

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
Arranged by Name of Proprietor

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance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 Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance

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

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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根據專利條例第 44(4) 條撤銷轉錄標準專利

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

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

根據專利條例第 127G 條撤銷短期專利

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

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

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勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40112759 - 40112984

[51] A01M 1/20 [11] 40112862
A61L 9/12 CN118201647 A
[13] A

[51] A23J 1/14 [11] 40112942
A23J 3/22 EP4384023 A1
[13] A

[51] A23J 3/14 [11] 40112942
A23J 3/22 EP4384023 A1
[13] A

[51] A23J 3/22 [11] 40112942
A23J 1/14 EP4384023 A1
A23J 3/14
[13] A

[25] EN
[21] 62024101013.6 [22] 18.12.2024

[86] 12.08.2022 PCT/US2022/074918

[87] 16.02.2023 WO2023/019252

[30] 12.08.2021 US,202163232443P

[54] METHODS FOR PROCESSING PROTEIN CONTAINING COMPOSITION, AND
PROCESSED PROTEIN BASED EXTRUDED PRODUCTS
含蛋白質組合物的加工方法和加工的基於蛋白質的擠壓產品

[71] Archer Daniels Midland Company
4666 Faries Parkway
Decatur, Illinois 62526
UNITED STATES OF AMERICA

- [72] GHOTRA, Baljit
GEMILI, Seyhun
HALALIPOUR, Ali
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A23L 33/105 [11] 40112787
A23P 10/30 CN119014538 A
A61K 36/232
A61K 31/216
A61K 31/7048
A61P 39/06
A61P 25/28
A61P 21/00
A61P 9/00

[13] A

- [25] ZH
- [21] 42024100402.7 [22] 04.12.2024
- [54] ANGELICA KEISKEI EXTRACT AND USE THEREOF
明日葉提取物及其應用
- [71] 石家庄以岭药业股份有限公司
中國
河北省石家庄市裕华区
天山大街 238 号
- [72] 贾振华
李晓燕
李梦南
刘焕
郑晓杰
李亚梅
侯云龙
马军
- [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
-

- [51] A23L 5/10 [11] 40112879
A23L 7/157 CN118714934 A
[13] A
-

[51] A23L 7/157 [11] 40112879
A23L 5/10 CN118714934 A
[13] A

[25] JA

[21] 62024100799.1 [22] 13.12.2024

[86] 28.02.2023 PCT/JP2023/007216

[87] 31.08.2023 WO2023/163198

[30] 28.02.2022 JP,2022-029387

[54] FRIED FOOD BATTER MATERIAL
油炸食品用麵衣材料

[71] NISSHIN SEIFUN WELNA INC.
25, KANDA-NISHIKI-CHO 1-CHOME
CHIYODA-KU, TOKYO 101-8441
JAPAN

[72] Manami ANDO
Toru SHIGEMATSU
Mitsunori FUJIBE

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

[51] A23P 10/30 [11] 40112787
A23L 33/105 CN119014538 A
[13] A

[51] A41D 13/11 [11] 40112853
D04H 1/728 CN118215417 A
B32B 9/04
[13] A

[25] EN

[21] 62024100453.5 [22] 05.12.2024

[86] 14.01.2022 PCT/US2022/070195

[87] 21.07.2022 WO2022/155672

[30] 14.01.2021 US,63/199,641
20.04.2021 US,63/201,247

[54] ANTI-MICROBIAL MULTILAYER FABRIC MEDIA AND METHOD FOR MAKING
SAME
抗菌多層織物介質和其製備方法

[71] THE GEORGE WASHINGTON UNIVERSITY
乔治华盛顿大学
1918 F STREET, NW WASHINGTON, DC 20052
UNITED STATES OF AMERICA

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

加利福尼亚大学董事会

1111 FRANKLIN ST., 12TH FL., OAKLAND, CA 94607-5200
UNITED STATES OF AMERICA

PLUM SPUN, INC.

普拉姆斯邦公司

9-2 MEETINGHOUSE LN, OLD LYME CT 06371
UNITED STATES OF AMERICA

[72] SHUAI, Danmeng 帅丹蒙

SHUN, Yen Y·顺

MCCORMICK, Braydon B·麦考密克

[74] LI Wing Hong

Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

[51] A44C 21/00

G07D 11/00

[11] 40112783

CN118097843 A

[13] A

[51] A44C 27/00

A44C 5/00

[11] 40112796

CN118975715 A

[13] A

[25] ZH

[21] 42024100653.5

[22] 10.12.2024

[30] 14.12.2017 EP,17207445.2

[54] MATERIAL FOR TIMEPIECES AND JEWELLERY

用於鐘錶和首飾的材料

[71] The Swatch Group Research and Development Ltd

斯沃奇集团研究和开发有限公司

Rue des Sors 3

2074 Marin

SWITZERLAND

[72] FRANÇOIS, Nicolas N·弗朗索瓦

LAUPER, Stéphane S·劳普尔

KISSLING, Gregory G·基斯林

BOURBAN, Stewes S·布巴本

MARLOT DOERR, Agnès A·马洛特多尔

[74] Eversheds Sutherland

37/F, ONE TAIKOO PLACE, TAIKOO PLACE

979 KING'S ROAD, QUARRY BAY

HONG KONG

[51] A44C 5/00 [11] 40112796
A44C 27/00 CN118975715 A
[13] A

[51] A47B 57/42 [11] 40112984
F25D 25/02 EP4416437 A1
[13] A

[51] A61B 17/00 [11] 40112890
A61B 17/16 EP4447825 A1
[13] A

[51] A61B 17/16 [11] 40112890
A61B 17/00 EP4447825 A1
A61B 17/56
[13] A

[25] EN

[21] 62024100818.9 [22] 13.12.2024

[86] 17.12.2021 PCT/US2021/064168

[87] 22.06.2023 WO2023/113827

[54] ARTICULATING ROTARY CUTTING TOOL
鉸接式旋轉切劃工具

[71] Joint Preservation Innovations, LLC
115 E. Ogden Avenue
Suite 105-323
Naperville, IL 60563
UNITED STATES OF AMERICA

[72] BHATIA, Sanjeev
MILLETT, Peter J.
ORRICO, James

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

[51] A61B 17/34 [11] 40112959
A61M 1/00 CN118591402 A
[13] A

[51] A61B 17/56 [11] 40112890
A61B 17/16 EP4447825 A1
[13] A

[51] A61B 3/00 [11] 40112919
EP4395623 A1
[13] A

[25] EN

[21] 62024100900.5 [22] 16.12.2024

[86] 30.08.2022 PCT/IB2022/058132

[87] 09.03.2023 WO2023/031800

[30] 03.09.2021 US,17/466,132

[54] SYSTEMS AND METHODS FOR PREDICTING MYOPIA RISK
用於預測近視風險的系統和方法

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

[72] BRENNAN, Noel
BULLIMORE, Mark

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

[51] A61B 3/028 [11] 40112866
G02C 13/00 CN118805129 A
[13] A

[51] A61B 5/00 [11] 40112876
A61B 5/145 EP4384074 A1
[13] A

[51] A61B 5/00 [11] 40112931
G01L 1/18 CN118829856 A
[13] A

[51] A61B 5/024 [11] 40112931
G01L 1/18 CN118829856 A
[13] A

[51] A61B 5/05 [11] 40112762
A61B 5/06 EP4378384 A2

[13] A

[25] EN

[21] 42024099395.6 [22] 11.11.2024

[30] 20.09.2017 EP,17382621

[54] STENT MONITORING

支架監測

[71] Universitat de Barcelona

Centre de Patents de la UB, Baldiri Reixac 4 - Torre D 08028

Barcelona

SPAIN

Universitat Politècnica De Catalunya

C/Jordi Girona 31, 08034 Barcelona

SPAIN

Fundació Institut d'Investigació en Ciències de la Salut

Germans Trias i Pujol

Carretera de Can Ruti Camí de les Escoles

s/n 08916 Badalona, Barcelona

SPAIN

[72] TEJADA PALACIOS, Javier

MACIÀ BROS, Ferran

HERNÁNDEZ FERRÀS, Joan Manel

ARAUZ GAROFALO, Gianluca

AMORÓS GARCÍA DE VALDECASAS, Susana

O'CALLAGHAN CASTELLÀ, Juan Manuel

BAYÉS GENÍS, Antoni

GÁLVEZ MONTÓN, Carolina

RODRÍGUEZ LEOR, Oriol

[74] ACCOLADE IP LIMITED

Unit 2406B, 24/F, Low Block, Grand Millennium Plaza

181 Queen's Road Central, Sheung Wan

HONG KONG

[51] A61B 5/06

A61B 5/05

[11] 40112762

EP4378384 A2

[13] A

[51] A61B 5/08

G01L 1/18

[11] 40112931

CN118829856 A

[13] A

[51] A61B 5/107

G01L 1/18

[11] 40112931

CN118829856 A

[13] A

[51] A61B 5/11 [11] 40112931
G01L 1/18 CN118829856 A
[13] A

[51] A61B 5/12 [11] 40112907
G10K 11/175 CN118235196 A
[13] A

[51] A61B 5/145 [11] 40112876
A61B 5/1455 EP4384074 A1
A61B 5/00
[13] A

[25] EN

[21] 62024100682.9 [22] 10.12.2024

[86] 11.08.2022 PCT/US2022/040045

[87] 16.02.2023 WO2023/018861

[30] 13.08.2021 US,US202163232686P

14.12.2021 US,US202163289470P

09.05.2022 US,US202263339871P

01.06.2022 US,US202263347661P

[54] NON-INVASIVE MEASUREMENT OF ENDOGENOUS S-NITROSOTHIOLS
內源性 s-亞硝基硫醇的非侵入性測量

[71] University Hospitals Cleveland Medical Center
11100 Euclid Avenue
Cleveland, OH 44106
UNITED STATES OF AMERICA

NNOXX, Inc.

110 Cloudless Drive

Manson, Washington 98831

UNITED STATES OF AMERICA

[72] STAMLER, Jonathan S.

PEIKON, Evan

[74] EVOLUTION IP LIMITED

UNIT C, 8/F, KING PALACE PLAZA

NO.55 KING YIP STREET, KWUN TONG, KOWLOON

HONG KONG

[51] A61B 5/1455 [11] 40112876
A61B 5/145 EP4384074 A1
[13] A

[51] A61B 90/00 [11] 40112899
A61B 90/94 EP4395683 A1
[13] A

[25] EN

[21] 62024100841.1 [22] 13.12.2024

[86] 31.08.2022 PCT/GB2022/052220

[87] 09.03.2023 WO2023/031599

[30] 31.08.2021 GB,202112396

[54] DIAGNOSTIC MARKER TOOL FOR RADIOGRAPHIC OR MAGNETIC RESONANCE
IMAGING
用於放射成像或磁共振成像的診斷標記工具

[71] Neshava, Vincent
42 Sedbergh Road
Millbrook, Southampton SO16 9GY
UNITED KINGDOM

[72] Neshava, Vincent

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

[51] A61B 90/94 [11] 40112899
A61B 90/00 EP4395683 A1
[13] A

[51] A61C 15/04 [11] 40112826
CN119055390 A
[13] A

[25] ZH

[21] 42024100970.3 [22] 17.12.2024

[30] 30.05.2023 US,63/505,061

[54] ADJUSTABLE AND BENDABLE DENTAL FLOSS PICK
可調式彎折的牙線棒

[71] 許書欽
台灣
台北市大安區忠孝東路4段71之5號6樓

盧孟函
台灣
台北市大安區忠孝東路4段71之5號6樓

[72] 許書欽

[74] 天標知識產權代理有限公司
香港

九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座

[51] A61G 7/057 [11] 40112931
G01L 1/18 CN118829856 A
[13] A

[51] A61K 31/05 [11] 40112926
A61K 31/352 EP4387611 A1
[13] A

[51] A61K 31/085 [11] 40112873
C07D 217/12 EP4384505 A1
[13] A

[51] A61K 31/13 [11] 40112834
A61K 31/135 CN118267382 A
[13] A

[51] A61K 31/131 [11] 40112856
A61K 31/201 CN118159264 A
[13] A

[51] A61K 31/132 [11] 40112856
A61K 31/201 CN118159264 A
[13] A

[51] A61K 31/133 [11] 40112856
A61K 31/201 CN118159264 A
[13] A

[51] A61K 31/135 [11] 40112834
A61K 31/445 CN118267382 A
A61K 31/55
A61K 31/13
A61K 31/343
A61K 31/137
A61K 31/4525

A61K 31/554
 A61K 31/496
 A61K 31/5513
 A61K 31/519
 A61K 45/06
 A61P 25/28

[13] A

[25] ZH

[21] 42024101171.7 [22] 20.12.2024

[30] 11.12.2017 US, 62/597,284

[54] CYCLOBENZAPRINE TREATMENT FOR AGITATION, PSYCHOSIS AND
 COGNITIVE DECLINE IN DEMENTIA AND NEURODEGENERATIVE
 CONDITIONS

用於痴呆和神經變性病況中的激越、精神病和認知衰退的環苯扎林治療

[71] TONIX PHARMA HOLDINGS LIMITED

通尼克斯制药控股有限公司

Victoria Place, 5th Floor, 31 Victoria Street, Hamilton Hm 10
 BERMUDA

[72] HARRIS, H.W. H·W·哈里斯

LEDERMAN, SETH S·莱德尔曼

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

Unit 09, 34/F., Office Tower, Convention Plaza
 1 Harbour Road, Wanchai
 HONG KONG

[51] A61K 31/137 [11] 40112834
 A61K 31/135 CN118267382 A
 [13] A

[51] A61K 31/19 [11] 40112856
 A61K 31/201 CN118159264 A
 [13] A

[51] A61K 31/195 [11] 40112831
 A61K 31/431 CN118903120 A
 [13] A

[51] A61K 31/198 [11] 40112810
 A61K 31/4172 CN118178404 A
 [13] A

[51] A61K 31/198 [11] 40112873
C07D 217/12 EP4384505 A1
[13] A

[51] A61K 31/198 [11] 40112888
G01N 33/573 EP4388319 A1
[13] A

[51] A61K 31/201 [11] 40112856
A61K 9/70 CN118159264 A
A61K 31/19
A61K 31/131
A61K 31/132
A61K 31/133
A61P 31/10
C07C 57/03
C07C 59/08
C07C 211/05
C07C 211/08
C07C 211/10
C07C 215/02
[13] A

[25] EN

[21] 62024100461.8 [22] 05.12.2024

[86] 03.08.2022 PCT/CA2022/051183

[87] 09.02.2023 WO2023/010213

[30] 03.08.2021 US, 63/228, 953

[54] ANTI-FUNGAL COMPOSITIONS
抗真菌組合物

[71] BIOCIDIUM IP HOLDCO, CO.
拜奧斯迪姆知識產權控股公司
#220 - 145 Chadwick Court
North Vancouver, British Columbia V7M 3K1
CANADA

[72] TOEBES, Jan Willem 簡·威廉·托貝斯
SWAIN, Nicholas Philip 尼古拉斯·菲利普·斯溫

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

[51] A61K 31/216 [11] 40112787
A23L 33/105 CN119014538 A
[13] A

[51] A61K 31/33 [11] 40112979
A61K 31/54 EP4395782 A1
[13] A

[51] A61K 31/335 [11] 40112928
A61K 31/37 CN118488836 A
[13] A

[51] A61K 31/343 [11] 40112834
A61K 31/135 CN118267382 A
[13] A

[51] A61K 31/352 [11] 40112804
C07D 491/18 EP4474384 A1
[13] A

[51] A61K 31/352 [11] 40112926
A61K 9/51 EP4387611 A1
A61K 31/05
A61P 1/16
A61P 35/00
C07C 39/23
C07D 311/58
C07D 311/80
G16C 20/00
G16C 20/20
G16C 20/70
G16H 20/10
[13] A

[25] EN

[21] 62024100931.0 [22] 16.12.2024

[86] 19.08.2022 PCT/IB2022/057780

[87] 23.02.2023 WO2023/021472

[30] 19.08.2021 US, 63/234, 917

19.08.2021 US, 63/234, 910

[54] A PHARMACEUTICAL PLATFORM TECHNOLOGY FOR DRUG DISCOVERY AND
CONSUMER HEALTH PRODUCT DEVELOPMENT
藥物發現和消費者健康產品開發的藥物平台技術

[71] SINOVEDA CANADA INC.

加拿大维生达有限公司

4294 91A Street, Edmonton

Alberta
CANADA

- [72] TAM, Yun Kau
TSENG, Chih-Yuan
BJORND AHL, Trent
- [74] ALBERT WAI-KIT CHAN INTELLECTUAL PROPERTY LIMITED
Flat D, 10/F, Wing Cheong Commercial Building
23 Jervois Street, Sheung Wan
HONG KONG

- [51] A61K 31/353 [11] 40112943
A61P 9/10 EP4384162 A1
[13] A
- [25] EN
- [21] 62024101019.3 [22] 18.12.2024
- [86] 12.08.2022 PCT/US2022/040197
- [87] 16.02.2023 WO2023/018958
- [30] 12.08.2021 US,US202163232603P
- [54] COMPOSITIONS AND METHODS FOR EXTENDED RELEASE CROMAKALIM
THERAPY
用於緩釋 CROMAKALIM 治療的組合物和方法
- [71] Qlaris Bio, Inc.
770 Legacy Place, 2nd Floor
Dedham, Massachusetts 02026
UNITED STATES OF AMERICA
- Mayo Foundation for Medical Education and Research
200 First Street SW
Rochester, MN 55905-0001
UNITED STATES OF AMERICA
- [72] HTOO, Thurein, M.
WIROSTKO, Barbara, M.
FAUTSCH, Michael, P.
- [74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

- [51] A61K 31/37 [11] 40112928
A61K 31/335 CN118488836 A
C09B 11/08
A61P 27/02
A61P 31/04
[13] A
- [25] EN
- [21] 62024100947.6 [22] 17.12.2024
- [86] 27.12.2022 PCT/US2022/054076

- [87] 06.07.2023 WO2023/129542
- [30] 28.12.2021 US, 63/294,252
- [54] HALOGENATED XANTHENE-CONTAINING TOPICAL ANTI-GRAM-POSITIVE BACTERIAL OPHTHALMIC COMPOSITION AND METHOD
含鹵代氧雜萘的局部抗革蘭氏陽性細菌的眼科組合物和方法
- [71] PROVECTUS PHARMATECH, INC.
普罗维克图斯药品技术公司
800 S. Gay St., Suite 1610, Knoxville, Tn 37929
UNITED STATES OF AMERICA
- UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION
田纳西大学研究基金会
910 Madison Avenue, Suite 827, Memphis, Tennessee 38163
UNITED STATES OF AMERICA
- [72] KUROSU, MICHIO M·库若苏
RODRIGUES, DOMINIC D·罗德里格斯
PERSHING, EDWARD, V. E·V·皮尔星
HOROWITZ, BRUCE B·霍洛维茨
LACEY III, JOHN J·莱西三世
WACHTER, ERIC, A. E·A·沃奇特
GAMSON, EDWARD, P. E·P·嘉姆森
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] A61K 31/395 [11] 40112936
C07D 403/12 CN118946561 A
[13] A

-
- [51] A61K 31/395 [11] 40112979
A61K 31/54 EP4395782 A1
[13] A

-
- [51] A61K 31/405 [11] 40112810
A61K 31/4172 CN118178404 A
[13] A

-
- [51] A61K 31/407 [11] 40112979
A61K 31/54 EP4395782 A1
[13] A
-

[51] A61K 31/415 [11] 40112804
C07D 491/18 EP4474384 A1
[13] A

[51] A61K 31/4155 [11] 40112878
A61K 31/437 EP4419101 A1
A61K 31/519
A61P 25/00
[13] A

[25] EN

[21] 62024100797.5 [22] 12.12.2024

[86] 22.08.2022 PCT/CN2022/113807

[87] 16.03.2023 WO2023/035913

[30] 13.09.2021 CN,CN20211169990

[54] METHODS OF TREATING CNS DISORDERS

治療 CNS 病症的方法

[71] Hangzhou Highlightll Pharmaceutical Co., Ltd.

RM 301/302, Bldg 4

Hexiang Science & Technology Center

Qiantang District

Hangzhou, Zhejiang 310018

CHINA

[72] LIANG, Congxin

TANG, Wei

[74] EVOLUTION IP LIMITED

UNIT C, 8/F, KING PALACE PLAZA

NO.55 KING YIP STREET, KWUN TONG, KOWLOON

HONG KONG

[51] A61K 31/416 [11] 40112979
A61K 31/54 EP4395782 A1
[13] A

[51] A61K 31/4172 [11] 40112810
A61K 31/198 CN118178404 A
A61K 31/405
A61K 45/06
A61P 21/00
A61P 3/02
[13] A

[25] ZH

[21] 42024100804.4 [22] 13.12.2024

[30] 02.11.2017 US,62/580861

[54] USE OF AMINO ACID SUPPLEMENTATION FOR IMPROVED MUSCLE PROTEIN SYNTHESIS

氨基酸補充劑在提高肌肉蛋白質合成中的用途

[71] BIOVENTURES, LLC
4301 W. MARKHAM STREET, SLOT #831
LITTLE ROCK, AR 72205
UNITED STATES OF AMERICA

[72] ROBERT R. WOLFE
ARNY FERRANDO

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

[51] A61K 31/4184 [11] 40112872
A61K 31/444 EP4384170 A1
[13] A

[51] A61K 31/4184 [11] 40112873
C07D 217/12 EP4384505 A1
[13] A

[51] A61K 31/4192 [11] 40112792
EP4470538 A2
[13] A

[25] EN

[21] 42024100566.9 [22] 20.01.2023

[30] 01.11.2019 US,201962929476 P
16.10.2020 US,202063093094 P

[62] 20.01.2023 62023067420.7

[54] HETEROCYCLIC CARBOXYLATE COMPOUNDS AS GLYCOLATE OXIDASE INHIBITORS

作為乙醇酸氧化酶抑制劑的雜環羧酸酯化合物

[71] Lilac Therapeutics, Inc.
2121 North California Blvd, Suite 290
Walnut Creek, CA 94596
UNITED STATES OF AMERICA

[72] CODELLI, Julian A.
DESAI, Manoj C.
GUO, Hongyan
LEE, Amy S.
MITRA, Aurpon W.
PYUN, Hyung-Jung
SHIVAKUMAR, Devleena M.
XU, Lianhong

KNOX, John E.

NEWBY, Zachary, ER.

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] A61K 31/422 [11] 40112768
C07D 413/12 CN118480034 A
[13] A

[51] A61K 31/4245 [11] 40112804
C07D 491/18 EP4474384 A1
[13] A

[51] A61K 31/4245 [11] 40112854
A61K 31/5377 EP4469056 A1
[13] A

[51] A61K 31/426 [11] 40112914
C07D 277/62 CN118339149 A
[13] A

[51] A61K 31/427 [11] 40112820
C07D 277/28 EP4403221 A2
[13] A

[51] A61K 31/428 [11] 40112914
C07D 277/62 CN118339149 A
[13] A

[51] A61K 31/431 [11] 40112831
A61K 31/195 CN118903120 A
A61K 9/20
A61P 31/04
[13] A

[25] ZH

[21] 42024100998.4 [22] 18.12.2024

- [30] 07.06.2018 US,62/682116
13.02.2019 US,62/804970
- [54] COMBINATIONS OF BETA-LACTAM COMPOUNDS AND PROBENECID AND USES THEREOF
β-內酰胺化合物與丙磺舒的組合及其用途
- [71] ITERUM THERAPEUTICS INTERNATIONAL LIMITED
BLOCK 2, FLOOR 3 HARCOURT CENTRE
HARCOURT STREET DUBLIN 2
IRELAND
- [72] Michael DUNNE
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61K 31/4353 [11] 40112870
C07D 487/04 CN119053603 A
[13] A
-

- [51] A61K 31/4365 [11] 40112966
C07D 471/04 CN119013275 A
[13] A
-

- [51] A61K 31/437 [11] 40112878
A61K 31/4155 EP4419101 A1
[13] A
-

- [51] A61K 31/437 [11] 40112897
C07D 471/04 EP4471028 A1
[13] A
-

- [51] A61K 31/437 [11] 40112966
C07D 471/04 CN119013275 A
[13] A
-

- [51] A61K 31/4375 [11] 40112966
C07D 471/04 CN119013275 A
[13] A
-

[51] A61K 31/438 [11] 40112854
A61K 31/5377 EP4469056 A1
[13] A

[51] A61K 31/439 [11] 40112778
C07D 498/22 CN118878553 A
[13] A

[51] A61K 31/44 [11] 40112804
C07D 491/18 EP4474384 A1
[13] A

[51] A61K 31/44 [11] 40112852
A61K 31/519 CN119031911 A
A61K 45/00
A61P 35/00
A61P 35/02
A61P 43/00
[13] A

[25] JA

[21] 62024100206.7 [22] 29.11.2024

[86] 19.04.2023 PCT/JP2023/015683

[87] 26.10.2023 WO2023/204259

[30] 20.04.2022 JP,2022-069320

16.11.2022 EP,22207829.7

[54] PHARMACEUTICAL FOR TREATING OR PREVENTING CANCER

癌的治療或預防用藥物

[71] Chugai Seiyaku Kabushiki Kaisha

中外制药株式会社

5-14, Ukima 5-chome

Kita-ku, Tokyo, 115-8543

JAPAN

F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124

4070 Basel

SWITZERLAND

[72] Hiroshi TANAKA 田中浩

Kiyooki SAKATA 坂田清明

Masami HASEGAWA 長谷川雅巳

Hitoshi SASE 佐瀨仁志

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61K 31/443 [11] 40112964
C07D 213/81 CN118382617 A
[13] A

[51] A61K 31/4433 [11] 40112964
C07D 213/81 CN118382617 A
[13] A

[51] A61K 31/4439 [11] 40112964
C07D 213/81 CN118382617 A
[13] A

[51] A61K 31/444 [11] 40112819
C07D 213/69 CN118344289 A
[13] A

[51] A61K 31/444 [11] 40112872
A61K 31/5025 EP4384170 A1
A61K 31/53
A61P 35/02
A61K 31/4184
A61K 31/506
A61K 31/519
A61K 45/06
[13] A

[25] EN

[21] 62024100592.0 [22] 09.12.2024

[86] 09.08.2022 PCT/US2022/039790

[87] 16.02.2023 WO2023/018688

[30] 09.08.2021 US,US202163231035P

[54] COMBINATION THERAPY WITH AN IODVA1 COMPOUND FOR THE TREATMENT
OF VAV3 CANCER

用於治療 VAV3 癌症的 IODVA1 化合物聯合療法

[71] Children's Hospital Medical Center
3333 Burnet Avenue
Cincinnati, OH 45229-3039
UNITED STATES OF AMERICA

University of Cincinnati

2900 Reading Road
Suite 460
Cincinnati, OH 45206
UNITED STATES OF AMERICA

[72] NASSAR, Nicolas
CANCELAS, Jose, A.

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

[51] A61K 31/444 [11] 40112897
C07D 471/04 EP4471028 A1
[13] A

[51] A61K 31/444 [11] 40112924
C07D 213/65 CN119095826 A
[13] A

[51] A61K 31/444 [11] 40112964
C07D 213/81 CN118382617 A
[13] A

[51] A61K 31/445 [11] 40112795
A61K 38/47 EP4397364 A2
[13] A

[51] A61K 31/445 [11] 40112834
A61K 31/135 CN118267382 A
[13] A

[51] A61K 31/4523 [11] 40112789
C07D 401/04 CN118290395 A
[13] A

[51] A61K 31/4525 [11] 40112834
A61K 31/135 CN118267382 A
[13] A

[51] A61K 31/454 [11] 40112782
C07D 487/04 CN118344370 A
[13] A

[51] A61K 31/454 [11] 40112967
C07D 409/14 EP4384512 A1
[13] A

[51] A61K 31/4545 [11] 40112782
C07D 487/04 CN118344370 A
[13] A

[51] A61K 31/47 [11] 40112873
C07D 217/12 EP4384505 A1
[13] A

[51] A61K 31/4745 [11] 40112841
A61K 38/12 CN118403142 A
[13] A

[51] A61K 31/4745 [11] 40112897
C07D 471/04 EP4471028 A1
[13] A

[51] A61K 31/496 [11] 40112782
C07D 487/04 CN118344370 A
[13] A

[51] A61K 31/496 [11] 40112808
A61P 7/06 CN118319914 A
[13] A

[25] ZH
[21] 42024100783.0 [22] 12.12.2024

[30] 12.03.2021 US, 63/160,413
07.05.2021 US, 63/185,466

- [54] COMPOSITIONS AND METHODS FOR TREATING ANEMIA ASSOCIATED WITH
A RIBOSOMAL DISORDER
用於治療與核糖體障礙相關的貧血的組合物和方法
- [71] Disc Medicine, Inc.
迪斯克医药公司
321 Arsenal Street, Suite 101, Watertown, Massachusetts 02472
UNITED STATES OF AMERICA
美國
马萨诸塞州
- [72] MACDONALD, Brian, Richard B·R·麦克唐纳
SAVAGE, William, Jacob W·J·萨维奇
BECONI, Maria, Gabriela M·G·贝科尼
WU, Min M·吴
REDDY, Pavan P·雷迪
- [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] A61K 31/496 [11] 40112834
A61K 31/135 CN118267382 A
[13] A

[51] A61K 31/496 [11] 40112854
A61K 31/5377 EP4469056 A1
[13] A

[51] A61K 31/497 [11] 40112955
C07D 471/10 CN118234726 A
[13] A

[51] A61K 31/4985 [11] 40112858
C07D 471/12 CN118176193 A
[13] A

[51] A61K 31/502 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] A61K 31/5025 [11] 40112857
C07D 487/04 EP4377317 A1
[13] A

[51] A61K 31/5025 [11] 40112872
A61K 31/444 EP4384170 A1
[13] A

[51] A61K 31/5025 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] A61K 31/504 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] A61K 31/506 [11] 40112782
C07D 487/04 CN118344370 A
[13] A

[51] A61K 31/506 [11] 40112804
C07D 491/18 EP4474384 A1
[13] A

[51] A61K 31/506 [11] 40112872
A61K 31/444 EP4384170 A1
[13] A

[51] A61K 31/513 [11] 40112841
A61K 38/12 CN118403142 A
[13] A

[51] A61K 31/513 [11] 40112901
C07D 471/10 EP4393922 A1
[13] A

- [51] A61K 31/519 [11] 40112813
A61P 17/14 EP4424367 A2
A61K 9/20 [13] A
- [25] EN
[21] 42024100866.3 [22] 16.12.2024
- [30] 04.05.2016 US,201662331827P
19.05.2016 US,201662338869P
07.11.2016 US,201662418774P
08.11.2016 US,201662419237P
14.12.2016 US,201662434404P
02.03.2017 US,201762466358P
01.05.2017 US,201762492758P
- [54] TREATMENT OF HAIR LOSS DISORDERS WITH DEUTERATED JAK
INHIBITORS
用氘代 JAK 抑制劑治療脫毛障礙
- [71] Sun Pharmaceutical Industries, Inc.
2 Independence Way
Princeton, NJ 08540
UNITED STATES OF AMERICA
- [72] WAGNER, Amanda, T.
CASSELLA, James, V.
GRAHAM, Philip, B.
BRAMAN, Virginia
UTTAMSINGH, Vinita
VON HEHN, Jana
HAMILTON, Colleen, E.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61K 31/519 [11] 40112834
A61K 31/135 CN118267382 A
[13] A
-

- [51] A61K 31/519 [11] 40112835
C07D 487/04 CN118324767 A
[13] A
-

- [51] A61K 31/519 [11] 40112852
A61K 31/44 CN119031911 A
[13] A
-

[51] A61K 31/519 [11] 40112872
A61K 31/444 EP4384170 A1
[13] A

[51] A61K 31/519 [11] 40112878
A61K 31/4155 EP4419101 A1
[13] A

[51] A61K 31/519 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61K 31/519 [11] 40112930
A61K 9/10 CN118984698 A
[13] A

[51] A61K 31/519 [11] 40112966
C07D 471/04 CN119013275 A
[13] A

[51] A61K 31/52 [11] 40112894
A61K 31/522 CN118742310 A
A61P 11/00
A61P 31/04
A61P 31/16
[13] A

[25] ZH

[21] 62024100823.9 [22] 13.12.2024

[86] 10.03.2023 PCT/CN2023/080746

[87] 14.09.2023 WO2023/169557

[30] 11.03.2022 CN,202210242716.7

[54] USE OF HYPOXANTHINE COMPOUND IN PREPARATION OF DRUG FOR
TREATING PULMONARY FIBROSIS

一種次黃碱衍化合物在製備治療肺纖維化藥物中的應用

[71] SICHUAN YIASUO PHARMACEUTICAL TECHNOLOGY CO., LTD.

四川易阿索医药科技有限公司

2-A30, 8 Jinxiu Road, Wuhou District

Chengdu, Sichuan, 610042

CHINA

[72] HUANG, Wen 黄文

LI, Weimin 李为民

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

[51] A61K 31/522 [11] 40112894
A61K 31/52 CN118742310 A
[13] A

[51] A61K 31/53 [11] 40112872
A61K 31/444 EP4384170 A1
[13] A

[51] A61K 31/5355 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61K 31/5377 [11] 40112773
A61K 9/14 CN118319863 A
[13] A

[51] A61K 31/5377 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61K 31/5377 [11] 40112854
A61K 31/496 EP4469056 A1
A61K 31/4245
A61K 31/541
A61K 31/438
A61K 31/551
A61P 9/04
A61K 9/00
[13] A

[25] EN

[21] 62024100456.8 [22] 05.12.2024

[86] 26.01.2023 PCT/IB2023/050659

[87] 03.08.2023 WO2023/144737

[30] 28.01.2022 KR,10-2022-0013636

- [54] COMPOSITIONS FOR PREVENTING OR TREATING HEART FAILURE (HF)
用於預防或治療心臟衰竭(HF)的組合物
- [71] CHONG KUN DANG PHARMACEUTICAL CORP.
8 Chungjeong-ro Seodaemun-Gu
Seoul 03742
REPUBLIC OF KOREA
- [72] LEE, Ju Hee
LEE, Beom Seob
JANG, Yeong Su
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] A61K 31/5377 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A
-

- [51] A61K 31/5377 [11] 40112940
A61P 3/10 EP4384179 A1
[13] A
- [25] EN
- [21] 62024100995.5 [22] 17.12.2024
- [86] 10.08.2022 PCT/US2022/039990
- [87] 16.02.2023 WO2023/018825
- [30] 11.08.2021 US, 63/232,154
28.09.2021 US, 63/249,568
07.03.2022 US, 63/317,518
- [54] COVALENT INHIBITORS OF MENIN-MLL INTERACTION FOR DIABETES
MELLITUS
用於糖尿病的 MENIN-MLL 相互作用的共價抑制劑
- [71] Biomea Fusion, Inc.
900 Middlefield Road, 4th Floor
Redwood City, CA 94063
UNITED STATES OF AMERICA
- [72] BUTLER, Thomas
PALMER, James T.
- [74] SQUIRE PATTON BOGGS (Henry Luk)
Suite 3201, One Island East, Taikoo Place
18 Westlands Road, Quarry Bay
HONG KONG
-

- [51] A61K 31/5386 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61K 31/54 [11] 40112979
A61K 31/33 EP4395782 A1
A61K 31/407
A61K 31/416
A61K 31/395
A61K 47/16
[13] A

[25] EN

[21] 62024101276.9 [22] 23.12.2024

[86] 30.08.2022 PCT/US2022/042094

[87] 09.03.2023 WO2023/034341

[30] 30.08.2021 US,63/238,300

[54] CONJUGATES, COMPOSITIONS, AND METHODS FOR REJUVENATION OF CAR
T-CELLS
使 CAR T 細胞恢復活力的綴合物、組合物和方法

[71] Purdue Research Foundation
101 Foundry Drive, Suite 2500, West Lafayette, IN 47906
UNITED STATES OF AMERICA

[72] LOW, Philip, Stewart
NAPOLEON, John, Victor

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

[51] A61K 31/541 [11] 40112854
A61K 31/5377 EP4469056 A1
[13] A

[51] A61K 31/541 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61K 31/55 [11] 40112834
A61K 31/135 CN118267382 A
[13] A

[51] A61K 31/55 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61K 31/55 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61K 31/55 [11] 40112966
C07D 471/04 CN119013275 A
[13] A

[51] A61K 31/551 [11] 40112782
C07D 487/04 CN118344370 A
[13] A

[51] A61K 31/551 [11] 40112854
A61K 31/5377 EP4469056 A1
[13] A

[51] A61K 31/551 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61K 31/5513 [11] 40112834
A61K 31/135 CN118267382 A
[13] A

[51] A61K 31/553 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61K 31/553 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61K 31/554 [11] 40112834
A61K 31/135 CN118267382 A
[13] A

- [51] A61K 31/585 [11] 40112881
EP4384184 A1
[13] A
- [25] EN
[21] 62024100801.5 [22] 13.12.2024
[86] 11.08.2022 PCT/EP2022/072511
[87] 16.02.2023 WO2023/017109
[30] 12.08.2021 EP,21382757
[54] METHOD FOR TREATING ENDOMETRIOSIS AND PROVIDING EFFECTIVE
CONTRACEPTION
治療子宮內膜異位及提供有效避孕的方法
[71] Chemo Research, S.L.
Manuel Pombo Angulo, 28, 3rd and 4th floor, 28050 Madrid
SPAIN
[72] COLLI, Enrico
PÉREZ, Salustiano
[74] ACCOLADE IP LIMITED
Unit 2406B, 24/F, Low Block, Grand Millennium Plaza
181 Queen's Road Central, Sheung Wan
HONG KONG
-
- [51] A61K 31/695 [11] 40112835
C07D 487/04 CN118324767 A
[13] A
-
- [51] A61K 31/70 [11] 40112848
A61K 31/715 CN118043055 A
A61P 11/08
[13] A
- [25] EN
[21] 62024098936.3 [22] 01.11.2024
[86] 27.07.2022 PCT/US2022/038426
[87] 02.02.2023 WO2023/009567
[30] 30.07.2021 US,63/227819
26.07.2022 US,17/873453
[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF
BRONCHOPULMONARY DYSPLASIA (BPD) AND BPD-ASSOCIATED PULMONARY
HYPERTENSION
用於治療支氣管肺發育不良 (BPD) 和 BPD 相關肺動脈高血壓的組合物和方法
[71] AYUVIS RESEARCH, INC.
阿尤维斯研究有限公司
3500 Camp Bowie Blvd Ead 116J Fort Worth
TX 76107
UNITED STATES OF AMERICA

- [72] ACHARYA, SUCHISMITA S·阿查里雅
DAS, PRAGNYA P·达斯
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG
-
- [51] A61K 31/7048 [11] 40112787
A23L 33/105 CN119014538 A
[13] A
-
- [51] A61K 31/7088 [11] 40112809
C12N 15/11 CN118389495 A
[13] A
-
- [51] A61K 31/7088 [11] 40112965
A61K 38/17 EP4392038 A1
A61K 38/18
A61K 48/00
A61P 27/02
A61P 35/00
A61P 9/10
C12N 15/113
C12N 15/85
C12N 15/86
[13] A
- [25] EN
- [21] 62024101122.5 [22] 19.12.2024
- [86] 22.08.2022 PCT/US2022/041084
- [87] 02.03.2023 WO2023/028004
- [30] 23.08.2021 US, 63/236,168
- [54] COMPOSITIONS AND METHODS FOR TRANSGENE EXPRESSION
用於轉基因表達的組合物和方法
- [71] AVIRMAX BIOPHARMA INC.
阿維麥克思生物製藥公司
25503 Whitesell Street
Hayward, CA 94545
UNITED STATES OF AMERICA
- [72] LIU, Shengjiang 劉勝江
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

[51] A61K 31/7115 [11] 40112957
A61P 31/14 EP4392140 A1
[13] A

[51] A61K 31/712 [11] 40112850
C12N 15/113 EP4373937 A1
[13] A

[51] A61K 31/7125 [11] 40112850
C12N 15/113 EP4373937 A1
[13] A

[51] A61K 31/713 [11] 40112850
C12N 15/113 EP4373937 A1
[13] A

[51] A61K 31/715 [11] 40112848
A61K 31/70 CN118043055 A
[13] A

[51] A61K 31/739 [11] 40112868
C12N 5/0786 CN118176293 A
[13] A

[51] A61K 33/24 [11] 40112785
A61K 9/14 EP4378577 A2
[13] A

[51] A61K 35/15 [11] 40112868
C12N 5/0786 CN118176293 A
[13] A

[51] A61K 35/17 [11] 40112851
C07K 14/705 CN118103392 A
[13] A

[51] A61K 35/17 [11] 40112868
C12N 5/0786 CN118176293 A
[13] A

[51] A61K 35/17 [11] 40112893
A61P 37/06 EP4384188 A1
A61K 35/30
C12N 5/079
A61K 35/36
C12N 5/071
A61K 35/39
C12N 5/0783
A61K 35/44
C12N 15/113
A61K 35/55
C07K 14/705
[13] A

[25] EN

[21] 62024100822.1 [22] 13.12.2024

[86] 11.08.2022 PCT/US2022/074837

[87] 16.02.2023 WO2023/019203

[30] 11.08.2021 US,202163232141P

21.10.2021 US,202163270454P

[54] INDUCIBLE SYSTEMS FOR ALTERING GENE EXPRESSION IN
HYPOIMMUNOGENIC CELLS

用於改變低免疫原性細胞中之基因表現之可誘導系統

[71] Sana Biotechnology, Inc.

Suite 400

188 East Blaine Street, Seattle, Washinton 98102

UNITED STATES OF AMERICA

[72] DOWDLE, William

THAM, Eleonore

RAMOS-ZAYAS, Rebeca

SCHREPFER, Sonja

[74] LAU, HORTON & WISE LLP

8th Floor, Nexxus Building

41 Connaught Road Central

HONG KONG

[51] A61K 35/17 [11] 40112906
C07K 19/00 EP4395795 A1
A61K 39/00

[13] A

[25] EN

[21] 62024100880.9 [22] 16.12.2024

- [86] 29.08.2022 PCT/US2022/075584
[87] 09.03.2023 WO2023/034742
[30] 30.08.2021 US, 63/238, 756
[54] T CELLS WITH CELL-SURFACE EXPRESSION OF ADENOSINE DEAMINASE
AND USES THEREOF
具有腺苷脫氨酶的細胞表面表達的 T 細胞及其用途
[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR
UNIVERSITY
Building 170 Third Floor Main Quad P.O. Box 203
Stanford, CA 94305-2038
UNITED STATES OF AMERICA
[72] KLYSZ, Dorota Danuta
MACKALL, Crystal L.
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

- [51] A61K 35/17 [11] 40112929
C12N 5/0783 CN118541159 A
C12N 15/90
[13] A
[25] EN
[21] 62024100958.3 [22] 17.12.2024
[86] 08.09.2022 PCT/US2022/076136
[87] 16.03.2023 WO2023/039488
[30] 09.09.2021 US, 63/242, 373
09.12.2021 US, 63/287, 670
21.03.2022 US, 63/322, 190
22.06.2022 US, 63/354, 605
01.08.2022 US, 63/394, 248
[54] PROCESSES FOR GENERATING TIL PRODUCTS USING PD-1 TALEN
KNOCKDOWN
使用 PD-1 TALEN 基因敲低生成 TIL 產物的方法
[71] IOVANCE BIOTHERAPEUTICS, INC.
825 Industrial Road
Suite 400
San Carlos, CA 94070
UNITED STATES OF AMERICA
[72] VEERAPATHRAN, Anand
WARDELL, Seth
[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG
-

[51] A61K 35/17 [11] 40112941
C12N 15/10 EP4384191 A1
C12N 15/90
A61K 38/46
C07K 14/71
C12N 15/09 [13] A

[25] EN

[21] 62024100999.7 [22] 18.12.2024

[86] 10.08.2022 PCT/US2022/074784

[87] 16.02.2023 WO2023/019185

[30] 10.08.2021 US,202163231679P

[54] COMPOSITIONS AND METHODS FOR ENGINEERING STABLE TREGS
用於設計穩定 TREG 的組合物和方法

[71] Gentibio, Inc.
150 Cambridgepark Drive, Suite 900
Cambridge, MA 02140
UNITED STATES OF AMERICA

[72] NADA, Adel
WICKHAM, Tom

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

[51] A61K 35/30 [11] 40112893
A61K 35/17 EP4384188 A1
[13] A

[51] A61K 35/36 [11] 40112893
A61K 35/17 EP4384188 A1
[13] A

[51] A61K 35/39 [11] 40112893
A61K 35/17 EP4384188 A1
[13] A

[51] A61K 35/44 [11] 40112893
A61K 35/17 EP4384188 A1
[13] A

[51] A61K 35/55 [11] 40112893
A61K 35/17 EP4384188 A1
[13] A

[51] A61K 35/742 [11] 40112949
A61K 38/04 EP4419121 A1
A61P 3/04
A61P 3/10
[13] A

[25] EN

[21] 62024101048.2 [22] 18.12.2024

[86] 23.06.2022 PCT/EP2022/067100

[87] 27.04.2023 WO2023/066533

[30] 21.10.2021 EP,21203871.5

[54] SYNBIOTIC COMPOSITIONS FOR METABOLIC MANAGEMENT ESPECIALLY
GLUCOSE METABOLISM MANAGEMENT AND MODULATION OF SATIETY
HORMONE LEVELS

用於代謝管理尤其是葡萄糖代謝管理和飽腹感激素水平調節的合生元組合物

[71] Evonik Operations GmbH
Rellinghauser Straße 1-11
45128 Essen
GERMANY

[72] TOM DIECK, Heike
SPECKMANN, Bodo

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

[51] A61K 35/76 [11] 40112774
C07K 14/015 EP4372008 A2
[13] A

[51] A61K 36/232 [11] 40112787
A23L 33/105 CN119014538 A
[13] A

[51] A61K 38/00 [11] 40112817
A61K 9/00 EP4403187 A2
[13] A

[51] A61K 38/04 [11] 40112949
A61K 35/742 EP4419121 A1
[13] A

[51] A61K 38/12 [11] 40112841
A61K 39/395 CN118403142 A
A61K 31/513
A61K 31/4745
A61P 1/18
A61P 35/00
A61P 35/04
[13] A

[25] ZH

[21] 42024101212.9 [22] 20.12.2024

[30] 17.10.2018 US,62/746,587

[54] TREATMENT OF METASTATIC PANCREATIC ADENOCARCINOMA
轉移性胰臟腺癌的治療

[71] BioLineRx Ltd.
百歐林納克斯有限公司
2 HaMaayan Street
7177871 Modiin
ISRAEL

Merck Sharp & Dohme LLC
默沙東有限責任公司
126 East Lincoln Avenue
Rahway, NJ 07065
UNITED STATES OF AMERICA

[72] VAINSTEIN-HARAS, Abi 阿比·范斯坦-哈拉斯
SORANI, Ella 埃拉·索拉尼
GLIKO-KABIR, Irit 伊里特·格利科-卡比爾
BOHANA-KASHTAN, Osnat 奧斯納特·博哈納-喀什坦
PELED, Amnon 阿姆農·佩萊德

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

[51] A61K 38/17 [11] 40112965
A61K 31/7088 EP4392038 A1
[13] A

[51] A61K 38/18 [11] 40112965
A61K 31/7088 EP4392038 A1

[13] A

[51] A61K 38/21 [11] 40112868
C12N 5/0786 CN118176293 A
[13] A

[51] A61K 38/29 [11] 40112933
A61P 5/18 CN118234506 A
A61K 47/60
[13] A

[25] EN

[21] 62024100974.0 [22] 17.12.2024

[86] 21.09.2022 PCT/EP2022/076188

[87] 30.03.2023 WO2023/046732

[30] 22.09.2021 EP,21198228.5

31.08.2022 EP,22193085.2

[54] LONG-ACTING PTH COMPOUND TREATMENTS
長效 PTH 化合物治療

[71] Ascendis Pharma Bone Diseases A/S
阿森迪斯藥物骨疾病股份有限公司
Tuborg Boulevard 12, 2900 Hellerup
DENMARK

[72] SPROGØE, Kennett K·斯普羅格

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

[51] A61K 38/46 [11] 40112941
A61K 35/17 EP4384191 A1
[13] A

[51] A61K 38/47 [11] 40112795
A61K 31/445 EP4397364 A2
A61P 3/00
[13] A

[25] EN

[21] 42024100634.5 [22] 10.12.2024

[30] 03.05.2012 US,201261642311P

25.06.2012 US,201261664011P

05.09.2012 US,201261697179P

04.01.2013 US,201361749132P

04.01.2013 US,201361749234P

- [54] DOSING REGIMENS FOR THE TREATMENT OF POMPE DISEASE
龐貝病治療的給藥方案
- [71] Amicus Therapeutics, Inc.
3675 Market Street
Philadelphia, PA 19104
UNITED STATES OF AMERICA
- [72] Greene, Douglas Stuart
Valenzano, Kenneth Joseph
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61K 38/48 [11] 40112978
A61P 29/02 CN118284427 A
[13] A
- [25] EN
- [21] 62024101220.7 [22] 21.12.2024
- [86] 22.11.2022 PCT/GB2022/052957
- [87] 25.05.2023 WO2023/089343
- [30] 22.11.2021 GB,2116774.7
22.11.2021 GB,2116795.2
29.04.2022 GB,2206359.8
21.11.2022 GB,PCT/GB2022/052947

- [54] TREATMENT OF PAIN
疼痛的治療
- [71] Ipsen Biopharm Limited
益普生生物制药有限公司
Unit 9, Ash Road
Wrexham Industrial Estate
Wrexham LL13 9UF
UNITED KINGDOM
- [72] FONFRIA SUBIROS, Elena E·方弗里亚苏比罗斯
KRUPP, Johannes J·克虜伯
Maignel, Jaqueline Caroline J·C·梅盖尔
PONS, Laurent L·庞斯
MARTIN, Vincent V·马丁
- [74] Eversheds Sutherland
37/F, ONE TAIKOO PLACE, TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG
-

- [51] A61K 39/00 [11] 40112809
C12N 15/11 CN118389495 A
[13] A
-

[51] A61K 39/00 [11] 40112817
A61K 9/00 EP4403187 A2
[13] A

[51] A61K 39/00 [11] 40112906
A61K 35/17 EP4395795 A1
[13] A

[51] A61K 39/00 [11] 40112910
C07K 16/40 CN119013308 A
[13] A

[51] A61K 39/09 [11] 40112911
A61K 47/64 CN118510548 A
[13] A

[51] A61K 39/12 [11] 40112875
C07K 14/005 EP4399220 A1
[13] A

[51] A61K 39/215 [11] 40112953
C07K 14/165 EP4389761
[13] A

[51] A61K 39/35 [11] 40112861
C07K 14/415 EP4380957 A2
[13] A

[51] A61K 39/39 [11] 40112909
C07K 19/00 EP4474396 A1
[13] A

[51] A61K 39/395 [11] 40112802
C12N 15/113 EP4382124 A2
[13] A

[51] A61K 39/395 [11] 40112817
A61K 9/00 EP4403187 A2
[13] A

[51] A61K 39/395 [11] 40112841
A61K 38/12 CN118403142 A
[13] A

[51] A61K 39/395 [11] 40112846
C12N 15/13 CN118406688 A
[13] A

[51] A61K 39/395 [11] 40112898
C07K 16/28 CN118742570 A
[13] A

[51] A61K 39/395 [11] 40112910
C07K 16/40 CN119013308 A
[13] A

[51] A61K 39/395 [11] 40112915
C07K 14/42 CN118251234 A
A61P 35/00
A61P 35/04
[13] A

[25] EN

[21] 62024100889.0 [22] 16.12.2024

[86] 30.09.2022 PCT/US2022/077408

[87] 06.04.2023 WO2023/056461

[30] 01.10.2021 US, 63/251,227

09.11.2021 US, 63/277,384

[54] ANTI-GALECTIN-9 ANTIBODIES AND THERAPEUTIC USES THEREOF

抗半乳糖凝集素-9 抗體及其治療用途

[71] PURETECH LYT, INC.

纯技术 LYT 股份有限公司

6 Tide Street, Boston, Massachusetts 02210

UNITED STATES OF AMERICA

BEIGENE SWITZERLAND GMBH

百济神州瑞士有限公司

Aeschengraben 27, 21st Floor, 4051 Basel
SWITZERLAND

- [72] FILIPOVIC, ALEKSANDRA A·菲利波维奇
ELENKO, ERIC E·艾伦科
PADEN, HEATHER H·帕登
KORTH, CHRISTOPHER C·科思
SAHASRANAMAN, SRIKUMAR S·萨哈斯拉那曼
BUDHA, NAGESHWAR N·布达
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] A61K 39/395 [11] 40112932
C07K 16/32 CN118946590 A
[13] A

-
- [51] A61K 39/395 [11] 40112954
A61P 3/10 EP4404964 A2
C07K 14/47
C07K 14/705
[13] A

[25] EN

[21] 62024101067.2 [22] 19.12.2024

[86] 20.09.2022 PCT/US2022/076702

[87] 23.03.2023 WO2023/044495

[30] 20.09.2021 US,63/246,184

[54] METHODS FOR PROGNOSING TYPE 1 DIABETES TREATMENTS
預測 1 型糖尿病治療的方法

[71] Provention Bio, Inc.
55 Broad Street 2nd Floor, Red Bank, NJ 07701
UNITED STATES OF AMERICA

Sims, Emily, K.
C/o Indiana University School of Medicine
340 W 10th Street, Indianapolis, IN 46202
UNITED STATES OF AMERICA

Sosenko, Jay, M.
C/o University of Miami Miller School of Medicine
1600 NW 10th Avenue, 1140, Miami, FL 33136
UNITED STATES OF AMERICA

Cuthbertson, David
C/o University of South Florida

3650 Spectrum Boulevard, Suite 100, Tampa, FL 33612
UNITED STATES OF AMERICA

- [72] LEON, Francisco
SIMS, Emily, K.
SOSENKO, Jay, M.
CUTHBERTSON, David
- [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] A61K 39/395 [11] 40112962
C07K 16/32 CN118284625 A
[13] A

[51] A61K 39/395 [11] 40112971
C07K 16/28 CN118829655 A
[13] A

[51] A61K 45/00 [11] 40112852
A61K 31/44 CN119031911 A
[13] A

[51] A61K 45/06 [11] 40112810
A61K 31/4172 CN118178404 A
[13] A

[51] A61K 45/06 [11] 40112834
A61K 31/135 CN118267382 A
[13] A

[51] A61K 45/06 [11] 40112872
A61K 31/444 EP4384170 A1
[13] A

[51] A61K 45/06 [11] 40112908
A61P 33/06 CN118234514 A
[13] A

[25] EN

- [21] 62024100882.5 [22] 16.12.2024
- [86] 22.07.2022 PCT/US2022/074071
- [87] 26.01.2023 WO2023/004427
- [30] 23.07.2021 VN,1-2021-04540
- [54] TREATMENT OF SEVERE AND UNCOMPLICATED MALARIA
重症瘧疾和無併發症瘧疾的治療
- [71] UNIVERSITY OF SASSARI
萨萨里大学
Piazza Universita 21, Sassari 07100
ITALY
意大利
萨萨里
- NUREX S.R.L.
纽莱克斯有限公司
Zona Industriale Predda Niedda Nord
Strada 3- complesso I Docks, Sassari 07100
ITALY
意大利
萨萨里
- VINUNIVERSITY
温纳大学
Vinhomes Ocean Park, Gia Lam District, Hanoi
VIET NAM
越南
河内
- PURDUE RESEARCH FOUNDATION
普渡研究基金会
Purdue Technology Center Aerospace
101 Foundry Drive, Suite 2500, West Lafayette, Indiana 47906
UNITED STATES OF AMERICA
美國
印第安纳州
- [72] LOW, Philip Stewart 菲利普·斯图尔特·罗吾
CHIEN, Huynh Dinh 简顷丁
TURRINI, Francesco Michelangelo 弗朗切斯科·米凯兰杰洛·图里尼
PANTALEO, Antonella 安东内拉·潘塔莱奥
- [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] A61K 47/02 [11] 40112930
A61K 9/10 CN118984698 A

[13] A

[51] A61K 47/10 [11] 40112875
C07K 14/005 EP4399220 A1
[13] A

[51] A61K 47/10 [11] 40112930
A61K 9/10 CN118984698 A
[13] A

[51] A61K 47/16 [11] 40112979
A61K 31/54 EP4395782 A1
[13] A

[51] A61K 47/18 [11] 40112809
C12N 15/11 CN118389495 A
[13] A

[51] A61K 47/18 [11] 40112817
A61K 9/00 EP4403187 A2
[13] A

[51] A61K 47/20 [11] 40112817
A61K 9/00 EP4403187 A2
[13] A

[51] A61K 47/24 [11] 40112809
C12N 15/11 CN118389495 A
[13] A

[51] A61K 47/28 [11] 40112809
C12N 15/11 CN118389495 A
[13] A

[51] A61K 47/28 [11] 40112875
C07K 14/005 EP4399220 A1

[13] A

[51] A61K 47/32 [11] 40112773
A61K 9/14 CN118319863 A
[13] A

[51] A61K 47/38 [11] 40112773
A61K 9/14 CN118319863 A
[13] A

[51] A61K 47/44 [11] 40112930
A61K 9/10 CN118984698 A
[13] A

[51] A61K 47/54 [11] 40112830
C07K 5/062 CN118221763 A
[13] A

[51] A61K 47/54 [11] 40112832
C07K 5/062 CN118240003 A
[13] A

[51] A61K 47/60 [11] 40112875
C07K 14/005 EP4399220 A1
[13] A

[51] A61K 47/60 [11] 40112933
A61K 38/29 CN118234506 A
[13] A

[51] A61K 47/60 [11] 40112945
A61K 9/51 EP4395748 A1
[13] A

[51] A61K 47/64 [11] 40112911
A61K 39/09 CN118510548 A

[13] A

[25] EN

[21] 62024100885.8 [22] 16.12.2024

[86] 10.01.2023 PCT/IB2023/050202

[87] 20.07.2023 WO2023/135515

[30] 13.01.2022 US, 63/299,101

[54] IMMUNOGENIC COMPOSITIONS COMPRISING CONJUGATED CAPSULAR
SACCHARIDE ANTIGENS AND USES THEREOF
包含綴合的莢膜糖抗原的免疫原性組合物及其用途

[71] PFIZER INC.

辉瑞公司

66 Hudson Boulevard East

New York, NY 10001-2192

UNITED STATES OF AMERICA

[72] ANDERSON, Annaliesa Sybil A·S·安德森

GALLAGHER, Caitlyn C·加拉格尔

GU, Jianxin J·谷

KANEVSKY, Isis I·卡涅夫斯凯

KIM, Jin-Hwan J·H·金

MORAN, Justin Keith J·K·莫兰

SINGH, Suddham S·辛格

VARTAK, Abhishek Ravindra A·R·瓦尔塔克

YANG, YuYing Y·杨

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

[51] A61K 47/65 [11] 40112830
C07K 5/062 CN118221763 A
[13] A

[51] A61K 47/65 [11] 40112832
C07K 5/062 CN118240003 A
[13] A

[51] A61K 47/68 [11] 40112818
A61P 35/00 EP4406608 A2
[13] A

[25] EN

[21] 42024100904.2 [22] 12.10.2023

[30] 13.07.2020 US, 202063051172 P

26.02.2021 US, 202163154531 P

[62] 12.10.2023 62023080718.7

[54] PROTEIN-DRUG CONJUGATES COMPRISING CAMPTOTHECIN ANALOGS AND METHODS OF USE THEREOF

含有喜樹鹼類似物的蛋白質-藥物綴合物及其使用方法

[71] Regeneron Pharmaceuticals, Inc.

777 Old Saw Mill River Road

Tarrytown, NY 10591

UNITED STATES OF AMERICA

[72] HAN, Amy

[74] Deacons

5th Floor, Alexandra House

18 Chater Road, Central

HONG KONG

[51] A61K 47/68 [11] 40112830
C07K 5/062 CN118221763 A
[13] A

[51] A61K 47/68 [11] 40112832
C07K 5/062 CN118240003 A
[13] A

[51] A61K 47/68 [11] 40112898
C07K 16/28 CN118742570 A
[13] A

[51] A61K 47/68 [11] 40112947
C07K 16/28 CN118401556 A
[13] A

[51] A61K 47/69 [11] 40112945
A61K 9/51 EP4395748 A1
[13] A

[51] A61K 48/00 [11] 40112774
C07K 14/015 EP4372008 A2
[13] A

[51] A61K 48/00 [11] 40112860
C12N 15/86 CN118159663 A
[13] A

[51] A61K 48/00 [11] 40112935
C12N 15/67 EP4409006 A1
[13] A

[51] A61K 48/00 [11] 40112965
A61K 31/7088 EP4392038 A1
[13] A

[51] A61K 51/10 [11] 40112849
C07K 16/28 EP4368639 A1
[13] A

[51] A61K 8/34 [11] 40112892
A61L 9/00 CN118234470 A
[13] A

[25] FR

[21] 62024100821.3 [22] 13.12.2024

[86] 21.10.2022 PCT/EP2022/079455

[87] 27.04.2023 WO2023/067179

[30] 22.10.2021 FR,2111249

[54] FRAGRANCING COMPOUND, FRAGRANCING COMPOSITION AND AQUEOUS
AROMATIC COMPOSITION OF NATURAL ORIGIN
天然來源的加香複合物、加香組合物和水性芳香組合物

[71] EXPRESSIONS PARFUMÉES

伊碧申香料有限公司

136 Chemin de Saint Marc 06130

GRASSE

FRANCE

[72] MARIN, Christophe 克里斯托夫·马兰

BUZZI, Jennifer 詹妮弗·布齐

SERY, Juliette 朱丽叶·塞里

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED

12/F., San Toi Building

137-139 Connaught Road Central

HONG KONG

[51] A61K 8/58 [11] 40112900
A61K 8/60 EP4395739 A1
A61K 8/64
A61K 8/86
A61Q 19/08
[13] A

[25] EN

[21] 62024100842.9 [22] 13.12.2024

[86] 25.08.2022 PCT/EP2022/025390

[87] 09.03.2023 WO2023/030681

[30] 31.08.2021 EP,21194184.4

[54] COMPOSITION WITH BIOLOGICALLY ACTIVE AGENT
包含生物活性劑的組合物

[71] The Boots Company PLC
1 Thane Road West
Nottingham NG2 3AA
UNITED KINGDOM

[72] JOHNSON, Mark
ELMS, Beverley Jane
TOMLINSON, Paul James

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

[51] A61K 8/60 [11] 40112900
A61K 8/58 EP4395739 A1
[13] A

[51] A61K 8/64 [11] 40112900
A61K 8/58 EP4395739 A1
[13] A

[51] A61K 8/73 [11] 40112874
A61K 8/84 CN118175987 A
A61K 8/87
A61K 8/92
A61Q 13/00
[13] A

[25] EN

[21] 62024100630.8 [22] 10.12.2024

[86] 18.09.2022 PCT/US2022/043916

[87] 23.03.2023 WO2023/044083

- [30] 20.09.2021 US,17/480092
- [54] POLYMER COMBINATIONS TO IMPROVE FRAGRANCE LONGEVITY
提高香水壽命的聚合物組合
- [71] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
MELVILLE, NY 11747
UNITED STATES OF AMERICA
- [72] Geng LI
Jaime Manuel FERREIRA
Natalie Michelle DRUCKER
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61K 8/84 [11] 40112874
A61K 8/73 CN118175987 A
[13] A
-

- [51] A61K 8/86 [11] 40112900
A61K 8/58 EP4395739 A1
[13] A
-

- [51] A61K 8/87 [11] 40112874
A61K 8/73 CN118175987 A
[13] A
-

- [51] A61K 8/92 [11] 40112874
A61K 8/73 CN118175987 A
[13] A
-

- [51] A61K 9/00 [11] 40112817
A61K 9/08 EP4403187 A2
A61K 9/19
A61K 47/18
A61K 47/20
A61K 38/00
A61K 39/00
A61K 39/395
C07K 1/14
[13] A

- [25] EN

- [21] 42024100901.8 [22] 26.12.2016
- [30] 11.09.2013 US,201361876621 P
14.02.2014 US,201461940227 P
21.02.2014 US,201461943197 P
28.02.2014 US,201461946436 P
02.05.2014 US,201461988005 P
05.06.2014 US,201462008050 P
18.07.2014 US,201462026497 P
29.07.2014 US,201462030521 P
- [62] 26.12.2016 42021038352.7
- [54] LIQUID PROTEIN FORMULATIONS CONTAINING VISCOSITY-LOWERING AGENTS
包含粘度降低劑的液體蛋白質製劑
- [71] Eagle Biologics, Inc.
47 Moulton Street
Cambridge, MA 02138
UNITED STATES OF AMERICA
- [72] LARSON, Alyssa M.
LOVE, Kevin
WEIGHT, Alisha K.
CRANE, Alan
LANGER, Robert S.
KLIBANOV, Alexander M.
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

-
- [51] A61K 9/00 [11] 40112854
A61K 31/5377 EP4469056 A1
[13] A

-
- [51] A61K 9/00 [11] 40112947
C07K 16/28 CN118401556 A
[13] A

-
- [51] A61K 9/08 [11] 40112817
A61K 9/00 EP4403187 A2
[13] A

-
- [51] A61K 9/10 [11] 40112930
A61K 47/02 CN118984698 A
A61K 47/10
A61K 47/44

A61P 1/00
A61K 31/519

[13] A

- [25] EN
- [21] 62024100961.7 [22] 17.12.2024
- [86] 02.02.2023 PCT/IB2023/050932
- [87] 10.08.2023 WO2023/148662
- [30] 02.02.2022 GB,2201356.9
- [54] SAPROPTERIN FORMULATION
沙丙蝶呤製劑
- [71] APR APPLIED PHARMA RESEARCH SA
APR 应用制药研究股份有限公司
Via G. Corti 5 Ch-6828 Balerna
SWITZERLAND
- [72] WAGSTAFF, CHRISTOPHER C·瓦格斯塔夫
TICKLE, STEPHEN S·蒂寇
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

- [51] A61K 9/14 [11] 40112773
A61K 31/5377 CN118319863 A
A61K 47/38
A61K 47/32
A61P 25/28
A61P 25/00
A61K 9/20

[13] A

- [25] ZH
- [21] 42024099715.5 [22] 18.11.2024
- [30] 23.09.2019 US,62/904,162
- [54] THERAPEUTIC FORMULATIONS AND USES THEREOF
治療製劑及其用途
- [71] Bionomics Limited
200 Greenhill Road
Eastwood, South Australia 5063
AUSTRALIA
- [72] 達拉姆·保羅
茱莉亞·克羅斯曼
伊麗莎白·杜林
湯姆·雷諾茲
吳向明
杰夫·米蘭
托馬斯·斯塔普菲格
克里斯蒂·當寧

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

[51] A61K 9/14 [11] 40112785
B01J 39/14 EP4378577 A2
A61K 33/24
C07F 7/02
A61K 9/20
B01J 20/10
A61P 3/12
A61P 7/08
A61P 7/10
A61P 9/04

[13] A

[25] EN

[21] 42024100076.9 [22] 27.11.2024

[30] 08.11.2013 US,201361901886P
10.12.2013 US,201361914354P
22.01.2014 US,201461930328P
22.01.2014 US,201461930336P
30.05.2014 US,201462005484P
20.06.2014 US,201462015215P
22.09.2014 US,201462053732P

[54] MICROPOROUS ZIRCONIUM SILICATE FOR THE TREATMENT OF
HYPERKALEMIA

用於治療高鉀血症的微孔硅酸鋯

[71] ZS Pharma, Inc
508 Wrangler Dr., Suite 100
Coppell, TX 75019-7609
UNITED STATES OF AMERICA

[72] KEYSER, Donald Jeffrey
GUILLEM, Alvaro F

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

[51] A61K 9/14 [11] 40112797
A61K 9/48 EP4389117 A1
[13] A

[25] EN

[21] 42024100661.8 [22] 10.12.2024

[54] PROGESTERONE FORMULATION
黃體酮製劑

[71] Besins Healthcare Distribution FZ-LLC
Dubai Science Park 907N, Floor 9 Building
HQ Complex
Dubai
UNITED ARAB EMIRATES

[72] AGNUS, Benoît

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

[51] A61K 9/19 [11] 40112817
A61K 9/00 EP4403187 A2
[13] A

[51] A61K 9/20 [11] 40112773
A61K 9/14 CN118319863 A
[13] A

[51] A61K 9/20 [11] 40112785
A61K 9/14 EP4378577 A2
[13] A

[51] A61K 9/20 [11] 40112813
A61K 31/519 EP4424367 A2
[13] A

[51] A61K 9/20 [11] 40112831
A61K 31/431 CN118903120 A
[13] A

[51] A61K 9/48 [11] 40112797
A61K 9/14 EP4389117 A1
[13] A

[51] A61K 9/51 [11] 40112809
C12N 15/11 CN118389495 A
[13] A

[51] A61K 9/51 [11] 40112926
A61K 31/352 EP4387611 A1
[13] A

[51] A61K 9/51 [11] 40112945
A61K 47/60 EP4395748 A1
A61K 47/69
A61P 31/04
A61P 31/12
A61P 35/00
[13] A

[25] EN

[21] 62024101022.7 [22] 18.12.2024

[86] 02.09.2022 PCT/EP2022/074439

[87] 09.03.2023 WO2023/031394

[30] 03.09.2021 WO, PCT/EP2021/074344
17.12.2021 WO, PCT/EP2021/086516
21.01.2022 WO, PCT/EP2022/051320

[54] NOVEL LIPID NANOPARTICLES FOR DELIVERY OF NUCLEIC ACIDS
用於核酸遞送的新型脂質納米顆粒

[71] CureVac SE
Friedrich-Miescher-Straße 15
72076 Tübingen
GERMANY

[72] BAUMHOF, Patrick
NAVARRO, Gemma
BOLLHORST, Tobias
PALMERSTON MENDES, Livia
THIELE-SÜSS, Carolin

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

[51] A61K 9/70 [11] 40112856
A61K 31/201 CN118159264 A
[13] A

[51] A61L 9/00 [11] 40112892
A61K 8/34 CN118234470 A
[13] A

[51] A61L 9/015 [11] 40112859
B01D 53/88 CN118201697 A
[13] A

[51] A61L 9/12 [11] 40112862
A01M 1/20 CN118201647 A
B65D 83/00
B65D 85/00
[13] A

[25] JA

[21] 62024100484.0 [22] 05.12.2024

[86] 11.10.2022 PCT/JP2022/037867

[87] 20.04.2023 WO2023/063309

[30] 14.10.2021 JP,2021-168809

14.10.2021 JP,2021-168811

[54] VOLATILIZATION DEVICE
揮發裝置

[71] Kobayashi Pharmaceutical Co., Ltd.

小林制药株式会社

4-10

Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka

JAPAN

[72] OOHARA, Daiya 大原大弥

KOIWA, Serika 小岩世梨花

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

[51] A61M 1/00 [11] 40112959
A61B 17/34 CN118591402 A
[13] A

[25] KR

[21] 62024101099.5 [22] 19.12.2024

[86] 07.11.2022 PCT/KR2022/017300

[87] 06.07.2023 WO2023/128233

[30] 27.12.2021 KR,10-2021-0187937

[54] CARTILAGE SEPARATION FILTER ASSEMBLY
用於軟骨分離的過濾器組件

[71] MIRACELL CO., LTD.

美羅詩有限公司

3F, 413, Eonju-ro, Gangnam-gu, Seoul, 06222

REPUBLIC OF KOREA

[72] 池政昊

申炫焯

- [74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] A61M 1/16 [11] 40112779
A61M 1/36 EP4371591 A2
[13] A
- [25] EN
- [21] 42024099877.3 [22] 22.11.2024
- [30] 27.08.2019 US, 62/892,164
- [54] DRUG PERFUSION INTO AN UNARRESTED BEATING HEART
將藥物灌注到未停止跳動的心臟中
- [71] Dinaqor AG
Wagistrasse 25
8952 Schlieren
SWITZERLAND
- [72] HOLZMEISTER, Johannes
RICOTTI, Valeria
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] A61M 1/36 [11] 40112779
A61M 1/16 EP4371591 A2
[13] A
-
- [51] A61M 25/00 [11] 40112927
A61M 25/06 EP4422731 A1
[13] A
- [25] EN
- [21] 62024100935.1 [22] 17.12.2024
- [86] 26.10.2022 PCT/US2022/047868
- [87] 04.05.2023 WO2023/076372
- [30] 28.10.2021 US, 63/272,951
- [54] EXPANDABLE INTRODUCER SHEATH FOR MEDICAL DEVICE
用於醫療設備的可擴展導引器護套
- [71] Abiomed, Inc.
22 Cherry Hill Drive, Danvers, MA 01923
UNITED STATES OF AMERICA
- [72] KORKUCH, Christopher Nason
BARRY, Jonathan
MCCLOUGHLIN, Anne Gabrielle

KIRKPATRICK, Robert

XU, Ying

FANTUZZI, Glen R.

FISHMAN, Robert

RAJARAM, Mithun

D'AGOSTINO, Matthew

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

[51] A61M 25/06 [11] 40112927
A61M 25/00 EP4422731 A1
[13] A

[51] A61M 31/00 [11] 40112886
A61M 5/20 EP4392095 A1
[13] A

[51] A61M 5/145 [11] 40112921
A61M 5/178 EP4398960 A1
[13] A

[51] A61M 5/172 [11] 40112761
A61M 5/36 CN118356552 A
[13] A

[25] ZH

[21] 42024099222.2 [22] 07.11.2024

[30] 19.01.2023 US,63/480,599

[54] AUTOMATIC GRAVITY INFUSION SYSTEM
自動重力輸注系統[71] Think N Kreate Limited
創科巨輪有限公司
Rm 5, 22F, Block B, New Trade Plaza
No. 6 On Ping St., Shatin, New Territories
HONG KONG

[72] LAU, CHOI TING 柳彩婷

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

[51] A61M 5/178 [11] 40112921
 A61M 5/145 EP4398960 A1
 A61M 5/315
 [13] A

[25] EN

[21] 62024100905.4 [22] 16.12.2024

[86] 09.09.2022 PCT/IB2022/000507

[87] 16.03.2023 WO2023/037163

[30] 10.09.2021 US,63/242,968
 10.08.2022 US,63/396,926
 11.08.2022 US,63/397,350

[54] INFUSION PUMP
 輸液泵

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

[72] WARREN, Jack, Lawrence
 NORMAN, Alexander, David
 SARRIAS, Merissa, Lim

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

[51] A61M 5/20 [11] 40112886
 A61M 31/00 EP4392095 A1
 [13] A

[25] EN

[21] 62024100810.6 [22] 13.12.2024

[86] 28.10.2022 PCT/EP2022/080195

[87] 04.05.2023 WO2023/073168

[30] 28.10.2021 DK,PA202170524

[54] HIGH-DOSE DRUG DELIVERY DEVICE
 高劑量藥物輸送裝置

[71] BIOGRAIL APS
 Langebjerg 1
 4000 Roskilde
 DENMARK

[72] SKAK, Nikolaj
 LINDHARDT, Karsten
 ERICHSEN, Kamille Majken Dumong
 MIKKELSEN, Henrik Bang

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

183 Queen's Road East, Wan Chai
HONG KONG

[51] A61M 5/315 [11] 40112921
A61M 5/178 EP4398960 A1
[13] A

[51] A61M 5/315 [11] 40112934
EP4440662 A1
[13] A

[25] EN

[21] 62024100977.3 [22] 17.12.2024

[86] 30.11.2022 PCT/EP2022/083754

[87] 08.06.2023 WO2023/099514

[30] 01.12.2021 EP,21315263.0

[54] DRUG DELIVERY DEVICE AND DOSE RECORDING SYSTEM HEREWITH
藥物遞送裝置和具有該裝置的劑量記錄系統

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

[72] EARWAKER, Tom Alexander
GAZELEY, Oliver Charles
HARVEY-COOK, Adam Moyo
JONES, Matthew Meredith
LESTER, Harry Robert
PLUMPTRE, David Aubrey
SENIOR, James Alexander
VEASEY, Robert

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

[51] A61M 5/36 [11] 40112761
A61M 5/172 CN118356552 A
[13] A

[51] A61M 60/122 [11] 40112837
EP4400127 A2
[13] A

[25] EN

[21] 42024101178.2 [22] 20.12.2024

[30] 31.01.2020 EP,20154829

- [54] INTRAVASCULAR BLOOD PUMP
血管內血泵
- [71] ECP Entwicklungsgesellschaft mbH
Neuenhofer Weg 3, 52074 Aachen
GERMANY
- [72] SKRZYPCZAK, Dennis
DECKE, Robert
LIEBING, Reiner
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

- [51] A61M 60/13 [11] 40112836
A61M 60/216 EP4414021 A2
A61M 60/414
A61M 60/422
A61M 60/81
A61M 60/825
A61M 60/829
A61M 60/857

[13] A

- [25] EN
- [21] 42024101177.4 [22] 20.12.2024
- [30] 23.03.2018 EP,18163763
- [54] INTRAVASCULAR BLOOD PUMP
血管內血泵
- [71] Abiomed Europe GmbH
Neuenhofer Weg 3, 52074 Aachen
GERMANY
- [72] KIRCHHOFF, Frank
SIESS, Thorsten
KERKHOFES, Wolfgang
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

- [51] A61M 60/216 [11] 40112836
A61M 60/13 EP4414021 A2
[13] A

- [51] A61M 60/414 [11] 40112836
A61M 60/13 EP4414021 A2
[13] A

[51] A61M 60/422 [11] 40112836
A61M 60/13 EP4414021 A2
[13] A

[51] A61M 60/81 [11] 40112836
A61M 60/13 EP4414021 A2
[13] A

[51] A61M 60/825 [11] 40112836
A61M 60/13 EP4414021 A2
[13] A

[51] A61M 60/829 [11] 40112836
A61M 60/13 EP4414021 A2
[13] A

[51] A61M 60/857 [11] 40112836
A61M 60/13 EP4414021 A2
[13] A

[51] A61P 1/00 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61P 1/00 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 1/00 [11] 40112930
A61K 9/10 CN118984698 A
[13] A

[51] A61P 1/04 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 1/16 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61P 1/16 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 1/16 [11] 40112914
C07D 277/62 CN118339149 A
[13] A

[51] A61P 1/16 [11] 40112926
A61K 31/352 EP4387611 A1
[13] A

[51] A61P 1/18 [11] 40112841
A61K 38/12 CN118403142 A
[13] A

[51] A61P 11/00 [11] 40112894
A61K 31/52 CN118742310 A
[13] A

[51] A61P 11/08 [11] 40112848
A61K 31/70 CN118043055 A
[13] A

[51] A61P 13/08 [11] 40112955
C07D 471/10 CN118234726 A
[13] A

[51] A61P 13/12 [11] 40112768
C07D 413/12 CN118480034 A
[13] A

[51] A61P 13/12 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 13/12 [11] 40112914
C07D 277/62 CN118339149 A
[13] A

[51] A61P 17/00 [11] 40112819
C07D 213/69 CN118344289 A
[13] A

[51] A61P 17/00 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 17/06 [11] 40112819
C07D 213/69 CN118344289 A
[13] A

[51] A61P 17/14 [11] 40112813
A61K 31/519 EP4424367 A2
[13] A

[51] A61P 19/02 [11] 40112804
C07D 491/18 EP4474384 A1
[13] A

[51] A61P 19/02 [11] 40112819
C07D 213/69 CN118344289 A
[13] A

[51] A61P 19/02 [11] 40112846
C12N 15/13 CN118406688 A
[13] A

[51] A61P 19/02 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 19/06 [11] 40112846
C12N 15/13 CN118406688 A
[13] A

[51] A61P 19/06 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 19/10 [11] 40112914
C07D 277/62 CN118339149 A
[13] A

[51] A61P 21/00 [11] 40112787
A23L 33/105 CN119014538 A
[13] A

[51] A61P 21/00 [11] 40112810
A61K 31/4172 CN118178404 A
[13] A

[51] A61P 21/00 [11] 40112910
C07K 16/40 CN119013308 A
[13] A

[51] A61P 25/00 [11] 40112773
A61K 9/14 CN118319863 A
[13] A

[51] A61P 25/00 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61P 25/00 [11] 40112878
A61K 31/4155 EP4419101 A1
[13] A

[51] A61P 25/00 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 25/00 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] A61P 25/08 [11] 40112901
C07D 471/10 EP4393922 A1
[13] A

[51] A61P 25/14 [11] 40112857
C07D 487/04 EP4377317 A1
[13] A

[51] A61P 25/16 [11] 40112895
C07D 211/26 EP4408533 A1
C07D 213/78
C07D 295/088
C07D 403/04
[13] A

[25] EN

[21] 62024100824.7 [22] 13.12.2024

[86] 27.09.2022 PCT/IB2022/059203

[87] 06.04.2023 WO2023/053008

[30] 28.09.2021 EP,21199458.7

[54] OXIMES AND THEIR USE IN TREATMENT OF GBA-RELATED DISEASES

肱類以及它們在治療 GBA 相關疾病中的用途

[71] ZEVRA DENMARK A/S

Ole Maaløes Vej 3, 2200 Copenhagen N

DENMARK

[72] Søren NEVE

William Dalby BROWN

Kenneth THIRSTRUP

[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] A61P 25/28 [11] 40112773
A61K 9/14 CN118319863 A
[13] A

[51] A61P 25/28 [11] 40112787
A23L 33/105 CN119014538 A
[13] A

[51] A61P 25/28 [11] 40112819
C07D 213/69 CN118344289 A
[13] A

[51] A61P 25/28 [11] 40112834
A61K 31/135 CN118267382 A
[13] A

[51] A61P 25/28 [11] 40112857
C07D 487/04 EP4377317 A1
[13] A

[51] A61P 25/28 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 25/28 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] A61P 27/02 [11] 40112928
A61K 31/37 CN118488836 A
[13] A

[51] A61P 27/02 [11] 40112963
C12N 15/113 EP4473109 A1
[13] A

[51] A61P 27/02 [11] 40112965
A61K 31/7088 EP4392038 A1
[13] A

[51] A61P 29/00 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61P 29/00 [11] 40112846
C12N 15/13 CN118406688 A
[13] A

[51] A61P 29/00 [11] 40112914
C07D 277/62 CN118339149 A
[13] A

[51] A61P 29/00 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] A61P 29/02 [11] 40112978
A61K 38/48 CN118284427 A
[13] A

[51] A61P 3/00 [11] 40112768
C07D 413/12 CN118480034 A
[13] A

[51] A61P 3/00 [11] 40112795
A61K 38/47 EP4397364 A2
[13] A

[51] A61P 3/00 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61P 3/00 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 3/02 [11] 40112810
A61K 31/4172 CN118178404 A
[13] A

[51] A61P 3/04 [11] 40112949
A61K 35/742 EP4419121 A1
[13] A

[51] A61P 3/06 [11] 40112768
C07D 413/12 CN118480034 A
[13] A

[51] A61P 3/10 [11] 40112768
C07D 413/12 CN118480034 A
[13] A

[51] A61P 3/10 [11] 40112819
C07D 213/69 CN118344289 A
[13] A

[51] A61P 3/10 [11] 40112940
A61K 31/5377 EP4384179 A1
[13] A

[51] A61P 3/10 [11] 40112949
A61K 35/742 EP4419121 A1
[13] A

[51] A61P 3/10 [11] 40112954
A61K 39/395 EP4404964 A2
[13] A

[51] A61P 3/12 [11] 40112785
A61K 9/14 EP4378577 A2
[13] A

[51] A61P 31/04 [11] 40112778
C07D 498/22 CN118878553 A
[13] A

[51] A61P 31/04 [11] 40112831
A61K 31/431 CN118903120 A
[13] A

[51] A61P 31/04 [11] 40112894
A61K 31/52 CN118742310 A
[13] A

[51] A61P 31/04 [11] 40112928
A61K 31/37 CN118488836 A
[13] A

[51] A61P 31/04 [11] 40112945
A61K 9/51 EP4395748 A1
[13] A

[51] A61P 31/10 [11] 40112856
A61K 31/201 CN118159264 A
[13] A

[51] A61P 31/12 [11] 40112820
C07D 277/28 EP4403221 A2
[13] A

[51] A61P 31/12 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61P 31/12 [11] 40112909
C07K 19/00 EP4474396 A1
[13] A

[51] A61P 31/12 [11] 40112945
A61K 9/51 EP4395748 A1
[13] A

[51] A61P 31/14 [11] 40112875
C07K 14/005 EP4399220 A1
[13] A

[51] A61P 31/14 [11] 40112953
C07K 14/165 EP4389761
[13] A

[51] A61P 31/14 [11] 40112957
A61K 31/7115 EP4392140 A1
C12N 15/113
C12P 19/34
[13] A

[25] EN

[21] 62024101096.1 [22] 19.12.2024

[86] 01.09.2021 PCT/EP2021/074139

[87] 02.03.2023 WO2023/025404

[30] 24.08.2021 US,63/236,660

[54] IN VITRO TRANSCRIPTION TECHNOLOGIES
體外轉錄技術

[71] BioNTech SE
An der Goldgrube 12
55131 Mainz
GERMANY

[72] RABE, Irena
BUFF, Maximilian
ZIEGENHALS, Thomas
DRÖGEMÜLLER, Johanna
KUHN, Andreas
FESSER, Stephanie

COMBS, Rodney Gene
ESCHMANN, Nicole
ROMINE, Jennifer Ann Schoborg
WILLIAMSON, Jenna Kathryn

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

[51] A61P 31/16 [11] 40112894
A61K 31/52 CN118742310 A
[13] A

[51] A61P 33/06 [11] 40112908
A61K 45/06 CN118234514 A
[13] A

[51] A61P 35/00 [11] 40112782
C07D 487/04 CN118344370 A
[13] A

[51] A61P 35/00 [11] 40112789
C07D 401/04 CN118290395 A
[13] A

[51] A61P 35/00 [11] 40112818
A61K 47/68 EP4406608 A2
[13] A

[51] A61P 35/00 [11] 40112819
C07D 213/69 CN118344289 A
[13] A

[51] A61P 35/00 [11] 40112830
C07K 5/062 CN118221763 A
[13] A

[51] A61P 35/00 [11] 40112832
C07K 5/062 CN118240003 A
[13] A

[51] A61P 35/00 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61P 35/00 [11] 40112841
A61K 38/12 CN118403142 A
[13] A

[51] A61P 35/00 [11] 40112846
C12N 15/13 CN118406688 A
[13] A

[51] A61P 35/00 [11] 40112852
A61K 31/44 CN119031911 A
[13] A

[51] A61P 35/00 [11] 40112858
C07D 471/12 CN118176193 A
[13] A

[51] A61P 35/00 [11] 40112870
C07D 487/04 CN119053603 A
[13] A

[51] A61P 35/00 [11] 40112888
G01N 33/573 EP4388319 A1
[13] A

[51] A61P 35/00 [11] 40112897
C07D 471/04 EP4471028 A1
[13] A

[51] A61P 35/00 [11] 40112901
C07D 471/10 EP4393922 A1
[13] A

[51] A61P 35/00 [11] 40112914
C07D 277/62 CN118339149 A
[13] A

[51] A61P 35/00 [11] 40112915
A61K 39/395 CN118251234 A
[13] A

[51] A61P 35/00 [11] 40112926
A61K 31/352 EP4387611 A1
[13] A

[51] A61P 35/00 [11] 40112932
C07K 16/32 CN118946590 A
[13] A

[51] A61P 35/00 [11] 40112936
C07D 403/12 CN118946561 A
[13] A

[51] A61P 35/00 [11] 40112945
A61K 9/51 EP4395748 A1
[13] A

[51] A61P 35/00 [11] 40112947
C07K 16/28 CN118401556 A
[13] A

[51] A61P 35/00 [11] 40112955
C07D 471/10 CN118234726 A
[13] A

[51] A61P 35/00 [11] 40112962
C07K 16/32 CN118284625 A
[13] A

[51] A61P 35/00 [11] 40112964
C07D 213/81 CN118382617 A
[13] A

[51] A61P 35/00 [11] 40112965
A61K 31/7088 EP4392038 A1
[13] A

[51] A61P 35/00 [11] 40112966
C07D 471/04 CN119013275 A
[13] A

[51] A61P 35/00 [11] 40112967
C07D 409/14 EP4384512 A1
[13] A

[51] A61P 35/00 [11] 40112971
C07K 16/28 CN118829655 A
[13] A

[51] A61P 35/02 [11] 40112789
C07D 401/04 CN118290395 A
[13] A

[51] A61P 35/02 [11] 40112819
C07D 213/69 CN118344289 A
[13] A

[51] A61P 35/02 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61P 35/02 [11] 40112852
A61K 31/44 CN119031911 A
[13] A

[51] A61P 35/02 [11] 40112872
A61K 31/444 EP4384170 A1
[13] A

[51] A61P 35/02 [11] 40112901
C07D 471/10 EP4393922 A1
[13] A

[51] A61P 35/02 [11] 40112947
C07K 16/28 CN118401556 A
[13] A

[51] A61P 35/04 [11] 40112841
A61K 38/12 CN118403142 A
[13] A

[51] A61P 35/04 [11] 40112915
A61K 39/395 CN118251234 A
[13] A

[51] A61P 35/04 [11] 40112946
C07K 16/16 CN119095872 A
[13] A

[51] A61P 35/04 [11] 40112947
C07K 16/28 CN118401556 A
[13] A

[51] A61P 37/02 [11] 40112873
C07D 217/12 EP4384505 A1
[13] A

[51] A61P 37/02 [11] 40112964
C07D 213/81 CN118382617 A
[13] A

[51] A61P 37/02 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] A61P 37/04 [11] 40112909
C07K 19/00 EP4474396 A1
[13] A

[51] A61P 37/06 [11] 40112893
A61K 35/17 EP4384188 A1
[13] A

[51] A61P 37/08 [11] 40112861
C07K 14/415 EP4380957 A2
[13] A

[51] A61P 39/06 [11] 40112787
A23L 33/105 CN119014538 A
[13] A

[51] A61P 43/00 [11] 40112852
A61K 31/44 CN119031911 A
[13] A

[51] A61P 5/00 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] A61P 5/18 [11] 40112933
A61K 38/29 CN118234506 A
[13] A

[51] A61P 7/06 [11] 40112808
A61K 31/496 CN118319914 A
[13] A

[51] A61P 7/08 [11] 40112785
A61K 9/14 EP4378577 A2
[13] A

[51] A61P 7/10 [11] 40112785
A61K 9/14 EP4378577 A2
[13] A

[51] A61P 7/10 [11] 40112846
C12N 15/13 CN118406688 A
[13] A

[51] A61P 9/00 [11] 40112787
A23L 33/105 CN119014538 A
[13] A

[51] A61P 9/00 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 9/04 [11] 40112785
A61K 9/14 EP4378577 A2
[13] A

[51] A61P 9/04 [11] 40112854
A61K 31/5377 EP4469056 A1
[13] A

[51] A61P 9/10 [11] 40112819
C07D 213/69 CN118344289 A
[13] A

[51] A61P 9/10 [11] 40112846
C12N 15/13 CN118406688 A
[13] A

[51] A61P 9/10 [11] 40112889
C07D 487/04 EP4397663 A1
[13] A

[51] A61P 9/10 [11] 40112943
A61K 31/353 EP4384162 A1
[13] A

[51] A61P 9/10 [11] 40112965
A61K 31/7088 EP4392038 A1
[13] A

[51] A61P 9/12 [11] 40112768
C07D 413/12 CN118480034 A
[13] A

[51] A61Q 13/00 [11] 40112874
A61K 8/73 CN118175987 A
[13] A

[51] A61Q 19/08 [11] 40112900
A61K 8/58 EP4395739 A1
[13] A

[51] A63B 59/42 [11] 40112845
CN119015678 A
[13] A

[25] ZH

[21] 42024101284.8 [22] 23.12.2024

[30] 24.05.2023 US, 63/504 , 076
13.10.2023 US, 63/590 , 152
24.11.2023 US, 63/602 , 523

[54] NOISE CONTROLLED PADDLE
噪音控制球拍

[71] HUMMINGBIRD SPORT LIMITED PARTNERSHIP
1900 - 1040 West Georgia Street, Vancouver, British Columbia,
Canada V6E 4H3
CANADA

[72] Howard HAUGOM
Fang XIE
Jordan Willem MIKKERS

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

[51] A63F 11/00 [11] 40112784
G07F 17/32 CN118116138 A
[13] A

[51] A63F 3/00 [11] 40112784
G07F 17/32 CN118116138 A
[13] A

[51] A63F 9/24 [11] 40112784
G07F 17/32 CN118116138 A
[13] A

[51] B01D 15/36 [11] 40112958
C22B 3/42 EP4384646 A1
[13] A

[51] B01D 46/00 [11] 40112859
B01D 53/88 CN118201697 A
[13] A

[51] B01D 53/00 [11] 40112859
B01D 53/88 CN118201697 A
[13] A

[51] B01D 53/30 [11] 40112859
B01D 53/88 CN118201697 A
[13] A

[51] B01D 53/32 [11] 40112859
B01D 53/88 CN118201697 A
[13] A

[51] B01D 53/66 [11] 40112859
B01D 53/88 CN118201697 A
[13] A

[51] B01D 53/88 [11] 40112859
B01D 53/66 CN118201697 A
B01D 53/32
B01D 53/30
B01D 53/00
B01D 46/00
A61L 9/015
[13] A

[25] EN

[21] 62024100468.3 [22] 05.12.2024

[86] 21.04.2022 PCT/US2022/025797

[87] 16.03.2023 WO2023/038671

[30] 09.09.2021 US,17/470,306

[54] APPARATUS FOR INACTIVATION OF AIRBORNE PATHOGENS
空氣傳播病原體滅活設備

[71] MICRON PURE, LLC
麦克隆净化有限责任公司
11 CHAMPION DRIVE, FENTON, MISSOURI 63026
UNITED STATES OF AMERICA

[72] LEAVITT, David, D. D·D·莱维特
BERGIDA, John R. J·R·拜尔吉道
JACKSON, Timothy B. T·B·杰克逊
HELGEMO, Paul P·赫尔杰莫
LEAVITT, Devlin D·莱维特
NY, Channary C·尼
BODDICKER, Corey C·伯德迪克尔
BERGIDA, Tony T·贝尔吉达
MCMAHON, Michael M·麦克马洪

[74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

[51] B01D 61/00 [11] 40112780
B01D 69/12 CN118558160 A
[13] A

[51] B01D 67/00 [11] 40112760
B01D 69/02 EP4371653 A1
[13] A

[51] B01D 69/02 [11] 40112760
B01D 69/12 EP4371653 A1
B01D 71/68
C08F 220/18
B01D 67/00
B01D 69/10
B01D 71/32
B01D 71/80
C08F 220/24
C08F 220/38
B01D 71/40
[13] A

[25] EN

[21] 42024098846.9 [22] 30.10.2024

[30] 02.11.2016 US,201662416340P

[54] FABRICATION OF FILTRATION MEMBRANES
濾膜的製造

[71] Trustees of Tufts College
Ballou Hall
Medford, MA 02155
UNITED STATES OF AMERICA

[72] BENGANI-LUTZ, Prity
ASATEKIN, Alexiou

[74] HASTINGS & CO
1101, 11th Floor, Gloucester Tower, The Landmark
15 Queen's Road Central
HONG KONG

[51] B01D 69/10 [11] 40112760
B01D 69/02 EP4371653 A1
[13] A

[51] B01D 69/12 [11] 40112760
B01D 69/02 EP4371653 A1
[13] A

[51] B01D 69/12 [11] 40112780
B01D 61/00 CN118558160 A
B01D 71/56
C02F 1/44
C02F 101/20
[13] A

[25] ZH

[21] 42024099928.4 [22] 25.11.2024

[30] 28.02.2023 US,63/487,290

[54] FACILE METHOD FOR PREPARATION OF THIN FILM COMPOSITE (TFC)
MEMBRANE WITH BOTH HIGH SELECTIVITY AND WATER PERMEANCE
製備兼具高選擇性和水滲透性的薄膜複合(TFC)膜的簡便方法

[71] The University of Hong Kong
香港大學
Pokfulam Road, Hong Kong
CHINA

[72] Li Wang 王立
Chuyang Tang 湯初陽

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

[51] B01D 71/32 [11] 40112760
B01D 69/02 EP4371653 A1
[13] A

[51] B01D 71/40 [11] 40112760
B01D 69/02 EP4371653 A1
[13] A

[51] B01D 71/56 [11] 40112780
B01D 69/12 CN118558160 A
[13] A

[51] B01D 71/68 [11] 40112760
B01D 69/02 EP4371653 A1
[13] A

[51] B01D 71/80 [11] 40112760
B01D 69/02

EP4371653 A1
[13] A

[51] B01J 13/02 [11] 40112904
EP4384309 A1
[13] A

[25] EN
[21] 62024100878.3 [22] 16.12.2024
[86] 28.07.2022 PCT/GB2022/051982
[87] 16.02.2023 WO2023/017240
[30] 10.08.2021 GB,2111503.5
[54] CELLULOSE FIBRES
纖維素纖維

[71] Speciality Fibres and Materials Limited
The Broadgate Tower 3rd Floor
20 Primrose Street
London EC2A 2RS
UNITED KINGDOM

[72] KETTLEWELL, Graeme
WYNN-JONES, Gareth
FINNEGAN, Simon Martin
KING, Ewa

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

[51] B01J 20/10 [11] 40112785
A61K 9/14 EP4378577 A2
[13] A

[51] B01J 39/14 [11] 40112785
A61K 9/14 EP4378577 A2
[13] A

[51] B01L 3/00 [11] 40112960
G01N 1/02 EP4384795 A1
[13] A

[51] B01L 3/00 [11] 40112961
G01N 33/48 EP4384320 A1
[13] A

- [25] EN
- [21] 62024101112.6 [22] 19.12.2024
- [86] 09.08.2022 PCT/US2022/039851
- [87] 16.02.2023 WO2023/018728
- [30] 12.08.2021 US,63/232,453
- [54] CLOSED MICROFLUIDIC CARTRIDGE FOR EVALUATING MULTIPLE,
ISOLATED PORTIONS OF A FLUID SAMPLE
用於評估流體樣品的多個獨立部分的封閉微流體匣
- [71] COAGULO MEDICAL TECHNOLOGIES, INC.
柯古洛医疗技术股份有限公司
2000 Commonwealth Avenue, Suite 100
Auburndale, Massachusetts 02466
UNITED STATES OF AMERICA
- [72] FRYDMAN, Galit H.
SILVERMAN, Leonid
- [74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG
-
- [51] B01L 3/00 [11] 40112973
G03F 7/004 EP4405749 A2
- [13] A
-
- [51] B05B 5/025 [11] 40112982
B05B 5/16 EP4395938 A1
- [13] A
- [25] EN
- [21] 62024101289.2 [22] 23.12.2024
- [86] 28.09.2023 PCT/US2023/034044
- [87] 04.04.2024 WO2024/073003
- [30] 29.09.2022 US,63/411,334
16.02.2023 US,18/110,854
- [54] DISPOSABLE CARTRIDGES FOR ELECTROSTATIC APPLICATOR, SYSTEMS,
AND METHODS THEREOF
用於靜電施加器的一次性盒、系統及其方法
- [71] OCTET MEDICAL, INC.
13400 Sabre Springs Pkwy, Suite 235
San Diego, California 92128
UNITED STATES OF AMERICA
- [72] WRIGHT, Clifford A.
ELSABEE, Kyle
REISMAN, Ben
LAWRENCE, Ron
ORTUNO, Dan
BRAINERD, Gusten

WOLD, Matthew Michael

WILLIAMS, Michael

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

[51] B05B 5/16 [11] 40112982
B05B 5/025 EP4395938 A1
[13] A

[51] B21J 13/02 [11] 40112767
B21J 5/02 CN118682053 A
[13] A

[51] B21J 5/02 [11] 40112767
B21J 13/02 CN118682053 A
B21K 1/06 [13] A

[25] ZH

[21] 42024099555.5 [22] 14.11.2024

[30] 23.03.2023 JP,2023-047257

[54] METHOD FOR MANUFACTURING CONSTANT VELOCITY DRIVE SHAFT
製造恒速驅動軸的方法

[71] SIGMA & HEARTS CO., LTD.

西格瑪及哈特斯有限公司

99 Moo 4, Bangna-Trad Km.23, Bangsaothong, Samutprakarn 10570
THAILAND

[72] Motoharu NUKA 額素明

SMIT JARADSWONG S·贾拉松

Tsuyoshi MURAMATSU 村松劲

Munemasa KAMIZAIKU 神细工宗正

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

[51] B21K 1/06 [11] 40112767
B21J 5/02 CN118682053 A
[13] A

[51] B29C 64/159 [11] 40112980
C23C 16/04 CN118660986 A
[13] A

[51] B32B 9/04 [11] 40112853
A41D 13/11 CN118215417 A
[13] A

[51] B33Y 10/00 [11] 40112980
C23C 16/04 CN118660986 A
[13] A

[51] B42D 25/29 [11] 40112863
B42D 25/351 CN119032015 A
B42D 25/36
B42D 25/369
B42D 25/373
B42D 25/47
[13] A

[25] EN

[21] 62024100485.7 [22] 05.12.2024

[86] 28.04.2023 PCT/US2023/066361

[87] 09.11.2023 WO2023/215698

[30] 04.05.2022 US, 63/338156

[54] GRAVITY-ACTIVATED DISPLAYS COMPRISING PATTERNED MICROCELL
ARRAYS

包括圖案化的微單元陣列的重力激活的顯示器

[71] E INK CORPORATION

伊英克公司

1000 Technology Park Drive

Billerica, Massachusetts 01821-4165

UNITED STATES OF AMERICA

[72] MATUS, YURIY BORISOVICH Y·B·马图斯

KC, CHANDRA BIKRAM C·B·凯西

GU, HAIYAN 古海燕

KUMAR, AJEET A·库马尔

CHAN, BRYAN HANS B·H·陈

[74] PANAWELL (HONG KONG) LIMITED

Unit C, 19/F., Gold Union Comm. Bldg.

70-72 Connaught Rd West, Western

HONG KONG

[51] B42D 25/351 [11] 40112863
B42D 25/29 CN119032015 A
[13] A

[51] B42D 25/36 [11] 40112863
B42D 25/29 CN119032015 A
[13] A

[51] B42D 25/369 [11] 40112863
B42D 25/29 CN119032015 A
[13] A

[51] B42D 25/373 [11] 40112863
B42D 25/29 CN119032015 A
[13] A

[51] B42D 25/47 [11] 40112863
B42D 25/29 CN119032015 A
[13] A

[51] B44C 5/00 [11] 40112843
G04D 3/00 CN119024669 A
[13] A

[51] B61L 1/16 [11] 40112842
B61L 27/00 CN119058782 A
[13] A

[51] B61L 27/00 [11] 40112842
B61L 27/10 CN119058782 A
B61L 1/16
B61L 5/06
[13] A

[25] ZH

[21] 42024101216.0 [22] 21.12.2024

[30] 31.05.2023 EP,23176499.4

[54] METHOD, FIELD DEVICE AND CENTRAL DEVICE FOR OPERATING A
RAILWAY TRACK SYSTEM
運行鐵路軌道設施的方法、現場設備和中央裝置

[71] Siemens Mobility GmbH
西門子交通有限公司
Otto-Hahn-Ring 6, 81739 München, Bayern
GERMANY

[72] Arne Stödter A·施托特爾
Achim Willers A·維勒斯
Peter Ziegler P·齊格勒
Sascha Liebscher S·利布舍爾

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

[51] B61L 27/10 [11] 40112842
B61L 27/00 CN119058782 A
[13] A

[51] B61L 5/06 [11] 40112842
B61L 27/00 CN119058782 A
[13] A

[51] B62D 29/04 [11] 40112887
B62D 65/02 CN118524963 A
[13] A

[25] FR

[21] 62024100811.4 [22] 13.12.2024

[86] 23.12.2022 PCT/IB2022/062737

[87] 29.06.2023 WO2023/119246

[30] 24.12.2021 IB,PCT/IB2021/062291

[54] AUTOMOBILE PLANT WITH SMALL CARBON FOOTPRINT
低碳汽車工廠

[71] SOFTCAR SA
软车股份公司
Passage du Cardinal 1
1700 Fribourg
SWITZERLAND

[72] CROZIER, Etienne E·克罗齐耶
HEISEL, Guillaume G·海塞尔
LANDWERLIN, Stéphane S·兰德韦林
QUERRY, Hector H·奎利
THULIEZ, Jean-Luc J·L·图列兹
TOURAT, Yannick Y·图拉特

- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-
- [51] B62D 65/02 [11] 40112887
B62D 29/04 CN118524963 A
[13] A
-
- [51] B65D 1/26 [11] 40112777
B65D 85/72 GB2624366 A
[13] A
-
- [51] B65D 1/28 [11] 40112777
B65D 85/72 GB2624366 A
[13] A
-
- [51] B65D 65/46 [11] 40112956
H05B 6/64 CN119054414
[13] A
-
- [51] B65D 81/34 [11] 40112956
H05B 6/64 CN119054414
[13] A
-
- [51] B65D 83/00 [11] 40112862
A61L 9/12 CN118201647 A
[13] A
-
- [51] B65D 85/00 [11] 40112862
A61L 9/12 CN118201647 A
[13] A
-
- [51] B65D 85/72 [11] 40112777
B65D 1/26 GB2624366 A
B65D 1/28
[13] A
- [25] EN

- [21] 42024099823.7 [22] 21.11.2024
- [54] PACKAGING AND METHODS OF PRODUCTION THEREOF
包裝及其製造方法
- [71] MCCORMICK (UK) LIMITED
Exchange Tower, 19 Canning Street, Edinburgh, EH3 8EH
UNITED KINGDOM
- [72] Laurence Le Gal
Mark Farrell
Nicola Smith
Massimo Zonca
Kalle Gillgren
Atul Bali
Viju Vasishta
- [74] ACCOLADE IP LIMITED
Unit 2406B, 24/F, Low Block, Grand Millennium Plaza
181 Queen's Road Central, Sheung Wan
HONG KONG
-

- [51] B66B 11/02 [11] 40112970
B66B 17/34 CN118401457 A
[13] A
- [25] EN
- [21] 62024101176.1 [22] 20.12.2024
- [86] 14.11.2022 PCT/EP2022/081741
- [87] 22.06.2023 WO2023/110246
- [30] 17.12.2021 EP,21215400.9
- [54] ELEVATOR PARKING BRAKE, METHOD FOR OPERATING AN ELEVATOR
PARKING BRAKE, AND CONTROL DEVICE FOR AN ELEVATOR PARKING
BRAKE
電梯駐車制動器、操作電梯駐車制動器的方法及用於電梯駐車制動器的控制裝置
- [71] Kone Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND
- [72] HELENIUS, Juha J·海倫紐斯
LANZ, Otto O·蘭茲
RÄSÄNEN, Matti M·萊塞寧
HAAPANIEMI, Markku M·哈帕涅米
MIKKONEN, Janne J·米克寧
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] B66B 17/34 [11] 40112970
B66B 11/02 CN118401457 A

[13] A

[51] B66B 27/00 [11] 40112824
B66B 29/00 CN119100236 A
[13] A

[51] B66B 29/00 [11] 40112824
B66B 27/00 CN119100236 A
[13] A

[25] ZH

[21] 42024100957.0 [22] 17.12.2024

[30] 08.06.2023 JP,2023-094543

[54] PASSENGER CONVEYOR SYSTEM AND MOVING OBJECT
乘客輸送機系統及移動體

[71] Toshiba Elevator Kabushiki Kaisha
72-34, Horikawa-cho, Saiwai-ku, Kawasaki-shi
Kanagawa
JAPAN

[72] Ryosuke AKIYAMA

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

[51] B67C 3/22 [11] 40112794
B67C 3/26 CN118684173 A
[13] A

[51] B67C 3/26 [11] 40112794
B67C 3/22 CN118684173 A
B67C 7/00
[13] A

[25] ZH

[21] 42024100607.1 [22] 09.12.2024

[30] 22.12.2015 DE,102015122610.3

[54] METHOD AND APPARATUS FOR PRODUCING A BEVERAGE IN A BEVERAGE
CONTAINER, AND BEVERAGE ARTICLE
飲料製品及一種在飲料容器中生產飲料的方法和裝置

[71] KUKKI GMBH
酷奇有限責任公司
Goerzallee 299, 14167 Berlin
GERMANY

[72] Josef Klemm 約瑟夫·克雷姆

Saif Hamed 塞弗·哈曼德

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

Unit A, 2/F, Hung To Centre

94-96 How Ming Street, Kwun Tong

HONG KONG

[51] B67C 7/00 [11] 40112794
B67C 3/26 CN118684173 A
[13] A

[51] B81B 3/00 [11] 40112871
G02B 26/08 CN118176453 A
[13] A

[51] B81B 7/04 [11] 40112871
G02B 26/08 CN118176453 A
[13] A

[51] B81C 1/00 [11] 40112871
G02B 26/08 CN118176453 A
[13] A

[51] B82Y 40/00 [11] 40112809
C12N 15/11 CN118389495 A
[13] A

[51] B82Y 5/00 [11] 40112809
C12N 15/11 CN118389495 A
[13] A

[51] C01B 32/05 [11] 40112902
C01B 32/15 CN118742511 A
[13] A

[51] C01B 32/15 [11] 40112902
C01B 32/05 CN118742511 A
C01B 32/152

C01B 32/18
C01B 32/182

[13] A

- [25] EN
- [21] 62024100853.6 [22] 13.12.2024
- [86] 21.12.2022 PCT/GB2022/053345
- [87] 29.06.2023 WO2023/118866
- [30] 23.12.2021 GB,2118948.5
22.02.2022 GB,2202353.5
22.02.2022 GB,2202356.8
22.02.2022 GB,2202357.6
22.02.2022 GB,2202360.0
22.02.2022 GB,2202362.6
22.02.2022 GB,2202364.2
22.02.2022 GB,2202366.7
22.02.2022 GB,2202369.1
22.02.2022 GB,2202372.5
22.02.2022 GB,2202375.8
22.02.2022 GB,2202376.6
22.02.2022 GB,2202380.8
22.02.2022 GB,2202382.4
22.02.2022 GB,2202384.0
22.02.2022 GB,2202387.3
22.02.2022 GB,2202388.1
22.02.2022 GB,2202389.9
- [54] LASER-INDUCED CARBON NANOSTRUCTURES
激光誘導的碳納米結構
- [71] INTEGRATED GRAPHENE HOLDING LIMITED
集成石墨烯控股有限公司
Euro House, Wellgreen Place
Stirling FK8 2DJ
UNITED KINGDOM
- [72] CAFFIO, Marco M·卡菲奧
SEMPLE, Oliver O·森普爾
CAIRNS, Darren D·凱恩斯
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
- [51] C01B 32/152 [11] 40112902
C01B 32/15 CN118742511 A
[13] A

-
- [51] C01B 32/18 [11] 40112902
C01B 32/15 CN118742511 A

[13] A

[51] C01B 32/182 [11] 40112902
C01B 32/15 CN118742511 A
[13] A

[51] C02F 1/42 [11] 40112958
C22B 3/42 EP4384646 A1
[13] A

[51] C02F 1/44 [11] 40112780
B01D 69/12 CN118558160 A
[13] A

[51] C02F 101/20 [11] 40112780
B01D 69/12 CN118558160 A
[13] A

[51] C07B 59/00 [11] 40112768
C07D 413/12 CN118480034 A
[13] A

[51] C07C 211/05 [11] 40112856
A61K 31/201 CN118159264 A
[13] A

[51] C07C 211/08 [11] 40112856
A61K 31/201 CN118159264 A
[13] A

[51] C07C 211/10 [11] 40112856
A61K 31/201 CN118159264 A
[13] A

[51] C07C 211/43 [11] 40112975
C07C 211/57 EP4396159 A1
C07D 209/56

[13] A

[25] EN

[21] 62024101215.7 [22] 21.12.2024

[86] 01.09.2022 PCT/US2022/075839

[87] 09.03.2023 WO2023/034917

[30] 01.09.2021 US,63/239,696

[54] SYNTHESIS OF NIROGACESTAT
尼洛加司他的合成

[71] Springworks Therapeutics, Inc.
100 Washington Blvd. 5th Floor
Stamford, CT 06902
UNITED STATES OF AMERICA

[72] PATTERSON, Kristin
HATCHER, Mark

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

[51] C07C 211/57 [11] 40112975
C07C 211/43 EP4396159 A1

[13] A

[51] C07C 215/02 [11] 40112856
A61K 31/201 CN118159264 A

[13] A

[51] C07C 217/54 [11] 40112873
C07D 217/12 EP4384505 A1

[13] A

[51] C07C 235/34 [11] 40112873
C07D 217/12 EP4384505 A1

[13] A

[51] C07C 263/10 [11] 40112968
C07D 211/54 CN118871426 A

[13] A

[51] C07C 39/23 [11] 40112926
A61K 31/352 EP4387611 A1
[13] A

[51] C07C 57/03 [11] 40112856
A61K 31/201 CN118159264 A
[13] A

[51] C07C 59/08 [11] 40112856
A61K 31/201 CN118159264 A
[13] A

[51] C07D 209/56 [11] 40112975
C07C 211/43 EP4396159 A1
[13] A

[51] C07D 211/26 [11] 40112895
A61P 25/16 EP4408533 A1
[13] A

[51] C07D 211/54 [11] 40112968
C07C 263/10 CN118871426 A
[13] A

[25] EN

[21] 62024101172.0 [22] 20.12.2024

[86] 13.02.2023 PCT/EP2023/053410

[87] 24.08.2023 WO2023/156311

[30] 15.02.2022 EP, 22156688.8

[54] PROCESSES FOR THE PREPARATION OF 1,2,3,5,6,7-HEXAHYDRO-S-
INDACENE DERIVATIVES

用於製備 1,2,3,5,6,7-六氫-S-二環戊二烯並苯衍生物的方法

[71] F. HOFFMANN-LA ROCHE AG

豪夫迈·罗氏有限公司

GRENZACHERSTRASSE 124, 4070 BASEL

SWITZERLAND

[72] CINQUALBRE, Joséphine Eliette Françoise J·E·F·辛奎布雷

HILDBRAND, Stefan S·希尔德布兰德

KALDRE, Dainis D·卡尔德

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

- [51] C07D 213/65 [11] 40112924
A61K 31/444 CN119095826 A
[13] A
- [25] EN
- [21] 62024100928.6 [22] 16.12.2024
- [86] 24.02.2023 PCT/US2023/013840
- [87] 07.09.2023 WO2023/167806
- [30] 01.03.2022 US,63/315,504
- [54] METHODS AND COMPOUNDS USEFUL IN THE SYNTHESIS OF AN AAK1
INHIBITOR
用於合成 AAK1 抑制劑的方法和化合物
- [71] LEXICON PHARMACEUTICALS, INC.
2445 Technology Forest Blvd., Suite 1100
The Woodlands, TX 77381
UNITED STATES OF AMERICA
- [72] Tao CHEN 陈涛
Wenxue WU 吴文学
Jun YAN 颜珺
Xianglu ZENG 曾祥祿
Matthew Mangzhu ZHAO 赵芒柱
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG
-

- [51] C07D 213/69 [11] 40112819
C07D 401/14 CN118344289 A
A61P 17/06
A61P 19/02
A61P 17/00
A61P 35/02
A61P 3/10
A61P 35/00
A61P 25/28
A61P 9/10
A61K 31/444
[13] A
- [25] ZH
- [21] 42024100910.9 [22] 16.12.2024
- [30] 13.01.2023 CN,202310056683.1
14.06.2023 CN,202310705177.0
05.01.2024 CN,202410020993.2

[54] PHENYL-SUBSTITUTED HETEROARYL COMPOUND AND PHARMACEUTICAL COMPOSITION COMPRISING SAME, PREPARATION METHOD THEREFOR AND USE THEREOF

苯基取代的雜芳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
YAO, Yuanshan 姚元山

[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] C07D 213/78 [11] 40112895
A61P 25/16 EP4408533 A1
[13] A

[51] C07D 213/81 [11] 40112964
C07D 401/12 CN118382617 A
C07D 401/02
A61K 31/443
A61K 31/4433
A61K 31/4439
A61K 31/444
A61P 35/00
A61P 37/02
[13] A

[25] ZH

[21] 62024101121.7 [22] 19.12.2024

[86] 06.03.2023 PCT/CN2023/079912

[87] 14.09.2023 WO2023/169373

[30] 07.03.2022 CN,202210216572.8

[54] HOLOSMMETRIC BIPHENYL DERIVATIVE, AND PREPARATION METHOD THEREFOR AND USE THEREOF

一種全對稱聯苯基衍生物及其製備方法和應用

[71] ABBISKO THERAPEUTICS CO., LTD.

上海和譽生物醫藥科技有限公司

No.3, Lane 898, Halei Road, China (Shanghai) Pilot Free Trade Zone, Pudong New Area
Shanghai 201203
CHINA

[72] YANG, Fei 楊飛
ZHANG, Yongxian 張永賢

YU, Hongping 喻紅平

CHEN, Zhui 陳椎

XU, Yaochang 徐耀昌

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

[51] C07D 217/12 [11] 40112873
C07C 217/54 EP4384505 A1
C07C 235/34
C07D 231/56
C07D 319/18
A61P 37/02
A61K 31/47
A61K 31/4184
A61K 31/085
A61K 31/198

[13] A

[25] EN

[21] 62024100611.8 [22] 09.12.2024

[86] 12.08.2022 PCT/US2022/074908

[87] 16.02.2023 WO2023/019244

[30] 13.08.2021 US, 63/233,039

[54] COMPOSITIONS AND METHODS FOR REDUCING IMMUNE INTOLERANCE AND
TREATING AUTOIMMUNE DISORDERS
降低免疫不耐受和治療自身免疫病症的組合物和方法

[71] LAPIX THERAPEUTICS, INC.
75 Kneeland Street 14th Floor
Boston, MA 02111
UNITED STATES OF AMERICA

[72] FATHALLAH, Anas, M.
LARSEN, Scott, D.
RAMADAN, Abdulraouf

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

[51] C07D 231/56 [11] 40112873
C07D 217/12 EP4384505 A1
[13] A

[51] C07D 237/26 [11] 40112974
C07D 237/32 CN118234711 A

[13] A

[51] C07D 237/32 [11] 40112974
A61K 31/502 CN118234711 A
A61K 31/5025
A61K 31/504
A61P 25/00
A61P 25/28
A61P 29/00
A61P 37/02
C07D 237/26
C07D 237/34
C07D 401/12
C07D 403/12
C07D 405/12
C07D 405/14
C07D 409/12
C07D 471/04
C07D 487/04
C07D 491/044
C07D 491/052
C07D 491/107
C07D 495/04

[13] A

[25] JA
[21] 62024101205.8 [22] 20.12.2024
[86] 20.07.2022 PCT/JP2022/028138
[87] 26.01.2023 WO2023/003002
[30] 21.07.2021 JP,2021-120560
[54] ANNULATED PYRIDAZINE COMPOUND
縮環噁嗪化合物
[71] NICO Therapeutics, Inc.
c/o ARCH Venture Partners
8755 W. Higgins Rd.
Suite 1025
Chicago, IL 60631
UNITED STATES OF AMERICA
[72] INAGAKI, Yusuke
WASHIO, Takuya
KOIZUMI, Yuka
TOYA, Hiroki
YAMASHITA, Yumi
KURIWAKI, Ikumi
MAEDA, Junko
KOIKE, Takanori
KAMIKUBO, Takashi
YAMAKI, Susumu
KURAMOTO, Kazuyuki
SABA, Kengo

TOMIYAMA, Hiroshi
IWAI, Yoshinori
NAKAMURA, Akihiko

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

[51] C07D 237/34 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] C07D 277/02 [11] 40112914
C07D 277/62 CN118339149 A
[13] A

[51] C07D 277/28 [11] 40112820
C07D 417/14 EP4403221 A2
A61K 31/427
A61P 31/12
[13] A

[25] EN

[21] 42024100913.3 [22] 28.04.2010

[30] 23.02.2007 US,90322807 P
06.07.2007 US,95871607 P

[62] 28.04.2010 42020021896.4

[54] MODULATORS OF PHARMACOKINETIC PROPERTIES OF THERAPEUTICS
治療劑的藥代動力學特性調節劑

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

[72] DESAI, Manoj, C.
HONG, Allen, Y.
HUI, Hon, C.
LIU, Hongtao
VIVIAN, Randall, W.
XU, Lianhong

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

- [51] C07D 277/62 [11] 40112914
C07D 277/02 CN118339149 A
C07D 471/04
A61K 31/426
A61K 31/428
A61P 1/16
A61P 13/12
A61P 19/10
A61P 29/00
A61P 35/00
[13] A
- [25] EN
- [21] 62024100888.2 [22] 16.12.2024
- [86] 21.10.2022 PCT/CN2022/126596
- [87] 27.04.2023 WO2023/066359
- [30] 21.10.2021 CN,PCT/CN2021/125409
21.03.2022 CN,PCT/CN2022/082072
- [54] COMPOUNDS AND COMPOSITIONS FOR TREATING CONDITIONS ASSOCIATED
WITH LPA RECEPTOR ACTIVITY
用於治療與 LPA 受體活性相關的病症的化合物和組合物
- [71] LHOTSE BIO, INC.
罗特斯生物公司
611 Gateway Blvd., Suite 223 South San Francisco, California
94080
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] LEI, Hui H·雷
ZHANG, Qiong Q·张
RUVINSKY, Anatoly M A·M·鲁文斯基
- [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] C07D 295/088 [11] 40112895
A61P 25/16 EP4408533 A1
[13] A
-

- [51] C07D 311/58 [11] 40112926
A61K 31/352 EP4387611 A1
[13] A
-

[51] C07D 311/80 [11] 40112926
A61K 31/352 EP4387611 A1
[13] A

[51] C07D 319/18 [11] 40112873
C07D 217/12 EP4384505 A1
[13] A

[51] C07D 401/02 [11] 40112964
C07D 213/81 CN118382617 A
[13] A

[51] C07D 401/04 [11] 40112789
A61K 31/4523 CN118290395 A
A61P 35/00
A61P 35/02
[13] A

[25] ZH

[21] 42024100494.4 [22] 05.12.2024

[30] 30.06.2015 US,62/187,009

[54] CRYSTALLINE FUMARATE SALT
結晶反丁烯二酸鹽

[71] EXELIXIS, INC.
埃克塞里艾克西斯公司
1851 Harbor Bay Parkway, Alameda, CA 94502
UNITED STATES OF AMERICA
美國
加利福尼亚州

[72] BROWN, Adrian St. Clair A·S·C·布朗

[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] C07D 401/12 [11] 40112936
C07D 403/12 CN118946561 A
[13] A

[51] C07D 401/12 [11] 40112964
C07D 213/81 CN118382617 A
[13] A

[51] C07D 401/12 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] C07D 401/14 [11] 40112819
C07D 213/69 CN118344289 A
[13] A

[51] C07D 401/14 [11] 40112901
C07D 471/10 EP4393922 A1
[13] A

[51] C07D 403/04 [11] 40112895
A61P 25/16 EP4408533 A1
[13] A

[51] C07D 403/12 [11] 40112901
C07D 471/10 EP4393922 A1
[13] A

[51] C07D 403/12 [11] 40112936
C07D 401/12 CN118946561 A
C07D 471/00
C07D 487/00
A61K 31/395
A61P 35/00
[13] A

[25] ZH

[21] 62024100985.6 [22] 17.12.2024

[86] 11.03.2024 PCT/CN2024/080926

[87] 19.09.2024 WO2024/188209

[30] 10.03.2023 CN,202310232768.0

[54] NEW E3 UBIQUITIN LIGASE LIGAND, PROTEIN DEGRADATION AGENT AND
USE THEREOF

新穎的 E3 泛素連接酶配體、蛋白降解劑及其應用

[71] GLUETACS THERAPEUTICS (SHANGHAI) CO., LTD.

標新生物醫藥科技(上海)有限公司

Room 101, Building 20, Lane 218, Haiji 6th Road, Lingang
Special Area

China (Shanghai) Pilot Free Trade Zone, Pudong New Area,
Shanghai 201306

CHINA

中國

201306 上海市浦东新区中国(上海)自由贸易试验区临港新片区
海基六路 218 弄 20 号 101 室

[72] YANG, Xiaobao 杨小宝
SUN, Renhong 孙仁红
LI, Yan 李岩
ZHAO, Baoyin 赵宝寅

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

[51] C07D 403/12 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] C07D 405/12 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] C07D 405/14 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] C07D 409/12 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] C07D 409/14 [11] 40112967
A61P 35/00 EP4384512 A1
A61K 31/454
[13] A

[25] EN
[21] 62024101135.7 [22] 19.12.2024

[86] 10.08.2022 PCT/US2022/074758

[87] 16.02.2023 WO2023/019166

[30] 10.08.2021 US, 63/231, 646
16.12.2021 US, 63/290, 235

- [54] PROTEIN TYROSINE PHOSPHATASE TARGETING LIGANDS
蛋白酪氨酸磷酸酶靶向配體
- [71] Calico Life Sciences LLC
1170 Veterans Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- Abbvie Inc.
1 North Waukegan Road
North Chicago, IL 60064
UNITED STATES OF AMERICA
- [72] VEITS, Gesine Kerstin
FITZGERALD, Mark E.
HIRD, Alexander W.
HENDERSON, James A.
VORA, Harit U.
SWEIS, Ramzi F.
KORT, Michael E.
MATULENKO, Mark
- [74] WILKINSON & GRIST
11/F Great Eagle Centre
23 Harbour Road
HONG KONG
-
- [51] C07D 413/12 [11] 40112768
C07B 59/00 CN118480034 A
A61K 31/422
A61P 3/10
A61P 3/06
A61P 3/00
A61P 13/12
A61P 9/12
- [13] A
- [25] ZH
- [21] 42024099578.7 [22] 14.11.2024
- [30] 13.02.2023 CN, PCT/CN2023/075624
- [54] CRYSTALLINE FORMS OR SALTS OF A DEUTERATED COMPOUND
氘代化合物的晶型或鹽
- [71] ALEBUND PHARMACEUTICALS (HONG KONG) LIMITED
禮邦醫藥(香港)有限公司
1/F.
No. 50 Tai Wan New Village, Yung Shue Wan, Lamma Island, Hong
Kong
CHINA
- [72] 李芳
李加良
舒楚天

- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG
-
- [51] C07D 417/14 [11] 40112820
C07D 277/28 EP4403221 A2
[13] A
-
- [51] C07D 471/00 [11] 40112936
C07D 403/12 CN118946561 A
[13] A
-
- [51] C07D 471/04 [11] 40112897
C07D 519/00 EP4471028 A1
A61K 31/4745
A61K 31/444
A61K 31/437
A61P 35/00
[13] A
- [25] ZH
[21] 62024100833.8 [22] 13.12.2024
[86] 18.01.2023 PCT/CN2023/072792
[87] 03.08.2023 WO2023/143282
[30] 26.01.2022 CN,202210092492.6
09.09.2022 CN,202211104139.1
10.01.2023 CN,202310035797.8
[54] HYDRAZINO GROUP-CONTAINING COMPOUND
含有肼基的化合物
[71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴药业集团股份有限公司
No. 369 Yuzhou South Rd., Lianyungang, Jiangsu 222062
CHINA
[72] ZHANG, Yinsheng 张寅生
AO, Wangwei 敖汪伟
ZHANG, Li 张立
JIN, Hui 靳辉
HAN, Xulin 韩绪林
[74] 英賽嘉華(香港)知識產權有限公司
香港
金鐘金鐘道 89 號
力寶中心 2 座 5 樓 503 室
-

- [51] C07D 471/04 [11] 40112914
C07D 277/62 CN118339149 A
[13] A
-
- [51] C07D 471/04 [11] 40112966
C07D 471/14 CN119013275 A
C07D 491/048
C07D 491/052
C07D 491/147
C07D 495/04
A61K 31/55
A61K 31/4375
A61K 31/519
A61K 31/437
A61K 31/4365
A61P 35/00
[13] A
- [25] ZH
[21] 62024101123.3 [22] 19.12.2024
[86] 03.07.2023 PCT/CN2023/105579
[87] 18.01.2024 WO2024/012308
[30] 15.07.2022 CN,202210836367.1
10.11.2022 CN,202211414992.3
[54] PRMT5 INHIBITOR, PREPARATION METHOD THEREFOR, AND
PHARMACEUTICAL USE THEREOF
一種 PRMT5 抑制劑，其製備方法和在藥學上的應用
[71] ABBISKO THERAPEUTICS CO., LTD.
上海和譽生物醫藥科技有限公司
No.3, Lane 898, Halei Road, China (Shanghai) Pilot Free Trade
Zone, Pudong New Area
Shanghai 201203
CHINA
[72] DENG, Haibing 鄧海兵
YANG, Fei 楊飛
LIU, Zhaomin 劉昭敏
LIU, Jian 劉建
YU, Hongping 喻紅平
CHEN, Zhui 陳椎
XU, Yaochang 徐耀昌
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] C07D 471/04 [11] 40112974
C07D 237/32 CN118234711 A

[13] A

[51] C07D 471/10 [11] 40112901
C07D 403/12 EP4393922 A1
C07D 401/14
A61K 31/513
A61P 35/00
A61P 35/02
A61P 25/08

[13] A

[25] ZH
[21] 62024100850.2 [22] 13.12.2024
[86] 23.08.2022 PCT/CN2022/114323
[87] 02.03.2023 WO2023/025159
[30] 23.08.2021 CN,202110966608.X
19.05.2022 CN,202210558158.5
17.08.2022 CN,202210989448.5
[54] IRAK4 DEGRADATION AGENT, AND PREPARATION METHOD THEREFOR AND
USE THEREOF
IRAK4 降解劑及其製備方法和應用
[71] Leadingtac Pharmaceutical (Shaoxing) Co., Ltd.
Suite 1001, Floor 10, Building 9, Dongsheng Huigu Industrial
Park
1299 Kehai Avenue, Anchang Street, Keqiao District, Shaoxing,
Zhejiang 312030
CHINA
[72] YE, Zhengqing 叶正清
FENG, Yan 冯焱
LI, Shiqiang 李世强
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] C07D 471/10 [11] 40112955
A61K 31/497 CN118234726 A
A61P 13/08
A61P 35/00

[13] A

[25] ZH
[21] 62024101088.8 [22] 19.12.2024
[86] 25.11.2022 PCT/CN2022/134333
[87] 01.06.2023 WO2023/093845
[30] 25.11.2021 CN,202111413454.8
28.12.2021 CN,202111624368.1

27.01.2022 CN,202210097592.8

03.03.2022 CN,202210203856.3

06.09.2022 CN,202211083887.6

- [54] CHIMERIC COMPOUND FOR TARGETED DEGRADATION OF ANDROGEN RECEPTOR PROTEIN, PREPARATION METHOD THEREFOR, AND MEDICAL USE THEREOF
一種用於雄激素受體蛋白靶向降解的嵌合體化合物、其製備方法及其在醫藥上的應用
- [71] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.
江苏恒瑞医药股份有限公司
中國
222047 江苏省连云港市经济技术开发区昆仑山路 7 号
- SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD.
上海恒瑞医药有限公司
中國
200245 上海市闵行区文井路 279 号
- [72] YANG, Fanglong 杨方龙
JIA, Minqiang 贾敏强
CHEN, Gang 陈刚
CHI, Jiangtao 池江涛
HE, Feng 贺峰
- [74] 李永康
香港
铜锣湾恩平道 28 号
利园商场二期 23 楼 2302 室

- [51] C07D 471/12 [11] 40112858
C07D 471/14 CN118176193 A
C07D 487/12
C07D 487/14
A61K 31/4985
A61P 35/00

[13] A

[25] ZH

[21] 62024100465.9 [22] 05.12.2024

[86] 21.10.2022 PCT/CN2022/126650

[87] 27.04.2023 WO2023/066371

[30] 22.10.2021 CN,202111231664.5

15.12.2021 CN,202111536255.6

23.02.2022 CN,202210166912.0

12.04.2022 CN,202210382949.7

- [54] NITROGEN-CONTAINING TETRACYCLIC COMPOUND, PREPARATION METHOD THEREFOR, AND MEDICAL USE THEREOF
含氮的四環化合物、其製備方法及其在醫藥上的應用

[71] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.
江苏恒瑞医药股份有限公司
中國
222047 江苏省连云港市经济技术开发区昆仑山路 7 号

SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD.
上海恒瑞医药有限公司
中國
200245 上海市闵行区文井路 279 号

[72] LI, Xin 李心
CAI, Guodong 蔡国栋
CHEN, Yang 陈阳
HE, Feng 贺峰
TAO, Weikang 陶维康

[74] 李永康
香港
铜锣湾恩平道 28 号
利园商场二期 23 楼 2302 室

[51] C07D 471/14 [11] 40112858
C07D 471/12 CN118176193 A
[13] A

[51] C07D 471/14 [11] 40112966
C07D 471/04 CN119013275 A
[13] A

[51] C07D 487/00 [11] 40112936
C07D 403/12 CN118946561 A
[13] A

[51] C07D 487/04 [11] 40112782
C07D 519/00 CN118344370 A
A61P 35/00
A61K 31/496
A61K 31/4545
A61K 31/506
A61K 31/454
A61K 31/551
[13] A

[25] ZH

[21] 42024100026.4 [22] 26.11.2024

- [30] 20.12.2019 US, 62/951,464
20.12.2019 US, 62/951,467
- [54] ISOINDOLINONE AND INDAZOLE COMPOUNDS FOR THE DEGRADATION OF EGFR
用於 EGFR 降解的異吲哚啉酮和吡唑化合物
- [71] C4 THERAPEUTICS, INC.
C4 醫藥公司
490 ARSENAL WAY, SUITE 120, WATERTOWN, MASSACHUSETTS 02472
UNITED STATES OF AMERICA
- [72] NASVESCHUK, Christopher G. C·G·纳斯维舒克
DUPLESSIS, Martin M·杜普莱西斯
AHN, Jae Young 安在永
HIRD, Alexander W. A·W·赫德
MICHAEL, Ryan E. R·E·迈克尔
LAZARSKI, Kiel K·拉扎斯基
LIANG, Yanke 梁焱科
JAESCHKE, Georg G·耶施克
RICCI, Antonio A·里奇
GOERGLER, Annick A·古尔吉勒尔
RUEHER, Daniel D·吕厄
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
- [51] C07D 487/04 [11] 40112835
A61K 31/519 CN118324767 A
A61K 31/5377
A61K 31/695
C07F 7/18
C07D 519/00
A61K 31/553
A61K 31/55
A61P 35/00
A61P 35/02
A61P 29/00
A61P 31/12
A61P 3/00
A61P 1/16
A61P 1/00
A61P 5/00
A61P 25/00
- [13] A
- [25] ZH
- [21] 42024101174.1 [22] 20.12.2024
- [30] 11.08.2020 JP, 2020-135810
24.12.2019 JP, 2019-232938

- [54] DIACYLGLYCEROL KINASE MODULATING COMPOUNDS
二酰基甘油激酶調節化合物
- [71] Carna Biosciences, Inc.
卡爾那生物科學株式會社
1-5-5, Minatojima-Minamimachi, Chuo-ku, Kobe-Shi, Hyogo 650-0047
JAPAN
- Gilead Sciences, Inc.
吉利德科學公司
333 Lakeside Drive, Foster City, California 94404
UNITED STATES OF AMERICA
- [72] SAWA, Masaaki 澤匡明
ARAI, Mai 新井真以
NAKAI, Ryoko 中井良子
MATSUMOTO, Hirokazu 松本紘和
PUGH, Catherine C·普格
HU, Eric E·胡
GUERRERO, Juan J·格雷羅
JACOBSEN, Jesse J·雅各布森
MEDLEY, Jonathan William J·W·梅德利
XU, Jie J·許
LAD, Latesh L·拉德
PATEL, Leena L·帕特爾
GRAUPE, Michael M·格勞普
ZHU, Qingming Q·朱
HOLMBO, Stephen S·霍爾姆博
KOBAYASHI, Tetsuya 小林哲也
WATKINS, Will W·沃特金斯
MOAZAMI, Yasamin Y·莫亞扎米
YEUNG, Suet C. S·C·楊
CODELLI, Julian A. J·A·科德利
WEAVER, Heath A. H·A·韋弗
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

-
- [51] C07D 487/04 [11] 40112857
A61P 25/14 EP4377317 A1
A61P 25/28
A61K 31/5025
- [13] A
- [25] EN
- [21] 62024100462.6 [22] 05.12.2024
- [86] 29.07.2022 PCT/US2022/038870

- [87] 02.02.2023 WO2023/009816
- [30] 30.07.2021 US,63/203,761
- [54] HETEROARYL COMPOUNDS FOR TREATING HUNTINGTON'S DISEASE
用於治療亨廷頓氏病的雜芳基化合物
- [71] PTC Therapeutics, Inc.
500 Warren Corporate Center Drive
Warren, NJ 07059
UNITED STATES OF AMERICA
- [72] BABU, Suresh
ALAM, Raiful
BHATTACHARYYA, Anuradha
CHEN, Guangming
EASTWOOD, Matthew, S.
HOSSEYNI, Seyedmorteza
JIANG, Yao
KARP, Gary, Mitchell
MOON, Young-choon
NARASIMHAN, Jana
REN, Hongyu
SYDORENKO, Nadiya
WOLL, Matthew, G.
ZHANG, Nanjing
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG
-
- [51] C07D 487/04 [11] 40112870
A61K 31/4353 CN119053603 A
A61P 35/00
- [13] A
- [25] ZH
- [21] 62024100590.4 [22] 09.12.2024
- [86] 26.06.2023 PCT/CN2023/102507
- [87] 08.02.2024 WO2024/027370
- [30] 03.08.2022 CN,202210928223.9
21.11.2022 CN,202211462338.X
22.02.2023 CN,202310153354.9
- [54] NITROGEN-CONTAINING FUSED THREE RING PRMT5 INHIBITOR, AND
PREPARATION METHOD THEREFOR AND PHARMACEUTICAL USE THEREOF
一種含氮三稠環 PRMT5 抑制劑，其製備方法和藥學上的用途
- [71] ABBISKO THERAPEUTICS CO., LTD.
上海和譽生物醫藥科技有限公司
No. 3, Lane 898, HaLei Road
China (Shanghai) Pilot Free Trade Zone
Pudong New Area, Shanghai 201203
CHINA

- [72] DENG, Haibing 鄧海兵
LIU, Zhaomin 劉昭敏
YANG, Fei 楊飛
YU, Hongping 喻紅平
CHEN, Zhui 陳椎
XU, Yaochang 徐耀昌
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] C07D 487/04 [11] 40112889
A61K 31/519 EP4397663 A1
A61K 31/5355
A61K 31/5377
A61K 31/5386
A61K 31/541
A61K 31/55
A61K 31/551
A61K 31/553
A61P 1/00
A61P 1/04
A61P 1/16
A61P 3/00
A61P 9/00
A61P 9/10
A61P 13/12
A61P 17/00
A61P 19/02
A61P 19/06
A61P 25/00
A61P 25/28

[13] A

- [25] JA
- [21] 62024100817.1 [22] 13.12.2024
- [86] 30.08.2022 PCT/JP2022/032606
- [87] 09.03.2023 WO2023/032987
- [30] 31.08.2021 JP,2021-141253
19.04.2022 JP,2022-068967
- [54] 6-AMINOPYRAZOLOPYRIMIDINE COMPOUND AND PHARMACEUTICAL USE
THEREOF
6-氨基吡唑並嘧啶化合物及其醫藥用途
- [71] Japan Tobacco Inc.
1-1, Toranomom 4-chome
Minato-ku
Tokyo, 105-6927
JAPAN

- [72] OHBA, Yusuke
ADACHI, Kaoru
NISHIMARU, Tatsuya
SAKURAI, Kentaro
OGOSHI, Yosuke
SATO, Shimpei
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] C07D 487/04 [11] 40112974
C07D 237/32 CN118234711 A
[13] A
-

- [51] C07D 487/12 [11] 40112858
C07D 471/12 CN118176193 A
[13] A
-

- [51] C07D 487/14 [11] 40112858
C07D 471/12 CN118176193 A
[13] A
-

- [51] C07D 491/044 [11] 40112974
C07D 237/32 CN118234711 A
[13] A
-

- [51] C07D 491/048 [11] 40112966
C07D 471/04 CN119013275 A
[13] A
-

- [51] C07D 491/052 [11] 40112966
C07D 471/04 CN119013275 A
[13] A
-

- [51] C07D 491/052 [11] 40112974
C07D 237/32 CN118234711 A
[13] A
-

[51] C07D 491/107 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] C07D 491/147 [11] 40112966
C07D 471/04 CN119013275 A
[13] A

[51] C07D 491/18 [11] 40112804
C07D 493/08 EP4474384 A1
A61K 31/352
A61K 31/44
A61K 31/415
A61K 31/4245
A61K 31/506
A61P 19/02
[13] A

[25] EN

[21] 42024100751.7 [22] 12.12.2024

[30] 13.05.2014 US, 61/992, 815

[54] COMPOUNDS AND COMPOSITIONS FOR INDUCING CHONDROGENESIS
用於誘導軟骨發生的化合物和組合物

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] CHOI, Ha-Soon
LAJINESS, James Paul
NATALA, Srinivasa Reddy
NGUYEN, Bao
PETRASSI, Hank Michael James
WANG, Zhicheng

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

[51] C07D 493/08 [11] 40112804
C07D 491/18 EP4474384 A1
[13] A

[51] C07D 495/04 [11] 40112966
C07D 471/04 CN119013275 A

[13] A

[51] C07D 495/04 [11] 40112974
C07D 237/32 CN118234711 A
[13] A

[51] C07D 498/22 [11] 40112778
A61K 31/439 CN118878553 A
A61P 31/04
[13] A

[25] ZH

[21] 42024099861.7 [22] 21.11.2024

[30] 10.07.2023 CN,202310841754.9

[54] CRYSTALLINE FORMS OF COMPOUND AND USES THEREOF
化合物的晶型及其用途

[71] 丹诺医药(苏州)有限公司
中國

江苏省苏州市苏州工业园区
星湖街 218 号生物纳米园 B7 楼 701 室, 215123

[72] 刘宇
姚汶辉
吴泽钦
马振坤

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] C07D 519/00 [11] 40112782
C07D 487/04 CN118344370 A
[13] A

[51] C07D 519/00 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] C07D 519/00 [11] 40112897
C07D 471/04 EP4471028 A1
[13] A

[51] C07F 7/02 [11] 40112785
A61K 9/14 EP4378577 A2
[13] A

[51] C07F 7/18 [11] 40112835
C07D 487/04 CN118324767 A
[13] A

[51] C07H 21/02 [11] 40112809
C12N 15/11 CN118389495 A
[13] A

[51] C07J 5/00 [11] 40112823
C07J 7/00 CN118344420 A
[13] A

[51] C07J 7/00 [11] 40112823
C07J 9/00 CN118344420 A
C07J 5/00
[13] A

[25] ZH

[21] 42024100939.8 [22] 17.12.2024

[30] 16.01.2023 CN,202310062113.3

[54] METHOD FOR PREPARING DEOXYCHOLIC ACID
一種脫氧膽酸的製備方法

[71] Beijing Nobot Biotechnology Co., Ltd.
北京诺博特生物科技有限公司
中國

北京市昌平区科技园区双营西路 79 号
院 6 号楼 6 层

[72] JIAN Jun 简军
GUO Wenqi 郭文琪
LI Hui 李辉
WANG Jianfei 王建飞

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

[51] C07J 9/00 [11] 40112823
C07J 7/00 CN118344420 A
[13] A

[51] C07K 1/14 [11] 40112817
A61K 9/00 EP4403187 A2
[13] A

[51] C07K 1/16 [11] 40112882
C07K 16/06 CN118201957 A
[13] A

[51] C07K 1/22 [11] 40112882
C07K 16/06 CN118201957 A
[13] A

[51] C07K 14/005 [11] 40112875
A61K 39/12 EP4399220 A1
A61K 47/10
A61K 47/28
A61P 31/14
A61K 47/60
[13] A

[25] EN

[21] 62024100651.4 [22] 10.12.2024

[86] 08.09.2022 PCT/US2022/076114

[87] 16.03.2023 WO2023/039474

[30] 08.09.2021 US, 63/241,722

[54] ANTIVIRAL STRUCTURALLY-STAPLED SARS-COV-2 PEPTIDE-
CHOLESTEROL CONJUGATES AND USES THEREOF
抗病毒的裝釘結構的 SARS-COV-2 肽-膽固醇綴合物及其用途

[71] Dana-Farber Cancer Institute, Inc.
丹娜法伯癌症研究院
450 Brookline Avenue
Boston, Massachusetts 02215
UNITED STATES OF AMERICA

[72] WALENSKY, Loren D. L·D·瓦伦斯基
BIRD, Gregory H. G·H·博德

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

- [51] C07K 14/015 [11] 40112774
C12N 15/35 EP4372008 A2
C12N 15/864
A61K 35/76
A61K 48/00
C12N 5/10
C07K 16/18
C07K 16/28
- [13] A
- [25] EN
- [21] 42024099752.8 [22] 19.11.2024
- [30] 27.06.2017 US,62/525,704
- [54] TROPISM-MODIFIED RECOMBINANT VIRAL VECTORS AND USES THEREOF
FOR THE TARGETED INTRODUCTION OF GENETIC MATERIAL INTO HUMAN
CELLS
向性修飾的重組病毒載體及其用於將遺傳材料靶向引入人細胞內的用途
- [71] REGENERON PHARMACEUTICALS, INC.
瑞澤恩制藥公司
777 Old Saw Mill River Road, Tarrytown, New York 10591
UNITED STATES OF AMERICA
- [72] KYRATSOUS, Christos
MURPHY, Andrew J.
WANG, Cheng
SABIN, Leah
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG
-
- [51] C07K 14/165 [11] 40112953
C12N 15/50 EP4389761
A61K 39/215
A61P 31/14
- [13] A
- [25] EN
- [21] 62024101061.5 [22] 18.12.2024
- [86] 05.08.2022 PCT/CN2022/110464
- [87] 23.02.2023 WO2023/020298
- [30] 16.08.2021 CN,CN202110939740
- [54] POLYPEPTIDE FOR RESISTING NOVEL CORONAVIRUS AND APPLICATION
THEREOF
一種抗新型冠狀病毒的多肽及其應用
- [71] Institute Of Microbiology, Chinese Academy Of Sciences
No. 3, Courtyard 1, Beichen West Road
Chaoyang District
Beijing 100101
CHINA

[72] GAO, Fu
WANG, Qihui
WU, Lili
ZHENG, Anqi
SUN, Huan
CHAI, Yan
HAN, Pengcheng

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

[51] C07K 14/31 [11] 40112882
C07K 16/06 CN118201957 A
[13] A

[51] C07K 14/415 [11] 40112861
A61K 39/35 EP4380957 A2
A61P 37/08
[13] A

[25] EN
[21] 62024100483.2 [22] 05.12.2024

[86] 02.08.2022 PCT/IB2022/057144

[87] 09.02.2023 WO2023/012652

[30] 03.08.2021 US,63/228,604
03.08.2021 US,63/228,606
30.11.2021 US,63/284,108
22.12.2021 US,63/292,441
17.02.2022 US,63/311,117
14.03.2022 US,63/319,393
14.03.2022 US,63/319,394

[54] HYPOALLERGENIC PEANUT ALLERGENS, PRODUCTION AND USE THEREOF
低過敏原性的花生過敏原、其產生及其用途

[71] Ukko Inc.
548 Market St No.97941
San Francisco, CA 94104
UNITED STATES OF AMERICA

[72] OFRAN, Yanay
BEN DAVID, Moshe
MARCUS GARBER, Orly
NAFTALY KIROS, Si
DIAMANT, Gil
BREGMAN COHEN, Almog
KORMAN, Maayan
CHUPRIN, Anna
BIRON SOREK, Zohar
ROSENFELD SHLAMKOVICH, Lior

ROTEM, Etai

GAT, Yair

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

[51] C07K 14/42 [11] 40112915
A61K 39/395 CN118251234 A
[13] A

[51] C07K 14/435 [11] 40112867
C12N 15/86 EP4384628 A2
[13] A

[51] C07K 14/47 [11] 40112954
A61K 39/395 EP4404964 A2
[13] A

[51] C07K 14/52 [11] 40112909
C07K 19/00 EP4474396 A1
[13] A

[51] C07K 14/705 [11] 40112851
A61K 35/17 CN118103392 A
C12N 15/85
C07K 16/08
C07K 16/30
C07K 14/715
[13] A

[25] ZH

[21] 62024100082.2 [22] 27.11.2024

[86] 01.08.2022 PCT/CN2022/109558

[87] 02.02.2023 WO2023/006120

[30] 30.07.2021 CN,202110877843.X

[54] UNIVERSAL T CELL AND APPLICATION THEREOF
通用型 T 細胞及其應用

[71] 羿尊生物醫藥(浙江)有限公司
中國

浙江省杭州市濱江區濱安路 658 號 2 號樓 2 樓 208 室 310056

[72] 劉凌峰

鐘文婷

[74] 高保知識產權代理有限公司

香港

荃灣白田壩街 36-44 號

信義工業大廈 9 樓

[51] C07K 14/705 [11] 40112893
A61K 35/17 EP4384188 A1
[13] A

[51] C07K 14/705 [11] 40112954
A61K 39/395 EP4404964 A2
[13] A

[51] C07K 14/71 [11] 40112941
A61K 35/17 EP4384191 A1
[13] A

[51] C07K 14/715 [11] 40112851
C07K 14/705 CN118103392 A
[13] A

[51] C07K 16/00 [11] 40112882
C07K 16/06 CN118201957 A
[13] A

[51] C07K 16/00 [11] 40112910
C07K 16/40 CN119013308 A
[13] A

[51] C07K 16/06 [11] 40112882
C07K 16/32 CN118201957 A
C07K 14/31
C07K 1/16
C07K 1/22
C07K 16/00
[13] A

[25] EN

[21] 62024100802.3 [22] 13.12.2024
[86] 23.09.2022 PCT/EP2022/076493
[87] 30.03.2023 WO2023/046886
[30] 24.09.2021 GB,2113626.2
[54] FC BINDING POLYPEPTIDES
FC 結合多肽
[71] CYTIVA BIOPROCESS R&D AB
BJÖRKGATAN 30
S-751 84 UPPSALA
SWEDEN
[72] Mats, Arvid ANDER
Daniel IVANSSON
Andreas, Lars, Magnus JONSSON
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C07K 16/08 [11] 40112851
C07K 14/705 CN118103392 A
[13] A

[51] C07K 16/16 [11] 40112946
A61P 35/04 CN119095872 A
C07K 16/28
[13] A

[25] EN
[21] 62024101039.1 [22] 18.12.2024
[86] 06.03.2023 PCT/US2023/063766
[87] 14.09.2023 WO2023/172863
[30] 07.03.2022 US,63/317,160
[54] ANTI-CD36 ANTIBODIES AND USES THEREOF
抗 CD36 抗體及其用途
[71] ELIXIRON IMMUNOTHERAPEUTICS (HONG KONG) LIMITED
安立玺荣生医(香港)有限公司
15/F, BOC GROUP LIFE ASSURANCE TOWER
136 DES VOEUX ROAD. CENTRAL, CENTRAL
HONG KONG
[72] CHEN, Hung-Kai 陈泓恺
HSIAO, Huey-Wen 萧惠文
KONI, Pandelakis Andreas P·A·科尼
CHUNG, Pei-Han 钟沛翰
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

[51] C07K 16/18 [11] 40112774
C07K 14/015 EP4372008 A2
[13] A

[51] C07K 16/24 [11] 40112825
CN118561997 A
[13] A
[25] ZH
[21] 42024100960.4 [22] 17.12.2024
[30] 16.09.2019 US, 62/900,927
[54] ANTI-STEM CELL FACTOR ANTIBODIES AND METHODS OF USE THEREOF
抗幹細胞因子抗體及其使用方法
[71] OPSIDIO, LLC
奧普西迪奧有限公司
P.O. Box 802, Bryn Mawr, Pennsylvania 19010
UNITED STATES OF AMERICA
[72] PHILLIPS, MARTIN M·菲利普斯
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] C07K 16/24 [11] 40112971
C07K 16/28 CN118829655 A
[13] A

[51] C07K 16/28 [11] 40112774
C07K 14/015 EP4372008 A2
[13] A

[51] C07K 16/28 [11] 40112828
CN118388646 A
[13] A
[25] ZH
[21] 42024100987.7 [22] 17.12.2024
[30] 05.08.2014 CN, PCT/CN2014/083715
[54] ANTI-PD-L1 ANTIBODIES
抗 PD-L1 抗體

[71] Crown Bioscience, Inc. (Taicang)
中美冠科生物技术(太仓)有限公司
6 Beijing West Road, Taicang Economic Development Area,
Jiangsu Province
CHINA
中國
江苏省太仓经济开发区北京西路 6 号科技创业园

ChiaTai Tianqing Pharmaceutical Group Co., LTD.
正大天晴药业集团股份有限公司
中國
江苏省连云港市海州区郁州南路 369 号

[72] ZHA, Jiping 查济平
SUN, Ziyong 孙自勇
QIU, Junzhuan 邱均专

[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] 40112840
CN119143877 A
[13] A

[25] ZH

[21] 42024101207.9 [22] 20.12.2024

[30] 03.03.2020 US, 62/984,731

[54] ANTI-CD19 ANTIBODIES AND METHODS OF USING AND MAKING THEREOF
抗 CD19 抗體及其使用和製備方法

[71] SYSTIMMUNE, INC.
西雅图免疫公司
15318 NE 95th. St, Redmond, WA 98052
UNITED STATES OF AMERICA
美國
华盛顿州雷德蒙德市东北 95 街 15318 号

[72] CHATTERJEE, Soumili 苏米里·查特吉
GOULET, Dennis R. 丹尼斯·R·古利特
WRIGHT, Andrew 安德鲁·韦特
MAK, Nga Sze Amanda 麦雅丝
KHALILI, Jahan 贾汉·哈利利
ZHU, Yi 朱义

[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] 40112849
A61K 51/10 EP4368639 A1
G01N 33/53
[13] A
- [25] ZH
- [21] 62024098957.9 [22] 01.11.2024
- [86] 27.06.2022 PCT/CN2022/101541
- [87] 29.12.2022 WO2022/268225
- [30] 23.06.2021 CN,202110697359.9
- [54] CD8 α BINDING POLYPEPTIDE AND USE THEREOF
CD8 α 結合多肽及其用途
- [71] Suzhou Smartnuclide Biopharmaceutical Co., Ltd.
Biobay A4-201/202, 218 Xinghu Street
Suzhou Industrial Park, Jiangsu 215100
CHINA
- [72] XU, Tao 须涛
WANG, Chao 王超
YANG, Yanling 杨艳玲
SUN, Yan 孙艳
QI, Hao 齐浩
DU, Haijing 杜海菁
MIAO, Liyan 缪丽燕
WANG, Yan 王燕
QIN, Songbing 秦颂兵
- [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] C07K 16/28 [11] 40112898
A61K 39/395 CN118742570 A
A61K 47/68
[13] A
- [25] EN
- [21] 62024100837.9 [22] 13.12.2024
- [86] 23.01.2023 PCT/US2023/011339
- [87] 27.07.2023 WO2023/141327
- [30] 24.01.2022 US,63/302,408
27.04.2022 US,63/335,444
- [54] ANTI-ALK1 ANTIBODIES AND METHODS OF USING THE SAME
抗 ALK1 抗體及其使用方法
- [71] GENOVAC ANTIBODY DISCOVERY LLC
吉诺瓦克抗体发现有限责任公司
1810 Ndsu Research Circle N Suite B Fargo, North Dakota 58102
UNITED STATES OF AMERICA

YALE UNIVERSITY

耶鲁大学

Two Whitney Avenue, New Haven, CT 06510

UNITED STATES OF AMERICA

[72] SCHLEER, HUBERTUS H·施莱尔

SESSA, WILLIAM W·塞萨

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] C07K 16/28 [11] 40112910
C07K 16/40 CN119013308 A
[13] A

[51] C07K 16/28 [11] 40112922
EP4396231 A1
[13] A

[25] EN

[21] 62024100906.2 [22] 16.12.2024

[86] 31.08.2022 PCT/US2022/042196

[87] 09.03.2023 WO2023/034409

[30] 01.09.2021 US,63/239,630

11.07.2022 US,63/388,088

[54] ANTI-TRANSFERRIN RECEPTOR ANTIBODIES AND USES THEREOF

抗轉鐵蛋白受體抗體及其用途

[71] Biogen MA Inc.

225 Binney Street, Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] DALKILIC-LIDDLE, Isin

SMITH, Benjamin A.

HANF, Karl J. M.

QIAN, Fang

PEPINSKY, R. Blake

CAMERON, Thomas O.

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan

HONG KONG

[51] C07K 16/28 [11] 40112946
C07K 16/16 CN119095872 A
[13] A

- [51] C07K 16/28 [11] 40112947
A61P 35/00 CN118401556 A
C07K 16/30
A61K 9/00
A61K 47/68
A61P 35/02
A61P 35/04
C07K 16/34
- [13] A
- [25] EN
- [21] 62024101044.1 [22] 18.12.2024
- [86] 11.10.2022 PCT/US2022/077920
- [87] 20.04.2023 WO2023/064779
- [30] 11.10.2021 US, 63/254,182
31.08.2022 US, 63/402,763
- [54] GLYCOPROTEIN A REPETITIONS PREDOMINANT (GARP)-BINDING
ANTIBODIES AND USES THEREOF
結合糖蛋白 A 重複優勢蛋白 (GARP) 的抗體及其用途
- [71] OHIO STATE INNOVATION FOUNDATION
俄亥俄州创新基金会
1524 North High Street
Columbus, Ohio 43201
UNITED STATES OF AMERICA
- MUSC FOUNDATION FOR RESEARCH DEVELOPMENT
MUSC 研究发展基金会
135 Cannon St., Suite 101L2, MSC 828
Charleston, South Carolina 29425
UNITED STATES OF AMERICA
- [72] LI, Zihai 李子海
- [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] C07K 16/28 [11] 40112962
C07K 16/32 CN118284625 A
- [13] A
-

- [51] C07K 16/28 [11] 40112971
C07K 16/24 CN118829655 A
C07K 16/46
C12N 15/63
C12N 5/10

A61K 39/395

A61P 35/00

[13] A

[25] EN

[21] 62024101180.3 [22] 20.12.2024

[86] 15.02.2023 PCT/CN2023/076189

[87] 22.08.2024 WO2024/168588

[54] EGFR AND LAG3 DUAL TARGETED BISPECIFIC ANTIBODY AND USES THEREOF

EGFR 和 LAG3 雙靶向的雙特異性抗體及其用途

[71] Zhejiang Shimai Pharmaceutical Co., Ltd.

浙江時邁藥業有限公司

中國

310000 浙江省杭州市濱江區建業路 511 號

華創大樓 20 層

[72] XIAO, Zuoxiang 孝作祥

ZHOU, Dongwen 周東文

ZHOU, Wei 周煒

[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] C07K 16/28

[11] 40112976

CN118871469 A

[13] A

[25] ZH

[21] 62024101218.1 [22] 21.12.2024

[86] 03.03.2023 PCT/CN2023/079562

[87] 14.09.2023 WO2023/169328

[30] 09.03.2022 CN,202210226048.9

09.02.2023 CN,202310099967.9

[54] ROR1-TARGETED BINDING MOLECULE AND USE THEREOF

一種靶向 ROR1 的結合分子及其應用

[71] Sanyou Biopharmaceuticals Co., Ltd.

三优生物医药(上海)有限公司

3rd Floor, Building 6B-C, No. 188 Xinjunhuan Road

Minhang District

Shanghai 201114

CHINA

Hangzhou Zhongmeihuadong Pharmaceutical Co., Ltd.

杭州中美华东制药有限公司

866 Moganshan Road

GongShu District

Hangzhou, Zhejiang 310011
CHINA

- [72] XU, Peifang 徐培芳
LIU, Chanjuan 刘婵娟
LANG, Guojun 郎国竣
LIN, Chen 林晨
SHU, Qingyu 束庆玉
LIU, Dongzhou 刘东舟
- [74] Eversheds Sutherland
37/F, ONE TAIKOO PLACE, TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

-
- [51] C07K 16/30 [11] 40112851
C07K 14/705 CN118103392 A
[13] A

-
- [51] C07K 16/30 [11] 40112932
C07K 16/32 CN118946590 A
[13] A

-
- [51] C07K 16/30 [11] 40112938
G01N 33/53 CN118235043 A
[13] A

-
- [51] C07K 16/30 [11] 40112947
C07K 16/28 CN118401556 A
[13] A

-
- [51] C07K 16/32 [11] 40112882
C07K 16/06 CN118201957 A
[13] A

-
- [51] C07K 16/32 [11] 40112932
C07K 16/30 CN118946590 A
C07K 16/46
C07K 19/00
C12N 15/02
A61K 39/395
A61P 35/00
[13] A

- [25] EN
[21] 62024100969.0 [22] 17.12.2024
[86] 21.02.2023 PCT/CN2023/077493
[87] 24.08.2023 WO2023/155925
[30] 21.02.2022 CN,PCT/CN2022/077113
[54] ANTI-5T4 ANTIBODIES AND USES THEREOF
抗 5T4 抗體及其用途
[71] 樂普創一生物科技(上海)有限公司
中國
201112 上海市閔行區浦江聯恒路 651 號 4 號樓 3 層

樂普生物科技股份有限公司
中國
201100 上海市閔行區聯恒路 651 號 4 號樓 2 層
[72] 劉芳
鞏文詞
蔡知見
楊柳
高珊
蔣雯卿
方磊
[74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座

-
- [51] C07K 16/32 [11] 40112962
A61K 39/395 CN118284625 A
C07K 16/28
A61P 35/00
C07K 16/46

[13] A

- [25] EN
[21] 62024101115.9 [22] 19.12.2024
[86] 25.11.2022 PCT/EP2022/083218
[87] 01.06.2023 WO2023/094569
[30] 26.11.2021 EP,21210631.4
[54] COMBINATION THERAPY OF ANTI-TYRP1/ANTI-CD3 BISPECIFIC
ANTIBODIES AND TYRP1-SPECIFIC ANTIBODIES
抗 TYRP1/抗 CD3 雙特異性抗體與 TYRP1 特異性抗體的組合療法
[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] KLEIN, Christian C·克莱因
NICOLINI, Valeria G. V·G·尼科利尼
UMAÑA, Pablo P·乌玛尼亚

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

[51] C07K 16/34 [11] 40112947
C07K 16/28 CN118401556 A
[13] A

[51] C07K 16/40 [11] 40112846
C12N 15/13 CN118406688 A
[13] A

[51] C07K 16/40 [11] 40112910
A61K 39/395 CN119013308 A
C07K 16/28
A61K 39/00
C07K 16/00
A61P 21/00
[13] A

[25] EN

[21] 62024100884.1 [22] 16.12.2024

[86] 27.01.2023 PCT/US2023/061476

[87] 03.08.2023 WO2023/147489

[30] 28.01.2022 EP,22154118.8
13.05.2022 US,63/364,685

[54] ANTI-MUSK ANTIBODIES FOR USE IN TREATING NEUROMUSCULAR
DISORDERS

用於治療神經肌肉病症的抗 MUSK 抗體

[71] Argenx BV
阿根思有限公司
Industriepark Zwijnaarde 7, 9052 Gent
BELGIUM

UNIVERSITE DE MONTREAL

蒙特利尔大学

2900, boul. Edouard-Monpetit Montreal, Québec H3T 1J4
CANADA

NEW YORK UNIVERSITY

纽约大学

70 Washington Square South New York, NY 10012

UNITED STATES OF AMERICA

[72] VANHAUWAERT, Roeland 鲁兰·瓦努瓦特
SILENCE, Karen 卡伦·西伦斯
ROBITAILLE, Richard 理查德·罗比泰尔
ARBOUR, Danielle 丹妮尔·阿布尔
RENAUD, Laurence 劳伦斯·雷诺
BURDEN, Steven J. 史蒂文·J·布尔登

[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] C07K 16/46 [11] 40112932
C07K 16/32 CN118946590 A
[13] A

[51] C07K 16/46 [11] 40112962
C07K 16/32 CN118284625 A
[13] A

[51] C07K 16/46 [11] 40112971
C07K 16/28 CN118829655 A
[13] A

[51] C07K 19/00 [11] 40112906
A61K 35/17 EP4395795 A1
[13] A

[51] C07K 19/00 [11] 40112909
C07K 14/52 EP4474396 A1
C12N 15/09
A61K 39/39
A61P 31/12
A61P 37/04
[13] A

[25] ZH

[21] 62024100883.3 [22] 16.12.2024

[86] 06.06.2022 PCT/CN2022/097092

- [87] 27.07.2023 WO2023/137947
- [30] 24.01.2022 CN,202210076816.7
- [54] USE OF CCL11
CCL11 的用途
- [71] Newish Technology (Beijing) Co., Ltd.
诺未科技(北京)有限公司
Room 103, Level 1, Tower B
No. 18 Xihuan South Road, Economic & Technical Development
Zone, Beijing 100176
CHINA
中國
北京市北京经济技术开发区西环南路 18 号
B 座 1 层 103 室
- [72] QI, Hailong 齐海龙
SUN, Zhongjie 孙忠杰
JIANG, Jiandong 蒋建东
LI, Yuhuan 李玉环
YAO, Yanling 姚艳玲
WANG, Xudong 王旭东
LIU, Defang 刘德芳
WANG, Xiaofang 王晓芳
- [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] C07K 19/00 [11] 40112932
C07K 16/32 CN118946590 A
[13] A

-
- [51] C07K 5/062 [11] 40112830
A61K 47/68 CN118221763 A
A61K 47/54
A61K 47/65
A61P 35/00
[13] A

- [25] ZH
- [21] 42024100997.6 [22] 18.12.2024
- [30] 29.03.2019 US,62/826393
22.01.2020 US,62/964177
- [54] COMPOUNDS AND CONJUGATES THEREOF
化合物及其綴合物
- [71] MEDIMMUNE LIMITED
1 FRANCIS CRICK AVENUE, CAMBRIDGE BIOMEDICAL CAMPUS

CAMBRIDGE CB2 0AA
UNITED KINGDOM

[72] HOWARD, Philip, Wilson
DICKINSON, Niall
CAILLEAU, Thais
MASTERSON, Luke
GOUNDRY, William

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

[51] C07K 5/062 [11] 40112832
A61K 47/68 CN118240003 A
A61K 47/54
A61K 47/65
A61P 35/00

[13] A

[25] ZH

[21] 42024101001.6 [22] 18.12.2024

[30] 29.03.2019 US, 62/826393
22.01.2020 US, 62/964177

[54] COMPOUNDS AND CONJUGATES THEREOF
化合物及其綴合物

[71] MEDIMMUNE LIMITED
MILSTEIN BUILDING GRANTA PARK
CAMBRIDGE, CAMBRIDGESHIRE CB21 6GH
UNITED KINGDOM

[72] HOWARD, Philip, Wilson
DICKINSON, Niall
CAILLEAU, Thais
MASTERSON, Luke
GOUNDRY, William

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

[51] C08F 220/18 [11] 40112760
B01D 69/02 EP4371653 A1

[13] A

[51] C08F 220/24 [11] 40112760
B01D 69/02 EP4371653 A1

[13] A

[51] C08F 220/38 [11] 40112760
B01D 69/02 EP4371653 A1
[13] A

[51] C09B 11/08 [11] 40112928
A61K 31/37 CN118488836 A
[13] A

[51] C09K 5/04 [11] 40112916
F28D 15/02 CN118974202 A
[13] A

[25] JA

[21] 62024100890.8 [22] 16.12.2024

[86] 12.04.2023 PCT/JP2023/014858

[87] 19.10.2023 WO2023/199944

[30] 13.04.2022 JP,2022-066640

[54] REFRIGERANT AND PREPARATION METHOD THEREOF
制冷劑的製備方法及制冷劑

[71] Monatec Co., Ltd.
莫納泰克股份有限公司
1607-1, Katsumata, Makinohara-shi
Shizuoka 421-0414
JAPAN

KAGOSHIMA UNIVERSITY

国立大学法人鹿儿岛大学

21-24, Korimoto 1-chome, Kagoshima-shi

Kagoshima 8908580

JAPAN

[72] NAKAYAMA Tooru 中山透
FUKUNAGA Rinkou 福永伦康
NAKAYAMA Rika 中山利香
MIZUTA Kei 水田敬

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
12/F., San Toi Building
137-139 Connaught Road Central
HONG KONG

[51] C12N 15/02 [11] 40112932
C07K 16/32 CN118946590 A
[13] A

[51] C12N 15/09 [11] 40112909
C07K 19/00 EP4474396 A1
[13] A

[51] C12N 15/09 [11] 40112941
A61K 35/17 EP4384191 A1
[13] A

[51] C12N 15/10 [11] 40112809
C12N 15/11 CN118389495 A
[13] A

[51] C12N 15/10 [11] 40112884
C12Q 1/6881 EP4457368 A2
[13] A

[51] C12N 15/10 [11] 40112941
A61K 35/17 EP4384191 A1
[13] A

[51] C12N 15/11 [11] 40112809
C07H 21/02 CN118389495 A
A61K 31/7088
A61K 39/00
A61K 9/51
A61K 47/18
A61K 47/24
A61K 47/28
B82Y 5/00
B82Y 40/00
C12N 15/10
C12N 15/53
[13] A

[25] ZH

[21] 42024100792.1 [22] 12.12.2024

[54] RIBOSE-MODIFIED CAP ANALOG AND USE THEREOF
一種核糖修飾的加帽類似物及其應用

[71] 北京悦康科创医药科技股份有限公司
中國

北京市大兴区北京经济技术开发区
科创七街 11 号院 3 号楼 1 层 101 室, 100176

- [72] 张宏雷
宋更申
刘洋键
董开
马雨晴
张超
王艳峰
张国亮
姜丽丽
张晋瑜
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

-
- [51] C12N 15/113 [11] 40112802
C12N 15/67 EP4382124 A2
A61K 39/395
[13] A
- [25] EN
- [21] 42024100713.7 [22] 11.12.2024
- [30] 02.06.2017 US,201762514754 P
- [54] METHODS AND COMPOSITIONS FOR PROMOTING NON-NATURAL AMINO
ACID-CONTAINING PROTEIN PRODUCTION
促進含非天然氨基酸的蛋白質產生的方法和組合物
- [71] Ambrx, Inc.
10975 North Torrey Pines Road
La Jolla, CA 92037
UNITED STATES OF AMERICA
- [72] CHEN, Sigeng
LU, Yingchun
TIAN, Feng
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

-
- [51] C12N 15/113 [11] 40112850
A61K 31/713 EP4373937 A1
A61K 31/7125
A61K 31/712
[13] A
- [25] EN
- [21] 62024099686.3 [22] 18.11.2024
- [86] 20.07.2022 PCT/US2022/037658

- [87] 26.01.2023 WO2023/003922
- [30] 21.07.2021 US, 63/223, 995
11.11.2021 US, 63/278, 126
02.12.2021 US, 63/285, 143
09.12.2021 US, 63/287, 578
21.03.2022 US, 63/321, 799
25.03.2022 US, 63/323, 543
- [54] METABOLIC DISORDER-ASSOCIATED TARGET GENE IRNA COMPOSITIONS
AND METHODS OF USE THEREOF
代謝病症相關靶基因 IRNA 組合物和其使用方法
- [71] Alnylam Pharmaceuticals, Inc.
675 West Kendall Street
Henri. A. Termeer Square
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] DEATON, Aimee, M.
ZUBER, Jeffrey
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
- [51] C12N 15/113 [11] 40112893
A61K 35/17 EP4384188 A1
[13] A

-
- [51] C12N 15/113 [11] 40112957
A61P 31/14 EP4392140 A1
[13] A

-
- [51] C12N 15/113 [11] 40112963
A61P 27/02 EP4473109 A1
[13] A

- [25] EN
[21] 62024101116.7 [22] 19.12.2024
- [86] 31.01.2023 PCT/AU2023/050053
- [87] 03.08.2023 WO2023/141681
- [30] 31.01.2022 AU, 2022900163
- [54] METHOD OF TREATMENT FOR OPTIC ATROPHY
視神經萎縮的治療方法
- [71] PYC THERAPEUTICS LIMITED
Harry Perkins Institute of Medical Research
6 Verdun Street, Nedlands, WA 6009
AUSTRALIA

[72] GRAINOK, Janya
RICE, Kim
UTAMA, Sasiwimon

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

[51] C12N 15/113 [11] 40112965
A61K 31/7088 EP4392038 A1
[13] A

[51] C12N 15/13 [11] 40112846
C07K 16/40 CN118406688 A
C12N 5/10
C12N 15/85
A61K 39/395
A61P 7/10
A61P 9/10
A61P 29/00
A61P 19/02
A61P 19/06
A61P 35/00
[13] A

[25] ZH

[21] 42024101286.3 [22] 23.12.2024

[30] 15.03.2013 US, 61/791,822

[54] ANTI-PLASMA KALLIKREIN ANTIBODIES

抗血漿激肽釋放酶抗體

[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED

武田药品工业株式会社

1-1, DOSHOMACHI 4-CHOME, CHUO-KU, OSAKA-SHI, OSAKA 540-8645
JAPAN

[72] NIXON, Andrew A·尼克森

KENNISTON, Jon, A. J·A·肯尼斯頓

COMEAU, Stephen, R. S·R·科莫

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED

Level 20, One International Finance Centre

No. 1 Harbour View Street, Central

HONG KONG

[51] C12N 15/35 [11] 40112774
C07K 14/015 EP4372008 A2
[13] A

[51] C12N 15/50 [11] 40112953
C07K 14/165 EP4389761
[13] A

[51] C12N 15/53 [11] 40112809
C12N 15/11 CN118389495 A
[13] A

[51] C12N 15/63 [11] 40112971
C07K 16/28 CN118829655 A
[13] A

[51] C12N 15/67 [11] 40112802
C12N 15/113 EP4382124 A2
[13] A

[51] C12N 15/67 [11] 40112935
A61K 48/00 EP4409006 A1
[13] A

[25] EN

[21] 62024100978.1 [22] 17.12.2024

[86] 28.10.2022 PCT/EP2022/080237

[87] 04.05.2023 WO2023/073190

[30] 28.10.2021 US,63/273,102

[54] RNA CONSTRUCTS AND USES THEREOF
RNA 構建體及其用途

[71] BioNTech SE
An der Goldgrube 12
55131 Mainz
GERMANY

[72] BOROS, Gábor
KARIKÓ, Katalin

[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] C12N 15/85 [11] 40112846
C12N 15/13 CN118406688 A
[13] A

[51] C12N 15/85 [11] 40112851
C07K 14/705 CN118103392 A
[13] A

[51] C12N 15/85 [11] 40112965
A61K 31/7088 EP4392038 A1
[13] A

[51] C12N 15/86 [11] 40112860
A61K 48/00 CN118159663 A
[13] A

[25] EN

[21] 62024100470.9 [22] 05.12.2024

[86] 25.08.2022 PCT/US2022/075475

[87] 02.03.2023 WO2023/028567

[30] 25.08.2021 US, 63/237,125

[54] AAV PARTICLES COMPRISING A LIVER-TROPIC CAPSID PROTEIN AND
ACID ALPHA-GLUCOSIDASE (GAA) AND THEIR USE TO TREAT POMPE
DISEASE

包含嗜肝衣殼蛋白和酸性 α -葡糖苷酶(GAA)的AAV顆粒及其治療龐貝病的用途

[71] CANBRIDGE PHARMACEUTICALS, INC.

北海康成制药有限公司

139 MAIN STREET, SUITE 100, CAMBRIDGE, MA 02142

UNITED STATES OF AMERICA

LOGICBIO THERAPEUTICS, INC.

逻辑生物治疗公司

65 Hayden Avenue, Lexington, MA 02421

UNITED STATES OF AMERICA

[72] Yunxiang ZHU 朱云祥

Peter PECHAN P·佩钱

Anannya BANGA A·班加

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] C12N 15/86 [11] 40112867
C07K 14/435 EP4384628 A2
[13] A

[25] EN

[21] 62024100548.2 [22] 06.12.2024

[86] 11.08.2022 PCT/US2022/040030
[87] 16.02.2023 WO2023/018854
[30] 11.08.2021 US,63/231,720
[54] TREATMENT OF MUSCULAR DYSTROPHY
肌肉營養不良症的治療
[71] Solid Biosciences Inc.
500 Rutherford Ave, Third Floor
Charlestown, MA 02129
UNITED STATES OF AMERICA
[72] BROWN, Kristy, Jean
GREEN, Jennifer
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C12N 15/86 [11] 40112965
A61K 31/7088 EP4392038 A1
[13] A

[51] C12N 15/864 [11] 40112774
C07K 14/015 EP4372008 A2
[13] A

[51] C12N 15/90 [11] 40112929
A61K 35/17 CN118541159 A
[13] A

[51] C12N 15/90 [11] 40112941
A61K 35/17 EP4384191 A1
[13] A

[51] C12N 5/071 [11] 40112893
A61K 35/17 EP4384188 A1
[13] A

[51] C12N 5/0783 [11] 40112893
A61K 35/17 EP4384188 A1
[13] A

[51] C12N 5/0783 [11] 40112929
A61K 35/17 CN118541159 A
[13] A

[51] C12N 5/0786 [11] 40112868
A61K 31/739 CN118176293 A
A61K 35/15
A61K 35/17
A61K 38/21
[13] A

[25] EN

[21] 62024100551.6 [22] 06.12.2024

[86] 18.10.2022 PCT/US2022/078248

[87] 04.05.2023 WO2023/076813

[30] 26.10.2021 US, 63/271, 930

[54] SIRP α DEFICIENT MACROPHAGES FOR TREATING CANCER
用於治療癌症的 SIRP α 缺陷型巨噬細胞

[71] GEORGIA STATE UNIVERSITY RESEARCH FOUNDATION, INC.
佐治亚州立大学研究基金会公司
30 Courtland Street
Atlanta, Georgia 30303
UNITED STATES OF AMERICA

[72] LIU, Yuan 刘远
BIAN, Zhen 边镇
SHI, Lei 石磊
ZEN, Ke 冉柯
KIDDER, Koby 科比·基德

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

[51] C12N 5/079 [11] 40112893
A61K 35/17 EP4384188 A1
[13] A

[51] C12N 5/10 [11] 40112774
C07K 14/015 EP4372008 A2
[13] A

[51] C12N 5/10 [11] 40112846
C12N 15/13

CN118406688 A

[13] A

[51] C12N 5/10 [11] 40112971
C07K 16/28 CN118829655 A
[13] A

[51] C12N 9/12 [11] 40112884
C12Q 1/6881 EP4457368 A2
[13] A

[51] C12P 19/34 [11] 40112957
A61P 31/14 EP4392140 A1
[13] A

[51] C12Q 1/6806 [11] 40112827
C12Q 1/686 CN118599974 A
[13] A

[51] C12Q 1/6806 [11] 40112977
C12Q 1/70 CN118974274 A
[13] A

[25] EN

[21] 62024101219.9 [22] 21.12.2024

[86] 11.04.2023 PCT/EP2023/059404

[87] 19.10.2023 WO2023/198685

[30] 13.04.2022 EP,22168080.4

[54] METHOD FOR DETERMINING AAV GENOMES

用於確定 AAV 基因組的方法

[71] F. Hoffmann-La Roche AG

豪夫迈·罗氏有限公司

Grenzacherstrasse 124

4070 Basel

SWITZERLAND

[72] AUER, Johannes J·奥尔

METZGER, Anna A·梅茨格

POPP, Monika M·波普

[74] Eversheds Sutherland

37/F, ONE TAIKOO PLACE, TAIKOO PLACE

979 KING'S ROAD, QUARRY BAY

HONG KONG

[51] C12Q 1/6809 [11] 40112884
C12Q 1/6881 EP4457368 A2
[13] A

[51] C12Q 1/6827 [11] 40112829
C12Q 1/6886 CN118600004 A
[13] A

[51] C12Q 1/6841 [11] 40112884
C12Q 1/6881 EP4457368 A2
[13] A

[51] C12Q 1/686 [11] 40112827
C12Q 1/6806 CN118599974 A
C40B 50/06
C40B 40/06
[13] A

[25] ZH

[21] 42024100975.2 [22] 17.12.2024

[54] NUCLEIC ACID ENRICHMENT METHOD, CHROMATIN INTERACTION
ANALYSIS METHOD AND KIT

核酸富集方法、染色質互作分析方法及試劑盒

[71] 深圳华大基因股份有限公司

中國

广东省深圳市盐田区

洪安三街 21 号华大综合园 7 栋 7 层-14 层, 518083

[72] 唐冲

陈智超

谢焯明

谭陈

[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] C12Q 1/686 [11] 40112884
C12Q 1/6881 EP4457368 A2
[13] A

[51] C12Q 1/6869 [11] 40112829
C12Q 1/6886 CN118600004 A
[13] A

[51] C12Q 1/6869 [11] 40112877
G16B 40/20 EP4405956 A2
[13] A

[51] C12Q 1/6874 [11] 40112884
C12Q 1/6881 EP4457368 A2
[13] A

[51] C12Q 1/6881 [11] 40112884
C12Q 1/6809 EP4457368 A2
C12N 15/10
C12N 9/12
C12Q 1/686
C12Q 1/6841
C12Q 1/6874
[13] A

[25] EN

[21] 62024100808.0 [22] 13.12.2024

[86] 29.12.2022 PCT/US2022/082546

[87] 06.07.2023 WO2023/130019

[30] 31.12.2021 US,63/295,831

[54] SPATIAL OMICS PLATFORMS AND SYSTEMS

空間組學平台與系統

[71] Illumina, Inc.

5200 Illumina Way

San Diego, CA 92122

UNITED STATES OF AMERICA

[72] MANZO, Andrea

KARUNAKARAN, Aathavan

FISHER, Jeffrey S.

MANDELL, Jeffrey G.

VERMAAS, Eric Hans

KAPER, Fiona

WHITE, Adam

PRICE, Andrew J.

OSTROW, Andrew Zachary

BRODIN, Jeffrey

SHULTZABERGER, Sarah Munchel

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

- [51] C12Q 1/6886 [11] 40112829
C12Q 1/6869 CN118600004 A
C12Q 1/6827
G16B 40/00
G06F 18/241
[13] A
- [25] ZH
- [21] 42024100992.7 [22] 17.12.2024
- [30] 12.07.2017 US, 62/531,527
- [54] CANCER DETECTION AND CLASSIFICATION USING METHYLOME ANALYSIS
使用甲基化組分析進行癌症檢測和分類
- [71] University Health Network
大学健康网络
190 Elizabeth Street
R. Fraser Elliott Building Room 1S-417
Toronto, Ontario, M5G 2C4
CANADA
- Sinai Health System
西奈卫生系统公司
600 UNIVERSITY AVENUE, Toronto
Ontario, M5G 2C4
CANADA
- [72] Daniel Diniz De Carvalho 丹尼尔·迪尼兹·德·卡尔瓦霍
Scott Victor Bratman 斯科特·维克托·布拉特曼
Rajat Singhanian 拉贾特·辛加尼亚
Ankur Ravinarayana Chakravarthy 阿库尔·拉维纳拉亚纳·查克拉瓦西
Shu Yi Shen 沈淑怡
- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG
-

- [51] C12Q 1/6886 [11] 40112855
G01N 33/49 EP4377480 A2
G01N 33/573
G01N 33/574
G01N 33/576
[13] A
- [25] EN
- [21] 62024100459.2 [22] 05.12.2024
- [86] 29.07.2022 PCT/US2022/074339
- [87] 02.02.2023 WO2023/010129

- [30] 30.07.2021 US,63/227,548
- [54] METHODS AND COMPOSITIONS FOR TREATING LIVER CANCER AND LIVER DISEASE
治療肝癌和肝病的方法和組合物
- [71] Active Genomes Expressed Diagnostics, Corp.
625 H St. NE, 821
Washington, DC 20002
UNITED STATES OF AMERICA
- [72] ZAYAS, Rachel
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

- [51] C12Q 1/70 [11] 40112977
C12Q 1/6806 CN118974274 A
[13] A

- [51] C22B 26/12 [11] 40112958
C22B 3/42 EP4384646 A1
[13] A

- [51] C22B 3/42 [11] 40112958
C02F 1/42 EP4384646 A1
C22B 3/44
C22B 26/12
B01D 15/36
[13] A

- [25] EN
- [21] 62024101097.9 [22] 19.12.2024
- [86] 10.08.2022 PCT/US2022/074783
- [87] 16.02.2023 WO2023/019184
- [30] 13.08.2021 US,63/232,887
- [54] LITHIUM RECOVERY FROM BRINE
從鹽水中回收鋰
- [71] Bher Minerals, Llc
666 Grand Avenue, Suite 500
Des Moines, Iowa 50309
UNITED STATES OF AMERICA
- [72] SMITH, Eric
SMITH, Chad
MCNAMARA, John Michael
- [74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C22B 3/44 [11] 40112958
C22B 3/42 EP4384646 A1
[13] A

[51] C22B 7/00 [11] 40112952
C22B 9/10 CN119095989 A
H01M 4/13
[13] A

[25] EN

[21] 62024101053.2 [22] 18.12.2024

[86] 06.02.2023 PCT/US2023/012448

[87] 10.08.2023 WO2023/150366

[30] 07.02.2022 US, 63/307,462

25.05.2022 US, 63/365,297

[54] PROCESSES FOR PURIFYING IRON-BEARING MATERIALS
用於純化含鐵材料的方法

[71] FORM ENERGY, INC.

福恩能源公司

30 Dane Street, Somerville, MA 02143

UNITED STATES OF AMERICA

美國

马萨诸塞州

[72] GIBSON, Michael, Andrew M·A·吉布森
SMITH, Danielle, Cassidy D·C·史密斯
CHIANG, Yet-Ming 姜一民
SCHRODER, Kjell, William K·W·施罗德
TAYLOR, Olivia, Claire O·C·泰勒
CHEVRIER, Vincent V·谢弗里耶

[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] C22B 9/10 [11] 40112952
C22B 7/00 CN119095989 A
[13] A

[51] C23C 14/06 [11] 40112791
H10K 85/50 EP4465802 A1

[13] A

[51] C23C 14/16 [11] 40112839
G01N 21/65 CN118392845 A
[13] A

[51] C23C 14/24 [11] 40112839
G01N 21/65 CN118392845 A
[13] A

[51] C23C 16/04 [11] 40112980
C23C 16/455 CN118660986 A
B29C 64/159
B33Y 10/00
[13] A

[25] EN

[21] 62024101283.5 [22] 23.12.2024

[86] 03.11.2022 PCT/EP2022/080734

[87] 11.05.2023 WO2023/079030

[30] 03.11.2021 EP,21206177 .4

[54] DIRECT ATOMIC LAYER DEPOSITION AND/OR ETCHING METHOD
直接原子層沉積和/或蝕刻方法

[71] ATLANT 3D
亞特蘭特 3D 公司
Maarkaervej 2B, 2630 Taastrup
DENMARK

[72] I·昆德拉塔
P·威斯納
M·普拉克霍特約克
J·巴赫曼
M·卡諾伊

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

[51] C23C 16/455 [11] 40112980
C23C 16/04 CN118660986 A
[13] A

[51] C25B 1/04 [11] 40112775
C25B 9/00 GB2624503 A
C25B 9/17
H01M 8/1226
H01M 8/1253
H01M 8/126
[13] A

[25] EN

[21] 42024099754.4 [22] 19.11.2024

[30] 13.09.2022 GB,2213357

[54] ELECTROCHEMICAL CELL
電化學電池

[71] CERES INTELLECTUAL PROPERTY COMPANY LIMITED
Viking House, Foundry Lane, Horsham, West Sussex, RH13 5PX
UNITED KINGDOM

[72] Per HJALMARSSON
Chandra MACAULEY

[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] C25B 9/00 [11] 40112775
C25B 1/04 GB2624503 A
[13] A

[51] C25B 9/17 [11] 40112775
C25B 1/04 GB2624503 A
[13] A

[51] C40B 40/06 [11] 40112827
C12Q 1/686 CN118599974 A
[13] A

[51] C40B 50/06 [11] 40112827
C12Q 1/686 CN118599974 A
[13] A

[51] D04H 1/728 [11] 40112853
A41D 13/11 CN118215417 A
[13] A

[51] F01K 25/10 [11] 40112903
H02J 15/00 EP4419779 A1
[13] A

[25] EN

[21] 62024100874.2 [22] 16.12.2024

[86] 20.10.2022 PCT/IB2022/060104

[87] 27.04.2023 WO2023/067549

[30] 20.10.2021 NL,2029478

[54] CRYOGENIC ENERGY STORAGE SYSTEMS AND METHODS OF OPERATING THE SAME
低溫儲能系統以及操作該低溫儲能系統的方法

[71] University of Kwa-Zulu Natal
Office of the Registrar
University Road, Chiltern Hills, Westville, 3629 Kwa-zulu
Natal
SOUTH AFRICA

[72] JARVIS, Alan Lawrence Leigh

[74] HOGAN LOVELLS
11th Floor, One Pacific Place
88 Queensway
HONG KONG

[51] F16B 23/00 [11] 40112781
F16B 35/06 CN118815806 A
[13] A

[25] ZH

[21] 42024099936.7 [22] 25.11.2024

[30] 18.04.2023 US,18/136,094

[54] FASTENER ASSEMBLY HAVING FLUSH FACED WORKING PORTION
具有平齊面工作部分的緊固件組件

[71] SCREW THIS SCREW THAT LLC
229 Woodland Ave.
Daytona Beach, FL 32118
UNITED STATES OF AMERICA

[72] SERLE, Brandon A.
SERLE, Jeffrey Q.

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

[51] F16B 35/06 [11] 40112781
F16B 23/00 CN118815806 A
[13] A

[51] F16F 9/06 [11] 40112821
F16F 9/32 CN119122975 A
F16F 9/34
F16F 9/44
F16K 31/60
F16K 37/00
[13] A

[25] ZH

[21] 42024100926.5 [22] 16.12.2024

[54] SHOCK ABSORBER AND VEHICLE INCLUDING THE SAME
減振器及具有其的車輛

[71] BYD COMPANY LIMITED
比亞迪股份有限公司
中國
廣東省深圳市坪山區
比亞迪路 3009 號, 518118

[72] 周建浩
顏究斌
郭琰琦
康翠華

[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] F16F 9/32 [11] 40112821
F16F 9/06 CN119122975 A
[13] A

[51] F16F 9/34 [11] 40112821
F16F 9/06 CN119122975 A
[13] A

[51] F16F 9/44 [11] 40112821
F16F 9/06 CN119122975 A
[13] A

[51] F16H 1/08 [11] 40112788
G03G 15/00 CN118963080 A
[13] A

[51] F16K 31/60 [11] 40112821
F16F 9/06 CN119122975 A
[13] A

[51] F16K 37/00 [11] 40112821
F16F 9/06 CN119122975 A
[13] A

[51] F24F 5/00 [11] 40112847
EP4348123 A2
[13] A

[25] EN

[21] 62024097799.6 [22] 09.10.2024

[86] 25.05.2022 PCT/SG2022/050352

[87] 29.12.2022 WO2022/271095

[30] 01.06.2021 SG,SG20211005805U

[54] AN APPARATUS AND A METHOD FOR SIMULATING ONE OR MORE ECO
HABITAT CONDITIONS
用於模擬一種或多種生態棲息地條件的設備和方法

[71] Chang, Pak Chuen
90 Jln Okid Tmn Mutiara Jln Sg Abong Johor Muar, 84000
MALAYSIA

Boey, Ryan, You Wen
10 Draycott Park, 10-07 Singapore Draycott Eight 259405
SINGAPORE

Chang, Paulina, Li Mei
10 Draycott Park 10-07 Draycott Eight
SINGAPORE

[72] Chang, Pak Chuen
Boey, Ryan, You Wen
Chang, Paulina, Li Mei

[74] PARTNERCH IP LAW LIMITED
1813 Rise Commercial Building
5-11 Granville Circuit, Tsim Sha Tsui, Kowloon
HONG KONG

[51] F25D 25/02 [11] 40112984
A47B 57/42 EP4416437 A1
F25D 27/00
[13] A

[25] EN

- [21] 62024101293.4 [22] 23.12.2024
- [86] 12.10.2022 PCT/US2022/046376
- [87] 20.04.2023 WO2023/064334
- [30] 15.10.2021 US,63/256,198
- [54] SHELVING POWER SUPPLY SYSTEM AND METHOD
排架供電系統與方法
- [71] SSW Advanced Technologies, LLC
435 N Whittington Pkwy, Suite 100
Louisville, KY 40222
UNITED STATES OF AMERICA
- [72] MCMILLIN, Matthew
YOCHUM, Jason Robert
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG
-
- [51] F25D 27/00 [11] 40112984
F25D 25/02 EP4416437 A1
[13] A
-
- [51] F28D 15/02 [11] 40112916
C09K 5/04 CN118974202 A
[13] A
-
- [51] G01K 1/20 [11] 40112800
G01K 7/22 CN118565647 A
[13] A
-
- [51] G01K 7/22 [11] 40112800
G01K 1/20 CN118565647 A
G01N 25/20
[13] A
- [25] ZH
- [21] 42024100703.8 [22] 11.12.2024
- [30] 28.02.2023 FI,20235241
- [54] AIR FLOW MEASUREMENT UNIT, AIR FLOW COMPENSATED ROOM
TEMPERATURE TRANSMITTER AND RELATED MEASURING METHOD
氣流測量單元、氣流補償式室溫變送器及相關測量方法
- [71] Produal Oy
Keltakalliontie 18 48770 Kotka
FINLAND

- [72] ILMASTI, Aki
VARILA, Tommi
HYVOENEN, Ilkka
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-
- [51] G01L 1/18 [11] 40112931
A61B 5/00 CN118829856 A
A61B 5/024
A61B 5/08
A61B 5/107
A61B 5/11
A61G 7/057
[13] A
- [25] EN
- [21] 62024100962.5 [22] 17.12.2024
- [86] 17.03.2023 PCT/AU2023/050190
- [87] 21.09.2023 WO2023/173176
- [30] 18.03.2022 AU,2022900676
- [54] SYSTEMS, METHODS, AND DEVICES FOR DETECTING PRESSURE ON A SURFACE
用於檢測表面上的壓力的系統、方法和裝置
- [71] LENEXA MEDICAL PTY LTD
乐耐莎科技有限责任公司
14 Kaleno View, Balwyn, Victoria 3103
AUSTRALIA
- [72] YANG, WILLIAM SING HO W·S·H·杨
RAVINDRAN, AJIT A·兰文德兰
FULLER, BLAKE JORDAN B·J·富勒
YUAN, YI 袁一
YILMAZ, ARDA A·耶尔马兹
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] G01M 3/04 [11] 40112838
G01N 21/952 CN118533864 A
[13] A
-

- [51] G01N 1/02 [11] 40112960
B01L 3/00 EP4384795 A1
G01N 1/28

[13] A

[25] EN

[21] 62024101111.8 [22] 19.12.2024

[86] 09.08.2022 PCT/US2022/039842

[87] 16.02.2023 WO2023/018723

[30] 12.08.2021 US, 63/232, 448

[54] MODULAR MULTI-LAYER MICROFLUIDIC CARTRIDGES

模塊化多層微流控卡盒

[71] COAGULO MEDICAL TECHNOLOGIES, INC.

柯古洛医疗技术股份有限公司

2000 Commonwealth Avenue, Suite 100, Auburndale,

Massachusetts 02466

UNITED STATES OF AMERICA

[72] FRYDMAN, Galit H.

SLOCUM, Alexander H.

ROJAS, Folkers E.

[74] LI Wing Hong

Room 2302, 23/F, Lee Garden Two

28 Yun Ping Road, Causeway Bay

HONG KONG

[51] G01N 1/28

G01N 1/02

[11] 40112960

EP4384795 A1

[13] A

[51] G01N 21/00

G03F 7/075

[11] 40112972

EP4405750 A1

[13] A

[51] G01N 21/01

G01N 21/952

[11] 40112838

CN118533864 A

[13] A

[51] G01N 21/25

G06T 7/00

G06T 7/90

[11] 40112806

CN118243631 A

[13] A

[25] ZH

[21] 42024100780.6 [22] 12.12.2024

[30] 23.12.2022 TW, 111149727

[54] METHOD AND APPARATUS FOR WASTE LIQUID RECYCLING WITH OPTICAL

INSPECTION

具有光學檢測廢液的回收方法與裝置

[71] LIN, Hsiu-An
林修安
中國
台灣高雄市燕巢區中民路 763 号

[72] LIN, Hsiu-An 林修安

[74] 李永康
香港
銅鑼灣恩平道 28 号
利園商場二期 23 樓 2302 室

[51] G01N 21/62 [11] 40112807
G01N 33/53 CN118275398 A
G01N 33/532
[13] A

[25] ZH

[21] 42024100782.2 [22] 12.12.2024

[30] 30.01.2017 US, 62/451, 932

[54] SOLUTION-BASED PLASMON SPECIFIC-BINDING PARTNER ASSAYS AND
METALLIC NANOSTRUCTURES
基於溶液的等離子體振子特異性結合配偶體測定和金屬納米結構

[71] Zoetis Services LLC
碩騰服務有限責任公司
10 Sylvan Way, Parsippany, NJ 07054
UNITED STATES OF AMERICA
美國
新澤西

[72] CHIANG, Vincent V·蔣
UNSER, Sarah Ann S·A·安塞爾
MEHRA, Rajesh K. R·K·梅赫拉
ARON, Kenneth P. K·P·阿倫

[74] 香港艾米封國際有限公司
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] G01N 21/64 [11] 40112839
G01N 21/65 CN118392845 A
[13] A

[51] G01N 21/65 [11] 40112839
C23C 14/24 CN118392845 A
C23C 14/16
G01N 21/64

[13] A

[25] ZH

[21] 42024101199.8

[22] 20.12.2024

[54] A COMPOSITE FUNCTIONAL POROUS METAL MEMBRANE AND DETECTION SYSTEM FOR MONITORING AND IDENTIFYING AIRBORNE MICROORGANISMS, AS WELL AS A MONITORING AND IDENTIFICATION METHOD FOR AIRBORNE MICROORGANISMS

一種用於對空氣浮游微生物進行監測鑒別的複合功能多孔金屬膜及檢測系統、以及空氣浮游微生物監測鑒別方法

[71] Institute of Process Engineering, Chinese Academy of Sciences
中国科学院过程工程研究所
中國

北京市海淀区中关村

北二街1号

[72] 周蕾

孫崇思

胡秋实

[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

[51] G01N 21/952

[11] 40112838

G01N 21/01

CN118533864 A

G01M 3/04

[13] A

[25] ZH

[21] 42024101197.2

[22] 20.12.2024

[30] 21.02.2023 HK, 32023068774.3

[54] INSPECTION APPARATUS FOR AND METHOD OF INSPECTING A PIPE

用於檢查管道的檢查設備和方法

[71] The Hong Kong and China Gas Company Limited

香港中華煤氣有限公司

23rd Floor, 363 Java Road

North Point

HONG KONG

[72] 楊培正

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] G01N 25/20

[11] 40112800

G01K 7/22

CN118565647 A

[13] A

[51] G01N 33/12 [11] 40112917
G06Q 50/02 CN119096142 A
G06T 7/00
G06T 7/11
G06V 20/68
G06V 10/82
[13] A

[25] JA

[21] 62024100891.6 [22] 16.12.2024

[86] 27.10.2023 PCT/JP2023/038820

[87] 03.10.2024 WO2024/202161

[30] 31.03.2023 JP,2023-057275

[54] FISH QUALITY DETERMINATION SYSTEM
魚的品質判定系統

[71] DENTSU INC.
株式会社电通
日本
東京都
港区东新桥1丁目8番1号

[72] SHIMURA Kazuhiro 志村和广

[74] 匯思國際專利商標代理有限公司
香港
干諾道中137-139號
三台大廈12字樓全層

[51] G01N 33/48 [11] 40112961
B01L 3/00 EP4384320 A1
[13] A

[51] G01N 33/49 [11] 40112855
C12Q 1/6886 EP4377480 A2
[13] A

[51] G01N 33/53 [11] 40112807
G01N 21/62 CN118275398 A
[13] A

[51] G01N 33/53 [11] 40112849
C07K 16/28 EP4368639 A1
[13] A

[51] G01N 33/53 [11] 40112888
G01N 33/573 EP4388319 A1
[13] A

[51] G01N 33/53 [11] 40112938
C07K 16/30 CN118235043 A
[13] A

[25] EN

[21] 62024100991.4 [22] 17.12.2024

[86] 08.09.2022 PCT/US2022/042963

[87] 16.03.2023 WO2023/039107

[30] 09.09.2021 US,63/242,437

[54] PHOSPHO-TAU ANTIBODIES AND METHODS OF USE
磷酸化-TAU 抗體和使用方法

[71] ALZPATH, INC.

阿尔茨帕斯公司

2292 Faraday Avenue

Carlsbad, California 92008

UNITED STATES OF AMERICA

[72] JEROMIN, Andreas 安德烈亚斯·赫罗明

VENKAT, Krish 克里什·文卡特

[74] AWA ASIA LIMITED

Suite 1411, 14/F Leighton Centre

77 Leighton Road, Causeway Bay

HONG KONG

[51] G01N 33/532 [11] 40112807
G01N 21/62 CN118275398 A
[13] A

[51] G01N 33/573 [11] 40112855
C12Q 1/6886 EP4377480 A2
[13] A

[51] G01N 33/573 [11] 40112888
A61K 31/198 EP4388319 A1
A61P 35/00
G01N 33/53
[13] A

[25] EN

- [21] 62024100812.2 [22] 13.12.2024
- [86] 17.08.2022 PCT/US2022/040588
- [87] 23.02.2023 WO2023/023147
- [30] 18.08.2021 US,US202163234507P
18.08.2021 US,US202163234517P
18.11.2021 US,US202163280792P
- [54] PERSONALIZED MODULATION THERAPY FOR CANCER
癌症的個人化調節療法
- [71] Faeth Therapeutics, Inc.
701 Tillery Street, 12, 1010
Austin, TX 78702
UNITED STATES OF AMERICA
- [72] MADDOCKS, Oliver D.K.
TYRAKIS, Petros
YOUNG, Todd
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-
- [51] G01N 33/574 [11] 40112855
C12Q 1/6886 EP4377480 A2
[13] A
-
- [51] G01N 33/576 [11] 40112855
C12Q 1/6886 EP4377480 A2
[13] A
-
- [51] G01N 33/68 [11] 40112983
EP4388321 A1
[13] A
- [25] EN
- [21] 62024101290.0 [22] 23.12.2024
- [86] 19.08.2022 PCT/US2022/040890
- [87] 23.02.2023 WO2023/023326
- [30] 20.08.2021 US,63/235,594
- [54] METHODS OF ISOLATING A COMPOSITION COMPRISING A TARGET
MOLECULE
分離包含靶分子的組合物的方法
- [71] Dewpoint Therapeutics, Inc.
451 D Street, Suite 104, Boston, MA 02210
UNITED STATES OF AMERICA
- [72] SOOKIASIAN, Danielle Lauren
NUNES, Roberto Neves

DANDLIKER, Peter Jeffrey
 LEVIN, Benjamin Diamon
 WIJAYA, Juwina
 RIZZOLO ROUSTAYAN, Kamran Daniel

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

[51] G01R 19/25 [11] 40112822
 H03M 1/12 CN118590064 A
 [13] A

[51] G01R 31/08 [11] 40112920
 H01R 11/30 CN119096431 A
 [13] A

[51] G01R 31/28 [11] 40112822
 H03M 1/12 CN118590064 A
 [13] A

[51] G01R 35/00 [11] 40112822
 H03M 1/12 CN118590064 A
 [13] A

[51] G02B 26/08 [11] 40112871
 B81B 7/04 CN118176453 A
 B81B 3/00
 B81C 1/00
 [13] A

[25] EN

[21] 62024100591.2 [22] 09.12.2024

[86] 18.10.2022 PCT/US2022/078249

[87] 04.05.2023 WO2023/076814

[30] 30.09.2022 US,17/937,104

01.11.2021 US,63/263,373

[54] VERTICAL MECHANICAL STOPS TO PREVENT LARGE OUT-OF-PLANE
 DISPLACEMENTS OF A MICRO-MIRROR AND METHODS OF MANUFACTURE
 用於防止微鏡的大的平面外位移的豎直機械止動部及其製造方法

[71] CALIENT.AI INC.
 120 Cremona Drive, Suite 160 Goleta, CA 93117
 UNITED STATES OF AMERICA

[72] MILLER, Scott, A.

[74] KSK IP AGENCY LIMITED

FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] G02C 13/00 [11] 40112866
A61B 3/028 CN118805129 A
G02C 7/02
G02C 7/04

[13] A

[25] JA

[21] 62024100545.8 [22] 06.12.2024

[86] 13.12.2022 PCT/JP2022/045781

[87] 20.07.2023 WO2023/136021

[30] 12.01.2022 JP,2022-002857

[54] METHOD FOR DETERMINING LENSES FOR EYEGLASSES OR LENSES FOR CONTACT LENSES, AND EYEGLASSES OR CONTACT LENSES
眼鏡用透鏡或隱形眼鏡用透鏡的確定方法、以及眼鏡或隱形眼鏡

[71] INNOCHI INC.

株式會社因諾奇

932-1, Onomachitanaka, Bungoono-shi

Oita 8796441

JAPAN

[72] HAITANI Takashi 灰谷孝

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] G02C 7/02 [11] 40112866
G02C 13/00 CN118805129 A

[13] A

[51] G02C 7/04 [11] 40112866
G02C 13/00 CN118805129 A

[13] A

[51] G03F 7/004 [11] 40112973
B01L 3/00 EP4405749 A2
G03F 7/027
G03F 7/029
G03F 7/031

G03F 7/038

G03F 7/075

[13] A

[25] EN

[21] 62024101201.7 [22] 20.12.2024

[86] 22.09.2022 PCT/EP2022/076316

[87] 30.03.2023 WO2023/046813

[30] 24.09.2021 US,202163248179 P

[54] CURABLE RESIN COMPOSITIONS

可固化樹脂組合物

[71] Illumina, Inc.

5200 Illumina Way

San Diego, CA 92122

UNITED STATES OF AMERICA

[72] SZEMJONOV, Alexandra

EDGE, Phillippa K.

RICHEZ, Alexandre

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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

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

HONG KONG

[51] G03F 7/027

G03F 7/004

[11] 40112973

EP4405749 A2

[13] A

[51] G03F 7/029

G03F 7/004

[11] 40112973

EP4405749 A2

[13] A

[51] G03F 7/031

G03F 7/004

[11] 40112973

EP4405749 A2

[13] A

[51] G03F 7/038

G03F 7/004

[11] 40112973

EP4405749 A2

[13] A

[51] G03F 7/075

G01N 21/00

[11] 40112972

EP4405750 A1

[13] A

[25] EN

[21] 62024101200.9 [22] 20.12.2024
[86] 22.09.2022 PCT/EP2022/076319
[87] 30.03.2023 WO2023/046814
[30] 24.09.2021 US,202163248182 P
[54] CURABLE RESIN COMPOSITIONS
可固化樹脂組合物
[71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
[72] SZEMJONOV, Alexandra
EDGE, Phillippa K.
RICHEZ, Alexandre
[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] G03F 7/075 [11] 40112973
G03F 7/004 EP4405749 A2
[13] A

[51] G03G 15/00 [11] 40112788
G03G 21/16 CN118963080 A
G03G 21/18
F16H 1/08
[13] A

[25] ZH

[21] 42024100423.3 [22] 01.12.2022
[30] 31.08.2020 JP,2020-145892
[62] 01.12.2022 62022064982.1
[54] PHOTORECEPTOR UNIT, CARTRIDGE, AND ELECTROPHOTOGRAPHIC IMAGE
FORMING DEVICE
感光構件單元、盒和電子照相成像設備
[71] Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome
Ohta-ku
Tokyo, 1468501
JAPAN
[72] Ryuta MURAKAMI
Makoto HAYASHIDA
Takatoshi HAMADA
Yusuke NIIKAWA
Akinobu HIRAYAMA
Toshiki FUJINO

Tachio KAWAI
Teruhiko SASAKI

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

[51] G03G 15/08 [11] 40112764
G03G 21/18 CN118897440 A
[13] A

[25] ZH

[21] 42024099530.8 [22] 17.11.2021

[30] 18.03.2019 JP,2019-050356
18.03.2019 JP,2019-050357

[62] 17.11.2021 62021042606.5

[54] ELECTROPHOTOGRAPHIC IMAGE FORMING DEVICE AND CARTRIDGE
電子照相圖像形成裝置和盒

[71] Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome
Ohta-ku
Tokyo, 1468501
JAPAN

[72] Yuichi FUKUI
Shinjiro TOBA
Takeo KAWANAMI
Shinichi NISHIDA
Yasuyuki EGAMI

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

[51] G03G 15/08 [11] 40112765
G03G 21/18 CN118818935 A
[13] A

[25] ZH

[21] 42024099532.4 [22] 17.11.2021

[30] 18.03.2019 JP,2019-050356
18.03.2019 JP,2019-050357

[62] 17.11.2021 62021042606.5

[54] ELECTROPHOTOGRAPHIC IMAGE FORMING DEVICE AND CARTRIDGE
電子照相圖像形成裝置和盒

[71] Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome
Ohta-ku

Tokyo, 1468501
JAPAN

[72] Yuichi FUKUI
Shinjiro TOBA
Takeo KAWANAMI
Shinichi NISHIDA
Yasuyuki EGAMI

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

[51] G03G 21/16 [11] 40112788
G03G 15/00 CN118963080 A
[13] A

[51] G03G 21/18 [11] 40112764
G03G 15/08 CN118897440 A
[13] A

[51] G03G 21/18 [11] 40112765
G03G 15/08 CN118818935 A
[13] A

[51] G03G 21/18 [11] 40112788
G03G 15/00 CN118963080 A
[13] A

[51] G04D 3/00 [11] 40112843
B44C 5/00 CN119024669 A
G06T 17/00
[13] A

[25] ZH

[21] 42024101217.8 [22] 21.12.2024

[30] 25.05.2023 EP,23175384.9

[54] METHOD FOR MANUFACTURING A DIAL OF A TIMEPIECE
用於製造錶盤的方法

[71] Omega SA
奧米加股份有限公司
Jakob-Stämpfli-Strasse 96
2502 Bienne
SWITZERLAND

- [72] LAISSUE, Sébastien S·萊叙
SAURET, Pierre P·索雷
POLY, Giovanni G·波利
JEANRENAUD, Frédéric F·让勒诺
KISSLING, Gregory G·基斯林
- [74] Eversheds Sutherland
37/F, ONE TAIKOO PLACE, TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG
-
- [51] G04G 17/06 [11] 40112814
CN118210220 A
[13] A
- [25] ZH
- [21] 42024100867.1 [22] 16.12.2024
- [30] 15.12.2022 EP,22213672.3
- [54] SMART WATCH COMPRISING A COMMON-GROUND DEVICE FOR A
HOROLOGICAL MOVEMENT
包括用於鐘錶機芯的共用接地裝置的智能錶
- [71] ETA SA Manufacture Horlogère Suisse
SCHILD-RUST-STRASSE 17
CH-2540 GRENCHEN
SWITZERLAND
- [72] Raphaël BALMER
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] G06F 1/02 [11] 40112822
H03M 1/12 CN118590064 A
[13] A
-
- [51] G06F 15/78 [11] 40112833
CN118210752 A
[13] A
- [25] ZH
- [21] 42024101005.7 [22] 18.12.2024
- [30] 15.12.2022 US,18/081,939
- [54] CHIPLET ARCHITECTURE DATA PROCESSING DEVICES AND METHODS
芯粒結構數據處理設備和方法
- [71] GOOGLE LLC
谷歌有限責任公司
1600 Amphitheatre Parkway

Mountain View, California 94043
UNITED STATES OF AMERICA

[72] CHEN, Xi 陳曦
NI, Chao 倪超
JONES, Jakob Raymond 雅各布·雷蒙德·瓊斯

[74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG

[51] G06F 16/215 [11] 40112790
G06Q 10/0637 CN118153984 A
[13] A

[51] G06F 16/22 [11] 40112816
G06Q 40/04 CN118379139 A
[13] A

[51] G06F 16/2453 [11] 40112816
G06Q 40/04 CN118379139 A
[13] A

[51] G06F 16/27 [11] 40112816
G06Q 40/04 CN118379139 A
[13] A

[51] G06F 18/213 [11] 40112811
G06F 18/23 CN118897997 A
[13] A

[51] G06F 18/23 [11] 40112811
G06F 18/213 CN118897997 A
G06N 3/0464
G06N 3/08
[13] A

[25] ZH

[21] 42024100805.1 [22] 13.12.2024

[30] 05.05.2023 US, 63/500,279

[54] FLOOR IDENTIFICATION METHOD BASED ON SINGLE MARKING SIGNAL
基於單一標記信號的樓層識別方法

- [71] The Hong Kong University of Science and Technology
香港科技大学
Clear Water Bay, Kowloon
HONG KONG
- [72] 陈双幸
卓伟鹏
赵家豪
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-

- [51] G06F 18/241 [11] 40112829
C12Q 1/6886 CN118600004 A
[13] A
-

- [51] G06F 18/2431 [11] 40112812
G06N 3/0464 CN118194174 A
G06Q 10/10
[13] A

[25] ZH

[21] 42024100830.9 [22] 13.12.2024

[54] TESTING METHOD, DEVICE, EQUIPMENT, MEDIUM, AND PROGRAM
PRODUCT OF ONLINE SYSTEM
聯機系統的測試方法、裝置、設備、介質及程序產品

[71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
36 Hanxiao Rd., Pudong New Area Shanghai 200135
CHINA

[72] WANG, Yimeng 王毅蒙
LIU, Tie 刘铁
WEI, Junhong 魏俊红
SHEN, Zhirong 沈志嵘

[74] SINOMUSE LIMITED
704 Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

- [51] G06F 21/31 [11] 40112844
G06F 21/46 CN118862047 A
[13] A
-

- [51] G06F 21/44 [11] 40112844
G06F 21/46 CN118862047 A
[13] A
-
- [51] G06F 21/46 [11] 40112844
G06F 21/44 CN118862047 A
G06F 21/31 [13] A
- [25] ZH
[21] 42024101273.1 [22] 23.12.2024
- [54] PASSWORD CHANGE METHOD, TERMINAL DEVICE, SERVER AND
ELECTRONIC DEVICE
密碼變更方法、終端設備、服務器及電子設備
- [71] Siemens Schweiz AG
Freilagerstrasse 40, 8047, Zuerich
SWITZERLAND
- [72] Shu Chun Hou
Song Ren
Qing Peng Zeng
Xiao Hang Zhang
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-
- [51] G06F 21/57 [11] 40112865
G06N 20/00 EP4388436 A1
H04L 9/40
G06F 21/62
G06N 3/02
H04W 12/02 [13] A
- [25] EN
[21] 62024100505.2 [22] 05.12.2024
- [86] 29.07.2022 PCT/US2022/038863
[87] 23.02.2023 WO2023/022870
[30] 18.08.2021 US,63/234,557
- [54] SYSTEMS AND METHODS FOR PROVIDING DATA PRIVACY USING
FEDERATED LEARNING
提供使用聯邦學習的數據隱私的系統和方法
- [71] REVEALD HOLDINGS, INC.
31 Hudson Yards, 11th Floor, New York, NY 10001
UNITED STATES OF AMERICA
- [72] IRVING, Damion
KORGE, James

THOMAS, Jeffrey, L.

BATHURST, Donald

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

[51] G06F 21/62 [11] 40112865
G06F 21/57 EP4388436 A1
[13] A

[51] G06F 3/14 [11] 40112798
G06F 3/147 CN118192918 A
G09G 3/32
G09G 5/393
G09G 5/395
G09G 5/399
[13] A

[25] ZH

[21] 42024100700.4 [22] 11.12.2024

[30] 31.07.2020 US,16/945,093

[54] APPARATUS AND METHOD FOR DATA TRANSFER IN DISPLAY IMAGES UNTO
LED PANELS

用於在 LED 面板上顯示圖像時的數據傳輸的裝置和方法

[71] ALPHASCALE TECHNOLOGIES, INC.

紫芯集成电路系统有限公司

1120 Lakeview Drive, Hillsborough, California 94010

UNITED STATES OF AMERICA

[72] DONG, QI 董琦

WANG, MINGLANG 王明朗

XI, GUFENG 奚谷枫

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

[51] G06F 3/147 [11] 40112798
G06F 3/14 CN118192918 A
[13] A

[51] G06F 40/284 [11] 40112763
G16B 40/00 CN118588173 A
[13] A

[51] G06F 40/30 [11] 40112763
G16B 40/00 CN118588173 A
[13] A

[51] G06F 8/36 [11] 40112950
G06F 9/44 GB2628727 A
[13] A

[25] EN

[21] 62024101049.0 [22] 18.12.2024

[86] 15.12.2022 PCT/US2022/081679

[87] 29.06.2023 WO2023/122480

[30] 21.12.2021 US,63/265,802

[54] AUTOMATED DEVELOPER GOVERNANCE SYSTEM
自動開發者治理系統

[71] HSBC TECHNOLOGY AND SERVICES (USA) INC.
1421 W. Shure Drive Suite 100, Arlington Heights 60004,
Illinois
UNITED STATES OF AMERICA

[72] JONATHAN MICHAEL PUGH
FRANK MCGRATH
EASWARAN NEELAKANDAN
JAMES GOLDEN

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

[51] G06F 9/44 [11] 40112950
G06F 8/36 GB2628727 A
[13] A

[51] G06F 9/50 [11] 40112805
CN118939421 A
[13] A

[25] ZH

[21] 42024100762.4 [22] 12.12.2024

[54] CLUSTER SCHEDULING SIMULATION METHOD, DEVICE AND EQUIPMENT
一種集群調度仿真方法、裝置及設備

[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] FENG Weiyi 冯巍议
CHEN Longhui 陈龙辉
LIAO Jie 廖洁
LIN Jiamin 林珈民

[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] G06N 20/00 [11] 40112763
G16B 40/00 CN118588173 A
[13] A

[51] G06N 20/00 [11] 40112864
H04L 9/40 EP4377855 A1
[13] A

[25] EN

[21] 62024100503.7 [22] 05.12.2024

[86] 29.07.2022 PCT/US2022/038829

[87] 02.02.2023 WO2023/009795

[30] 30.07.2021 US, 63/227, 963

[54] SYSTEMS AND METHODS FOR APPLYING REINFORCEMENT LEARNING TO
CYBERSECURITY GRAPHS
將強化學習應用於網絡安全圖的系統和方法

[71] REVEALD HOLDINGS, INC.
31 Hudson Yards, 11th Floor, New York, NY 10001
UNITED STATES OF AMERICA

[72] KORGE, James
IRVING, Damion
THOMAS, Jeffrey, L.
BATHURST, Donald

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

[51] G06N 20/00 [11] 40112865
G06F 21/57 EP4388436 A1
[13] A

[51] G06N 20/20 [11] 40112790
G06Q 10/0637 CN118153984 A
[13] A

[51] G06N 3/02 [11] 40112865
G06F 21/57 EP4388436 A1
[13] A

[51] G06N 3/0464 [11] 40112811
G06F 18/23 CN118897997 A
[13] A

[51] G06N 3/0464 [11] 40112812
G06F 18/2431 CN118194174 A
[13] A

[51] G06N 3/08 [11] 40112811
G06F 18/23 CN118897997 A
[13] A

[51] G06Q 10/0637 [11] 40112790
G06Q 50/40 CN118153984 A
G06F 16/215
G06N 20/20
G06V 20/00
G06V 20/70
G06V 10/764
G06V 10/80
[13] A

[25] ZH

[21] 42024100560.2 [22] 06.12.2024

[54] METHOD AND APPARATUS FOR PREDICTING ROAD TRAFFIC CARBON
EMISSIONS BASED ON PANORAMIC IMAGE, DEVICE AND MEDIUM
一種基於全景影像的道路交通碳排放預測方法、裝置、設備及介質

[71] 中国科学院空天信息创新研究院
中國
100094 北京市海淀区邓庄南路 9 号

[72] 张永霖
王力
许时光
王柯

宋婉娟

黃妮

[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] G06Q 10/0639 [11] 40112776
G06Q 40/04 CN118982429 A
[13] A

[51] G06Q 10/10 [11] 40112812
G06F 18/2431 CN118194174 A
[13] A

[51] G06Q 20/10 [11] 40112759
G06Q 20/22 CN117689377 A
[13] A

[25] ZH

[21] 42024095473.5 [22] 13.08.2024

[54] ACCOUNT SERVICE INFORMATION PROCESSING METHOD AND ELECTRONIC
EQUIPMENT

賬戶服務信息處理方法及電子設備

[71] Alibaba Singapore Holding Private Limited

阿里巴巴新加坡控股有限公司

新加坡

189554 勿拉士峇沙路 51 号

来赞达一号大厦#01-21

[72] Ye YANG 杨也

[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] G06Q 20/22 [11] 40112759
G06Q 20/10 CN117689377 A
[13] A

[51] G06Q 30/0201 [11] 40112776
G06Q 40/04 CN118982429 A

[13] A

[51] G06Q 30/0601 [11] 40112944
G06Q 50/10 CN118829997 A
[13] A

[51] G06Q 40/04 [11] 40112776
G06Q 10/0639 CN118982429 A
G06Q 30/0201 [13] A

[25] ZH

[21] 42024099776.7 [22] 20.11.2024

[54] EVENT-DRIVEN QUANTITATIVE TRADING STRATEGY SIMULATION
BACKTESTING FRAMEWORK AND SYSTEM
基於事件驅動的量化交易策略仿真回測框架及系統

[71] 深圳市高騰科技服务有限公司
中國
广东省深圳市前海深港合作区南山街道桂湾五路 128 号
基金小镇对冲基金中心 507 (518000)

[72] 韦坚

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

[51] G06Q 40/04 [11] 40112816
G06F 16/22 CN118379139 A
G06F 16/2453
G06F 16/27 [13] A

[25] ZH

[21] 42024100877.0 [22] 16.12.2024

[54] TRANSACTION INTEGRITY CHECKING METHOD, DEVICE, EQUIPMENT,
STORAGE MEDIUM AND PRODUCT
交易完整性檢查方法、裝置、設備、存儲介質及產品

[71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
36 Hanxiao Rd., Pudong New Area Shanghai 200135
CHINA

[72] LI, Rui 李瑞

SHEN, Zhirong 沈志嵘

WEN, Fuyang 闻福阳

[74] SINOMUSE LIMITED
704 Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] G06Q 50/02 [11] 40112917
G01N 33/12 CN119096142 A
[13] A

[51] G06Q 50/10 [11] 40112944
G06Q 30/0601 CN118829997 A
[13] A

[25] JA

[21] 62024101020.1 [22] 18.12.2024

[86] 03.02.2023 PCT/JP2023/003590

[87] 07.09.2023 WO2023/166911

[30] 04.03.2022 JP,2022-033560

[54] INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD,
AND INFORMATION PROCESSING PROGRAM
信息處理裝置、信息處理方法以及信息處理程序

[71] ZOZO, Inc.
株式會社 ZOZO
1-15-16, Midori-cho, Inage-ku, Chiba-shi, Chiba 263-0023
JAPAN
日本

[72] INUI, Utahiro 乾卯太弘
IETA, Tsuyoshi 家田敢
ANDO, Fuminori 安藤文紀
YOSHIOKA, Shunya 吉岡駿矢
HORI, Miyuki 保利美幸

[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] G06Q 50/40 [11] 40112790
G06Q 10/0637 CN118153984 A
[13] A

[51] G06T 17/00 [11] 40112843
G04D 3/00 CN119024669 A
[13] A

[51] G06T 17/05 [11] 40112793
CN118447174 A
[13] A

[25] ZH

[21] 42024100606.3 [22] 09.12.2024

[54] METHOD, DEVICE, EQUIPMENT AND READABLE STORAGE MEDIUM FOR
CONSTRUCTING MAP IMAGES
地圖圖像構建方法、裝置、設備及可讀存儲介質

[71] Beijing Sankuai Online Technology Co., Ltd.
北京三快在线科技有限公司
中國
北京市海淀区北四环西路9号
2106-030, 邮编: 100080

[72] Chengjie WANG 王诚杰
Penghui HUANG 黄鹏辉
Jiamin LIU 刘嘉敏

[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] G06T 7/00 [11] 40112806
G01N 21/25 CN118243631 A
[13] A

[51] G06T 7/00 [11] 40112917
G01N 33/12 CN119096142 A
[13] A

[51] G06T 7/11 [11] 40112917
G01N 33/12 CN119096142 A
[13] A

[51] G06T 7/90 [11] 40112806
G01N 21/25 CN118243631 A
[13] A

[51] G06T 7/90 [11] 40112815
G06V 10/74 CN118968096 A
[13] A

[51] G06V 10/74 [11] 40112815
G06T 7/90 CN118968096 A
G06V 10/75 [13] A

[25] ZH

[21] 42024100873.9 [22] 16.12.2024

[54] METHOD, DEVICE AND COMPUTING EQUIPMENT FOR PRODUCT STYLE
REVIEW
商品款式審核方法、裝置及計算設備

[71] Glorious Sun Enterprises (China) Limited
旭日商貿(中國)有限公司
3F, No.8, Chrysanthemum 1st Road
Yunshan, Jiangbei, Huizhou City, Guangdong Province 516001
CHINA

[72] PENG Fenglin 彭鳳林
ZHU Mingxing 朱明星

[74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG

[51] G06V 10/75 [11] 40112815
G06V 10/74 CN118968096 A
[13] A

[51] G06V 10/764 [11] 40112790
G06Q 10/0637 CN118153984 A
[13] A

[51] G06V 10/80 [11] 40112790
G06Q 10/0637 CN118153984 A
[13] A

[51] G06V 10/82 [11] 40112917
G01N 33/12 CN119096142 A
[13] A

[51] G06V 20/00 [11] 40112790
G06Q 10/0637 CN118153984 A
[13] A

[51] G06V 20/68 [11] 40112917
G01N 33/12 CN119096142 A
[13] A

[51] G06V 20/70 [11] 40112790
G06Q 10/0637 CN118153984 A
[13] A

[51] G06V 40/00 [11] 40112939
G06V 40/16 CN118235174 A
G06V 40/10
[13] A

[25] EN

[21] 62024100993.0 [22] 17.12.2024

[86] 16.05.2022 PCT/IB2022/054527

[87] 09.02.2023 WO2023/012527

[30] 04.08.2021 US, 63/229,091

[54] DETECTION OF SILENT SPEECH
無聲語音檢測

[71] Q (CUE) LTD.
庫伊有限公司
21 Abba Hillel Street, One Tower
5252213 Ramat Gan
ISRAEL

[72] MAIZELS, Aviad 阿维亚德·梅泽尔斯
BARLIYA, Avi 阿维·巴里亚
KORNBLAU, Giora 乔拉·科恩布劳
WEXLER, Yonatan 约纳坦·韦克斯勒

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

[51] G06V 40/10 [11] 40112939
G06V 40/00 CN118235174 A
[13] A

[51] G06V 40/16 [11] 40112939
G06V 40/00 CN118235174 A
[13] A

[51] G07D 1/04 [11] 40112783
G07D 11/00 CN118097843 A
[13] A

[51] G07D 11/00 [11] 40112783
A44C 21/00 CN118097843 A
G07D 1/04 [13] A

[25] ZH

[21] 42024100070.2 [22] 26.11.2024

[30] 18.06.2018 JP,2018-128619

[54] EXCHANGE DEVICE BETWEEN FIRST TYPE OF CURRENCY AND SECOND
TYPE OF CURRENCY

第一種貨幣與第二種貨幣的交換裝置

[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] G07F 17/32 [11] 40112784
A63F 11/00 CN118116138 A
A63F 3/00
A63F 9/24 [13] A

[25] ZH

[21] 42024100071.0 [22] 26.11.2024

[30] 09.10.2018 US,62/743,451

[54] A DUAL-CHIP TRAY SYSTEM

雙層遊戲幣托盤系統

[71] ANGEL GROUP CO., LTD.

天使集团股份有限公司

4600, Aono-cho

Higashiomi-shi, Shiga 5270232
JAPAN

- [72] EMERIC, Jason J·埃默里克
REED, Jeffrey J·里德
GRONAU, Gregory G·格罗诺
SHIGETA, Yasushi 重田泰
GÉLINOTTE, Emmanuel, Sylvain E·S·热利诺特
SOUILLOT, Jonathan J·苏伊洛特
MOLINA, Bernard B·莫利纳
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG
-

- [51] G07F 17/32 [11] 40112786
CN118135715 A
[13] A
- [25] ZH
- [21] 42024100303.7 [22] 02.12.2024
- [30] 02.08.2016 JP,PCT/JP2016/072673
18.11.2016 JP,2016-225540
29.04.2017 JP,2017-100318
- [54] INSPECTION SYSTEM AND MANAGEMENT SYSTEM
檢查系統及管理系統
- [71] ANGEL GROUP CO., LTD.
天使集团股份有限公司
4600, Aono-cho
Higashiomi-shi, Shiga 5270232
JAPAN
- [72] SHIGETA, Yasushi 重田泰
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG
-

- [51] G09G 3/32 [11] 40112798
G06F 3/14 CN118192918 A
[13] A
-

- [51] G09G 5/393 [11] 40112798
G06F 3/14 CN118192918 A
[13] A
-

- [51] G09G 5/395 [11] 40112798
G06F 3/14 CN118192918 A

[13] A

[51] G09G 5/399 [11] 40112798
G06F 3/14 CN118192918 A
[13] A

[51] G10G 7/00 [11] 40112905
CN118215958 A
[13] A

[25] JA

[21] 62024100879.1 [22] 16.12.2024

[86] 07.11.2022 PCT/JP2022/041430

[87] 11.05.2023 WO2023/080244

[30] 05.11.2021 JP,2021-181031

[54] TONE OR QUALITY CONTROL DEVICE FOR MUSICAL INSTRUMENT OR THE
LIKE, CONTROL METHOD, AND PROGRAM
樂器等音質或品質控制裝置、控制方法及程序

[71] EVERTRON HOLDINGS PTE LTD.
永恒量子控股私人有限公司
NO. 8 BURN ROAD #04-04 TRIVEX SINGAPORE 369977
SINGAPORE

[72] TANAKA Hisao 田中久雄

[74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

[51] G10K 11/175 [11] 40112907
A61B 5/12 CN118235196 A
H04R 25/00
[13] A

[25] EN

[21] 62024100881.7 [22] 16.12.2024

[86] 21.10.2022 PCT/US2022/047423

[87] 27.04.2023 WO2023/069710

[30] 22.10.2021 US,63/270,677

[54] SYSTEM AND METHOD FOR TREATING SLEEP APNEA, NIGHT-TIME
HEARING IMPAIRMENT AND TINNITUS WITH ACOUSTIC NEUROMODULATION
用於通過聲學神經調節對睡眠呼吸暫停、夜間聽力損傷和耳鳴進行治療的系統和方法

[71] WHISPERSOM CORP.
1320 Cape Saint Claire Road
Annapolis, MD 21409
UNITED STATES OF AMERICA

[72] NATHANS, Michael, G. 邁克爾·G·內森
GOLDSTEIN, David, G. 戴維·G·戈爾茨坦
FEIED, Craig, F. 克雷格·F·菲德
GOLDSTEIN, Kevin, E. 凱文·E·戈爾茨坦

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

[51] G10K 11/175 [11] 40112923
CN119096291 A
[13] A

[25] EN

[21] 62024100927.8 [22] 16.12.2024

[86] 26.04.2023 PCT/SG2023/050289

[87] 02.11.2023 WO2023/211385

[30] 27.04.2022 SG,10202204451S

[54] SOUNDSCAPE AUGMENTATION SYSTEM AND METHOD OF FORMING THE SAME
聲景增強系統及其形成方法

[71] NANYANG TECHNOLOGICAL UNIVERSITY
南洋理工大学
50 NANYANG AVENUE
SINGAPORE 639798
SINGAPORE

HOUSING & DEVELOPMENT BOARD

建屋发展局

HDB Hub, 480 Lorong 6, Toa Payoh,
Singapore 310480

SINGAPORE

[72] Wen Rui Kenneth OOI 黄文睿
Karn WATCHARASUPAT 黄株绮
Bhan LAM 林滨
Zhen Ting ONG 王镇廷
Trevor Martens Zhi Ming WONG 黄智明
Woon Seng GAN 颜允圣

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG

[51] G10K 15/02 [11] 40112770
EP4462422 A2
[13] A

[25] EN

- [21] 42024099635.5 [22] 15.11.2024
- [30] 03.04.2020 US,202063004539P
03.04.2020 EP,20167907
- [54] DIFFRACTION MODELLING BASED ON GRID PATHFINDING
基於格柵路徑尋找的衍射建模
- [71] DOLBY INTERNATIONAL AB
77 Sir John Rogerson'S Quay, Block C
Grand, Canal Docklands, Dublin, D02 Vk60
IRELAND
- [72] TERENCE, LEON
FISCHER, DANIEL
FERSCH, CHRISTOF
SETIAWAN, PANJI
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] G10L 19/00 [11] 40112769
G10L 19/02 EP4398245 A2
G10L 19/04
- [13] A
- [25] EN
- [21] 42024099628.0 [22] 15.11.2024
- [30] 08.07.2010 US,US201036254710P
10.08.2010 US,US201037234710P
- [54] DECODER USING FORWARD ALIASING CANCELLATION
使用前向混疊消除的解碼器
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c 80686 München
GERMANY
- [72] LECOMTE, Jérémie
WARMBOLD, Patrick
BAYER, Stefan
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-

- [51] G10L 19/008 [11] 40112771
G10L 21/0388 CN118782080 A
- [13] A
-

[51] G10L 19/02 [11] 40112769
G10L 19/00 EP4398245 A2
[13] A

[51] G10L 19/02 [11] 40112771
G10L 21/0388 CN118782080 A
[13] A

[51] G10L 19/04 [11] 40112769
G10L 19/00 EP4398245 A2
[13] A

[51] G10L 19/08 [11] 40112969
G10L 21/038 CN118742956 A
[13] A

[51] G10L 19/24 [11] 40112771
G10L 21/0388 CN118782080 A
[13] A

[51] G10L 21/038 [11] 40112969
G10L 19/08 CN118742956 A
[13] A

[25] EN

[21] 62024101175.3 [22] 20.12.2024

[86] 27.01.2023 PCT/CA2023/050117

[87] 10.08.2023 WO2023/147650

[30] 03.02.2022 US, 63/306,291

[54] TIME-DOMAIN SUPERWIDEBAND BANDWIDTH EXPANSION FOR CROSS-TALK SCENARIOS

針對串擾場景的時域超寬帶帶寬擴展

[71] Voiceage Corporation

沃伊斯亞吉公司

750 Lucerne Road, Suite 250, Town of Mount Royal, Québec H3R 2H6

CANADA

[72] MALENOVSKY, Vladimir V·馬列諾夫斯基

JELINEK, Milan M·耶利內克

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai
HONG KONG

- [51] G10L 21/0388 [11] 40112771
G10L 19/008 CN118782080 A
G10L 19/02
G10L 19/24
H04S 3/00 [13] A
- [25] ZH
- [21] 42024099637.1 [22] 15.11.2024
- [30] 25.04.2018 EP,18169156.9
- [54] INTEGRATION OF HIGH FREQUENCY AUDIO RECONSTRUCTION TECHNIQUES
高頻音頻重建技術的集成
- [71] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] KJOERLING, Kristofer K·克乔埃尔林
VILLEMOES, Lars L·维尔蒙斯
PURNHAGEN, Heiko H·普尔纳根
EKSTRAND, Per P·埃克斯特兰德
- [74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG
-

- [51] G16B 20/20 [11] 40112763
G16B 40/00 CN118588173 A
[13] A
-

- [51] G16B 20/20 [11] 40112883
G16H 20/10 EP4457829 A1
[13] A
-

- [51] G16B 20/20 [11] 40112885
G16B 40/20 EP4470009 A1
[13] A

- [25] EN
- [21] 62024100809.8 [22] 13.12.2024
- [86] 27.01.2023 PCT/US2023/061483

- [87] 03.08.2023 WO2023/147493
- [30] 28.01.2022 US, 63/304, 308
- [54] INDEL PATHOGENICITY DETERMINATION
插入缺失致病性測定
- [71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] MCRAE, Jeremy Francis
YANG, Yanshen
FASNACHT, Marc
FARH, Kai-How
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] G16B 20/20 [11] 40112937
CN118302817 A
[13] A
- [25] ZH
- [21] 62024100989.8 [22] 17.12.2024
- [86] 19.11.2021 PCT/CN2021/131904
- [87] 25.05.2023 WO2023/087277
- [54] SEQUENCE VARIATION ANALYSIS METHOD AND SYSTEM, AND STORAGE
MEDIUM
序列變異分析方法、系統以及存儲介質
- [71] 深圳华大基因股份有限公司
中國
广东省深圳市盐田区
洪安三街 21 号华大综合园 7 栋 7 层-14 层, 518083
- [72] XIONG, Yun 熊云
LIU, Shuixia 刘水霞
ZENG, Quanlei 曾权磊
ZHANG, Yu 张宇
WEI, Yi 韦懿
LI, Hong 李红
FANG, Ting 方婷
CHAI, Xianghua 柴相花
WANG, Mengjie 王梦杰
YUAN, Yuying 袁玉英
LI, Ning 李宁
- [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] G16B 25/10 [11] 40112763
G16B 40/00 CN118588173 A
[13] A

[51] G16B 30/00 [11] 40112877
G16B 40/20 EP4405956 A2
[13] A

[51] G16B 30/10 [11] 40112883
G16H 20/10 EP4457829 A1
[13] A

[51] G16B 40/00 [11] 40112763
G16B 20/20 CN118588173 A
G16B 25/10
G06F 40/284
G06F 40/30
G06N 20/00
[13] A

[25] ZH

[21] 42024099518.3 [22] 13.11.2024

[54] A LARGE LANGUAGE MODEL FINE-TUNING METHOD, A PATHOGENIC VARIATION SCREENING METHOD, A COMPUTER DEVICE AND A STORAGE MEDIUM

一種大語言模型微調方法、致病變異篩選方法、計算機設備和存儲介質

[71] 深圳华大医学检验实验室
中國

广东省深圳市盐田区
盐田街道北山工业区 11 栋 1、3、4、5 楼, 518000

[72] 梁伦纲
靳济槩
王泰福
谌于蓝
庞焱萌
赵立见
戴文韬
唐美芳
姜丹

[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] G16B 40/00 [11] 40112829
C12Q 1/6886 CN118600004 A
[13] A

[51] G16B 40/20 [11] 40112877
G16B 30/00 EP4405956 A2
C12Q 1/6869 [13] A

[25] EN

[21] 62024100749.6 [22] 12.12.2024

[86] 21.09.2022 PCT/US2022/044290

[87] 30.03.2023 WO2023/049212

[30] 22.09.2021 US,63/247,296
22.09.2021 US,63/247,301
14.09.2022 US,17/944,809
14.09.2022 US,17/944,948

[54] STATE-BASED BASE CALLING
基於狀態的鹼基檢出

[71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA

[72] PARNABY, Gavin Derek
OJARD, Eric Jon
KASHEFHAGHIGHI, Dorna

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

[51] G16B 40/20 [11] 40112885
G16B 20/20 EP4470009 A1
[13] A

[51] G16C 20/00 [11] 40112926
A61K 31/352 EP4387611 A1
[13] A

[51] G16C 20/20 [11] 40112926
A61K 31/352 EP4387611 A1
[13] A

[51] G16C 20/70 [11] 40112926
A61K 31/352 EP4387611 A1
[13] A

[51] G16H 20/10 [11] 40112883
G16B 20/20 EP4457829 A1
G16B 30/10
[13] A

[25] EN

[21] 62024100807.2 [22] 13.12.2024

[86] 28.12.2022 PCT/US2022/054196

[87] 06.07.2023 WO2023/129622

[30] 29.12.2021 US, 63/294, 813
29.12.2021 US, 63/294, 816
29.12.2021 US, 63/294, 820
29.12.2021 US, 63/294, 827
29.12.2021 US, 63/294, 828
29.12.2021 US, 63/294, 830
10.06.2022 US, 63/351, 283
10.06.2022 US, 63/351, 299
10.06.2022 US, 63/351, 317
18.10.2022 US, 17/968, 766

[54] COVARIATE CORRECTION FOR TEMPORAL DATA FROM PHENOTYPE
MEASUREMENTS FOR DIFFERENT DRUG USAGE PATTERNS
不同藥物使用模式表型測量的時間資料的協變量校正

[71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA

[72] FIZIEV, Petko Plamenov
MCRAE, Jeremy Francis
FARH, Kai-How

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

[51] G16H 20/10 [11] 40112926
A61K 31/352 EP4387611 A1
[13] A

-
- [51] H01L 27/146 [11] 40112891
EP4396875 A1
[13] A
- [25] EN
- [21] 62024100819.7 [22] 13.12.2024
- [86] 31.08.2022 PCT/US2022/075743
- [87] 09.03.2023 WO2023/034851
- [30] 01.09.2021 US,63/239,874
- [54] SEMICONDUCTOR LIGHT RECEPTION
半導體光接收
- [71] ILLUMINA, INC.
5200 Illumina Way, San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] EMADI, Arvin
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] H01L 31/06 [11] 40112791
H10K 85/50 EP4465802 A1
[13] A
-
- [51] H01M 10/04 [11] 40112981
H01M 50/131 EP4445441 A1
H01M 50/121
H01M 50/19
H01M 50/171
H01M 4/02
H01M 10/36
[13] A
- [25] EN
- [21] 62024101285.0 [22] 23.12.2024
- [86] 05.12.2022 PCT/US2022/051794
- [87] 15.06.2023 WO2023/107365
- [30] 06.12.2021 US,63/286,379
- [54] SEALED STATIC BIPOLAR BATTERY AND METHOD OF MAKING AND
ASSEMBLING SAME
密封靜態雙極性蓄電池及其製造和組裝方法
- [71] EOS Energy Technology Holdings, LLC
Corporation Trust Center
1209 Orange Street, Wilmington, New Castle Country, DE 19801
UNITED STATES OF AMERICA

- [72] RICHEY, Francis, W.
SZAMRETA, Nicholas
PLICHTA, Gregory
JOSEPH, Cyril Fernandez, Lourdnathan
MANI, Vasanthan
- [74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

-
- [51] H01M 10/36 [11] 40112981
H01M 10/04 EP4445441 A1
[13] A

-
- [51] H01M 4/02 [11] 40112981
H01M 10/04 EP4445441 A1
[13] A

-
- [51] H01M 4/13 [11] 40112952
C22B 7/00 CN119095989 A
[13] A

-
- [51] H01M 4/134 [11] 40112951
H01M 4/1395 CN119054101 A
[13] A

[25] EN

[21] 62024101050.8 [22] 18.12.2024

[86] 25.04.2023 PCT/US2023/019847

[87] 02.11.2023 WO2023/211968

[30] 25.04.2022 US, 63/363,556

[54] HIGH PURITY IRON-BEARING MATERIALS AND SYSTEMS AND METHODS OF
PRODUCTION THEREOF

高純度含鐵材料及其生產系統和方法

[71] FORM ENERGY, INC.

福恩能源公司

30 Dane Street, Somerville, Massachusetts 02143

UNITED STATES OF AMERICA

美國

马萨诸塞州

[72] WOODFORD, William Henry W·H·伍德福德

CONRY, Thomas T·康里

LUYIMA, Alex A·鲁依玛

[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] H01M 4/1395 [11] 40112951
H01M 4/134 CN119054101 A
[13] A

[51] H01M 50/121 [11] 40112981
H01M 10/04 EP4445441 A1
[13] A

[51] H01M 50/131 [11] 40112981
H01M 10/04 EP4445441 A1
[13] A

[51] H01M 50/171 [11] 40112981
H01M 10/04 EP4445441 A1
[13] A

[51] H01M 50/19 [11] 40112981
H01M 10/04 EP4445441 A1
[13] A

[51] H01M 8/1226 [11] 40112775
C25B 1/04 GB2624503 A
[13] A

[51] H01M 8/1253 [11] 40112775
C25B 1/04 GB2624503 A
[13] A

[51] H01M 8/126 [11] 40112775
C25B 1/04 GB2624503 A
[13] A

[51] H01P 11/00 [11] 40112801
H01P 3/00 CN118263642 A
[13] A

[51] H01P 3/00 [11] 40112801
H01P 11/00 CN118263642 A
[13] A

[25] ZH

[21] 42024100704.6 [22] 05.12.2016

[30] 04.03.2015 US,62/127,955

[62] 05.12.2016 16113822.9

[54] DIELECTRIC-FILLED SURFACE-MOUNTED WAVEGUIDE DEVICES AND
METHODS FOR COUPLING MICROWAVE ENERGY
電介質填充表面安裝波導裝置以及耦合微波能量的方法

[71] Skyworks Solutions, Inc.

天工方案公司

20 Sylvan Road, Woburn, MA 01801

UNITED STATES OF AMERICA

[72] John Christopher DERISO J·C·德里索

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] H01R 11/14 [11] 40112920
H01R 11/30 CN119096431 A
[13] A

[51] H01R 11/30 [11] 40112920
H01R 4/64 CN119096431 A
H01R 13/62
H01R 13/633
H01R 11/14
G01R 31/08
[13] A

[25] EN

[21] 62024100903.9 [22] 16.12.2024

[86] 17.03.2023 PCT/EP2023/056941

[87] 21.09.2023 WO2023/175168

[30] 17.03.2022 GB,2203745.1

[54] MAGNETIC EARTH CLAMP FOR OVERHEAD LINE EQUIPMENT STRUCTURES

用於架空線路設備結構的磁性接地夾具

[71] NETWORK RAIL INFRASTRUCTURE LIMITED
 路網基礎設施有限公司
 Waterloo General Office
 London SE1 8SW
 UNITED KINGDOM

[72] NEL, Louis 路易斯·內爾

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

[51] H01R 13/62 [11] 40112920
 H01R 11/30 CN119096431 A
 [13] A

[51] H01R 13/633 [11] 40112920
 H01R 11/30 CN119096431 A
 [13] A

[51] H01R 4/64 [11] 40112920
 H01R 11/30 CN119096431 A
 [13] A

[51] H02J 15/00 [11] 40112903
 F01K 25/10 EP4419779 A1
 [13] A

[51] H02J 7/00 [11] 40112766
 CN118677050 A
 [13] A

[25] ZH

[21] 42024099552.2 [22] 14.11.2024

[30] 20.03.2023 EP,23162815.7

[54] METHOD FOR ESTIMATING THE STATE OF CHARGE OF A BATTERY OF A
 LOW-CONSUMPTION SYSTEM, AND SYSTEM FOR IMPLEMENTING THE
 ESTIMATION METHOD
 用於估算低功耗系統中的電池的充電狀態的方法以及用於實施該估算方法的系統

[71] ETA SA Manufacture Horlogère Suisse
 ETA 瑞士鐘表制造股份有限公司
 Schild-Rust-Strasse 17
 2540 Grenchen
 SWITZERLAND

[72] NOIRJEAN, José J·诺尔让

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

[51] H02K 1/12 [11] 40112948
H02K 1/14 CN119096451 A
H02K 3/46
H02K 21/16
H02K 21/22
H02K 21/24

[13] A

[25] DE

[21] 62024101046.6 [22] 18.12.2024

[86] 26.04.2022 PCT/EP2022/061101

[87] 02.11.2023 WO2023/208330

[54] ELECTRIC DRIVE HAVING A TOROIDAL COIL CARRIER
具有環形線圈架的電驅動裝置

[71] BOMATEC MANAGEMENT AG
博马泰克管理股份公司
Hofstrasse 1 8181 Hoeri
SWITZERLAND

[72] KÖNIGS, MIKE M·科尼格斯

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

[51] H02K 1/14 [11] 40112948
H02K 1/12 CN119096451 A

[13] A

[51] H02K 21/16 [11] 40112948
H02K 1/12 CN119096451 A

[13] A

[51] H02K 21/22 [11] 40112948
H02K 1/12 CN119096451 A

[13] A

[51] H02K 21/24 [11] 40112948
H02K 1/12 CN119096451 A
[13] A

[51] H02K 3/46 [11] 40112948
H02K 1/12 CN119096451 A
[13] A

[51] H03F 1/02 [11] 40112912
H03F 1/52 CN119032509 A
[13] A

[51] H03F 1/02 [11] 40112913
H03F 1/30 CN119054194 A
H03F 3/193
H03F 3/24
[13] A

[25] EN

[21] 62024100887.4 [22] 16.12.2024

[86] 08.05.2023 PCT/US2023/021341

[87] 30.11.2023 WO2023/229833

[30] 27.05.2022 US, 63/346,391

[54] DOHERTY AMPLIFIER WITH ADAPTIVE BIASING
具有自適應偏置的多爾蒂放大器

[71] QORVO US, INC.

QORVO 美国公司

7628 Thorndike Road, Greensboro, North Carolina 27409

UNITED STATES OF AMERICA

[72] JI, MING 季明

TEETER, Douglas Andrew D·A·提特

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] H03F 1/02 [11] 40112918
H03F 3/195 CN119054197 A
H03F 3/213
H03F 3/24
H03F 3/72
[13] A

[25] EN

[21] 62024100892.4 [22] 16.12.2024

- [86] 16.05.2023 PCT/US2023/022317
 [87] 21.12.2023 WO2023/244390
 [30] 15.06.2022 US,63/352,301
 [54] FAST-SWITCHING POWER MANAGEMENT INTEGRATED CIRCUIT
 快速切換電源管理集成電路
 [71] QORVO US, INC.
 QORVO 美国公司
 7628 Thorndike Road, Greensboro, North Carolina 27409
 UNITED STATES OF AMERICA
 [72] KHLAT, NADIM N·卡拉特
 MOEHRKE, ROBERT 罗伯特·默克
 [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
 Unit 09, 34/F., Office Tower, Convention Plaza
 1 Harbour Road, Wanchai
 HONG KONG

-
- [51] H03F 1/30 [11] 40112913
 H03F 1/02 CN119054194 A
 [13] A

-
- [51] H03F 1/52 [11] 40112912
 H03F 3/72 CN119032509 A
 H03F 1/02
 H03F 3/19
 H03F 3/21
 H03F 3/45
 [13] A

- [25] EN
 [21] 62024100886.6 [22] 16.12.2024
 [86] 16.06.2023 PCT/US2023/025554
 [87] 28.12.2023 WO2023/249896
 [30] 22.06.2022 US,63/354,292
 14.10.2022 US,63/379,516
 [54] PROTECTION LOOP FOR POWER AMPLIFIER
 用於功率放大器的保護環路
 [71] QORVO US, INC.
 QORVO 美国公司
 7628 Thorndike Road, Greensboro, North Carolina 27409
 UNITED STATES OF AMERICA
 [72] SCOTT, BAKER B·斯科特
 KANG, SUKCHAN S·康
 WOO, CHONG 胡壯立
 MAXIM, GEORGE G·马克西姆
 [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
 Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai
HONG KONG

[51] H03F 3/19 [11] 40112912
H03F 1/52 CN119032509 A
[13] A

[51] H03F 3/193 [11] 40112913
H03F 1/02 CN119054194 A
[13] A

[51] H03F 3/195 [11] 40112918
H03F 1/02 CN119054197 A
[13] A

[51] H03F 3/21 [11] 40112822
H03M 1/12 CN118590064 A
[13] A

[51] H03F 3/21 [11] 40112912
H03F 1/52 CN119032509 A
[13] A

[51] H03F 3/213 [11] 40112918
H03F 1/02 CN119054197 A
[13] A

[51] H03F 3/24 [11] 40112913
H03F 1/02 CN119054194 A
[13] A

[51] H03F 3/24 [11] 40112918
H03F 1/02 CN119054197 A
[13] A

[51] H03F 3/45 [11] 40112912
 H03F 1/52 CN119032509 A
 [13] A

[51] H03F 3/72 [11] 40112912
 H03F 1/52 CN119032509 A
 [13] A

[51] H03F 3/72 [11] 40112918
 H03F 1/02 CN119054197 A
 [13] A

[51] H03G 3/00 [11] 40112822
 H03M 1/12 CN118590064 A
 [13] A

[51] H03M 1/08 [11] 40112822
 H03M 1/12 CN118590064 A
 [13] A

[51] H03M 1/12 [11] 40112822
 G01R 35/00 CN118590064 A
 H03M 1/66
 H03M 1/18
 H03F 3/21
 G06F 1/02
 H03M 1/08
 H03G 3/00
 G01R 19/25
 G01R 31/28
 [13] A

[25] ZH

[21] 42024100934.9 [22] 17.12.2024

[30] 28.04.2020 US, 63/016,747
 03.06.2020 US, 63/034,052
 28.07.2020 US, 63/057,745

[54] RANGING SYSTEMS AND METHODS FOR DECREASING TRANSITIVE EFFECTS
 IN MULTI-RANGE MATERIALS MEASUREMENTS
 用於減少多距離材料測量中的傳遞效應的變範圍系統和方法

[71] LAKE SHORE CRYOTRONICS, INC.
 湖畔低温电子学公司

575 Mccorkle Blvd. Westerville, Ohio 43082
UNITED STATES OF AMERICA

[72] FORTNEY, HOUSTON H·弗特尼

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

Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] H03M 1/18 [11] 40112822
H03M 1/12 CN118590064 A
[13] A

[51] H03M 1/66 [11] 40112822
H03M 1/12 CN118590064 A
[13] A

[51] H04L 27/00 [11] 40112896
EP4470172 A1
[13] A

[25] EN

[21] 62024100832.0 [22] 13.12.2024

[86] 04.01.2023 PCT/CN2023/070530

[87] 11.07.2024 WO2024/145842

[54] USER PLANE TRAFFIC HANDLING FOR EMERGENCY CASE
針對緊急情況的用戶面業務處理

[71] Nokia Technologies Oy
Karakaari 7
02610 Espoo
FINLAND

[72] PING, Jing
MAVUREDDI DHANASEKARAN, Ranganathan

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

[51] H04L 9/06 [11] 40112880
H04L 9/40 EP4472133 A1
[13] A

[51] H04L 9/32 [11] 40112880
H04L 9/40 EP4472133 A1

[13] A

[51] H04L 9/40 [11] 40112864
G06N 20/00 EP4377855 A1
[13] A

[51] H04L 9/40 [11] 40112865
G06F 21/57 EP4388436 A1
[13] A

[51] H04L 9/40 [11] 40112880
H04L 9/06 EP4472133 A1
H04L 9/32
[13] A

[25] ZH

[21] 62024100800.7 [22] 13.12.2024

[86] 16.03.2023 PCT/CN2023/081762

[87] 21.09.2023 WO2023/174350

[30] 17.03.2022 CN,202210265408.6

[54] IDENTITY AUTHENTICATION METHOD, APPARATUS AND DEVICE, AND STORAGE MEDIUM

身份認證方法、裝置、設備及存儲介質

[71] China Mobile Communications Group Co., Ltd.

中国移动通信集团有限公司

中國

北京市西城区

金融大街 29 号

[72] ZHANG, Feng 张峰

YU, Le 于乐

QIU, Qin 邱勤

MA, Yusheng 马禹昇

LI, Fei 李斐

[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] H04N 19/102 [11] 40112799
H04N 19/157 CN119094748 A
H04N 19/503
H04N 19/593
H04N 19/61

H04N 19/625

H04N 19/70

[13] A

[25] ZH

[21] 42024100701.2 [22] 11.12.2024

[30] 02.01.2019 EP,19150112.1

12.03.2019 EP,19162406.3

[54] UNIFIED TRANSFORM TYPE SIGNALING AND TRANSFORM TYPE DEPENDENT
TRANSFORM COEFFICIENT LEVEL CODING

統一變換類型信令和變換類型相關的變換係數水平編碼

[71] Fraunhofer-Gesellschaft zur Forderung der angewandten
Forschung e.V.

弗勞恩霍夫應用研究促進協會

Hansastrabe 27c

80686 Munchen

GERMANY

[72] BROSS, Benjamin 本杰明·布魯斯

NGUYEN, Phan Hoang Tung 阮藩黃松

KEYDEL, Paul 保羅·凱德爾

SCHWARZ, Heiko 海科·施瓦茨

MARPE, Detlev 德特勒夫·瑪爾佩

WIEGAND, Thomas 托馬斯·威甘德

HELMRICH, Christian 克里斯汀·赫姆瑞希

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] H04N 19/105 [11] 40112803

H04N 19/52 CN118200596 A

[13] A

[51] H04N 19/109 [11] 40112803

H04N 19/52 CN118200596 A

[13] A

[51] H04N 19/13 [11] 40112803

H04N 19/52 CN118200596 A

[13] A

[51] H04N 19/157 [11] 40112799

H04N 19/102 CN119094748 A

[13] A

[51] H04N 19/176 [11] 40112772
H04N 19/52 CN118540492 A
H04N 19/70
[13] A

[25] ZH

[21] 42024099682.7 [22] 18.11.2024

[30] 08.03.2019 JP,2019-042577

[54] MOVING IMAGE ENCODING DEVICE AND METHOD, AND MOVING IMAGE
DECODING DEVICE AND METHOD
動圖像編碼裝置和方法、動圖像解碼裝置和方法

[71] JVCKENWOOD Corporation
JVC 建伍株式会社
3-12, Moriyacho, Kanagawa-ku, Yokohama-shi, Kanagawa, 2210022
JAPAN

[72] FUKUSHIMA Shigeru 福島茂
TAKEHARA Hideki 竹原英樹
NAKAMURA Hiroya 中村博哉
SAKAZUME Satoru 坂爪智
KUMAKURA Toru 熊倉徹
KURASHIGE Hiroyuki 倉重宏之

[74] SINOMUSE LIMITED
704 Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] H04N 19/176 [11] 40112803
H04N 19/52 CN118200596 A
[13] A

[51] H04N 19/46 [11] 40112803
H04N 19/52 CN118200596 A
[13] A

[51] H04N 19/463 [11] 40112803
H04N 19/52 CN118200596 A
[13] A

[51] H04N 19/503 [11] 40112799
H04N 19/102 CN119094748 A
[13] A

[51] H04N 19/52 [11] 40112772
H04N 19/176 CN118540492 A
[13] A

[51] H04N 19/52 [11] 40112803
H04N 19/109 CN118200596 A
H04N 19/46
H04N 19/13
H04N 19/105
H04N 19/463
H04N 19/176
H04N 19/91
[13] A

[25] ZH

[21] 42024100714.5 [22] 11.12.2024

[30] 20.12.2018 GB,1820902.3

[54] METHOD AND DEVICE FOR ENCODING AND DECODING INFORMATION
RELATED TO MOTION INFORMATION PREDICTOR AND STORAGE MEDIUM
編碼和解碼與運動信息預測子有關的信息的方法和裝置以及存儲介質

[71] Canon Kabushiki Kaisha
30-2 Shimomaruko 3-chome
Ohta-ku, Tokyo, 146-8501
JAPAN

[72] LAROCHE, Guillaume
GISQUET, Christophe
ONNO, Patrice
TAQUET, Jonathan

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

[51] H04N 19/593 [11] 40112799
H04N 19/102 CN119094748 A
[13] A

[51] H04N 19/61 [11] 40112799
H04N 19/102 CN119094748 A
[13] A

[51] H04N 19/625 [11] 40112799
H04N 19/102 CN119094748 A
[13] A

[51] H04N 19/70 [11] 40112772
H04N 19/176 CN118540492 A
[13] A

[51] H04N 19/70 [11] 40112799
H04N 19/102 CN119094748 A
[13] A

[51] H04N 19/91 [11] 40112803
H04N 19/52 CN118200596 A
[13] A

[51] H04R 25/00 [11] 40112907
G10K 11/175 CN118235196 A
[13] A

[51] H04S 3/00 [11] 40112771
G10L 21/0388 CN118782080 A
[13] A

[51] H04W 12/02 [11] 40112865
G06F 21/57 EP4388436 A1
[13] A

[51] H04W 48/06 [11] 40112869
H04W 48/18 EP4388785 A1
H04W 60/00
H04W 60/04
H04W 76/10
H04W 76/18
[13] A

[25] EN

[21] 62024100553.2 [22] 06.12.2024

[86] 15.09.2022 PCT/US2022/076468

[87] 23.03.2023 WO2023/044371

- [30] 17.09.2021 US, 63/245,656
- [54] APPLICATION INTERACTION FOR NETWORK SLICING
網絡切片的應用交互
- [71] InterDigital Patent Holdings, Inc.
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA
- [72] NINGLEKHU, Jiwan
STARSINIC, Michael
LY, Quang
MLADIN, Catalina
- [74] WILKINSON & GRIST
11/F Great Eagle Centre
23 Harbour Road
HONG KONG
-

- [51] H04W 48/18 [11] 40112869
H04W 48/06 EP4388785 A1
[13] A
-

- [51] H04W 60/00 [11] 40112869
H04W 48/06 EP4388785 A1
[13] A
-

- [51] H04W 60/04 [11] 40112869
H04W 48/06 EP4388785 A1
[13] A
-

- [51] H04W 76/10 [11] 40112869
H04W 48/06 EP4388785 A1
[13] A
-

- [51] H04W 76/18 [11] 40112869
H04W 48/06 EP4388785 A1
[13] A
-

- [51] H05B 6/64 [11] 40112956
B65D 65/46 CN119054414
B65D 81/34
[13] A

- [25] ZH

[21] 62024101091.2 [22] 19.12.2024

[86] 03.03.2023 PCT/US2023/063686

[87] 07.09.2023 WO2023/168410

[30] 04.03.2022 US,17/687,470

[54] METHOD OF CONFIGURING AND MANUFACTURING A SUSCEPTOR
配置和製造感受器的方法

[71] CQENS Technologies Inc.
5550 Nicollet Avenue
Minneapolis, MN 55419
UNITED STATES OF AMERICA

[72] CHONG, Alexander ChinHak
CROSBY, David
WAYNE, David
SHUDALL, Gerard
BARTKOWSKI, William

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

[51] H05K 3/12 [11] 40112925
H05K 3/28 EP4449831 A1

[13] A

[51] H05K 3/28 [11] 40112925
H05K 3/12 EP4449831 A1

[13] A

[25] FR

[21] 62024100929.4 [22] 16.12.2024

[86] 15.12.2022 PCT/EP2022/086206

[87] 22.06.2023 WO2023/111206

[30] 17.12.2021 FR,FR2113880

[54] METHOD FOR MANUFACTURING AN ELECTRICAL CIRCUIT WITH AN ANTI-CORROSION LAYER, AND ELECTRICAL CIRCUIT OBTAINED BY THIS METHOD
具有防腐蝕層的電路的製造方法及由該方法獲得的電路

[71] Linxens Holding
37 rue des Closeaux
78200 Mantes-la-Jolie
FRANCE

[72] SANSON, Jérôme
CLEMENT, Marie
REHSPRINGER, Jean-Luc
RUETSCH, Jean-Philippe

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House

19 Des Voeux Road Central
HONG KONG

- [51] H10K 85/50 [11] 40112791
C23C 14/06 EP4465802 A1
H01L 31/06 [13] A
- [25] EN
- [21] 42024100561.0 [22] 06.12.2024
- [30] 18.09.2012 GB,201216605
24.05.2013 GB,201309409
- [54] OPTOELECTRONIC DEVICE
光電器件
- [71] Oxford University Innovation Limited
Buxton Court,3 West Way
Oxford, OX2 0JB
UNITED KINGDOM
- [72] SNAITH, Henry James
CROSSLAND, Edward James William
HEY, Andrew
BALL, James
LEE, Michael
DOCAMPO, Pablo
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG
-

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

40112759 - 40112984

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
40112759	CN117689377	G06Q 20/10, G06Q 20/22
40112760	EP4371653	B01D 69/02, B01D 69/12, B01D 71/68, C08F 220/18, B01D 67/00, B01D 69/10, B01D 71/32, B01D 71/80, C08F 220/24, C08F 220/38, B01D 71/40
40112761	CN118356552	A61M 5/172, A61M 5/36
40112762	EP4378384	A61B 5/05, A61B 5/06
40112763	CN118588173	G16B 40/00, G16B 20/20, G16B 25/10, G06F 40/284, G06F 40/30, G06N 20/00
40112764	CN118897440	G03G 15/08, G03G 21/18
40112765	CN118818935	G03G 15/08, G03G 21/18
40112766	CN118677050	H02J 7/00
40112767	CN118682053	B21J 5/02, B21J 13/02, B21K 1/06
40112768	CN118480034	C07D 413/12, C07B 59/00, A61K 31/422, A61P 3/10, A61P 3/06, A61P 3/00, A61P 13/12, A61P 9/12
40112769	EP4398245	G10L 19/00, G10L 19/02, G10L 19/04
40112770	EP4462422	G10K 15/02
40112771	CN118782080	G10L 21/0388, G10L 19/008, G10L 19/02, G10L 19/24, H04S 3/00
40112772	CN118540492	H04N 19/176, H04N 19/52, H04N 19/70
40112773	CN118319863	A61K 9/14, A61K 31/5377, A61K 47/38, A61K 47/32,

		A61P 25/28, A61P 25/00, A61K 9/20
40112774	EP4372008	C07K 14/015, C12N 15/35, C12N 15/864, A61K 35/76, A61K 48/00, C12N 5/10, C07K 16/18, C07K 16/28
40112775	GB2624503	C25B 1/04, C25B 9/00, C25B 9/17, H01M 8/1226, H01M 8/1253, H01M 8/126
40112776	CN118982429	G06Q 40/04, G06Q 10/0639, G06Q 30/0201
40112777	GB2624366	B65D 85/72, B65D 1/26, B65D 1/28
40112778	CN118878553	C07D 498/22, A61K 31/439, A61P 31/04
40112779	EP4371591	A61M 1/16, A61M 1/36
40112780	CN118558160	B01D 69/12, B01D 61/00, B01D 71/56, C02F 1/44, C02F 101/20
40112781	CN118815806	F16B 23/00, F16B 35/06
40112782	CN118344370	C07D 487/04, C07D 519/00, A61P 35/00, A61K 31/496, A61K 31/4545, A61K 31/506, A61K 31/454, A61K 31/551
40112783	CN118097843	G07D 11/00, A44C 21/00, G07D 1/04
40112784	CN118116138	G07F 17/32, A63F 11/00, A63F 3/00, A63F 9/24
40112785	EP4378577	A61K 9/14, B01J 39/14, A61K 33/24, C07F 7/02, A61K 9/20, B01J 20/10, A61P 3/12, A61P 7/08, A61P 7/10, A61P 9/04
40112786	CN118135715	G07F 17/32
40112787	CN119014538	A23L 33/105, A23P 10/30, A61K 36/232, A61K 31/216, A61K 31/7048, A61P 39/06, A61P 25/28, A61P 21/00, A61P 9/00
40112788	CN118963080	G03G 15/00, G03G 21/16, G03G 21/18, F16H 1/08
40112789	CN118290395	C07D 401/04, A61K 31/4523, A61P 35/00, A61P 35/02
40112790	CN118153984	G06Q 10/0637, G06Q 50/40, G06F 16/215, G06N 20/20, G06V 20/00, G06V 20/70, G06V 10/764, G06V 10/80
40112791	EP4465802	H10K 85/50, C23C 14/06, H01L 31/06

40112792	EP4470538	A61K 31/4192
40112793	CN118447174	G06T 17/05
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40112796	CN118975715	A44C 27/00, A44C 5/00
40112797	EP4389117	A61K 9/14, A61K 9/48
40112798	CN118192918	G06F 3/14, G06F 3/147, G09G 3/32, G09G 5/393, G09G 5/395, G09G 5/399
40112799	CN119094748	H04N 19/102, H04N 19/157, H04N 19/503, H04N 19/593, H04N 19/61, H04N 19/625, H04N 19/70
40112800	CN118565647	G01K 7/22, G01K 1/20, G01N 25/20
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40112802	EP4382124	C12N 15/113, C12N 15/67, A61K 39/395
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40112804	EP4474384	C07D 491/18, C07D 493/08, A61K 31/352, A61K 31/44, A61K 31/415, A61K 31/4245, A61K 31/506, A61P 19/02
40112805	CN118939421	G06F 9/50
40112806	CN118243631	G01N 21/25, G06T 7/00, G06T 7/90
40112807	CN118275398	G01N 21/62, G01N 33/53, G01N 33/532
40112808	CN118319914	A61K 31/496, A61P 7/06
40112809	CN118389495	C12N 15/11, C07H 21/02, A61K 31/7088, A61K 39/00, A61K 9/51, A61K 47/18, A61K 47/24, A61K 47/28, B82Y 5/00, B82Y 40/00, C12N 15/10, C12N 15/53
40112810	CN118178404	A61K 31/4172, A61K 31/198, A61K 31/405, A61K 45/06, A61P 21/00, A61P 3/02
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40112814	CN118210220	G04G 17/06
40112815	CN118968096	G06V 10/74, G06T 7/90, G06V 10/75
40112816	CN118379139	G06Q 40/04, G06F 16/22, G06F 16/2453, G06F 16/27
40112817	EP4403187	A61K 9/00, A61K 9/08, A61K 9/19, A61K 47/18, A61K 47/20, A61K 38/00, A61K 39/00, A61K 39/395, C07K 1/14
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40112821	CN119122975	F16F 9/06, F16F 9/32, F16F 9/34, F16F 9/44, F16K 31/60, F16K 37/00
40112822	CN118590064	H03M 1/12, G01R 35/00, H03M 1/66, H03M 1/18, H03F 3/21, G06F 1/02, H03M 1/08, H03G 3/00, G01R 19/25, G01R 31/28
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40112829	CN118600004	C12Q 1/6886, C12Q 1/6869, C12Q 1/6827, G16B 40/00, G06F 18/241
40112830	CN118221763	C07K 5/062, A61K 47/68, A61K 47/54, A61K 47/65, A61P 35/00
40112831	CN118903120	A61K 31/431, A61K 31/195, A61K 9/20, A61P 31/04
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40112835	CN118324767	C07D 487/04, A61K 31/519, A61K 31/5377, A61K 31/695, C07F 7/18, C07D 519/00, A61K 31/553, A61K 31/55, A61P 35/00, A61P 35/02, A61P 29/00, A61P 31/12, A61P 3/00, A61P 1/16, A61P 1/00, A61P 5/00, A61P 25/00
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40112837	EP4400127	A61M 60/122
40112838	CN118533864	G01N 21/952, G01N 21/01, G01M 3/04
40112839	CN118392845	G01N 21/65, C23C 14/24, C23C 14/16, G01N 21/64
40112840	CN119143877	C07K 16/28
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40112842	CN119058782	B61L 27/00, B61L 27/10, B61L 1/16, B61L 5/06
40112843	CN119024669	G04D 3/00, B44C 5/00, G06T 17/00
40112844	CN118862047	G06F 21/46, G06F 21/44, G06F 21/31
40112845	CN119015678	A63B 59/42
40112846	CN118406688	C12N 15/13, C07K 16/40, C12N 5/10, C12N 15/85, A61K 39/395, A61P 7/10, A61P 9/10, A61P 29/00, A61P 19/02, A61P 19/06, A61P 35/00
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40112849	EP4368639	C07K 16/28, A61K 51/10, G01N 33/53
40112850	EP4373937	C12N 15/113, A61K 31/713, A61K 31/7125, A61K 31/712

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40112854	EP4469056	A61K 31/5377, A61K 31/496, A61K 31/4245, A61K 31/541, A61K 31/438, A61K 31/551, A61P 9/04, A61K 9/00
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40112857	EP4377317	C07D 487/04, A61P 25/14, A61P 25/28, A61K 31/5025
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40112873	EP4384505	C07D 217/12, C07C 217/54, C07C 235/34, C07D 231/56, C07D 319/18, A61P 37/02, A61K 31/47, A61K 31/4184, A61K 31/085, A61K 31/198
40112874	CN118175987	A61K 8/73, A61K 8/84, A61K 8/87, A61K 8/92, A61Q 13/00
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40112880	EP4472133	H04L 9/40, H04L 9/06, H04L 9/32
40112881	EP4384184	A61K 31/585
40112882	CN118201957	C07K 16/06, C07K 16/32, C07K 14/31, C07K 1/16, C07K 1/22, C07K 16/00
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40112884	EP4457368	C12Q 1/6881, C12Q 1/6809, C12N 15/10, C12N 9/12, C12Q 1/686, C12Q 1/6841, C12Q 1/6874
40112885	EP4470009	G16B 20/20, G16B 40/20
40112886	EP4392095	A61M 5/20, A61M 31/00
40112887	CN118524963	B62D 29/04, B62D 65/02
40112888	EP4388319	G01N 33/573, A61K 31/198, A61P 35/00, G01N 33/53
40112889	EP4397663	C07D 487/04, A61K 31/519, A61K 31/5355, A61K 31/5377, A61K 31/5386, A61K 31/541, A61K 31/55, A61K 31/551,

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40112891	EP4396875	H01L 27/146
40112892	CN118234470	A61K 8/34, A61L 9/00
40112893	EP4384188	A61K 35/17, A61P 37/06, A61K 35/30, C12N 5/079, A61K 35/36, C12N 5/071, A61K 35/39, C12N 5/0783, A61K 35/44, C12N 15/113, A61K 35/55, C07K 14/705
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40112896	EP4470172	H04L 27/00
40112897	EP4471028	C07D 471/04, C07D 519/00, A61K 31/4745, A61K 31/444, A61K 31/437, A61P 35/00
40112898	CN118742570	C07K 16/28, A61K 39/395, A61K 47/68
40112899	EP4395683	A61B 90/00, A61B 90/94
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40112903	EP4419779	F01K 25/10, H02J 15/00
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40112908	CN118234514	A61K 45/06, A61P 33/06
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40112913	CN119054194	H03F 1/02, H03F 1/30, H03F 3/193, H03F 3/24
40112914	CN118339149	C07D 277/62, C07D 277/02, C07D 471/04, A61K 31/426, A61K 31/428, A61P 1/16, A61P 13/12, A61P 19/10, A61P 29/00, A61P 35/00
40112915	CN118251234	A61K 39/395, C07K 14/42, A61P 35/00, A61P 35/04
40112916	CN118974202	C09K 5/04, F28D 15/02
40112917	CN119096142	G01N 33/12, G06Q 50/02, G06T 7/00, G06T 7/11, G06V 20/68, G06V 10/82
40112918	CN119054197	H03F 1/02, H03F 3/195, H03F 3/213, H03F 3/24, H03F 3/72
40112919	EP4395623	A61B 3/00
40112920	CN119096431	H01R 11/30, H01R 4/64, H01R 13/62, H01R 13/633, H01R 11/14, G01R 31/08
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40112927	EP4422731	A61M 25/00, A61M 25/06
40112928	CN118488836	A61K 31/37, A61K 31/335, C09B 11/08, A61P 27/02, A61P 31/04
40112929	CN118541159	A61K 35/17, C12N 5/0783, C12N 15/90
40112930	CN118984698	A61K 9/10, A61K 47/02, A61K 47/10, A61K 47/44, A61P 1/00, A61K 31/519

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40112932	CN118946590	C07K 16/32, C07K 16/30, C07K 16/46, C07K 19/00, C12N 15/02, A61K 39/395, A61P 35/00
40112933	CN118234506	A61K 38/29, A61P 5/18, A61K 47/60
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40112938	CN118235043	G01N 33/53, C07K 16/30
40112939	CN118235174	G06V 40/00, G06V 40/16, G06V 40/10
40112940	EP4384179	A61K 31/5377, A61P 3/10
40112941	EP4384191	A61K 35/17, C12N 15/10, C12N 15/90, A61K 38/46, C07K 14/71, C12N 15/09
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40112944	CN118829997	G06Q 50/10, G06Q 30/0601
40112945	EP4395748	A61K 9/51, A61K 47/60, A61K 47/69, A61P 31/04, A61P 31/12, A61P 35/00
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40112947	CN118401556	C07K 16/28, A61P 35/00, C07K 16/30, A61K 9/00, A61K 47/68, A61P 35/02, A61P 35/04, C07K 16/34
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40112955	CN118234726	C07D 471/10, A61K 31/497, A61P 13/08, A61P 35/00
40112956	CN119054414	H05B 6/64, B65D 65/46, B65D 81/34
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40112962	CN118284625	C07K 16/32, A61K 39/395, C07K 16/28, A61P 35/00, C07K 16/46
40112963	EP4473109	C12N 15/113, A61P 27/02
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40112965	EP4392038	A61K 31/7088, A61K 38/17, A61K 38/18, A61K 48/00, A61P 27/02, A61P 35/00, A61P 9/10, C12N 15/113, C12N 15/85, C12N 15/86
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40112967	EP4384512	C07D 409/14, A61P 35/00, A61K 31/454
40112968	CN118871426	C07D 211/54, C07C 263/10
40112969	CN118742956	G10L 21/038, G10L 19/08
40112970	CN118401457	B66B 11/02, B66B 17/34
40112971	CN118829655	C07K 16/28, C07K 16/24, C07K 16/46, C12N 15/63, C12N 5/10, A61K 39/395, A61P 35/00
40112972	EP4405750	G03F 7/075, G01N 21/00
40112973	EP4405749	G03F 7/004, B01L 3/00, G03F 7/027, G03F 7/029, G03F 7/031, G03F 7/038, G03F 7/075

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40112975	EP4396159	C07C 211/43, C07C 211/57, C07D 209/56
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40112981	EP4445441	H01M 10/04, H01M 50/131, H01M 50/121, H01M 50/19, H01M 50/171, H01M 4/02, H01M 10/36
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3. 按申請編號排列 Arranged by Application Number

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62024101293.4

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

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫 藥科技有限公司	C07D 487/04, A61K 31/4353, A61P 35/00	40112870	CN119053603
ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫 藥科技有限公司	C07D 213/81, C07D 401/12, C07D 401/02, A61K 31/443, A61K 31/4433, A61K 31/4439, A61K 31/444, A61P 35/00, A61P 37/02	40112964	CN118382617
ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫 藥科技有限公司	C07D 471/04, C07D 471/14, C07D 491/048, C07D 491/052, C07D 491/147, C07D 495/04, A61K 31/55, A61K 31/4375, A61K 31/519, A61K 31/437, A61K 31/4365, A61P 35/00	40112966	CN119013275
ALEBUND PHARMACEUTICALS (HONG KONG) LIMITED 禮邦醫藥(香 港)有限公司	C07D 413/12, C07B 59/00, A61K 31/422, A61P 3/10, A61P 3/06, A61P 3/00, A61P 13/12, A61P 9/12	40112768	CN118480034
ALPHASCALE TECHNOLOGIES, INC. 紫芯集成电路系 統有限公司	G06F 3/14, G06F 3/147, G09G 3/32, G09G 5/393, G09G 5/395, G09G 5/399	40112798	CN118192918
ALZPATH, INC. 阿尔 茨帕斯公司	G01N 33/53, C07K 16/30	40112938	CN118235043
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07D 11/00, A44C 21/00, G07D 1/04	40112783	CN118097843

ANGEL GROUP CO., LTD. 天使集團股份有限公司	G07F 17/32, A63F 11/00, A63F 9/24, A63F 3/00, A63F 9/24	40112784	CN118116138
ANGEL GROUP CO., LTD. 天使集團股份有限公司	G07F 17/32	40112786	CN118135715
APR APPLIED PHARMA RESEARCH SA APR 應用制藥研究股份有限公司	A61K 9/10, A61K 47/02, A61K 47/10, A61K 47/44, A61P 1/00, A61K 31/519	40112930	CN118984698
ATLANT 3D 亞特蘭特 3D 公司	C23C 16/04, C23C 16/455, B29C 64/159, B33Y 10/00	40112980	CN118660986
AVIRMAX BIOPHARMA INC. 阿維麥克思生物製藥公司	A61K 31/7088, A61K 38/17, A61K 38/18, A61K 48/00, A61P 27/02, A61P 35/00, A61P 9/10, C12N 15/113, C12N 15/85, C12N 15/86	40112965	EP4392038
AYUVIS RESEARCH, INC. 阿尤維斯研究有限公司	A61K 31/70, A61K 31/715, A61P 11/08	40112848	CN118043055
Abiomed Europe GmbH	A61M 60/13, A61M 60/216, A61M 60/414, A61M 60/422, A61M 60/81, A61M 60/825, A61M 60/829, A61M 60/857	40112836	EP4414021
Abiomed, Inc.	A61M 25/00, A61M 25/06	40112927	EP4422731
Active Genomes Expressed Diagnostics, Corp.	C12Q 1/6886, G01N 33/49, G01N 33/573, G01N 33/574, G01N 33/576	40112855	EP4377480
Alibaba Singapore Holding Private Limited 阿里巴巴新加坡控股有限公司	G06Q 20/10, G06Q 20/22	40112759	CN117689377
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713, A61K 31/7125, A61K 31/712	40112850	EP4373937
Ambrx, Inc.	C12N 15/113, C12N 15/67, A61K 39/395	40112802	EP4382124
Amicus Therapeutics, Inc.	A61K 38/47, A61K 31/445, A61P 3/00	40112795	EP4397364
Archer Daniels Midland Company	A23J 3/22, A23J 1/14, A23J 3/14	40112942	EP4384023
Argenx BV 阿根思有限公司	C07K 16/40, A61K 39/395, C07K 16/28,	40112910	CN119013308

UNIVERSITE DE MONTREAL 蒙特利尔大 学 NEW YORK UNIVERSITY 纽约大 学	A61K 39/00, C07K 16/00, A61P 21/00		
Ascendis Pharma Bone Diseases A/S 阿森迪斯藥物骨疾病股 份有限公司	A61K 38/29, A61P 5/18, A61K 47/60	40112933	CN118234506
BIOCIDIUM IP HOLDCO, CO. 拜奥斯 迪姆知识产权控股公司	A61K 31/201, A61K 9/70, A61K 31/19, A61K 31/131, A61K 31/132, A61K 31/133, A61P 31/10, C07C 57/03, C07C 59/08, C07C 211/05, C07C 211/08, C07C 211/10, C07C 215/02	40112856	CN118159264
BIOGRAIL APS	A61M 5/20, A61M 31/00	40112886	EP4392095
BIOVENTURES, LLC	A61K 31/4172, A61K 31/198, A61K 31/405, A61K 45/06, A61P 21/00, A61P 3/02	40112810	CN118178404
BOMATEC MANAGEMENT AG 博马 泰克管理股份公司	H02K 1/12, H02K 1/14, H02K 3/46, H02K 21/16, H02K 21/22, H02K 21/24	40112948	CN119096451
BYD COMPANY LIMITED 比亚迪股份 有限公司	F16F 9/06, F16F 9/32, F16F 9/34, F16F 9/44, F16K 31/60, F16K 37/00	40112821	CN119122975
Beijing Nobot Biotechnology Co., Ltd. 北京诺博 特生物科技有限公司	C07J 7/00, C07J 9/00, C07J 5/00	40112823	CN118344420
Beijing Sankuai Online Technology Co., Ltd. 北京三快 在线科技有限公司	G06T 17/05	40112793	CN118447174
Besins Healthcare Distribution FZ- LLC	A61K 9/14, A61K 9/48	40112797	EP4389117
Bher Minerals, Llc	C22B 3/42, C02F 1/42, C22B 3/44, C22B 26/12, B01D 15/36	40112958	EP4384646
BioLineRx Ltd. 百 歐林納克斯有限公司 Merck Sharp & Dohme LLC 默沙東有 限責任公司	A61K 38/12, A61K 39/395, A61K 31/513, A61K 31/4745, A61P 1/18, A61P 35/00, A61P 35/04	40112841	CN118403142
BioNTech SE	C12N 15/67, A61K 48/00	40112935	EP4409006

BioNTech SE	A61P 31/14, A61K 31/7115, C12N 15/113, C12P 19/34	40112957	EP4392140
Biogen MA Inc.	C07K 16/28	40112922	EP4396231
Biomea Fusion, Inc.	A61K 31/5377, A61P 3/10	40112940	EP4384179
Bionomics Limited	A61K 9/14, A61K 31/5377, A61K 47/38, A61K 47/32, A61P 25/28, A61P 25/00, A61K 9/20	40112773	CN118319863
C4 THERAPEUTICS, INC. C4 醫藥公司	C07D 487/04, C07D 519/00, A61P 35/00, A61K 31/496, A61K 31/4545, A61K 31/506, A61K 31/454, A61K 31/551	40112782	CN118344370
CALIENT.AI INC.	G02B 26/08, B81B 7/04, B81B 3/00, B81C 1/00	40112871	CN118176453
CANBRIDGE PHARMACEUTICALS, INC. 北海康成制药有限公司 LOGICBIO THERAPEUTICS, INC. 逻辑生物治疗公司	C12N 15/86, A61K 48/00	40112860	CN118159663
CERES INTELLECTUAL PROPERTY COMPANY LIMITED	C25B 1/04, C25B 9/00, C25B 9/17, H01M 8/1226, H01M 8/1253, H01M 8/126	40112775	GB2624503
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴药业集团股份有限公司	C07D 471/04, C07D 519/00, A61K 31/4745, A61K 31/444, A61K 31/437, A61P 35/00	40112897	EP4471028
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06F 18/2431, G06N 3/0464, G06Q 10/10	40112812	CN118194174
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06Q 40/04, G06F 16/22, G06F 16/2453, G06F 16/27	40112816	CN118379139
CHONG KUN DANG PHARMACEUTICAL CORP.	A61K 31/5377, A61K 31/496, A61K 31/4245, A61K 31/541, A61K 31/438, A61K 31/551, A61P 9/04, A61K 9/00	40112854	EP4469056
COAGULO MEDICAL TECHNOLOGIES, INC. 柯古洛医疗技术股份有限公司	B01L 3/00, G01N 33/48	40112961	EP4384320

COAGULO MEDICAL TECHNOLOGIES, INC. 柯古洛医疗技术股份有限公司	G01N 1/02, B01L 3/00, G01N 1/28	40112960	EP4384795
CQENS Technologies Inc.	H05B 6/64, B65D 65/46, B65D 81/34	40112956	CN119054414
CYTIVA BIOPROCESS R&D AB	C07K 16/06, C07K 16/32, C07K 14/31, C07K 1/16, C07K 1/22, C07K 16/00	40112882	CN118201957
Calico Life Sciences LLC Abbvie Inc.	C07D 409/14, A61P 35/00, A61K 31/454	40112967	EP4384512
Canon Kabushiki Kaisha	H04N 19/52, H04N 19/109, H04N 19/46, H04N 19/13, H04N 19/105, H04N 19/463, H04N 19/176, H04N 19/91	40112803	CN118200596
Canon Kabushiki Kaisha	G03G 15/08, G03G 21/18	40112764	CN118897440
Canon Kabushiki Kaisha	G03G 15/08, G03G 21/18	40112765	CN118818935
Canon Kabushiki Kaisha	G03G 15/00, G03G 21/16, G03G 21/18, F16H 1/08	40112788	CN118963080
Carna Biosciences, Inc. 卡爾那生物科學株式會社 Gilead Sciences, Inc. 吉利德科學公司	C07D 487/04, A61K 31/519, A61K 31/5377, A61K 31/695, C07F 7/18, C07D 519/00, A61K 31/553, A61K 31/55, A61P 35/00, A61P 35/02, A61P 29/00, A61P 31/12, A61P 3/00, A61P 1/16, A61P 1/00, A61P 5/00, A61P 25/00	40112835	CN118324767
Chang, Pak Chuen Boey, Ryan, You Wen Chang, Paulina, Li Mei	F24F 5/00	40112847	EP4348123
Chemo Research, S.L.	A61K 31/585	40112881	EP4384184
Children's Hospital Medical Center University of Cincinnati	A61K 31/444, A61K 31/5025, A61K 31/53, A61P 35/02, A61K 31/4184, A61K 31/506, A61K 31/519, A61K 45/06	40112872	EP4384170
China Mobile Communications	H04L 9/40, H04L 9/06, H04L 9/32	40112880	EP4472133

Group Co., Ltd.
中国移动通信集团有限
公司

Chugai Seiyaku A61K 31/44, A61K 40112852 CN119031911
Kabushiki Kaisha 31/519, A61K 45/00,
中外制药株式会社 A61P 35/00, A61P
F. Hoffmann-La 35/02, A61P 43/00
Roche AG 豪夫邁·羅
氏有限公司

Crown C07K 16/28 40112828 CN118388646
Bioscience, Inc. (T
aicang) 中美冠科生
物技术(太仓)有限公司
ChiaTai Tianqing
Pharmaceutical
Group Co., LTD.
正大天晴药业集团股份
有限公司

CureVac SE A61K 9/51, A61K 47/60, 40112945 EP4395748
A61K 47/69, A61P
31/04, A61P 31/12,
A61P 35/00

DENTSU INC. 株式会 G01N 33/12, G06Q 40112917 CN119096142
社电通 50/02, G06T 7/00, G06T
7/11, G06V 20/68, G06V
10/82

DOLBY G10K 15/02 40112770 EP4462422
INTERNATIONAL AB

DOLBY G10L 21/0388, G10L 40112771 CN118782080
INTERNATIONAL AB 19/008, G10L 19/02,
杜比国际公司 G10L 19/24, H04S 3/00

Dana-Farber C07K 14/005, A61K 40112875 EP4399220
Cancer Institute, 39/12, A61K 47/10,
Inc. 丹娜法伯癌症研 A61K 47/28, A61P
究院 31/14, A61K 47/60

Dewpoint G01N 33/68 40112983 EP4388321
Therapeutics,
Inc.

Dinaqor AG A61M 1/16, A61M 1/36 40112779 EP4371591

Disc Medicine, A61K 31/496, A61P 7/06 40112808 CN118319914
Inc. 迪斯克医药公司

E INK CORPORATION B42D 25/29, B42D 40112863 CN119032015
伊英克公司 25/351, B42D 25/36,
B42D 25/369, B42D
25/373, B42D 25/47

ECP A61M 60/122 40112837 EP4400127
Entwicklungsgesel
lschaft mbH

ELC MANAGEMENT LLC	A61K 8/73, A61K 8/84, A61K 8/87, A61K 8/92, A61Q 13/00	40112874	CN118175987
ELIXIRON IMMUNOTHERAPEUTIC S (HONG KONG) LIMITED 安立玺荣生 医(香港)有限公司	C07K 16/16, A61P 35/04, C07K 16/28	40112946	CN119095872
EOS Energy Technology Holdings, LLC	H01M 10/04, H01M 50/131, H01M 50/121, H01M 50/19, H01M 50/171, H01M 4/02, H01M 10/36	40112981	EP4445441
ETA SA Manufacture Horlogère Suisse ETA 瑞士钟表制造股份 有限公司	H02J 7/00	40112766	CN118677050
ETA SA Manufacture Horlogère Suisse	G04G 17/06	40112814	CN118210220
EVERTRON HOLDINGS PTE LTD. 永恒量子控 股私人有限公司	G10G 7/00	40112905	CN118215958
EXELIXIS, INC. 埃 克塞里艾克西斯公司	C07D 401/04, A61K 31/4523, A61P 35/00, A61P 35/02	40112789	CN118290395
EXPRESSIONS PARFUMÉES 伊碧申香 料有限公司	A61K 8/34, A61L 9/00	40112892	CN118234470
Eagle Biologics, Inc.	A61K 9/00, A61K 9/08, A61K 9/19, A61K 47/18, A61K 47/20, A61K 38/00, A61K 39/00, A61K 39/395, C07K 1/14	40112817	EP4403187
Evonik Operations GmbH	A61K 35/742, A61K 38/04, A61P 3/04, A61P 3/10	40112949	EP4419121
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 211/54, C07C 263/10	40112968	CN118871426
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 16/32, A61K 39/395, C07K 16/28, A61P 35/00, C07K 16/46	40112962	CN118284625
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C12Q 1/6806, C12Q 1/70	40112977	CN118974274
FORM ENERGY, INC. 福恩能源公司	C22B 7/00, C22B 9/10, H01M 4/13	40112952	CN119095989

FORM ENERGY, INC. 福恩能源公司	H01M 4/134, H01M 4/1395	40112951	CN119054101
Faeth Therapeutics, Inc.	G01N 33/573, A61K 31/198, A61P 35/00, G01N 33/53	40112888	EP4388319
Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	H04N 19/102, H04N 19/157, H04N 19/503, H04N 19/593, H04N 19/61, H04N 19/625, H04N 19/70	40112799	CN119094748
Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V.	G10L 19/00, G10L 19/02, G10L 19/04	40112769	EP4398245
GENOVAC ANTIBODY DISCOVERY LLC 吉诺 瓦克抗体发现有限责任 公司 YALE UNIVERSITY 耶鲁大学	C07K 16/28, A61K 39/395, A61K 47/68	40112898	CN118742570
GEORGIA STATE UNIVERSITY RESEARCH FOUNDATION, INC. 佐治亚州立大学研究基 金会公司	C12N 5/0786, A61K 31/739, A61K 35/15, A61K 35/17, A61K 38/21	40112868	CN118176293
GLUETACS THERAPEUTICS (SHANGHAI) CO., LTD. 标新生物医药科 技(上海)有限公司	C07D 403/12, C07D 401/12, C07D 471/00, C07D 487/00, A61K 31/395, A61P 35/00	40112936	CN118946561
GOOGLE LLC 谷歌有 限責任公司	G06F 15/78	40112833	CN118210752
Gentibio, Inc.	A61K 35/17, C12N 15/10, C12N 15/90, A61K 38/46, C07K 14/71, C12N 15/09	40112941	EP4384191
Gilead Sciences, Inc.	C07D 277/28, C07D 417/14, A61K 31/427, A61P 31/12	40112820	EP4403221
Glorious Sun Enterprises (China) Limited 旭日商贸(中国)有限公 司	G06V 10/74, G06T 7/90, G06V 10/75	40112815	CN118968096
HSBC TECHNOLOGY AND SERVICES (USA) INC.	G06F 8/36, G06F 9/44	40112950	GB2628727

HUMMINGBIRD SPORT LIMITED PARTNERSHIP	A63B 59/42	40112845	CN119015678
Hangzhou Highlightll Pharmaceutical Co., Ltd.	A61K 31/4155, A61K 31/437, A61K 31/519, A61P 25/00	40112878	EP4419101
ILLUMINA, INC.	H01L 27/146	40112891	EP4396875
INNOCHI INC. 株式會社因諾奇	G02C 13/00, A61B 3/028, G02C 7/02, G02C 7/04	40112866	CN118805129
INTEGRATED GRAPHENE HOLDING LIMITED 集成石墨烯控股有限公司	C01B 32/15, C01B 32/05, C01B 32/152, C01B 32/18, C01B 32/182	40112902	CN118742511
IOVANCE BIOTHERAPEUTICS, INC.	A61K 35/17, C12N 5/0783, C12N 15/90	40112929	CN118541159
ITERUM THERAPEUTICS INTERNATIONAL LIMITED	A61K 31/431, A61K 31/195, A61K 9/20, A61P 31/04	40112831	CN118903120
Illumina, Inc.	G16B 40/20, G16B 30/00, C12Q 1/6869	40112877	EP4405956
Illumina, Inc.	G16H 20/10, G16B 20/20, G16B 30/10	40112883	EP4457829
Illumina, Inc.	C12Q 1/6881, C12Q 1/6809, C12N 15/10, C12N 9/12, C12Q 1/686, C12Q 1/6841, C12Q 1/6874	40112884	EP4457368
Illumina, Inc.	G16B 20/20, G16B 40/20	40112885	EP4470009
Illumina, Inc.	G03F 7/075, G01N 21/00	40112972	EP4405750
Illumina, Inc.	G03F 7/004, B01L 3/00, G03F 7/027, G03F 7/029, G03F 7/031, G03F 7/038, G03F 7/075	40112973	EP4405749
Institute Of Microbiology, Chinese Academy Of Sciences	C07K 14/165, C12N 15/50, A61K 39/215, A61P 31/14	40112953	EP4389761
Institute of Process Engineering, Chinese Academy of Sciences 中国科学院过程工程研究所	G01N 21/65, C23C 14/24, C23C 14/16, G01N 21/64	40112839	CN118392845
InterDigital Patent Holdings, Inc.	H04W 48/06, H04W 48/18, H04W 60/00,	40112869	EP4388785

	H04W 60/04, H04W 76/10, H04W 76/18		
Ipsen Biopharm Limited 益普生生物 制药有限公司	A61K 38/48, A61P 29/02	40112978	CN118284427
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞 医药股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07D 471/12, C07D 471/14, C07D 487/12, C07D 487/14, A61K 31/4985, A61P 35/00	40112858	CN118176193
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞 医药股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07D 471/10, A61K 31/497, A61P 13/08, A61P 35/00	40112955	CN118234726
JVCKENWOOD Corporation JVC 建 伍株式会社	H04N 19/176, H04N 19/52, H04N 19/70	40112772	CN118540492
Japan Tobacco Inc.	C07D 487/04, A61K 31/519, A61K 31/5355, A61K 31/5377, A61K 31/5386, A61K 31/541, A61K 31/55, A61K 31/551, A61K 31/553, A61P 1/00, A61P 1/04, A61P 1/16, A61P 3/00, A61P 9/00, A61P 9/10, A61P 13/12, A61P 17/00, A61P 19/02, A61P 19/06, A61P 25/00, A61P 25/28	40112889	EP4397663
Johnson & Johnson Vision Care, Inc.	A61B 3/00	40112919	EP4395623
Joint Preservation Innovations, LLC	A61B 17/16, A61B 17/00, A61B 17/56	40112890	EP4447825
KUKKI GMBH 酷奇有 限責任公司	B67C 3/26, B67C 3/22, B67C 7/00	40112794	CN118684173
Kobayashi Pharmaceutical Co., Ltd. 小林制药 株式会社	A61L 9/12, A01M 1/20, B65D 83/00, B65D 85/00	40112862	CN118201647
Kone Corporation 通力股份公司	B66B 11/02, B66B 17/34	40112970	CN118401457

LAKE SHORE CRYOTRONICS, INC. 湖畔低温电子学公司	H03M 1/12, G01R 35/00, H03M 1/66, H03M 1/18, H03F 3/21, G06F 1/02, H03M 1/08, H03G 3/00, G01R 19/25, G01R 31/28	40112822	CN118590064
LAPIX THERAPEUTICS, INC.	C07D 217/12, C07C 217/54, C07C 235/34, C07D 231/56, C07D 319/18, A61P 37/02, A61K 31/47, A61K 31/4184, A61K 31/085, A61K 31/198	40112873	EP4384505
LENEXA MEDICAL PTY LTD 乐耐莎科技 有限责任公司	G01L 1/18, A61B 5/00, A61B 5/024, A61B 5/08, A61B 5/107, A61B 5/11, A61G 7/057	40112931	CN118829856
LEXICON PHARMACEUTICALS, INC.	C07D 213/65, A61K 31/444	40112924	CN119095826
LHOTSE BIO, INC. 罗特斯生物公司	C07D 277/62, C07D 277/02, C07D 471/04, A61K 31/426, A61K 31/428, A61P 1/16, A61P 13/12, A61P 19/10, A61P 29/00, A61P 35/00	40112914	CN118339149
LIN, Hsiu-An 林修 安	G01N 21/25, G06T 7/00, G06T 7/90	40112806	CN118243631
Leadingtac Pharmaceutical (Shaoxing) Co., Ltd.	C07D 471/10, C07D 403/12, C07D 401/14, A61K 31/513, A61P 35/00, A61P 35/02, A61P 25/08	40112901	EP4393922
Lilac Therapeutics, Inc.	A61K 31/4192	40112792	EP4470538
Linxens Holding	H05K 3/28, H05K 3/12	40112925	EP4449831
MCCORMICK (UK) LIMITED	B65D 85/72, B65D 1/26, B65D 1/28	40112777	GB2624366
MEDIMMUNE LIMITED	C07K 5/062, A61K 47/68, A61K 47/54, A61K 47/65, A61P 35/00	40112830	CN118221763
MEDIMMUNE LIMITED	C07K 5/062, A61K 47/68, A61K 47/54, A61K 47/65, A61P 35/00	40112832	CN118240003
MICRON PURE, LLC 麦克隆净化有限责任公 司	B01D 53/88, B01D 53/66, B01D 53/32, B01D 53/30, B01D 53/00, B01D 46/00, A61L 9/015	40112859	CN118201697
MIRACELL CO., LTD. 美羅詩有限公司	A61M 1/00, A61B 17/34	40112959	CN118591402

Monatec Co., Ltd. 莫纳泰克股份有限公司 KAGOSHIMA UNIVERSITY 国立大 学法人鹿儿岛大学	C09K 5/04, F28D 15/02	40112916	CN118974202
NANYANG TECHNOLOGICAL UNIVERSITY 南洋理 工大学 HOUSING & DEVELOPMENT BOARD 建屋发展局	G10K 11/175	40112923	CN119096291
NETWORK RAIL INFRASTRUCTURE LIMITED 路網基礎設 施有限公司	H01R 11/30, H01R 4/64, H01R 13/62, H01R 13/633, H01R 11/14, G01R 31/08	40112920	CN119096431
NICO Therapeutics, Inc.	C07D 237/32, A61K 31/502, A61K 31/5025, A61K 31/504, A61P 25/00, A61P 25/28, A61P 29/00, A61P 37/02, C07D 237/26, C07D 237/34, C07D 401/12, C07D 403/12, C07D 405/12, C07D 405/14, C07D 409/12, C07D 471/04, C07D 487/04, C07D 491/044, C07D 491/052, C07D 491/107, C07D 495/04	40112974	CN118234711
NISSHIN SEIFUN WELNA INC.	A23L 7/157, A23L 5/10	40112879	CN118714934
Neshava, Vincent	A61B 90/00, A61B 90/94	40112899	EP4395683
Newish Technology (Beijing) Co., Ltd. 诺未科技(北京) 有限公司	C07K 19/00, C07K 14/52, C12N 15/09, A61K 39/39, A61P 31/12, A61P 37/04	40112909	EP4474396
Nokia Technologies Oy	H04L 27/00	40112896	EP4470172
Novartis AG	C07D 491/18, C07D 493/08, A61K 31/352, A61K 31/44, A61K 31/415, A61K 31/4245, A61K 31/506, A61P 19/02	40112804	EP4474384
OCTET MEDICAL, INC.	B05B 5/025, B05B 5/16	40112982	EP4395938
OHIO STATE INNOVATION FOUNDATION 俄亥俄 州创新基金会 MUSC FOUNDATION	C07K 16/28, A61P 35/00, C07K 16/30, A61K 9/00, A61K 47/68, A61P 35/02, A61P 35/04, C07K 16/34	40112947	CN118401556

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OPSIDIO, LLC 奥普西迪奥有限责任公司	C07K 16/24	40112825	CN118561997
Omega SA 奥米加股份有限公司	G04D 3/00, B44C 5/00, G06T 17/00	40112843	CN119024669
Oxford University Innovation Limited	H10K 85/50, C23C 14/06, H01L 31/06	40112791	EP4465802
PFIZER INC. 辉瑞公司	A61K 47/64, A61K 39/09	40112911	CN118510548
PROVECTUS PHARMATECH, INC. 普罗维克图斯药品技术公司	A61K 31/37, A61K 31/335, C09B 11/08, A61P 27/02, A61P 31/04	40112928	CN118488836
UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION 田纳西大学研究基金会			
PTC Therapeutics, Inc.	C07D 487/04, A61P 25/14, A61P 25/28, A61K 31/5025	40112857	EP4377317
PURETECH LYT, INC. 纯技术 LYT 股份有限公司	A61K 39/395, C07K 14/42, A61P 35/00, A61P 35/04	40112915	CN118251234
BEIGENE SWITZERLAND GMBH 百济神州瑞士有限公司			
PYC THERAPEUTICS LIMITED	C12N 15/113, A61P 27/02	40112963	EP4473109
Produal Oy	G01K 7/22, G01K 1/20, G01N 25/20	40112800	CN118565647
Provention Bio, Inc. Sims, Emily, K. Sosenko, Jay, M. Cuthbertson, David	A61K 39/395, A61P 3/10, C07K 14/47, C07K 14/705	40112954	EP4404964
Purdue Research Foundation	A61K 31/54, A61K 31/33, A61K 31/407, A61K 31/416, A61K 31/395, A61K 47/16	40112979	EP4395782
Q (CUE) LTD. 库伊有限公司	G06V 40/00, G06V 40/16, G06V 40/10	40112939	CN118235174
QORVO US, INC. QORVO 美国公司	H03F 1/52, H03F 3/72, H03F 1/02, H03F 3/19, H03F 3/21, H03F 3/45	40112912	CN119032509

QORVO US, INC. QORVO 美国公司	H03F 1/02, H03F 1/30, H03F 3/193, H03F 3/24	40112913	CN119054194
QORVO US, INC. QORVO 美国公司	H03F 1/02, H03F 3/195, H03F 3/213, H03F 3/24, H03F 3/72	40112918	CN119054197
Qlaris Bio, Inc. Mayo Foundation for Medical Education and Research	A61K 31/353, A61P 9/10	40112943	EP4384162
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 14/015, C12N 15/35, C12N 15/864, A61K 35/76, A61K 48/00, C12N 5/10, C07K 16/18, C07K 16/28	40112774	EP4372008
REVEALD HOLDINGS, INC.	G06N 20/00, H04L 9/40	40112864	EP4377855
REVEALD HOLDINGS, INC.	G06F 21/57, G06N 20/00, H04L 9/40, G06F 21/62, G06N 3/02, H04W 12/02	40112865	EP4388436
Regeneron Pharmaceuticals, Inc.	A61K 47/68, A61P 35/00	40112818	EP4406608
SCREW THIS SCREW THAT LLC	F16B 23/00, F16B 35/06	40112781	CN118815806
SICHUAN YIASUO PHARMACEUTICAL TECHNOLOGY CO., LTD. 四川易阿索医药 科技有限公司	A61K 31/52, A61K 31/522, A61P 11/00, A61P 31/04, A61P 31/16	40112894	CN118742310
SIGMA & HEARTS CO., LTD. 西格玛及 哈特斯有限公司	B21J 5/02, B21J 13/02, B21K 1/06	40112767	CN118682053
SINOVEDA CANADA INC. 加拿大维生达有 限公司	A61K 31/352, A61K 9/51, A61K 31/05, A61P 1/16, A61P 35/00, C07C 39/23, C07D 311/58, C07D 311/80, G16C 20/00, G16C 20/20, G16C 20/70, G16H 20/10	40112926	EP4387611
SOFTCAR SA 软车股 份公司	B62D 29/04, B62D 65/02	40112887	CN118524963
SSW Advanced Technologies, LLC	F25D 25/02, A47B 57/42, F25D 27/00	40112984	EP4416437
SYSTIMMUNE, INC. 西雅图免疫公司	C07K 16/28	40112840	CN119143877
Sana Biotechnology, Inc.	A61K 35/17, A61P 37/06, A61K 35/30, C12N 5/079, A61K 35/36, C12N 5/071,	40112893	EP4384188

	A61K 35/39, C12N 5/0783, A61K 35/44, C12N 15/113, A61K 35/55, C07K 14/705		
Sanofi	A61M 5/315	40112934	EP4440662
Sanyou Biopharmaceuticals Co., Ltd. 三优生物 医药(上海)有限公司 Hangzhou Zhongmeihuadong Pharmaceutical Co., Ltd. 杭州中美 华东制药有限公司	C07K 16/28	40112976	CN118871469
Siemens Mobility GmbH 西門子交通有限 公司	B61L 27/00, B61L 27/10, B61L 1/16, B61L 5/06	40112842	CN119058782
Siemens Schweiz AG	G06F 21/46, G06F 21/44, G06F 21/31	40112844	CN118862047
Skyworks Solutions, Inc. 天工方案公司	H01P 3/00, H01P 11/00	40112801	CN118263642
Solid Biosciences Inc.	C12N 15/86, C07K 14/435	40112867	EP4384628
Speciality Fibres and Materials Limited	B01J 13/02	40112904	EP4384309
Springworks Therapeutics, Inc.	C07C 211/43, C07C 211/57, C07D 209/56	40112975	EP4396159
Sun Pharmaceutical Industries, Inc.	A61K 31/519, A61P 17/14, A61K 9/20	40112813	EP4424367
Suzhou Smartnuclide Biopharmaceutical Co., Ltd.	C07K 16/28, A61K 51/10, G01N 33/53	40112849	EP4368639
TAKEDA PHARMACEUTICAL COMPANY LIMITED 武田药品工业株式会社	C12N 15/13, C07K 16/40, C12N 5/10, C12N 15/85, A61K 39/395, A61P 7/10, A61P 9/10, A61P 29/00, A61P 19/02, A61P 19/06, A61P 35/00	40112846	CN118406688
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY	A61K 35/17, C07K 19/00, A61K 39/00	40112906	EP4395795
THE GEORGE WASHINGTON UNIVERSITY 乔治华	A41D 13/11, D04H 1/728, B32B 9/04	40112853	CN118215417

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TONIX PHARMA HOLDINGS LIMITED 通尼克斯制藥控 股有限公司	A61K 31/135, A61K 31/445, A61K 31/55, A61K 31/13, A61K 31/343, A61K 31/137, A61K 31/4525, A61K 31/554, A61K 31/496, A61K 31/5513, A61K 31/519, A61K 45/06, A61P 25/28	40112834	CN118267382
Takeda Pharmaceutical Company Limited	A61M 5/178, A61M 5/145, A61M 5/315	40112921	EP4398960
The Boots Company PLC	A61K 8/58, A61K 8/60, A61K 8/64, A61K 8/86, A61Q 19/08	40112900	EP4395739
The Hong Kong University of Science and Technology 香港科技大學	G06F 18/23, G06F 18/213, G06N 3/0464, G06N 3/08	40112811	CN118897997
The Hong Kong and China Gas Company Limited 香港中華煤氣有限公司	G01N 21/952, G01N 21/01, G01M 3/04	40112838	CN118533864
The Swatch Group Research and Development Ltd 斯沃奇集團研究和開發有限公司	A44C 27/00, A44C 5/00	40112796	CN118975715
The University of Hong Kong 香港大學	B01D 69/12, B01D 61/00, B01D 71/56, C02F 1/44, C02F 101/20	40112780	CN118558160
Think N Create Limited 創科巨輪有限公司	A61M 5/172, A61M 5/36	40112761	CN118356552
Toshiba Elevator Kabushiki Kaisha	B66B 29/00, B66B 27/00	40112824	CN119100236
Trustees of Tufts College	B01D 69/02, B01D 69/12, B01D 71/68, C08F 220/18, B01D 67/00, B01D 69/10, B01D 71/32, B01D 71/80, C08F 220/24, C08F 220/38, B01D 71/40	40112760	EP4371653

UNIVERSITY OF SASSARI 萨萨里大学 NUREX S.R.L. 纽莱克斯有限公司 VINUNIVERSITY 温纳大学 PURDUE RESEARCH FOUNDATION 普渡研究基金会	A61K 45/06, A61P 33/06	40112908	CN118234514
Ukko Inc.	C07K 14/415, A61K 39/35, A61P 37/08	40112861	EP4380957
Universitat de Barcelona Universitat Politècnica De Catalunya Fundació Institut d'Investigació en Ciències de la Salut Germans Trias i Pujol	A61B 5/05, A61B 5/06	40112762	EP4378384
University Health Network 大学健康网 Sinai Health System 西奈卫生系统公司	C12Q 1/6886, C12Q 1/6869, C12Q 1/6827, G16B 40/00, G06F 18/241	40112829	CN118600004
University Hospitals Cleveland Medical Center NNOXX, Inc.	A61B 5/145, A61B 5/1455, A61B 5/00	40112876	EP4384074
University of Kwa-Zulu Natal	F01K 25/10, H02J 15/00	40112903	EP4419779
Voiceage Corporation 沃伊斯亞吉公司	G10L 21/038, G10L 19/08	40112969	CN118742956
WHISPERSON CORP.	G10K 11/175, A61B 5/12, H04R 25/00	40112907	CN118235196
ZEVRA DENMARK A/S	A61P 25/16, C07D 211/26, C07D 213/78, C07D 295/088, C07D 403/04	40112895	EP4408533
ZOZO, Inc. 株式會社 ZOZO	G06Q 50/10, G06Q 30/0601	40112944	CN118829997
ZS Pharma, Inc	A61K 9/14, B01J 39/14, A61K 33/24, C07F 7/02, A61K 9/20, B01J 20/10, A61P 3/12, A61P 7/08, A61P 7/10, A61P 9/04	40112785	EP4378577

Zhejiang Shimai Pharmaceutical Co., Ltd. 浙江時邁藥業有限公司	C07K 16/28, C07K 16/24, C07K 16/46, C12N 15/63, C12N 5/10, A61K 39/395, A61P 35/00	40112971	CN118829655
Zoetis Services LLC 碩騰服務有限責任公司	G01N 21/62, G01N 33/53, G01N 33/532	40112807	CN118275398
上海美悅生物科技发展有限公司	C07D 213/69, C07D 401/14, A61P 17/06, A61P 19/02, A61P 17/00, A61P 35/02, A61P 3/10, A61P 35/00, A61P 25/28, A61P 9/10, A61K 31/444	40112819	CN118344289
中国科学院空天信息创新研究院	G06Q 10/0637, G06Q 50/40, G06F 16/215, G06N 20/20, G06V 20/00, G06V 20/70, G06V 10/764, G06V 10/80	40112790	CN118153984
丹诺医药(苏州)有限公司	C07D 498/22, A61K 31/439, A61P 31/04	40112778	CN118878553
北京共績科技有限公司	G06F 9/50	40112805	CN118939421
北京悦康科创医药科技股份有限公司	C12N 15/11, C07H 21/02, A61K 31/7088, A61K 39/00, A61K 9/51, A61K 47/18, A61K 47/24, A61K 47/28, B82Y 5/00, B82Y 40/00, C12N 15/10, C12N 15/53	40112809	CN118389495
樂普創一生物科技(上海)有限公司 樂普生物科技股份有限 公司	C07K 16/32, C07K 16/30, C07K 16/46, C07K 19/00, C12N 15/02, A61K 39/395, A61P 35/00	40112932	CN118946590
深圳华大医学检验实验室	G16B 40/00, G16B 20/20, G16B 25/10, G06F 40/284, G06F 40/30, G06N 20/00	40112763	CN118588173
深圳华大基因股份有限 公司	C12Q 1/686, C12Q 1/6806, C40B 50/06, C40B 40/06	40112827	CN118599974
深圳华大基因股份有限 公司	G16B 20/20	40112937	CN118302817
深圳市高騰科技服務有 限公司	G06Q 40/04, G06Q 10/0639, G06Q 30/0201	40112776	CN118982429
石家庄以岭药业股份有 限公司	A23L 33/105, A23P 10/30, A61K 36/232, A61K 31/216, A61K 31/7048, A61P 39/06,	40112787	CN119014538

	A61P 25/28, A61P 21/00, A61P 9/00		
羿尊生物醫藥(浙江)有限公司	C07K 14/705, A61K 35/17, C12N 15/85, C07K 16/08, C07K 16/30, C07K 14/715	40112851	CN118103392
許書欽 盧孟函	A61C 15/04	40112826	CN119055390



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

根據專利條例第 37Q 條發表的原授標準專利申請

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

1. 按國際專利分類排列

Arranged by International Patent Classification

20113005 - 20113007

[51] A43B3/00 [11] 20113006
A43C11/00
[13] A

[51] A43C11/00 [11] 20113006
A43B3/00
[13] A

[25] EN

[21] 22024094215.5 [22] 16.07.2024

[30] 19.07.2023 CN,202321904385.5

[54] FOOTWEAR STRAP AND FOOTWEAR HAVING THE SAME
鞋部綁帶及具有鞋部綁帶的鞋

[71] SKECHERS U.S.A., INC. II

斯凯杰美国公司

228 MANHATTAN BEACH BLVD., MANHATTAN BEACH, CALIFORNIA 90266
UNITED STATES OF AMERICA

[72] Wang, Eric Chi Chiang E·C·C·王

Cheng, WanLing 郑碗玲

Xie, Hui 谢慧

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED

Level 20, One International Finance Centre

No. 1 Harbour View Street, Central

HONG KONG

[51] E02D 13/00 [11] 20113007
E02D 7/22
[13] A

[51] E02D 33/00 [11] 20113007
E02D 7/22
[13] A

[51] E02D 5/54 [11] 20113007
E02D 7/22
[13] A

[51] E02D 7/22 [11] 20113007
E02D 5/54
E02D 13/00
E02D 33/00
[13] A

[25] ZH

[21] 22024098537.8 [22] 24.10.2024

[30] 07.05.2024 CN,202410552904.9

[54] ANCHOR PILE CONSTRUCTION DEVICE AND ANCHOR PILE CONSTRUCTION
METHOD

錨固樁施工裝置及錨固樁施工方法

[71] 海南卓典高科技開發有限公司

中國

海南省海口市美蘭區和平大道 59 號金椰都濱海花園
4 號樓 1 單元 501 房 570100

[72] 彭櫻

彭桂皎

李華源

陳宋斌

譚燕姬

[74] 天標知識產權代理有限公司

香港

九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座

[51] H02J 7/10 [11] 20113005
H02M 3/335
[13] A

[51] H02M 1/08 [11] 20113005
H02M 3/335
[13] A

[51] H02M 1/44 [11] 20113005
H02M 3/335
[13] A

[51] H02M 3/335 [11] 20113005
H02M 1/44
H02M 1/08
H02J 7/10
H04B 1/40
[13] A

[25] ZH

[21] 22024094039.9 [22] 12.07.2024

[30] 14.07.2023 CN,202310869829.4

[54] SWITCHING POWER SUPPLY
一種開關電源

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

[72] LI, Cheng 李成
LIANG, Weinian 梁偉年
ZHUANG, Beizhou 庄貝洲

[74] 卓遠知識產權有限公司
香港
上環皇后大道中 181 號
新紀元廣場低座 24 樓 2406B 室

[51] H04B 1/40 [11] 20113005
H02M 3/335
[13] A

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

20113005 - 20113007

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20113005	H02M 3/335, H02M 1/44, H02M 1/08, H02J 7/10, H04B 1/40
20113006	A43C11/00, A43B3/00
20113007	E02D 7/22, E02D 5/54, E02D 13/00, E02D 33/00

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

20113005 - 20113007

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22024094039.9	20113005
22024094215.5	20113006
22024098537.8	20113007

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

20113005 - 20113007

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
DECO INTEGRATION TECHNOLOGY CO., LIMITED 德氦微電子 (深圳)有限公司	H02M 3/335, H02M 1/44, H02M 1/08, H02J 7/10, H04B 1/40	20113005
SKECHERS U.S.A., INC. II 斯凯杰美国公司	A43C11/00, A43B3/00	20113006
海南卓典高科技開發有限公 司	E02D 7/22, E02D 5/54, E02D 13/00, E02D 33/00	20113007



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

根據專利條例第 27 條發表批予轉錄標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

1214952 - 40110295

[51]	A01G 27/00 A01G 7/00	[11]	40071954 GB2598914 B
		[13]	B

[51]	A01G 31/00 A01G 31/06	[11]	40108437 CN117730765 B
		[13]	B

[51]	A01G 31/02 A01G 31/06	[11]	40108437 CN117730765 B
		[13]	B

[51]	A01G 31/06 A01G 31/02 A01G 31/00 G06V 20/50 G06Q 50/02 H04N 7/18 G08B 21/18	[11]	40108437 CN117730765 B
		[13]	B

[25] ZH

[21] 42024095591.4 [22] 15.08.2024

[54] A HYDROPONIC RICE PLANTING SYSTEM BASED ON A MULTI-LAYER STRUCTURE OF A GREENHOUSE

一種基於大棚多層結構的水耕法水稻種植系統

- [73] 天华科技控股有限公司
香港
长沙湾青山道 489-491 号, 香港工业中心, B 座 707 室
- [72] 曾赞安
- [74] 卓遠知識產權有限公司
香港
上環皇后大道中 181 號
新紀元廣場低座 24 樓 2406B 室

- [51] A01G 7/00 [11] 40071954
A01G 9/24 GB2598914 B
A01G 27/00
G06Q 50/02
[13] B
- [25] EN
- [21] 42022060527.3 [22] 19.09.2022
- [54] APPARATUS AND METHOD FOR CONTROLLING A GROWTH ENVIRONMENT OF
A PLANT
用於控制植物生長環境的裝置和方法
- [73] Vivent SA
Chemin de Varmey 1
Crans-près-Cèligny 1299
SWITZERLAND
- [72] Caleb Carroll
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

- [51] A01G 9/24 [11] 40071954
A01G 7/00 GB2598914 B
[13] B

- [51] A01K 67/027 [11] 40072709
C07K 14/47 EP4037481 B1
[13] B
- [25] EN
- [21] 62022061229.0 [22] 27.09.2022
- [86] 02.10.2020 PCT/US2020/053994
- [87] 08.04.2021 WO2021/067740
- [30] 03.10.2019 US, 62/909, 982

- [54] A CRNN LOSS OF FUNCTION RODENT MODEL
CRNN 功能喪失嚙齒動物模型
- [73] REGENERON PHARMACEUTICALS, INC.
777 Old Saw Mill River Road
Tarrytown, NY 10591-6707
UNITED STATES OF AMERICA
- [72] GONZAGA-JAUREGUI, Claudia
HAXHINASTO, Sokol
HOVHANNISYAN, Zaruhi
PRAVEEN, Kavita
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] A24F 40/10 [11] 40058431
A24F 40/42 EP3863436 B1
[13] B
-
- [51] A24F 40/42 [11] 40058431
A24F 40/48 EP3863436 B1
A24F 40/46
A24F 40/10
[13] B
- [25] EN
- [21] 62022047061.6 [22] 25.01.2022
- [86] 08.10.2019 PCT/US2019/055254
- [87] 16.04.2020 WO2020/076864
- [30] 08.10.2018 US,US201862742554P
- [54] CARTRIDGE FOR A VAPORIZER DEVICE AND VAPORIZER DEVICE
用於汽化器裝置的筒和汽化器裝置
- [73] Juul Labs, Inc.
1000 F Street NW
Washington, DC 20004
UNITED STATES OF AMERICA
- [72] ATKINS, Ariel
CHRISTENSEN, Steven
GOULD, Alexander, J.
WHITE, Bryan
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-

[51] A24F 40/46 [11] 40058431
A24F 40/42 EP3863436 B1
[13] B

[51] A24F 40/48 [11] 40058431
A24F 40/42 EP3863436 B1
[13] B

[51] A47J 31/60 [11] 40058441
EP3873308 B1
[13] B

[25] EN

[21] 62022047081.4 [22] 26.01.2022

[86] 30.10.2019 PCT/EP2019/079672

[87] 07.05.2020 WO2020/089297

[30] 30.10.2018 IT,102018000009919

[54] ACTIVE SYSTEM FOR MONITORING AND FILTERING THE WATER FOR AN
ESPRESSO COFFEE MACHINE AND ASSOCIATED ESPRESSO COFFEE
MACHINE

用於監測和過濾用於濃咖啡機器的水的主動系統和相關的濃咖啡機器

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

[72] BIANCHI, Roberto
GATTI, Riccardo
WURM, Enrico
FRANCINI, Filippo
INNOCENTI, Massimo

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

[51] A61B 17/00 [11] 40066074
A61F 2/24 EP3964175 B1
[13] B

[51] A61B 17/00 [11] 40064166
A61B 17/86 EP3962383 B1

[13] B

[51] A61B 17/32 [11] 40055467
A61N 5/06 CN113318350 B

[13] B

[51] A61B 17/80 [11] 40064166
A61B 17/86 EP3962383 B1

[13] B

[51] A61B 17/86 [11] 40064166
A61B 17/80 EP3962383 B1
A61F 2/28
A61F 2/30
A61B 17/00
B29K 23/00

[13] B

[25] EN

[21] 62022051097.3 [22] 01.04.2022

[86] 01.05.2020 PCT/US2020/031050

[87] 05.11.2020 WO2020/223641

[30] 02.05.2019 US,62/841,969

[54] ORBITAL FLOOR IMPLANT
軌道地板植入物

[73] Poriferous, LLC
535 Pine Road, Suite 206, Newnan, GA 30263
UNITED STATES OF AMERICA

[72] NOBLE, Aaron

[74] MINTERELLISON LLP
43/F Hopewell Centre
183 Queen's Road East
HONG KONG

[51] A61B 18/20 [11] 40055467
A61N 5/06 CN113318350 B

[13] B

[51] A61B 3/117 [11] 40077485
A61N 5/06 GB2603006 B
[13] B

[51] A61B 3/13 [11] 40077485
A61N 5/06 GB2603006 B
[13] B

[51] A61F 2/24 [11] 40059957
EP3888598 B1
[13] B

[25] EN

[21] 42022050388.2 [22] 21.03.2022

[30] 06.09.2012 US,61/697,706
12.02.2013 US,61/763,848
27.08.2013 US,14/011,598

[54] HEART VALVE SEALING DEVICES
心臟瓣膜密封裝置

[73] Edwards Lifesciences Corporation
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA

[72] CHAU, Mark
OBA, Travis
DELGADO, Sergio
TAFT, Robert C.
ROWE, Stanton J.
COOPER, Alexander H.

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

[51] A61F 2/24 [11] 40066074
A61B 17/00 EP3964175 B1
[13] B

[25] EN

[21] 42022055809.2 [22] 27.06.2022

[30] 09.01.2018 US,62/615,213

[54] NATIVE VALVE REPAIR DEVICES
天然瓣膜修復設備

[73] Edwards Lifesciences Corporation
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA

[72] Metchik, Asher L.
Tyler, Gregory Scott II
Winston, Matthew T.
Delgado, Sergio
Freschauf, Lauren R.
Dixon, Eric R.
Siegel, Alexander J.

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

[51] A61F 2/28 [11] 40064166
A61B 17/86 EP3962383 B1
[13] B

[51] A61F 2/30 [11] 40064166
A61B 17/86 EP3962383 B1
[13] B

[51] A61F 9/007 [11] 40077485
A61N 5/06 GB2603006 B
[13] B

[51] A61J 1/20 [11] 40059435
B65D 21/02 EP3860549 B1
B65D 71/50
[13] B

[25] EN

[21] 62022047773.6 [22] 09.02.2022

[86] 24.09.2019 PCT/US2019/052574

[87] 09.04.2020 WO2020/072231

[30] 03.10.2018 US, 62/740,490

[54] PACKAGING FOR MULTIPLE CONTAINERS
用於多個容器的封裝

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

Osaka-shi, Osaka
JAPAN

- [72] Seth, Dale JONES
Madeleine, Clare GIBSON
Denise, A. ALEXANDER
Daniel, Edward ROUSH
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

- [51] A61K 31/122 [11] 40003387
A61P 35/00 CN109939094 B
A61K 31/337
A61K 31/7068
A61K 45/06
[13] B
- [25] ZH
- [21] 19126820.0 [22] 15.07.2019
- [30] 20.12.2017 US,62/608,549
11.10.2018 US,16/157,557
- [54] THERAPEUTIC COMPOSITIONS FOR TREATING PANCREATIC CANCER
用於治療胰腺癌的治療性組合物
- [73] Golden Biotechnology Corporation
国鼎生物科技股份有限公司
101 Hudson Street, Suite 2100
Jersey City, NJ 07302
UNITED STATES OF AMERICA
- [72] LIU, Sheng-Yung 劉勝勇
CHEN, Chih-Ming 陳志銘
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

- [51] A61K 31/155 [11] 40080104
A61K 31/465 EP4090320 B1
[13] B

- [51] A61K 31/165 [11] 40028639
A61P 25/28 EP3653601 B1
[13] B

[51] A61K 31/337 [11] 40003387
A61K 31/122 CN109939094 B
[13] B

[51] A61K 31/337 [11] 40033622
A61K 31/519 EP3679934 B1
[13] B

[51] A61K 31/4164 [11] 40033622
A61K 31/519 EP3679934 B1
[13] B

[51] A61K 31/4166 [11] 40056426
C07D 401/04 EP3853216 B1
[13] B

[51] A61K 31/4174 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61K 31/4178 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61K 31/427 [11] 40033906
A61K 31/428 EP3706739 B1
[13] B

[51] A61K 31/428 [11] 40033906
A61K 31/427 EP3706739 B1
A61K 31/4985
A61P 35/00
C07D 277/82
C07D 417/12

A61K 9/48
A61K 9/20
A61P 25/14

[13] B

[25] EN

[21] 62021024032.6 [22] 20.01.2021

[86] 11.11.2018 PCT/US2018/060232

[87] 16.05.2019 WO2019/094851

[30] 12.11.2017 US, 62/584, 856

13.08.2018 US, 62/717, 948

[54] USE OF RILUZOLE PRODRUGS TO TREAT ATAXIAS

施用利魯唑前藥治療共濟失調的方法

[73] Biohaven Therapeutics Ltd.

215 Church Street, New Haven, CT 06510

UNITED STATES OF AMERICA

[72] CORIC, Vladimir

BERMAN, Robert

BEINER, Melissa

L'ITALIEN, Gilbert

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

Room 1701, 17/F, Hong Kong Trade Centre

Nos. 161-167 Des Voeux Road, Central

HONG KONG

[51] A61K 31/437
A61K 31/519

[11] 40033622
EP3679934 B1

[13] B

[51] A61K 31/4375
C07D 471/04

[11] 40058347
CN113166140 B

[13] B

[51] A61K 31/44
A61K 45/06
A61K 47/10
A61P 11/00
A61P 29/00
A61P 11/06
A61P 17/00

[11] 40042515
CN112263577 B

[13] B

[25] ZH

[21] 42021032638.5 [22] 07.06.2021

- [30] 07.06.2017 US,15/616,409
14.08.2017 US,15/676,373
14.08.2017 US,15/676,356
- [54] INHIBITION OF CRYSTAL GROWTH OF ROFLUMILAST
羅氟司特晶體生長的抑制
- [73] ARCUTIS BIOTHERAPEUTICS, INC.
阿尔库提斯生物疗法股份有限公司
3027 Townsgate Road, Suite #300
Westlake Village, CA 91361
UNITED STATES OF AMERICA
- [72] David W. OSBORNE D·W·奧斯本
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

-
- [51] A61K 31/4439 [11] 40054571
C07D 233/64 CN113004205 B
- [13] B

-
- [51] A61K 31/4439 [11] 40056426
C07D 401/04 EP3853216 B1
- [13] B

-
- [51] A61K 31/465 [11] 40080104
A61K 9/68 EP4090320 B1
A61P 25/34
A61K 31/155
- [13] B

[25] EN

[21] 62023069263.9 [22] 28.02.2023

[86] 14.01.2021 PCT/EP2021/050698

[87] 22.07.2021 WO2021/144365

[30] 15.01.2020 SE,2050026-0

[54] PRODUCT AND MANUFACTURING PROCESS FOR A GUM
口香糖的產品和製備方法

[73] McNeil AB
Norrbroplatsen 2
25109 Helsingborg
SWEDEN

[72] Katarina LINDELL
Kristina THYRESSON

Jill NILGARD

Martin EDMAN

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

[51] A61K 31/4985 [11] 40033906
A61K 31/428 EP3706739 B1
[13] B

[51] A61K 31/506 [11] 40056426
C07D 401/04 EP3853216 B1
[13] B

[51] A61K 31/506 [11] 40078576
C07D 471/04 CN115551860 B
[13] B

[51] A61K 31/506 [11] 40083601
C07D 451/02 CN115884971 B
[13] B

[51] A61K 31/519 [11] 40033622
A61K 31/337 EP3679934 B1
A61K 39/395
A61K 31/437
A61K 31/4164
A61P 35/00
[13] B

[25] EN

[21] 42021023489.4 [22] 11.01.2021

[30] 29.04.2011 US,201161480743 P

[54] SMALL MOLECULE TRAIL GENE INDUCTION BY NORMAL AND TUMOR CELLS
AS AN ANTICANCER THERAPY

作為抗癌療法的正常細胞和腫瘤細胞誘導的小分子 TRAIL 基因

[73] The Penn State Research Foundation
304 Old Main

University Park, PA 16802
UNITED STATES OF AMERICA

- [72] EL-DEIRY, Wafik, S.
ALLEN, Joshua E.
WU, Gen, Sheng
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
- [51] A61K 31/519 [11] 40070408
C07D 487/04 EP4053128 B1
- [13] B

-
- [51] A61K 31/519 [11] 40016373
C07D 487/04 EP3538101 B1
- [13] B

-
- [51] A61K 31/519 [11] 40062138
C07D 471/04 CN114222742 B
- [13] B

-
- [51] A61K 31/69 [11] 40068561
A61P 31/04 CN113905741 B
C07F 5/02
- [13] B

[25] ZH

[21] 62022055080.5 [22] 14.06.2022

[86] 01.04.2020 PCT/US2020/026114

[87] 08.10.2020 WO2020/205932

[30] 02.04.2019 US, 62/828, 349

[54] SOLID FORMS OF AN ORALLY-DELIVERED BETA-LACTAMASE INHIBITOR
AND USES THEREOF

經口遞送的 β -內酰胺酶抑制劑的固體形式及其用途

- [73] VENATORX PHARMACEUTICALS, INC.
维纳拓尔斯制药公司
30 Spring Mill Drive
Malvern, Pennsylvania 19355
UNITED STATES OF AMERICA

[72] BURNS, Christopher J. 克里斯多佛·J·伯恩斯
ROSEN, Lawrence 劳伦斯·罗森
CONDON, Stephen M. 斯蒂芬·M·康登
MESAROS, Eugen F. 尤根·F·米萨罗斯
ZULLI, Allison L. 阿莉森·L·祖利
TROUT, Robert E. Lee 罗伯特·E·李·特劳特
DENG, Yijun 邓一军
BOYD, Steven A. 史蒂文·A·博伊德
SIMPSON, Robert 罗伯特·辛普森

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

[51] A61K 31/7068 [11] 40003387
A61K 31/122 CN109939094 B
[13] B

[51] A61K 31/7115 [11] 40068617
A61K 31/7125 CN114375194 B
C12N 15/113
[13] B

[25] ZH

[21] 62022057742.8 [22] 02.08.2022

[86] 21.05.2020 PCT/US2020/034063

[87] 03.12.2020 WO2020/242896

[30] 24.05.2019 US, 62/852,813

01.08.2019 US, 62/881,906

[54] TREATMENT OF ANGIOPOIETIN LIKE 7 (ANGPTL7) RELATED DISEASES
血管生成素樣 7 (ANGPTL7) 相關疾病的治療

[73] EMPIRICO INC.
艾姆皮瑞克公司
4660 La Jolla Village Drive Suite 100
San Diego, California 92122
UNITED STATES OF AMERICA

[72] GOTTESMAN, Omri 奥马里·戈特斯曼
BRUSE, Shannon 香农·布鲁斯
BUSKE, Paul 保罗·布斯克
CAJES, Brian 布赖恩·加耶斯
LEWIS, David 大卫·路易斯
ROZEMA, David 大卫·罗泽马

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

Cyberport Road
HONG KONG

[51] A61K 31/7125 [11] 40068617
A61K 31/7115 CN114375194 B
[13] B

[51] A61K 35/17 [11] 40082771
A61K 39/00 GB2607716 B
[13] B

[51] A61K 35/28 [11] 40069670
A61P 11/00 EP3973970 B1
C12N 5/0775
[13] B

[25] EN

[21] 42022057947.8 [22] 05.08.2022

[30] 22.03.2007 US,726676

[54] MESENCHYMAL STEM CELLS FOR USE IN TREATING IDIOPATHIC
PULMONARY FIBROSIS
用於治療特發性肺纖維化的間充質幹細胞

[73] Mesoblast International Sàrl
Route de Pré-Bois 20
1217 Meyrin
SWITZERLAND

[72] AGGARWAL, Sudeepta
PITTENGER, Mark F.
VARNEY, Timothy
DANILKOVITCH, Alla

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

[51] A61K 35/30 [11] 1228953
C12N 5/02 EP3066193 B1
[13] B

[51] A61K 35/33 [11] 1228953
C12N 5/02 EP3066193 B1
[13] B

[51] A61K 35/36 [11] 1228953
C12N 5/02 EP3066193 B1
[13] B

[51] A61K 35/407 [11] 1228953
C12N 5/02 EP3066193 B1
[13] B

[51] A61K 35/741 [11] 40016617
G01N 33/569 EP3559260 B1
[13] B

[51] A61K 38/22 [11] 40036359
C07K 19/00 CN112062857 B
[13] B

[51] A61K 38/46 [11] 1214952
C12N 9/14 EP2956163 B1
C12N 9/16
A61P 19/00
A61P 9/10
A61P 19/02
A61P 19/08
A61P 43/00
[13] B

[25] EN

[21] 16102920.3 [22] 14.03.2016

[86] 12.02.2014 PCT/US2014/015945

[87] 21.08.2014 WO2014/126965

[30] 13.02.2013 US, 61/764, 297

15.11.2013 US, 61/904, 786

[54] COMPOSITIONS FOR TREATING PATHOLOGICAL CALCIFICATION AND
OSSIFICATION

用於治療病理性鈣化和病理性骨化的組合物

- [73] YALE UNIVERSITY
Two Whitney Avenue
New Haven, Connecticut 06511
UNITED STATES OF AMERICA
- [72] ALBRIGHT, Ronald
BRADDOCK, Demetrios
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

- [51] A61K 39/00 [11] 40049064
A61P 35/00 EP3810281 B1
- [13] B

- [51] A61K 39/00 [11] 40082771
A61K 35/17 GB2607716 B
A61P 35/02
A61P 37/00
C07K 14/705
C07K 16/28
C12N 5/0783
C12N 5/10
- [13] B

[25] EN

[21] 62023067778.8 [22] 02.02.2023

[86] 30.11.2020 PCT/IB2020/061294

[87] 08.04.2021 WO2021/064718

[30] 01.10.2019 US,62/908,795
24.02.2020 US,62/980,727
01.06.2020 US,16/888,989

[54] TARGETING B CELL ACTIVATING FACTOR RECEPTOR (BAFF-R) USING
LIGAND-BASED CHIMERIC ANTIGEN RECEPTOR (CAR)-T CELLS
使用基於配體的嵌合抗原受體 (CAR) -T 細胞靶向 B 細胞激活因子受體 (BAFF-R)

[73] Case Western Reserve University
10900 Euclid Avenue
Cleveland, OH 44106
UNITED STATES OF AMERICA

[72] Reshmi PARAMESWARAN

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

[51] A61K 39/395 [11] 40033622
A61K 31/519 EP3679934 B1
[13] B

[51] A61K 39/395 [11] 40036359
C07K 19/00 CN112062857 B
[13] B

[51] A61K 39/395 [11] 40038627
C07K 16/28 CN111741979 B
[13] B

[51] A61K 39/395 [11] 40060443
C12N 15/13 EP3880824 B1
[13] B

[51] A61K 39/395 [11] 40062102
C07K 16/36 CN113423465 B
[13] B

[51] A61K 39/395 [11] 40070118
GB2598520 B
[13] B

[25] EN

[21] 62022059163.5 [22] 29.08.2022

[86] 28.05.2019 PCT/CN2019/088689

[87] 03.12.2020 WO2020/237491

[54] COMPOSITION AND METHODS TO TREAT ECTODERMAL DYSPLASIA 2,
CLOUSTON TYPE

用於治療 CLOUSTON 型外胚層發育不良 2 的組合物和方法

[73] ShanghaiTech University
No. 393 Middle Huaxia Road, Pudong District
Shanghai 201210
CHINA

[72] Fabio Mammano
Guang Yang
Francesco Zonta

- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-
- [51] A61K 45/06 [11] 40003387
A61K 31/122 CN109939094 B
[13] B
-
- [51] A61K 45/06 [11] 40042515
A61K 31/44 CN112263577 B
[13] B
-
- [51] A61K 47/10 [11] 40042515
A61K 31/44 CN112263577 B
[13] B
-
- [51] A61K 47/22 [11] 40058691
C07D 251/52 CN113999184 B
[13] B
-
- [51] A61K 8/02 [11] 40041548
A61K 8/73 CN112741784 B
[13] B
-
- [51] A61K 8/06 [11] 40043138
A61K 8/81 CN112654342 B
[13] B
-
- [51] A61K 8/06 [11] 40072302
A61K 8/84 CN114245734 B
A61K 8/368
A61K 8/37
A61K 8/894
A61Q 17/04

[13] B

[25] ZH

[21] 62022060998.1 [22] 22.09.2022

[86] 20.08.2020 PCT/KR2020/011100

[87] 25.02.2021 WO2021/034121

[30] 20.08.2019 KR,10-2019-0101464

[54] ULTRAVIOLET BLOCKING COSMETIC COMPOSITION IN CHROMATIC
EMULSION STATE

具備彩色乳化體性狀的防紫外線用化妝料組合物

[73] LG HOUSEHOLD & HEALTH CARE LTD.

株式会社 LG 生活健康

03184 (Sinmunno 2-ga) 58, Saemunan-ro

Jongno-gu

REPUBLIC OF KOREA

[72] Seung Jin SONG 宋胜珍

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

Unit 2301, 23/F, Golden Centre

188 Des Voeux Road Central, Hong Kong

HONG KONG

[51] A61K 8/19

A61K 8/73

[11] 40041548

CN112741784 B

[13] B

[51] A61K 8/20

A61K 8/73

[11] 40041548

CN112741784 B

[13] B

[51] A61K 8/365

A61K 8/73

[11] 40041548

CN112741784 B

[13] B

[51] A61K 8/368

A61K 8/06

[11] 40072302

CN114245734 B

[13] B

[51] A61K 8/37

A61K 8/06

[11] 40072302

CN114245734 B

[13] B

[51] A61K 8/39 [11] 40062346
A61K 8/92 CN113613731 B

[13] B

[51] A61K 8/73 [11] 40041548
A61K 8/365 CN112741784 B
A61K 8/86
A61K 8/19
A61K 8/20
A61K 8/02
A61Q 19/00

[13] B

[25] ZH

[21] 42021032167.5 [22] 01.06.2021

[30] 31.10.2019 KR,10-2019-0137965

[54] HYDROGEL SHEET CONTAINING ALGINATE GRANULES AND MANUFACTURING
METHOD THEREOF

包含海藻酸鹽顆粒的水凝膠薄片及其製備方法

[73] AMOREPACIFIC CORPORATION

株式会社爱茉莉太平洋

100, Hangang-daero

Yongsan-gu, Seoul 04386

REPUBLIC OF KOREA

[72] LIM, Jaemin 林在珉

KIM, Myoungwoo 金明佑

CHOI, Yanggyu 崔良圭

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

[51] A61K 8/81 [11] 40043138
A61K 8/06 CN112654342 B
A61Q 5/00
A61Q 17/04
A61Q 19/00

[13] B

[25] ZH

[21] 62021031289.3 [22] 17.05.2021

[86] 30.10.2019 PCT/JP2019/042537

[87] 07.05.2020 WO2020/090874

- [30] 01.11.2018 JP,2018-206251
- [54] EMULSIFIED COSMETIC AND METHOD FOR PRODUCING SAME
乳化化妝品及其製造方法
- [73] KOSE CORPORATION
株式会社高丝
日本
東京都中央区日本桥 3 丁目 6 番 2 号
- [72] OTANI, Kohei 大谷紘平
KOBARU, Tae 小原妙
- [74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
137-139 Connaught Road Central, Hong Kong
12/F., San Toi Building
HONG KONG
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- [51] A61K 8/81 [11] 40062346
A61K 8/92 CN113613731 B
- [13] B
-

- [51] A61K 8/84 [11] 40072302
A61K 8/06 CN114245734 B
- [13] B
-

- [51] A61K 8/86 [11] 40041548
A61K 8/73 CN112741784 B
- [13] B
-

- [51] A61K 8/86 [11] 40062346
A61K 8/92 CN113613731 B
- [13] B
-

- [51] A61K 8/891 [11] 40062346
A61K 8/92 CN113613731 B
- [13] B
-

- [51] A61K 8/894 [11] 40072302
A61K 8/06 CN114245734 B

[13] B

[51] A61K 8/92 [11] 40062346
A61K 8/81 CN113613731 B
A61K 8/891
A61K 8/39
A61K 8/86
A61Q 1/00

[13] B

[25] ZH
[21] 62022051861.2 [22] 19.04.2022
[86] 24.03.2020 PCT/JP2020/012862
[87] 01.10.2020 WO2020/196464
[30] 28.03.2019 JP,2019-063691
[54] OILY COSMETIC
油性化妝品
[73] KOSE CORPORATION
6-2, NIHONBASHI, 3-CHOME, CHUO-KU
TOKYO 103-8251
JAPAN
[72] UDAGAWA Fumihito
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61K 9/20 [11] 40033906
A61K 31/428 EP3706739 B1

[13] B

[51] A61K 9/48 [11] 40033906
A61K 31/428 EP3706739 B1

[13] B

[51] A61K 9/51 [11] 40058691
C07D 251/52 CN113999184 B

[13] B

[51] A61K 9/68 [11] 40080104
A61K 31/465 EP4090320 B1
[13] B

[51] A61L 27/26 [11] 40096157
A61L 27/60 CN116350854 B
[13] B

[51] A61L 27/50 [11] 40096157
A61L 27/60 CN116350854 B
[13] B

[51] A61L 27/52 [11] 40096157
A61L 27/60 CN116350854 B
[13] B

[51] A61L 27/54 [11] 40096157
A61L 27/60 CN116350854 B
[13] B

[51] A61L 27/60 [11] 40096157
A61L 27/52 CN116350854 B
A61L 27/26
A61L 27/54
A61L 27/50
[13] B

[25] ZH

[21] 42023084697.4 [22] 28.12.2023

[30] 28.01.2022 CN,202210108847.6

[54] COMPOSITE GEL AND APPLICATION FOR SKIN AND/OR BONE TISSUE
REPAIR THEREOF

一種用於皮膚和/或骨組織修復的複合凝膠及應用

[73] IMEIK Technology Development Co., Ltd.

爱美客技术发展股份有限公司

中國

北京市朝阳区建国路甲 92 号

世茂大厦 C 座 22 层

[72] SONG Jie 宋洁
CAO Jiahua 曹加花
ZHANG Kun 张堃
CHEN Xiongwei 陈雄伟

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

[51] A61M 15/00 [11] 40066489
EP3986514 B1

[13] B

[25] EN

[21] 62022055503.6 [22] 21.06.2022

[86] 23.06.2020 PCT/AU2020/050633

[87] 30.12.2020 WO2020/257845

[30] 24.06.2019 US,16/450,077

[54] A DEVICE FOR DELIVERY OF A COMPOSITION TO AN AIRWAY OF A
SUBJECT
用於將組合物遞送至受試者氣道的裝置

[73] De Motu Cordis Pty Ltd
9/121 Newmarket Rd
Windsor, QLD 4030
AUSTRALIA

[72] O'FLAHERTY, Brendan
LIPMAN, Johann
LYNCH, Patrick, Joseph
FREDATOVICH, John

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] A61M 25/00 [11] 40043415
A61M 25/01 EP3824943 B1
A61M 60/13
A61M 60/268
A61M 60/414
A61M 60/462

[13] B

[25] EN

[21] 42021033340.7 [22] 18.06.2021

[30] 04.02.2009 EP,09075053
04.02.2009 US,14975309 P

- [54] CATHETER DEVICE HAVING A CATHETER AND AN ACTUATION DEVICE
導管裝置具有一個導管和一個致動裝置
- [73] ECP ENTWICKLUNGSGESELLSCHAFT MBH
Neuenhofer Weg 3, 52074 Aachen
GERMANY
- [72] Scheckel, Mario
- [74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG

- [51] A61M 25/00 [11] 40087388
A61M 25/01 EP4138968 B1
A61M 25/095
A61M 25/06
[13] B
- [25] EN
- [21] 62023075676.4 [22] 07.07.2023
- [86] 24.04.2020 PCT/US2020/029857
- [87] 28.10.2021 WO2021/216089
- [54] DEVICE FOR NEEDLE/CATHETER LOCATION UTILIZING CORRELATION
ANALYSIS
利用相关性分析进行针头/导管定位的装置
- [73] Milestone Scientific, Inc.
425 Eagle Rock Ave., Roseland NJ 07068
UNITED STATES OF AMERICA
- [72] HOCHMAN, Mark N.
BUCK, Richard K.
- [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] A61M 25/01 [11] 40043415
A61M 25/00 EP3824943 B1
[13] B

- [51] A61M 25/01 [11] 40087388
A61M 25/00 EP4138968 B1
[13] B

[51] A61M 25/06 [11] 40087388
A61M 25/00 EP4138968 B1
[13] B

[51] A61M 25/095 [11] 40087388
A61M 25/00 EP4138968 B1
[13] B

[51] A61M 37/00 [11] 40055467
A61N 5/06 CN113318350 B
[13] B

[51] A61M 39/10 [11] 40082468
CN115175726 B
[13] B

[25] ZH

[21] 62023071128.0 [22] 06.04.2023

[86] 25.02.2021 PCT/US2021/019507

[87] 02.09.2021 WO2021/173743

[30] 28.02.2020 US, 62/982, 995

[54] FLUID MIXING EQUIPMENT AND FLUID DELIVERY KIT INCLUDING THE
EQUIPMENT

流體混合設備和包括該設備的流體遞送管路套件

[73] Bayer Healthcare LLC
拜耳醫藥保健有限責任公司
100 Bayer Boulevard, Whippany, New Jersey 07981
UNITED STATES OF AMERICA

[72] COWAN, Kevin K·科萬
DEDIG, James J·德迪格
SPOHN, Michael M·斯波恩
HAURY, John J·豪里

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

[51] A61M 60/117 [11] 40082513
A61M 60/122 EP4087641 B1
A61M 60/216

A61M 60/422
A61M 60/81

[13] B

[25] EN

[21] 62023071500.0 [22] 17.04.2023

[86] 08.01.2021 PCT/US2021/070013

[87] 15.07.2021 WO2021/142490

[30] 10.01.2020 US,62/959,552

[54] BLOOD PUMP WITH IMPROVED LEAKAGE CONTROL AND METHOD FOR
PRODUCING THE SAME

帶有改進洩漏控制的血液泵及其生產方法

[73] Abiomed, Inc.

22 Cherry Hill Drive, Danvers, MA 01923

UNITED STATES OF AMERICA

[72] DAS, Soumen

KONG, Qingchao

TAO, Zhenghong

SHIP, Alexander

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] A61M 60/122 [11] 40082513
A61M 60/117 EP4087641 B1

[13] B

[51] A61M 60/13 [11] 40043415
A61M 25/00 EP3824943 B1

[13] B

[51] A61M 60/13 [11] 40062298
A61M 60/174 EP3893957 B1
A61M 60/216
A61M 60/857

[13] B

[25] EN

[21] 62022051754.9 [22] 14.04.2022

[86] 06.12.2019 PCT/EP2019/084092

[87] 18.06.2020 WO2020/120342

[30] 11.12.2018 EP,18211647.5

[54] CATHETER FOR INTRAVASCULAR BLOOD PUMP
用於血管內血泵的導管

[73] Abiomed Europe GmbH
Neuenhofer Weg 3, 52074 Aachen
GERMANY

[72] MOURRAN, Claudia
SIESS, Thorsten

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

[51] A61M 60/174 [11] 40062298
A61M 60/13 EP3893957 B1
[13] B

[51] A61M 60/216 [11] 40062298
A61M 60/13 EP3893957 B1
[13] B

[51] A61M 60/216 [11] 40082513
A61M 60/117 EP4087641 B1
[13] B

[51] A61M 60/268 [11] 40043415
A61M 25/00 EP3824943 B1
[13] B

[51] A61M 60/414 [11] 40043415
A61M 25/00 EP3824943 B1
[13] B

[51] A61M 60/422 [11] 40082513
A61M 60/117 EP4087641 B1
[13] B

[51] A61M 60/462 [11] 40043415
A61M 25/00 EP3824943 B1
[13] B

[51] A61M 60/81 [11] 40082513
A61M 60/117 EP4087641 B1
[13] B

[51] A61M 60/857 [11] 40062298
A61M 60/13 EP3893957 B1
[13] B

[51] A61N 1/04 [11] 40095948
A61N 1/36 EP4284493 B1
[13] B

[51] A61N 1/36 [11] 40095948
A61N 1/40 EP4284493 B1
A61N 1/04
[13] B

[25] EN

[21] 62023084028.7 [22] 13.12.2023

[86] 30.03.2022 PCT/IB2022/052951

[87] 06.10.2022 WO2022/208390

[30] 31.03.2021 US,202163168416P

[54] CARRIER FOR ELEMENTS OF TUMOR-TREATING FIELD PROVISION SYSTEM
AND SYSTEMS AND METHODS OF USING SAME

腫瘤治療場提供系統的元件的載體及使用該載體的系統和方法

[73] Novocure GmbH
Park 6
6039 Root D4
SWITZERLAND

[72] LEONARD II, Francis X.

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

[51] A61N 1/40 [11] 40095948
A61N 1/36 EP4284493 B1
[13] B

[51] A61N 5/06 [11] 40055467
A61B 17/32 CN113318350 B
A61B 18/20
A61M 37/00
[13] B

[25] ZH

[21] 42021045418.7 [22] 29.12.2021

[30] 28.02.2020 KR,10-2020-0025050

[54] APPARATUS FOR IRRADIATING LASER
激光照射裝置

[73] Lameditech Co., Ltd.
激光医疗技术有限公司

(Gasandong, ACE High-end Tower 6-cha), 1002, 234, Beotkkot-ro, Geumcheon-gu, Seoul 08513
REPUBLIC OF KOREA

大韓民國
首尔

[72] Jong Seok CHOI 崔钟锡

[74] 中港知識產權有限公司
香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A61N 5/06 [11] 40077485
A61B 3/117 GB2603006 B
A61B 3/13
A61F 9/007
G01N 21/64
[13] B

[25] EN

[21] 42023067464.0 [22] 26.01.2023

[54] APPARATUS AND SYSTEMS FOR MONITORING AND TREATING CATARACTS
監測和治療白內障的設備和系統

[73] ZHEJIANG BOYE BIOTECH LIMITED

浙江博也生物科技有限公司

FLOOR 1-2, NORTH OF BUILDING 1
NO 58
YAOCHI ROAD
HUZHOU, ZHEJIANG, 313005
CHINA

中国

浙江省湖州市瑶池路 58 号 1 幢北侧 1-2 层 313005

[72] CALUM CRUICKSHANK

ALAN KERR

SHAHJAHAN SHAHID

ANDREW SHARP

DESMOND SMITH

[74] CHINAHONGKONG PATENT LIMITED

1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai

HONG KONG

[51]	A61P 1/16	[11]	40054571
	C07D 233/64		CN113004205 B
		[13]	B

[51]	A61P 1/16	[11]	40070588
	C07D 519/00		CN114206884 B
		[13]	B

[51]	A61P 11/00	[11]	40042515
	A61K 31/44		CN112263577 B
		[13]	B

[51]	A61P 11/00	[11]	40069670
	A61K 35/28		EP3973970 B1
		[13]	B

[51]	A61P 11/06	[11]	40042515
	A61K 31/44		CN112263577 B
		[13]	B

[51]	A61P 13/12	[11]	40054571
	C07D 233/64		CN113004205 B
		[13]	B

[51] A61P 17/00 [11] 40042515
A61K 31/44 CN112263577 B
[13] B

[51] A61P 19/00 [11] 1214952
A61K 38/46 EP2956163 B1
[13] B

[51] A61P 19/02 [11] 1214952
A61K 38/46 EP2956163 B1
[13] B

[51] A61P 19/08 [11] 1214952
A61K 38/46 EP2956163 B1
[13] B

[51] A61P 21/00 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 25/00 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 25/00 [11] 40056426
C07D 401/04 EP3853216 B1
[13] B

[51] A61P 25/00 [11] 40083601
C07D 451/02 CN115884971 B
[13] B

[51] A61P 25/08 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 25/08 [11] 40056426
C07D 401/04 EP3853216 B1
[13] B

[51] A61P 25/14 [11] 40033906
A61K 31/428 EP3706739 B1
[13] B

[51] A61P 25/16 [11] 40028639
A61P 25/28 EP3653601 B1
[13] B

[51] A61P 25/18 [11] 40056426
C07D 401/04 EP3853216 B1
[13] B

[51] A61P 25/28 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 25/28 [11] 40028639
C07C 231/24 EP3653601 B1
C07C 235/34
A61K 31/165
A61P 25/16
C07C 233/01
C07C 233/17
[13] B

[25] EN

[21] 62020008299.3 [22] 29.05.2020

[86] 07.09.2018 PCT/CN2018/104573

[87] 17.01.2019 WO2019/011349

- [54] FENLEAN (FLZ) CRYSTAL B FORM, PREPARATION METHOD, AND COMPOSITION AND USE THEREOF
芬樂胺晶 B 型、製備方法和其組合物與用途
- [73] INSTITUTE OF MATARIA MEDICA, CHINESE ACADEMY OF MEDICAL SCIENCES
中国医学科学院药物研究所
中國
100050 北京市西城区
先农坛街一号
- Shijiazhuang Yiling Pharmaceutical Co., Ltd.
石家庄以岭药业股份有限公司
中國
050035 河北省石家庄市高新技术产业开发区
天山大街 238 号
- [72] Yang LV 吕扬
Shiying YANG 杨世颖
Gengtao LIU 刘耕陶
Dan ZHANG 张丹
Xiuqi BAO 鲍秀琦
Ping XIE 谢平
- [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] A61P 25/28 [11] 40056426
C07D 401/04 EP3853216 B1
[13] B

[51] A61P 25/34 [11] 40080104
A61K 31/465 EP4090320 B1
[13] B

[51] A61P 27/02 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 27/06 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 29/00 [11] 40042515
A61K 31/44 CN112263577 B
[13] B

[51] A61P 29/00 [11] 40062102
C07K 16/36 CN113423465 B
[13] B

[51] A61P 3/00 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 3/04 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 3/06 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 3/10 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 31/00 [11] 40058691
C07D 251/52 CN113999184 B
[13] B

[51] A61P 31/00 [11] 40062138
C07D 471/04 CN114222742 B
[13] B

[51] A61P 31/04 [11] 40068561
A61K 31/69 CN113905741 B
[13] B

[51] A61P 35/00 [11] 40003387
A61K 31/122 CN109939094 B
[13] B

[51] A61P 35/00 [11] 40033622
A61K 31/519 EP3679934 B1
[13] B

[51] A61P 35/00 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 35/00 [11] 40058691
C07D 251/52 CN113999184 B
[13] B

[51] A61P 35/00 [11] 40070408
C07D 487/04 EP4053128 B1
[13] B

[51] A61P 35/00 [11] 40016373
C07D 487/04 EP3538101 B1
[13] B

[51] A61P 35/00 [11] 40033906
A61K 31/428 EP3706739 B1
[13] B

[51] A61P 35/00 [11] 40038627
C07K 16/28 CN111741979 B
[13] B

[51] A61P 35/00 [11] 40049064
C07K 16/28 EP3810281 B1
C07K 16/30
A61K 39/00
[13] B

[25] EN

[21] 62021039722.5 [22] 29.09.2021

[86] 20.06.2019 PCT/US2019/038163

[87] 26.12.2019 WO2019/246356

[30] 21.06.2018 US, 62/688,251

[54] METHODS FOR TREATING CANCER WITH BISPECIFIC ANTI-CD3XMUC16
ANTIBODIES AND ANTI-PD-1 ANTIBODIES
用雙特異性抗 CD3XMUC16 抗體和抗 PD-1 抗體治療癌症的方法

[73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD, TARRYTOWN, NY 10591
UNITED STATES OF AMERICA

[72] CRAWFORD, Alison

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

[51] A61P 35/00 [11] 40058347
C07D 471/04 CN113166140 B
[13] B

[51] A61P 35/00 [11] 40062138
C07D 471/04 CN114222742 B
[13] B

[51] A61P 35/00 [11] 40070588
C07D 519/00 CN114206884 B
[13] B

[51] A61P 35/00 [11] 40078576
C07D 471/04 CN115551860 B
[13] B

[51] A61P 35/02 [11] 40082771
A61K 39/00 GB2607716 B
[13] B

[51] A61P 37/00 [11] 40062138
C07D 471/04 CN114222742 B
[13] B

[51] A61P 37/00 [11] 40082771
A61K 39/00 GB2607716 B
[13] B

[51] A61P 37/08 [11] 40016617
G01N 33/569 EP3559260 B1
[13] B

[51] A61P 39/00 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 43/00 [11] 1214952
A61K 38/46 EP2956163 B1
[13] B

[51] A61P 43/00 [11] 40083601
C07D 451/02 CN115884971 B
[13] B

[51] A61P 5/50 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 7/02 [11] 40062102
C07K 16/36 CN113423465 B
[13] B

[51] A61P 7/04 [11] 40058691
C07D 251/52 CN113999184 B
[13] B

[51] A61P 7/10 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 9/00 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 9/04 [11] 40036359
C07K 19/00 CN112062857 B
[13] B

[51] A61P 9/10 [11] 1214952
A61K 38/46 EP2956163 B1
[13] B

[51] A61P 9/10 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61P 9/12 [11] 40036359
C07K 19/00 CN112062857 B
[13] B

[51] A61P 9/12 [11] 40054571
C07D 233/64 CN113004205 B
[13] B

[51] A61Q 1/00 [11] 40062346
A61K 8/92 CN113613731 B
[13] B

[51] A61Q 17/04 [11] 40043138
A61K 8/81 CN112654342 B
[13] B

[51] A61Q 17/04 [11] 40072302
A61K 8/06 CN114245734 B
[13] B

[51] A61Q 19/00 [11] 40041548
A61K 8/73 CN112741784 B
[13] B

[51] A61Q 19/00 [11] 40043138
A61K 8/81 CN112654342 B
[13] B

[51] A61Q 5/00 [11] 40043138
A61K 8/81 CN112654342 B
[13] B

[51] A63F 13/52 [11] 40071009
A63F 13/87 CN114470759 B
[13] B

[25] ZH

[21] 42022060906.9 [22] 21.09.2022

[54] PROMPT INFORMATION DISPLAY METHOD AND APPARATUS, STORAGE
MEDIUM AND ELECTRONIC DEVICE
提示信息的顯示方法、裝置和存儲介質及電子設備

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

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] YE,BO 叶博
LIU,PEICHENG 刘沛城
ZOU,LIYUAN 邹丽媛
TANG,KAI 唐凯
LIU,XIAOHAO 刘晓皓
WANG,ZIJIAN 王子健

[74] 集佳知識產權有限公司
香港
九龙旺角太子道西 193 号
新世纪广场一座 12 楼 1211 室

[51] A63F 13/537 [11] 40073923
CN114949854 B
[13] B

[25] ZH

[21] 42022062853.1 [22] 27.10.2022

[54] OBJECT PROMPT METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
MEDIUM
對象提示方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] 高放

林森

汪涛

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] A63F 13/87

A63F 13/52

[11] 40071009

CN114470759 B

[13] B

[51] B01L 3/02

[11] 40057144

EP3843899 B1

[13] B

[25] EN

[21] 62021045462.0

[22] 30.12.2021

[86] 30.08.2019 PCT/US2019/049146

[87] 05.03.2020 WO2020/047463

[30] 31.08.2018 US, 62/726,063

[54] HIGH AND LOW VOLUME PRECISION PIPETTOR

高低體積精確移液器

[73] BECKMAN COULTER, INC.

250 S. Kraemer Boulevard

Brea, California 92821

UNITED STATES OF AMERICA

[72] NEESE, Charles

DAVIS, Matthew S.

[74] ECCLES & LEE

Suite 3212, Jardine House

1 Connaught Place, Central

HONG KONG

[51] B06B 1/06

H04R 17/00

[11] 40014053

EP3532210 B1

[13] B

[25] EN

[21] 62020003465.5

[22] 27.02.2020

- [86] 07.09.2017 PCT/AU2017/050970
 [87] 03.05.2018 WO2018/076042
 [30] 31.10.2016 AU,2016904446
 [54] ACOUSTIC TRANSDUCER
 聲轉換器
 [73] Thales Australia Limited
 7 Murray Rose Avenue
 Sydney Olympic Park, NSW 2127
 AUSTRALIA
 [72] JONES, David Ronald
 [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
 5001 Hopewell Centre
 183 Queen's Road East, Wan Chai
 HONG KONG
-
- [51] B29C 35/04 [11] 40008607
 B29C 51/42 EP3488036 B1
 D04B 1/14
 B29C 35/16
 [13] B
 [25] EN
 [21] 19132492.0 [22] 20.11.2019
 [86] 17.01.2018 PCT/IB2018/050283
 [87] 26.07.2018 WO2018/134743
 [30] 17.01.2017 IT,102017000004581
 [54] METHOD OF MANUFACTURING AN ARTEFACT WITH KNITTED STRUCTURE
 製造具有編織結構的製品的的方法
 [73] MAGLIFICIO MILES S.P.A.
 VIA DELLA MECCANICA
 3/H 36100 VICENZA
 ITALY
 [72] BOCCHESI, Michele
 [74] KSK IP AGENCY LIMITED
 FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
 3 SUGAR STREET, CAUSEWAY BAY
 HONG KONG
-
- [51] B29C 35/16 [11] 40008607
 B29C 35/04 EP3488036 B1
 [13] B
-
- [51] B29C 51/42 [11] 40008607
 B29C 35/04 EP3488036 B1

[13] B

[51] B29C 64/106 [11] 40062348
B29C 64/20 CN113727828 B
B33Y 10/00
B33Y 30/00

[13] B

[25] ZH
[21] 62022051864.6 [22] 19.04.2022
[86] 09.03.2020 PCT/US2020/021729
[87] 17.09.2020 WO2020/185692
[30] 07.03.2019 US, 62/815,175
10.10.2019 US, 62/913,712
16.12.2019 US, 62/948,577
[54] RAPID, LARGE VOLUME, DEAD LAYER-FREE 3D PRINTING
快速、大容量、無死層 3D 打印
[73] Northwestern University
西北大學
633 Clark Street
Evanston, IL 60208
UNITED STATES OF AMERICA
[72] David, A. WALKER 大衛·A·沃克
James, L., III HEDRICK 詹姆斯·L·赫德裏克三世
Chad, A. MIRKIN 查德·A·米爾金
[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703, Kowloon Building
555 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] B29C 64/20 [11] 40062348
B29C 64/106 CN113727828 B

[13] B

[51] B29K 23/00 [11] 40064166
A61B 17/86 EP3962383 B1

[13] B

[51] B33Y 10/00 [11] 40062348
B29C 64/106 CN113727828 B

[13] B

[51] B33Y 30/00 [11] 40062348
B29C 64/106 CN113727828 B
[13] B

[51] B62B 7/06 [11] 40074459
CN114454946 B
[13] B

[25] ZH

[21] 42022063254.1 [22] 02.11.2022

[54] BABY STROLLER FRAME, BABY STROLLER, AND FOLDING METHODS
THEREOF

嬰兒推車架、嬰兒推車及其折疊方法

[73] Mamas & Papas (Holdings) Limited
曼瑪斯&帕帕斯控股有限公司
Colne Bridge Road, Huddersfield
West Yorkshire, HD5 0RH
UNITED KINGDOM

[72] Jie HU 胡杰

[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] B62D 17/00 [11] 40087244
B62D 57/02 CN116142305 B
[13] B

[25] ZH

[21] 42023075222.2 [22] 30.06.2023

[54] WHEEL CONNECTING MECHANISM FOR WHEELED ROBOT AND WHEELED
ROBOT

用於輪式機器人的輪連接機構及輪式機器人

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

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] ZHANG, Dongsheng 张东胜
XIONG, Kun 熊坤
LI, Xiong 黎雄
YU, Fei 于飞

[74] 集佳知識產權有限公司
香港
九龙旺角太子道西 193 号
新世纪广场一座 12 楼 1211 室

[51] B62D 57/02 [11] 40087244
B62D 17/00 CN116142305 B
[13] B

[51] B65D 21/02 [11] 40059435
A61J 1/20 EP3860549 B1
[13] B

[51] B65D 65/02 [11] 40019891
B65D 81/02 EP3645411 B1
B65D 77/02
[13] B

[25] EN

[21] 62020009578.9 [22] 18.06.2020

[86] 26.06.2018 PCT/US2018/039416

[87] 03.01.2019 WO2019/005739

[30] 26.06.2017 US, 62/524, 905

[54] EXTENSIBLE PAPER AND ITS USE IN THE PRODUCTION OF EXPANDED
SLIT PACKAGING WRAP AND VOID FILL PRODUCTS
可伸縮紙及其在製造擴展槽打包包裝和空隙填充產品中的使用

[73] GOODRICH, DAVID, P.
455 El Camino Road Sedona, Az 86336
UNITED STATES OF AMERICA

[72] GOODRICH, DAVID, P.

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

[51] B65D 71/50 [11] 40059435
A61J 1/20 EP3860549 B1

[13] B

[51] B65D 77/02 [11] 40019891
B65D 65/02 EP3645411 B1

[13] B

[51] B65D 81/02 [11] 40019891
B65D 65/02 EP3645411 B1

[13] B

[51] B66B 5/00 [11] 40038218
B66B 7/02 CN112239115 B

[13] B

[51] B66B 5/00 [11] 40073729
CN114867676 B

[13] B

[25] ZH

[21] 62022062211.7 [22] 17.10.2022

[86] 27.11.2020 PCT/EP2020/083673

[87] 24.06.2021 WO2021/121905

[30] 17.12.2019 EP,19217052.0

[54] METHOD FOR OPERATING AN ELEVATOR FOR AN INSPECTION
用於檢查的操作電梯的方法

[73] INVENTIO AG
因温特奧股份公司
Seestrasse 55, CH
6052 Hergiswil NW
SWITZERLAND

[72] TROTTMANN, Gilles 吉勒斯·特罗特曼
VILLA, Valerio 瓦勒里奧·维利亚
ZOTTI, Teresa 特蕾莎·佐蒂

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

[51] B66B 7/00 [11] 40038218
B66B 7/02 CN112239115 B
[13] B

[51] B66B 7/02 [11] 40038218
B66B 7/00 CN112239115 B
B66B 5/00 [13] B

[25] ZH

[21] 42021027860.2 [22] 22.03.2021

[30] 16.07.2019 EP,19186434.7

[54] A METHOD AND AN ARRANGEMENT FOR INSTALLING ELEVATOR GUIDE
RAILS INTO AN ELEVATOR SHAFT
用於將電梯導軌安裝到電梯井道中的方法和裝置

[73] KONE CORPORATION
通力股份公司
KARTANONTIE 1
FI-00330 HELSINKI
FINLAND

[72] Mikael HAAG M·哈格
Harri MÄKINEN H·馬基南

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

[51] C07C 231/24 [11] 40028639
A61P 25/28 EP3653601 B1
[13] B

[51] C07C 233/01 [11] 40028639
A61P 25/28 EP3653601 B1
[13] B

[51] C07C 233/17 [11] 40028639
A61P 25/28 EP3653601 B1
[13] B

[51] C07C 235/34 [11] 40028639
A61P 25/28 EP3653601 B1
[13] B

[51] C07C 237/22 [11] 40090680
C07C 279/14 EP4165015 B1
C07C 309/18
C07C 323/58
C07C 323/59
C07D 233/64
G02C 7/04
[13] B

[25] EN

[21] 62023079067.2 [22] 13.09.2023

[86] 24.05.2021 PCT/IB2021/054497

[87] 23.12.2021 WO2021/255552

[30] 16.06.2020 US, 63/039,493

11.05.2021 US, 17/317,287

[54] AMINO ACID-BASED POLYMERIZABLE COMPOUNDS AND OPHTHALMIC
DEVICES PREPARED THEREFROM

基於氨基酸的可聚合化合物以及由其製備的眼科裝置

[73] Johnson & Johnson Vision Care, Inc.

7500 Centurion Parkway, Suite 100

Jacksonville, FL 32256

UNITED STATES OF AMERICA

[72] Shivkumar MAHADEVAN

Dola SINHA

Yong ZHANG

Ghulam MAHARVI

[74] Deacons

5th Floor, Alexandra House

18 Chater Road, Central

HONG KONG

[51] C07C 279/14 [11] 40090680
C07C 237/22 EP4165015 B1
[13] B

[51] C07C 309/18 [11] 40090680
C07C 237/22 EP4165015 B1
[13] B

[51] C07C 323/58 [11] 40090680
C07C 237/22 EP4165015 B1
[13] B

[51] C07C 323/59 [11] 40090680
C07C 237/22 EP4165015 B1
[13] B

[51] C07D 233/64 [11] 40054571
C07D 405/10 CN113004205 B
C07D 401/04
A61K 31/4174
A61K 31/4439
A61K 31/4178
A61P 21/00
A61P 25/00
A61P 3/00
A61P 9/00
A61P 27/02
A61P 13/12
A61P 35/00
A61P 25/08
A61P 39/00
A61P 3/04
A61P 3/06
A61P 3/10
A61P 7/10
A61P 9/12
A61P 27/06
A61P 5/50
A61P 1/16
A61P 9/10
A61P 25/28
[13] B

[25] ZH

[21] 42021044535.9 [22] 08.01.2019

[30] 07.10.2015 US, 62/238, 629
19.10.2015 US, 62/243, 263
20.06.2016 US, 62/352, 348

[62] 08.01.2019 19100269.3

[54] PPAR AGONISTS, COMPOUNDS, PHARMACEUTICAL COMPOSITIONS, AND
METHODS OF USE THEREOF
PPAR 激動劑、化合物、藥物組合物及其使用方法

- [73] MITOBRIDGE, INC.
米托布里奇公司
1030 MASSACHUSETTS AVENUE, SUITE 200
CAMBRIDGE, MA 02138
UNITED STATES OF AMERICA
- THE SALK INSTITUTE FOR BIOLOGICAL STUDIES
索爾克生物學研究所
10010 N. TORREY PINES ROAD, LA JOLLA, CA 92037
UNITED STATES OF AMERICA
- [72] Michael DOWNES M·唐斯
Ronald M. EVANS R·M·埃文斯
Arthur KLUGE A·克魯格
Bharat LAGU B·拉古
Masanori MIURA 三浦理憲
Sunil Kumar PANIGRAHI S·K·潘尼格拉西
Michael PATANE M·帕塔內
Susanta SAMAJDAR S·薩瑪杰達爾
Ramesh SENAIAR R·瑟耐爾
Taisuke TAKAHASHI 高橋泰輔
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

-
- [51] C07D 233/64 [11] 40090680
C07C 237/22 EP4165015 B1
- [13] B

-
- [51] C07D 251/46 [11] 40058691
C07D 251/52 CN113999184 B
- [13] B

-
- [51] C07D 251/52 [11] 40058691
C07D 251/46 CN113999184 B
C07D 251/70
A61K 9/51
A61K 47/22
A61P 35/00
A61P 7/04
A61P 31/00
- [13] B

- [25] ZH

- [21] 42022048954.6 [22] 28.02.2022
- [54] AN AMINO LIPOSOME COMPOUND, PREPARATION METHOD THEREOF, AND USE THEREOF
一種胺基脂質化合物、其製備方法和應用
- [73] Shenzhen Shenxin Biotechnology Co., Ltd.
深圳深信生物科技有限公司
中國
广东省深圳市南山区西丽街道松坪山社区
松坪山新东路1号清华信息港B座6楼, 518000
- [72] 李林鲜
查高峰
龙韵馨
- [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
-

- [51] C07D 251/70 [11] 40058691
C07D 251/52 CN113999184 B
- [13] B
-

- [51] C07D 277/82 [11] 40033906
A61K 31/428 EP3706739 B1
- [13] B
-

- [51] C07D 401/04 [11] 40054571
C07D 233/64 CN113004205 B
- [13] B
-

- [51] C07D 401/04 [11] 40056426
C07D 405/14 EP3853216 B1
C07D 491/107
A61K 31/4439
A61K 31/4166
A61K 31/506
A61P 25/00
A61P 25/08
A61P 25/18
A61P 25/28
- [13] B

- [25] EN
- [21] 62022045809.0 [22] 06.01.2022
- [86] 20.09.2019 PCT/AU2019/051013
- [87] 28.11.2019 WO2019/222816
- [30] 21.09.2018 AU,2018903548
- [54] 3-[2-(PHENOXY)-4-PYRIDYL]-IMIDAZOLIDINE-2,4-DIONE DERIVATIVES
FOR THE TREATMENT OF COGNITIVE DYSFUNCTION AND CNS DISORDERS
用於治療認知功能障礙和中樞神經系統疾病的 3-[2-(苯氧基)-4-吡啶基]-咪唑烷
-2,4-二酮的衍生物
- [73] Bionomics Limited
200 Greenhill Road
Eastwood, South Australia 5063
AUSTRALIA
- [72] TOOP, Hamish
SINGH, Rajinder
SMITH, Erin
PAUL, Dharam
BAZZINI, Patrick
CONTRERAS, Jean-Marie
MORICE, Christophe
CHERY, Florence
GARRIDO, Fabrice
- [74] DCC HONG KONG LIMITED
Suite 52, 48/F, Langham Place Office Tower
8 Argyle Street, Mong Kok
HONG KONG

-
- [51] C07D 401/14 [11] 40078576
C07D 471/04 CN115551860 B
- [13] B

-
- [51] C07D 403/14 [11] 40078576
C07D 471/04 CN115551860 B
- [13] B

-
- [51] C07D 405/10 [11] 40054571
C07D 233/64 CN113004205 B
- [13] B

-
- [51] C07D 405/14 [11] 40056426
C07D 401/04 EP3853216 B1

[13] B

[51] C07D 413/14 [11] 40062138
C07D 471/04 CN114222742 B

[13] B

[51] C07D 417/12 [11] 40033906
A61K 31/428 EP3706739 B1

[13] B

[51] C07D 451/02 [11] 40083601
A61P 25/00 CN115884971 B
A61P 43/00
A61K 31/506

[13] B

[25] ZH

[21] 62023072190.9 [22] 27.04.2023

[86] 15.07.2021 PCT/JP2021/026649

[87] 20.01.2022 WO2022/014680

[30] 17.07.2020 JP,2020-122864

[54] SUBSTITUTED PIPERIDINE COMPOUND AND APPLICATION THEREOF
取代的哌啶化合物及其用途[73] EISAI R&D MANAGEMENT CO., LTD.
卫材 R&D 管理有限公司
4-6-10 KOISHIKAWA, BUNKYO-KU, TOKYO 112-8088
JAPAN[72] Yu YOSHIDA 吉田融
Yoichi KITA 北陽一
Makoto KOTAKE 小竹真
Keiichi SORIMACHI 反町啓一
Toshiyuki OHFUSA 大房俊行
Takafumi MOTOKI 元木貴史
Taro ASABA 浅羽太郎[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] C07D 471/04 [11] 40058347
A61K 31/4375 CN113166140 B
A61P 35/00
[13] B

[25] ZH

[21] 62022046589.7 [22] 19.01.2022

[86] 31.07.2019 PCT/RU2019/050123

[87] 06.02.2020 WO2020/027704

[30] 03.08.2018 RU,2018128415

[54] CDK8/19 INHIBITORS
CDK8/19 抑制劑

[73] JOINT STOCK COMPANY "BIOCAD"
LITER A, BLD. 34, SVYAZI ST., STRELNA
PETRODVORTSOVIY DISTRICT
ST.PETERSBURG, 198515
RUSSIAN FEDERATION

[72] ALEKSEI LEONIDOVICH MINDICH
ANNA JUR'EVNA CHESTNOVA
MARIIA ANDREEVNA KASATKINA
ANDREI IVANOVICH ALAFINOV
ALEKSEI SERGEEVICH GAVRILOV
ANTON ALEKSANDROVICH EVDOKIMOV
LILIANA VYACHESLAVOVNA LENSCHMIDT
ELENA ALEKSANDROVNA MAKSIMENKO
MARIIA SERGEEVNA MISHINA
SERGEI ALEKSANDROVICH SILONOV
EVGENII JUR'EVICH SMIRNOV
PAVEL ANDREEVICH IAKOVLEV
DMITRY VALENTINOVICH MOROZOV

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

[51] C07D 471/04 [11] 40062138
C07D 413/14 CN114222742 B
A61K 31/519
A61P 31/00
A61P 35/00
A61P 37/00
[13] B

[25] ZH

[21] 62022051222.7 [22] 06.04.2022

[86] 12.08.2020 PCT/CN2020/108722

[87] 25.02.2021 WO2021/031960

[30] 19.08.2019 CN,201910764971.6

- [54] 2-AMINOPYRIMIDINE COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS
AND USES THEREOF
一類 2-氨基嘧啶類化合物及其藥物組合物和用途
- [73] SHANGHAI ZHIMENG BIOPHARMA, INC.
上海摯盟醫藥科技有限公司
Room A302, A304, Building 1
1976 Gaoke Middle Road
China (Shanghai) Pilot Free Trade Zone
Pudong New Area, Shanghai 201210
CHINA
- [72] LIANG, Bo 梁波
JIN, Qiu 金秋
CHEN, Huanming 陳煥明
ZHANG, Zhijun 張志軍
XIA, Tian 夏天
HUA, Bo 華波
LIU, Gang 劉剛
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

- [51] C07D 471/04 [11] 40078576
C07D 403/14 CN115551860 B
C07D 401/14
A61K 31/506
A61P 35/00
[13] B
- [25] ZH
- [21] 62023068172.3 [22] 09.02.2023
- [86] 20.05.2021 PCT/CN2021/094871
[87] 25.11.2021 WO2021/233376
- [30] 20.05.2020 CN,202010429678.7
19.04.2021 CN,202110418026.8
- [54] 2,4,6-TRI-SUBSTITUTED PYRIMIDINE COMPOUNDS AS ATR KINASE
INHIBITORS
作為 ATR 激酶抑制劑的 2,4,6-三取代的嘧啶化合物
- [73] Beijing Tide Pharmaceutical Co., Ltd.
北京泰德製藥股份有限公司
中國
北京市經濟技術開發區榮京東街 8 號 100176
- [72] ZHAO, Yanping 趙焰平
LIU, Bin 劉彬
JIANG, Yuanyuan 姜媛媛
ZHONG, Weiting 仲偉婷
XU, Huifen 徐慧芬

WANG, Hongjun 王紅軍

MAO, Li 冒莉

LI, Jingtao 李敬濤

ZHANG, Honglei 張宏雷

HUANG, Chuangchuang 黃闖闖

LI, Jing 李晶

ZHAO, Jing 趙靜

LIU, Weina 劉偉娜

TIAN, Nana 田娜娜

ZHOU, Liying 周麗瑩

LIU, Yanan 劉亞男

[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] C07D 487/04 [11] 40070408
A61K 31/519 EP4053128 B1
A61P 35/00

[13] B

[25] EN

[21] 42022060150.4 [22] 13.09.2022

[30] 15.12.2017 US,201762599490 P

[54] 5-(2-(2,5-DIFLUOROPHENYL)PYRROLIDIN-1-YL)-3-(1H-PYRAZOL-1-YL)PYRAZOLO[1,5-A]PYRIMIDINE DERIVATIVES AND RELATED COMPOUNDS AS TRK KINASE INHIBITORS FOR TREATING CANCER
用於治療癌症的作為 TRK 激酶抑制劑的 5-(2-(2,5-二氟苯基)吡咯烷-1-基)-3-(1H-吡唑-1-基)吡唑並[1,5-A]嘧啶衍生物及相關化合物

[73] Biohaven Therapeutics Ltd.
Kingston Chambers, Road Town
Tortola VG1110
VIRGIN ISLANDS (BRITISH)

[72] PAL, Kollol
CIBLAT, Stephane
ALBERT, Vincent
BRUNEAU-LATOURE, Nicolas
BOUDREAU, Jonathan

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

[51] C07D 487/04 [11] 40016373
A61K 31/519 EP3538101 B1
A61P 35/00

[13] B

[25] EN

[21] 62020004403.5 [22] 17.03.2020

[86] 14.11.2017 PCT/US2017/061443

[87] 17.05.2018 WO2018/089967

[30] 14.11.2016 US,62/421,468

21.11.2016 US,62/424,571

[54] INHIBITORS OF CANCER AND/OR METASTASIS

癌症和/或轉移抑制劑

[73] Virginia Commonwealth University

800 East Leigh Street, Suite 3000, Richmond, VA 23298

UNITED STATES OF AMERICA

Sanford Burnham Prebys Medical Discovery Institute

10901 N. Torrey Pines Rd., La Jolla, CA 92037

UNITED STATES OF AMERICA

[72] FISHER, Paul B.

PELLECCHIA, Maurizio

DAS, Swadesh K.

KEGELMAN, Timothy P.

WU, Bainan

DE, Surya K.

WEI, Jun

MENEZES, Mitchell E.

EMDAD, Luni

[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] C07D 491/107

C07D 401/04

[11] 40056426

EP3853216 B1

[13] B

[51] C07D 519/00

A61P 1/16

A61P 35/00

[11] 40070588

CN114206884 B

[13] B

[25] ZH

[21] 62022059680.8 [22] 07.09.2022

[86] 06.08.2020 PCT/US2020/045192

[87] 18.02.2021 WO2021/030142

[30] 09.08.2019 US,62/885,038

[54] THIENOPYRIMIDINE DERIVATIVES AS ACC INHIBITORS AND USES
THEREOF

作為 ACC 抑制劑的噻吩並嘧啶衍生物及其用途

[73] Gilead Sciences, Inc.

吉利德科學公司

333 Lakeside Drive, Foster City

California 94404

UNITED STATES OF AMERICA

[72] BATES, Jamie G. J·G·貝茨

GONZALEZ BUENROSTRO, Ana Z. A·Z·岡薩雷斯布恩羅斯特羅

GUO, Hongyan H·郭

HAN, Xiaochun X·韓

KIRBY, Brian J. B·J·科比

LAI, Yurong Y·賴

MITCHELL, Michael L. M·L·米歇爾

SCHWARZWALDER, Gregg M. G·M·施沃茨瓦爾德

TAYLOR, James G. J·G·泰勒

WANG, Ting T·王

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] C07F 5/02
A61K 31/69

[11] 40068561
CN113905741 B

[13] B

[51] C07F 9/576
C07F 9/58

[11] 40006287
EP3459958 B1

[13] B

[25] EN

[21] 19129771.2

[22] 18.09.2019

[30] 13.12.2013 US,201361915937 P

[54] PROCESS AND INTERMEDIATES FOR PREPARING PRODRUGS OF PYRIDONE
AMIDES USEFUL AS MODULATORS OF SODIUM CHANNELS
製備用作鈉通道調節劑的吡啶酮酰胺類藥物的方法和中間體

[73] Vertex Pharmaceuticals Incorporated

50 Northern Avenue

Boston, MA 02210

UNITED STATES OF AMERICA

[72] Corey ANDERSON

Sara Sabina HADIDA-RUAH

Julian Marian Charles GOLEC

Beili ZHANG
Benjamin Joseph LITTLER
Ali KESHAVARZ-SHOKRI
Tim Edward ALCACIO
Daniel T. BELMONT

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

[51] C07F 9/58 [11] 40006287
C07F 9/576 EP3459958 B1
[13] B

[51] C07K 1/16 [11] 40024492
C07K 14/235 CN111194321 B
[13] B

[51] C07K 1/18 [11] 40024492
C07K 14/235 CN111194321 B
[13] B

[51] C07K 1/20 [11] 40024492
C07K 14/235 CN111194321 B
[13] B

[51] C07K 14/235 [11] 40024492
C07K 1/16 CN111194321 B
C07K 1/18
C07K 1/20
[13] B

[25] ZH

[21] 62020013499.2 [22] 11.08.2020

[86] 23.07.2018 PCT/KR2018/008283

[87] 07.02.2019 WO2019/027168

[30] 01.08.2017 KR,10-2017-0097716

[54] METHOD FOR OBTAINING BORDETELLA PERTUSSIS-DERIVED PROTEIN,
COMPRISING FREEZING AND THAWING PROCESS

包括冷凍和解凍過程的獲得百日咳桿菌來源的蛋白質的方法

- [73] GREEN CROSS CORPORATION
株式會社綠十字
107, Ihyeon-ro 30beon-gil
Giheung-gu Yongin-Si, Gyeonggi-do 16924
REPUBLIC OF KOREA
- [72] AHN, Dong Ho 安東浩
CHOI, Gi Sub 崔起燮
MOON, Jae Hoon 文在勳
JEON, Hyung Jin 全亨珍
PARK, Jong Kwan 朴鐘冠
KIM, Hae Ryun 金惠連
CHOI, Bo Mi 崔普漢
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG
-
- [51] C07K 14/47 [11] 40020599
C12N 5/00 CN110997706 B
[13] B
- [25] ZH
- [21] 62020010313.8 [22] 02.07.2020
- [86] 13.07.2018 PCT/US2018/042027
- [87] 17.01.2019 WO2019/014553
- [30] 13.07.2017 US, 62/532,246
- [54] INDUCTION OF NEURAL PROGENITOR CELLS, OLIGODENDROCYTE
PROGENITOR CELLS, AND OLIGODENDROCYTES BY STEM CELL
DIFFERENTIATION USING LANDMARK TRANSCRIPTION FACTORS
通過利用地標轉錄因子的幹細胞分化誘導神經祖細胞、寡樹突細胞祖細胞及寡樹突
細胞
- [73] ALLELE BIOTECHNOLOGY & PHARMACEUTICALS, INC.
美国绿阳生物技术及医药公司
6404 Nancy Ridge Drive, San Diego, California 92121
UNITED STATES OF AMERICA
- [72] WANG, Jiwu 王继武
NI, Yuhui 倪毓辉
ZHAO, Yuanyuan 赵媛媛
- [74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG
-

[51] C07K 14/47 [11] 40072709
A01K 67/027 EP4037481 B1
[13] B

[51] C07K 14/52 [11] 40038627
C07K 16/28 CN111741979 B
[13] B

[51] C07K 14/705 [11] 40020606
CN110831963 B
[13] B

[25] ZH

[21] 62020010545.5 [22] 06.07.2020

[86] 13.03.2018 PCT/US2018/022265

[87] 20.09.2018 WO2018/170021

[30] 16.03.2017 US,62/472,554
22.03.2017 US,62/475,076
27.07.2017 US,62/537,923
06.11.2017 US,62/582,249

[54] PD-L1 VARIANT IMMUNOMODULATORY PROTEINS AND USES THEREOF
PD-L1 變體免疫調節蛋白及其用途

[73] ALPINE IMMUNE SCIENCES, INC.
高山免疫科学股份有限公司
201 Elliott Avenue West, Suite 230
Seattle, Washington 98119
UNITED STATES OF AMERICA
美國

[72] SWANSON, Ryan R·斯旺森
KORNACKER, Michael M·科纳克
MAURER, Mark F. M·F·莫伊雷尔
ARDOUREL, Dan D·阿尔杜雷尔
DEMONTE, Daniel William D·W·德蒙泰
KUIJPER, Joseph L. J·L·库伊普

[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] C07K 14/705 [11] 40082771
A61K 39/00 GB2607716 B

[13] B

[51] C07K 16/00 [11] 40060443
C12N 15/13 EP3880824 B1

[13] B

[51] C07K 16/28 [11] 40038627
C07K 16/32 CN111741979 B
C07K 14/52
A61P 35/00
A61K 39/395

[13] B

[25] ZH

[21] 62021028245.0 [22] 29.03.2021

[86] 12.04.2019 PCT/EP2019/059391

[87] 17.10.2019 WO2019/197600

[30] 13.04.2018 EP,18167147.0

[54] HER2-TARGETING ANTIGEN BINDING MOLECULES COMPRISING 4-1BBL
包含 4-1BBL 的 HER2 靶向性抗原結合分子

[73] F. HOFFMANN-LA ROCHE AG

豪夫迈·罗氏有限公司

Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

[72] FERRARA KOLLER, Claudia

JUNTILA, Teemu, Tapani

KLEIN, Christian

UMANA, Pablo

CLAUS, Christina

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai

HONG KONG

[51] C07K 16/28 [11] 40049064
A61P 35/00 EP3810281 B1

[13] B

[51] C07K 16/28 [11] 40060443
C12N 15/13 EP3880824 B1

[13] B

- [51] C07K 16/28 [11] 40082771
A61K 39/00 GB2607716 B
[13] B
-
- [51] C07K 16/30 [11] 40049064
A61P 35/00 EP3810281 B1
[13] B
-
- [51] C07K 16/32 [11] 40038627
C07K 16/28 CN111741979 B
[13] B
-
- [51] C07K 16/36 [11] 40062102
C07K 19/00 CN113423465 B
C12N 15/13
G01N 33/577
G01N 33/68
A61K 39/395
A61P 7/02
A61P 29/00
[13] B
- [25] ZH
[21] 62022050252.5 [22] 18.03.2022
[86] 27.11.2019 PCT/US2019/063729
[87] 04.06.2020 WO2020/113084
[30] 28.11.2018 US,62/772,235
[54] THERAPEUTIC FACTOR XII ANTIBODY
治療性的因子 XII 抗體
[73] OREGON HEALTH & SCIENCE UNIVERSITY
0690 SW BANCROFT STREET, (MAIL CODE L106TT)
PORTLAND, OREGON 97239
UNITED STATES OF AMERICA
ARONORA, INC.
4640 SW MACADAM AVE., SUITE 200A
PORTLAND, OREGON 97239
UNITED STATES OF AMERICA
[72] GRUBER, ANDRAS
TUCKER, ERIK I.
WALLISCH, MICHAEL
LORENTZ, CHRISTINA U.

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

[51] C07K 19/00 [11] 40036359
A61K 38/22 CN112062857 B
A61K 39/395
A61P 9/12
A61P 9/04

[13] B

[25] ZH

[21] 42021025868.7 [22] 18.02.2021

[54] FUSION PROTEIN OF ETA ANTIBODY AND BNP, AND ITS
PHARMACEUTICAL COMPOSITION AND APPLICATION
ETA 抗體與 BNP 的融合蛋白質，及其藥物組合物和應用

[73] GMAX BIOPHARM LLC
鴻運華寧(杭州)生物醫藥有限公司
Room 302, 3rd Floor, Building No. 2
288 Qiuyi Road, Binjiang District, Hangzhou, Zhejiang 310052
CHINA

[72] YAO, Chenjiang 藥晨江
ZHANG, Cheng 張成
ZHANG, Hua 章華
WANG, Xiaofeng 汪笑峰
JING, Shuqian 景書謙

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

[51] C07K 19/00 [11] 40079850
C12N 15/70 CN114958887 B

[13] B

[51] C07K 19/00 [11] 40062102
C07K 16/36 CN113423465 B

[13] B

[51] C08G 63/66 [11] 40059362
C08G 65/00 EP3898766 B1

[13] B

[51] C08G 65/00 [11] 40059362
C08G 65/26 EP3898766 B1
C08L 71/00
C10M 107/38
C08G 63/66

[13] B

[25] EN
[21] 62022046744.8 [22] 21.01.2022
[86] 20.12.2019 PCT/GB2019/053650
[87] 25.06.2020 WO2020/128504
[30] 21.12.2018 GB,1820989.0
16.07.2019 GB,1910153.4
[54] COMPOSITIONS OF HALOGENATED POLYETHERS
鹵化聚醚的組合物
[73] Mexichem Fluor S.A. de C.V.
Eje 106, (sin número), Zona Industrial, San Luis Potosi,
S.L.P. C.P. 78395
MEXICO
[72] SHARRATT, Andrew
[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] C08G 65/26 [11] 40059362
C08G 65/00 EP3898766 B1

[13] B

[51] C08L 71/00 [11] 40059362
C08G 65/00 EP3898766 B1

[13] B

[51] C09D 11/03 [11] 40087851
C09D 11/50 CN116438265 B
C09D 11/106
C09D 11/101
C09D 11/037
C09D 11/033

[13] B

- [25] ZH
- [21] 62023076829.8 [22] 01.08.2023
- [86] 09.11.2021 PCT/EP2021/081156
- [87] 19.05.2022 WO2022/101225
- [30] 10.11.2020 EP,20206794.8
- [54] UV-VIS RADIATION CURABLE SECURITY INKS FOR PRODUCING DICHROIC SECURITY FEATURES
用於生產二色性安全特徵的 UV-VIS 輻射固化性安全墨
- [73] SICPA HOLDING SA
錫克拜控股有限公司
Avenue de Florissant 41 1008 Prilly
SWITZERLAND
瑞士
- [72] PITTET, Hervé 艾爾維·皮特
DEMARTIN MAEDER, Marlyse M·德馬廷梅德
VEYA, Patrick P·韋亞
GRIGORENKO, Nikolay N·格里戈連科
OSWALD, Andre A·奧斯瓦爾德
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] C09D 11/033 [11] 40087851
C09D 11/03 CN116438265 B
[13] B

[51] C09D 11/037 [11] 40087851
C09D 11/03 CN116438265 B
[13] B

[51] C09D 11/101 [11] 40087851
C09D 11/03 CN116438265 B
[13] B

[51] C09D 11/106 [11] 40087851
C09D 11/03 CN116438265 B
[13] B

[51] C09D 11/50 [11] 40087851
C09D 11/03 CN116438265 B
[13] B

[51] C10G 1/10 [11] 40077788
C10G 7/00 CN114746530 B
C10G 9/00
[13] B

[25] ZH

[21] 62023066834.0 [22] 11.01.2023

[86] 18.09.2020 PCT/EP2020/076101

[87] 25.03.2021 WO2021/053139

[30] 20.09.2019 NL,2023870

[54] CRACKING LONG CHAINED HYDROCARBONS FROM PLASTIC-CONTAINING
WASTE AND ORGANIC LIQUIDS
從含塑料的廢物和有機液體中裂解長鏈烴

[73] BlueAlp Innovations B.V.
布魯阿爾普創新私人有限公司
Voorstraat 67, 2964 AJ GROOT-AMMERS
NETHERLANDS

[72] VAN DER REE, Teunis Christiaan T·C·范德瑞

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

[51] C10G 7/00 [11] 40077788
C10G 1/10 CN114746530 B
[13] B

[51] C10G 9/00 [11] 40077788
C10G 1/10 CN114746530 B
[13] B

[51] C10M 107/38 [11] 40059362
C08G 65/00 EP3898766 B1
[13] B

[51] C12M 1/34 [11] 40036189
G01N 33/50 EP3765846 B1
[13] B

[51] C12N 15/113 [11] 40068617
A61K 31/7115 CN114375194 B
[13] B

[51] C12N 15/13 [11] 40060443
C12P 21/08 EP3880824 B1
C07K 16/28
C07K 16/00
A61K 39/395
[13] B

[25] EN

[21] 62022048279.3 [22] 15.02.2022

[86] 13.11.2019 PCT/IB2019/059766

[87] 22.05.2020 WO2020/100073

[30] 13.11.2018 US,62/760,782

[54] CONTROL OF TRACE METALS DURING PRODUCTION OF ANTI-CD38
ANTIBODIES

抗 CD38 抗體產生期間的痕量金屬的控制

[73] Janssen Biotech, Inc.
800/850 Ridgeview Drive
Horsham, PA 19044
UNITED STATES OF AMERICA

[72] Nicole LARMORE
Balasubramanian RAMANATHAN
Richard YEAGER

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

[51] C12N 15/13 [11] 40062102
C07K 16/36 CN113423465 B
[13] B

[51] C12N 15/70 [11] 40079850
C12N 9/52 CN114958887 B
C07K 19/00
C12R 1/19 [13] B

[25] ZH

[21] 42023068470.6 [22] 16.02.2023

[54] PREPARATION METHOD OF MODIFIED TOXIN POLYPEPTIDE
一種經修飾的毒素多肽的製備方法

[73] CHONGQING CLARUVIS PHARMACEUTICAL CO., LTD.
重慶譽顏製藥有限公司
中國
重慶市北碚區悅復大道 28 號 21、22 幢

[72] ZHANG, Yan 張岩

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

[51] C12N 5/00 [11] 40020599
C07K 14/47 CN110997706 B
[13] B

[51] C12N 5/02 [11] 1228953
C12N 5/071 EP3066193 B1
C12N 5/0775
A61K 35/30
A61K 35/33
A61K 35/36
A61K 35/407 [13] B

[25] EN

[21] 17102562.5 [22] 13.03.2017

[86] 03.11.2014 PCT/AU2014/001031

[87] 07.05.2015 WO2015/061839

[30] 04.11.2013 AU,2013904257

[54] CELL CULTURE METHOD
細胞培養方法

[73] Isopogen Pty Ltd
22 Bradbury Way
Samson, WA 6163
AUSTRALIA

[72] STURM, Marian June

[74] BIRD & BIRD

6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG

[51] C12N 5/071 [11] 1228953
C12N 5/02 EP3066193 B1
[13] B

[51] C12N 5/0775 [11] 1228953
C12N 5/02 EP3066193 B1
[13] B

[51] C12N 5/0775 [11] 40069670
A61K 35/28 EP3973970 B1
[13] B

[51] C12N 5/0783 [11] 40062145
CN113748202 B
[13] B

[25] ZH

[21] 62022051237.5 [22] 06.04.2022

[86] 28.02.2020 PCT/US2020/020505

[87] 10.09.2020 WO2020/180733

[30] 01.03.2019 US, 62/812,900

04.06.2019 US, 62/857,219

[54] EXPANSION OF TUMOR INFILTRATING LYMPHOCYTES FROM LIQUID

TUMORS AND THERAPEUTIC USES THEREOF

由液體腫瘤擴增腫瘤浸潤淋巴細胞及其治療用途

[73] IOVANCE BIOTHERAPEUTICS, INC.

825 Industrial Road

Suite 400

San Carlos, CA 94070

UNITED STATES OF AMERICA

[72] Lavakumar KARYAMPUDI

[74] Deacons

5th Floor, Alexandra House

18 Chater Road, Central

HONG KONG

[51] C12N 5/0783 [11] 40082771
A61K 39/00 GB2607716 B
[13] B

[51] C12N 5/10 [11] 40082771
A61K 39/00 GB2607716 B
[13] B

[51] C12N 9/14 [11] 1214952
A61K 38/46 EP2956163 B1
[13] B

[51] C12N 9/16 [11] 1214952
A61K 38/46 EP2956163 B1
[13] B

[51] C12N 9/52 [11] 40079850
C12N 15/70 CN114958887 B
[13] B

[51] C12P 21/08 [11] 40060443
C12N 15/13 EP3880824 B1
[13] B

[51] C12Q 1/68 [11] 40016617
G01N 33/569 EP3559260 B1
[13] B

[51] C12Q 1/6827 [11] 40032387
C12Q 1/6883 EP3666902 B1
[13] B

[25] EN

- [21] 42020022173.7 [22] 16.12.2020
- [30] 22.05.2015 US,US 201562165593 P
04.12.2015 US,US 201562263320 P
- [54] MULTIPLEXED PARALLEL ANALYSIS OF TARGETED GENOMIC REGIONS FOR
NON-INVASIVE PRENATAL TESTING
用於無創產前檢測的目標基因組區域的多路並行分析
- [73] MEDICOVER PUBLIC CO LTD
Neas Engomis 31
Engomi, Nicosia 2409
CYPRUS
- [72] KOUMBARIS, George
PATSA LIS, Philippos
KYPRI, Elena
TSANGARAS, Kyriakos
ACHILLEOS, Achilleas
PAPAGEORGIOU, Elisavet, A.
MINA, Petros
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG
-

- [51] C12Q 1/6827 [11] 40110277
C12Q 1/6886 GB2623904 B
- [13] B
-

- [51] C12Q 1/6883 [11] 40032387
C12Q 1/6827 EP3666902 B1
- [13] B
-

- [51] C12Q 1/6883 [11] 40015099
CN110785499 B
- [13] B
-

- [25] ZH
- [21] 62020004524.8 [22] 19.03.2020
- [86] 24.05.2019 PCT/US2019/033964
- [87] 28.11.2019 WO2019/227015
- [30] 25.05.2018 US,62/676,436
15.05.2019 US,62/848,219
- [54] CIRCULATING RNA SIGNATURES SPECIFIC TO
PREECLAMPSIA
對先兆子癇具有特異性的循環 RNA 標識

- [73] ILLUMINA, INC.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] SHULTZABERGER, SARAH E.
KAPER, Fiona
KINNINGS, Sarah
ROHRBACK, Suzanne
RANDISE-HINCHLIFF, Carlo
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] C12Q 1/6883 [11] 40016617
G01N 33/569 EP3559260 B1
- [13] B

-
- [51] C12Q 1/6883 [11] 40025957
EP3577236 B1
- [13] B

[25] EN

[21] 62020007961.9 [22] 22.05.2020

[86] 02.02.2018 PCT/IB2018/000181

[87] 07.09.2018 WO2018/158632

[30] 03.02.2017 US,US201762454676P

23.06.2017 US,US201762524324P

30.06.2017 US,US201715639591

[54] METHODS FOR ASSESSING RISK OF DEVELOPING A VIRAL DISEASE
USING A GENETIC TEST

使用遺傳測試以評估患上病毒疾病的風險的方法

[73] PML Screening, LLC
23 Corporate Plaza, Suite 150
Newport Beach, CA 92660
UNITED STATES OF AMERICA

Université Paris-Saclay

Bâtiment Breguet

3 Rue Joliot Curie

91190 Gif sur Yvette

FRANCE

The Assistance Publique-Hôpitaux de Paris (APHP)

149 rue de Sèvres

75015 Paris

FRANCE

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

101 rue de Tolbiac
75654 Paris Cedex 13

FRANCE

- [72] HATCHWELL, Eli
EIS, Peggy S.
SMITH, III, Edward B.
TAOUFIK, Yassine
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

-
- [51] C12Q 1/6886 [11] 40110277
C12Q 1/6827 GB2623904 B
- [13] B

[25] EN

[21] 42024098829.5 [22] 30.10.2024

[30] 06.11.2019 US, 62/931,688

[54] METHODS AND SYSTEMS FOR ANALYZING NUCLEIC ACID MOLECULE
分析核酸分子的方法和系統

[73] The Board of Trustees of the Leland Stanford Junior
University
Office of the General Counsel, Building 170, 3rd Floor Main
Quad, PO Box 20386, Stanford 94305-2038, California
UNITED STATES OF AMERICA

[72] DAVID M. KURTZ
MAXIMILIAN DIEHN
ARASH ASH ALIZADEH

[74] SINOMUSE LIMITED
704 Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

-
- [51] C12Q 1/689 [11] 40054528
EP3910075 B1
- [13] B

[25] EN

[21] 42021044292.7 [22] 10.12.2021

[30] 16.03.2015 US, 62/133,881
29.05.2015 US, 62/168,688
29.05.2015 US, 62/168,405

- [54] KITS FOR DETECTING BACTERIAL NUCLEIC ACID AND DIAGNOSING
BACTERIAL VAGINOSIS
用於檢測細菌核酸和診斷細菌性陰道病的試劑盒
- [73] Gen-Probe Incorporated
10210 Genetic Center Drive
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] Barbara L. EATON
Damon Kittredge GETMAN
Traci PAWLOWSKI
- [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] C12Q 1/689 [11] 40016617
G01N 33/569 EP3559260 B1
- [13] B

-
- [51] C12R 1/19 [11] 40079850
C12N 15/70 CN114958887 B
- [13] B

-
- [51] D04B 1/14 [11] 40008607
B29C 35/04 EP3488036 B1
- [13] B

-
- [51] D21H 27/00 [11] 40085177
D21H 27/40 CN115735031 B
D21H 27/30
D21H 27/02
- [13] B

[25] ZH

[21] 62023074134.5 [22] 06.06.2023

[86] 03.07.2020 PCT/IB2020/000583

[87] 06.01.2022 WO2022/003380

[54] CORELESS ROLLS OF A TISSUE PAPER PRODUCT AND METHODS OF
MANUFACTURING CORELESS ROLLS
棉紙產品的無芯卷及製造無芯卷的方法

[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司

405 03 Goteborg
SWEDEN

[72] WEISANG, Nicolas N·魏桑

JEANNOT, Sebastien S·让诺

[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] D21H 27/02 [11] 40085177
D21H 27/00 CN115735031 B
[13] B

[51] D21H 27/30 [11] 40085177
D21H 27/00 CN115735031 B
[13] B

[51] D21H 27/40 [11] 40085177
D21H 27/00 CN115735031 B
[13] B

[51] E04B 1/41 [11] 40072979
E04B 1/94 GB2604702 B
[13] B

[25] EN

[21] 42022060992.9 [22] 22.09.2022

[30] 30.12.2020 GB,2020744
18.02.2021 GB,2102299
25.03.2021 GB,2104228

[54] CAVITY FIRE BARRIER
腔體防火屏障

[73] HCS INNOVATIONS LTD
54 Burwood Road
Hersham KT12 4AJ
UNITED KINGDOM

[72] Carl Sharman

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

-
- [51] E04B 1/94 [11] 40072979
E04B 1/41 GB2604702 B
[13] B
-
- [51] F24C 15/20 [11] 40040593
CN112113250 B
[13] B
- [25] ZH
[21] 42021030221.2 [22] 30.04.2021
[30] 19.06.2019 JP,2019-113992
[54] ROTARY BODY MOUNTING DEVICE, OIL COLLECTION DEVICE, AND RANGE
HOOD
旋轉體安裝裝置、油捕集裝置以及抽油煙機
[73] Fuji Industrial Co., Ltd.
富士工業株式會社
1-9, Fuchinobe 2-chome, Chuo-ku, Sagamihara-shi,
Kanagawa-ken
JAPAN
日本
神奈川縣
[72] 山岸智和
[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] G01N 21/64 [11] 40077485
A61N 5/06 GB2603006 B
[13] B
-
- [51] G01N 27/12 [11] 40053761
G01N 5/02 CN113272637 B
[13] B
-
- [51] G01N 33/50 [11] 40036189
C12M 1/34 EP3765846 B1

[13] B

[25] EN

[21] 62021026189.2 [22] 24.02.2021

[86] 15.03.2019 PCT/US2019/022530

[87] 19.09.2019 WO2019/178508

[30] 16.03.2018 US,62/644,339

20.03.2018 US,62/645,755

[54] METHODS FOR IMPROVING CELL VIABILITY IN A PRODUCTION
BIOREACTOR

提高生產生物反應器中的細胞活力的方法

[73] Genzyme Corporation

50 Binney Street, Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] WANG, Jonathan

SHAH, Neha

WALTHER, Jason

LU, Jiuyi

JOHNSON, Timothy

REN, Yukun

MCLARTY, Jean

[74] KWAN, WONG & PARTNERS

5/F, Room B, Yan Hong Building

45-47 Fa Yuen Street, Mongkok Kowloon

HONG KONG

[51] G01N 33/569 [11] 40016617
C12Q 1/68 EP3559260 B1
A61K 35/741
A61P 37/08
C12Q 1/6883
C12Q 1/689
G01N 33/68

[13] B

[25] EN

[21] 62020006368.8 [22] 23.04.2020

[86] 22.12.2017 PCT/AU2017/051453

[87] 28.06.2018 WO2018/112553

[30] 23.12.2016 AU,2016905378

[54] METHODS AND COMPOSITIONS FOR DETERMINING, AND FOR MINIMIZING,
THE LIKELIHOOD OF DEVELOPMENT OF ALLERGY IN INFANTS

用於確定和最小化嬰兒過敏發生可能性的方法和組合物

[73] Murdoch Children's Research Institute

The Royal Children's Hospital

50 Flemington Road

Parkville, Victoria 3052

AUSTRALIA

[72] VUILLERMIN, Peter
PONSONBY, Anne-Louise
TANG, Mimi

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

[51] G01N 33/577 [11] 40062102
C07K 16/36 CN113423465 B

[13] B

[51] G01N 33/68 [11] 40016617
G01N 33/569 EP3559260 B1

[13] B

[51] G01N 33/68 [11] 40062102
C07K 16/36 CN113423465 B

[13] B

[51] G01N 5/02 [11] 40053761
G01N 27/12 CN113272637 B

[13] B

[25] ZH

[21] 62021043058.8 [22] 25.11.2021

[86] 08.02.2019 PCT/JP2019/004746

[87] 13.08.2020 WO2020/161917

[54] ODOR SEARCH METHOD AND ODOR SEARCH SYSTEM
氣味搜索方法及氣味搜索系統

[73] AROMA BIT, INC.
株式会社而摩比特
Sagami Building 2nd Floor, 7-13-6
Ginza, Chuo-ku, Tokyo 1040061
JAPAN

[72] KUROKI Shunichiro 黒木俊一郎
HASHIZUME Kenichi 桥诘贤一
TERADA Erika 寺田绘里加
TAKAHASHI Megumi 高桥惠
AIZAWA Shingo 相泽真悟

- [74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
137-139 Connaught Road Central, Hong Kong
12/F., San Toi Building
HONG KONG
-
- [51] G02C 7/04 [11] 40090680
C07C 237/22 EP4165015 B1
[13] B
-
- [51] G04B 13/02 [11] 40038737
G04B 31/08 EP3761123 B1
[13] B
-
- [51] G04B 15/14 [11] 40038737
G04B 31/08 EP3761123 B1
[13] B
-
- [51] G04B 31/008 [11] 40038737
G04B 31/08 EP3761123 B1
[13] B
-
- [51] G04B 31/08 [11] 40038737
G04B 15/14 EP3761123 B1
G04B 13/02
G04B 31/008
[13] B
- [25] FR
[21] 42021028240.6 [22] 29.03.2021
- [54] MICROMECHANICAL COMPONENT ALLOWING CONTAINMENT OF A
LUBRICATING SUBSTANCE
一種允許封閉潤滑物質的微機械部件
- [73] Association Suisse pour la Recherche Horlogère
Rue Jaquet-Droz 1
2002 Neuchâtel
SWITZERLAND
- [72] Marquis Weible, Fabienne
Vallat, Evelyne
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

-
- [51] G05B 19/042 [11] 40015510
H05B 6/64 EP3575897 B1
[13] B
- [25] EN
- [21] 42020005136.5 [22] 31.03.2020
- [86] 31.08.2018 PCT/CN2018/103615
- [87] 02.05.2019 WO2019/080650
- [30] 24.10.2017 CN,201711002555
24.10.2017 CN,201721389652 U
- [54] COOKING APPARATUS CONTROL METHOD AND DEVICE, COMPUTER DEVICE
AND STORAGE MEDIUM
烹調設備控制方法、裝置、電腦設備及存儲介質
- [73] ZHOU, Wenle
周文樂
中國
廣東省深圳市龍崗區布吉鎮
長龍 1 區小市場長龍居委
- [72] ZHOU, Chuanwei 周傳偉
CHEN, Baoxing 陳寶星
YAO, Haiyou 姚海有
ZHANG, Zhixiong 張智雄
- [74] 普衡知識產權代理有限公司
香港
九龍尖沙咀柯士甸道 122 號
麗斯中心 10 樓 B 室場地號 15
-

- [51] G05D 1/00 [11] 40052411
EP3812865 B1
[13] B
- [25] EN
- [21] 62021040703.2 [22] 19.10.2021
- [86] 19.06.2019 PCT/CN2019/091920
- [87] 26.12.2019 WO2019/242652
- [30] 21.06.2018 CN,201810643118.4
02.07.2018 CN,201810708903.3
17.07.2018 CN,201810785131.3
- [54] ROBOT SCHEDULING AND ROBOT PATH CONTROL METHOD, SERVER AND
STORAGE MEDIUM
機器人調度、機器人路徑的控制方法、服務器和存儲介質

- [73] Beijing Geekplus Technology Co., Ltd.
北京極智嘉科技股份有限公司
Room 701, 7th Floor, No. 101, Floor 1-10, Building 4
No. 30 Beiyuan Road
Chaoyang District, Beijing 100102
CHINA
- [72] LIU, Kai 劉凱
LIU, Jun 劉俊
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG
-

- [51] G06F 16/18 [11] 40041975
G06F 16/182 CN112632016 B
H04L 67/1095
H04L 67/1042
[13] B
- [25] ZH
- [21] 42021032295.4 [22] 03.06.2021
- [54] FILE EDITING METHOD AND DEVICE
一種文件編輯方法、裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] LIU, JIAXIN 劉嘉鑫
LIU, LI 劉里
- [74] 集佳知識產權有限公司
香港
九龙旺角太子道西 193 号
新世纪广场一座 12 楼 1211 室
-

- [51] G06F 16/182 [11] 40041975
G06F 16/18 CN112632016 B
[13] B
-

[51] G06F 16/25 [11] 40071551
H04L 67/125 CN114997729 B
[13] B

[51] G06F 16/35 [11] 40048279
G06F 16/9535 CN112749327 B
[13] B

[51] G06F 16/51 [11] 40071030
G06F 16/53 CN114329007 B
G06F 17/16
G06V 10/74
G06V 10/774
[13] B

[25] ZH

[21] 42022060941.6 [22] 21.09.2022

[54] METHOD FOR COMPRESSING HASH FEATURE AND RELATED APPARATUS
一種哈希特徵壓縮方法及相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

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

District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] LIUWEI 刘威

LIN, QINGHONG 林庆泓

JIANGJIE 蒋杰

TIAN, SHANGXUAN 田上萱

ZHAO, WENZHE 赵文哲

[74] 集佳知識產權有限公司

香港

九龙旺角太子道西 193 号

新世纪广场一座 12 楼 1211 室

[51] G06F 16/53 [11] 40071030
G06F 16/51 CN114329007 B
[13] B

[51] G06F 16/535 [11] 40054035
G06T 11/60 CN113570687 B
[13] B

[51] G06F 16/58 [11] 40054035
G06T 11/60 CN113570687 B
[13] B

[51] G06F 16/783 [11] 40071565
G06V 20/40 CN114359803 B
[13] B

[51] G06F 16/901 [11] 40075305
H04L 9/40 CN115225367 B
[13] B

[51] G06F 16/901 [11] 40091089
G06F 16/9535 CN116561407 B
[13] B

[51] G06F 16/9535 [11] 40048279
G06F 16/35 CN112749327 B
[13] B

[25] ZH

[21] 42021037691.9 [22] 27.08.2021

[54] CONTENT PUSHING METHOD AND DEVICE
内容推送方法和裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] XIAO, Xiaoyue 肖小粤
CAO, Xingzhong 曹星忠

ZHANG, Jimin 张济民

LIU, Anqi 刘安祺

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

-
- [51] G06F 16/9535 [11] 40091089
G06F 16/901 CN116561407 B
G06F 18/25
G06N 3/042
G06N 3/08

[13] B

- [25] ZH

- [21] 42023080023.7 [22] 27.09.2023

- [54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR DETERMINING
REPRESENTATION INFORMATION

一種表示信息的確定方法、裝置、設備及存儲介質

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

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

District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

- [72] LIN, Yucheng 林宇澄

WANGXIAOYI 王晓义

LIFUCHEN 李付琛

QI, Chao 亓超

LIN, Suying 林苏颖

- [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] G06F 17/16 [11] 40071030
G06F 16/51 CN114329007 B

[13] B

[51] G06F 18/2113 [11] 40070414
G06F 18/214 CN114358188 B
[13] B

[51] G06F 18/214 [11] 40070414
G06F 18/2113 CN114358188 B
G06N 3/0464
G06N 3/08
G06F 18/23
G06F 18/2413
[13] B

[25] ZH

[21] 42022060339.3 [22] 15.09.2022

[54] FEATURE EXTRACTION MODEL PROCESSING METHOD, SAMPLE RETRIEVAL
METHOD, DEVICE AND COMPUTER EQUIPMENT
特徵提取模型處理、樣本檢索方法、裝置和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] 郭卉

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

[51] G06F 18/23 [11] 40070414
G06F 18/214 CN114358188 B
[13] B

[51] G06F 18/2413 [11] 40070414
G06F 18/214 CN114358188 B
[13] B

[51] G06F 18/25 [11] 40091089
G06F 16/9535 CN116561407 B
[13] B

[51] G06F 40/143 [11] 40071551
H04L 67/125 CN114997729 B
[13] B

[51] G06F 40/194 [11] 40071565
G06V 20/40 CN114359803 B
[13] B

[51] G06F 40/216 [11] 40054035
G06T 11/60 CN113570687 B
[13] B

[51] G06F 40/289 [11] 40054035
G06T 11/60 CN113570687 B
[13] B

[51] G06F 9/451 [11] 40071993
CN114661386 B
[13] B

[25] ZH

[21] 42022060806.1 [22] 20.09.2022

[54] POINT CLOUD WINDOW PRESENTATION METHOD, DEVICE, COMPUTER
READABLE MEDIUM AND ELECTRONIC EQUIPMENT
點云視窗的呈現方法、裝置、計算機可讀介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 胡穎

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

- [51] G06F 9/50 [11] 40051311
G06F 9/54 CN113407331 B
[13] B
- [25] ZH
[21] 42021041315.9 [22] 27.10.2021
- [54] A METHOD OF TASK PROCESSING, DEVICE AND STORAGE MEDIUM
一種任務處理的方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 李軍
許晉哈
鄧文通
吳超楠
劉梵
胡聰
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] G06F 9/54 [11] 40041947
G06Q 20/32 CN112633871 B
[13] B
-

- [51] G06F 9/54 [11] 40051311
G06F 9/50 CN113407331 B
[13] B
-

- [51] G06N 3/042 [11] 40091089
G06F 16/9535 CN116561407 B
[13] B
-

- [51] G06N 3/0464 [11] 40054035
G06T 11/60 CN113570687 B
[13] B

[51] G06N 3/0464 [11] 40070414
G06F 18/214 CN114358188 B
[13] B

[51] G06N 3/0464 [11] 40110295
G06T 7/50 CN118397066 B
[13] B

[51] G06N 3/08 [11] 40070414
G06F 18/214 CN114358188 B
[13] B

[51] G06N 3/08 [11] 40091089
G06F 16/9535 CN116561407 B
[13] B

[51] G06N 3/08 [11] 40110295
G06T 7/50 CN118397066 B
[13] B

[51] G06Q 20/20 [11] 40054656
G07F 7/12 CN113168747 B
[13] B

[51] G06Q 20/32 [11] 40041947
G06F 9/54 CN112633871 B
[13] B

[25] ZH

[21] 42021032259.0 [22] 03.06.2021

[54] BUSINESS PROCESSING METHOD AND DEVICE, TERMINAL AND MEDIUM
業務處理方法、裝置、終端及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LI, LEI 李磊

HUANG, TIEMING 黄铁鸣

CHEN, YU 陈郁

LIN, LI 林莉

LI, BIN 李斌

[74] 集佳知識產權有限公司

香港

九龙旺角太子道西 193 号

新世纪广场一座 12 楼 1211 室

[51] G06Q 20/38
G06Q 30/0601
H04L 67/55

[11] 40034958
CN112150156 B

[13] B

[25] ZH

[21] 42021025094.0

[22] 05.02.2021

[54] COMMODITY OBJECT PROCESSING METHOD AND APPARATUS, CLIENT AND
MEDIUM

商品對象處理方法、裝置、客戶端及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building

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

District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] HUANG, TIEMING 黄铁鸣

GUO, JINHUI 郭金辉

SHI, XUEMEI 石雪梅

WANG, QING 王青

LI, BIN 李斌

[74] 集佳知識產權有限公司

香港

九龙旺角太子道西 193 号

新世纪广场一座 12 楼 1211 室

[51] G06Q 20/38 [11] 40044610
G06Q 20/40 CN112749973 B
[13] B

[51] G06Q 20/38 [11] 40054656
G07F 7/12 CN113168747 B
[13] B

[51] G06Q 20/40 [11] 40044610
G06Q 20/38 CN112749973 B
[13] B

[25] ZH

[21] 42021034525.2 [22] 06.07.2021

[54] A PERMISSION MANAGEMENT METHOD, DEVICE AND COMPUTER-READABLE
STORAGE MEDIUM

一種權限管理方法、裝置和計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] CHEN, Genghao 陈耿浩

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06Q 20/40 [11] 40054656
G07F 7/12 CN113168747 B
[13] B

[51] G06Q 30/0601 [11] 40034958
G06Q 20/38 CN112150156 B
[13] B

[51] G06Q 40/04 [11] 40016842
CN110880144 B
[13] B

[25] ZH

[21] 42020006834.4 [22] 30.04.2020

[30] 08.11.2013 US, 61/901, 551
07.11.2014 US, 14/535, 776

[54] METHOD OF DISTRIBUTING CREDIT-SCREENED MARKET DATA AND SYSTEM
OF DISTRIBUTING MARKET DATA
分發篩選了信用的市場數據的方法和分發市場數據的系統

[73] Refinitiv US Organization LLC
3 Times Square
New York, NY 10036
UNITED STATES OF AMERICA

[72] MELTON, Hayden, Paul 海登·保罗·梅尔顿

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

[51] G06Q 40/04 [11] 40064595
H04L 9/32 CN114172657 B
[13] B

[51] G06Q 50/02 [11] 40071954
A01G 7/00 GB2598914 B
[13] B

[51] G06Q 50/02 [11] 40108437
A01G 31/06 CN117730765 B
[13] B

[51] G06Q 50/40 [11] 40071551
H04L 67/125 CN114997729 B
[13] B

[51] G06T 1/00 [11] 40062869
CN113763224 B
[13] B

[25] ZH

[21] 42022052631.3 [22] 28.04.2022

[54] IMAGE PROCESSING METHOD AND DEVICE
一種圖像處理方法及其裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Yongliang LIU 刘永亮

[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] G06T 1/00 [11] 40070385
G06V 10/774 CN114331791 B
[13] B

[25] ZH

[21] 42022060084.5 [22] 13.09.2022

[54] METHOD AND APPARATUS FOR GENERATING MODEL WATERMARK, METHOD
AND APPARATUS FOR IDENTIFYING MODEL TORT, AND COMPUTER DEVICE
模型水印生成、模型侵權鑒定方法、裝置和計算機設備

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

[72] HUANG, HAO 黄灏

TANG, MENG YUN 唐梦云

ZHENG, XING 郑兴

LI, HAIWEI 李海炜

GAN, XIANG 甘祥

YANG, YONG 杨勇

[74] 集佳知識產權有限公司
香港
九龙旺角太子道西 193 号
新世纪广场一座 12 楼 1211 室

[51] G06T 11/60 [11] 40054035
G06F 16/535 CN113570687 B
G06F 16/58
G06F 40/216
G06F 40/289
G06N 3/0464

[13] B

[25] ZH

[21] 42021044181.2 [22] 09.12.2021

[54] FILE PROCESSING METHOD AND APPARATUS
一種文件處理方法及裝置

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

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] TIAN, YE 田野

[74] 集佳知識產權有限公司
香港
九龙旺角太子道西 193 号
新世纪广场一座 12 楼 1211 室

[51] G06T 7/00 [11] 40071959
G06T 7/66 CN114359247 B
G06V 10/28
G16H 30/00

[13] B

[25] ZH

[21] 42022060540.6 [22] 19.09.2022

[54] IMAGE PROCESSING METHOD, APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM
圖像處理方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] 董培

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06T 7/00 [11] 40110295
G06T 7/50 CN118397066 B
[13] B

[51] G06T 7/50 [11] 40110295
G06N 3/0464 CN118397066 B
G06N 3/08
G06T 7/00
[13] B

[25] ZH

[21] 42024099252.9 [22] 07.11.2024

[54] SYSTEM, METHOD AND STORAGE MEDIUM FOR LESION INFILTRATION
DEPTH EVALUATION BASED ON ULTRASONIC ENDOSCOPE
基於超聲內鏡的病變浸潤深度評估系統、方法和存儲介質

[73] 天津御錦人工智能医疗科技有限公司

中國

300457 天津市滨海新区经济技术开发区洞庭路 220 号天津国际 生物医药联合研
究院实验楼十四 S1405、S1404、S1414、S1415、S1424

[72] 冯月

穆金宝

[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] G06T 7/66 [11] 40071959
G06T 7/00 CN114359247 B
[13] B

[51] G06V 10/25 [11] 40022453
G06V 10/762 CN110796141 B
[13] B

- [25] ZH
- [21] 42020011978.2 [22] 21.07.2020
- [54] TARGET DETECTION METHOD AND RELATED EQUIPMENT
目標檢測方法及相關設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] REN, YUQIANG 任玉強
ZHANG, WENTAO 張文濤
YUAN, HAOLEI 袁豪磊
PENG, PAI 彭湃
SUN, ZHONGYI 孫眾毅
XI, YANGYANG 習洋洋
GUO, HUI 郭卉
GUO, XIAOWEI 郭曉威
- [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] G06V 10/28 [11] 40071959
G06T 7/00 CN114359247 B
- [13] B
-

- [51] G06V 10/74 [11] 40071565
G06V 20/40 CN114359803 B
- [13] B
-

- [51] G06V 10/74 [11] 40071030
G06F 16/51 CN114329007 B
- [13] B
-

[51] G06V 10/762 [11] 40022453
G06V 10/25 CN110796141 B
[13] B

[51] G06V 10/774 [11] 40070385
G06T 1/00 CN114331791 B
[13] B

[51] G06V 10/774 [11] 40071565
G06V 20/40 CN114359803 B
[13] B

[51] G06V 10/774 [11] 40071030
G06F 16/51 CN114329007 B
[13] B

[51] G06V 10/80 [11] 40071565
G06V 20/40 CN114359803 B
[13] B

[51] G06V 10/82 [11] 40071565
G06V 20/40 CN114359803 B
[13] B

[51] G06V 20/40 [11] 40071565
G06V 10/74 CN114359803 B
G06V 10/774
G06V 10/80
G06V 10/82
G06F 16/783
G06F 40/194
[13] B

[25] ZH

[21] 42022060925.9 [22] 21.09.2022

- [54] VIDEO PROCESSING METHOD AND APPARATUS, DEVICE, MEDIUM AND
COMPUTER PROGRAM PRODUCT
視頻處理方法、裝置、設備、介質和計算機程序產品
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] ZHANG, HAO 張皓
- [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] G06V 20/50 [11] 40108437
A01G 31/06 CN117730765 B
[13] B

-
- [51] G07F 7/12 [11] 40054656
G06Q 20/20 CN113168747 B
G06Q 20/40
G06Q 20/38
[13] B

[25] ZH

[21] 62021043388.9 [22] 01.12.2021

[86] 02.10.2019 PCT/US2019/054358

[87] 09.04.2020 WO2020/072694

[30] 02.10.2018 US, 62/740, 352

29.11.2018 US, 16/205, 119

[54] SYSTEMS AND METHODS FOR CRYPTOGRAPHIC AUTHENTICATION OF
CONTACTLESS CARDS

用於非接觸式卡的密碼認證的系統和方法

[73] CAPITAL ONE SERVICES, LLC

第一資本服務有限責任公司

1680 Capital One Drive, McLean, VA 22102

UNITED STATES OF AMERICA

美國

弗吉尼亞州

[72] HART, Colin 科林·哈特

SAIA, Michael 邁克爾·薩亞

YEE, Bryant 布莱恩特·伊

CARROLL, William 威廉·卡罗尔

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

[51] G08B 21/18 [11] 40108437
A01G 31/06 CN117730765 B
[13] B

[51] G10L 21/0208 [11] 40052890
G10L 21/0216 CN113516992 B
G10L 25/51
G10L 25/60
[13] B

[25] ZH

[21] 42021042932.0 [22] 24.11.2021

[54] AN AUDIO PROCESSING METHOD, DEVICE, INTELLIGENT EQUIPMENT AND
STORAGE MEDIUM
一種音頻處理方法、裝置、智能設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 鮑楓

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G10L 21/0216 [11] 40052890
G10L 21/0208 CN113516992 B
[13] B

[51] G10L 25/51 [11] 40052890
G10L 21/0208 CN113516992 B
[13] B

[51] G10L 25/60 [11] 40052890
G10L 21/0208 CN113516992 B
[13] B

[51] G16H 30/00 [11] 40071959
G06T 7/00 CN114359247 B
[13] B

[51] G16Y 10/40 [11] 40071551
H04L 67/125 CN114997729 B
[13] B

[51] G16Y 30/00 [11] 40071551
H04L 67/125 CN114997729 B
[13] B

[51] G16Y 40/35 [11] 40071551
H04L 67/125 CN114997729 B
[13] B

[51] H04L 41/0894 [11] 40026337
H04W 28/16 CN111416745 B
[13] B

[25] ZH

[21] 42020016130.5 [22] 14.09.2020

[54] METHOD FOR DETERMINING NETWORK SLICE AND RELATED DEVICE

一種網絡切片確定方法和相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

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

District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] YU, YIFAN 俞一帆

[74] 集佳知識產權有限公司
香港
九龙旺角太子道西 193 号
新世纪广场一座 12 楼 1211 室

[51] H04L 67/1042 [11] 40041975
G06F 16/18 CN112632016 B
[13] B

[51] H04L 67/1095 [11] 40041975
G06F 16/18 CN112632016 B
[13] B

[51] H04L 67/12 [11] 40030129
CN111901421 B
[13] B

[25] ZH

[21] 42020020800.7 [22] 25.11.2020

[54] DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法及相關設備

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

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] CHEN, KAIYUE 陈凯悦

WANG, JILUO 王继罗

HONG, ZHIGUO 洪志国

ZHANG, XINYU 张鑫宇

LI, TENGFEI 李腾飞

WANG, DONG 王冬

CHENG, ZHENDONG 程振东

TAO, LINRAN 陶凜然

[74] 集佳知識產權有限公司
香港

九龙旺角太子道西 193 号
新世纪广场一座 12 楼 1211 室

- [51] H04L 67/125 [11] 40071551
G06Q 50/40 CN114997729 B
G06F 16/25
G06F 40/143
G16Y 10/40
G16Y 30/00
G16Y 40/35
[13] B
- [25] ZH
- [21] 42022060691.7 [22] 20.09.2022
- [54] A POST LINKAGE DEVICE AND METHOD APPLIED TO A CTC
CONSTRUCTION PLAN
應用於 CTC 施工計劃的崗位聯動裝置和方法
- [73] CASCO SIGNAL CO., LTD.
卡斯柯信号有限公司
中國
上海市静安区天目中路 428 号
凯旋门大厦 27 层 C/D 座
- [72] CHEN Zhenjie 陈震解
ZHAO Yangjie 赵杨杰
WU Xiang 吴翔
CAO Yahui 曹亚辉
CHEN Wei 陈炜
CHEN Dejun 陈德俊
LI Hongpeng 李洪朋
KE Jian 柯健
- [74] 專利及設計有限公司
香港
屯門新安街 16 號
百勝工業大廈 2A1 樓 A20 室
-

- [51] H04L 67/55 [11] 40034958
G06Q 20/38 CN112150156 B
[13] B
-

- [51] H04L 9/08 [11] 40064943
H04L 9/40 CN114006692 B
[13] B

- [25] ZH
- [21] 42022054130.4 [22] 26.05.2022
- [54] DATA TRANSMISSION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
數據傳輸方法、裝置、計算機設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 吳進發
盧鑫暢
張菁芸
王鎮超
王少鳴
郭潤增
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-
- [51] H04L 9/32 [11] 40064595
H04L 9/40 CN114172657 B
G06Q 40/04 [13] B
- [25] ZH
- [21] 42022054066.0 [22] 26.05.2022
- [54] RESOURCE TRANSFER METHOD, APPARATUS, DEVICE, STORAGE MEDIUM AND COMPUTER PROGRAM PRODUCT
資源轉移方法、裝置、設備、存儲介質和計算機程序產品
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 宋智剛
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

[51] H04L 9/40 [11] 40064595
H04L 9/32 CN114172657 B
[13] B

[51] H04L 9/40 [11] 40064943
H04L 9/08 CN114006692 B
[13] B

[51] H04L 9/40 [11] 40075305
G06F 16/901 CN115225367 B
[13] B

[25] ZH

[21] 42022064324.1 [22] 22.11.2022

[54] DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT, STORAGE
MEDIUM AND PRODUCT
數據處理方法、裝置、計算機設備、存儲介質和產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] 赵恢强

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

[51] H04N 19/103 [11] 40084142
H04N 19/184 CN115883842 B
[13] B

[51] H04N 19/105 [11] 40037253
H04N 19/196 EP3703369 B1
[13] B

[51] H04N 19/105 [11] 40055154
H04N 19/20 CN113678451 B

[13] B

[51] H04N 19/119 [11] 40037253
H04N 19/196 EP3703369 B1

[13] B

[51] H04N 19/122 [11] 40054147
H04N 19/70 CN112840664 B

[13] B

[51] H04N 19/132 [11] 40054147
H04N 19/70 CN112840664 B

[13] B

[51] H04N 19/139 [11] 40037253
H04N 19/196 EP3703369 B1

[13] B

[51] H04N 19/14 [11] 40037253
H04N 19/196 EP3703369 B1

[13] B

[51] H04N 19/147 [11] 40037253
H04N 19/196 EP3703369 B1

[13] B

[51] H04N 19/176 [11] 40037253
H04N 19/196 EP3703369 B1

[13] B

[51] H04N 19/176 [11] 40054147
H04N 19/70 CN112840664 B

[13] B

[51] H04N 19/18 [11] 40054147
H04N 19/70 CN112840664 B

[13] B

[51] H04N 19/184 [11] 40084142
H04N 19/103 CN115883842 B

[13] B

[25] ZH

[21] 42023072224.1 [22] 27.04.2023

[54] FILTERING, ENCODING AND DECODING METHOD, APPARATUS, COMPUTER-
READABLE MEDIUM AND ELECTRONIC DEVICE
濾波及編解碼方法、裝置、計算機可讀介質及電子設備[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] WANG, Liqiang 王力強

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04N 19/186 [11] 40037253
H04N 19/196 EP3703369 B1

[13] B

[51] H04N 19/187 [11] 40055154
H04N 19/20 CN113678451 B

[13] B

[51] H04N 19/196 [11] 40037253
H04N 19/52 EP3703369 B1
H04N 19/139
H04N 19/176
H04N 19/119

H04N 19/46
H04N 19/61
H04N 19/463
H04N 19/96
H04N 19/14
H04N 19/186
H04N 19/105
H04N 19/147

[13] B

[25] EN

[21] 42021026533.6 [22] 01.03.2021

[30] 13.04.2010 IB,PCT/EP2010/054833
13.04.2010 EP,10159799

[54] SAMPLE REGION MERGING
樣本區域合併技術

[73] GE Video Compression, LLC
1 Research Circle Niskayuna, NY 12309
UNITED STATES OF AMERICA

[72] Helle, Philipp
Oudin, Simon
Wincken, Martin
MARPE, Detlev
Wiegand, Thomas

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

[51] H04N 19/20 [11] 40055154
H04N 19/44 CN113678451 B
H04N 19/46
H04N 19/70
H04N 19/65
H04N 19/187
H04N 19/105

[13] B

[25] ZH

[21] 62021044859.8 [22] 17.12.2021

[86] 18.09.2020 PCT/US2020/051480

[87] 25.03.2021 WO2021/055741

[30] 20.09.2019 US,62/903 ,647
14.09.2020 US,17/019 ,567

[54] VIDEO DECODING METHOD, APPARATUS, AND MEDIUM
視頻解碼方法、裝置和介質

[73] TENCENT AMERICA LLC
騰訊美国有限责任公司
2747 Park Boulevard, Palo Alto

California 94306
UNITED STATES OF AMERICA
美國

加利福尼亚州帕洛阿尔托公园大道 2747 号 94306

[72] CHOI, BYEONGDOO 崔秉斗
WENGER, STEPHAN 史蒂芬·文格尔
LIUSHAN 刘杉

[74] 集佳知識產權有限公司
香港
九龙旺角太子道西 193 号
新世纪广场一座 12 楼 1211 室

[51] H04N 19/44 [11] 40055154
H04N 19/20 CN113678451 B
[13] B

[51] H04N 19/46 [11] 40037253
H04N 19/196 EP3703369 B1
[13] B

[51] H04N 19/46 [11] 40055154
H04N 19/20 CN113678451 B
[13] B

[51] H04N 19/463 [11] 40037253
H04N 19/196 EP3703369 B1
[13] B

[51] H04N 19/52 [11] 40037253
H04N 19/196 EP3703369 B1
[13] B

[51] H04N 19/61 [11] 40037253
H04N 19/196 EP3703369 B1
[13] B

[51] H04N 19/65 [11] 40055154
H04N 19/20 CN113678451 B
[13] B

[51] H04N 19/70 [11] 40054147
H04N 19/122 CN112840664 B
H04N 19/132
H04N 19/176
H04N 19/18
H04N 19/91
[13] B

[25] ZH

[21] 62021043065.3 [22] 25.11.2021

[86] 18.10.2019 PCT/US2019/056966

[87] 23.04.2020 WO2020/081951

[30] 18.10.2018 US,62/747,543
28.12.2018 US,62/786,285
04.01.2019 US,62/788,546
15.01.2019 US,62/792,795
17.10.2019 US,16/655,950

[54] SCANS AND LAST COEFFICIENT POSITION CODING FOR ZERO-OUT
TRANSFORMS

用於置零變換的掃描和最後系數位置譯碼

[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] KARCZEWICZ, Marta M·卡爾切維茨
COBAN, Muhammed Zeyd M·Z·科班

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

[51] H04N 19/70 [11] 40055154
H04N 19/20 CN113678451 B
[13] B

[51] H04N 19/91 [11] 40054147
H04N 19/70 CN112840664 B

[13] B

[51] H04N 19/96 [11] 40037253
H04N 19/196 EP3703369 B1

[13] B

[51] H04N 21/2187 [11] 40031405
H04N 21/458 CN111836067 B
H04N 21/262
H04N 21/478
H04N 21/431
H04N 21/858

[13] B

[25] ZH

[21] 42020021134.0 [22] 27.11.2020

[54] METHOD AND APPARATUS FOR PROCESSING LIVE BROADCAST COMPONENT
INFORMATION, DEVICE AND STORAGE MEDIUM
直播組件信息的處理方法、裝置、設備及存儲介質

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

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] DONG, YANHUI 董焱辉

[74] 集佳知識產權有限公司

香港

九龙旺角太子道西 193 号

新世纪广场一座 12 楼 1211 室

[51] H04N 21/262 [11] 40031405
H04N 21/2187 CN111836067 B

[13] B

[51] H04N 21/431 [11] 40031405
H04N 21/2187 CN111836067 B

[13] B

[51] H04N 21/458 [11] 40031405
H04N 21/2187 CN111836067 B
[13] B

[51] H04N 21/478 [11] 40031405
H04N 21/2187 CN111836067 B
[13] B

[51] H04N 21/858 [11] 40031405
H04N 21/2187 CN111836067 B
[13] B

[51] H04N 25/46 [11] 40061354
H04N 25/60 CN114208155 B
H04N 25/77
[13] B

[25] ZH

[21] 62022050885.2 [22] 30.03.2022

[86] 15.06.2020 PCT/IB2020/055569

[87] 24.12.2020 WO2020/254937

[30] 17.06.2019 US,62/862,374

[54] METHODS AND APPARATUS FOR AMBIENT LIGHT SUPPRESSION WITH
SUBSTRUCTIVE IMAGE SENSOR

用於利用減色圖像傳感器進行環境光抑制的方法和設備

[73] PHOTONEO S. R. O.

富通尼奧有限責任公司

Jamnickeho, 3, 84105 Bratislava, SLOVAKIA

斯洛伐克

布拉迪斯拉發

[72] ZIZKA, Jan 約翰·杰式卡

KOVACOVSKY, Tomas 托馬斯·科瓦科夫斯基

MALY, Michal 邁克爾·馬利

[74] 香港艾米封國際有限公司

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] H04N 25/60 [11] 40061354
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[51] H04N 25/77 [11] 40061354
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[51] H04N 7/18 [11] 40108437
A01G 31/06 CN117730765 B
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[51] H04R 17/00 [11] 40014053
B06B 1/06 EP3532210 B1
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[13] B

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

1214952 - 40110295

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1214952	EP2956163	A61K 38/46, C12N 9/14, C12N 9/16, A61P 19/00, A61P 9/10, A61P 19/02, A61P 19/08, A61P 43/00
1228953	EP3066193	C12N 5/02, C12N 5/071, C12N 5/0775, A61K 35/30, A61K 35/33, A61K 35/36, A61K 35/407
40003387	CN109939094	A61K 31/122, A61P 35/00, A61K 31/337, A61K 31/7068, A61K 45/06
40006287	EP3459958	C07F 9/576, C07F 9/58
40008607	EP3488036	B29C 35/04, B29C 51/42, D04B 1/14, B29C 35/16
40014053	EP3532210	B06B 1/06, H04R 17/00
40015099	CN110785499	C12Q 1/6883
40015510	EP3575897	G05B 19/042, H05B 6/64
40016373	EP3538101	C07D 487/04, A61K 31/519, A61P 35/00
40016617	EP3559260	G01N 33/569, C12Q 1/68, A61K 35/741, A61P 37/08, C12Q 1/6883, C12Q 1/689, G01N 33/68
40016842	CN110880144	G06Q 40/04
40019891	EP3645411	B65D 65/02, B65D 81/02, B65D 77/02
40020599	CN110997706	C07K 14/47, C12N 5/00
40020606	CN110831963	C07K 14/705
40022453	CN110796141	G06V 10/25, G06V 10/762
40024492	CN111194321	C07K 14/235, C07K 1/16, C07K 1/18, C07K 1/20

40025957	EP3577236	C12Q 1/6883
40026337	CN111416745	H04L 41/0894, H04W 28/16
40028639	EP3653601	A61P 25/28, C07C 231/24, C07C 235/34, A61K 31/165, A61P 25/16, C07C 233/01, C07C 233/17
40030129	CN111901421	H04L 67/12
40031405	CN111836067	H04N 21/2187, H04N 21/458, H04N 21/262, H04N 21/478, H04N 21/431, H04N 21/858
40032387	EP3666902	C12Q 1/6827, C12Q 1/6883
40033622	EP3679934	A61K 31/519, A61K 31/337, A61K 39/395, A61K 31/437, A61K 31/4164, A61P 35/00
40033906	EP3706739	A61K 31/428, A61K 31/427, A61K 31/4985, A61P 35/00, C07D 277/82, C07D 417/12, A61K 9/48, A61K 9/20, A61P 25/14
40034958	CN112150156	G06Q 20/38, G06Q 30/0601, H04L 67/55
40036189	EP3765846	G01N 33/50, C12M 1/34
40036359	CN112062857	C07K 19/00, A61K 38/22, A61K 39/395, A61P 9/12, A61P 9/04
40037253	EP3703369	H04N 19/196, H04N 19/52, H04N 19/139, H04N 19/176, H04N 19/119, H04N 19/46, H04N 19/61, H04N 19/463, H04N 19/96, H04N 19/14, H04N 19/186, H04N 19/105, H04N 19/147
40038218	CN112239115	B66B 7/02, B66B 7/00, B66B 5/00
40038627	CN111741979	C07K 16/28, C07K 16/32, C07K 14/52, A61P 35/00, A61K 39/395
40038737	EP3761123	G04B 31/08, G04B 15/14, G04B 13/02, G04B 31/008
40040593	CN112113250	F24C 15/20
40041548	CN112741784	A61K 8/73, A61K 8/365, A61K 8/86, A61K 8/19, A61K 8/20, A61K 8/02, A61Q 19/00
40041947	CN112633871	G06Q 20/32, G06F 9/54
40041975	CN112632016	G06F 16/18, G06F 16/182, H04L 67/1095, H04L 67/1042
40042515	CN112263577	A61K 31/44, A61K 45/06, A61K 47/10, A61P 11/00,

		A61P 29/00, A61P 11/06, A61P 17/00
40043138	CN112654342	A61K 8/81, A61K 8/06, A61Q 5/00, A61Q 17/04, A61Q 19/00
40043415	EP3824943	A61M 25/00, A61M 25/01, A61M 60/13, A61M 60/268, A61M 60/414, A61M 60/462
40044610	CN112749973	G06Q 20/40, G06Q 20/38
40048279	CN112749327	G06F 16/9535, G06F 16/35
40049064	EP3810281	A61P 35/00, C07K 16/28, C07K 16/30, A61K 39/00
40051311	CN113407331	G06F 9/50, G06F 9/54
40052411	EP3812865	G05D 1/00
40052890	CN113516992	G10L 21/0208, G10L 21/0216, G10L 25/51, G10L 25/60
40053761	CN113272637	G01N 5/02, G01N 27/12
40054035	CN113570687	G06T 11/60, G06F 16/535, G06F 16/58, G06F 40/216, G06F 40/289, G06N 3/0464
40054147	CN112840664	H04N 19/70, H04N 19/122, H04N 19/132, H04N 19/176, H04N 19/18, H04N 19/91
40054528	EP3910075	C12Q 1/689
40054571	CN113004205	C07D 233/64, C07D 405/10, C07D 401/04, A61K 31/4174, A61K 31/4439, A61K 31/4178, A61P 21/00, A61P 25/00, A61P 3/00, A61P 9/00, A61P 27/02, A61P 13/12, A61P 35/00, A61P 25/08, A61P 39/00, A61P 3/04, A61P 3/06, A61P 3/10, A61P 7/10, A61P 9/12, A61P 27/06, A61P 5/50, A61P 1/16, A61P 9/10, A61P 25/28
40054656	CN113168747	G07F 7/12, G06Q 20/20, G06Q 20/40, G06Q 20/38
40055154	CN113678451	H04N 19/20, H04N 19/44, H04N 19/46, H04N 19/70, H04N 19/65, H04N 19/187, H04N 19/105
40055467	CN113318350	A61N 5/06, A61B 17/32, A61B 18/20, A61M 37/00
40056426	EP3853216	C07D 401/04, C07D 405/14, C07D 491/107, A61K 31/4439, A61K 31/4166, A61K 31/506, A61P 25/00, A61P 25/08, A61P 25/18, A61P 25/28
40057144	EP3843899	B01L 3/02

40058347	CN113166140	C07D 471/04, A61K 31/4375, A61P 35/00
40058431	EP3863436	A24F 40/42, A24F 40/48, A24F 40/46, A24F 40/10
40058441	EP3873308	A47J 31/60
40058691	CN113999184	C07D 251/52, C07D 251/46, C07D 251/70, A61K 9/51, A61K 47/22, A61P 35/00, A61P 7/04, A61P 31/00
40059362	EP3898766	C08G 65/00, C08G 65/26, C08L 71/00, C10M 107/38, C08G 63/66
40059435	EP3860549	A61J 1/20, B65D 21/02, B65D 71/50
40059957	EP3888598	A61F 2/24
40060443	EP3880824	C12N 15/13, C12P 21/08, C07K 16/28, C07K 16/00, A61K 39/395
40061354	CN114208155	H04N 25/46, H04N 25/60, H04N 25/77
40062102	CN113423465	C07K 16/36, C07K 19/00, C12N 15/13, G01N 33/577, G01N 33/68, A61K 39/395, A61P 7/02, A61P 29/00
40062138	CN114222742	C07D 471/04, C07D 413/14, A61K 31/519, A61P 31/00, A61P 35/00, A61P 37/00
40062145	CN113748202	C12N 5/0783
40062298	EP3893957	A61M 60/13, A61M 60/174, A61M 60/216, A61M 60/857
40062346	CN113613731	A61K 8/92, A61K 8/81, A61K 8/891, A61K 8/39, A61K 8/86, A61Q 1/00
40062348	CN113727828	B29C 64/106, B29C 64/20, B33Y 10/00, B33Y 30/00
40062869	CN113763224	G06T 1/00
40064166	EP3962383	A61B 17/86, A61B 17/80, A61F 2/28, A61F 2/30, A61B 17/00, B29K 23/00
40064595	CN114172657	H04L 9/32, H04L 9/40, G06Q 40/04
40064943	CN114006692	H04L 9/08, H04L 9/40
40066074	EP3964175	A61F 2/24, A61B 17/00
40066489	EP3986514	A61M 15/00
40068561	CN113905741	A61K 31/69, A61P 31/04, C07F 5/02
40068617	CN114375194	A61K 31/7115, A61K 31/7125, C12N 15/113

40069670	EP3973970	A61K 35/28, A61P 11/00, C12N 5/0775
40070118	GB2598520	A61K 39/395
40070385	CN114331791	G06T 1/00, G06V 10/774
40070408	EP4053128	C07D 487/04, A61K 31/519, A61P 35/00
40070414	CN114358188	G06F 18/214, G06F 18/2113, G06N 3/0464, G06N 3/08, G06F 18/23, G06F 18/2413
40070588	CN114206884	C07D 519/00, A61P 1/16, A61P 35/00
40071009	CN114470759	A63F 13/52, A63F 13/87
40071030	CN114329007	G06F 16/51, G06F 16/53, G06F 17/16, G06V 10/74, G06V 10/774
40071551	CN114997729	H04L 67/125, G06Q 50/40, G06F 16/25, G06F 40/143, G16Y 10/40, G16Y 30/00, G16Y 40/35
40071565	CN114359803	G06V 20/40, G06V 10/74, G06V 10/774, G06V 10/80, G06V 10/82, G06F 16/783, G06F 40/194
40071954	GB2598914	A01G 7/00, A01G 9/24, A01G 27/00, G06Q 50/02
40071959	CN114359247	G06T 7/00, G06T 7/66, G06V 10/28, G16H 30/00
40071993	CN114661386	G06F 9/451
40072302	CN114245734	A61K 8/06, A61K 8/84, A61K 8/368, A61K 8/37, A61K 8/894, A61Q 17/04
40072709	EP4037481	A01K 67/027, C07K 14/47
40072979	GB2604702	E04B 1/41, E04B 1/94
40073729	CN114867676	B66B 5/00
40073923	CN114949854	A63F 13/537
40074459	CN114454946	B62B 7/06
40075305	CN115225367	H04L 9/40, G06F 16/901
40077485	GB2603006	A61N 5/06, A61B 3/117, A61B 3/13, A61F 9/007, G01N 21/64
40077788	CN114746530	C10G 1/10, C10G 7/00, C10G 9/00
40078576	CN115551860	C07D 471/04, C07D 403/14, C07D 401/14, A61K 31/506, A61P 35/00
40079850	CN114958887	C12N 15/70, C12N 9/52, C07K 19/00, C12R 1/19

40080104	EP4090320	A61K 31/465, A61K 9/68, A61P 25/34, A61K 31/155
40082468	CN115175726	A61M 39/10
40082513	EP4087641	A61M 60/117, A61M 60/122, A61M 60/216, A61M 60/422, A61M 60/81
40082771	GB2607716	A61K 39/00, A61K 35/17, A61P 35/02, A61P 37/00, C07K 14/705, C07K 16/28, C12N 5/0783, C12N 5/10
40083601	CN115884971	C07D 451/02, A61P 25/00, A61P 43/00, A61K 31/506
40084142	CN115883842	H04N 19/184, H04N 19/103
40085177	CN115735031	D21H 27/00, D21H 27/40, D21H 27/30, D21H 27/02
40087244	CN116142305	B62D 17/00, B62D 57/02
40087388	EP4138968	A61M 25/00, A61M 25/01, A61M 25/095, A61M 25/06
40087851	CN116438265	C09D 11/03, C09D 11/50, C09D 11/106, C09D 11/101, C09D 11/037, C09D 11/033
40090680	EP4165015	C07C 237/22, C07C 279/14, C07C 309/18, C07C 323/58, C07C 323/59, C07D 233/64, G02C 7/04
40091089	CN116561407	G06F 16/9535, G06F 16/901, G06F 18/25, G06N 3/042, G06N 3/08
40095948	EP4284493	A61N 1/36, A61N 1/40, A61N 1/04
40096157	CN116350854	A61L 27/60, A61L 27/52, A61L 27/26, A61L 27/54, A61L 27/50
40108437	CN117730765	A01G 31/06, A01G 31/02, A01G 31/00, G06V 20/50, G06Q 50/02, H04N 7/18, G08B 21/18
40110277	GB2623904	C12Q 1/6886, C12Q 1/6827
40110295	CN118397066	G06T 7/50, G06N 3/0464, G06N 3/08, G06T 7/00

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.
16102920.3	1214952
17102562.5	1228953
19126820.0	40003387
19129771.2	40006287
19132492.0	40008607
42020005136.5	40015510
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42021030221.2	40040593
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42022060150.4	40070408
42022060339.3	40070414
42022060527.3	40071954
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62023074134.5	40085177
62023075676.4	40087388
62023076829.8	40087851
62023079067.2	40090680
62023084028.7	40095948

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

1214952 - 40110295

[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.
ALLELE BIOTECHNOLOGY & PHARMACEUTICALS, INC. 美国绿阳生物技 术及医药公司	C07K 14/47, C12N 5/00	40020599	CN110997706
ALPINE IMMUNE SCIENCES, INC. 高 山免疫科学股份有限公 司	C07K 14/705	40020606	CN110831963
AMOREPACIFIC CORPORATION 株式会 社爱茉莉太平洋	A61K 8/73, A61K 8/365, A61K 8/86, A61K 8/19, A61K 8/20, A61K 8/02, A61Q 19/00	40041548	CN112741784
ARCUTIS BIOTHERAPEUTICS, INC. 阿尔库缇斯生物 疗法股份有限公司	A61K 31/44, A61K 45/06, A61K 47/10, A61P 11/00, A61P 29/00, A61P 11/06, A61P 17/00	40042515	CN112263577
AROMA BIT, INC. 株 式会社而摩比特	G01N 5/02, G01N 27/12	40053761	CN113272637
Abiomed Europe GmbH	A61M 60/13, A61M 60/174, A61M 60/216, A61M 60/857	40062298	EP3893957
Abiomed, Inc.	A61M 60/117, A61M 60/122, A61M 60/216, A61M 60/422, A61M 60/81	40082513	EP4087641
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06T 1/00	40062869	CN113763224

Association Suisse pour la Recherche Horlogère	G04B 31/08, G04B 15/14, G04B 13/02, G04B 31/008	40038737	EP3761123
BECKMAN COULTER, INC.	B01L 3/02	40057144	EP3843899
Bayer Healthcare LLC 拜耳醫藥保健有限責任公司	A61M 39/10	40082468	CN115175726
Beijing Geekplus Technology Co., Ltd. 北京極智嘉科技股份有限公司	G05D 1/00	40052411	EP3812865
Beijing Tide Pharmaceutical Co., Ltd. 北京泰德製藥股份有限公司	C07D 471/04, C07D 403/14, C07D 401/14, A61K 31/506, A61P 35/00	40078576	CN115551860
Biohaven Therapeutics Ltd.	C07D 487/04, A61K 31/519, A61P 35/00	40070408	EP4053128
Biohaven Therapeutics Ltd.	A61K 31/428, A61K 31/427, A61K 31/4985, A61P 35/00, C07D 277/82, C07D 417/12, A61K 9/48, A61K 9/20, A61P 25/14	40033906	EP3706739
Bionomics Limited	C07D 401/04, C07D 405/14, C07D 491/107, A61K 31/4439, A61K 31/4166, A61K 31/506, A61P 25/00, A61P 25/08, A61P 25/18, A61P 25/28	40056426	EP3853216
BlueAlp Innovations B.V. 布魯阿爾普創新私人有限公司	C10G 1/10, C10G 7/00, C10G 9/00	40077788	CN114746530
CAPITAL ONE SERVICES, LLC 第一資本服務有限責任公司	G07F 7/12, G06Q 20/20, G06Q 20/40, G06Q 20/38	40054656	CN113168747
CASCO SIGNAL CO., LTD. 卡斯柯信號有限公司	H04L 67/125, G06Q 50/40, G06F 16/25, G06F 40/143, G16Y 10/40, G16Y 30/00, G16Y 40/35	40071551	CN114997729
CHONGQING CLARUVIS PHARMACEUTICAL CO., LTD. 重慶譽顏製藥有限公司	C12N 15/70, C12N 9/52, C07K 19/00, C12R 1/19	40079850	CN114958887
Case Western Reserve University	A61K 39/00, A61K 35/17, A61P 35/02, A61P 37/00, C07K	40082771	GB2607716

	14/705, C07K 16/28, C12N 5/0783, C12N 5/10		
De Motu Cordis Pty Ltd	A61M 15/00	40066489	EP3986514
ECP ENTWICKLUNGSGESELL SCHAFT MBH	A61M 25/00, A61M 25/01, A61M 60/13, A61M 60/268, A61M 60/414, A61M 60/462	40043415	EP3824943
EISAI R&D MANAGEMENT CO., LTD. 卫材 R&D 管理有 限公司	C07D 451/02, A61P 25/00, A61P 43/00, A61K 31/506	40083601	CN115884971
EMPIRICO INC. 艾姆 皮瑞克公司	A61K 31/7115, A61K 31/7125, C12N 15/113	40068617	CN114375194
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	D21H 27/00, D21H 27/40, D21H 27/30, D21H 27/02	40085177	CN115735031
Edwards Lifesciences Corporation	A61F 2/24	40059957	EP3888598
Edwards Lifesciences Corporation	A61F 2/24, A61B 17/00	40066074	EP3964175
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 16/28, C07K 16/32, C07K 14/52, A61P 35/00, A61K 39/395	40038627	CN111741979
Fuji Industrial Co., Ltd. 富士工业 株式会社	F24C 15/20	40040593	CN112113250
GE Video Compression, LLC	H04N 19/196, H04N 19/52, H04N 19/139, H04N 19/176, H04N 19/119, H04N 19/46, H04N 19/61, H04N 19/463, H04N 19/96, H04N 19/14, H04N 19/186, H04N 19/105, H04N 19/147	40037253	EP3703369
GMAX BIOPHARM LLC 鴻運華寧(杭州)生物醫 藥有限公司	C07K 19/00, A61K 38/22, A61K 39/395, A61P 9/12, A61P 9/04	40036359	CN112062857
GOODRICH, DAVID, P.	B65D 65/02, B65D 81/02, B65D 77/02	40019891	EP3645411
GREEN CROSS CORPORATION 株式會 社綠十字	C07K 14/235, C07K 1/16, C07K 1/18, C07K 1/20	40024492	CN111194321
Gen-Probe Incorporated	C12Q 1/689	40054528	EP3910075

Genzyme Corporation	G01N 33/50, C12M 1/34	40036189	EP3765846
Gilead Sciences, Inc. 吉利德科學公司	C07D 519/00, A61P 1/16, A61P 35/00	40070588	CN114206884
Golden Biotechnology Corporation 國鼎生物科技股份有限公司	A61K 31/122, A61P 35/00, A61K 31/337, A61K 31/7068, A61K 45/06	40003387	CN109939094
HCS INNOVATIONS LTD	E04B 1/41, E04B 1/94	40072979	GB2604702
ILLUMINA, INC.	C12Q 1/6883	40015099	CN110785499
IMEIK Technology Development Co., Ltd. 愛美客技術發展股份有限公司	A61L 27/60, A61L 27/52, A61L 27/26, A61L 27/54, A61L 27/50	40096157	CN116350854
INSTITUTE OF MATARIA MEDICA, CHINESE ACADEMY OF MEDICAL SCIENCES 中國醫學科學院藥物研究所 Shijiazhuang Yiling Pharmaceutical Co., Ltd. 石家莊以嶺藥業股份有限公司	A61P 25/28, C07C 231/24, C07C 235/34, A61K 31/165, A61P 25/16, C07C 233/01, C07C 233/17	40028639	EP3653601
INVENTIO AG 因溫特奧股份公司	B66B 5/00	40073729	CN114867676
IOVANCE BIOTHERAPEUTICS, INC.	C12N 5/0783	40062145	CN113748202
Isopogen Pty Ltd	C12N 5/02, C12N 5/071, C12N 5/0775, A61K 35/30, A61K 35/33, A61K 35/36, A61K 35/407	1228953	EP3066193
JOINT STOCK COMPANY "BIOCAD"	C07D 471/04, A61K 31/4375, A61P 35/00	40058347	CN113166140
Janssen Biotech, Inc.	C12N 15/13, C12P 21/08, C07K 16/28, C07K 16/00, A61K 39/395	40060443	EP3880824
Johnson & Johnson Vision Care, Inc.	C07C 237/22, C07C 279/14, C07C 309/18, C07C 323/58, C07C 323/59, C07D 233/64, G02C 7/04	40090680	EP4165015
Juul Labs, Inc.	A24F 40/42, A24F 40/48, A24F 40/46, A24F 40/10	40058431	EP3863436

KONE CORPORATION 通力股份公司	B66B 7/02, B66B 7/00, B66B 5/00	40038218	CN112239115
KOSE CORPORATION	A61K 8/92, A61K 8/81, A61K 8/891, A61K 8/39, A61K 8/86, A61Q 1/00	40062346	CN113613731
KOSE CORPORATION 株式会社高丝	A61K 8/81, A61K 8/06, A61Q 5/00, A61Q 17/04, A61Q 19/00	40043138	CN112654342
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 8/06, A61K 8/84, A61K 8/368, A61K 8/37, A61K 8/894, A61Q 17/04	40072302	CN114245734
La Marzocco S.r.l.	A47J 31/60	40058441	EP3873308
Lameditech Co., Ltd. 激光医疗技术有 限公司	A61N 5/06, A61B 17/32, A61B 18/20, A61M 37/00	40055467	CN113318350
MAGLIFICIO MILES S.P.A.	B29C 35/04, B29C 51/42, D04B 1/14, B29C 35/16	40008607	EP3488036
MEDICOVER PUBLIC CO LTD	C12Q 1/6827, C12Q 1/6883	40032387	EP3666902
MITOBRIDGE, INC. 米托布里奇公司 THE SALK INSTITUTE FOR BIOLOGICAL STUDIES 索爾克生物學 研究所	C07D 233/64, C07D 405/10, C07D 401/04, A61K 31/4174, A61K 31/4439, A61K 31/4178, A61P 21/00, A61P 25/00, A61P 3/00, A61P 9/00, A61P 27/02, A61P 13/12, A61P 35/00, A61P 25/08, A61P 39/00, A61P 3/04, A61P 3/06, A61P 3/10, A61P 7/10, A61P 9/12, A61P 27/06, A61P 5/50, A61P 1/16, A61P 9/10, A61P 25/28	40054571	CN113004205
Mamas & Papas (Holdings) Limited 曼瑪斯&帕帕斯控股有限 公司	B62B 7/06	40074459	CN114454946
McNeil AB	A61K 31/465, A61K 9/68, A61P 25/34, A61K 31/155	40080104	EP4090320
Mesoblast International Sàrl	A61K 35/28, A61P 11/00, C12N 5/0775	40069670	EP3973970
Mexichem Fluor S.A. de C.V.	C08G 65/00, C08G 65/26, C08L 71/00, C10M 107/38, C08G 63/66	40059362	EP3898766
Milestone Scientific, Inc.	A61M 25/00, A61M 25/01, A61M 25/095, A61M 25/06	40087388	EP4138968

Murdoch Children's Research Institute	G01N 33/569, C12Q 1/68, A61K 35/741, A61P 37/08, C12Q 1/6883, C12Q 1/689, G01N 33/68	40016617	EP3559260
Northwestern University 西北大學	B29C 64/106, B29C 64/20, B33Y 10/00, B33Y 30/00	40062348	CN113727828
Novocure GmbH	A61N 1/36, A61N 1/40, A61N 1/04	40095948	EP4284493
OREGON HEALTH & SCIENCE UNIVERSITY ARONORA, INC.	C07K 16/36, C07K 19/00, C12N 15/13, G01N 33/577, G01N 33/68, A61K 39/395, A61P 7/02, A61P 29/00	40062102	CN113423465
PHOTONEO S. R. O. 富通尼奧有限責任公司	H04N 25/46, H04N 25/60, H04N 25/77	40061354	CN114208155
PML Screening, LLC Université Paris- Saclay The Assistance Publique-Hôpitaux de Paris (APHP) The Institut National de la Santé et de la Recherche Médicale (INSERM)	C12Q 1/6883	40025957	EP3577236
Poriferous, LLC	A61B 17/86, A61B 17/80, A61F 2/28, A61F 2/30, A61B 17/00, B29K 23/00	40064166	EP3962383
QUALCOMM Incorporated 高通股 份有限公司	H04N 19/70, H04N 19/122, H04N 19/132, H04N 19/176, H04N 19/18, H04N 19/91	40054147	CN112840664
REGENERON PHARMACEUTICALS, INC.	A61P 35/00, C07K 16/28, C07K 16/30, A61K 39/00	40049064	EP3810281
REGENERON PHARMACEUTICALS, INC.	A01K 67/027, C07K 14/47	40072709	EP4037481
Refinitiv US Organization LLC	G06Q 40/04	40016842	CN110880144
SHANGHAI ZHIMENG BIOPHARMA, INC. 上 海摯盟醫藥科技有限公 司	C07D 471/04, C07D 413/14, A61K 31/519, A61P 31/00, A61P 35/00, A61P 37/00	40062138	CN114222742
SICPA HOLDING SA 錫克拜控股有限公司	C09D 11/03, C09D 11/50, C09D 11/106, C09D 11/101, C09D 11/037, C09D 11/033	40087851	CN116438265

ShanghaiTech University	A61K 39/395	40070118	GB2598520
Shenzhen Shenxin Biotechnology Co., Ltd. 深圳深信生物科技股份有限公司	C07D 251/52, C07D 251/46, C07D 251/70, A61K 9/51, A61K 47/22, A61P 35/00, A61P 7/04, A61P 31/00	40058691	CN113999184
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/20, H04N 19/44, H04N 19/46, H04N 19/70, H04N 19/65, H04N 19/187, H04N 19/105	40055154	CN113678451
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 41/0894, H04W 28/16	40026337	CN111416745
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/12	40030129	CN111901421
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/458, H04N 21/262, H04N 21/478, H04N 21/431, H04N 21/858	40031405	CN111836067
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 30/0601, H04L 67/55	40034958	CN112150156
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/18, G06F 16/182, H04L 67/1095, H04L 67/1042	40041975	CN112632016
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/40, G06Q 20/38	40044610	CN112749973
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/35	40048279	CN112749327
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06F 9/54	40051311	CN113407331
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 21/0208, G10L 21/0216, G10L 25/51, G10L 25/60	40052890	CN113516992
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/32, H04L 9/40, G06Q 40/04	40064595	CN114172657

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/08, H04L 9/40	40064943	CN114006692
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 1/00, G06V 10/774	40070385	CN114331791
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/214, G06F 18/2113, G06N 3/0464, G06N 3/08, G06F 18/23, G06F 18/2413	40070414	CN114358188
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, G06T 7/66, G06V 10/28, G16H 30/00	40071959	CN114359247
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451	40071993	CN114661386
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 13/52, A63F 13/87	40071009	CN114470759
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 20/40, G06V 10/74, G06V 10/774, G06V 10/80, G06V 10/82, G06F 16/783, G06F 40/194	40071565	CN114359803
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 13/537	40073923	CN114949854
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, G06F 16/901	40075305	CN115225367
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/184, H04N 19/103	40084142	CN115883842
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 16/901, G06F 18/25, G06N 3/042, G06N 3/08	40091089	CN116561407
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 10/25, G06V 10/762	40022453	CN110796141

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 20/32, G06F 9/54	40041947	CN112633871
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 11/60, G06F 16/535, G06F 16/58, G06F 40/216, G06F 40/289, G06N 3/0464	40054035	CN113570687
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 16/51, G06F 16/53, G06F 17/16, G06V 10/74, G06V 10/774	40071030	CN114329007
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B62D 17/00, B62D 57/02	40087244	CN116142305
Company Limited	Takeda Pharmaceutical Company Limited	A61J 1/20, B65D 21/02, B65D 71/50	40059435	EP3860549
Limited	Thales Australia Limited	B06B 1/06, H04R 17/00	40014053	EP3532210
University	The Board of Trustees of the Leland Stanford Junior University	C12Q 1/6886, C12Q 1/6827	40110277	GB2623904
Foundation	The Penn State Research Foundation	A61K 31/519, A61K 31/337, A61K 39/395, A61K 31/437, A61K 31/4164, A61P 35/00	40033622	EP3679934
公司	VENATORX PHARMACEUTICALS, INC. 维纳拓尔斯制药公司	A61K 31/69, A61P 31/04, C07F 5/02	40068561	CN113905741
Incorporated	Vertex Pharmaceuticals Incorporated	C07F 9/576, C07F 9/58	40006287	EP3459958
Institute	Virginia Commonwealth University Sanford Burnham Prebys Medical Discovery Institute	C07D 487/04, A61K 31/519, A61P 35/00	40016373	EP3538101
SA	Vivent SA	A01G 7/00, A01G 9/24, A01G 27/00, G06Q 50/02	40071954	GB2598914
UNIVERSITY	YALE UNIVERSITY	A61K 38/46, C12N 9/14, C12N 9/16, A61P 19/00,	1214952	EP2956163

	A61P 9/10, A61P 19/02, A61P 19/08, A61P 43/00		
ZHEJIANG BOYE BIOTECH LIMITED 浙 江博也生物科技有限公 司	A61N 5/06, A61B 3/117, A61B 3/13, A61F 9/007, G01N 21/64	40077485	GB2603006
ZHOU, Wenle 周文樂	G05B 19/042, H05B 6/64	40015510	EP3575897
天华科技控股有限公司	A01G 31/06, A01G 31/02, A01G 31/00, G06V 20/50, G06Q 50/02, H04N 7/18, G08B 21/18	40108437	CN117730765
天津御锦人工智能医疗 科技有限公司	G06T 7/50, G06N 3/0464, G06N 3/08, G06T 7/00	40110295	CN118397066



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

20019318 - 20043369

[51] G06Q 10/04 [11] 20019318
G06Q 10/08
G06Q 30/06
G06Q 30/00
[13] B

[25] EN

[21] 22020013418.1 [22] 10.08.2020

[30] 19.09.2019 US,16/576,708

[54] SYSTEMS AND METHODS FOR RESPONSIVE AND AUTOMATED PREDICTIVE
PACKAGING ACQUISITION
用於快速反應式和自動預測式包裹獲取的系統和方法

[73] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Rubin ZHAO
Zhiyun XU
Xiaohua CUI
Jianmin DUAN

[74] WILKINSON & GRIST
11th Floor, Great Eagle Centre,
23 Harbour Road,
Hong Kong

[51] G06Q 10/047 [11] 20043369
G06Q 10/0835
[13] B

[51] G06Q 10/0631 [11] 20043369
G06Q 10/0835

[13] B

[51] G06Q 10/08 [11] 20019318
G06Q 10/04

[13] B

[51] G06Q 10/0835 [11] 20043369
G06Q 10/087
G06Q 10/0631
G06Q 10/047

[13] B

[25] EN

[21] 22021031644.8 [22] 24.05.2021

[30] 28.10.2020 US,17/082,792

[54] SYSTEMS AND COMPUTERIZED METHODS FOR OPTIMIZING ITEM
RETRIEVAL ALLOCATION EFFICIENCIES
用於優化物品檢索分配效率的系統和計算機化方法

[73] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Sung Jin PARK
Chang Geun JIN
Lianxi BAI
Seon Sook HONG
Kyeong Suk JIN
Eung Soo LEE
Woong KIM
Xiufang ZHU
Zhongnan LI
Leming LV
Jaehyun KIM
Yong-Cho HWANG
Erik REHN

[74] WILKINSON & GRIST
11th Floor, Great Eagle Centre
23 Harbour Road
Hong Kong

[51] G06Q 10/087 [11] 20043369
G06Q 10/0835

[13] B

[51] G06Q 30/00
G06Q 10/04

[11] 20019318

[13] B

[51] G06Q 30/06
G06Q 10/04

[11] 20019318

[13] B

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

20019318 - 20043369

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20019318	G06Q 10/04, G06Q 10/08, G06Q 30/06, G06Q 30/00
20043369	G06Q 10/0835, G06Q 10/087, G06Q 10/0631, G06Q 10/047

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

20019318 - 20043369

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020013418.1	20019318
22021031644.8	20043369

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

20019318 - 20043369

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分 類 International Patent Classification	[11] 發表編號 Publication No.
Coupang Corp.	G06Q 10/04, G06Q 10/08, G06Q 30/06, G06Q 30/00	20019318
Coupang Corp.	G06Q 10/0835, G06Q 10/087, G06Q 10/0631, G06Q 10/047	20043369



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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 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

30112985 - 30113012

- [51] A01N 43/38 [11] 30113011
[13] A
- [25] ZH
- [21] 32024100116.5 [22] 27.11.2024
- [30] 31.07.2024 CN,202411034923.9
- [54] A METHOD INCREASING THE WAX CONTENT OF MANGO LEAF EPIDERMIS
一種提高芒果葉片表皮蠟質含量的方法
- [73] Sanya institute of Nanjing agricultural university
南京农业大学三亚研究院
中國
海南省三亚崖州湾科技城
雅布伦产业园一号楼四楼 401 区
- SOUTH SUBTROPICAL CROPS RESEARCH INSTITUTE, CHINESE ACADEMY
OF TROPICAL AGRICULTURAL SCIENCES
中国热带农业科学院南亚热带作物研究所
中國
广东省湛江市麻章区湖秀路
- [72] Jing bo WU 吴婧波
Yuyu HUANG 黄玉玉
Xiao WU 吴潇
Hao YIN 殷豪
- [74] 旻貝國際知識產權代理有限公司
香港
新界白石角香港科學園
第三期科技大道西 12 號 2 樓 230 室

-
- [51] A44C 5/00 [11] 30112992
[13] A
- [25] ZH

- [21] 32024098516.0 [22] 23.10.2024
- [54] EASY ADJUST SYSTEM FOR WATCH CHAIN
手錶鏈簡易裝拆系統
- [73] Yip Chun Company Limited
業進有限公司
香港
新界葵涌葵昌路 40-52 號
葵昌中心 12 樓 1212 室
- [72] LEE Kwong Chun 李廣進
- [74] 長青知識產權事務所有限公司
香港
九龍佐敦柯士甸道 49 號
聯業大廈 15 樓 G - H 室
-
- [51] A61K 31/164 [11] 30112997
A61K 38/08 [13] A
-
- [51] A61K 33/44 [11] 30112997
A61K 38/08 [13] A
-
- [51] A61K 36/232 [11] 30113004
[13] A
- [25] ZH
- [21] 32024100313.8 [22] 03.12.2024
- [54] A METHOD FOR PRESERVING ANGELICA SINENSIS BUDDHA HAND SLICES
USING A CHITOSAN-JOJOBA LIQUID WAX COMPOSITE MEMBRANE
一種殼聚糖-浩浩巴油複合膜養護當歸佛手片的方法
- [73] Beijing Yukunsheng Technology Development Co., LTD
北京煜坤盛科技发展有限公司
中國
北京市门头沟区石龙经济开发区永安路 20 号, 3 号楼 A-T0517 室
- [72] ZHANG Juan 张娟
- [74] HUEN Chi Chung
香港
九龍牛頭角樂雅苑 D 座 808 室
-
- [51] A61K 38/06 [11] 30112997
A61K 38/08 [13] A
-

- [51] A61K 38/07 [11] 30112997
A61K 38/08
[13] A
-
- [51] A61K 38/08 [11] 30112997
A61P 17/14
A61K 31/164
A61K 33/44
A61K 38/06
A61K 38/07
[13] A
- [25] ZH
[21] 32024099065.7 [22] 05.11.2024
- [54] A COMPOSITION FOR PREVENTING SEBORRHEIC HAIR LOSS AND PROMOTING HAIR GROWTH AND PREPARATION METHOD THEREOF
一種防止脂溢性脫髮促進生髮的組合物及其製備方法
- [73] HAIRES BIOTECH LIMITED
海仁斯生物科技有限公司
香港
旺角花園街 2-16 號
好景商業中心 5 樓 502C 室
- [72] Shali Fu 付莎莉
- [74] 理士知識產權集團(國際)有限公司
香港
九龍
尖沙咀中心東翼 10 樓 1013 室
-
- [51] A61K 8/34 [11] 30113003
A61K 8/37
A61K 8/55
A61Q 19/00
[13] A
- [25] ZH
[21] 32024100283.3 [22] 02.12.2024
- [54] TRANSPARENT COSMETIC COMPOSITION
透明化妝料組合物
- [73] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
大韓民國
韩国首尔市龙山区汉江大路 100,04386
- [72] KIM, Suil 金洙铤
PAIK, Byungryol 白秉烈

YANG, Seungha 梁承夏

AN, Soonae 安順愛

[74] 卓遠知識產權有限公司
香港
上環皇后大道中 181 號
新紀元廣場低座 24 樓 2406B 室

[51] A61K 8/37 [11] 30113003
A61K 8/34 [13] A

[51] A61K 8/55 [11] 30113003
A61K 8/34 [13] A

[51] A61P 17/14 [11] 30112997
A61K 38/08 [13] A

[51] A61Q 19/00 [11] 30113003
A61K 8/34 [13] A

[51] B01D 11/04 [11] 30113002
[13] A

[25] ZH

[21] 32024100245.2 [22] 29.11.2024

[54] DEVICE SYSTEM FOR COUNTERCURRENT EXTRACTION OF LITHIUM-
CONTAINING BRINE

一種含鋰鹵水逆流萃取的裝置系統

[73] Bichemical Technology Limited

碧化科技有限公司

FLAT/RM A1, 11/F, Success Commercial Building, No. 245-251

Hennessy Road Wanchai, HONG KONG

香港

灣仔軒尼詩道 245-251 号守时商业大厦 11 樓 A1 室

[72] LEO YANG 楊榮

Xiuyuan Yang 楊修远

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

-
- [51] B60L 53/00 [11] 30112998
[13] A
- [25] ZH
- [21] 32024099089.7 [22] 05.11.2024
- [54] A RANGE EXTENDER CONTROL METHOD AND A CONTROL DEVICE FOR AN
EXTENDED RANGE ELECTRIC VEHICLE
增程式電動汽車的增程器控制方法及其控制裝置
- [73] Hong Kong Productivity Council
香港生产力促进局
香港
九龙达之路 78 号
生产力大楼
- [72] Yu LI 李煜
Tiande MO 莫天德
Chuliang SHAN 单楚良
Yao LIU 刘垚
- [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] B62B 3/00 [11] 30112991
G01C 21/00 [13] A
- [25] EN
- [21] 32024097516.1 [22] 30.09.2024
- [54] A NAVIGATION SYSTEM FOR GUIDING A TARGET USER
一種用於引導目標使用者的導航系統
- [73] Logistics and Supply Chain MultiTech R&D Centre Limited
物流及供應鏈多元技術研發中心有限公司
Units 1101 to 1105 and 1109, Level 11
Cyberport 2, 100 Cyberport Road
HONG KONG
- [72] FAN Ka Lun 樊家倫
LAM Bik Shan 林碧珊
LAU Yuk Yu 劉漪瑜
FU Chun Pong 傅震邦
SO Nim Wai 蘇念偉
TSE King Loong 謝琮龍
- [74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg., 40 Wong Chuk Hang Road
Aberdeen
HONG KONG

-
- [51] C02F 9/14 [11] 30112990
[13] A
- [25] EN
- [21] 32024096338.1 [22] 03.09.2024
- [54] A SEWAGE TREATMENT APPARATUS
一種污水處理裝置
- [73] The University of Hong Kong
香港大學
Pokfulam Road
HONG KONG
- [72] ZHANG Tong 张彤
RONG Chao 荣超
SONG Ying 宋颖
YAN Weifu 严伟富
WANG Yulin 王玉琳
- [74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg., 40 Wong Chuk Hang Road
Aberdeen
HONG KONG
-
- [51] C04B 28/00 [11] 30112995
[13] A
- [25] ZH
- [21] 32024098694.5 [22] 28.10.2024
- [54] AN ULTRA-HIGH PERFORMANCE GLASS FIBER REINFORCED MIXTURE AND
A PREPARATION METHOD THEREOF
一種超高性能玻璃纖維強化混合物及其製備方法
- [73] Global Architecture Limited
環球建造有限公司
香港
九龍旺角西洋菜里 7 號新豪大廈地下 A 鋪
- UIS Building Decoration Engineering (Hong Kong) Co., Limited
優艾斯裝飾設計工程(香港)有限公司
香港
荃灣海盛路 11 號 One Midtown 10 樓 18 室
- [72] Chan Shing Kwai 陳成桂
- [74] 江炳滔律師事務所
香港
灣仔告士打道 160 號
海外信託銀行大廈 19 樓 B 室
-

- [51] C04B 28/02 [11] 30112993
[13] A
- [25] EN
- [21] 32024098529.3 [22] 24.10.2024
- [54] LIGHTWEIGHT CONCRETE
輕質混凝土
- [73] GLORIOUS CONCRETE (H.K.) LIMITED
永輝混凝土(香港)有限公司
Unit 2201, 22/F, Tower 1, Metroplaza
223 Hing Fong Road, Kwai Chung, New Territories
HONG KONG
- [72] ZHENG Wei 鄭偉
KWOK Chi Wing 郭志榮
LI Dick Hang 李迪衡
- [74] RLA IP PROFESSIONAL SERVICES LIMITED
Unit 328, Building 16W, Phase Three
Hong Kong Science Park
Shatin
HONG KONG
-
- [51] E04D 13/18 [11] 30112999
H01L 31/048
[13] A
-
- [51] E06B 5/00 [11] 30112999
H01L 31/048
[13] A
-
- [51] E06B 9/24 [11] 30112999
H01L 31/048
[13] A
-
- [51] F03B 17/02 [11] 30113010
[13] A
- [25] ZH
- [21] 32024099696.9 [22] 18.11.2024
- [54] A BUOYANCY-DRIVEN POWER GENERATION DEVICE AND ITS POWER
GENERATION METHOD
一種浮力驅動的發電裝置及其發電方法
- [73] Cheung YIP
葉璋
香港

九龍黃大仙竹園道 55 號
天馬苑駿飛閣 16 樓 14 室

[72] Cheung YIP 葉璋

[74] 香港工業總會

香港

九龍長沙灣長裕街八號

億京廣場三十一樓

[51] G01C 21/00 [11] 30112991
B62B 3/00

[13] A

[51] G01C 21/00 [11] 30112986

[13] A

[25] ZH

[21] 32024094426.6 [22] 19.07.2024

[30] 19.07.2023 CN,202310886648.2

[54] MAP FUSION METHODS, DEVICES, EQUIPMENT, READABLE STORAGE
MEDIA, AND PROGRAM PRODUCTS

地圖融合方法、裝置、設備、可讀存儲介質及程序產品

[73] CiDi Inc.

希迪智駕(湖南)股份有限公司

中國

湖南省长沙市岳麓区学士路 336 号

湖南省检验检测特色产业园内 A3、A4 栋

[72] WANG, Xianyi 汪献义

GAO, Liang 高粱

LIU, Yuxing 刘宇星

[74] SINOMUSE LIMITED

香港

德輔道中 249-253 號

東寧大廈 704 室

[51] G01N 21/01 [11] 30113000

[13] A

[25] ZH

[21] 32024100117.3 [22] 27.11.2024

[54] A BRIDGE DAMAGE DIAGNOSIS DEVICE FOR CONCRETE BRIDGE
ENGINEERING INSPECTION

一種混凝土橋樑工程檢測用橋樑損傷診斷設備

[73] Chang'an University

长安大学

中國

陝西省西安市雁塔區南二環路中段

[72] Miao Pengyong 苗鵬勇

Wu Yanru 武艷如

Qu Chang 曲暢

Luo Da 羅達

Feng Chao 馮超

[74] 禰志忠 HUEN Chi Chung

香港

九龍牛頭角樂雅苑 D 座 808 室

[51] G01S 13/86 [11] 30112988

[13] A

[25] EN

[21] 32024096336.5 [22] 03.09.2024

[54] SYSTEMS AND METHODS OF MONITORING A TARGET SITE

監測目標地點的系統和方法

[73] The Government of Hong Kong Special Administrative Region

香港特別行政區政府

Central Government Offices

2 Tim Mei Avenue, Tamar

HONG KONG

[72] HO, Ying Kit, Tony 何英傑

SO, Chak Tong, Anthony 蘇澤棠

LAM, Chung Hiu, Kinson 林中曉

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

[51] G05B 17/02 [11] 30112996

[13] A

[25] ZH

[21] 32024098852.9 [22] 30.10.2024

[54] A HARDWARE IN THE LOOP SIMULATION TESTING PLATFORM FOR
AUTONOMOUS DRIVING DEVELOPMENT

一種用於自動駕駛開發的硬件在環仿真測試平台

[73] Hong Kong Productivity Council

香港生產力促進局

香港

九龍達之路 78 號

生產力大樓

[72] PAN Tao 潘濤

LAM Gillian 林詠笙

[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] G06F 21/86 [11] 30113009
[13] A

[25] ZH

[21] 32024099165.5 [22] 06.11.2024

[54] A SECURE ENCRYPTION SERVER
一種安全加密服務器

[73] SECURE ENCRYPTION STORAGE LIMITED
FLAT/RM 1, 2/F, HART HOUSE, 12-14 HART AVENUE, TSIM SHA TSUI
KOWLOON
HONG KONG

[72] LIU, Weiping 劉衛平

[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] G06Q 10/04 [11] 30113001
[13] A

[25] EN

[21] 32024100182.7 [22] 28.11.2024

[54] METHOD AND SYSTEM FOR ANOMALY DETECTION, HEALTH INDEX
CLASSIFICATION, AND REMAINING USEFUL LIFE (RUL) PREDICTION OF
CIRCUIT BREAKERS

斷路器異常檢測、健康指數分類和剩餘使用壽命預測 (RUL) 的方法和系統

[73] Centre for Advances in Reliability and Safety Limited
產品可靠性暨系統安全研發中心有限公司
Units 1212-1213, 12/F., BLDG 19W
Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

The Hong Kong Polytechnic University

香港理工大學

Hung Hom, Kowloon

HONG KONG

[72] BU Siqi 卜思齊

LIN Pui Yu 林培裕

YEUNG Him Ching 楊謙靖

LU Genghong 陸耿虹

FU Yicheng 伏奕丞

WANG Bingsen 王炳森

DAN Yihua 旦乙画

WONG Chak Nam 王澤南

LAM Kin Man 林健文

[74] RLA IP PROFESSIONAL SERVICES LIMITED
Unit 328, Building 16W, Phase Three, Hong Kong Science Park
Shatin
HONG KONG

[51] G06Q 10/06 [11] 30113012
[13] A

[25] ZH

[21] 32024100798.0 [22] 13.12.2024

[54] ARTIFICIAL INTELLIGENCE ANALYSIS METHOD AND SYSTEM FOR
BUILDING DEFECTS
建築缺陷人工智能分析方法及系統

[73] Opulence Management Limited
豐裕管理有限公司
Unit No. 1906-7A, 19/F, Exchange Tower
33 Wang Chiu Road, Kowloon Bay, Kowloon
HONG KONG
香港
九龍九龍灣宏照道 33 號
國際交易中心 19 樓 1906-7A

[72] KWOK, CHI WAH ANDREW 郭志華

[74] Venture IP Solutions Limited
香港
100 Cyberport Road, Cyberport
Level 9, Core C, Cyberport 3

[51] G06Q 20/38 [11] 30112994
[13] A

[25] EN

[21] 32024098599.6 [22] 25.10.2024

[54] A VOUCHER ISSUANCE AND REDEMPTION METHOD AND SYSTEM FOR
INTEGRATING A PLURALITY OF PROMOTERS
整合複數個促銷方之優惠券發行與兌換方法與系統

[73] CHEUNG Ho Ling Honnus
張可玲
Flat B3, 15/F, Cambria Court
81 Kung Lok Road, Kwun Tong, Kowloon
HONG KONG

[72] CHEUNG Ho Ling Honnus 張可玲

[74] RLA IP PROFESSIONAL SERVICES LIMITED
Unit 328, Building 16W, Phase Three
Hong Kong Science Park

Shatin
HONG KONG

- [51] G10L 21/00 [11] 30112989
[13] A
- [25] EN
- [21] 32024096337.3 [22] 03.09.2024
- [30] 08.09.2023 HK,22023078901.2
- [54] A VOICE CHANGING SYSTEM AND METHOD
一種語音變更系統及方法
- [73] Muxic Limited
Unit 1303, 13/F, AIA Financial Centre
712 Prince Edward Road East, San Po Kong, Kowloon
HONG KONG
- [72] CHONG Tsz Kin Isaac 張子堅
LAU Francis Chi Moon 劉智滿
Dhruv SRIVASTAVA
CHAU Kin Wang 鄒健宏
- [74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg., 40 Wong Chuk Hang Road
Aberdeen
HONG KONG
-

- [51] G16H 10/60 [11] 30112985
[13] A
- [25] ZH
- [21] 32023078336.9 [22] 29.08.2023
- [54] A DISEASE EVIDENCE-SEEKING METHOD BASED ON ARTIFICIAL
INTELLIGENCE INFORMATION EXTRACTION AND KNOWLEDGE GRAPH
基於人工智能信息抽取和知識圖譜的疾病尋證方法
- [73] CITIC Telecom International CPC Limited
中信國際電訊(信息技術)有限公司
香港
鯉魚涌英皇道 979 號太古坊
林肯大廈 20 樓
- 中企網絡通信技術有限公司
中國
北京市朝陽區建國門外大街乙 12 號 19 層(西塔)
- [72] Lee Chiu Kwan Ivan 李超群
- [74] 百信企業集團有限公司
香港
金鐘金鐘道 89 號
力寶中心 1 座 10 樓 1003 室

-
- [51] G16H 50/20 [11] 30112987
[13] A
- [25] EN
- [21] 32024095140.2 [22] 05.08.2024
- [54] A SYSTEM AND METHOD FOR PROCESSING AN IMAGE
用於處理影像的系統和方法
- [73] MINDPLUS AI LIMITED
Room 1805-06, 18/F, Hollywood Plaza
610 Nathan Road, Kowloon
HONG KONG
- [72] Syed Muhammad Tariq ABBASI 大力克阿巴西
CHANG Hing Lam 鄭慶霖
- [74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg., 40 Wong Chuk Hang Road
Aberdeen
HONG KONG
-
- [51] H01L 31/048 [11] 30112999
E06B 9/24
E06B 5/00
E04D 13/18
[13] A
- [25] ZH
- [21] 32024099341.2 [22] 08.11.2024
- [54] A TEMPERATURE-CONTROLLED SHADING COMPOSITE BUILDING MATERIAL
WITH LIGHT-ENERGY POWER GENERATION AND A PREPARATION METHOD
THEREOF
一種具有光能發電的控溫遮光組合建材及其製備方法
- [73] CHUNG Kam Yin
鍾錦燕
香港
新界沙田安耀街5號
W LUXE21 樓S02室
- [72] CHUNG Kam Yin 鍾錦燕
- [74] 卓遠知識產權有限公司
香港
上環皇后大道中181號
新紀元廣場低座24樓2406B室
-
- [51] H04L 9/40 [11] 30113008
[13] A
- [25] ZH
- [21] 32024098261.3 [22] 18.10.2024

- [30] 18.09.2024 CN,202411303783.0
- [54] THREAT PATH TRACING METHOD, DEVICE, EQUIPMENT, AND MEDIUM
一種威脅路徑溯源方法、裝置、設備及介質
- [73] CITIC Telecom International CPC Limited
中信国际电讯(信息技术)有限公司
香港
鰂魚涌英皇道 979 号
太古坊林肯大厦 20 楼
- China Enterprise ICT Solutions Limited
中企网络通信技术有限公司
中國
北京市朝阳区建国门外大街乙 12 号
双子座大厦西塔 19 层
- [72] Lee Chiu Kwan Ivan 李超群
- [74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室
-

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

30112985 - 30113012

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30112985	G16H 10/60
30112986	G01C 21/00
30112987	G16H 50/20
30112988	G01S 13/86
30112989	G10L 21/00
30112990	C02F 9/14
30112991	B62B 3/00, G01C 21/00
30112992	A44C 5/00
30112993	C04B 28/02
30112994	G06Q 20/38
30112995	C04B 28/00
30112996	G05B 17/02
30112997	A61K 38/08, A61P 17/14, A61K 31/164, A61K 33/44, A61K 38/06, A61K 38/07
30112998	B60L 53/00
30112999	H01L 31/048, E06B 9/24, E06B 5/00, E04D 13/18
30113000	G01N 21/01
30113001	G06Q 10/04
30113002	B01D 11/04
30113003	A61K 8/34, A61K 8/37, A61K 8/55, A61Q 19/00
30113004	A61K 36/232
30113008	H04L 9/40
30113009	G06F 21/86
30113010	F03B 17/02
30113011	A01N 43/38
30113012	G06Q 10/06

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

30112985 - 30113012

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32023078336.9	30112985
32024094426.6	30112986
32024095140.2	30112987
32024096336.5	30112988
32024096337.3	30112989
32024096338.1	30112990
32024097516.1	30112991
32024098261.3	30113008
32024098516.0	30112992
32024098529.3	30112993
32024098599.6	30112994
32024098694.5	30112995
32024098852.9	30112996
32024099065.7	30112997
32024099089.7	30112998
32024099165.5	30113009
32024099341.2	30112999
32024099696.9	30113010
32024100116.5	30113011
32024100117.3	30113000
32024100182.7	30113001
32024100245.2	30113002
32024100283.3	30113003
32024100313.8	30113004
32024100798.0	30113012

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30112985 - 30113012

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/34, A61K 8/37, A61K 8/55, A61Q 19/00	30113003
Beijing Yukunsheng Technology Development Co., LTD 北京煜坤盛科技發 展有限公司	A61K 36/232	30113004
Bichemical Technology Limited 碧化科技有限公司	B01D 11/04	30113002
CHEUNG Ho Ling Honnus 張可玲	G06Q 20/38	30112994
CHUNG Kam Yin 鍾錦 燕	H01L 31/048, E06B 9/24, E06B 5/00, E04D 13/18	30112999
CITIC Telecom International CPC Limited 中信國際電訊 (信息技術)有限公司 China Enterprise ICT Solutions Limited 中企網絡通信 技術有限公司	H04L 9/40	30113008
CITIC Telecom International CPC Limited 中信國際電訊 (信息技術)有限公司 中企網絡通信技術有限 公司	G16H 10/60	30112985
Centre for Advances in Reliability and Safety Limited 產 品可靠性暨系統安全研	G06Q 10/04	30113001

發中心有限公司 The Hong Kong Polytechnic University 香港理工 大學			
Chang'an University 长安大学	G01N 21/01		30113000
Cheung YIP 葉璋	F03B 17/02		30113010
CiDi Inc. 希迪智駕 (湖南)股份有限公司	G01C 21/00		30112986
GLORIOUS CONCRETE (H.K.) LIMITED 永 輝混凝土(香港)有限公 司	C04B 28/02		30112993
Global Architecture Limited 環球建造有限 公司 UIS Building Decoration Engineering (Hong Kong) Co., Limited 優艾斯裝飾設計工程(香 港)有限公司	C04B 28/00		30112995
HAIRES BIOTECH LIMITED 海仁斯生物科 技有限公司	A61K 38/08, A61P 17/14, A61K 31/164, A61K 33/44, A61K 38/06, A61K 38/07		30112997
Hong Kong Productivity Council 香港生产力促 进局	G05B 17/02		30112996
Hong Kong Productivity Council 香港生产力促 进局	B60L 53/00		30112998
Logistics and Supply Chain MultiTech R&D Centre Limited 物 流及供應鏈多元技術研 發中心有限公司	B62B 3/00, G01C 21/00		30112991
MINDPLUS AI LIMITED	G16H 50/20		30112987
Muxic Limited	G10L 21/00		30112989
Opulence Management Limited 豐裕管理有限公司	G06Q 10/06		30113012

SECURE ENCRYPTION STORAGE LIMITED	G06F 21/86	30113009
Sanya institute of Nanjing agricultural university 南京农业 大学三亚研究院 SOUTH SUBTROPICAL CROPS RESEARCH INSTITUTE, CHINESE ACADEMY OF TROPICAL AGRICULTURAL SCIENCES 中国热带农 业科学院南亚热带作物 研究所	A01N 43/38	30113011
The Government of Hong Kong Special Administrative Region 香港特别行政 區政府	G01S 13/86	30112988
The University of Hong Kong 香港大學	C02F 9/14	30112990
Yip Chun Company Limited 業進有限公司	A44C 5/00	30112992



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Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
11110182.4	1155856	EP2306615
16103885.4	1215930	CN105363022
16104967.3	1216992	CN105412910
16106488.8	1218440	CN105240581
17111609.1	1237805	EP3166987
17112454.5	1243482	CN107167143
17113946.9	1248797	CN107002410
18103189.5	1244979	CN107148774
18103520.3	1244097	CN107403376
18103772.8	1244353	CN107210267
18104642.4	1245193	CN107584523
18104766.4	1245472	EP3229194
18104838.8	1245460	CN107463877
18105123.9	1246029	CN107277158
18105409.4	1245704	CN107349621
18105410.1	1245705	CN107349622
18105411.0	1245706	CN107349623
18105620.7	1246249	CN107848277
18106078.2	1246957	CN107851426
18106480.4	1246759	CN107381303
18106525.1	1246848	CN107835923
18106654.4	1247150	EP3319718
18106821.2	1247120	CN107921136
18106835.6	1247385	CN107451662

18106973.8	1247743	CN107425982
18106997.0	1247669	CN107850632
18107047.8	1247596	EP3319838
18107052.0	1247747	CN107483537
18107091.3	1247715	CN107507017
18107144.0	1247716	CN107527201
18107315.3	1247917	EP3319950
18107944.2	1249110	EP3319986
18108453.3	1248796	CN107735641
18108956.5	1249339	EP3267729
18109060.6	1249641	CN107590574
18109318.6	1249880	EP3272453
18109517.5	1250001	CN107920836
18109612.9	1250187	EP3317847
18109720.8	1251411	EP3319458
18109721.7	1251412	CN108024558
18110194.3	1250825	EP3317837
18110427.2	1250938	EP3319634
18111016.7	1251698	CN108352014
18111083.5	1251621	EP3320114
18111331.5	1252002	CN107852424
18111811.4	1252502	CN107809372
18112251.9	1252904	CN107849986
18112959.4	1253833	CN107925536
18113025.2	1253885	CN108450059
42021029816.2	40040134	EP3730207



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根據專利條例第 37Q 條發表後撤回, 當作或視作被撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021044530.4	20085581



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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.

03.07.2024 - 07.07.2024

03.07.2024	1100728	1198202
	1167771	1198203
1095107	1171898	1217128
1143105	1175403	1217457
1161696	1175608	1217554
1204231	1177138	1220601
1207943	1179225	1232510
1208168	1187121	1232776
1224645	1190560	1237801
1235400	1193189	1244090
1240013	1196337	1244475
1257552	1202943	1249560
40032290	1249242	1252804
40032468	1253939	1252902
	1255585	1255160
04.07.2024	40000454	40007789
		40032786
1118906	06.07.2024	
1138632		
1145485	1100019	
1175277	1152843	
1175549	1159232	
1189367	1175619	
1191285	1254040	
1205897	40001199	
1207942	40016389	
1213158		
1220583	07.07.2024	
1220854		
1221529	1154041	
1250845	1161923	
	1163960	
05.07.2024	1185385	
	1186249	



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根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

16.01.2025 - 20.01.2025

16.01.2025	1130358
	1162337
1076160	1162338
1221663	
1255731	
40035874	

18.01.2025

1089595
1095035
1110926
1114659
1119350
1119351

19.01.2025

1092998
1103282

20.01.2025

1087555
1089017
1089018
1089591
1089925
1091287
1092925
1098516
1102289
1105147
1106084



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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

增補漏記的發明人

Addition of inventor

[11] 40083782

[72] RAVELLI, Emmanuel



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
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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

03.07.2024 - 06.07.2024

03.07.2024

30024015
30027285

06.07.2024

30023475



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The Government of the Hong Kong Special Administrative Region
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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

16.01.2025 - 19.01.2025

16.01.2025

1227603
1227612
1227613

17.01.2025

1231676

18.01.2025

1227614

19.01.2025

1231308