ALARM METHOD, DEVICE AND EQUIPMENT AND STORAGE
MEDIUM
異常告警方法、裝置、設備及存儲介質
- [73] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
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- [72] Tongdong DOU 窦同东
Wenju ZHANG 张文举
Jin ZHENG 郑瑾
- [74] SINOMUSE LIMITED
704 Tung Ning Building
249-253 Des Voeux Road Central
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-
- [51] G06Q 10/0631 [11] 20032270
G06Q 10/08

[13] B

[51] G06Q 10/08 [11] 20032270
G06Q 10/083
G06Q 30/0601
G06Q 10/0631

[13] B

[25] EN

[21] 22020017728.9 [22] 12.10.2020

[30] 17.12.2019 US,16/717,872

[54] SYSTEMS AND METHODS FOR AUTOMATED MERGING OF SPLIT DELIVERIES
TO A SINGLE CUSTOMER
將給單個顧客的分批交貨進行自動合併的系統和方法

[73] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Hyun Sik Eugene MINH
Yoo Suk KIM
Erik REHN

[74] WILKINSON & GRIST
11th Floor, Great Eagle Centre
23 Harbour Road
HONG KONG

[51] G06Q 10/083 [11] 20032270
G06Q 10/08

[13] B

[51] G06Q 30/0601 [11] 20032270
G06Q 10/08

[13] B

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

20032270 - 20064446

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20032270	G06Q 10/08, G06Q 10/083, G06Q 30/0601, G06Q 10/0631
20057835	G06F 11/30
20060412	F41C 33/04
20064446	B66B 1/18, B66B 1/06

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

20032270 - 20064446

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020017728.9	20032270
22021037537.8	20060412
22021038994.0	20057835
22021044607.0	20064446

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

20032270 - 20064446

[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.
CHINA UNIONPAY CO., LTD. 中国银联股份有限公 司	G06F 11/30	20057835
Coupang Corp.	G06Q 10/08, G06Q 10/083, G06Q 30/0601, G06Q 10/0631	20032270
Mitsubishi Electric Corporation 三菱电机株 式会社	B66B 1/18, B66B 1/06	20064446
TOKYO MARUI Co.,Ltd. 東京丸井株式會社	F41C 33/04	20060412



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

30115512 - 30115524

- [51] A01N 59/00 [11] 30115517
[13] A
- [25] ZH
- [21] 32024100539.8 [22] 06.12.2024
- [54] COMPOSITION COMPRISING HYPOCHLOROUS ACID FOR USE IN THE TREATMENT OF ONYCHOMYCOSIS
用於處理甲癬的包含次氯酸的合成物
- [73] Jacobson van den Berg (China) Limited
雅各臣貿易有限公司
香港
九龍長沙灣長義街 10 號
昌隆工業大廈 7 樓 A 室
- [72] Lam Kwok Ming 林國明
- [74] 真原商務諮詢有限公司
香港
灣仔莊士敦道 178-186 號
華懋莊士敦廣場 802 室

-
- [51] A45C 13/06 [11] 30115512
[13] A
- [25] EN
- [21] 32024087400.0 [22] 21.02.2024
- [54] SUITCASE AND SUITCASE BODY
行李箱及行李箱箱體
- [73] Omnibus Company (HK) Limited
Unit D, 6/F., Mercantile Industrial & Warehouse Building
16-24 Ta Chuen Ping Street, Kwai Chung
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- [72] Wai Kwon TANG

- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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- [51] A45D 19/02 [11] 30115523
[13] A
- [25] ZH
[21] 32025102670.6 [22] 24.01.2025
- [54] A HAIR DYE DEVICE
染髮器
- [73] 張裕澤
香港
九龍觀塘順緻街順緻苑
順榮閣 B 座 4 樓 07 室
- [72] 張裕澤
- [74] 智群科技設計(香港)有限公司
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創豪坊 7 樓 706 室
-
- [51] B08B 15/00 [11] 30115524
G09B 9/00 [13] A
-
- [51] B08B 15/02 [11] 30115524
G09B 9/00 [13] A
-
- [51] B25H 3/04 [11] 30115518
B65D 25/10
B65D 61/00
B65D 81/05
B65D 85/20 [13] A
- [25] ZH
[21] 32024101203.0 [22] 20.12.2024
[30] 29.04.2024 CN, 202420915352.9
- [54] SPOKE ASSEMBLY FOR PROFILE RACK
一種型材架用輪輻總成
- [73] LUCKY SOURCE (HK) INDUSTRIES LIMITED
吉源泰(香港)实业有限公司

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[72] Xiaofeng, SUN 孙小锋

Bo, DENG 邓波

Zhifeng, JIANG 江治锋

Jianshe, ZHANG 张建设

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九龍觀塘興業街 20 號

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[51] B65D 25/10 [11] 30115518
B25H 3/04

[13] A

[51] B65D 61/00 [11] 30115518
B25H 3/04

[13] A

[51] B65D 81/05 [11] 30115518
B25H 3/04

[13] A

[51] B65D 85/20 [11] 30115518
B25H 3/04

[13] A

[51] E06B 7/02 [11] 30115522

[13] A

[25] ZH

- [21] 32025102360.4 [22] 17.01.2025
- [30] 27.11.2024 CN,202411711224.3
- [54] CONNECTION BLOCK WITH MICRO VENTILATION FUNCTION
一種帶微通風功能連接塊
- [73] HAPWORTH INVESTMENT LIMITED
香港合和投資有限公司
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- [74] 凱鳴知識產權(香港)有限公司
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太子工業大廈 10 樓 A 室 A22
-
- [51] G01C 5/00 [11] 30115516
[13] A
- [25] EN
- [21] 32024099703.3 [22] 18.11.2024
- [54] USE OF GLOBAL NAVIGATION SATELLITE SYSTEM (GNSS) AND IOT
SENSOR TECHNOLOGY FOR MONITORING THE UNDERGROUND PIPES
使用全球導航衛星系統(GNSS)和物聯網(IOT)傳感器技術監測地下管道
- [73] The Government of the Hong Kong Special Administrative Region
(Electrical and Mechanical Services Department)
Electrical and Mechanical Services Department, HKSAR
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HONG KONG
- Anchor Monitoring Technology (HK) Limited
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- [72] KONG Mau Shing, Marsden
NGAI Kwok Leung
LO King Yin, Victor
YIP Pik Yan
FAN Wai Kee
Yang Wentao
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
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-
- [51] G06F 3/01 [11] 30115513
[13] A
- [25] EN

- [21] 32024087582.5 [22] 23.02.2023
- [62] 23.02.2023 32023068934.3
- [54] INITIALIZATION OF COMPUTER-VISION-BASED EXTENDED REALITY APPLICATIONS
基於電腦視覺的擴展現實應用程式的初始化
- [73] CITIC Telecom International CPC Limited
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979 King's Road, Quarry Bay
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- [72] LEE CHIU KWAN IVAN 李超群
ZHAN DONGDONG 詹東東
NGAI HON LUNG 魏漢隆
SHI ZIJING 施紫荊
NGAI YAT CHEUNG 倪一翔
LI SUK LING 李淑玲
LO CHUN CHUNG 盧振聰
CHAN YIN YEE 陳燕兒
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- [51] G06F 3/01 [11] 30115514
[13] A
- [25] EN
- [21] 32024087583.3 [22] 23.02.2023
- [62] 23.02.2023 32023068934.3
- [54] OPERATION OF COMPUTER-VISION-BASED EXTENDED REALITY APPLICATIONS
基於電腦視覺的擴展現實應用程式的操作
- [73] CITIC Telecom International CPC Limited
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ZHAN DONGDONG 詹東東
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SHI ZIJING 施紫荊
NGAI YAT CHEUNG 倪一翔
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-
- [51] G08G 1/01 [11] 30115519
[13] A
- [25] ZH
- [21] 32025101776.2 [22] 07.01.2025
- [54] A PORTABLE INTERVAL TIMER FOR EVALUATING THE FRAME RATE OF
VIDEOS RECORDED BY CAR CAMERAS
一種用於評估車載攝像頭所錄製的視頻幀率的便攜式間隔計時裝置
- [73] The Government of the Hong Kong Special Administrative Region
(Government Laboratory)
香港特別行政區政府(政府化驗所)
香港
九龍何文田忠孝街 88 号
何文田政府合署七樓
- [72] WONG Fai George 黃暉
TAM Cheok Ning 譚卓宁
CHENG Yuk Ki 郑郁棋
TAO Chi Hang 陶志恒
- [74] 香港匯澤知識產權代理有限公司
香港
九龍旺角通菜街 1A-1L 號
威達商業大廈 1412E 室
-

- [51] G09B 9/00 [11] 30115524
B08B 15/00
B08B 15/02
[13] A
- [25] ZH
- [21] 32025103409.8 [22] 13.02.2025
- [54] A VOCATIONAL EDUCATION TEACHING AND TRAINING ASSESSMENT
DEVICE
一種職業教育教學實訓考核裝置
- [73] Hubei University of Technology
湖北工业大学
Hongshan District, Wuhan City Hubei Province
No. 28 Nanli Road, 430068
中國
湖北省武汉市洪山区
南李路 28 号 邮编: 430068
- [72] Liu Jia 刘佳
Wang Xi 汪曦
- [74] 中國專利代理(香港)有限公司
香港

灣仔

港灣道 23 號鷹君中心 22 字樓

-
- [51] H01R 13/02 [11] 30115521
H01R 25/14 [13] A
-
- [51] H01R 13/652 [11] 30115521
H01R 25/14 [13] A
-
- [51] H01R 25/14 [11] 30115521
H01R 13/652
H01R 13/02 [13] A
- [25] ZH
[21] 32025102042.8 [22] 13.01.2025
[30] 01.02.2024 CN,2024202480125
[54] GROUNDING MECHANISM FOR TRACK SOCKET AND ASSOCIATED TRACK
SOCKET
用於軌道插座的接地機構及軌道插座
[73] Schneider Electric Industries SAS
施耐德電氣工業公司
法國
呂埃-馬爾邁松市約瑟夫莫尼爾街 35 號 郵編:92500
[72] Fuhua SHAN 單福華
Dahai ZHANG 張大海
Zhen MA 馬陣
[74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室
-

- [51] H05B 37/02 [11] 30115520
[13] A
- [25] ZH
[21] 32025101989.1 [22] 10.01.2025
[54] A DETECTION DEVICE AND SYSTEM FOR THE BACKUP BATTERY OF
EMERGENCY LIGHTING
一種應急照明的備用電池的檢測裝置及系統
[73] GREAT PLUS ENGINEERING LIMITED
凱雋工程有限公司

香港

九龍大角嘴合桃街 2 號

福星工廠大廈 5 樓 A-C 座 001 室

[72] Chung Kit Hiu 鍾杰澆

Lam Wing Man 林穎旻

[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****30115512 - 30115524**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30115512	A45C 13/06
30115513	G06F 3/01
30115514	G06F 3/01
30115516	G01C 5/00
30115517	A01N 59/00
30115518	B25H 3/04, B65D 25/10, B65D 61/00, B65D 81/05, B65D 85/20
30115519	G08G 1/01
30115520	H05B 37/02
30115521	H01R 25/14, H01R 13/652, H01R 13/02
30115522	E06B 7/02
30115523	A45D 19/02
30115524	G09B 9/00, B08B 15/00, B08B 15/02

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

30115512 - 30115524

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32024087400.0	30115512
32024087582.5	30115513
32024087583.3	30115514
32024099703.3	30115516
32024100539.8	30115517
32024101203.0	30115518
32025101776.2	30115519
32025101989.1	30115520
32025102042.8	30115521
32025102360.4	30115522
32025102670.6	30115523
32025103409.8	30115524

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30115512 - 30115524

[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.
CITIC Telecom International CPC Limited	G06F 3/01	30115513
CITIC Telecom International CPC Limited	G06F 3/01	30115514
GREAT PLUS ENGINEERING LIMITED 凱雋工程有限 公司	H05B 37/02	30115520
HAPWORTH INVESTMENT LIMITED 香港合和投資有限公司	E06B 7/02	30115522
Hubei University of Technology 湖北 工业大学	G09B 9/00, B08B 15/00, B08B 15/02	30115524
Jacobson van den Berg (China) Limited 雅各臣貿易有 限公司	A01N 59/00	30115517
LUCKY SOURCE (HK) INDUSTRI ES LIMITED 吉源泰 (香港) 实业有限公司 深圳市圣泽威科技有限 公司 洛阳瑞临煤炭物资有限 公司	B25H 3/04, B65D 25/10, B65D 61/00, B65D 81/05, B65D 85/20	30115518
Omnimus Company (HK) Limited	A45C 13/06	30115512
Schneider Electric Industries SAS 施 耐德電氣工業公司	H01R 25/14, H01R 13/652, H01R 13/02	30115521

The Government of the Hong Kong Special Administrative Region (Electrical and Mechanical Services Department) Anchor Monitoring Technology (HK) Limited	G01C 5/00	30115516
The Government of the Hong Kong Special Administrative Region (Government Laboratory) 香港特 別行政區政府(政府化驗 所)	G08G 1/01	30115519
張裕澤	A45D 19/02	30115523



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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 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號 Application No.	[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.
11104823.2	1150738	EP2275050
13106628.2	1179632	EP2570425
14112678.8	1199047	EP2759549
14113147.9	1199624	EP2750736
15110886.9	1210152	CN104603125
16100364.0	1212388	EP2892998
16100423.9	1212475	EP2895919
16102327.2	1214170	CN104902878
16105546.0	1217828	CN105306134
16109906.6	1221697	EP3044074
16112483.1	1224192	CN105916513
17100096.4	1226449	EP3041955
17100102.6	1226450	EP3041959
17113912.9	1240490	EP3185853
18100349.8	1240834	EP3188760
18104160.6	1248875	CN107633323
18104691.4	1249364	CN107232297
18105148.0	1245615	CN107260256
18105325.5	1245903	CN107479332
18105553.8	1246152	CN107921133
18105586.9	1246539	CN107786834
18106746.4	1247411	CN107924495
18106750.7	1247107	CN107875118
18106950.5	1247426	CN107924577

18107339.5	1247953	EP3252139
18107450.8	1248044	CN108028900
18107595.4	1248208	CN107922320
18107600.7	1248209	CN107922319
18107758.7	1248931	CN107547360
18107885.3	1248353	CN107577740
18108059.1	1249251	CN107590739
18108067.1	1249212	CN107608790
18108076.0	1249254	CN107609655
18108287.5	1248857	CN107526815
18108310.6	1248638	CN108025208
18108328.6	1248666	CN107792663
18108381.0	1248572	CN107951876
18108434.7	1248867	CN107679082
18108435.6	1248894	CN107679980
18108438.3	1248874	CN107679457
18108439.2	1248868	CN107679090
18108603.2	1248965	CN107852817
18108692.4	1249022	CN107949373
18108708.6	1249228	CN107728874
18108712.0	1249273	CN107731234
18108983.2	1249504	EP3344615
18109001.8	1249677	CN107786340
18109156.1	1249577	CN107949771
18109230.1	1249762	CN108026436
18109292.6	1250207	GB2557701
18109295.3	1249838	CN108024802
18109469.3	1250116	CN107734581
18109763.6	1250396	EP3290962
18109764.5	1250507	EP3290385
18109830.5	1250315	CN107647394
18109903.7	1250544	CN107730258
18110007.0	1250687	CN108136562
18110041.8	1250635	CN108245439
18110109.7	1253772	CN108280767
18110110.4	1253773	CN108280620
18110215.8	1250615	CN107822477
18110311.1	1251068	CN107909233
18110589.6	1251125	EP3355728

18110612.7	1251192	CN108025215
18110849.2	1251612	CN108138201
18111046.1	1251668	EP3291024
18111127.3	1251414	EP3344072
18111216.5	1251896	EP3354663
18111303.9	1251981	CN107852392
18111374.3	1252042	CN107783707
18111375.2	1252043	CN107784477
18111400.1	1252090	CN108138130
18111404.7	1252094	CN108137956
18111472.4	1252234	EP3290324
18111493.9	1252254	EP3289901
18111521.5	1252130	CN107781326
18111527.9	1252136	CN107949897
18111630.3	1252345	EP3361317
18111686.6	1252389	EP3318557
18111689.3	1252392	CN107798009
18111691.9	1252394	CN107798587
18111738.4	1252437	EP3344995
18111867.7	1252554	CN108138113
18111869.5	1252556	EP3293555
18112108.4	1252806	EP3296408
18112110.0	1252807	EP3299476
18112121.7	1252815	CN107921112
18112684.6	1253387	CN108348405
18112819.4	1253779	CN108025020
18112846.1	1253700	EP3348075
18112910.2	1253788	EP3341238
18113058.2	1253910	CN107921432
18113380.1	1254237	CN107949376
18113565.8	1254600	EP3332811
18113873.5	1255122	CN108135953
18114004.5	1254905	CN108025141
18114315.9	1255192	EP3347460
18114468.4	1255332	CN108055169
18114469.3	1255333	CN108055113
18114477.3	1255341	EP3346826
18114484.4	1255346	EP3344034
18114500.4	1255361	CN108137302

18114569.2	1255406	EP3344295
18114617.4	1255445	EP3347452
18114623.6	1255450	EP3344038
18114731.5	1255602	CN108045326



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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.
22023069296.8	20087897



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

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

28.08.2024 - 06.09.2024

28.08.2024	1186549		
	1186782	1117880	1083114
1124359	1208115	1120456	1107535
1160929	1210502	1133118	1113558
1175049	1223706	1141061	1117163
1184856	1226019	1149868	1144006
1204301	1226207	1178310	1152167
1206947	1233174	1179369	1156331
1212140	1235643	1179403	1157488
1222704	1240951	1189404	1159805
1222999	1252395	1193218	1177289
1223970	1260004	1198430	1187461
1225927	40011652	1199761	1221788
1226326		1211242	1223299
1232482	30.08.2024	1220525	1233796
1232831		1221040	1237421
1236079	1096609	1230455	1243833
1236142	1122197	1236493	1248790
1240637	1122321	1246880	1249875
1247758	1127833	1247760	40011130
1260894	1154081	1248337	
	1168016	1250094	02.09.2024
29.08.2024	1179974	1250144	
	1183865	1252041	1141171
1123163	1199722	1252155	1145800
1128356	1211873	1252396	1146004
1130098	1212329	1252637	1146005
1130111	1215544	1255868	1164517
1134920	1218903	1257930	1168169
1141104	1244755	40011639	1170978
1148814	1250070	40015560	1177291
1177011	40014501	40035707	1181754
1177524			1186631
1181070	31.08.2024	01.09.2024	1203106

1204685	1225794
1208149	1226729
1208650	1237409
1210542	1237905
1210543	1241467
1210544	1241468
1232503	1241977
1236943	40003838
1237769	
1243167	05.09.2024
1251513	
1254301	1114436
1258293	1131807
40018360	1147325
03.09.2024	1193205
	1207207
	1207220
1137426	1210678
1164491	1212262
1175512	1212494
1175943	1213916
1186356	1214327
1186357	1224738
1186632	1225720
1195277	1228839
1195380	1232918
1221531	1248869
1221923	40014448
1222145	
1222816	06.09.2024
1222817	
1236090	1110705
1237539	1168691
1240503	1177292
1249085	1177308
04.09.2024	1179018
	1179370
	1186550
1141373	1207334
1148932	1210601
1160416	1211606
1185257	1211829
1196588	1219468
1204150	1246876
1204151	1248428
1211876	
1212572	
1214675	



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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.

13.03.2025 - 18.03.2025

13.03.2025 1098350
1101498

1081253
1089838
1096316
1097316

17.03.2025

1098674
1103699
1103840
1139332

14.03.2025

1094491
1183995
1193910
1205531
1205677

18.03.2025

1104537

15.03.2025

1081155
1094913
1095633
1095917
1099381
1099501
1099502
1100242
1101346
1102639
1115659

16.03.2025

1080438
1096555
1096721



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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 44(2) 條撤銷轉錄標準專利

Revocation of a standard patent (R) under section 44(2) of the Patents Ordinance

下列轉錄標準專利已於2025年03月07日提交公告撤銷轉錄標準專利

Notice of revocation of the standard patent (R) filed on 07 March 2025

[11] 1223846

[54] BETA-CASEIN A2 AND REDUCING OR PREVENTING SYMPTOMS OF LACTOSE
INTOLERANCE

β-酪蛋白 A2 和減輕或預防乳糖不耐受症狀

[73] The A2 Milk Company Limited



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 48 條放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

處長已接納放棄專利的提議

Offer to surrender patent accepted by the Registrar

專利自本公告的日期起停止有效。

The patent shall cease to have effect as from the date of this advertisement.

[11] 1247937

[54] SINGLE DOMAIN ANTIBODIES TARGETING CD1D

靶向 CD1D 的單結構域抗體

[73] LAVA THERAPEUTICS N.V.



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 40042154

[72] Correction of the name of the inventor:
From BATEMAN, Nicola to BATEMAN, Nicola Jane.

更正發明人的姓名或名稱：

由 BATEMAN, Nicola 更正為 BATEMAN, Nicola Jane。

[11] 40075150

[72] Correction of the Chinese name of the 7th inventor:
From 郑载赫 to 郑裁赫.

更正第七發明人的中文姓名或名稱：

由 郑载赫 更正為 郑裁赫。

[11] 40109413

[72] Correction of the Chinese name of the 3rd inventor:
From 张浩 to 张皓.

更正第三發明人的中文姓名或名稱：

由 张浩 更正為 张皓。

[11] 40109989

[72] Correction of the English name of the 7th inventor:
From KERN, Nadja to DUNSTONE, Nadja.

更正第七發明人的英文姓名或名稱：

由 KERN, Nadja 更正為 DUNSTONE, Nadja。

[11] 40110366

[72] Correction of the English and Chinese names of the 1st
inventor:

From VAN DER WONING, Paul Sebastian 保罗·塞巴斯蒂安·范德沃宁 to VAN
DER WONING, Sebastian 塞巴斯蒂安·范德沃宁.

更正第一發明人的英文及中文姓名：

由 VAN DER WONING, Paul Sebastian 保罗·塞巴斯蒂安·范德沃宁 更正為 VAN
DER WONING, Sebastian 塞巴斯蒂安·范德沃宁。

增補漏記的發明人

Addition of inventor

[11] 40065685

[72] Julian Bailey 朱利安·贝利

[11] 40099686

[72] EPSTEIN, David



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

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

28.08.2024 - 04.09.2024

28.08.2024

30028832

31.08.2024

30037227

30043349

01.09.2024

30026747

02.09.2024

30027292

30044977

03.09.2024

30027294

04.09.2024

30028267



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

根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

13.03.2025 - 19.03.2025

13.03.2025

1230417

19.03.2025

1235221

1235984



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 127B 或 127D 條，獲批專利後修訂專利說明書

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

可容許修訂 Allowable Amendment

根據專利條例第 127E(2) 條及專利(一般)規則第 81P(4)(a) 條，專利註冊處處長已接受就以下短期專利的說明書所請求的修訂作為可容許修訂，以供發表。該可容許修訂已予發表，並可於網上的專利註冊紀錄冊 (<https://esearch.ipd.gov.hk>) 查閱。

Pursuant to section 127E(2) of the Patents Ordinance and section 81P(4)(a) of the Patents (General) Rules, the Registrar of Patents has accepted the requested amendment of the specification of the following short-term patent as an allowable amendment for publication. The allowable amendment is published and can be viewed on the online register of patents (<https://esearch.ipd.gov.hk>).

根據專利(一般)規則第 81Q 條，任何人擬反對該可容許修訂，須在本公告的日期後的一個月內，採用專利表格第 P2 號提交反對通知。反對通知須附同陳述書，該陳述書須列出反對人所依賴的事實及所尋求的濟助。反對人須在提交反對通知的同時，將該反對通知及陳述書的副本送交有關短期專利的所有人。

Under section 81Q of the Patents (General) Rules, any person who intends to oppose the allowable amendment must, within 1 month after the date of this advertisement, file an opposition notice in Patents Form P2. The opposition notice must be accompanied by a statement setting out the facts on which the opponent relies and the relief sought. The opponent must, at the same time as he/she files the opposition notice, send a copy of the opposition notice and statement to the proprietor(s) of the short-term patent.

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