

香港知識產權公報

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2. 按發表編號排列

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4. 按專利所有人姓名 / 名稱排列

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列
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1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
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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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

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

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根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

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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

40101973 - 40102307

[51] A01K 97/00 [11] 40102123
EP4248747 A1
[13] A

[25] JA

[21] 62024089032.2 [22] 21.03.2024

[86] 14.10.2021 PCT/JP2021/038086

[87] 27.05.2022 WO2022/107513

[30] 19.11.2020 JP,2020192728

[54] FISHING SYSTEM
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[71] Actual Tokyo Inc.
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[51] A01N 1/02 [11] 40102192
F25D 31/00 EP4262386 A1
F25D 17/02
B01L 7/00
[13] A

[25] EN

[21] 62024089848.1 [22] 10.04.2024

[86] 17.12.2021 PCT/AU2021/051517

[87] 23.06.2022 WO2022/126202

[30] 18.12.2020 AU,2020904746

- [54] METHOD AND APPARATUS FOR PRESERVATION OF BIOLOGICAL MATERIAL
用於保存生物材料的方法和裝置
- [71] Vitrafy Life Sciences Limited
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47 Sandy Bay Road, Hobart, Tasmania 7000
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OWENS, Brent
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-
- [51] A01N 25/14 [11] 40102119
A01N 63/50 GB2620001 A
[13] A

-
- [51] A01N 25/30 [11] 40102078
A22C 21/00 CN117044717 A
A01N 37/16
A01N 43/50
A01P 1/00
[13] A

- [25] ZH
- [21] 42024090420.1 [22] 23.04.2024
- [30] 23.01.2015 US,62/106824
- [54] MICROBIOCIDAL CONTROL IN THE PROCESSING OF POULTRY
家禽加工中的殺微生物控制
- [71] ALBEMARLE CORPORATION
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-
- [51] A01N 37/16 [11] 40102078
A01N 25/30 CN117044717 A
[13] A
-

[51] A01N 37/46 [11] 40102119
A01N 63/50 GB2620001 A
[13] A

[51] A01N 43/50 [11] 40102078
A01N 25/30 CN117044717 A
[13] A

[51] A01N 63/40 [11] 40102096
C12N 7/00 EP4217473 A2
[13] A

[51] A01N 63/50 [11] 40102119
A01N 25/14 GB2620001 A
A01N 37/46
C07K 14/195
C12R 1/08
G01N 33/50
[13] A

[25] EN

[21] 62024088831.8 [22] 15.03.2024

[86] 24.08.2020 PCT/NZ2020/050092

[87] 04.03.2021 WO2021/040537

[30] 23.08.2019 NZ,756630

[54] BIOACTIVE POLYPEPTIDES AND METHODS RELATED THERETO
生物活性多肽及其相關方法

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Travis Glare

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] A01P 1/00 [11] 40102078
A01N 25/30 CN117044717 A
[13] A

- [51] A22C 21/00 [11] 40102078
A01N 25/30 CN117044717 A
[13] A
-
- [51] A23C 9/13 [11] 40102053
A23L 33/10 CN117296922 A
A23L 33/135
A61K 35/747
A61P 25/24
A61P 1/10
A61P 1/12
A61P 37/04
A61K 35/20
A61K 31/733
A61K 31/702
A61K 31/716
A61K 35/744
A61K 35/745
[13] A
- [25] ZH
[21] 42024090255.1 [22] 17.04.2024
- [54] FERMENTED MILK CAPABLE OF IMPROVING DEPRESSIVE SYMPTOMS,
PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
一種改善抑鬱症狀的發酵乳及其製備方法和應用
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王建宇
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資本中心 15 樓 1502 室
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[51] A23C 9/20 [11] 40102086
C12P 19/26 CN117778496 A
[13] A

[51] A23C 9/20 [11] 40102147
A23L 33/00 EP4255197 A2
A61K 31/702
A61P 1/00
A23L 33/125
[13] A

[25] EN

[21] 62024089590.9 [22] 03.04.2024

[86] 02.12.2021 PCT/EP2021/083926

[87] 09.06.2022 WO2022/117709

[30] 04.12.2020 EP,20211788.3

[54] COMPOSITION FOR PRETERM INFANTS TO REDUCE TIME TO FULL
ENTERAL FEEDING

用於早產兒以縮短達到全腸內餵養的時間的組合物

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[51] A23L 2/395 [11] 40102026
A61K 33/00 EP4252775 A2
[13] A

[51] A23L 2/40 [11] 40102026
A61K 33/00 EP4252775 A2
[13] A

[51] A23L 2/54 [11] 40102026
A61K 33/00 EP4252775 A2
[13] A

[51] A23L 2/56 [11] 40102026
A61K 33/00 EP4252775 A2

[13] A

[51] A23L 2/68
A61K 33/00

[11] 40102026
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[13] A

[51] A23L 33/00
A23C 9/20

[11] 40102147
EP4255197 A2

[13] A

[51] A23L 33/10
A23C 9/13

[11] 40102053
CN117296922 A

[13] A

[51] A23L 33/125
A23C 9/20

[11] 40102147
EP4255197 A2

[13] A

[51] A23L 33/135
A23C 9/13

[11] 40102053
CN117296922 A

[13] A

[51] A23L 33/16
A61K 33/00

[11] 40102026
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[13] A

[51] A23L 33/21
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[11] 40102086
CN117778496 A

[13] A

[51] A24F 1/14
A24F 40/42

[11] 40102054
GB2620122 A

[13] A

[51] A24F 1/30
A24F 40/42

[11] 40102054
GB2620122 A

[13] A

[51] A24F 40/42 [11] 40102054
A24F 1/30 GB2620122 A
A24F 1/14

[13] A

[25] EN

[21] 42024090258.5 [22] 17.04.2024

[54] CAPSULE
包囊

[71] AIR IP HOLDINGS LIMITED
Unit OT 20-33, Level 20
Central Park Offices, Dubai International Financial Centre,
Dubai 79947
UNITED ARAB EMIRATES

[72] PAUL DAWSON
JON STAFFORD
THOMAS BROWN

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

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[54] MEDICAL GOWN AND METHOD OF DONNING THE SAME
醫用罩衣以及穿上該醫用罩衣的方法

[71] DEPRE, LLC
2341 WEST BEAVER CREEK DRIVE
POWELL, TENNESSEE 37849
UNITED STATES OF AMERICA

[72] Mark Edward JUSTICE
Sam GRIFFIN
Todd Max CUPP
William Todd KLEMPNAUER
Christopher Joseph SCHULZE
Ethan Edward VALENTINE
Robert E. ANDREWS
Samuel E. DARCY

Scott A. ROEHRBORN

Jeffrey W. FRITZ

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

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[54] COSMETIC PRODUCT SAMPLING SYSTEM
化妝產品取樣系統

[71] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
MELVILLE, NY 11747
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[72] TARAJANO NOYA, Lemis
ADAMS, Robyn Lynne
LECHANOINE, Marc Emile

MATTAROCCIA, Gianluca
CALVERT, Timothy Hugh
MELENKEVITZ, Douglas John

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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11.06.2021 US,17/345321

[54] COSMETIC PRODUCT SAMPLING SYSTEM
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[71] ELC MANAGEMENT LLC
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[72] TARAJANO NOYA, Lemis
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CALVERT, Timothy Hugh
MELENKEVITZ, Douglas John
HONG, Matthew J.
WILSON, David Edward

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

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[54] MODULAR PALETTE
模塊化調色板

[71] ELC MANAGEMENT LLC
155 PINELAWN ROAD
SUITE 345 SOUTH MELVILLE, NY 11747
UNITED STATES OF AMERICA

[72] ROH, Yeon Jung

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

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- [54] FURNITURE CORNER ELEMENT
家具角件
- [71] PAUL HETTICH GMBH & CO. KG
保罗海蒂诗有限及两合公司
Vahrenkampstraße 12-16, 32278 Kirchlengern
GERMANY
德國
基希伦根
- NOBILIA-WERKE J. STICKLING GMBH & CO. KG
诺比亚·威克吉斯提克林公司
Waldstraße 53-57, 33415 Verl
GERMANY
德國
费尔
- [72] BEUMLER, Sören S·拜姆勒
SZLAPKA, Timo T·斯拉普卡
STAUFENBERG, Gerrit G·施陶芬贝格
PETKER, Waldemar W·帕特可
DEGENHARDT, Florian Alf F·A·德根哈特
HAUSCHILDT, André A·豪斯切尔特
SPECHT, Daniel D·施佩希特
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

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- [30] 02.08.2021 JP,2021-126909

[54] DOUBLE-SIDED DRAWER STRUCTURE
兩側抽屜構造

[71] CLEANUP CORPORATION
可麗娜株式会社
6-22-22, Nishi-nippori
Arakawa-ku, Tokyo 1168587
JAPAN

[72] Ryo MIKAMIYAMA 三上山怜
Masami SEKI 关将见
Riku TAKAGI 高木陆
Shinichiro MABE 间边慎一郎

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

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[54] AN INTELLIGENT ICE SUPPLY DEVICE AND AN INTELLIGENT APPARATUS
WITH THE INTELLIGENT ICE SUPPLY DEVICE FOR BLENDING BEVERAGES
智能落冰裝置及具有此智能落冰裝置的智能調飲設備

[71] CHU, CHIEN-JUNG
朱建融
No.140, Ruifa St., Qianzhen Dist.
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台灣

高雄市

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[72] CHU, CHIEN-JUNG 朱建融

WU, CHANG-HSI 吳常熙

KO, FEI-TENG 柯斐騰

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港灣道 23 號鷹君中心 22 字樓

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- [54] ALIGNMENT OF A CLIP-ON MEDICAL DEVICE TO A SMART DEVICE
CAMERA
夾式醫療設備與智能設備相機的對準
- [71] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA
- [72] KNECHT, Max, Hunter
ADILETTA, Mark
FIELDS, Orion
HAYES, Stephen
GROSS, Alexandra
KHAN, Asna
VARADAN, Maya
SMALL, Eleanor, F.
COYLE, Sean James
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

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[54] CARDIAC TISSUE SAMPLING APPARATUS
心臟組織取樣裝置

[71] Grace, Andrew
6 Clarkson Close
Cambridge CB3 0EJ
UNITED KINGDOM

[72] SHARP, Alexander
GRACE, Andrew

[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA

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

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[30] 25.05.2021 JP,2021-087785

[54] ENDOSCOPIC TREATMENT IMPLEMENT

內窺鏡用處置器具

[71] HOMMA Kiyooki

本間 清明

4-18, Hikarigaoka 2-chome, Sakata shi Yamagata 9980061

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[72] 本間 清明

[74] UNION PATENT SERVICE CENTRE

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128 Gloucester Road

HONG KONG

[51] A61B 17/3203 [11] 40102017
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[25] ZH
[21] 42024090265.0 [22] 18.04.2024
[30] 31.03.2022 US,17/710094
[54] SYSTEMS, DEVICES AND METHODS FOR DISTRIBUTING THERAPEUTIC
FLUID
分配治療流體的系統、裝置和方法

[71] ETHICON, INC.
1000 US HIGHWAY 202
RARITAN, NJ 08869
UNITED STATES OF AMERICA

[72] JIANXIN GUO
SRIDEVI N. DHANARAJ
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 [54] SYSTEM AND METHOD FOR QUANTIFICATION OF RESPIRATION
 用於呼吸定量的系統和方法
 [71] Vanderbilt University
 Center for Technology Transfer and Commercialization
 305 Kirkland Hall
 2201 West End Avenue
 Nashville, TN 37240
 UNITED STATES OF AMERICA
 [72] HOCKING, Kyle M.
 BROPHY, Colleen M.
 ALVIS, Bret D.
 [74] CHUANMO INTELLECTUAL PROPERTY FIRM LIMITED
 Room B19, No.1502, Yi shi Business Center
 253-261 Hennessy Road, Wan Chai
 HONG KONG

[51] A61B 5/0245 [11] 40102130
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[54] SYSTEMS AND METHODS FOR TISSUE CHARACTERIZATION USING
MULTIPLE APERTURE ULTRASOUND
使用多孔超聲組織表徵的系統和方法

[71] Maui Imaging, Inc.
6280 San Ignacio Avenue, Suite E
San Jose, CA 95119
UNITED STATES OF AMERICA

[72] SPECHT, David, J.
SMITH, David, M.
ATMEH, Elias, M.
CALL, Josef, R.

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

[51] A61F 2/07 [11] 40102039
A61M 25/10 CN117815517 A
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[54] IMPLANT DELIVERY DEVICE
植人物輸送裝置

- [71] Aerie Pharmaceuticals, Inc.
6201 South Freeway, Fort Worth, TX 76134
UNITED STATES OF AMERICA
- [72] TREVINO, Leo Anthony
LI, Cheng
PEGORARO, Tyler
WILLIAMS, Stuart
SHEPARD, Thomas
SMITH, Peter, Andrew
WALKER, Matthew Charles
CORSON, Andrew John
BLACKBURN, Thomas Ralph III
COUSE, Stephen James
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

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[54] TREATMENT OF SLEEP APNEA WITH CBD
用 CBD 治療睡眠呼吸中止症

[71] Zynerba Pharmaceuticals, Inc.
80 W. Lancaster Avenue, Suite 300
Devon, PA 19333
UNITED STATES OF AMERICA

[72] PALUMBO, Joseph
GUTTERMAN, Donna
SEBREE, Terri

[74] MARKS & CLERK
Level 9, Cyberport 1

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HONG KONG

[51] A61K 31/05 [11] 40102176
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[54] CANNABIDIOL FOR THE TREATMENT OF REFRACTORY SEIZURES
用於治療難治性癲癇的大麻二酚

[71] Zynerva Pharmaceuticals, Inc.
80 W. Lancaster Avenue, Suite 300
Devon, PA 19333
UNITED STATES OF AMERICA

[72] PALUMBO, Joseph
GUTTERMAN, Donna
SEBREE, Terri

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] CYCLOBENZAPRINE TREATMENT FOR FIBROMYALGIA
纖維肌痛的環苯紫林治療
- [71] Tonix Pharmaceuticals Holding Corp.
26 Main Street Suite 101
Chatham, NJ 07928
UNITED STATES OF AMERICA
- [72] LEDERMAN, Seth
SULLIVAN, Gregory M.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
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- [86] 20.01.2022 PCT/US2022/013194
- [87] 28.07.2022 WO2022/159629
- [30] 20.01.2021 US, 63/199,723
- [54] COMBINATION DRUG STRATEGY FOR THE TREATMENT OF PSYCHIATRIC
AND NEUROLOGICAL DISORDERS IN WHICH ANHEDONIA OR MOTIVATION-
RELATED DYSFUNCTION EXISTS
用於治療存在快感缺乏或動機相關功能障礙的精神疾病和神經疾病的聯合用藥策略
- [71] ALTO NEUROSCIENCE, INC.
369 South San Antonio Road, Los Altos, California 94022
UNITED STATES OF AMERICA
- [72] ETKIN, Amit
SEGAL, Dan
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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89 Queensway, Admiralty
HONG KONG
-

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[87] 30.03.2023 WO2023/048192

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[54] METHOD FOR INHIBITING GENERATION OF DICLOFENAC INDOLINONES
抑制雙氯芬酸吲哚酮體的生成的方法

[71] HISAMITSU PHARMACEUTICAL CO., INC.
久光制药株式会社
408, TASHIRODAIKAN-MACHI, TOSU-SHI, SAGA 841-0017
JAPAN

[72] FUJITA NAOKO 藤田直子
IWAMOTO NAO 岩本奈緒
HIROSE KAZUYUKI 广濑和之
UCHIDA NAOYUKI 内田尚志

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61K 31/216 [11] 40102277
A61K 31/381 EP4281065 A1
A61K 31/44
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[54] ENHANCEMENT OF CAMP SIGNALING AS A COMBINATION DRUG STRATEGY
FOR THE TREATMENT OF DEPRESSION AND RELATED CONDITIONS
增強 CAMP 信號作為治療抑鬱症及相關疾病的聯合藥物策略
[71] ALTO NEUROSCIENCE, INC.
369 South San Antonio Road, Los Altos, California 94022
UNITED STATES OF AMERICA
[72] ETKIN, Amit
SEGAL, Dan
FERREIRA DA SILVA, Maria
BLAKE, Lauren
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HONG KONG

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[54] METHODS FOR TREATING AUTISM SPECTRUM DISORDERS (ASD)
用於治療孤獨症譜系障礙 (ASD) 的方法
[71] SK BIOPHARMACEUTICALS CO., LTD.
221, PANGYOYEOK-RO, BUNDANG-GU
SEONGNAM-SI, GYEONGGI-DO 13494
REPUBLIC OF KOREA
[72] Jin Yong CHUNG
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Hyun Seok LEE
Ho Won KANG
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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FIBROSIS AND PULMONARY EDEMA

用於治療慢性阻塞性肺病、哮喘、肺炎、支氣管炎、囊性纖維化和肺水腫的方法和
組合物

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MAGOLSKE, Charles 查里斯·馬戈爾斯克
EGLITE, Erik, R. 埃裡克·R·埃格萊特

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

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[54] VORUCICLIB DOSING REGIMENS AND METHODS OF TREATMENT INCLUDING
THE SAME

沃魯西林給藥方案和包含所述方案的治療方法

[71] MEI PHARMA, INC.
3611 VALLEY CENTRE DRIVE, SUITE 500
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[72] GOLD, Daniel
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METHOD FOR TREATMENT OR PREVENTION OF CEREBRAL HEMORRHAGE

USING SAID DRUG

用於治療或預防腦出血的藥物以及使用所述藥物治療或預防腦出血的方法

- [71] Ji Xing Pharmaceuticals Hong Kong Limited
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- [72] Teiji TOMINAGA
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- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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HONG KONG

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[54] PHARMACEUTICAL COMPOSITION COMPRISING 1-(3-CYANO-1-ISOPROPYL-
INDOL-5-YL)PYRAZOLE-4-CARBOXYLIC ACID

包含 1-(3-氰基-1-異丙基-吡啶-5-基)吡唑-4-甲酸的藥物組合物

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Heemin GWAK 柳熙珉

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AND USES OF A KRAS G12C INHIBITOR FOR THE TREATMENT OF
CANCERS
包含 KRAS G12C 抑制劑的藥物組合以及 KRAS G12C 抑制劑用於治療癌症的用途
- [71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
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COTESTA, Simona
CUI, Xiaoming
ENGELMAN, Jeffrey
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GERSPACHER, Marc
GRAUS PORTA, Diana
LEBLANC, Catherine
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MACHAUER, Rainer
MAH, Robert
MURA, Christophe
RIGOLLIER, Pascal
SCHNEIDER, Nadine
STUTZ, Stefan
VAUPEL, Andrea
WARIN, Nicolas
WEISS, Andreas
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HONG KONG

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[54] PHARMACEUTICAL COMPOSITIONS COMPRISING ZOLMITRIPTAN
包含佐米曲普坦的藥物組合物

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CANCER TREATMENT

增强癌症治療中的工程細胞療法的方法

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[54] ANTI-TUMOR AGENT
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[54] THERAPEUTIC COMPOSITIONS AND METHODS FOR TREATING TUMORS

用於治療腫瘤的治療組合物和方法

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[54] IMIDAZO[4,5-B]PYRIDINE COMPOUNDS AND PHARMACEUTICAL
COMPOSITIONS THEREOF FOR THE TREATMENT OF INFLAMMATORY
DISORDERS

咪唑並[4,5-B]吡啶化合物及其治療炎性障礙的藥物組合物

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[72] STEVEN, EMIEL VAN DER PLAS

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GHJUVANNI, PETRU, DIUNISU COTI

DENIS, MAURICE ANNOOT

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[54] LUMINOL FOR THE PROPHYLAXIS AND THE TREATMENT OF SEQUELAE OF
A SARS-COV-2 INFECTION

用於 SARS-COV-2 感染的後遺症的預防和治療的魯米諾

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FLT3 INHIBITOR
用於治療髓性白血病的包括 FLT3 抑制劑的藥物組合物
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[54] COMPOUNDS FOR USE IN THE TREATMENT OF BRAIN METASTASES IN A
PATIENT WITH ERBB2+ BREAST CANCER
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- [54] COMBINATION THERAPY COMPRISING JAK PATHWAY INHIBITOR AND ROCK
INHIBITOR
包含 JAK 途徑抑制劑和岩石抑制劑的組合療法
- [71] Incyte Corporation
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- [30] 30.06.2021 US, 63/216796
- [54] INHIBITORS OF BRUTON'S TYROSINE KINASE AND METHODS OF THEIR USE
布魯頓酪氨酸激酶的抑制劑及其使用方法
- [71] JANSSEN PHARMACEUTICA NV
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[54] COMBINATION THERAPY COMPRISING A2A/A2B INHIBITORS, PD-1/PD-L1 INHIBITORS, AND ANTI-CD73 ANTIBODIES
包含 A2A/A2B 抑制劑、PD-1/PD-L1 抑制劑和抗 CD73 抗體的組合療法

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

[72] WANG, Hui
ALMAGRO, Juan CARLOS
BUONPANE, Rebecca A.
CARLSEN, Peter NIELS
HUANG, Taisheng

LI, Yong
 NASTRI, Horacio G.
 QI, Chao
 STEWART, Shaun M.
 WANG, Xiaozhao
 WU, Liangxing
 YAO, Wenqing
 ZHOU, Jing
 ZHU, Wenyu

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

[51] A61K 31/519 [11] 40102222
 A61K 39/395 EP4259149 A1
 A61K 31/337
 A61P 35/00

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[21] 62024090077.4 [22] 15.04.2024

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[87] 16.06.2022 WO2022/125497

[30] 08.12.2020 US, 63/122,892

05.02.2021 US, 63/146,470

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26.07.2021 US, 63/203,515

[54] EGANELISIB FOR USE IN THE TREATMENT OF PD-L1 NEGATIVE CANCER
 用於治療 PD-L1 陰性癌症的依加利塞

[71] Infinity Pharmaceuticals, Inc.
 1100 Massachusetts Avenue, 4th Floor
 Cambridge, MA 02138
 UNITED STATES OF AMERICA

[72] O'CONNELL, Brenda Carol

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

[51] A61K 31/519 [11] 40102251
 A61K 31/517 EP4274578 A1

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 C07D 487/04 EP4320127 A1

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A61K 31/185 EP4281056 A1
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[21] 62024090415.6 [22] 22.04.2024

[86] 19.08.2022 PCT/JP2022/031444

[87] 23.02.2023 WO2023/022235

[30] 20.08.2021 JP,2021-135138

[54] COMBINATION DRUG

組合藥物

[71] OTSUKA PHARMACEUTICAL CO., LTD.

大塚制药株式会社

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Tokyo 1018535

JAPAN

[72] Masayuki SONE 曾根正行

Hironori MATSUYAMA 松山弘典

Keisuke TAZURU 田鶴圭亮

Yosuke KOGUE 小久江洋辅

Hiroki AKAMINE 赤岭宽树

Toshiki SUDO 周藤俊树

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG

[51] A61K 31/55 [11] 40102275
A61K 31/185 EP4281056 A1
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[51] A61K 31/554 [11] 40102082
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[30] 30.11.2018 US, 62/773,563

[62] 26.10.2021 62021041191.9

[54] COMPOUNDS USEFUL IN HIV THERAPY
可用於 HIV 療法的化合物

[71] GlaxoSmithKline Intellectual Property Development Limited
GSK Medicines Research Centre
Gunnels Wood Road, Stevenage SG1 2NY
UNITED KINGDOM

VIIV Healthcare Company
251 Little Falls Drive, Wilmington, DE 19808
UNITED STATES OF AMERICA

The University of North Carolina at Chapel Hill
109 Church Street, Chapel Hill, NC 27516
UNITED STATES OF AMERICA

[72] DE LA ROSA, Martha Alicia
DUNHAM, Richard M
MARGOLIS, David
TAI, Vincent Wing-Fai
TANG, Jun

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

[51] A61K 31/565 [11] 40102145
CN116940363 A
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 [87] 09.09.2022 WO2022/184146
 [30] 03.03.2021 CN,202110236331.5
 [54] COMBINED PHARMACEUTICAL COMPOSITION CONTAINING CDK4/6
 INHIBITOR AND USE THEREOF
 CDK4/6 抑制劑的聯用藥物組合物及其用途
 [71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
 正大天晴药业集团股份有限公司
 中國
 江苏省连云港市郁州南路 369 号，邮编：222062
 [72] FENG, Fan 封帆
 YU, Ding 于鼎
 WANG, Xunqiang 王训强
 ZHANG, Xiquan 张喜全
 BAI, Yanfeng 白艳峰
 YANG, Chaoqiang 杨朝强
 ZHANG, Yuying 张钰颖
 [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

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 A61K 35/17
 A61K 31/4184
 A61K 31/427
 A61K 31/454
 A61K 31/675
 A61K 31/704
 A61K 38/18
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 A61K 39/00
 A61P 1/00
 C07K 14/725
 C07K 16/06
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 [30] 03.05.2019 US,201962843190 P
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[54] METHODS OF ADMINISTERING CHIMERIC ANTIGEN RECEPTOR
IMMUNOTHERAPY

施用嵌合抗原受體免疫療法的方法

[71] Kite Pharma, Inc.

2400 Broadway, Santa Monica, CA 90404

UNITED STATES OF AMERICA

[72] JAIN, Rajul

VEZAN, Remus

[74] KWAN, WONG & PARTNERS

5/F, Room B, Yan Hong Building

45-47 Fa Yuen Street, Mongkok, Kowloon

HONG KONG

[51] A61K 31/573

A61K 38/13

[11] 40101999

EP4257138 A2

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A61P 27/06

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[11] 40102178

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[13] A

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[21] 62024089772.3

[22] 09.04.2024

[86] 09.12.2021 PCT/US2021/062643

[87] 23.06.2022 WO2022/132567

[30] 17.12.2020 US,63/127,087

[54] MYDRIATIC COMPOSITIONS AND METHODS FOR FABRICATING THEREOF

散瞳組合物及其製造方法

[71] Harrow IP, LLC

102 Woodmont Blvd., Suite 610, Nashville, TN 37205

UNITED STATES OF AMERICA

[72] SAADEH, Dennis

[74] MINTERELLISON LLP

Level 32, Wu Chung House

213 Queen's Road East

HONG KONG

[51] A61K 31/573

A61K 31/7052

[11] 40102224

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A61K 31/519 CN117642168 A
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A61K 31/7052 EP4346841 A1
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A61K 38/20 EP4262821 A1
C07K 14/54
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C07K 14/765
C12N 15/62
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[87] 30.06.2022 WO2022/136266

[30] 21.12.2020 EP,PCT/EP2020/087469

[54] THERAPEUTIC RNA FOR TREATING CANCER
用於治療癌症的治療性 RNA

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

[72] SAHIN, Ugur
MUIK, Alexander
KRANZ, Lena Mareen
VORMEHR, Mathias
FELLERMEIER-KOPF, Sina
DIEKMANN, Jan
EISEL, David

[74] UNITALEN ATTORNEYS AT LAW LIMITED
Unit No.1211, Level 12, Tower 1,
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Hong Kong

[51] A61K 31/702 [11] 40102053
A23C 9/13 CN117296922 A
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[51] A61K 31/702 [11] 40102147
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A61P 17/00
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[30] 01.06.2021 IT,102021000014333

[54] NEW THERAPEUTIC USE OF TYPE 2 IODOTHYRONINE DEIODINASE (D2)
INHIBITORS

2 型碘化甲腺原氨酸脫碘酶 (D2) 抑制劑的新的治療性用途

[71] Dompé Farmaceutici S.p.A.
Via San Martino, 12, 20122 Milano
ITALY

[72] SALVATORE, Domenico
DE STEFANO, Maria Angela
LUONGO, Cristina
AMBROSIO, Raffaele
PORCELLI, Tommaso
DENTICE, Monica

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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HONG KONG

[51] A61K 31/706 [11] 40102151
CN117545488 A
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[21] 62024089638.6 [22] 05.04.2024

[86] 26.05.2022 PCT/US2022/031124

[87] 01.12.2022 WO2022/251491

[30] 27.05.2021 US,63/193,905

[54] CRYSTALLINE SOLIDS OF NICOTINIC ACID MONONUCLEOTIDE AND
ESTERS THEREOF AND METHODS OF MAKING AND USE
烟酸單核苷酸及其酯的結晶固體以及其製作和使用方法

[71] METRO INTERNATIONAL BIOTECH, LLC
麦德龙国际生物科技有限责任公司
10 Canal Park, Suite 201 Cambridge
Massachusetts 02141
UNITED STATES OF AMERICA

[72] KREMSKY, Jonathan, N. J·N·克里姆斯基
SZCZEPANKIEWICZ, Bruce B·斯潘肯维斯
KOPPETSCH, Karsten K·科佩施
HARRIS, Joseph J·哈里斯
PITAK, Mateusz M·皮塔克
BATES, Martin M·贝茨

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

[51] A61K 31/7068 [11] 40102024
A61K 31/517 EP4252855 A2
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[51] A61K 31/7076 [11] 40101986
A61K 31/573 EP4249075 A2
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[51] A61K 31/7076 [11] 40102133
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C07F 9/6561 CN116804031 A

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[25] EN
[21] 62024089442.3 [22] 29.03.2024
[86] 19.10.2021 PCT/US2021/055648
[87] 28.04.2022 WO2022/086990
[30] 22.10.2020 US,63/104,169
[54] ELOVL2 CONSTRUCTS FOR HUMAN GENE THERAPY
用於人類基因療法的 ELOVL2 構建體
[71] VISGENX, INC.
維斯基因股份有限公司
250 Natural Bridges Row, Santa Cruz, CA 95060
UNITED STATES OF AMERICA
[72] CHAVEZ, Christopher 克里斯托弗·查韦斯
EMANUELE, Martin 马丁·伊曼纽尔
VETTICADEN, Santosh 桑托什·维蒂卡登
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51] A61K 31/713 [11] 40102025
A61K 35/17 EP4253412 A2
[13] A

[51] A61K 31/713 [11] 40102108
C12N 15/11 EP4281085 A1
C12N 15/113
[13] A

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[21] 62024087568.7 [22] 23.02.2024

- [86] 28.10.2021 PCT/US2021/057016
- [87] 28.07.2022 WO2022/159158
- [30] 22.01.2021 US,63/140,714
05.02.2021 US,63/146,115
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04.03.2021 US,63/156,476
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22.03.2021 US,63/164,467
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29.04.2021 US,63/181,748
- [54] MODIFIED DOUBLE STRANDED OLIGONUCLEOTIDES
經修飾的雙鏈寡核苷酸
- [71] Alnylam Pharmaceuticals, Inc.
675 West Kendall Street
Henri A. Termeer Square
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] SCHLEGEL, Mark, K.
CASTORENO, Adam
BROWN, Christopher
BONDURANT, Lucas, D.
BORODOVSKY, Anna
CANTLEY, William
CASTELLANOS-RIZALDOS, Elena
DEATON, Aimee, M.
FARLEY, Jonathan, Edward
FISHILEVICH, Elane
GANSNER, John, Michael
GILBERT, Jason
JADHAV, Vasant, R.
KAITTANIS, Charalambos
KEATING, Mark
LIU, Jingxuan
MCININCH, James, D.
MILSTEIN, Stuart
PANDYA, Bhaumik, A.
SOUNDARAPANDIAN, Mangala, Meenakshi
ZUBER, Jeffrey
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
- [51] A61K 31/713 [11] 40102116
C12N 15/113 EP4314296 A2
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[51] A61K 31/716 [11] 40102053
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[51] A61K 31/787 [11] 40101985
C07F 9/6561 CN116804031 A
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A23L 33/16 EP4252775 A2
A61K 47/02
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A61K 47/26
A61K 9/00
C01B 3/08
C01F 5/00
A23L 2/395
A23L 2/40
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A61K 45/06
[13] A

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[21] 42024089563.1 [22] 03.04.2024

[30] 15.07.2016 US, 62/362,841

[54] COMPOSITION FOR PRODUCING HYDROGEN RICH WATER
用於產生富氫的水的組合物

[71] H2 Water Technologies Ltd
David Smalley Law Office
2300- 1066 W Hastings St.
Vancouver, BC V6E 3X2
CANADA

[72] TARNAVA, Alexander
HOLLAND, Richard James

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

[51] A61K 33/06 [11] 40102026
A61K 33/00 EP4252775 A2
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[51] A61K 33/10 [11] 40102016
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18.08.2016 US, 62/376,428

[54] STABILIZED AMORPHOUS CALCIUM CARBONATE FOR TREATMENT OF
NEUROLOGICAL, MUSCULAR AND INFERTILITY DISEASES OR CONDITIONS
治療神經、肌肉和不育疾病或狀況的穩定的無定形碳酸鈣

[71] AMORPHICAL LTD.

艾瑪菲克有限公司

11 Haharash Street, 7403118 Ness Ziona

ISRAEL

[72] BEN, Yosef

SHAHAR, Abraham

ARAV, Amir

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

[51] A61K 33/18 [11] 40102224
A61K 31/7052 EP4346841 A1
[13] A

[51] A61K 35/12 [11] 40102009
C12N 5/0783 EP4269601 A2
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[51] A61K 35/17 [11] 40101986
A61K 31/573 EP4249075 A2
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[51] A61K 35/17 [11] 40102009
C12N 5/0783 EP4269601 A2
[13] A

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A61K 38/17 EP4253412 A2
A61K 31/7088
A61K 39/395
A61P 35/00
A61P 31/12
A61P 37/04
G01N 33/566
A61K 31/506
A61K 31/713
C07K 16/18
A61K 39/00
A61P 35/02
C07K 16/28
G01N 33/68
C07K 16/22
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[21] 42024089558.1 [22] 03.04.2024

[30] 16.12.2015 AU, 2015905220

[54] INHIBITION OF CYTOKINE-INDUCED SH2 PROTEIN IN NK CELLS
NK 細胞中對細胞因子誘導的 SH2 蛋白的抑制

[71] The Walter and Eliza Hall Institute of Medical Research
1G Royal Parade, Parkville
Melbourne, VIC 3052
AUSTRALIA

[72] HUNTINGTON, Nicholas D.
NICHOLSON, Sandra E.

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

[51] A61K 35/17 [11] 40102107
C12N 5/0783 EP4240832 A1
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[51] A61K 35/17 [11] 40102129
A61P 35/00 EP4322972 A1
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- [21] 62024089431.6 [22] 28.03.2024
- [86] 14.04.2022 PCT/US2022/024775
- [87] 20.10.2022 WO2022/221506
- [30] 16.04.2021 US,US202163175689P
07.10.2021 US,US202163253323P
- [54] NOVEL COMPOSITIONS ENRICHED IN GAMMA DELTA T CELLS, METHODS OF PREPARATION, AND USES THEREOF
富含 $\gamma\delta$ T 細胞的新型組合物、其製備方法及其用途
- [71] Acepodia Biotechnologies Ltd.
17F.-12, No. 99, Sec. 1
Xintai 5th Rd
Xizhi Dist New Taipei City, 22175
TAIWAN
- [72] HSIAO, Ching-Wen
CHENG, Zih-Fei
WU, Tai-Sheng
LI, Hao-Kang
YANG, Hsiu-Ping
LEE, Chia-Yun
TANG, Sai-Wen
OU, Yi-Hung
LIN, Yan-Liang
HSIAO, Shih-Chia
- [74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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- [51] A61K 35/17 [11] 40102172
C12N 5/0783 EP4314252 A1
[13] A

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- [51] A61K 35/17 [11] 40102223
C12N 5/0783 EP4271799 A1
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- [51] A61K 35/17 [11] 40102261
A61K 39/00 EP4259165 A1
A61P 35/00
C07K 14/725
C07K 16/40
[13] A

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- [86] 09.12.2021 PCT/IB2021/000852

- [87] 16.06.2022 WO2022/123307
- [30] 09.12.2020 US, 63/123, 333
- [54] COMPOSITIONS OF GUANYLYL CYCLASE C (GCC) ANTIGEN BINDING AGENTS AND METHODS OF USE THEREOF
鳥苷酸環化酶 C (GCC) 抗原結合劑的組合物及其使用方法
- [71] Takeda Pharmaceutical Company Limited
1-1 Doshomachi 4-chome Chuo-ku
OSAKA-SHI, Osaka, 541-0045
JAPAN
- Crescendo Biologics Limited
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UNITED KINGDOM
- [72] SHAPIRO, Gary
HE, Xingyue
NG, Mei, Rosa
THOMPSON, Lorraine
DE JUAN FRANCO, Elena
VANCE, Steven
- [74] Deacons
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- [51] A61K 35/17 [11] 40102285
A61K 31/5377 CN117835983 A
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- [54] USE OF MICROBIAL COMMUNITIES FOR HUMAN AND ANIMAL HEALTH
利用微生物群落促進人類和動物健康
- [71] Universiteit Gent
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[54] ADENOVIRAL SEROTYPE 35 HELPER VECTORS
腺病毒血清型 35 輔助載體
[71] Ensoma, Inc.
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[72] ROY, Soumitra
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VACCINATION
用於增強疫苗接種期間的 T 細胞啟動的病毒構建體
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微芯片毛細管電泳測定和試劑

[71] Regeneron Pharmaceuticals, Inc.
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[54] IMPROVED PROTOCOL FOR TREATMENT OF LUPUS NEPHRITIS
治療狼瘡性腎炎的改進方案

[71] AURINIA PHARMACEUTICALS INC.
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[72] SOLOMONS, Neil
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[74] CHINAHONGKONG PATENT LIMITED
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ACTRII 蛋白及其用途
- [71] Acceleron Pharma Inc.
128 Sidney Street
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] LI, Gang
ANDRE, Patrick
KUMAR, Ravindra
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
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[54] INTERFERON-BASED CANCER TREATMENT METHOD, AND PHARMACEUTICAL COMBINATION

一種基於干擾素的癌症治療方法和藥物組合

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CHU, Hongran 褚紅然
LIN, Chongyang 林重陽
XIAO, Xiaoxue
XIA, Qiuju
WU, Hanzhou
LIAO, Xiaojin
ZHOU, Weidong
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[54] OMNI-103 CRISPR NUCLEASE
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[54] METHOD FOR TREATING ANTIBODY-MEDIATED REJECTION
治療抗體介導的排斥反應的方法

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[54] METHODS OF TREATING OR PREVENTING AUTOIMMUNE DISEASES
治療或預防自身免疫病的方法

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[72] GLOIRE, Geoffrey

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
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[54] HPV VACCINE MANUFACTURE

HPV 疫苗生產

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[54] GIPR ANTIBODY AND FUSION PROTEIN BETWEEN SAME AND GLP-1, AND
PHARMACEUTICAL COMPOSITION AND APPLICATION THEREOF
GIPR 抗體及其與 GLP-1 的融合蛋白質，以及其藥物組合和應用

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[54] ANTI-CLDN6 ANTIBODY AND USE THEREOF
抗 CLDN6 抗體及其用途

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[54] ANTI-MASP2 ANTIBODY, ANTIGEN-BINDING FRAGMENT THEREOF AND
 MEDICAL USE THEREOF

抗MASP2抗體、其抗原結合片段及醫藥用途

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[54] IMMUNOPROTEASOME INHIBITORS AND IMMUNOSUPPRESSIVE AGENT IN
THE TREATMENT OF AUTOIMMUNE DISORDERS

自身免疫性病徵的治療中的免疫蛋白酶體抑制劑和免疫抑制劑

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[54] TOPICAL COMPOSITION AND METHODS OF MEASURING THE COOLING
ABILITY OF A TOPICAL COMPOSITION

局部組合物和測量局部組合物的冷卻能力的方法

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[54] TOPICAL CANNABINOID FORMULATIONS AND INSTILLATES, KITS, AND METHODS FOR TREATING INTEGUMENTARY WOUNDS, AND USES THEREOF
外用大麻素製劑和滴注劑、藥盒及用於治療皮膚傷口的方法及其用途

[71] Vinsan Therapeutics Inc.
111 Fenyrose Crescent
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[72] MAIDA, Vincenzo

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

[51] A61K 47/36 [11] 40102079
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[51] A61K 47/36 [11] 40102239
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C07C 23/36 EP4271664 A1
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[54] ELECTROSTATIC NANOPARTICLES AND USE THEREOF

靜電奈米顆粒及其用途

[71] BÄUMER, Sebastian
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 48151 Münster
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- [72] FAUST, Andreas
 BÄUMER, Sebastian
 BÄUMER, Nicole
 BERDEL, Wolfgang
 LENZ, Georg
 WITTMANN, Lisa
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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 88 Queensway, Admiralty
 HONG KONG

-
- [51] A61K 47/65 [11] 40102046
 A61K 47/68 CN116898986 A
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- [51] A61K 47/68 [11] 40102023
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[30] 27.05.2011 US, 61/490,732
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[54] ANTIGEN BINDING PROTEINS
 抗原結合蛋白

[71] Glaxo Group Limited
 GSK Medicines Research Centre
 Gunnels Wood Road, Stevenage SG1 2NY
 UNITED KINGDOM

[72] ALGATE, Paul
 CLEGG, Stephanie Jane
 CRAIGEN, Jennifer L.
 HAMBLIN, Paul Andrew
 LEWIS, Alan Peter
 PARMAR, Radha Shah
 MAYES, Patrick
 WATTAM, Trevor Anthony Kenneth

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

[51] A61K 47/68 [11] 40102046
A61K 47/65 CN116898986 A
A61K 45/00
A61P 35/00
A61K 31/4745

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[54] METHOD FOR TREATING HER2-POSITIVE SOLID TUMORS
治療 HER2 陽性實體瘤的方法

[71] BIO-THERA SOLUTIONS, LTD.

百奧泰生物製藥股份有限公司

A6-5fl., 11 Kaiyuan Rd, Science City, High-tech Industrial
Development Zone

Guangzhou, Guangdong 510530

CHINA

[72] TANG, Weijia 湯偉佳
SONG, Shuqiang 宋述強
MEI, Xingxing 梅星星
CHAO, Chuanqi 巢傳琦
YU, Jin-chen 俞金泉
LI, Shengfeng 李勝峰

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] A61K 47/68 [11] 40102142
C07K 16/28 EP4288456 A1
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A61P 35/00 CN117794582 A
C07K 1/22
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C07D 491/22

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 [87] 09.03.2023 WO2023/030064
 [30] 01.09.2021 CN,202111021482.5
 [54] METHOD FOR IMPROVING QUALITY OF ANTIBODY-DRUG CONJUGATE PRODUCT
 一種提高抗體藥物偶聯物產品質量的方法
 [71] SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO., LTD.
 四川科倫博泰生物醫藥股份有限公司
 中國
 四川省成都市溫江區海峽兩岸科技產業開發園區新華大道二段 666 號 611138
 [72] 胡瑞斌
 孫濤
 文代華
 葛均友
 吳娟
 汪靜
 王晶翼
 [74] 誠通專利商標(香港)有限公司
 香港
 灣仔港灣道 1 號
 會展廣場辦公大樓 34 樓 09 室

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 [21] 62024090153.3 [22] 16.04.2024

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 [87] 10.11.2022 WO2022/233262
 [30] 07.05.2021 CN,202110494940.0
 18.05.2021 CN,202110538130.0
 [54] METHOD FOR TREATING CANCER BY USING ANTIBODY-DRUG CONJUGATE AND USE
 抗體藥物偶聯物治療癌症的方法及用途

- [71] Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd.
四川科伦博泰生物医药股份有限公司
No.666, Xinhua Avenue (Section 2), Hai Xia Industrial Park
Wenjiang District Chengdu, Sichuan 611138
CHINA
- [72] QING, Yan 卿燕
YI, Shuli 易姝利
YUAN, Juanjuan 袁娟娟
CHEN, Hong 陈宏
ZHENG, Haochuan 郑昊钊
FAN, Bin 范斌
OUYANG, Xuenong 欧阳学农
GE, Junyou 葛均友
WANG, Jingyi 王晶翼
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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- [51] A61K 47/68 [11] 40102256
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- [30] 28.08.2020 CN,202010888581.2
- [54] CCR8 ANTIBODY AND APPLICATION THEREOF
CCR8 抗體及其應用
- [71] Harbour Biomed US, Inc.
和铂醫藥美國股份有限公司
美國
馬薩諸塞州劍橋市百老匯 1 號
14 樓, 02142
- [72] LU, Shuang 盧爽
WANG, Yongqiang 王永強
GAN, Xin 甘馨
CHEN, Fei 陳飛
HE, Jinqiu 何進秋
SHAO, Xiaohui 邵小慧
HU, Shaoping 胡少平
ZHAO, Chuchu 趙楚楚
ZHAO, Jiuqiao 趙久喬
RONG, Yiping 戎一平

[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] A61K 47/69 [11] 40102007
A61K 8/81 CN117695172 A
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[51] A61K 47/69 [11] 40102013
A61K 31/167 CN116983429 A
A61P 31/14
A61P 29/00
A61P 35/00
A61P 31/12
A61K 31/337
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[25] ZH

[21] 42024089502.9 [22] 02.04.2024

[30] 28.09.2020 US, 63/084, 423
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17.12.2020 US, 63/126, 717
17.02.2021 US, 63/150, 235
24.02.2021 US, 63/153, 206
05.03.2021 US, 63/157, 181
23.04.2021 KR, PCT/KR2021/005208

[54] METAL HYDROXIDE OR METAL OXIDE COMPLEX, PHARMACEUTICAL
COMPOSITION COMPRISING SAME AND METHOD FOR MANUFACTURING SAME
金屬氫氧化物或金屬氧化物複合體、包含其的藥物組合物以及它們的製備方法

[71] WEBIOTREE CO., LTD
維白奧錘有限公司
3F, 4-1, Yeongsin-ro 54-gil
Yeongdeungpo-gu, Seoul 07228
REPUBLIC OF KOREA

CNPHARM CO., LTD.

CN 製藥株式會社

B-455, 52, Ewhayeodae-gil
Seodaemun-gu, Seoul 03760
REPUBLIC OF KOREA

[72] 金浩准
陳根宇
金起歷

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61K 47/69 [11] 40102149
A61K 47/64 EP4255496 A1
[13] A

[51] A61K 47/69 [11] 40102162
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[51] A61K 48/00 [11] 40101994
C07K 14/54 CN117736296 A
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[54] ADENOVIRAL GENE THERAPY VECTORS
腺病毒基因療法載體

[71] Ensoma, Inc.
451 D Street, Suite 600
Boston, MA 02210
UNITED STATES OF AMERICA

[72] ROY, Soumitra
BASHYAM, Ashvin Reddy

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

[51] A61K 49/00 [11] 40102068
C12Q 1/02 CN117660581 A
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[51] A61K 49/00 [11] 40102162
C07K 19/00 EP4284840 A1
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[51] A61K 51/04 [11] 40102095
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[54] RADIOLABELLED ALPHA-V BETA-3 AND/OR ALPHA-V BETA-5 INTEGRINS
ANTAGONIST FOR USE AS THERAGNOSTIC AGENT
用作診療劑的放射性標記的 α -V β -3 和/或 α -V β -5 整合素拮抗劑

[71] Advanced Accelerator Applications International S.A.
4, rue Tour de l'île
1204 Geneva
SWITZERLAND

Advanced Accelerator Applications (Italy) Srl
Via dell'industria Prima Traversa
86077 Pozzilli (IS)
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Novartis AG
Lichtstrasse 35
4056 Basel
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[72] MUZIO, Valeria
WEGENER, Antje
CAMERON, John Scott
DE CARLI, Francesco
BARDINI, Paola
MAGRI, Alessandro
ROSSETTO, Mattia
BARENGO, Daniela

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HONG KONG

[51] A61K 8/04 [11] 40102008
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[87] 19.01.2023 WO2023/286765

[30] 14.07.2021 JP,2021-116123

[54] LIQUID ORAL COMPOSITION

液體口腔用組合物

[71] Lion Corporation

獅王株式会社

日本

東京都台東区藏前一丁目3番28号

[72] HORIE Ryosuke 堀惠亮介

NAITO Kana 内藤香菜

TAKAGI Sawa 高木佐和

[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] A61K 8/25 [11] 40102008
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[51] A61K 8/41 [11] 40102132
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[51] A61K 8/41 [11] 40102133
C07H 19/167 CN117794505 A
A61P 17/14
A61Q 7/00
A61K 8/60
C12N 15/09

A61K 31/133
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[87] 22.12.2022 WO2022/265054

[30] 19.06.2021 JP,2021-102089

[54] HAIR GROWTH STIMULANT

育毛劑

[71] ADJUVANT HOLDINGS CO.,LTD.

安佳榜控股股份公司

5-5, Shimoyamatedori 5 chome, Chuo-ku

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JAPAN

[72] TAKAHASHI Hideki 高桥秀树

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[74] LI Wing Hong

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[51] A61K 8/58

[11] 40102008

A61K 8/25

CN117717484 A

A61K 8/04

A61Q 19/10

A61Q 17/00

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C11D 17/04

[13] A

[25] ZH

[21] 42024089486.5 [22] 02.04.2024

[30] 16.09.2022 US,63/407,185

[54] A GEL ARTICLE, A PREPARATION METHOD THEREOF AND A USE METHOD THEREOF

凝膠製品、其製備方法及其使用方法

[71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

香港科技大学

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[72] Ka Kit CHENG 郑嘉杰

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[51] A61K 8/60 [11] 40102133
A61K 8/41 CN117794505 A
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[51] A61K 8/64 [11] 40102132
A61P 17/14 CN117794509 A
A61Q 7/00
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C12N 15/09
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[13] A

[25] JA

[21] 62024089439.9 [22] 29.03.2024

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[87] 22.12.2022 WO2022/265052

[30] 19.06.2021 JP,2021-102087

[54] HAIR GROWTH STIMULANT
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[71] ADJUVANT HOLDINGS CO.,LTD.
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[72] TAKAHASHI Hideki 高桥秀树
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[51] A61K 8/67 [11] 40102007
A61K 8/81 CN117695172 A
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[51] A61K 8/67 [11] 40102185
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A61K 8/67 CN117695172 A
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A61Q 19/00
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A61K 47/32
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[54] TOPICAL FORMULATION, A PREPARATION METHOD THEREOF, AND USE THEREOF
局部用製劑、其製備方法及其應用
[71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
香港科技大学
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[72] King Lun Yeung 杨经伦
Mar Calzado-Delgado 马尔·卡尔扎多-德尔加多
[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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HONG KONG

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A61K 8/24 CN117693331 A
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[51] A61K 8/92 [11] 40102121
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[51] A61K 8/9706 [11] 40102196
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[87] 22.09.2022 WO2022/198066

[30] 18.03.2021 US,63/162,927

[54] COMPOSITIONS AND METHODS FOR IMPROVING MITOCHONDRIAL FUNCTION
用於改善線粒體功能的組合物和方法

[71] Yuva Biosciences, Inc.
尤瓦生物科學有限公司
1500 First Avenue North; Suite L133, Birmingham, AL 35203
UNITED STATES OF AMERICA

[72] SINGH, Keshav, K. K·K·辛格
AGUILERA AGUIRRE, Leopoldo L·阿吉萊拉阿吉雷
SCHMERGEL, Greg G·施默格爾

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51] A61K 8/9728 [11] 40102121
C12P 7/64 EP4244372 A2
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[51] A61K 9/00 [11] 40101988
A61K 9/08 EP4249069 A2
[13] A

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[51] A61K 9/00 [11] 40102065
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A61K 9/14 EP4340809 A1
A61K 9/19
A61K 9/20
A61K 31/675
A61K 31/4045
A61P 25/28
A61P 25/18
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C07B 59/00
C07D 209/14

[13] A

[25] EN

[21] 62024089505.7 [22] 02.04.2024

[86] 17.05.2022 PCT/EP2022/063269

[87] 24.11.2022 WO2022/243285

[30] 17.05.2021 US,US202163189449P

[54] FORMULATIONS OF PSILOCYBIN
裸蓋菇素配方

[71] Cybin IRL Limited
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IRELAND

[72] NIVOROZHKIN, Alex
PALFREYMAN, Michael
AVERY, Kenneth L.
PATHARE, Pradip M.
SHUKOOR, Mohammed I.

[74] EMILY YIP & CO LIMITED
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HONG KONG

[51] A61K 9/00 [11] 40102148
A61P 17/00 EP4255392 A1
A61P 29/00
A61P 37/00
A61P 37/02
A61P 37/06
C07K 16/28
A61K 39/395

[13] A

[25] EN

[21] 62024089606.3 [22] 04.04.2024

[86] 03.12.2021 PCT/US2021/061764

[87] 09.06.2022 WO2022/120144

- [30] 03.12.2020 US,US202063121194P
- [54] METHODS OF TREATING CUTANEOUS LUPUS ERYTHEMATOSUS AND SYSTEMIC LUPUS ERYTHEMATOSUS
治療皮膚型紅斑狼瘡和系統性紅斑狼瘡的方法
- [71] Biogen MA Inc.
225 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] GAUDREULT, Francois
NAIK, Himanshu
- [74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG
-
- [51] A61K 9/00 [11] 40102162
C07K 19/00 EP4284840 A1
[13] A
-
- [51] A61K 9/00 [11] 40102173
A61K 31/422 EP4313037 A1
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- [51] A61K 9/00 [11] 40102191
A61K 31/135 EP4255407 A1
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A61K 47/12
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[13] A
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- [71] OMISAN FARMACEUTICI S.R.L.
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一種聚合物及其組合物
- [71] SHANGHAI SENHUI MEDICINE CO., LTD.
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 包含 1-(4-{[4-(二甲基氨基)哌啶-1-基]羰基}苯基)-3-[4-(4,6-二嗎啉-4-基-1,3,5-三嗪-2-基)苯基]脲的水性製劑

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用於眼部使用的拉喹莫德製劑
- [71] Active Biotech AB
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- [72] WÄNNMAN, Hans
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布比卡因多囊脂質體的製備
- [71] PACIRA PHARMACEUTICALS, INC.
帕西拉制药有限公司
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- [72] HALL, Jeffrey S.
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γ-羥基丁酸衍生物的組合釋放型製劑的藥物動力學
- [71] XWPHARMA LTD.
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含有 1-(3-氰基-1-異丙基-吲哚-5-基)吡唑-4-甲酸的口服製劑
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- [74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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柔性增強的神經血管導管
- [71] Incept, LLC
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組合助聽器和耳蝸植入系統

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[30] 25.11.2020 US, 63/118,222

[54] HUMAN PAPILLOMA VIRUS VACCINES AND USES OF THE SAME FOR HPV
ASSOCIATED DISEASES

人乳頭瘤病毒疫苗及其用於 HPV 相關疾病的用途

[71] PRECIGEN, INC

1750 Kraft Drive, Suite 1400

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UNITED STATES OF AMERICA

- [72] BROUGH, Douglas, E.
ETTYREDDY, Damodar, R.
YANG, Qi
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HONG KONG

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C07D 493/06 EP4341267 A1
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EP4282484 A2
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[21] 42024090362.5 [22] 22.04.2024

[30] 03.12.2014 EP,14196168

[54] BISPECIFIC ANTIBODIES AGAINST CD3EPSILON AND BCMA FOR USE IN
TREATMENT OF DISEASES
用於治療疾病的針對 CD3 ϵ 和 BCMA 的雙特異性抗體

[71] Bristol-Myers Squibb Company
Route 206 & Province Line Road
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UNITED STATES OF AMERICA

[72] VU, Minh Diem
STREIN, Klaus
HUNZIKER, Erich

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[30] 31.03.2021 NL,2027893

[54] MULTISPECIFIC BINDING MOIETIES COMPRISING NOVEL PD-1 BINDING
DOMAINS

包含新型 PD-1 結合域的多特異性結合片段

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[72] PLYTE, Simon Edward
MAYES, Patrick
NASTRI, Horacio G.
STEWART, Shaun M.

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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HONG KONG

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C07D 413/04 CN117751112 A
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C07K 16/28 EP4251650 A1
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[87] 04.08.2022 WO2022/165114
[30] 29.01.2021 US,63/143,245
[54] QUINOLINES AND AZAQUINOLINES AS INHIBITORS OF CD38
作為 CD38 的抑制劑的喹啉及氮雜喹啉
[71] Boehringer Ingelheim International GmbH
Binger Strasse 173
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GERMANY
[72] DOWNING, Jennifer
KUNTZ, Kevin Wayne
SCHENKEL, Laurie B.
VASBINDER, Melissa Marie
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HONG KONG

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C07K 16/28 EP4263609 A1
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A61K 31/5377 CN117835983 A
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A61K 38/21 EP4282427 A1
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C07D 405/12 EP4267566 A1
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[87] 10.11.2022 WO2022/236047

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[54] USE OF AN ANTI-CD19 ANTIBODY TO TREAT MYASTHENIA GRAVIS
使用抗 CD19 抗體治療重症肌無力

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C07D 487/04 EP4320127 A1
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[51] A61P 37/02 [11] 40102140
C07K 16/28 EP4251650 A1
[13] A

[51] A61P 37/02 [11] 40102148
A61K 9/00 EP4255392 A1

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C07K 16/28

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A23C 9/13

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A61K 45/00

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[54] ANTAGONISTIC ANTI-TUMOR NECROSIS FACTOR RECEPTOR SUPERFAMILY
ANTIBODIES

拮抗性抗腫瘤壞死因子受體超家族抗體

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[72] FAUSTMAN, Denise L.

[74] EMILY YIP & CO LIMITED
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[51] A61P 43/00 [11] 40102285
A61K 31/5377 CN117835983 A
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[51] A61P 7/00 [11] 40102069
C07K 19/00 EP4282877 A2

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[51] A61Q 11/00 [11] 40102185
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[87] 29.12.2022 WO2022/270147

[30] 21.06.2021 JP,2021-102545

[54] PROGRAM, INFORMATION PROCESSING DEVICE, METHOD, AND SYSTEM
程序、信息處理裝置、方法以及系統

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[51] B01D 15/26 [11] 40102059
G01N 33/68 EP4275777 A2
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[51] B01D 15/26 [11] 40102204
C12M 1/00 CN117642219 A
C07H 15/06
B01D 15/32
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[21] 62024090018.8 [22] 12.04.2024

[86] 30.03.2021 PCT/EP2021/058367

[87] 06.10.2022 WO2022/207086

[54] PROCESS FOR ISOLATION AND/OR PURIFYING OF GLYCOLIPIDS
分離和/或純化糖脂的方法

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阿姆飞星有限责任公司
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[72] MAES, KAROLIEN K·梅斯
ROELANTS, SOPHIE S·罗伊兰斯
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REDANT, EMILE E·雷丹特
EVERAERT, BERND B·艾维拉伊特

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[51] B01D 15/32 [11] 40102204
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[86] 12.08.2022 PCT/IN2022/050728

[87] 16.02.2023 WO2023/017545

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[54] SYSTEM AND METHOD FOR REMOVAL OF MOISTURE AND OTHER SORBATES
去除水分和其它吸附物的系統和方法

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百瑞空气工程[亚洲]有限公司
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PAHWA, VARUN V·帕瓦
MALIK, MANISH M·马立克
PAHWA, DEEPAK D·帕赫瓦
MALIK, KULDEEP SINGH K·S·马立克
DHIMAN, SACHIN S·迪曼

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[51] B01J 3/06 [11] 40102283
EP4295946 A1
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[21] 62024090413.1 [22] 22.04.2024

[86] 20.06.2022 PCT/CN2022/099695

[87] 16.11.2023 WO2023/216365

[30] 11.05.2022 CN,202210515692.8

[54] METHOD FOR PREPARING HIGH-PRESSURE-STATE MATERIAL CAPABLE OF
BEING SEPARATED FROM HIGH-PRESSURE APPARATUS
一種製備可脫離高壓裝置的高壓態材料的方法

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A01N 1/02 EP4262386 A1
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B21J 7/02 CN117862393 A
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B21J 7/02 CN117862393 A
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B21J 7/02 CN117862393 A
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B21J 7/28 CN117862393 A
B21J 9/12
B21D 1/00
B21D 28/00
B21J 13/02

B21J 13/03
B30B 1/00
B21J 9/02

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[30] 28.09.2018 SE,1851166-7

[54] METHODS OF AND APPARATUSES FOR MATERIAL FORMING
材料成形方法及設備

[71] CELL IMPACT AB

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[51] B21J 7/28

B21J 7/02

[11] 40102044

CN117862393 A

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[51] B21J 9/02

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[11] 40102044

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[51] B21J 9/12

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[51] B22D 17/20

B22D 17/32

B22D 18/04

B22D 18/08

[11] 40102248

EP4259359 A1

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[25] DE

[21] 62024090141.8 [22] 16.04.2024

[86] 01.12.2021 PCT/EP2021/083722

[87] 16.06.2022 WO2022/122496

[30] 10.12.2020 DE,102020215665

- [54] PRESSURE DIE-CASTING MACHINE HAVING A SHUT-OFF VALVE IN THE MELT INLET CHANNEL, AND OPERATING METHOD
具有熔融物入口通道中的截止閥的壓鑄機以及運行方法
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- [72] GERNER, Daniel
SYDLO, Andreas
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-

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B22D 17/20 EP4259359 A1
[13] A
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- [51] B22D 18/04 [11] 40102248
B22D 17/20 EP4259359 A1
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- [51] B22F 1/052 [11] 40102045
H01B 1/22 EP4279264 A2
[13] A
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H01B 1/22 EP4279264 A2
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H01B 1/22 EP4279264 A2
[13] A
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[51] B23B 23/00 [11] 40102058
B31D 5/00 EP4310023 A2
[13] A

[51] B23B 39/14 [11] 40102289
B25J 9/16 EP4351841 A1
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[51] B23B 45/00 [11] 40102289
B25J 9/16 EP4351841 A1
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[51] B23B 51/00 [11] 40102060
EP4349514 A2
[13] A

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[21] 42024090291.6 [22] 18.04.2024

[30] 14.08.2019 US,US201962886427P

[54] UNIVERSAL KEYLESS GUIDED SURGERY SYSTEM
通用無桿導引手術系統

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[51] B23D 19/00 [11] 40102232
B28B 11/14 CN117881513 A
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[51] B23D 47/00 [11] 40102232
B28B 11/14 CN117881513 A
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[51] B23K 35/36 [11] 40102000

CN117182385 A

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[21] 42024089429.5

[22] 28.03.2024

[30] 08.06.2022 JP,2022-092970

[54] FLUX

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[72] Takuma SHINOHARA 篠原猛真

Hiroyuki YAMASAKI 山崎裕之

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Katsuji NAKAMURA 中村胜司

[74] LETTERS & THOO LIMITED

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[51] B23Q 17/09
B25J 9/16

[11] 40102289

EP4351841 A1

[13] A

[51] B23Q 17/24
B25J 9/16

[11] 40102289

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[51] B25F 5/00
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[11] 40102289

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[51] B25J 11/00
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[11] 40102289

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[51] B25J 19/00
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[11] 40102289

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[51] B25J 19/02 [11] 40102289
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[51] B25J 5/00 [11] 40102289
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[13] A

[51] B25J 9/16 [11] 40102289
G06T 7/00 EP4351841 A1
G06N 3/08
B23Q 17/24
B23B 45/00
B23Q 17/09
G05B 19/4065
B23B 39/14
B25F 5/00
B25J 11/00
B25J 19/00
B25J 19/02
B25J 5/00
[13] A

[25] DE

[21] 62024090492.5 [22] 23.04.2024

[86] 07.06.2022 PCT/EP2022/065436

[87] 15.12.2022 WO2022/258635

[30] 11.06.2021 EP,21179075.3

11.06.2021 EP,21179079.5

[54] METHOD FOR ANALYZING A TOOL, AND MOBILE MACHINE TOOL
用於對工具進行分析的方法以及移動式動力工具

[71] HILTI AKTIENGESELLSCHAFT
Feldkircherstrasse 100
9494 Schaan
LIECHTENSTEIN

[72] BRALLA, Dario
SCHMID, Florian
KHANDOZHKO, Serhey
PETOUSIS, Ioannis
BELLUSCI, Giovanni

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

- [51] B26D 1/29 [11] 40102221
CN116963883 A
[13] A
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[21] 62024090075.8 [22] 15.04.2024
- [86] 05.03.2022 PCT/IB2022/051959
[87] 09.09.2022 WO2022/185285
- [30] 05.03.2021 MX,MX/a/2021/002651
- [54] APPARATUS AND METHOD FOR CUTTING PRODUCTS OF GENERALLY
ELONGATED SHAPE
切割一般細長形狀產品的設備和方法
- [71] HEAT AND CONTROL, INC.
热能与控制有限公司
Cabot Boulevard 21121
Hayward, California 94545
UNITED STATES OF AMERICA
- [72] CARIDIS, Andrew Anthony 安德魯·安东尼·卡里迪斯
RAMIREZ RESENDIZ, David 大卫·拉米雷斯·瑞森迪兹
GONZALEZ GRANADOS, Sergio 塞尔吉奥·冈萨雷斯·格拉纳多斯
- [74] LEHMAN, LEE & XU PATENT AND TRADEMARK AGENTS LIMITED
Suite 3313, Tower One, Times Square
1 Matheson Street, Causeway Bay
HONG KONG
-
- [51] B28B 1/50 [11] 40102232
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B28D 1/04
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E04C 2/04
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[21] 62024090091.5 [22] 15.04.2024
- [86] 10.06.2022 PCT/JP2022/023472
[87] 02.03.2023 WO2023/026636
- [30] 26.08.2021 JP,2021-138316
- [54] CUTTING DEVICE, APPARATUS FOR MANUFACTURING GYPSUM BOARD, AND
CUTTING METHOD
切斷裝置、石膏板的製造裝置和切斷方法

- [71] YOSHINO GYPSUM CO., LTD.
吉野石膏株式會社
Shin-Tokyo Bldg., 3-1, Marunouchi 3-chome
Chiyoda-ku, Tokyo 1000005
JAPAN
- [72] SOMENO Hiroyuki 染野浩之
ISHIBASHI Hidenori 石橋秀德
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
-

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B28B 11/14 CN117881513 A
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A61M 25/00 EP4252992 A2
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[51] B31B 170/20 [11] 40102058
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[51] B31B 70/88 [11] 40102058
B31D 5/00 EP4310023 A2
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[51] B31D 1/00 [11] 40102058
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[51] B31D 5/00 [11] 40102058
B65D 65/40 EP4310023 A2
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B31B 70/88
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B31B 170/20
B31B 160/10
B31B 155/00
B31D 1/00
B32B 3/04
B32B 3/26
B32B 3/30
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B32B 7/12

B23B 23/00
 B32B 29/00
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[21] 42024090283.3 [22] 18.04.2024

[30] 05.08.2018 US,201862714739P
 29.01.2019 US,201962798065P
 17.02.2019 US,201962806849P

[54] PROTECTIVE PRODUCTS, SUCH AS ENVELOPES, HAVING A UNIQUE
 COMBINATION OF INTERIOR PADDING OF EXPANDED SLIT SHEET PAPER
 封套等具有膨脹狹縫片紙的內部襯墊的單一組合的保護產品

[71] GOODRICH, DAVID PAUL
 455 EL CAMINO ROAD SEDONA, AZ 86336
 UNITED STATES OF AMERICA

[72] GOODRICH, DAVID, PAUL

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

[51] B32B 15/00 [11] 40102137
 B32B 15/01 EP4341087 A2
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[25] EN

[21] 62024089472.0 [22] 01.04.2024

[86] 17.06.2022 PCT/US2022/034050

[87] 24.11.2022 WO2022/246337

[30] 21.05.2021 US,17/327,667

[54] ENGINEERED MULTI-DIMENSIONAL METALLURGICAL PROPERTIES IN PVD
 MATERIALS
 PVD 材料中的工程多維冶金特性

- [71] Vactronix Scientific, LLC
4725 College Park, Suite 200
San Antonio, TX 78249
UNITED STATES OF AMERICA
- [72] CARPENTER, Scott
XU, Tianzong
SURANGALIKAR, Harshal
- [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] B32B 15/20
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[25] EN

[21] 62024090414.9 [22] 22.04.2024

[86] 17.12.2021 PCT/GB2021/053350

[87] 23.06.2022 WO2022/129936

[30] 18.12.2020 GB,202020124

[54] BAMBOO CONSTRUCTION ELEMENT

竹建築元件

[71] The Court Of Edinburgh Napier University

219 Colinton Road

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UNITED KINGDOM

[72] HEXIN, Zhang

[74] AWA ASIA LIMITED

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HONG KONG

[51] B32B 3/26

B31D 5/00

[11] 40102058

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[51] B32B 3/30

B31D 5/00

[11] 40102058

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[51] B32B 7/03

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[11] 40102284

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[51] B32B 7/06

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[51]	B32B 7/12	[11]	40102284
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	B42D 25/369		
	B42D 25/373		
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		[13]	A

[25]	ZH
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[21]	42024090374.0	[22]	22.04.2024
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- [30] 26.04.2019 US, 62/839,315
- [54] OPTICAL DEVICE WITH MAGNETIC FLAKES AND STRUCTURED SUBSTRATE
具有磁性薄片和結構化襯底的光學器件
- [71] VIAVI SOLUTIONS INC.
VIAVI 科技有限公司
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UNITED STATES OF AMERICA
- [72] Vladimir P. RAKSHA V·P·拉克沙
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- [74] KING & WOOD MALLESONS IP LIMITED
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B42D 25/29 CN117841557 A
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B42D 25/29 CN117841557 A
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[13] A

[25] EN

[21] 62024090028.7 [22] 12.04.2024

[86] 13.06.2022 PCT/US2022/033264

[87] 22.12.2022 WO2022/265997

[30] 14.06.2021 US, 63/210,365

[54] OPTICAL SECURITY ELEMENT
光學安全元件

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1445 SOUTH SPECTRUM BLVD, SUITE 102 CHANDLER, ARIZONA 85286
UNITED STATES OF AMERICA

[72] RAKSHA, Vladimir P. V·P·拉克沙
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[74] KING & WOOD MALLESONS IP LIMITED
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[51] B42D 25/373 [11] 40102073
B42D 25/29 CN117841557 A
[13] A

[51] B42D 25/425 [11] 40102073
B42D 25/29 CN117841557 A
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[51] B60H 3/00 [11] 40102030
EP4331880 A1
[13] A

[25] EN

[21] 42024089593.8 [22] 03.04.2024

[54] MOTOR VEHICLE WITH SCENTING DEVICE
一種具有香味裝置的機動車輛

[71] Supair-Tel AG
Europastrasse 30, 8152 Glattbrugg
SWITZERLAND

[72] Guggenheim, Rudolf Heinrich

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

[51] B64C 1/36 [11] 40101978
B64C 3/56 EP4292922 A2
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[51] B64C 11/28 [11] 40101978
B64C 3/56 EP4292922 A2
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[51] B64C 13/30 [11] 40101978
B64C 3/56 EP4292922 A2
[13] A

[51] B64C 3/40 [11] 40101978
B64C 3/56 EP4292922 A2
[13] A

[51] B64C 3/54 [11] 40101978
B64C 3/56 EP4292922 A2
[13] A

[51] B64C 3/56 [11] 40101978
B64C 1/36 EP4292922 A2
B64C 3/40
B64C 3/54
B64C 5/02
B64C 5/12
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B64U 20/40
B64U 30/12
B64U 50/13
B64U 101/31
[13] A

[25] EN

[21] 42024088392.6 [22] 07.03.2024

[30] 11.11.2015 US,201562254098 P
06.04.2016 US,201615092219
06.04.2016 US,201615092237
06.04.2016 US,201615092257

[54] AERIAL VEHICLE WITH DEPLOYABLE COMPONENTS
具有可展開部件的飛行器

[71] Anduril Industries, Inc.
1375 Sunflower Avenue, Costa Mesa, CA 92626
UNITED STATES OF AMERICA

[72] ALLEY, Nicholas Robert
STEELE, Joshua Lemming
WILLIAMS, Jesse Owen
KUEHME, Daniel
PHILLIPS, Jonathan Caleb

[74] LIU, SHEN & ASSOCIATES
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[51] B64C 39/02 [11] 40101978
B64C 3/56 EP4292922 A2
[13] A

[51] B64C 5/02 [11] 40101978
B64C 3/56 EP4292922 A2
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[51] B64C 5/12 [11] 40101978
B64C 3/56 EP4292922 A2
[13] A

[51] B64C 5/16 [11] 40101978
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B64D 31/06 EP4335752 A1
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[25] ZH

[21] 62024090124.4 [22] 15.04.2024

[86] 11.04.2022 PCT/CN2022/086144

[87] 30.03.2023 WO2023/045301

[30] 22.09.2021 CN,202111106333.9

[54] UNMANNED DEVICE CONTROL
無人設備控制

- [71] Beijing Sankuai Online Technology Co., Ltd.
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北四环西路9号2106-030
- [72] Xiong TENG 滕雄
Tianbao ZHANG 张添保
Baoxu LIU 刘宝旭
Gang CHEN 陈刚
- [74] 博思佳知識產權代理有限公司
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安盛工業大廈6樓C(22)室
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- [51] B64U 101/31 [11] 40101978
B64C 3/56 EP4292922 A2
[13] A
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B64C 3/56 EP4292922 A2
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B64C 3/56 EP4292922 A2
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[13] A
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B65B 43/24 CN116902307 A
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[51] B65B 11/12 [11] 40102071
B65B 43/24 CN116902307 A
[13] A

[51] B65B 11/16 [11] 40102071
B65B 43/24 CN116902307 A
[13] A

[51] B65B 23/00 [11] 40102058
B31D 5/00 EP4310023 A2
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[51] B65B 35/44 [11] 40102006
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[51] B65B 35/50 [11] 40102006
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B65B 35/56 [13] A

[25] ZH

[21] 42024089484.0 [22] 02.04.2024

[30] 19.08.2022 DE,102022121069.3

[54] METHOD AND APPARATUS FOR FEEDING PRODUCTS AND FOR FORMING
PRODUCT STACKS IN A PACKAGING FACILITY
用於供應產品及用於形成產品堆垛的方法和設備

[71] ROMACO PHARMATECHNIK GMBH
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GERMANY

[72] Uwe Hieltscher U·蒂尔舍尔
Florian Degler F·德格勒
Karl Kübler K·屈布勒

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[51] B65B 35/56 [11] 40102006
B65B 35/50 CN117585243 A
[13] A

[51] B65B 43/24 [11] 40102071
B65B 11/16 CN116902307 A
B65B 51/02
B65B 11/10
B65B 11/00
B65B 11/12 [13] A

[25] ZH

[21] 42024090359.1 [22] 20.04.2024

[30] 05.04.2018 BE, 2018/05231
11.09.2018 US, 62/729, 766
10.10.2018 BE, 2018/05698
04.04.2019 US, 16/375, 588

[54] BOX TEMPLATE FOLDING PROCESS AND MECHANISMS
盒子模板折疊工藝和機構

[71] AVERCON BVBA
阿維康公司
Ringlaan 50, 9900 Eeklo
BELGIUM

[72] David Michel PROVOOST D·M·普罗沃斯特
Herman Germain DE DYCKER H·G·德迪克尔
Dimitri Daniël Raphaël VAN STEENKISTE D·D·R·万斯汀基斯特
Stefaan Albert Marie-Louise HAMERLINCK S·A·M·L·哈默林科

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
Rm B403, 4/F., Hung Cheong Factory Bldg.
3 Kwong Cheung St., Cheung Sha Wan, Kowloon
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[51] B65B 51/02 [11] 40102071
B65B 43/24 CN116902307 A
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[51] B65B 55/20 [11] 40102058
B31D 5/00 EP4310023 A2
[13] A

[51] B65D 65/40 [11] 40102058
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[13] A

[51] B65D 65/42 [11] 40102263
D21H 17/36 EP4259541 A1
D21H 17/00
D21H 19/56
D21H 23/22
D21H 27/10
B32B 27/10
B32B 29/00
[13] A

[25] EN

[21] 62024090199.6 [22] 17.04.2024

[86] 08.12.2021 PCT/US2021/062462

[87] 16.06.2022 WO2022/125696

[30] 11.12.2020 US,202063124162P

[54] POLYLACTIDE FORMULATION FOR IMPROVED EXTRUSION PROCESSING
用於改進的擠出加工的聚乳酸配方

[71] WestRock MWV, LLC
1000 Abernathy Road NE
Atlanta, GA 30328
UNITED STATES OF AMERICA

[72] BHARDWAJ, Rahul
YANG, Chitai C.
BENNETT, Justin L.
JOHNSON, Courtney R.

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

[51] B65D 73/00 [11] 40102098
CN116568611 A
[13] A

[25] EN

[21] 62024086413.7 [22] 02.02.2024

[86] 11.10.2021 PCT/US2021/054421

[87] 21.04.2022 WO2022/081480

[30] 12.10.2020 US,63/090499

[54] ARTICLE CARRIERS AND BLANKS THEREFOR
物品承載器及其坯件

[71] WESTROCK PACKAGING SYSTEMS, LLC
1000 ABERNATHY ROAD
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UNITED STATES OF AMERICA

[72] PERRIN, Dominique
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MERZEAU, Julien
VOSGEOIS, Cedric

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Wanchai
HONG KONG

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[86] 22.02.2022 PCT/EP2022/054384

[87] 01.09.2022 WO2022/180025

[30] 24.02.2021 NO,20210248

[54] STORAGE CONTAINER ASSEMBLY
儲存容器組件

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

[72] HEGGEBØ, Jørgen, Djuve

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

[51] B65D 81/02 [11] 40102058
B31D 5/00 EP4310023 A2
[13] A

[51] B65D 81/03 [11] 40102058
B31D 5/00 EP4310023 A2
[13] A

[51] B65G 1/04 [11] 40101984
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[13] A

[25] EN

[21] 42024089016.0 [22] 20.03.2024

[30] 25.09.2019 NO,NO20190001158
30.06.2020 NO,NO20200000762

[54] AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM WITH A VEHICLE PEN
AND A METHOD OF MOVING A VEHICLE BETWEEN A FIRST AREA AND A
SECOND AREA OF AN AUTOMATED STORAGE AN RETRIEVAL SYSTEM

具有車輛圍欄的自動儲存和取出系統以及車輛在自動儲存和取出系統的第一區域和第二區域之間移動的方法

- [71] Autostore Technology AS
Stokkastrandvegen 85 5578 Nedre Vats
NORWAY
- [72] Djuve Heggebø, Jørgen
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

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B65G 1/137 CN117657644 A
[13] A
- [25] ZH
- [21] 42024089285.1 [22] 26.03.2024
- [54] WAREHOUSE MANAGEMENT SYSTEM
倉儲管理系統
- [71] BEIJING GEEKPLUS TECHNOLOGY CO., LTD.
北京极智嘉科技股份有限公司
Room701, 7th Floor, No. 101, Floor 1-10, Building 4
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- [72] Zhen ZHAO 赵震
- [74] 中港專利有限公司
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資本中心 15 樓 1502 室

-
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B65G 1/137 CN117622740 A
[13] A
- [25] ZH
- [21] 42024089286.9 [22] 26.03.2024
- [54] A WAREHOUSING SYSTEM
一種倉儲系統
- [71] BEIJING GEEKPLUS TECHNOLOGY CO., LTD.
北京极智嘉科技股份有限公司
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[72] Haosen JIA 贾浩森
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[21] 42024089358.6 [22] 27.03.2024

[30] 25.04.2018 NO,20180589

[54] CONTAINER-HANDLING VEHICLE
容器搬運車輛

[71] Autostore Technology AS
Stokkastrandvegen 85 5578 Nedre Vats
NORWAY

[72] AUSTRHEIM, Trond

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

[51] B65G 1/04 [11] 40102005
B65G 1/137 CN117775564 A

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[25] ZH

[21] 42024089471.7 [22] 01.04.2024

[54] WAREHOUSE SYSTEM AND SUPPORT PLATFORM
倉儲系統及支撐平臺

[71] BEIJING GEEKPLUS TECHNOLOGY CO., LTD.
北京極智嘉科技股份有限公司
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[72] 李洪波
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孟飛

[74] CHISPO IP LIMITED
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34 Tai Yau Street, San Po KONG, Kowloon
HONG KONG

[51] B65G 1/04 [11] 40102018
CN116969096 A
[13] A

[25] ZH
[21] 42024089530.0 [22] 02.04.2024
[30] 28.06.2019 NO,20190813
[54] AUTOMATED STORAGE AND RETRIEVAL SYSTEM COMPRISING A BARRIER
包括屏障的自動存儲和取回系統
[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 5578 Nedre Vats
NORWAY
[72] GJERDEVIK, Oystein
MAEHLE, Ole, Alexander
AUSTRHEIM, Trond
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

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[25] DE
[21] 62024089733.5 [22] 08.04.2024
[86] 20.07.2022 PCT/EP2022/070358
[87] 16.02.2023 WO2023/016764

- [30] 12.08.2021 EP,21191042.7
- [54] ELEVATOR OPERATING UNIT WITH TRAFFIC-DEPENDENT FUNCTIONALITY
具有與運載相關的功能的電梯操縱裝置
- [71] INVENTIO AG
因温特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND
- [72] FINSCHI, Lukas 鲁卡斯·芬斯奇
- [74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
HONG KONG

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- [51] B66B 3/00 [11] 40102170
B66B 1/46 CN117813249 A
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- [25] EN
- [21] 62024088389.7 [22] 07.03.2024
- [86] 01.02.2021 PCT/EP2021/052323
- [87] 04.08.2022 WO2022/161639
- [54] ELEVATOR COMMUNICATION SYSTEM, A METHOD AND AN APPARATUS
電梯通信系統、方法和設備
- [71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND
- [72] KATTAINEN, Ari A·卡泰寧
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

-
- [51] B66B 5/00 [11] 40102259
CN116940514 A
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- [21] 62024090171.5 [22] 16.04.2024
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[54] A SOLUTION FOR DETECTING A MAINTENANCE MODE OPERATION OF AN ELEVATOR SYSTEM

一種檢測電梯系統的維護模式操作的解決方案

[71] KONE Corporation

通力股份公司

Kartanontie 1, 00330 HELSINKI

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[72] MUSTONEN, Matti M·穆斯托嫩

LAAKSO, Matti M·拉克索

[74] LIU, SHEN & ASSOCIATES

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30 Harbour Road, Wanchai

HONG KONG

[51] B66C 11/12

B65G 1/04

[11] 40101995

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[51] B66C 13/06

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[51] B67D 1/06

B67D 1/14

[11] 40101976

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[13] A

[25] EN

[21] 42024087775.3

[22] 27.02.2024

[54] EXCHANGEABLE APPLICATOR FOR INSERTING A FLEXIBLE LINE AND A DISPENSING VALVE IN A BEVERAGE TAPPING HEAD

用於將撓性管線和分配閥插入到飲料分裝頭中的可更換的應用器

[71] Carlsberg Breweries A/S

Ny Carlsberg Vej 100

1799 Copenhagen V

DENMARK

[72] Laybourn, Klaus

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

Suite 617, Lakeside 2

No. 10 Science Park West Avenue, Hong Kong Science Park,

Shatin, N.T.

HONG KONG

[51] B67D 1/14

B67D 1/06

[11] 40101976

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[21] 62024090044.4 [22] 12.04.2024

[86] 19.05.2022 PCT/EP2022/063566

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[30] 21.05.2021 EP,21175295 .1

[54] DISPENSING SYSTEM WITH FOR DELIVERING AN OPERATING FLUID
用於傳送操作流體的分配系統

[71] ELAFLEX HIBY GmbH & Co. KG
Schnackenburgallee 121 22501 Hamburg
GERMANY

[72] KUNTER, Stefan
SCHOERCK, Torben
DUUS, Joerg

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

[51] C01B 3/08 [11] 40102026
A61K 33/00 EP4252775 A2
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[51] C01D 15/02 [11] 40102241
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[86] 03.01.2022 PCT/EP2022/050034

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[30] 14.01.2021 DE,102021100637 .6

[54] PROCESS FOR THE PREPARATION OF PURE LITHIUM OXIDE
純氧化鋰的製備方法

[71] ALBEMARLE GERMANY GMBH
雅保德国有限公司
Frankfurt am Main
GERMANY
德國
美因河畔法兰克福市

- [72] Ulrich WIETELMANN 乌尔里希·维特尔曼
 Ahmet KARACA 艾哈迈特·卡拉卡
 Johannes KLÖSENER 约翰内斯·克吕森纳
 Mary SCHÄDER 玛丽·施德
 Holger SCHWERIN 霍尔格·施韦林
 Henrike REMPEL 亨里克·雷姆佩尔
 Katrin WESSELS 卡特林·韦塞尔斯
 Rolf SANDERS 罗尔夫·桑德斯
 Alexander HÜBNER 亚历山大·霍伯纳
- [74] HONG KONG TRADEMARK & DESIGN PROTECTION AGENCY LIMITED
 6/F, Luk Kwok Centre
 72 Gloucester Road, Wan Chai
 HONG KONG
-
- [51] C01F 5/00 [11] 40102026
 A61K 33/00 EP4252775 A2
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 C02F 3/34 CN116969604 A
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 C02F 11/02 CN116969604 A
 [13] A
- [25] ZH
 [21] 42024090243.7 [22] 17.04.2024
 [30] 20.04.2018 US, 62/660, 907
 [54] SYSTEMS AND METHODS FOR TREATING WASTEWATER AND PROVIDING
 CLASS A SLUDGE
 處理廢水和提供 A 類污泥的系統和方法
- [71] ADVANCED INNOVATORS INC.
 先进创新者股份有限公司
 1883 Inlet Cove Court, Fleming Island, FL 32003
 UNITED STATES OF AMERICA
 美國
 佛罗里达州弗莱明岛
- [72] 罗伯特·怀特曼
- [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] C07B 59/00 [11] 40102138
A61K 9/00 EP4340809 A1
[13] A

[51] C07C 13/47 [11] 40102194
C07C 23/36 EP4271664 A1
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[51] C07C 23/36 [11] 40102194
C07C 13/47 EP4271664 A1
A61K 47/50
A61K 47/51
A61K 47/54
[13] A

[25] EN

[21] 62024089854.9 [22] 10.04.2024

[86] 30.12.2021 PCT/US2021/073186

[87] 07.07.2022 WO2022/147465

[30] 30.12.2020 US,63/132,332

[54] IRAK DEGRADERS AND USES THEREOF

伊拉克降解劑及其用途

[71] Kymera Therapeutics, Inc.

500 North Beacon Street, 4th Floor

Watertown, MA, 02472

UNITED STATES OF AMERICA

[72] MAINOLFI, Nello

JI, Nan

WEISS, Matthew M.

ZHENG, Xiaozhang

ZHANG, Yi

FLEMING, Paul R.

ZHU, Xiao

[74] MARKS & CLERK

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HONG KONG

[51] C07C 405/00 [11] 40102118
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[21] 62024088818.5 [22] 15.03.2024

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- [87] 11.08.2022 WO2022/167070
- [54] PROCESS FOR THE PREPARATION OF A NITRIC OXIDE DONATING
PROSTAGLANDIN ANALOGUE
供給一氧化氮的前列腺素類似物的製備方法
- [71] NICOX S.A.
DRAKKAR 2, BÂT D
2405 ROUTE DES DOLINES 06560 CS 10313 - SOPHIA ANTIPOLIS -
VALBONNE
FRANCE
- [72] NICOLETTA ALMIRANTE
GAEL RONSIN
KHALID DIKER
GILLES GORINS
JONATHAN COUSIN
AUDREY BRUNEAU
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

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CN117529466 A
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- [25] EN
- [21] 62024090267.1 [22] 18.04.2024
- [86] 16.04.2022 PCT/US2022/025147
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- [30] 22.04.2021 US,63/178,381
- [54] METHODS FOR SYNTHESIS OF AN ADVANTAGEOUS N-HETEROCYCLIC
CARBENE CATALYST
有利的N-雜環卡賓催化劑的合成方法
- [71] XF TECHNOLOGIES INC.
埃克斯福科技公司
PO Box 1510, Edgewood, NM 87015
UNITED STATES OF AMERICA
- [72] CAHANA, Aviad 阿维亚德·卡哈纳
FARONE, William, A. 威廉·A·法龙尼
- [74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
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-

- [51] C07D 207/08 [11] 40102093
C07D 403/04 CN116507613 A
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[51] C07D 207/16 [11] 40102159
A61P 25/28 CN117813284 A
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[21] 62024089673.3 [22] 08.04.2024

[86] 25.07.2022 PCT/EP2022/070752

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[30] 28.07.2021 EP,21188258.4

[54] HALOACETHYDRAZIDES USEFUL AS AEP INHIBITORS
鹵代乙醯肼用作 AEP 抑制劑

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] BARTELS, Bjoern 比約恩·巴特爾斯
BAUMANN, Karlheinz 卡爾海因茨·博伊曼
GRUENINGER, Fiona 菲奧娜·格呂寧格爾
HOCHSTRASSER, Remo 雷莫·霍赫斯特拉瑟
KUHN, Bernd 伯德·庫茵
MORANDI, Federica 費代麗卡·莫蘭迪
PINARD, Emmanuel 伊曼紐爾·皮納德

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[51] C07D 209/14 [11] 40102138
A61K 9/00 EP4340809 A1
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[51] C07D 211/58 [11] 40102141
CN117545740 A
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[21] 62024089564.4 [22] 03.04.2024

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[54] A CRYSTALLINE POTASSIUM SALT OF 1-ETHYL- N -((1,2,3,5,6,7-
HEXAHYDRO- S -INDACEN-4-YL) CARBAMOYL) PIPERIDINE-4 -
SULFONAMIDE

1-乙基-N-((1,2,3,5,6,7-六氫-對稱引達省-4-基)氨基甲酰基)哌啶-4-磺
酰胺的結晶鉀鹽

- [71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND
- [72] Pirmin HIDBER P·希德伯
Dennis Dimo ENKELMANN D·D·恩科曼
Marc WERMELINGER M·韦梅林格
- [74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
HONG KONG

- [51] C07D 213/56 [11] 40102092
C07D 213/81 EP4230618 A1
C07D 213/79
C07D 213/63
C07D 233/64
C07D 237/10
A61K 31/44
A61K 31/65
A61K 31/33
A61P 29/00

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[30] 08.12.2020 CN,202011424997.5

08.05.2021 CN,202110501583.6

[54] BENZYLAMINE OR BENZYL ALCOHOL DERIVATIVE AND USE THEREOF
一種苄胺或苄醇衍生物及其用途

[71] CHENGDU HYPERWAY PHARMACEUTICALS CO., LTD.

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Wu Xiancai 吳鮮才

Du Nan 杜楠

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Yuan Chenguang 原晨光

Li Yingfu 李英富

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C07D 213/56 EP4230618 A1
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A61P 9/04 EP4259605 A1
C07D 231/12
A61P 13/12
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[30] 08.12.2020 US,202063122690P

[54] 4-(2-FLUORO-4-METHOXY-5-3-((1-METHYLCYCLOBUTYL)METHYL)CARBAMOYL)BICYCLO[2.2.1]HEPTAN-2-YL)CARBAMOYL)PHENOXY)-1-METHYLCYCLOHEXANE-1-CARBOXYLIC ACID DERIVATIVES AND SIMILAR COMPOUNDS AS RXFP1 MODULATORS FOR THE TREATMENT OF HEART FAILURE
4-(2-氟-4-甲氧基-5-3-((1-甲基環丁基)甲基)氨基甲酰基)雙環[2.2.1]庚-2-基)氨基甲酰基)苯氧基)-1-甲基環己烷-1-甲酸衍生物以及類似化合物作為 RXFP1 調節劑用於治療心力衰竭

[71] Astrazeneca AB
151 85 Södertälje
SWEDEN

Mitsubishi Tanabe Pharma Corporation
3-2-10, Dosho-machi, Chuo-ku

Osaka-shi, Osaka 541-8505
JAPAN

- [72] GRANBERG, Kenneth Lars
BERGONZINI, Giulia
BERGSTRÖM, Hans Fredrik
BOSTRÖM, Stig Jonas
GRADÉN, Henrik
ULANDER, Lars Johan Andreas
SAKAMAKI, Shigeki
FUCHIGAMI, Ryuichi
NIWA, Yasuki
FUJIO, Masakazu
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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- [51] C07D 213/81 [11] 40102092
C07D 213/56 EP4230618 A1
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- [51] C07D 231/12 [11] 40102246
C07D 213/79 EP4259605 A1
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A61K 31/416 CN117157278 A
A61P 1/08
A61P 27/16
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[21] 62024090325.7 [22] 19.04.2024

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[87] 29.09.2022 WO2022/204227

[30] 23.03.2021 US, 63/164,780
08.07.2021 US, 63/219,538

[54] INHIBITORS OF NLRP3 INFLAMMASOME
NLRP3 炎性體的抑制劑

[71] BIOAGE LABS, INC.
柏奧艾奇实验室公司
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HITGEN, INC
成都先导药物开发股份有限公司

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- [72] HARTMAN, George 乔治·哈特曼
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DU, Jia 杜稼
ZHANG, Lifang 张丽芳
HUMPHRIES, Paul 保罗·亨普利斯
WILHELMSSEN, Kevin Edward, Leif 凯文·爱德华·莱夫·维尔赫姆森
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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89 Queensway, Admiralty
HONG KONG

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C07D 213/56 EP4230618 A1
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C07D 213/56 EP4230618 A1
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A61K 31/437 EP4271378 A1
[13] A

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C07D 413/04 CN117751112 A
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C07D 403/12 EP4334298 A1
C07D 405/12
C07D 409/12
C07D 413/12
C07D 413/14
C07D 497/10
A61K 31/343
A61K 31/443
A61K 31/506
A61P 35/00

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[21] 62024090327.3 [22] 19.04.2024

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[87] 22.12.2022 WO2022/265993

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11.03.2022 US,63/319,236

02.06.2022 US,63/348,261

[54] UREA DERIVATIVES WHICH CAN BE USED TO TREAT CANCER

可用於治療癌症的脲衍生物

[71] Scorpion Therapeutics, Inc.

One Winthrop Square, Suite 400, Boston, MA 02110

UNITED STATES OF AMERICA

[72] ST. JEAN, JR., David

CUMMINGS, Maxwell David

[74] LIU, SHEN & ASSOCIATES

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HONG KONG

[51] C07D 401/04

C07D 413/04

[11] 40102139

CN117751112 A

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[51] C07D 401/04

A61P 35/00

[11] 40102250

EP4284511 A1

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[51] C07D 401/14

C07D 403/04

[11] 40102093

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[87] 25.08.2022 WO2022/174796

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19.07.2021 CN,202110815600.3
11.02.2022 CN,202210129460.9
- [54] PYRIMIDINE COMPOUND AS WEE-1 INHIBITOR
作為 WEE-1 抑制劑的嘧啶化合物
- [71] 微境生物醫藥科技(上海)有限公司
中國
上海市浦東新區自由貿易試驗區
李冰路 67 弄 11 號, 201203
- [72] XIE, Yuli 謝雨禮
WU, Yingming 吳應鳴
FAN, Houxing 樊後興
QIAN, Lihui 錢立暉
- [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 401/14 [11] 40102264
CN116917280 A
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- [25] ZH
- [21] 62024090201.0 [22] 17.04.2024
- [86] 29.03.2022 PCT/CN2022/083597
- [87] 06.10.2022 WO2022/206737
- [30] 29.03.2021 CN,202110332995.1
16.06.2021 CN,202110666964.X
30.07.2021 CN,202110870938.9
18.09.2021 CN,202111097026.9
- [54] TETRAHYDRONAPHTHALENE COMPOUND, AND PREPARATION METHOD
THEREFOR AND USE THEREOF IN MEDICINE
四氫萘類化合物、其製備方法及其在醫藥上的應用
- [71] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.
江蘇恒瑞醫藥股份有限公司
中國
222047 江蘇省連雲港市經濟技術開發區昆侖山路 7 號
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中國
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- [72] YANG, Fanglong 楊方龍
YU, Nan 郁楠
LIU, Zhiwei 劉志偉

HE, Feng 贺峰

TAO, Weikang 陶维康

[74] 李永康

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[51] C07D 403/04 [11] 40102093
C07D 471/10 CN116507613 A
C07D 401/14
C07D 207/08
C07D 403/14
A61K 31/506
A61K 31/4439
A61P 27/02

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[21] 62024085962.4

[22] 25.01.2024

[86] 20.07.2021 PCT/US2021/042300

[87] 27.01.2022 WO2022/020305

[30] 20.07.2020 US, 63/054, 218

[54] BISPECIFIC ANTAGONISTS OF RETINOL-BINDING PROTEIN 4 THAT
STABILIZE TRANSTHYRETIN TETRAMERS, THEIR PREPARATION, AND USE
IN THE TREATMENT OF COMMON AGE-RELATED COMORBIDITIES
穩定轉甲狀腺蛋白四聚體的視黃醇結合蛋白 4 的雙特異性拮抗劑及其製備和在治療
常見年齡相關合併症中的用途

[71] The Trustees Of Columbia University In The City Of New York
412 Low Memorial Library
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[51] C07D 403/12 [11] 40102041
C07D 403/14 EP4295846 A2
A61P 35/00
A61K 31/506
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[21] 42024090214.8 [22] 17.04.2024

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[54] HETEROARYLAMINOPYRIMIDINE AMIDE AUTOPHAGY INHIBITORS AND
METHODS OF USE THEREOF
雜芳基氨基嘧啶酰胺自噬抑制劑及其使用方法

[71] Deciphera Pharmaceuticals, LLC
200 Smith Street
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[72] FLYNN, Daniel L.
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CALDWELL, Timothy
VOGETI, Lakshminarayana

[74] MARKS & CLERK
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[51] C07D 403/12 [11] 40102181
CN116997546 A
[13] A

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[21] 62024089778.0 [22] 09.04.2024

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[30] 19.02.2021 US,63/151,605

[54] APOL1 INHIBITORS AND METHODS OF USE
APOL1 抑制劑及使用方法

[71] MAZE THERAPEUTICS, INC.
171 OYSTER POINT BLVD. SUITE 300 SOUTH SAN FRANCISCO
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TODD JONATHAN AUGUST EWING
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BIRONG ZHANG

SARAH M. BRONNER
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MAARTEN HOEK
VICTORIA ANNE ASSIMON

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] C07D 403/12 [11] 40102279
C07D 307/81 EP4334298 A1
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[51] C07D 405/12 [11] 40102271
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A61K 31/416
A61P 27/00
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- [30] 22.12.2020 US, 63/128,967
- [54] 2H-INDAZOLE DERIVATIVES AS IRAK4 INHIBITORS AND THEIR USE IN THE TREATMENT OF DISEASE
作為 IRAK4 抑制劑的 2H-吡唑衍生物及其在治療疾病中的用途
- [71] Biogen MA Inc.
225 Binney Street, Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] PETERSON, Emily, Anne
PFAFFENBACH, Magnus
GAO, Fang
BOLDUC, Philippe
XIN, Zhili
EVANS, Ryan
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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- [51] C07D 405/12 [11] 40102279
C07D 307/81 EP4334298 A1
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03.11.2021 CN,202111296262.3
- [54] HETEROARYL-3-PIPERIDINEDIONE COMPOUND AND USE THEREOF
雜芳-3-哌啶二酮類化合物及其應用
- [71] Medshine Discovery Inc.
南京明德新藥研發有限公司
中國
江蘇省南京市江北新區高新路 9 號
商務辦公樓 218 室 210032
- [72] LEI, Maoyi 雷茂義
XU, Yu 徐雨
LUO, Yunfu 羅云富
CHEN, Shuhui 陳曙輝
- [74] 香港柳沈知識產權服務公司
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新鴻基中心 37 樓 3716 室
-

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C07D 487/04
C07D 487/10
C07D 491/10
C07D 495/10
C07D 498/08
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A61P 1/16
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[54] N-(2-(4-CYANOTHIAZOLIDIN-3-YL)-2-OXOETHYL)-QUINOLINE-4-CARBOXAMIDES

N-(2-(4-氰基噻唑烷-3-基)-2-氧代乙基)-喹啉-4-甲酰胺

[71] Astrazeneca AB
151 85 Södertälje
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[72] BRÅNALT, Jonas
HOLM, Björn
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KARLSSON, Olle
KNERR, Daniel Laurent
NORDQVIST, Anneli
SHEPPARD, Robert John
SWANSON, Marianne
TOMBERG, Anna

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 417/12 EP4263535 A1
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[51] C07D 471/04 [11] 40102200
A61K 31/437 EP4271378 A1
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[87] 03.11.2022 WO2022/228544

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28.05.2021 CN,202110594411.8

[54] ISOQUINOLONE COMPOUND AND USE THEREOF
異喹啉酮類化合物及其用途

[71] SUZHOU SUNCADIA BIOPHARMACEUTICALS CO., LTD.
苏州盛迪亚生物医药有限公司
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HUANG, Xiaoxing 黄晓星
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C07D 405/12 EP4267566 A1
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C07D 403/04 CN116507613 A
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C07F 9/6561 CN116804031 A
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- [30] 25.11.2015 US, 62/260,104
28.07.2016 US, 62/368,156
- [54] PHARMACEUTICAL FORMULATIONS AND METHODS OF USE THEREOF
藥物製劑及其使用方法
- [71] ImmunoGen, Inc.
830 Winter Street
Waltham, MA 02451-1477
UNITED STATES OF AMERICA
- [72] BARTLETT, Elizabeth
- [74] MARKS & CLERK
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- [51] C07D 487/04 [11] 40102127
CN117377674 A
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- [86] 01.06.2022 PCT/JP2022/022306
- [87] 08.12.2022 WO2022/255408
- [30] 02.06.2021 JP, 2021-092947
- [54] PYRAZOLO[1,5-A]PYRIMIDINE COMPOUND FOR THE TREATMENT OF
DERMAL DISORDERS
治療皮膚病的吡唑並[1,5-A]嘧啶化合物
- [71] OTSUKA PHARMACEUTICAL CO., LTD.
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- [72] Yukitaka UEMATSU 植松幸崇
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Yuichi NAKAMURA 中村祐一
Taiki HANARI 羽成泰贵
Yasuhiro MENJO 校条康宏
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[51] C07D 487/04 [11] 40102250
A61P 35/00 EP4284511 A1
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[51] C07D 487/04 [11] 40102281
C07D 471/04 EP4320127 A1
A61P 37/00
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C07D 495/04
[13] A

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[21] 62024090386.9 [22] 22.04.2024

[86] 05.04.2022 PCT/US2022/023443

[87] 13.10.2022 WO2022/216680

[30] 05.04.2021 US, 63/170,708

06.05.2021 US, 63/185,282

[54] NEK7 INHIBITORS

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[71] Halia Therapeutics, Inc.
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[72] BEARSS, David James
KAUWE, John Sai Keong III
MOLLARD, Alexis Henri Abel

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[51] C07D 487/04 [11] 40102287
C07D 417/12 EP4263535 A1
[13] A

[51] C07D 487/10 [11] 40102197
CN117083275 A
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[21] 62024089858.0 [22] 10.04.2024
[86] 03.03.2022 PCT/US2022/018725
[87] 09.09.2022 WO2022/187501
[30] 04.03.2021 US, 63/156, 853
[54] CARDIAC SARCOMERE INHIBITORS
心臟肌節抑制劑
[71] Cytokinetics, Inc.
賽特凱恩蒂克公司
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[72] MORGAN, Bradley P. B·P·摩根
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ASHCRAFT, Luke W. L·W·阿什克拉夫特
HO, Justin J·霍
GARCIA, Alfredo A·加西亞
[74] LIU, SHEN & ASSOCIATES
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[51] C07D 487/10 [11] 40102287
C07D 417/12 EP4263535 A1
[13] A

[51] C07D 491/00 [11] 40102139
C07D 413/04 CN117751112 A
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[51] C07D 491/052 [11] 40102111
A61K 31/407 EP4252752 A1
[13] A

[51] C07D 491/052 [11] 40102216
CN117730082 A
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[21] 62024090063.4 [22] 13.04.2024

[86] 15.07.2022 PCT/IB2022/056546

[87] 26.01.2023 WO2023/002323

[30] 19.07.2021 US, 63/223, 297

[54] SYNTHESIS OF SUBSTITUTED TRICYCLIC AMIDES AND ANALOGUES
THEREOF

取代的三環酰胺及其類似物的合成

[71] Arbutus Biopharma Corporation
爱彼特生物制药公司
25th Floor, 700 West Georgia Street
Vancouver, British Columbia V7Y 1B3
CANADA

[72] MASON, Jeremy J·马森
PALLERLA, Mahesh M·帕勒拉
PAMULAPATI, Ganapati Reddy G·R·帕穆拉帕蒂

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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Phase 2, Residence Bal-Air
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[51] C07D 491/10 [11] 40102287
C07D 417/12 EP4263535 A1
[13] A

[51] C07D 491/22 [11] 40102146
A61K 47/68 CN117794582 A
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[51] C07D 493/00 [11] 40102139
C07D 413/04 CN117751112 A
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[51] C07D 493/06 [11] 40102150
A61P 31/14 EP4341267 A1
A61K 31/4178
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[21] 62024089630.3 [22] 05.04.2024

[86] 19.05.2022 PCT/US2022/030040

[87] 24.11.2022 WO2022/246072

[30] 21.05.2021 US, 63/191, 634

[54] TETRACYCLIC COMPOUNDS FOR THE TREATMENT OF ZIKA VIRUS
INFECTION

用於治療寨卡病毒感染的四環化合物

[71] Gilead Sciences, Inc.
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UNITED STATES OF AMERICA

- [72] CHIN, Elbert
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ROBERTS, Ezra
TAYLOR, James G.
YANG, Zheng-Yu
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- [51] C07D 495/04 [11] 40102281
C07D 487/04 EP4320127 A1
[13] A

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- [51] C07D 495/10 [11] 40102287
C07D 417/12 EP4263535 A1
[13] A

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C07D 307/81 EP4334298 A1
[13] A

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- [51] C07D 498/08 [11] 40102287
C07D 417/12 EP4263535 A1
[13] A

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C07D 417/12 EP4263535 A1
[13] A

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大環酰胺類化合物及其應用
- [71] Medshine Discovery Inc.
南京明德新藥研發有限公司
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- [72] WANG, Jianfei 王建非
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YANG, Guangwen 楊廣文
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CHEN, Shuhui 陳曙輝
- [74] 香港柳沈知識產權服務公司
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製備抗病毒核苷酸類似物的方法
- [71] GILEAD SCIENCES, INC.
吉利德科学公司
333 LAKESIDE DRIVE, FOSTER CITY, CA 94404
UNITED STATES OF AMERICA
- [72] Denise A. COLBY 丹尼斯·A·科尔比
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AND CHIMERAS USING PHOSPHORAMIDITE CHEMISTRY
使用亞磷酰胺化學法合成主鏈修飾的嗎啉代寡核苷酸和嵌合體
- [71] THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE
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低聚核酸化合物的製造方法

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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[54] ESTER DERIVATIVES OF N⁴-HYDROXYCYTIDINE AND USE THEREOF
N⁴-羥基胞苷的酯衍生物及其用途

[71] SUZHOU SPRING-SEA BIO-PHARMACEUTICALS CO., LTD.
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[72] ZUCHUN ZHAO
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氧甾醇及其使用方法

[71] Sage Therapeutics, Inc.
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[72] SALITURO, Francesco G.
ROBICHAUD, Albert J.
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HARRISON, Boyd L.
GRIFFIN, Andrew
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製備肽的方法

[71] BioLineRx Ltd.
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[72] HALBFINGER, Efrat 埃夫拉特·哈爾賓格

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HONG KONG

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[71] Novo Nordisk A/S

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[72] KRUSE, Thomas

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SCHÄFFER, Lauge

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[71] OXFORD UNIVERSITY INNOVATION LIMITED
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[72] SWEENEY, Connor
VYAS, Paresh
[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
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RNA SEQUENCES IN HUMAN CELLS
用於替代人細胞中的靶向 RNA 序列的高效反式剪接
[71] Tacit Therapeutics, Inc.
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[72] NELLES, David, Allen
[74] CHAN, TANG & KWOK
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改造的溶瘤病毒及其用途
[71] 北京鍾特生物科技有限公司
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基於調節因子的 IL-15 和 IL-15RALPHA SUSHI 結構域

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 胰高血糖素樣肽-1 受體拮抗劑
 [71] INDIANA UNIVERSITY RESEARCH AND TECHNOLOGY CORPORATION
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 [72] DIMARCHI, Richard 理查德·迪馬爾奇
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用於治療 COVID-19 的 DSG2 組合物和方法

[71] Arvada Therapeutics, Inc.
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白介素 15 構建體和使用方法
- [71] BeiGene, Ltd.
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WITH CD8 TO REDIRECT CD4 T CELLS
KRAS_G12V 突變抗原特異性 TCR 及其與 CD8 共表達重定向 CD4 T 細胞
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犬抗體恒定區中的突變
- [71] Zoetis Services LLC
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- [72] CAMPOS, Henry, Luis
LIGHTLE, Sandra, Ann Marie
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- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

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THEREOF

針對 SARS-COV-2 的核衣殼蛋白的抗體及其用途

[71] TAUNS LABORATORIES, INC.

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[54] ANTI-BED BUG MONOCLONAL ANTIBODIES AND METHODS OF MAKING AND
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[71] Redcoat Solutions, Inc.

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[72] Hall, William

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A61K 31/573 EP4249075 A2
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C07K 14/495 EP4251650 A1
C12N 15/13
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A61P 35/00
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A61K 39/00
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- [54] NOVEL CONJUGATE MOLECULES TARGETING CD39 AND TGFβ
靶向 CD39 和 TGFβ 的新型綴合物分子
- [71] ELPISCIENCE (SUZHOU) BIOPHARMA, LTD.
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QIU, Yangsheng
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LU, Hongtao
- [74] JUN HE LAW OFFICES
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-
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C07K 16/32 EP4288456 A1
A61K 47/68
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- [54] ANTI-MET ANTIBODIES AND USES THEREOF
抗 MET 抗體和其用途
- [71] Mythic Therapeutics, Inc.
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[72] FISKE, Brian P.
GERA, Nimish
NICHOLS, Alexander J.

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[54] POTENT ASGPR-BINDING COMPOUNDS FOR THE DEGRADATION OF
IMMUNOGLOBULINS AND OTHER PROTEINS

用於降解免疫球蛋白和其他蛋白質的有效的 ASGPR 結合化合物

[71] Avilar Therapeutics, Inc.

400 Totten Pond Road

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MA 02451

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[72] WILES, Jason, Allan

KARRA, Srinivasa

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CHEN, Jesse, Jingyang

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RAY, Soumya

[74] GLOBAL ZEN IP SERVICES LIMITED

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C07K 16/32 EP4259663 A1
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- [54] CONDITIONALLY BISPECIFIC BINDING PROTEINS
條件型雙特異性結合蛋白
- [71] Takeda Pharmaceutical Company Limited
1-1, Doshomachi 4-chome Chuo-ku Osaka-shi, Osaka
JAPAN
- [72] CHEN, Tseng-hui, Timothy
CULP, Patricia, A.
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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- [54] ANTIBODIES AGAINST ILT4, BISPECIFIC ANTI-ILT4/PD-L1 ANTIBODY
AND USES THEREOF
抗 ILT4 的抗體、雙特異性抗 ILT4/PD-L1 抗體及其用途
- [71] Celldex Therapeutics, Inc.
53 Frontage Road, Suite 220
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UNITED STATES OF AMERICA
- [72] KELER, Tibor
GOLDSTEIN, Joel
MURPHY, Michael, B.
O'NEILL, Thomas
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- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
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-

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- [54] NON-BLOCKING HUMAN CCR8 BINDERS
非阻斷性人 CCR8 結合劑
- [71] VIB VZW
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PASCAL MERCHIEERS
ROSA MARTÍN
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31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
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 [54] ANTI-NECTIN-4 ANTIBODY AND ANTI-NECTIN-4 ANTIBODY-DRUG
 CONJUGATE, AND MEDICINAL USER THEREOF
 抗 NECTIN-4 抗體和抗 NECTIN-4 抗體-藥物偶聯物及其醫藥用途
 [71] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.
 江苏恒瑞医药股份有限公司
 中國
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 [54] ANTI-HLA-G ANTIBODIES AND USE THEREOF
 抗 HLA-G 抗體及其用途
 [71] F. HOFFMANN-LA ROCHE AG
 豪夫迈·罗氏有限公司
 Grenzacherstrasse 124, 4070 Basel
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 HAGE, Carina

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 KIRCHNER, Silke
 MAJETY, Meher
 MOESSNER, Ekkehard
 NEUMANN, Christiane
 SPICK, Christian
 TIEFENTHALER, Georg
 WEINDL, Thomas

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[54] ANTIBODIES AGAINST THE MUC1-C/EXTRACELLULAR DOMAIN (MUC1-C/ECD)

針對 MUC1-C/胞外結構域 (MUC1-C/ECD) 的抗體

[71] DANA-FARBER CANCER INSTITUTE, INC.

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[54] ANTIBODY VARIANTS AGAINST WNT RECEPTOR RYK

針對 WNT 受體 RYK 的抗體變體

[71] Versapeutics Inc.

9276 Scranton Road, Suite 200

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[72] HAUSER, David N.

KAMPERT, Taylor L.

SUN, Miao

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[54] TETRAVALENT FZD AND WNT CO-RECEPTOR BINDING ANTIBODY
MOLECULES AND USES THEREOF
四價 FZD 和 WNT 共受體結合抗體分子及其用途

[71] Antlera Therapeutics Inc.
2400-333 Bay Street, P.O. Box 20, Ico Fasken Martineau
Toronto, Ontario M5H 2T6
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[51] C07K 19/00 [11] 40101993
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[54] CHIMERIC ANTIGEN RECEPTORS TARGETING BCMA AND METHODS OF USE
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靶向 BCMA 的嵌合抗原受體及其使用方法

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[51] C07K 19/00 [11] 40102070
C12N 5/10 EP4282878 A2
A61K 39/395
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C07K 14/705
C07K 16/28
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[54] CHIMERIC ANTIGEN RECEPTORS TARGETING BCMA AND METHODS OF USE
THEREOF

靶向 BCMA 的嵌合抗原受體及其使用方法

[71] Legend Biotech Ireland Limited
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[72] FAN, Xiaohu 范曉虎
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A61P 31/12
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C07K 14/00
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C07K 16/10
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[30] 28.01.2021 US,63/142,704
[54] MULTABODY CONSTRUCTS, COMPOSITIONS, AND METHODS
MULTABODY 構建體、組合物和方法
[71] The Hospital for Sick Children
555 University Avenue
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CANADA
[72] JULIEN, Jean-philippe
RUJAS DIEZ, Ederne
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] C07K 19/00 [11] 40102220
C07K 14/46 EP4263581 A1
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[54] NOVEL ANTIFOAMING AGENTS
新型消泡劑
[71] PMC OUVRIE
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ECOLE SUPERIEURE DE CHIMIE PHYSIQUE ELECTRONIQUE DE LYON

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- [51] C08G 73/06 [11] 40102252
H01M 10/052 CN117769577 A
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[54] FUSED AROMATIC MOLECULES AS ELECTRODE MATERIALS

作為電極材料的稠合芳族分子

[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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BANDA, Harish 哈里什·班达

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- [54] ANTHRAQUINONE-BASED COVALENT ORGANIC FRAMEWORKS
基於蒽醌的共價有機框架
- [71] The Hong Kong University of Science and Technology
香港科技大學
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- [72] KIM, Yoonseob 金允燮
Li, Chen 李晨
POON HO, Gerald Siu Hang 潘劭恒
HUANG, Jun 黃俊
BANG, Gitaek 方基澤
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- [51] C08J 11/04 [11] 40102126
C08J 11/06 EP4284864 A1
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- [54] METHOD OF RECYCLING USED PRINTING PLATES
回收已使用的印刷版材的方法
- [71] Macdermid Graphics Solutions, LLC
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UNITED STATES OF AMERICA

[72] VEST, Ryan W.

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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[51] C09C 1/52 [11] 40102207
CN116897192 A
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[54] BIOLOGICALLY-DERIVED CARBON BLACK ALTERNATIVE AND METHOD OF
MAKING THE SAME
生物衍生的炭黑替代物及其製備方法

[71] LIVING INK TECHNOLOGIES, LLC
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[54] NON-ALCOHOLIC BEER-TASTE BEVERAGE
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[54] LOW-ALCOHOL BEER-TASTE BEVERAGE AND METHOD FOR MANUFACTURING
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THEREOF

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[71] KITE PHARMA, INC.
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[54] MODIFIED T CELLS AND METHODS OF MAKING AND USING THE SAME
修飾的 T 細胞及其製備和使用方法
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TUMOR CONTROL
用於異質腫瘤控制的工程改造的 IPSC 和免疫效應細胞
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- [54] METHODS AND REAGENTS FOR CHARACTERIZING CAR T CELLS FOR THERAPIES
用於歸納治療用的 CAR T 細胞的特徵的方法和試劑
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經匯集的調節性 T 細胞群及其生產方法
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PROGENITOR CELLS

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C12N 5/079

[11] 40102179

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[54] SYNTHETIC VIRUSES

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C12N 15/11 EP4263825 A1
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細胞外囊泡製劑
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純化唾液酸化的低聚糖的方法

[71] CHR. HANSEN HMO GMBH
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[72] JENNEWEIN, Stefan S·詹尼溫
HELFRICH, Markus M·黑爾弗裡希
ENGELS, Benedikt B·恩格斯

[74] ONC LAWYERS
19TH FLOOR, THREE EXCHANGE SQUARE
8 CONNAUGHT PLACE, CENTRAL
HONG KONG

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CAS3 蛋白質的製造方法

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[72] MASHIMO Tomoji

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[74] CHAN, TANG & KWOK

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A61K 8/9728
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[54] PERSONAL CARE COMPOSITIONS COMPRISING MICROBIALLY PRODUCED
OIL

包含透過微生物產生的油的個人護理組合物

[71] C16 BIOSCIENCES, INC.

619 West 54th Street, 7th Floor

New York, NY 10019

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[72] MCNAMARA, Harold, M.

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HELLER, David

MOEVUS, Corentin

ZHANG, Bowen

[74] ROBIN BRIDGE & JOHN LIU

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HONG KONG

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- [54] MODEL AND METHOD FOR SCREENING THE EFFICACY OF
IMMUNOREGULATING DRUGS
一種篩選免疫調節藥物藥效的模型及方法
- [71] 上海立迪生物技术股份有限公司
中國
上海市浦东新区自由贸易试验区
祖冲之路 887 弄 77-78 号 302 室, 201203
- [72] 谢斌
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- [74] 百睿知識產權有限公司
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- [54] E3 UBIQUITIN LIGASE (UBE3A) PROTEIN TARGETS
E3 泛素連接酶 (UBE3A) 蛋白靶標
- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
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[72] JAGASIA, Ravi 拉維·姚高希亞
KREMER, Thomas 托馬斯·克雷默
MEIER, Sonja 索尼婭·邁爾
PANDYA, Nikhil Janak 尼基爾·賈納克·潘迪亞
TYANOVA, Stefka Grigorova 斯特夫卡·格里戈羅維亞·蒂亞諾

[74] MARKS & CLERK
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HONG KONG

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TESTING AND CANCER DETECTION
使用核酸大小範圍進行非侵入性產前檢查和癌症檢測

[71] The Chinese University of Hong Kong
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[72] LO, Yuk-Ming Dennis 卢煜明
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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
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HONG KONG

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DNA/RNA SEQUENCING LIBRARY

用於製備游離 DNA/RNA 測序文庫的 RNA 區分標記

[71] Grail, LLC

1525 O'Brien Drive, Menlo Park, CA 94025

UNITED STATES OF AMERICA

[72] LARSON, Matthew

KIM, H. John

EATTOCK, Nicholas

JAMSHIDI, Arash

[74] CHINAHONGKONG IP LIMITED

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[54] CHROMOSOME INTERACTIONS

染色體相互作用

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[72] RAMADASS, Aroul Selvam

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HONG KONG

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[54] COMPOSITIONS AND METHODS FOR SEQUENCING BY SYNTHESIS
用於通過合成測序的組合物和方法

[71] Illumina, Inc.
5200 Illumina Way, San Diego, CA 92122
UNITED STATES OF AMERICA

Illumina Cambridge Limited
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UNITED KINGDOM

[72] IAVICOLI, Patrizia
YUN, Chol Steven
MARIANI, Angelica
FRANCAIS, Antoine
TOPPING, Frederick James
WINNARD, Christopher
BALDING, Philip

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

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- [54] METHODS OF ASSOCIATING GENETIC VARIANTS WITH A CLINICAL
OUTCOME IN PATIENTS SUFFERING FROM AGE-RELATED MACULAR
DEGENERATION TREATED WITH ANTI-VEGF
將用抗 VEGF 治療的患有年齡相關性黃斑變性的患者的遺傳變異體與臨床結果相關聯
的方法
- [71] REGENERON PHARMACEUTICALS, INC.
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UNITED STATES OF AMERICA
- [72] PERLEE, Lorah
HAMON, Sara
PAULDING, Charles
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
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HONG KONG
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- [54] RNA BIOMARKERS FOR HEREDITARY ANGIOEDEMA
用於遺傳性血管性水腫的 RNA 生物標記
- [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] SEXTON, Daniel, J. D·J·塞克斯顿
VISWANATHAN, Malini M·维斯瓦纳坦
FAUCETTE, Ryan R·福塞特
GAUR, Tripti T·伽尔
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
Level 20, One International Finance Centre
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HONG KONG
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- [54] CHROMOSOME INTERACTION MARKERS
染色體相互作用標記
- [71] Oxford BioDynamics PLC
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- [72] RAMADASS, Aroul Selvam
HUNTER, Ewan
AKOULITCHEV, Alexandre
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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HONG KONG
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- [54] METHOD FOR DIAGNOSING AND TREATING SUBJECTS HAVING SINGLE
NUCLEOTIDE POLYMORPHISMS IN CHROMOSOME 2, 2:107,510,000-
107,540,000 LOCUS
用於診斷和治療具有 2 號染色體 2:107,510,000-107,540,000 基因座單核
苷酸多態性的受試者的方法
- [71] NEURIM PHARMACEUTICALS (1991) LTD.
27 HaBarzel Street
6971039 Tel Aviv
ISRAEL
- [72] ZISAPEL, Nava
LAUDON, Moshe
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

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HONG KONG

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- [54] LUNG CANCER SPECIFIC METHYLATION MARKERS AND USE THEREOF FOR
DIAGNOSING LUNG CANCER
肺癌特異性甲基化標誌物及其診斷肺癌的應用
- [71] SINGLERA GENOMICS (CHINA) LTD.
江蘇鵬遠生物科技股份有限公司
中國
江蘇省揚州市高新技術產業開發區怡康路 6 號 225012
- [72] Kehui Xie 謝可輝
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Chengcheng Ma 馬成城
Hua Chen 陳樺
Minjie Xu 徐敏杰
Wei Li 李威
Qiye He 何其擘
Zhixi SU 蘇志熙
Rui Liu 劉蕊
- [74] 香港柳沈知識產權服務公司
香港
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新鴻基中心 37 樓 3716 室
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 [54] USE OF MARKER IN DIAGNOSING BREAST CANCER OR PREDICTING
 BREAST CANCER RISK
 標誌物在診斷乳腺癌或預測乳腺癌風險中的用途
 [71] 江苏鸚遠生物科技股份有限公司
 中國
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 高新技术产业开发区怡康路 6 号 郵編: 225012
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 马建华
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 何其晔
 苏志熙
 刘蕊
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 香港
 灣仔
 港灣道 23 號鷹君中心 22 字樓
-
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 [54] RIBOSOMAL RNAS 2'O-METHYLATION AS A NOVEL SOURCE OF
 BIOMARKERS RELEVANT FOR DIAGNOSIS, PROGNOSIS AND THERAPY OF
 CANCERS
 核糖體 RNA 2'O-甲基化作為與癌症診斷、預後和療法相關的生物標誌物的新來源

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CATEZ, Frédéric F·卡特兹

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HONG KONG

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[54] DIAGNOSIS AND RISK DETERMINATION FOR HEAD AND NECK CANCER
頭頸癌的診斷和風險確定

[71] ONCGNOSTICS GMBH
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- [72] GUNTINAS-LICHIUS, Orlando O·贡蒂纳斯-利休斯
STEINBACH, Daniel D·施泰因巴赫
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HANSEL, Alfred A·汉塞尔
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

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[54] GENE MARKERS FOR SELLECTING IMMUNOTHERAPIES
用於選擇免疫療法的基因標誌物

- [71] Kite Pharma, Inc.
凱德藥業股份有限公司
c/o Gilead Sciences, Inc., 333 Lakeside Drive
Foster City, California 94404
UNITED STATES OF AMERICA

- [72] BOT, Adrian A·伯特
CHOU, Szu-Ting S-T·周
PLAKS, Vicki V·普拉克斯
PODDAR, Soumya S·波達爾
ROSSI, John J·羅西

- [74] LIU, SHEN & ASSOCIATES
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[51] C25D 5/02 [11] 40102165
C25D 5/18 CN117693612 A
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H05K 3/42 CN117693612 A
C25D 7/00
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[54] COMPLEX WAVEFORM FOR ELECTROLYTIC PLATING
電解鍍覆的複雜波形

[71] MacDermid Enthone Inc.
245 Freight Street Waterbury, Connecticut 06702
UNITED STATES OF AMERICA

[72] DESALVO, Donald
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GUGLIOTTI, Carmichael
DECESARE, William, J.
BELLEMARE, Richard, A.
WATKOWSKI, James
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FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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[51] C25D 7/00 [11] 40102165
C25D 5/18 CN117693612 A
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[51] D01G 15/46 [11] 40102012
D04H 1/74 EP4253615 A1
D01G 25/00
[13] A

[25] FR

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[54] DEVICE FOR FORMING PERFORATED CARDED-FIBER WEBS
用於形成穿孔的梳理纖維網的裝置

[71] Orion Financement
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[72] Laurent THIERRY

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51] D01G 25/00 [11] 40102012
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[54] USE OF SILICEOUS QUATERNARY AMINES IN DURABLE ANTIMICROBIAL
TREATMENT OF TEXTILE FOR USE IN HEALTHCARE ENVIRONMENT
矽化四級胺在用於醫療保健環境的紡織品的耐久抗菌處理中的用途

- [71] Avalon Biomedical (Management) Limited
鏡耀生物醫藥科技(管理)有限公司
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Street, Kwun Tong
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- [72] Lau, Johnson Yiu-Nam 劉耀南
Wong, Chun Ho 黃駿豪
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[51] D21H 17/00 [11] 40102263
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[51] D21H 17/36 [11] 40102263
B65D 65/42 EP4259541 A1
[13] A

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[72] JOHANSSON, Tony

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COMBINATION OF PRELOADING AND A HIGH-PRESSURE JET GROUTING
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一種堆載預壓聯合高壓旋噴樁處理泥石過渡區域的方法

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[71] ABIOMED, INC.
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用於製造堆疊內件的系統和方法

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AND SAWTOOTH GRATINGS

基於透鏡與鋸齒光柵組合式單片的勻化照明裝置

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激光點火多級放大煤粉燃燒器及其激光點火燃燒方法

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用於使用預充氣 (PCP) 或預壓縮空氣的運動氣槍的自調節閥系統
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槍支光學瞄準器、系統和方法
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[71] MAX-PLANCK-GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN E.V.
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一種母乳礦物元素的評估方法和應用
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一種判斷茯苓是否經過硫磺熏蒸的方法

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低級別腫瘤的代謝靶向

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CD47 IN SEROLOGICAL ASSAYS
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卵巢癌的診斷方法和治療方法
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固體濃度數字分析儀

[71] YELLOW SOLUTIONS COMERCIO, SERVICOS, CONSULTORIA E
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[54] SYSTEM AND METHOD ENABLING THE BEHAVIOR OF RADIOACTIVE
SUBSTANCE WITHIN A STRUCTURE TO BE DETERMINED
一種能夠確定結構內放射性物質的行為的系統和方法
[71] Eczacibasi Monrol Nukleer Urunler Sanayi Ve Ticaret Anonim
Sirketi
Tübitak MAM Teknoparki
41470 Gebze/Kocaeli
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[72] TUNCEL, Mehmet Tunc
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[54] SILICONE HYDROGEL CONTACT LENSES HAVING NON-UNIFORM MORPHOLOGY

具有不均勻形態的有機矽水凝膠接觸鏡片

[71] Johnson & Johnson Vision Care, Inc.
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[54] IMAGE LIGHT GUIDE WITH FLEXIBLE SUBSTRATE
具有柔性襯底的圖像光導

[71] Vuzix Corporation
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[72] SCHULTZ, Robert, J.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] METHODS FOR DRIVING ELECTRO-OPTIC DISPLAYS

用於驅動電光顯示器的方法

[71] E INK CORPORATION

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[72] CHEN, AARON A·陈

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[74] PANAWELL (HONG KONG) LIMITED

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70-72 Connaught Rd West, Western

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- [54] BALANCE-SPRING STUD HOLDER DEVICE
游絲外椿保持件裝置
- [71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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- [51] G04B 18/06 [11] 40102084
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- [54] GRIPPER FOR TIMEPIECE COMPONENT
用於鐘錶構件的夾持器
- [71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [51] G04D 1/06 [11] 40102074
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[54] HUMAN-MACHINE EXECUTION SYSTEM APPLIED TO MANUFACTURING
 應用於製造的人機執行系統

[71] FULL SPEED AUTOMATION, INC.
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[72] LEROY, Luc

[74] AWA ASIA LIMITED
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[54] PREDICTIVE LOAD TRANSIENT BASED VOLTAGE REGULATOR TURBO FOR
VOLTAGE DROOP MINIMIZATION

用於電壓降最小化的基於預測負載瞬態的電壓調節器加速

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[51] G06F 1/28 [11] 40102042
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[54] DIARY GENERATION DEVICE, DIARY GENERATION SYSTEM, DIARY
GENERATION METHOD, AND PROGRAM

一種日記生成裝置、日記生成系統、日記生成方法以及程序

- [71] LIFE QUEST INC.
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- [51] G06F 16/2457 [11] 40102031
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- [54] INFORMATION RECOMMENDATION METHOD, DEVICE, APPARATUS AND STORAGE MEDIUM
一種信息推薦方法、裝置、設備及存儲介質
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[54] GENERATION METHOD, MODEL TRAINING METHOD, EQUIPMENT AND STORAGE MEDIUM

生成方法、模型的訓練方法、設備及存儲介質

[71] ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD.

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[54] METHOD, DEVICE, EQUIPMENT, SYSTEM AND MEDIUM FOR DETECTING
AUTHENTICITY OF TERMINAL EQUIPMENT

終端設備真實性的檢測方法、裝置、設備、系統及介質

[71] CHINA UNIONPAY CO., LTD.

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[51] G06F 21/44 [11] 40102057
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[54] TRUSTED COMPUTING CHIP BASED ON BLOCK CHAIN
一種基於區塊鏈的可信計算芯片

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[51] G06F 3/01 [11] 40102022
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[54] A METHOD FOR DISPLAYING VISUAL INFORMATION

一種可視化信息顯示方法

[71] 耀靈人工智能(浙江)有限公司

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[54] DEVICE AND METHOD FOR TRIGGERING BUSINESS ACROSS SYSTEMS
THROUGH COMBINING FILES AND CHATS BASED ON COMMUNICATION
SYSTEMS

基於通訊系統組合文件聊天跨系統觸發業務的裝置及方法

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[51] G06Q 10/08

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[54] PRODUCE QUALITY ASSESSMENT AND PRICING METRIC SYSTEM

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[51] G06Q 10/083

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[54] METHOD FOR PERFORMING COMPOSITE SERVICES FOR VARIOUS TYPES OF SERVICE REQUIREMENTS

一種多種類型的服務需求進行複合服務的方法

[71] 耀灵人工智能(浙江)有限公司

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[51] G06Q 10/30 [11] 40102057
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[54] PAYMENT ENHANCEMENT VERIFICATION METHOD, DEVICE, SERVER, SYSTEM AND MEDIUM

支付增強驗證的方法、裝置、服務器、系統及介質

[71] CHINA UNIONPAY CO., LTD.

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[51] G06Q 50/12 [11] 40102057
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G06F 3/01 CN116841383 A
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[51] G06T 7/00 [11] 40101973
G06T 7/70 CN117036239 A
G06T 7/62
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A63F 1/18
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[54] CHIP RECOGNITION SYSTEM
籌碼識別系統[71] ANGEL GROUP CO., LTD.
天使集团股份有限公司
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[72] SHIGETA Yasushi 重田泰

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[51] G06T 7/00 [11] 40102289
B25J 9/16 EP4351841 A1
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[51] G06T 7/10 [11] 40102106
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[54] SECURE STORAGE SYSTEM
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- [54] APRON COLLISION WARNING METHOD, APPARATUS AND SYSTEM
機坪碰撞預警方法、裝置及系統
- [71] CHINA EASTERN AIRLINES CO., LTD.
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用於多聲道編碼中的立體聲填充的裝置和方法
- [71] Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.
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用於多聲道編碼中的立體聲填充的裝置和方法
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HIGHER ORDER AMBISONICS SIGNAL
對高階高保真立體聲信號應用動態範圍壓縮的方法和設備

[71] DOLBY INTERNATIONAL AB
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SPATIAL/COEFFICIENT DOMAIN REPRESENTATION OF HOA SIGNALS
產生 HOA 信號的混合的空間/系數域表示的方法和設備

[71] DOLBY INTERNATIONAL AB
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COMPRESSED HOA SIGNAL
用於對壓縮的 HOA 信號進行解碼的方法、裝置和存儲介質
- [71] DOLBY INTERNATIONAL AB
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主動隱藏應激源標識和通知
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 γ GT 推定裝置、 γ GT 推定方法以及程序
- [71] Nissin Foods Holdings Co., Ltd.
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導電性糊料、層疊體及基板或電極與導電體的接合方法
- [71] Senju Metal Industry Co., Ltd.
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一種磁環和包括其的磁致動旋轉耦合裝置
- [71] HERMSEN, FRANCISCUS JOHANNES
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層疊接合材料、半導體封裝體和功率模塊
- [71] SENJU METAL INDUSTRY CO., LTD.
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[54] THERMAL MANAGEMENT OF A LIQUID COOLED MODULE
液體冷卻模塊的熱管理

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[54] ELECTROACTIVE MATERIALS FOR METAL-ION BATTERIES
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[72] WHITTAM, Joshua
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[54] POWER AMPLIFIER HAVING ANALOG PRE-DISTORTION BY ADAPTIVE
DEGENERATIVE FEEDBACK
具有自適應退化反饋模擬預失真的功率放大器

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[51] H03M 7/30 [11] 40102089
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ASYMMETRIC-NUMERAL-SYSTEM-BASED DATA COMPRESSION
基於非對稱數字系統的數據壓縮的頻率表生成的硬件實施

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[54] FALLBACK SERVICE THROUGH A CLOUD EXCHANGE FOR NETWORK SERVICE
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[54] CIRCUITS, DEVICES AND METHODS RELATED TO PHASE SHIFTER TUNING
IN CARRIER AGGREGATION
載波聚合中移相器調諧相關的電路、裝置及方法

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[54] DYNAMICALLY DISTRIBUTING PROCESSING AMONG NODES IN A WIRELESS
MESH NETWORK

在無線網狀網路中的節點之間動態分配處理

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[54] KEY UPDATING METHOD AND DEVICE, EQUIPMENT AND STORAGE MEDIUM
一種密鑰更新方法、裝置、設備及存儲介質

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針對可驗證憑證的受信監管鏈
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USING A VARIABLE PREDICTION DIRECTION
利用可變預測方向處理立體聲音頻信號的音頻解碼方法
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多源媒體傳送系統和方法

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填充印刷電路板和其他基板中的通孔的單步電解方法

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40102066	CN117615152	H04N 19/52, H04N 19/513, H04N 19/56, H04N 19/577, H04N 19/105, H04N 19/44, H04N 19/523, H04N 19/573, H04N 19/70, H04N 19/176
40102067	EP4276180	C12N 9/52
40102068	CN117660581	C12Q 1/02, C12Q 1/6886, A61K 49/00
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40102070	EP4282878	C07K 19/00, C12N 5/10, A61K 39/395, A61P 35/00, A61P 35/02, C07K 14/725, C07K 14/705, C07K 16/28, C07K 16/30, C12N 15/62, A61P 7/00, C07K 14/435
40102071	CN116902307	B65B 43/24, B65B 11/16, B65B 51/02, B65B 11/10, B65B 11/00, B65B 11/12
40102072	EP4282484	A61P 35/00
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40102074	CN117270368	G04D 1/00, G04D 1/06
40102075	EP4269562	C12N 5/00
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40102077	CN117587121	C12Q 1/6886
40102078	CN117044717	A01N 25/30, A22C 21/00, A01N 37/16, A01N 43/50, A01P 1/00

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40102118	CN116829537	C07C 405/00
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40102120	CN117678032	G16H 50/70
40102121	EP4244372	C12P 7/64, C12P 7/6463, C12P 7/6409, C12P 7/6436, A61K 8/9728, A61K 8/92
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40102169	CN116867798	C07K 14/715
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40102214	CN117795904	H04L 9/40
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4. 按申請人名稱排列 Arranged by Name of Applicant

40101973 - 40102307

[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.
ABIOMED, INC.	F04D 13/06, F04D 29/04, F16C 39/06, F04B 17/00, F04B 35/04	40102101	EP4320353
ADJUVANT HOLDINGS CO.,LTD. 安佳榜控股 股份公司	A61K 8/64, A61P 17/14, A61Q 7/00, A61K 8/41, C12N 15/09, A61K 38/06, A61K 31/133	40102132	CN117794509
ADJUVANT HOLDINGS CO.,LTD. 安佳榜控股 股份公司	A61K 8/41, C07H 19/167, A61P 17/14, A61Q 7/00, A61K 8/60, C12N 15/09, A61K 31/133, A61K 31/7076	40102133	CN117794505
ADVANCED INNOVATORS INC. 先进创新者股份有限公 司	C02F 3/34, C02F 11/02	40102048	CN116969604
AIR IP HOLDINGS LIMITED	A24F 40/42, A24F 1/30, A24F 1/14	40102054	GB2620122
ALBEMARLE CORPORATION	A01N 25/30, A22C 21/00, A01N 37/16, A01N 43/50, A01P 1/00	40102078	CN117044717
ALBEMARLE GERMANY GMBH 雅保德国有限公 司	C01D 15/02	40102241	CN117157251
ALTO NEUROSCIENCE, INC.	A61K 31/185, A61K 31/428, A61K 31/4453, A61K 31/522, A61K 31/55, A61K 31/501, A61K 45/06, A61P 25/24	40102275	EP4281056

ALTO NEUROSCIENCE, INC.	A61K 31/216, A61K 31/381, A61K 31/44, A61K 31/4453, A61K 31/4525, A61K 31/495, A61K 45/06, A61P 25/00, A61P 25/16, A61P 25/24	40102277	EP4281065
ALX ONCOLOGY INC.	G01N 33/53, C07K 14/705, C07K 14/47, G01N 33/80	40102161	EP4256336
AMORPHICAL LTD. 艾瑪菲克有限公司	A61K 33/10	40102016	EP4257141
AMPHISTAR BV 阿姆 飞星有限责任公司	B01D 15/26, C12M 1/00, C07H 15/06, B01D 15/32	40102204	CN117642219
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G06T 7/00, G06T 7/70, G06T 7/62, G06K 17/00, G07F 17/32, H04N 7/18, A63F 1/18, A63F 1/06	40101973	CN117036239
APR Technologies AB APR 技术公司	H01M 10/6557, H01M 10/6566	40102131	CN117616619
ASAHI Group Holdings, Ltd. 朝 日集團控股株式會社	C12C 12/04	40102211	CN117043311
ASAHI Group Holdings, Ltd. 朝 日集團控股株式會社	C12C 12/04	40102212	CN117043310
AURINIA PHARMACEUTICALS INC.	A61K 38/13, A61P 13/12, C07K 7/64, G01N 33/48, A61K 31/365, A61K 31/573	40101999	EP4257138
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40102018	CN116969096
AUTOSTORE TECHNOLOGY AS	B65D 77/04	40102164	CN116867714
AVERCON BVBA 阿维 康公司	B65B 43/24, B65B 11/16, B65B 51/02, B65B 11/10, B65B 11/00, B65B 11/12	40102071	CN116902307
Acceleron Pharma Inc.	A61K 38/17, A61P 9/00, A61P 11/00, C07K 14/475	40102290	EP4351626
Acepodia Biotechnologies Ltd.	A61K 35/17, A61P 35/00	40102129	EP4322972
Active Biotech AB	A61K 9/107, A61K 31/4704, A61K 9/08, A61K 47/10, A61K 47/18, A61K 47/32, A61K 47/38, A61K	40102218	EP4312986

	47/44, A61P 27/02, A61P 27/06		
Actual Tokyo Inc.	A01K 97/00	40102123	EP4248747
Advanced Accelerator Applications International S.A. Advanced Accelerator Applications (Italy) Srl Novartis AG	A61K 51/04, A61P 35/00	40102095	EP4262886
Aerie Pharmaceuticals, Inc.	A61F 9/00	40102288	EP4322897
Allogene Therapeutics, Inc.	C12N 5/0783, C12N 5/10, G01N 33/577	40102157	EP4259782
Alnylam Pharmaceuticals, Inc.	A61K 31/713, C12N 15/11, C12N 15/113	40102108	EP4281085
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713, A61P 25/28	40102116	EP4314296
Anduril Industries, Inc.	B64C 3/56, B64C 1/36, B64C 3/40, B64C 3/54, B64C 5/02, B64C 5/12, B64C 5/16, B64C 11/28, B64C 13/24, B64C 13/30, B64C 39/02, B64U 20/40, B64U 30/12, B64U 50/13, B64U 101/31	40101978	EP4292922
Antlera Therapeutics Inc.	C07K 16/46, A61K 39/395, A61P 9/14, A61P 27/02, C07K 16/28	40102225	EP4263618
Apeel Technology, Inc.	G06Q 10/08	40102105	EP4323938
Apple Inc.	H04W 24/10, H04B 17/318, H04B 17/24, H04W 92/10	40102029	EP4274374
Arbutus Biopharma Corporation 爱彼特生物制药公司	C07D 491/052	40102216	CN117730082
Array Biopharma, Inc.	A61K 31/517, A61K 31/337, A61K 39/395, A61K 45/06, A61K 31/437, A61K 31/7068, A61P 35/00, A61P 35/04	40102024	EP4252855

Arvada Therapeutics, Inc.	C07K 14/705, A61K 38/17, A61P 9/00, A61P 11/00	40102245	EP4263588
Astrazeneca AB	C07D 417/12, C07D 417/14, C07D 487/04, C07D 487/10, C07D 491/10, C07D 495/10, C07D 498/08, C07D 498/10, A61P 1/16, A61K 31/4709	40102287	EP4263535
Astrazeneca AB Mitsubishi Tanabe Pharma Corporation	C07D 213/79, A61P 9/04, C07D 231/12, A61P 13/12	40102246	EP4259605
Autostore Technology AS	B65G 1/04	40101984	EP4249407
Autostore Technology AS	B65G 1/04, B66C 11/12, B66C 13/06	40101995	EP4269283
Avalon Biomedical (Management) Limited 鎧耀生物醫 藥科技(管理)有限公司	D06M 13/322	40102114	EP4240895
Avilar Therapeutics, Inc.	C07K 16/28, A61K 31/4965, A61K 31/497, C07K 14/56, C07K 14/705	40102153	EP4334360
BEIJING BO DE HENG LASER SCIENCE & TECHNOLOGY INC. LTD. 北京礪德恒激光 科技有限公司 Beijing Yongan Huiying Technology Co., Ltd. 北京永安匯盈科 技有限公司	F23D 1/02, F23K 3/02, F23Q 13/00	40102015	CN117606020
BEIJING GEEKPLUS TECHNOLOGY CO., LTD. 北京極智嘉科技 股份有限公司	B65G 1/04, B65G 1/137	40101990	CN117657644
BEIJING GEEKPLUS TECHNOLOGY CO., LTD. 北京極智嘉科技 股份有限公司	B65G 1/04, B65G 1/137	40101991	CN117622740
BEIJING GEEKPLUS TECHNOLOGY CO., LTD. 北京極智嘉科技 股份有限公司	B65G 1/04, B65G 1/137	40102005	CN117775564

BERRY GLOBAL, INC. 贝里国际公司	C09J 7/38, C09J 7/28, C09J 153/02, C09J 11/08	40101998	CN117186795
BIO-THERA SOLUTIONS, LTD. 百奥泰生物制药股份有 限公司	A61K 47/68, A61K 47/65, A61K 45/00, A61P 35/00, A61K 31/4745	40102046	CN116898986
BIOAGE LABS, INC. 柏奥艾奇实验室公司 HITGEN, INC 成都先 导药物开发股份有限公 司	C07D 231/56, A61K 31/416, A61P 1/08, A61P 27/16	40102278	CN117157278
BRY AIR [ASIA] PVT. LTD. 百瑞空气 工程[亚洲]有限公司	B01D 53/26	40102136	CN116847922
Beam Therapeutics, Inc.	C12N 9/78, C12N 15/11, C12N 15/86, C12N 15/90	40102203	EP4263825
BeiGene, Ltd. 百济 神州有限公司	C07K 14/715	40102169	CN116867798
Beijing Sankuai Online Technology Co., Ltd. 北京三快 在线科技有限公司	B64D 31/06, B64D 27/24	40102240	EP4335752
BioLineRx Ltd. 百 歐林納克斯有限公司	C07K 1/06	N/A	CN116802189
BioNTech SE	A61K 31/7015, A61K 38/20, C07K 14/54, C07K 14/55, C07K 14/765, C12N 15/62	40102158	EP4262821
Biogen MA Inc.	A61K 9/00, A61P 17/00, A61P 29/00, A61P 37/00, A61P 37/02, A61P 37/06, C07K 16/28, A61K 39/395	40102148	EP4255392
Biogen MA Inc.	C07D 405/12, C07D 471/04, A61K 31/416, A61P 27/00, A61P 29/00, A61P 35/00, A61P 37/00	40102271	EP4267566
Boehringer Ingelheim International GmbH	A61P 35/00, C07D 401/04, C07D 487/04, A61K 31/4375	40102250	EP4284511
Bristol-Myers Squibb Company	A61P 35/00	40102072	EP4282484
BÄUMER, Sebastian BÄUMER, Nicole BERDEL, Wolfgang	A61K 47/64, A61K 47/68, A61K 47/69, C12N 15/00, A61K 31/519	40102149	EP4255496

LENZ, Georg WITTMANN, Lisa			
C16 BIOSCIENCES, INC.	C12P 7/64, C12P 7/6463, C12P 7/6409, C12P 7/6436, A61K 8/9728, A61K 8/92	40102121	EP4244372
C4U Corporation The University of Tokyo RIKEN	C12P 21/02, C07K 14/195, C12N 9/16, C12N 15/31	40102117	EP4303310
CAPITAL ONE SERVICES, LLC 第一 资本服务有限责任公司	H04L 9/40	40102214	CN117795904
CELL IMPACT AB 賽 爾沖擊股份公司	B21J 7/02, B21J 7/28, B21J 9/12, B21D 1/00, B21D 28/00, B21J 13/02, B21J 13/03, B30B 1/00, B21J 9/02	40102044	CN117862393
CELLORA LIMITED	A01N 63/50, A01N 25/14, A01N 37/46, C07K 14/195, C12R 1/08, G01N 33/50	40102119	GB2620001
CENTRE LEON BERARD 贝哈里昂中心 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) 国家科学研究 中心 INSERM (INSTITUT NATIONAL DE LA SANTÉ ET DE LA RECHERCHE MÉDICALE) 国家健康 科学研究所 UNIVERSITE CLAUDE BERNARD LYON 1 里 昂第一大学	C12Q 1/6886	40102242	CN116917503
CHEN, Ziqi 陈子祺 TIAN, Jia 田甲	G06F 21/71, H04L 9/00, H04L 9/32, G06F 21/64, G06F 21/62, G06F 21/60, G06F 9/30, H04L 67/1097	40101996	CN117688623
CHENGDU HYPERWAY PHARMACEUTICALS CO., LTD. 成都海博 为药业有限公司 SHENZHEN HYPERWAY PHARMACEUTICALS CO., LTD. 深圳海博 为药业有限公司	C07D 213/56, C07D 213/81, C07D 213/79, C07D 213/63, C07D 233/64, C07D 237/10, A61K 31/44, A61K 31/65, A61K 31/33, A61P 29/00	40102092	EP4230618

CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴药业集团股份 有限公司	A61K 31/565	40102145	CN116940363
CHINA EASTERN AIRLINES CO., LTD. 中国东方航空股 份有限公司 EASTERN AIRLINES TECHNIC CO.,LTD 东方航空技术有限公司 CHINA EASTERN TECHNOLOGY APPLICATION RESEARCH AND DEVELOPMENT CENTER CO.,LTD. 东航技术应用研发中心 有限公司	G08G 5/04	40101983	CN117456779
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06F 21/44, G06F 18/24, G06F 18/22	40102305	CN117034243
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06Q 20/40, G06Q 20/38, G06Q 20/36	40102040	CN117132281
CHR. HANSEN HMO GMBH 科漢森母乳低聚 糖股份有限公司	C12P 19/26, A23C 9/20, A23L 33/21, A61K 31/7024, A61P 1/14, C07H 13/04, C07H 1/06, C12R 1/19	40102086	CN117778496
CHU, CHIEN-JUNG 朱建融	A47J 31/40, A47J 31/44, A47J 43/044	40101974	CN117045111
CLEANUP CORPORATION 可丽娜 株式会社	A47B 88/403, A47B 88/477, A47B 88/467	40102094	CN117440764
CSL BEHRING GMBH	A61K 38/57, A61K 39/395, A61P 37/06	40102124	EP4247416
CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHANG) CO., LTD. 石藥集團 中奇製藥技術(石家莊) 有限公司	A61K 9/51, A61K 47/42, A61K 47/26, A61K 47/36, A61K 47/02, A61K 45/00, A61P 35/00, A61P 37/06	40102079	CN116942634
CYGAMES, INC. CY 遊戲公司	A63F 13/58	40102104	CN117545534
Carlsberg Breweries A/S	B67D 1/06, B67D 1/14	40101976	EP4234479

Celeros Flow Technology, LLC	F16K 3/24, B33Y 10/00, B33Y 80/00, F16K 47/08, F16K 3/26	40102244	CN117616218
Celldex Therapeutics, Inc.	C07K 16/28	40102180	EP4320159
Cellenkos, Inc.	C12N 5/0783, A61K 35/17, A61P 37/06	40102172	EP4314252
Center for High Pressure Science and Technology Advanced Research 北京高压科学研究中心	B01J 3/06	40102283	EP4295946
Cybin IRL Limited	A61K 9/00, A61K 9/14, A61K 9/19, A61K 9/20, A61K 31/675, A61K 31/4045, A61P 25/28, A61P 25/18, A61P 25/04, C07B 59/00, C07D 209/14	40102138	EP4340809
Cytokinetics, Inc. 賽特凱恩蒂克公司	C07D 487/10	40102197	CN117083275
Cytune Pharma Université Paris Cité Assistance Publique - Hôpitaux de Paris INSERM (Institut National de la Santé et de la Recherche Médicale)	C07K 14/54, C07K 14/715, C12N 15/62, C07K 16/28	40102087	EP4269441
DALIAN WANCHUNBULIN PHARMACEUTICAL CO., LTD. 大連萬春布林醫藥有限公司	A61K 31/496, C07K 16/28, A61K 39/395, A61P 35/00, A61P 25/00, A61K 31/337	40102238	CN117615761
DANA-FARBER CANCER INSTITUTE, INC. 达娜-法勃肿瘤研究所公司 XYONE THERAPEUTICS, INC. 希融医疗公司	C07K 16/30	40102189	CN117693530
DEPRE, LLC	A41D 13/12, A41D 27/00	40102286	CN117715558
DIMITRI MIKROULIS 迪米特里·米克鲁利斯	F41G 1/30, G02B 23/10, F41G 1/14, F41G 1/34	40102083	CN117848161
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00	40102014	CN117153172

DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00	40102027	CN117275492
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/24, H04S 3/00	40102028	CN117253494
DOLBY LABORATORIES LICENSING CORPORATION	H04N 21/442, H04N 21/61	40102306	EP4264950
DOLBY LABORATORIES LICENSING CORPORATION DOLBY INTERNATIONAL AB	H04N 7/15	40102081	EP4344194
Deciphera Pharmaceuticals, LLC	C07D 403/12, C07D 403/14, A61P 35/00, A61K 31/506, A61K 31/4439	40102041	EP4295846
Dompé Farmaceutici S.p.A.	A61K 31/7052, A61K 31/70, A61K 31/573, A61K 33/18, A61K 31/00, A61P 17/00, A61P 17/02, A61P 21/00	40102224	EP4346841
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/16766, G02F 1/1685, G09G 3/34	40102177	CN117795414
ELAFLEX HIBY GmbH & Co. KG	B67D 7/02	40102213	CN117396425
ELC MANAGEMENT LLC	A45D 40/24, A45D 33/00, A45D 40/00, A45D 33/24, A45D 33/28, A45D 40/22	40102247	CN117642102
ELC MANAGEMENT LLC	A45D 40/00, A45D 40/16	40102174	CN117597049
ELC MANAGEMENT LLC	A45D 40/00, A45D 40/06, A45D 40/02, A45D 40/16	40102243	CN117642101
ELPISCIENCE (SUZHOU) BIOPHARMA, LTD. 科望(蘇州)生物醫藥科 技有限公司 ELPISCIENCE BIOPHARMA, LTD. 科望(上海)生物醫藥科 技有限公司	C07K 16/28, C07K 14/495, C12N 15/13, C12N 15/63, A61P 35/00, A61P 37/02, A61K 39/00	40102140	EP4251650
EMENDO BIO INC.	A61K 38/46	40102227	CN116887854

ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04D 1/00, G04D 1/06	40102074	CN117270368
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/32, G04B 18/06	40102084	CN117270364
ETHICON, INC.	A61B 17/34, A61B 17/00	40102056	CN116919543
Eczacibasi Monrol Nukleer Urunler Sanayi Ve Ticaret Anonim Sirketi	G01T 1/00	40102112	EP4330728
ElectroPhysiology Frontiers S.p.A.	A61M 29/00, A61B 18/00	40102001	EP4257065
Endo Global Ventures	C12N 9/52	40102067	EP4276180
Ensoma, Inc.	A61K 35/761, C07K 14/005	40102249	EP4267159
Ensoma, Inc.	A61K 48/00, C12N 15/861	40102254	EP4267200
Envoy Medical Corporation	A61N 1/36, H04R 25/00, A61B 5/00	40102155	EP4255554
Equinix, Inc.	H04L 41/08, H04L 41/0654, H04L 47/74	40102215	EP4331196
Evelo Biosciences, Inc.	C12P 1/04, C12N 1/20, A61K 35/74, A61K 39/02	40102186	EP4259806
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 211/58	40102141	CN117545740
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 16/28, A61P 35/00, A61P 37/02, A61K 39/00	40102274	EP4263609
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 207/16, A61P 25/28, A61K 31/40	40102159	CN117813284
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C12Q 1/25, G01N 33/50	40102229	CN117836424
FUJIFILM Corporation 富士胶 片株式会社	A61K 31/4745, A61K 47/28, A61K 47/24, A61K 47/04, A61K 9/127	40102143	CN117440810
FULL SPEED AUTOMATION, INC.	G05B 19/418, G05B 19/04, G05B 19/042, G05B 19/05, G06F 9/44, G06Q 10/06	40102103	EP4226227
Fate Therapeutics, Inc.	C12N 5/0783, C07K 14/705, C07K 16/28, A61K 35/17, A61P 35/00	40102107	EP4240832

Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	G10L 19/008, G10L 19/028	40102010	CN117116272
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	G10L 19/008, G10L 19/028	40102011	CN117153171
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	H04N 19/154	40101977	EP4254951
Futura Medical Developments Limited	A61K 47/10	40102033	EP4342494
GALAPAGOS N.V.	A61K 31/501	40101992	EP4265254
GENENTECH, INC. 基因泰克公司	G01N 33/574	40102168	CN116888475
GEOVAX, INC. 吉奧瓦科斯公司	A61K 35/768	40102234	CN117177763
LEIDOS, INC. 萊多斯公司			
GILEAD SCIENCES, INC. 吉利德科學公司	C07F 9/6561	40101979	CN117343101
GLAXOSMITHKLINE BIOLOGICALS SA Xiamen Innovax Biotech Co., Ltd.	A61K 39/12, A61P 31/20	40102091	EP4291231
GOODRICH, DAVID PAUL	B31D 5/00, B65D 65/40, B65D 81/03, B31B 70/88, B31B 70/10, B31B 170/20, B31B 160/10, B31B 155/00, B31D 1/00, B32B 3/04, B32B 3/26, B32B 3/30, B32B 7/06, B32B 7/12, B23B 23/00, B32B 29/00, B65B 55/20, B65B 23/00, B65D 81/02	40102058	EP4310023
GVE LTD. GVE 株式會社	H04L 9/32	40102282	CN117837125
Gamo Outdoor, S.L. 加莫戶外有限公司	F41B 11/723	40102156	EP4257914

Gilead Sciences, Inc.	C07D 493/06, A61P 31/14, A61K 31/4178, A61K 31/352	40102150	EP4341267
Glaxo Group Limited	A61K 47/68	40102023	EP4338754
GlaxoSmithKline Intellectual Property Development Limited VIIV Healthcare Company The University of North Carolina at Chapel Hill	A61K 31/554	40102082	EP4342473
Glory Light Technology (Harbin) Co., Ltd. 荣仪尚科光电技术(哈尔滨)有限公司 Harbin Institute of Technology 哈尔滨工业大学	F21S 11/00, F21V 5/00, F21V 5/04	40102085	CN117722624
Google LLC	G06F 1/26, G06F 1/28, G06F 1/30, G05F 1/46, H02M 1/00, H02M 3/156	40102042	EP4261655
Google LLC	G16H 50/20	40102230	CN117355907
Grace, Andrew	A61B 10/04, A61B 10/02, A61B 18/02	40102187	EP4259002
Grail, LLC	C12Q 1/6806, C12Q 1/6869	40102020	EP4257701
H2 Water Technologies Ltd	A61K 33/00, A23L 33/16, A61K 47/02, A61K 47/12, A61K 47/26, A61K 9/00, C01B 3/08, C01F 5/00, A23L 2/395, A23L 2/40, A23L 2/54, A23L 2/56, A23L 2/68, A61K 9/20, A61K 31/194, A61K 33/06, A61K 45/06	40102026	EP4252775
HANMI PHARM. CO., LTD.	A61K 31/506, A61K 45/06, A61P 35/02, C12Q 1/6886	40102115	EP4241773
HEAT AND CONTROL, INC. 热能与控制有限公司	B26D 1/29	40102221	CN116963883
HERMSEN, FRANCISCUS JOHANNES 弗朗西斯克斯·约翰内斯·赫尔姆森	H01F 17/06	40101980	CN116802754

HILTI AKTIENGESELLSCHAFT T	B25J 9/16, G06T 7/00, G06N 3/08, B23Q 17/24, B23B 45/00, B23Q 17/09, G05B 19/4065, B23B 39/14, B25F 5/00, B25J 11/00, B25J 19/00, B25J 19/02, B25J 5/00	40102289	EP4351841
HISAMITSU PHARMACEUTICAL CO., INC. 久光制药 株式会社	A61K 31/196, A61P 29/00, A61K 9/70	40102280	CN117677384
HOMMA Kiyooki 本間 清明	A61B 17/28	40102184	CN117241749
Halia Therapeutics, Inc.	C07D 487/04, C07D 471/04, A61P 37/00, A61K 31/519, A61P 31/00, C07D 495/04	40102281	EP4320127
Harbour Biomed US, Inc. 和铂醫藥美 國股份有限公司	A61K 47/68	40102256	CN117098561
Harrow IP, LLC	A61K 31/573, A61P 27/06, A61P 27/02	40102178	EP4262809
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科 技研究院有限公司	H03M 7/30, G06N 3/0464, G06N 3/08	40102089	CN115997345
INDIANA UNIVERSITY RESEARCH AND TECHNOLOGY CORPORATION 印第安 纳大学研究与技术公司	C07K 14/575	40102209	CN116888146
INSTITUTE OF ZOOLOGY, CHINESE ACADEMY OF SCIENCES 中国科学院 动物研究所 BEIJING INSTITUTE FOR STEM CELL AND REGENERATIVE MEDICINE 北京干细胞 与再生医学研究院	C12N 9/22, C12N 15/55, C12N 15/113, C12N 15/85	40102047	CN116949011
INVENTIO AG 因温特 奥股份公司	B66B 1/46, B66B 3/00	40102170	CN117813249
Illumina, Inc. Illumina Cambridge Limited	C12Q 1/6869	40102160	EP4341434

Imcyse SA	A61K 39/00, A61P 37/06	40102205	EP4346883
ImmunoGen, Inc.	C07D 487/04	40102080	EP4335851
Incept, LLC	A61M 25/00, A61M 25/01, A61B 17/00, A61M 29/00, A61B 6/00, A61M1/00, B29C 41/14, A61B 17/3203, A61B 17/3207, A61M 31/00, A61M 39/06, B29K 27/18, A61B 17/22, B29K 75/00, B29L 31/00	40102017	EP4252992
Incyte Corporation	A61K 31/519, A61K 31/4375, A61K 31/506, A61K 39/395, A61K 45/06, A61P 35/00	40102210	EP4271384
Incyte Corporation	A61K 31/517, A61K 31/519, A61P 37/06	40102251	EP4274578
Infinity Pharmaceuticals, Inc.	A61K 31/519, A61K 39/395, A61K 31/337, A61P 35/00	40102222	EP4259149
Intellia Therapeutics, Inc.	C12N 5/0783, A61K 35/17, A61P 37/06	40102223	EP4271799
JANSSEN PHARMACEUTICA NV	A61K 31/519, A61K 31/704, A61K 31/675, A61K 45/00, A61P 35/00	40102175	CN117642168
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 401/14	40102264	CN116917280
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	C07K 16/28	40102269	CN116917324
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞医药股份有限公司 SHANGHAI SHENGDI PHARMACEUTICAL CO., LTD. 上海盛迪医药有限公司	A61K 39/395	40102266	CN116981477

Ji Xing Pharmaceuticals Hong Kong Limited	A61K 31/407, A61K 31/501, A61P 7/04, C07D 491/052, C07D 519/00	40102111	EP4252752
Johnson & Johnson Consumer Inc.	A61B 1/227, A61B 1/00, A61B 1/04, A61B 1/06	40102253	EP4284228
Johnson & Johnson Vision Care, Inc.	G02B 1/04	40102034	EP4283345
KEZAR LIFE SCIENCES	A61K 45/00, A61K 38/06, A61K 31/365, A61K 31/4706, A61K 31/675, A61K 31/52, A61K 31/5377, A61K 31/336, A61K 31/343, A61P 13/12, A61P 37/06	40102055	CN117338932
KITE PHARMA, INC.	C12N 5/00	40102075	EP4269562
KONE Corporation 通力股份公司	B66B 5/00	40102259	CN116940514
KONE Corporation 通力股份公司	B66B 5/00	40102110	CN116802137
Kite Pharma, Inc.	A61K 31/573, A61K 38/34, A61K 35/17, A61K 31/4184, A61K 31/427, A61K 31/454, A61K 31/675, A61K 31/704, A61K 38/18, A61K 38/19, A61K 39/00, A61P 1/00, C07K 14/725, C07K 16/06, C07K 16/24, C07K 16/28, A61K 31/7076, A61K 45/06, A61P 35/02	40101986	EP4249075
Kite Pharma, Inc. 凱德藥業股份有限公司	C12Q 1/6886	40102260	CN116964225
Kymera Therapeutics, Inc.	C07C 23/36, C07C 13/47, A61K 47/50, A61K 47/51, A61K 47/54	40102194	EP4271664
LEIA Inc. 鐳亞股份 有限公司	H04N 13/161	40102163	CN116888956
LG CHEM, LTD. 株式 会社 LG 化学	A61K 31/4155	40102231	CN117425477
LG CHEM, LTD. 株式 会社 LG 化学	A61K 9/20, A61K 31/4152	40102233	CN117642154
LIFE QUEST INC. 生命探索株式会社	G06F 13/00	40102099	CN116601615
LIVING INK TECHNOLOGIES, LLC 活墨水技术有限责任公 司	C09C 1/52	40102207	CN116897192

Landis+Gyr Technology, Inc.	H04L 67/12, H04L 67/10, H04W 40/24, H04Q 9/00, H02J 13/00	40101975	EP4224822
Legend Biotech Ireland Limited	C07K 19/00, C12N 5/10, A61K 39/395, A61P 35/00, A61P 35/02, C07K 14/725, C07K 14/705, C07K 16/28, C07K 16/30, C12N 15/62, A61P 7/00, C07K 14/435	40102069	EP4282877
Legend Biotech Ireland Limited	C07K 19/00, C12N 5/10, A61K 39/395, A61P 35/00, A61P 35/02, C07K 14/725, C07K 14/705, C07K 16/28, C07K 16/30, C12N 15/62, A61P 7/00, C07K 14/435	40102070	EP4282878
Lion Corporation 狮王株式会社	A61K 8/24, A61K 8/86, A61K 8/67, A61Q 11/00	40102185	CN117693331
MACDERMID ENTHONE INC.	H05K 3/42	40102235	CN117480872
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理 工学院	C08G 73/06, H01M 10/052, H01M 10/0562	40102252	CN117769577
MAX-PLANCK- GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN E.V.	G01D 9/00	40102190	EP4285084
MAZE THERAPEUTICS, INC.	C07D 403/12	40102181	CN116997546
MEI PHARMA, INC.	A61K 31/4025	40102219	CN117580571
METRIOPHARM AG 麥 翠奧製藥公司	A61K 31/502	40102228	CN116963738
METRO INTERNATIONAL BIOTECH, LLC 麦德 龙国际生物科技有限责 任公司	A61K 31/706	40102151	CN117545488
MICROSOFT TECHNOLOGY LICENSING, LLC 微 软技术许可有限责任公 司	H04L 9/40, H04L 9/32	40102100	CN117426073
MacDermid Enthone Inc.	C25D 5/18, H05K 3/42, C25D 7/00, C25D 5/02, C25D 3/38	40102165	CN117693612

Macdermid Graphics Solutions, LLC	C08J 11/06, C08J 11/04, G03F 7/26	40102126	EP4284864
MapLight Therapeutics, Inc.	A61K 31/422, A61K 9/00, A61K 9/16	40102173	EP4313037
Maui Imaging, Inc.	A61B 8/14, G01S 15/88, G06T 7/10	40102106	EP4231921
Medshine Discovery Inc. 南京明德新藥研發有限公司	C07D 413/04, A61P 35/00, A61K 31/445, A61K 31/421, C07D 401/04, C07D 307/79, C07D 493/00, C07D 405/04, C07D 491/00	40102139	CN117751112
Medshine Discovery Inc. 南京明德新藥研發有限公司	C07D 498/22, A61P 35/00, A61K 31/496	40102257	CN117794938
Merck Patent GmbH	A61K 9/16, A61K 9/20, A61K 9/48, A61K 31/506, A61P 35/00	40102038	EP4260910
Merus N.V. Incyte Corporation	A61P 35/00, C07K 16/28	40102134	EP4313311
Mythic Therapeutics, Inc.	C07K 16/28, C07K 16/32, A61K 47/68	40102142	EP4288456
NATIONAL UNIVERSITY OF SINGAPORE 新加坡国立大学	C09K 11/02, H01L 31/055, E06B 7/28	40102004	CN117720905
NETSWEEPER (BARBADOS) INC.	H04L 41/0894, H04L 9/40	40101982	EP4250660
NEURIM PHARMACEUTICALS (1991) LTD.	C12Q 1/6883, G01N 33/68	40102262	EP4337793
NICOX S.A.	C07C 405/00	40102118	CN116829537
Nexeon Limited	H01M 4/62, H01M 4/36, H01M 4/1395, H01M 4/38, H01M 10/052, H01M 4/02	40102195	EP4342011
Nippon Shinyaku Co., Ltd.	C07F 9/6561	40102206	EP4332111
Nissin Foods Holdings Co., Ltd. 日清食品控股株式會社	G16H 50/70	40102120	CN117678032
Novartis AG	A61K 31/416, A61K 31/497, C07D 403/14, A61P 35/00	40102090	EP4267134

Novo Nordisk A/S	C07K 14/46, A61K 38/00, A61K 38/22, A61K 38/26, C07K 14/575, C07K 14/605, C07K 19/00	40102220	EP4263581
OMISAN FARMACEUTICI S.R.L.	A61K 9/00, A61K 31/00, A61K 47/12, A61K 47/22, A61K 47/36	40102239	EP4312976
ONCGNOSTICS GMBH 昂科格诺斯蒂克斯有限公司 UNIVERSITÄTSKLINI KUM JENA 耶拿大学综合医院	C12Q 1/6886	40102258	CN117015619
OTSUKA PHARMACEUTICAL CO., LTD. 大塚制药株式会社	C07D 487/04	40102127	CN117377674
OTSUKA PHARMACEUTICAL CO., LTD. 大塚制药株式会社	A61K 31/5377, A61K 35/17, A61P 35/00, A61P 43/00	40102285	CN117835983
OXFORD UNIVERSITY INNOVATION LIMITED	C07K 14/47, C07K 16/00	40102182	EP4326750
OrbusNeich Medical (Shenzhen) Company Limited 業聚醫療器械(深圳)有限公司	A61M 25/10, A61F 2/82, A61F 2/07, A61F 2/958	40102039	CN117815517
Orion Financement	D01G 15/46, D04H 1/74, D01G 25/00	40102012	EP4253615
Oskar Frech GmbH + Co. KG	B22D 17/20, B22D 17/32, B22D 18/04, B22D 18/08	40102248	EP4259359
Oxford BioDynamics PLC	C12Q 1/6883, C12Q 1/6886	40102236	GB2618727
Oxford BioDynamics PLC	C12Q 1/6827	40102237	EP4274910
PACIRA PHARMACEUTICALS, INC. 帕西拉制药有限公司	A61K 9/127, A61K 9/00, A61K 31/445	40102065	GB2618472
PAUL HETTICH GMBH & CO. KG 保罗海蒂诗有限及两合公司 NOBILIA-WERKE J. STICKLING GMBH &	A47B 47/05	40102167	CN116963640

CO. KG 诺比亚·威克
吉斯提克林公司

PMC OUVRIE PMC	C08G 65/18	40102102	EP4225828
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OUVRIE 公司

UNIVERSITE CLAUDE

BERNARD LYON 1 里

昂第一大学

CENTRE NATIONAL

DE LA RECHERCHE

SCIENTIFIQUE

(CNRS) 国家科学研究

中心

ECOLE SUPERIEURE

DE CHIMIE

PHYSIQUE

ELECTRONIQUE DE

LYON 里昂高等化学物

理电子学院

PRECIGEN, INC	A61P 31/12, A61K	40102154	EP4251278
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47/42, C12N 15/861,
A61K 39/12, C12N 7/00

PRESIDENT AND	C12N 5/0783, C12N	40102009	EP4269601
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FELLOWS OF

HARVARD COLLEGE

哈佛大学校长及研究员

协会

Pfizer Inc.	A61K 9/08, A61K 9/19,	40101988	EP4249069
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A61K 47/12, A61K
47/40, A61K 31/5377,
A61P 35/00, A61K 9/00

Purdue Research	A61K 31/437, A61K	40102200	EP4271378
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Foundation

31/519, C07D 241/36,
C07D 471/04

QUALCOMM	H04N 19/52, H04N	40102066	CN117615152
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Incorporated 高通

股份有限公司

19/513, H04N 19/56,
H04N 19/577, H04N
19/105, H04N 19/44,
H04N 19/523, H04N
19/573, H04N 19/70,
H04N 19/176

Quest Diagnostics	G01N 33/68, B01D 15/26	40102059	EP4275777
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Investments LLC

REGENERON	C12Q 1/6883, A61P	40102063	EP4276199
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PHARMACEUTICALS,

INC.

27/02

REVERSPAH LLC	A61K 31/381, A61K	40102125	EP4255418
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45/06

ROMACO	B65B 35/50, B65B	40102006	CN117585243
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PHARMATECHNIK

GMBH 罗马克制药技术

有限公司

35/44, B65B 35/56

Redcoat Solutions, Inc.	C07K 16/18, G01N 33/577, C12N 5/12	40102088	EP4273235
Regeneron Pharmaceuticals, Inc.	A61K 38/00, C07K 1/26, G01N 27/447, G01N 33/68	40102217	EP4348234
SENJU METAL INDUSTRY CO., LTD. 千住金属工业株式会社	B23K 35/36	40102000	CN117182385
SENJU METAL INDUSTRY CO., LTD. 千住金属工业株式会社	H01L 21/52	40102128	CN117203744
SHANGHAI GENBASE BIOTECHNOLOGY CO., LTD. 上海吉倍生物技术有限公司	A61K 39/395	40102307	CN116940377
SHANGHAI SENHUI MEDICINE CO., LTD. 上海森辉医药有限公司	A61K 9/00	40102265	CN116963719
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞医药股份有限公司			
SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO., LTD. 四川科伦博泰生物医药股份有限公司	A61K 47/68, A61P 35/00, C07K 1/22, C07K 1/18, C07D 491/22	40102146	CN117794582
SINGLERA GENOMICS (CHINA) LTD. 江蘇鵑遠生物科技股份有限公司	C12Q 1/6886, G16B 25/20, G16B 30/10, G16B 40/10	40101981	CN117385027
SK BIOPHARMACEUTICALS CO., LTD.	A61K 31/27	40102267	CN117479931
SNIPR Biome ApS.	C12N 7/00, A01N 63/40, A61K 35/76	40102096	EP4217473
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23C 9/20, A23L 33/00, A61K 31/702, A61P 1/00, A23L 33/125	40102147	EP4255197
SUPRA B B.V. ACADEMISCH MEDISCH CENTRUM	A61L 27/18	40102113	CN117042818
SUZHOU SPRING-SEA BIO-PHARMACEUTICALS CO., LTD.	C07H 19/10	40102097	CN116583530

SUZHOU SUNCADIA BIOPHARMACEUTICAL S CO.,LTD. 苏州盛 迪亚生物医药有限公司 JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞 医药股份有限公司	C07D 471/04	40102268	CN116917287
Sage Therapeutics, Inc.	C07J 9/00, A61K 31/575, A61P 25/28, C07J 17/00, A61P 35/00, A61P 1/00	40102021	EP4252848
Scorpion Therapeutics, Inc.	C07D 307/81, C07D 403/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 413/14, C07D 497/10, A61K 31/343, A61K 31/443, A61K 31/506, A61P 35/00	40102279	EP4334298
Senju Metal Industry Co., Ltd.	H01B 1/22, B22F 1/052, B22F 1/065, B22F 1/068, B32B 15/01, B32B 15/20	40102045	EP4279264
Sichuan Kelun- Biotech Biopharmaceutical Co., Ltd. 四川科伦 博泰生物医药股份有限 公司	A61K 47/68	40102255	CN116997363
Skyworks Solutions, Inc. 天工方案公司	H03F 1/32	40102198	CN116918250
Skyworks Solutions, Inc. 天工方案公司	H04L 5/12	40102199	CN116941214
Sonalasense, Inc.	G01N 33/52, A61K 39/395, A61K 45/00, A61K 45/06, A61P 17/06, A61P 29/00	40102144	EP4252001
Spartan Boss Ltd	F41A 23/08	40102043	GB2618412
Supair-Tel AG	B60H 3/00	40102030	EP4331880
TAKEDA PHARMACEUTICAL COMPANY LIMITED 武田药品工业株式会社	C12Q 1/6883	40102076	CN117187377
TAUNS LABORATORIES, INC. 滋吾堂有限公司	C07K 16/10, G01N 33/569, G01N 33/531	40102226	CN117715931
THE HONG KONG UNIVERSITY OF	A61K 8/81, A61K 8/67, A61K 8/73, A61Q 19/00,	40102007	CN117695172

SCIENCE AND TECHNOLOGY 香港科技大学	A61K 31/375, A61K 47/69, A61K 47/32, A61K 9/51, A61K 9/00, A61P 17/02, A61P 35/00, A61K 31/196, A61P 29/00, A61K 31/7048, A61K 31/65, A61P 31/04		
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大学	A61K 8/58, A61K 8/25, A61K 8/04, A61Q 19/10, A61Q 17/00, A61Q 19/00, C11D 17/04	40102008	CN117717484
THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE 科罗拉多州立大学董事会法人团体	C07F 9/6561, C07H 21/00, C07H 21/04, C07D 473/18, C07F 9/6558, A61P 43/00, C07F 9/44, C07D 473/24, C07D 413/04, C07H 1/00, A61K 31/496, A61K 31/675, A61K 31/7088, A61K 31/787, A61K 48/00	40101985	CN116804031
TUOJIE BIOTECH (SHANGHAI) CO., LTD. 上海拓界生物医药科技有限公司	C12N 15/113	40102270	CN116940681
Tacit Therapeutics, Inc.	C07K 14/47, C12N 15/00, C12N 15/10, C12N 15/11, C12N 15/113, C12N 15/79	40102193	EP4323391
Takeda Pharmaceutical Company Limited Crescendo Biologics Limited	A61K 35/17, A61K 39/00, A61P 35/00, C07K 14/725, C07K 16/40	40102261	EP4259165
Takeda Pharmaceutical Company Limited	C07K 16/28, C07K 16/32, A61P 35/00	40102166	EP4259663
The Broad Institute, Inc. President and Fellows of Harvard College The Trustees of Princeton University The Regents of The University of California	C12N 15/11, C12N 15/10, C12N 9/12, C12N 9/22	40102152	EP4274894
The Chinese University of Hong Kong 香港中文大学	C12Q 1/68, C12Q 1/6809, C12Q 1/6886, C12Q 1/6883, G16B	40102019	EP4254417

Grail, Inc. 格里尔公司	20/10, G16B 40/20, G16B 20/00		
The Court Of Edinburgh Napier University	B32B 3/18, B32B 7/08, B32B 7/12, B32B 21/04, B32B 9/04, B32B 9/02, B32B 7/03, E04C 2/10	40102284	EP4263206
The General Hospital Corporation	A61P 43/00	40101997	EP4292664
The Hong Kong University of Science and Technology 香港科技大學	C08G 77/00, H01M 10/0567, H01M 10/0525, H01M 10/42	40102035	CN117866203
The Hospital for Sick Children	C07K 19/00, A61K 9/00, A61K 9/51, A61K 39/44, A61K 47/62, A61K 47/68, A61K 47/69, A61K 49/00, A61P 31/12, A61P 31/18, C07K 14/00, C07K 16/00, C07K 16/10, C07K 16/46, C12N 5/10, C12N 15/13, C12N 15/62	40102162	EP4284840
The Trustees Of Columbia University In The City Of New York Albany College of Pharmacy and Health Sciences In the City of Albany	C07D 403/04, C07D 471/10, C07D 401/14, C07D 207/08, C07D 403/14, A61K 31/506, A61K 31/4439, A61P 27/02	40102093	CN116507613
The Walter and Eliza Hall Institute of Medical Research	A61K 35/17, A61K 38/17, A61K 31/7088, A61K 39/395, A61P 35/00, A61P 31/12, A61P 37/04, G01N 33/566, A61K 31/506, A61K 31/713, C07K 16/18, A61K 39/00, A61P 35/02, C07K 16/28, G01N 33/68, C07K 16/22	40102025	EP4253412
Tonix Pharmaceuticals Holding Corp.	A61K 31/135, A61K 9/00, A61P 25/00	40102191	EP4255407
Trailhead Biosystems Inc.	C12N 5/079, C12N 5/0797	40102179	EP4314256
Universiteit Gent Microbial Resource	A61K 35/741, A61P 1/00	40101989	EP4257194

Management Health
NV

VIAVI SOLUTIONS INC. VIAVI 科技有限 公司	B42D 25/29, B42D 25/324, B42D 25/328, B42D 25/369, B42D 25/373, B42D 25/425	40102073	CN117841557
VIAVI SOLUTIONS INC. VIAVI 科技有限 公司	B42D 25/369	40102208	CN117425571
VIB VZW VRIJE UNIVERSITEIT BRUSSEL	C07K 16/28	40102183	CN116888156
VISGENX, INC. 维斯 基因股份有限公司	A61K 31/711, A61P 27/02, A61P 3/10, A61P 25/28, A61P 1/16, A61P 27/06, A61P 27/10	40102135	CN116916937
VJ Technology Limited	G07C 9/00, A47G 29/14, E05G 1/00, G08B 13/00	40102036	GB2617663
Vactronix Scientific, LLC	B32B 15/01, B32B 7/04, B32B 15/00	40102137	EP4341087
Vanderbilt University	A61B 5/0205, A61B 5/0245, A61B 5/05, A61B 5/08	40102130	EP4337088
Versah, LLC	B23B 51/00	40102060	EP4349514
Versapeutics Inc.	C07K 16/40, A61P 35/00, G01N 33/574	40102109	EP4244259
Viela Bio, Inc.	A61P 37/00, C07K 16/28	40102276	EP4333987
Vinsan Therapeutics Inc.	A61K 47/36	40101987	EP4252778
Vitrafy Life Sciences Limited	A01N 1/02, F25D 31/00, F25D 17/02, B01L 7/00	40102192	EP4262386
Vuzix Corporation	G02B 27/01	40102188	EP4256395
WEBIOTREE CO., LTD 維白奧錘有限公司 CNPHARM CO., LTD. CN 製藥株式會社	A61K 47/69, A61K 31/167, A61P 31/14, A61P 29/00, A61P 35/00, A61P 31/12, A61K 31/337	40102013	CN116983429
WESTROCK PACKAGING SYSTEMS, LLC	B65D 73/00	40102098	CN116568611
Wavebreaker AB	E01F 8/00	40102037	EP4269694
WestRock MWV, LLC	B65D 65/42, D21H 17/36, D21H 17/00, D21H 19/56, D21H 23/22, D21H 27/10, B32B 27/10, B32B 29/00	40102263	EP4259541

XF TECHNOLOGIES INC. 埃克斯福科技公 司	C07C 51/00	40102272	CN117529466
XWPHARMA LTD. 凯瑞 康宁公司	A61K 9/16	40102201	CN117098533
Xiamen Amoytop Biotech Co., Ltd. 廈門特寶生物工程股份 有限公司 Biosteed Gene Transformation Tech.Co., Ltd. 廈 門伯賽基因轉錄技術有 限公司	A61K 38/21, A61P 35/00, A61K 31/437	40102291	EP4282427
YELLOW SOLUTIONS COMERCIO, SERVICOS, CONSULTORIA E REPRESENTAÇÃO DE MAQUINAS EIRELI - ME 黄色解决方案埃雷 利机器贸易服务咨询及 代理公司	G01N 9/36, G01N 9/04	40102061	CN117647465
YOSHINO GYPSUM CO., LTD. 吉野石膏 株式會社	B28B 11/14, B23D 19/00, B28D 1/04, B28D 7/04, B23D 47/00, B28B 1/50, E04C 2/04	40102232	CN117881513
Yuva Biosciences, Inc. 尤瓦生物科學有 限公司	A61K 8/9706	40102196	CN117320691
ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD. 浙江口碑网络技 术有限公司 Rajax Network Technology (Shanghai) Co., Ltd. 拉扎斯网络科技 (上海)有限公司	G06F 16/332, G06F 40/205, G06F 18/214	40102003	CN116821308
Zoetis Services LLC	C07K 16/00, C07K 16/18, A61K 39/00	40102273	EP4284825
Zynerba Pharmaceuticals, Inc.	A61K 31/05, A61P 25/20	40102171	EP4284349
Zynerba Pharmaceuticals, Inc.	A61K 31/05, A61P 25/00, A61P 25/08	40102176	EP4255402
上海立迪生物技术股份 有限公司	C12Q 1/02, C12Q 1/6886, A61K 49/00	40102068	CN117660581

中交第一航務工程局有限公司 中交一航局第三工程局有限公司	E02D 3/02, E02D 3/00, E02D 3/10, E02D 5/46, E02D 15/04, E02D 17/18	40102062	CN117513292
中國銀聯股份有限公司	G06F 16/2457, G06F 16/9535, G06F 16/9536, G06F 40/30, G06N 3/0895	40102031	CN116932602
中國銀聯股份有限公司	H04L 9/08	40102032	CN117061101
北京三元食品股份有限公司	G01N 27/626, G01N 33/04, G06F 17/18, G06F 18/27	40102050	CN116973435
北京三元食品股份有限公司	G01N 30/02, G01N 30/72, G01N 30/86, G01N 33/04, G06F 17/18, G16H 20/60	40102051	CN116973489
北京三元食品股份有限公司	G01N 30/02, G01N 30/86, G01N 33/04, G06F 17/18, G16H 20/60	40102052	CN116990419
北京三元食品股份有限公司	A23C 9/13, A23L 33/10, A23L 33/135, A61K 35/747, A61P 25/24, A61P 1/10, A61P 1/12, A61P 37/04, A61K 35/20, A61K 31/733, A61K 31/702, A61K 31/716, A61K 35/744, A61K 35/745	40102053	CN117296922
北京同仁堂國藥有限公司	G01N 30/02, G01N 30/06, G01N 30/08, G01N 30/14, G01N 30/24, G01N 30/72	40102049	CN117517504
北京錘特生物科技有限 公司	C07K 14/54, C12N 15/24, C12N 15/861, C12N 15/863, A61K 38/20, A61P 35/00, A61K 48/00	40101994	CN117736296
微境生物醫藥科技(上 海)有限公司	C07D 401/14	40102202	CN116888109
新景智源生物科技(蘇 州)有限公司	C07K 14/725, C12N 15/12, C07K 19/00, C12N 5/10, A61K 39/00, A61P 35/00, A61P 35/02, G01N 33/573, G01N 33/574	40101993	CN117430689
正大製藥(廣州)有限公 司	A61K 39/395, A61K 38/26, A61P 3/10, A61P 1/16, A61P 3/04, A61P 3/06, C07K 19/00	40102002	CN116942811
江蘇中威科技軟件系統 有限公司	G06Q 10/0633, H04L 51/046, H04L 51/18	40102064	CN117010676

江苏鹏远生物科技股份 有限公司	C12Q 1/6886	40102077	CN117587121
耀灵人工智能(浙江)有 限公司	G06F 3/01, G06T 19/00	40102022	CN116841383
耀灵人工智能(浙江)有 限公司	G06Q 10/083, G06Q 10/30, G06Q 50/12, G06F 21/44, G01D 21/02	40102057	CN116976764



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

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[51] A61B 34/30 [11] 20102303
B25J 9/10

[13] A

[51] B03C 7/02 [11] 20102304
D01G 5/00

[13] A

[51] B25J 9/10 [11] 20102303
A61B 34/30

[13] A

[25] EN

[21] 22022063883.1 [22] 15.11.2022

[54] POSITIONING METHOD AND SYSTEM FOR SURGICAL ROBOT, SURGICAL
ROBOT AND STORAGE MEDIUM

手術機器人的定位方法、系統、手術機器人和存儲介質

[71] PRECISION ROBOTICS (HONG KONG) LIMITED

普銳醫療(香港)有限公司

SUITE 611-612, LAKESIDE 2, HK SCIENCE PARK, SHATIN, N.T.

HONG KONG

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[51] D01G 5/00 [11] 20102304
B03C 7/02

[13] A

[25] EN

[21] 22024086252.8

[22] 31.01.2024

[54] EQUIPMENT AND METHOD FOR SEPARATING MIXED FIBERS

分離混合纖維的設備及方法

[71] THE HONG KONG RESEARCH INSTITUTE OF TEXTILES AND APPAREL
LIMITED

香港纺织及成衣研发中心有限公司

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HONG KONG

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

20102303 - 20102304

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20102303	B25J 9/10, A61B 34/30
20102304	D01G 5/00, B03C 7/02

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

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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
Name of Applicant	International Patent Classification	Publication No.
PRECISION ROBOTICS (HONG KONG) LIMITED 普銳醫療(香港)有限公司	B25J 9/10, A61B 34/30	20102303
THE HONG KONG RESEARCH INSTITUTE OF TEXTILES AND APPAREL LIMITED 香港 纺织及成衣研发中心有限公司	D01G 5/00, B03C 7/02	20102304



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[54] EXCREMENT TREATMENT MATERIAL AND MANUFACTURING METHOD
THEREFOR
排泄物處理材料及其製造方法
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AND METHOD
水產養殖生產設備、水產養殖生產和輸送系統以及方法
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一種充氣發酵乳及其製備方法

[73] Inner Mongolia Yili Industrial Group Co., Ltd.
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含有菜菔迪昔 X 的飲料

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麵條類的製作方法

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25, KANDA-NISHIKI-CHO 1-CHOME
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具有通道減震部的跑鞋鞋底

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用於口腔護理工具的頭部和口腔護理工具

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ANNULUS, INCLUDING THE USE OF MAGNETIC TOOLS
包括使用磁性工具的用於重塑心臟瓣膜瓣環的遞送系統和方法
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縫合構件、縫合針和縫合裝置
[73] OCAK, Ubbat
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用於經皮側隱窩切除術的環鑽

[73] VERTOS MEDICAL, INC.
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具有形狀記憶探針的消融導管

[73] Adagio Medical, Inc.

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[72] BABKIN, Alexei 阿列克谢·巴布金
NOURIAN, Pedram 佩德拉姆·努里安
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THE BLOOD BRAIN BARRIER
使用交變電場來提高血腦屏障的通透性

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[54] REGISTRATION OF SURGICAL TOOL WITH REFERENCE ARRAY TRACKED BY
CAMERAS OF AN EXTENDED REALITY HEADSET FOR ASSISTED
NAVIGATION DURING SURGERY
具有由擴展現實耳機的相機跟踪的參考陣列的手術工具的配準以用於手術期間的輔助導航

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[54] METHOD AND APPARATUS OF ASSESSING OR MONITORING SKIN
 SYMPATHETIC NERVE ACTIVITY IN A LIVING SUBJECT
 評估或監測活體對象的皮膚交感神經活動的方法和裝置

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用於檢測和量化流體中氨和銨離子的系統和方法
- [73] Mayo Foundation for Medical Education and Research
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ROBOTIC SURGERY

用於導航機器人手術的具有不同不透明度的增強現實頭戴式設備

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具有改進的錨定件和密封的假體二尖瓣
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WITH AN IMPRINTING DEFECT
治療印記缺陷相關疾病的組合物和方法

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用於增溶 MEIBUM 的半氟化烷烴

[73] NOVALIQ GMBH
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[54] TREATMENT OF CHOLANGIOPATHIES WITH SELADELPAR
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[54] COMBINATION THERAPY WITH A MUTANT IDH INHIBITOR AND A BCL-2
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使用突變 IDH 抑制劑和 BCL-2 抑制劑的組合療法

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拉尼蘭諾的氘代衍生物
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METHOD THEREOF
一種抗心律失常的藥物組合物及製備方法
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用於增生性玻璃體視網膜病變的甲氨蝶呤
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[54] PHARMACEUTICAL COMPOSITIONS COMPRISING A JAK INHIBITOR

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帶膜的睪酮透皮噴劑

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[54] METHOD, COMPOSITION, AND ARTICLES FOR IMPROVING JOINT
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[51] A61K 33/08 [11] 40076442
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CELL THERAPY
用於細胞療法的免疫可識別的細胞表面變體
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- [51] A61K 35/18 [11] 1259793
A61K 39/395 CN108992668 B
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C12N 1/20 CN110468061 B
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TREATMENT OF GASTROINTESTINAL DISORDERS
細菌菌株、其組合物以及其用於治療胃腸紊亂的用途

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C12N 15/34 EP3610023 B1
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C12Q 1/00
G01N 33/48
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用於測量生物流體中的生物分子的濃度的方法
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用於治療糖尿病和降低體重的毒蜥外泌肽

[73] Amylin Pharmaceuticals, LLC
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[72] Fineman, Mark
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截短的 VWF 對 FVIII 免疫原性的調節

[73] CSL BEHRING LENGNAU AG
BIOTECH INNOVATION PARK, 2543 LENGNAU BE
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[72] VERHAGEN, ANNE
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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VACCINE SUITABLE FOR MUCOSAL DELIVERY
適合於粘膜遞送的冷適應的和毒力因子缺失的活減毒疫苗
- [73] VERSITECH LIMITED
港大科橋有限公司
ROOM 405A, CYBERPORT 4
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- [72] CHEN, Honglin H·陳
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新型冠狀病毒疫苗及其製備方法和應用
- [73] Liverna Therapeutics Inc.
珠海丽凡达生物技术有限公司
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SACCHARIDE ANTIGENS AND USES THEREOF
包含綴合荚膜糖抗原的免疫原性組合物及其用途
- [73] PFIZER INC.
輝瑞公司
66 Hudson Boulevard East, New York, NY 10001-2192
UNITED STATES OF AMERICA
- [72] COOPER, David D·庫珀
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 用於提高血腦屏障轉運的安全性的方法
- [73] F. Hoffmann-La Roche AG
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- [72] 瑞安·杰斐遜·沃茨
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- [54] ANTI-LAIR1 ANTIBODIES AND THEIR USES
抗 LAIR1 抗體及其用途
- [73] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
德克薩斯大學體系董事會
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- [72] LIAO, Charlene, X. 廖曉伶
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XIE, Jingjing 解晶晶
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[54] METHOD FOR INHIBITING BONE RESORPTION
抑制骨再吸收的方法

[73] AMGEN INC

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JANG, GRAHAM RICHARD[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG[51] A61K 39/395 [11] 40058120
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[54]	CD79A CHIMERIC ANTIGEN RECEPTORS CD79A 嵌合抗原受體		
[73]	2seventy bio, Inc. 60 Binney Street Cambridge, MA 02142 UNITED STATES OF AMERICA		
[72]	FRIEDMAN, Kevin PERKINS, Molly Reed		
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[54] HIGH-EFFICIENCY ENCAPSULATION OF HYDROPHILIC COMPOUNDS IN
UNILAMELLAR LIPOSOMES

親水性化合物在單層脂質體中的高效包封

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[54] PHARMACEUTICAL COMPOSITION
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[54] COMPOSITIONS OF PROTEIN COMPLEXES AND METHODS OF USE THEREOF
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[51] A61K 47/64 [11] 40015705
C07D 471/04 EP3556759 B1
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C07K 14/195
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- [54] IMMUNOGENIC COMPOSITIONS
免疫原性組合物
- [73] University of Maryland, Baltimore
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19.10.2017 US, 62/574,720

[54] TRIFUNCTIONAL CONSTRUCTS WITH TUNABLE PHARMACOKINETICS USEFUL
IN IMAGING AND ANTI-TUMOR THERAPIES
可用於成像和抗腫瘤治療的具有可調的藥代動力學的三功能構建體

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[51] A61K 47/68 [11] 40028211
C07K 5/065 EP3666787 B1
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C07K 16/40 CN116983434 B
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[54] NUCLEIC ACID CONSTRUCT FOR GENE THERAPY AND USE THEREOF
用於基因治療的核酸構建體及其用途[73] 康霖生物科技(杭州)有限公司
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C07D 213/80
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C07D 217/14
C07D 233/58
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C08F 4/40 CN114072122 B
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[54] REDOX CURING DENTAL COMPOSITION
氧化還原固化牙科組合物

[73] DENTSPLY DETREY GMBH
登士柏德特里有限公司
DE-TREY STRASSE 1, D-78467 KONSTANZ
GERMANY

[72] SZILLAT, FLORIAN F·西拉特
LALEVÉE, JACQUES J·拉法耶
RENN, CAROLINE C·雷恩

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

[51] A61K 6/61 [11] 40059621
A61K 6/54 CN114072122 B

[13] B

[51] A61K 6/62 [11] 40059621
A61K 6/54 CN114072122 B

[13] B

[51] A61K 6/69 [11] 40059621
A61K 6/54 CN114072122 B

[13] B

[51] A61K 8/02 [11] 40019657
A61K 8/06 CN111265412 B
A61K 8/49
A61K 8/92
A61K 8/81
A61Q 19/00
A61Q 1/04
A61Q 1/02

[13] B

[25] ZH

[21] 42020010106.1 [22] 29.06.2020

[30] 04.12.2018 KR,10-2018-0154577

[54] OIL-IN-WATER STICK TYPE COMPOSITION
棒型水包油組合物

[73] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero
Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA

[72] KIM, SeJin 金世真
SHIN, Eun Suk 申銀淑
SIM, Minkeyung 沈玟敬
CHAE, Ryeon 蔡連

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

[51] A61K 8/02 [11] 40056696
A61K 8/64 CN113274307 B
[13] B

[51] A61K 8/04 [11] 40056696
A61K 8/64 CN113274307 B
[13] B

[51] A61K 8/06 [11] 40019657
A61K 8/02 CN111265412 B
[13] B

[51] A61K 8/19 [11] 40056696
A61K 8/64 CN113274307 B
[13] B

[51] A61K 8/20 [11] 40056696
A61K 8/64 CN113274307 B
[13] B

[51] A61K 8/362 [11] 40072301
A61K 8/49 CN114555043 B
[13] B

[51] A61K 8/365 [11] 40072301
A61K 8/49 CN114555043 B
[13] B

[51] A61K 8/37 [11] 40018021
A61K 8/89 CN111065374 B
[13] B

[51] A61K 8/37 [11] 40027140
A61K 8/46 CN111542306 B
[13] B

[51] A61K 8/44 [11] 40072301
A61K 8/49 CN114555043 B
[13] B

[51] A61K 8/46 [11] 40027140
A61Q 5/02 CN111542306 B
A61Q 5/12
A61K 8/92
A61K 8/37
A61K 8/73
A61K 8/898
[13] B

[25] ZH

[21] 62020016714.1 [22] 23.09.2020

[86] 30.08.2018 PCT/MY2018/050057

[87] 11.04.2019 WO2019/070113

[30] 03.10.2017 MY,PI2017703730

[54] A CONDITIONING SHAMPOO COMPOSITION
一種調理洗髮劑組合物

[73] KL-Kepong Oleomas Sdn Bhd
吉隆坡甲洞金油化私人有限公司
Level 8, Menara KLK, No. 1, Jalan PJU 7/6
Mutiara Damansara, Petaling Jaya
Selangor Darul Ehsan, 47810
MALAYSIA

[72] KRALCHEVSKY, Peter Atanassov 彼得·阿塔纳索夫·克拉舍夫斯基
STANIMIROVA, Rumyana Dobreva 鲁米亚娜·多布雷瓦·斯塔尼米罗娃

PETKOV, Jordan Todorov 乔丹·托多罗夫·佩特科夫

XU, Hui 徐慧

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

[51] A61K 8/49 [11] 40019657
A61K 8/02 CN111265412 B
[13] B

[51] A61K 8/49 [11] 40072301
A61K 8/362 CN114555043 B
A61K 8/365
A61K 8/44
A61P 17/10
A61Q 19/00
A61Q 19/08
[13] B

[25] ZH

[21] 62022060997.3 [22] 22.09.2022

[86] 21.08.2020 PCT/KR2020/011202

[87] 25.02.2021 WO2021/034150

[30] 21.08.2019 KR,10-2019-0102243

[54] COSMETIC COMPOSITION COMPRISING EUTECTIC MIXTURE
包含共晶混合物的化妝料組合物

[73] LG HOUSEHOLD & HEALTH CARE LTD.
株式会社 LG 生活健康
03184 (Sinmunno 2-ga) 58
Saemunan-ro, Jongno-gu, Seoul
REPUBLIC OF KOREA

[72] Koo Chul KWON 权九哲
Tae Geun KWON 权太根
Sang Wook PARK 朴相昱
So Young LEE 李邵永
Ji Hyun SEO 徐至贤

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

- [51] A61K 8/64 [11] 40056696
A61K 8/20 CN113274307 B
A61K 8/19
A61K 8/02
A61K 8/04
A61Q 19/08
A61Q 19/00
A61Q 19/10
A61Q 17/04
A61K 38/17
A61K 9/08
A61P 17/18
A61P 17/10
A61P 17/00
A61P 17/02
[13] B
- [25] ZH
- [21] 42021044729.8 [22] 17.12.2021
- [30] 30.09.2013 US,61/884820
20.05.2014 US,62/000928
12.08.2014 US,62/036450
- [54] SILK PROTEIN FRAGMENT COMPOSITIONS AND ARTICLES MANUFACTURED
THEREFROM
絲蛋白片段組合物及從其生產的製品
- [73] EVOLVED BY NATURE, INC.
196 BOSTON AVENUE
MEDFORD, MA 02155
UNITED STATES OF AMERICA
- [72] ALTMAN, GREGORY H.
HORAN, REBECCA L.
DOW, RACHEL LEE
LIND, RACHEL M.
HAAS, DYLAN S.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] A61K 8/73 [11] 40027140
A61K 8/46 CN111542306 B
[13] B

-
- [51] A61K 8/73 [11] 40072935
C08B 37/08 CN114502599 B
[13] B

[51] A61K 8/81 [11] 40019657
A61K 8/02 CN111265412 B
[13] B

[51] A61K 8/81 [11] 40018021
A61K 8/89 CN111065374 B
[13] B

[51] A61K 8/86 [11] 40072935
C08B 37/08 CN114502599 B
[13] B

[51] A61K 8/89 [11] 40018021
A61K 8/37 CN111065374 B
A61K 8/81
A61K 8/92
A61Q 5/00
A61Q 5/02
[13] B

[25] ZH

[21] 62020008230.8 [22] 28.05.2020

[86] 28.09.2018 PCT/KR2018/011578

[87] 02.05.2019 WO2019/083181

[30] 24.10.2017 KR,10-2017-0138545

[54] COMPOSITION FOR ANTI-FINE DUST
防微塵組成物

[73] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero Yongsan-gu
Seoul 04386
REPUBLIC OF KOREA

[72] KIM, Jeongheon 金正宪
KIM, Minjin 金旻珍
BIN, Sung Ah 宾圣娥
CHOI, Jangwon 崔壮源

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

[51]	A61K 8/898	[11]	40027140
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		[13]	B

[51]	A61K 8/92	[11]	40019657
	A61K 8/02		CN111265412 B
		[13]	B

[51]	A61K 8/92	[11]	40018021
	A61K 8/89		CN111065374 B
		[13]	B

[51]	A61K 8/92	[11]	40027140
	A61K 8/46		CN111542306 B
		[13]	B

[51]	A61K 9/00	[11]	1260326
	C07H 19/16		EP3339315 B1
		[13]	B

[51]	A61K 9/00	[11]	40012740
	A61K 38/26		EP3524261 B1
		[13]	B

[51]	A61K 9/00	[11]	40020952
	A61K 31/765		EP3598977 B1
		[13]	B

[51] A61K 9/00 [11] 40049263
A61K 31/519 EP3791883 B1
[13] B

[51] A61K 9/00 [11] 40025987
A61K 31/7042 EP3638251 B1
A61K 31/7068
A61K 31/7072
A61K 47/10
A61P 17/00
A61K 9/06
A61K 31/04
[13] B

[25] EN

[21] 62020015056.8 [22] 26.08.2020

[86] 12.06.2018 PCT/US2018/037151

[87] 20.12.2018 WO2018/231863

[30] 12.06.2017 US,62/518,262

[54] BISPHOSPHOCIN GEL FORMULATIONS AND USES THEREOF
雙磷脂素凝膠製劑及其用途

[73] LAKEWOOD AMEDEX, INC.
3030 UNIVERSITY PARKWAY
SARASOTA, FL 34243-2502
UNITED STATES OF AMERICA

[72] KATES, Steven A.
JOHNSON, Keith Arthur

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

[51] A61K 9/00 [11] 40037592
A61K 47/14 EP3720417 B1
A61K 31/00
[13] B

[25] EN

[21] 62021027021.6 [22] 11.03.2021

[86] 28.11.2018 PCT/US2018/062764

[87] 13.06.2019 WO2019/112848

[30] 04.12.2017 US,62/594,066

[54] TOPICAL EMULSION COMPOSITION CONTAINING NONSTEROIDAL ANTI-
INFLAMMATORY DRUG
含有非甾體抗炎藥的局部用乳液組合物

[73] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA

[72] Saumitra BAGCHI
Donald HASENMAYER

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

[51] A61K 9/00 [11] 40057172
A61K 9/08 EP3858353 B1
[13] B

[51] A61K 9/00 [11] 40063230
A61K 47/34 EP3908321 B1
[13] B

[51] A61K 9/00 [11] 40063745
A61K 9/08 CN113645954 B
A61K 9/19
[13] B

[25] ZH

[21] 62022052924.7 [22] 05.05.2022

[86] 27.03.2020 PCT/JP2020/013924

[87] 01.10.2020 WO2020/196814

[30] 28.03.2019 JP,2019-064347

[54] BENZOAZEPINE COMPOUND-CONTAINING FREEZE-DRIED COMPOSITION
含有苯並氮雜卓化合物的凍干組合物

[73] OTSUKA PHARMACEUTICAL CO., LTD.
大塚制药株式会社
2-9, Kanda Tsukasa-machi, Chiyoda-ku
TOKYO 1018535
JAPAN

[72] Takakuni MATSUDA 松田贵邦
Nobutomo SAKO 佐古信朋

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG

[51] A61K 9/00 [11] 40081968
A61K 31/192 EP4146163 B1
A61K 31/122
[13] B

[25] DE

[21] 62023070298.2 [22] 21.03.2023

[86] 07.05.2021 PCT/EP2021/062098
[87] 11.11.2021 WO2021/224444

[30] 07.05.2020 DE,102020112422.8

[54] PROCESS FOR PRODUCING AN ORAL THIN FILM COMPRISING
MICROPARTICLES
製備包含微粒的口腔薄膜的方法

[73] LTS LOHMANN THERAPIE-SYSTEME AG
LOHMANNSTRASSE 2, D-56626 ANDERNACH
GERMANY

[72] LINN, MICHAEL
MÜLLER, MARKUS
BAUER, MARIUS

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

[51] A61K 9/00 [11] 40085077
A61K 9/20 EP4090313 B1
A61K 31/198
A61K 47/10
A61K 47/12
A61K 47/32
A61K 47/38
A61P 5/14
[13] B

[25] EN

[21] 62023073346.6 [22] 23.05.2023

[86] 16.12.2020 PCT/US2020/065198
[87] 22.07.2021 WO2021/146016

[30] 13.01.2020 US,62/960,306

[54] SUSTAINED RELEASE COMPOSITIONS COMPRISING LIOTHYRONINE
包含碘塞羅寧的持續釋放組合物

[73] Amneal Complex Products Research LLC
995 U.S. Highway 202/206
Bridgewater, NJ 08807
UNITED STATES OF AMERICA

[72] VAGHASHIYA, Jaydeep
DESAI, Dipen
SHAH, Navnit H.

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] A61K 9/06 [11] 40025987
A61K 9/00 EP3638251 B1
[13] B

[51] A61K 9/08 [11] 40056696
A61K 8/64 CN113274307 B
[13] B

[51] A61K 9/08 [11] 40057172
A61K 31/46 EP3858353 B1
A61K 9/00
A61K 47/02
A61K 47/04
A61K 47/12
A61K 47/38
A61P 27/10
[13] B

[25] EN

[21] 62021045521.3 [22] 30.12.2021

[86] 05.11.2018 PCT/CN2018/113969

[87] 02.04.2020 WO2020/062445

[30] 25.09.2018 CN,201811119899.3

[54] PHARMACEUTICAL COMPOSITION FOR PREVENTING AND TREATING NITM
AND PHARMACEUTICAL USE THEREOF
防治 NITM 的藥物組合物及其醫藥用途

[73] SHENYANG XINGQI PHARMACEUTICAL CO., LTD.
No.25, Xin Yunhe Road, Shenyang Area
China (Liaoning) Pilot Free Trade Zone
Hunnan District, Shenyang, Liaoning, 110167
CHINA

[72] WANG, NINGLI
LIU, JIDONG
GUO, LEI
YANG, QIANG
GAO, KUN

LI, LINWEI
GU, HONG
SUN, YANG
FU, LE

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

[51] A61K 9/08 [11] 40063745
A61K 9/00 CN113645954 B
[13] B

[51] A61K 9/127 [11] 40020527
A61K 47/10 EP3600435 B1
[13] B

[51] A61K 9/14 [11] 1227719
A61K 9/54 EP3090730 B1
A61K 47/34
A61P 7/06
A61K 31/4152
A61K 47/26
C07D 231/46
A61K 9/20
[13] B

[25] EN

[21] 17101424.5 [22] 09.02.2017

[30] 03.05.2007 US,915761 P
03.07.2007 US,947731 P

[54] TABLETS COMPRISING ELTROMBOPAG OLAMINE
含有艾曲波帕乙醇胺的片劑

[73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] KAPSI, Shivakumar, G.
Muller, Francis, X.

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

[51] A61K 9/16 [11] 40061866
A61K 31/472 CN113456639 B
[13] B

[51] A61K 9/19 [11] 40063745
A61K 9/00 CN113645954 B
[13] B

[51] A61K 9/20 [11] 1227719
A61K 9/14 EP3090730 B1
[13] B

[51] A61K 9/20 [11] 40043515
A61K 9/28 EP3782612 B1
A61K 31/7068
A61P 1/00
A61P 1/18
A61P 7/00
A61P 15/08
A61P 35/00
A61P 35/02
A61P 43/00
[13] B

[25] EN

[21] 42021033891.9 [22] 09.12.2020

[30] 15.05.2008 US, 61/053, 609
05.03.2009 US, 61/157, 875
05.12.2008 US, 61/201, 145

[62] 09.12.2020 42020021783.4

[54] ORAL FORMULATIONS OF CYTIDINE ANALOGS AND METHODS OF USE
THEREOF

胞苷類似物的口服製劑和其使用方法

[73] Celgene Corporation
Route 206 & Province Line Road
Princeton, NJ 08543
UNITED STATES OF AMERICA

[72] ETTER, Jeffrey B
LAI, Mei
BACKSTROM, Jay T

[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower

No. 143 Connaught Road Central
HONG KONG

[51] A61K 9/20 [11] 40061866
A61K 31/472 CN113456639 B
[13] B

[51] A61K 9/20 [11] 40022365
A61K 31/541 EP3595667 B1
[13] B

[51] A61K 9/20 [11] 40058521
A61K 31/5377 EP3866767 B1
[13] B

[25] EN

[21] 62022047889.0 [22] 10.02.2022

[86] 17.10.2019 PCT/IB2019/058862

[87] 23.04.2020 WO2020/079637

[30] 18.10.2018 KR,10-2018-0124171

[54] PHARMACEUTICAL COMPOSITION FOR ORAL ADMINISTRATION COMPRISING
AMINOPYRIMIDINE DERIVATIVE OR ITS SALT
用於口服的包含氨基嘧啶衍生物或其鹽的藥物組合物

[73] Yuhan Corporation
74 Noryangjin-ro
Dongjak-gu
Seoul 06927
REPUBLIC OF KOREA

[72] Seongkyu KIM
Deokkyu LEE
Soo-Won KIM
Jun-Mo YANG
Yoong-Sik PARK

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

[51] A61K 9/20 [11] 40076442
A61K 9/24 CN114980867 B
[13] B

-
- [51] A61K 9/20 [11] 40085077
A61K 9/00 EP4090313 B1
[13] B
-
- [51] A61K 9/24 [11] 40076442
A61K 9/20 CN114980867 B
A61K 31/4439
A61K 33/08
A61P 1/04
[13] B
- [25] ZH
[21] 62022066137.0 [22] 26.12.2022
[86] 22.01.2021 PCT/KR2021/000890
[87] 29.07.2021 WO2021/150050
[30] 23.01.2020 KR,10-2020-0009289
[54] PHARMACEUTICAL COMPOSITE FORMULATION COMPRISING PROTON PUMP
INHIBITOR AND ANTACID
包含質子泵抑制劑和抗酸劑的藥物複合製劑
[73] HANMI PHARM. CO., LTD.
韩美药品株式会社
214, Muha-ro, Paltan-myeon
Hwaseong-si, Gyeonggi-do 18536
REPUBLIC OF KOREA
[72] KIM, Bo Sik 金保植
CHO, Hyuk Jun 曹赫俊
IM, Ho Taek 林昊泽
KIM, Yong Il 金用镒
[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 9/28 [11] 40043515
A61K 9/20 EP3782612 B1
[13] B
-
- [51] A61K 9/28 [11] 40075535
A61K 31/00 EP4072532 B1
A61K 47/02

[13] B

[25] EN

[21] 62022064895.5 [22] 30.11.2022

[86] 17.09.2020 PCT/EP2020/075962

[87] 17.06.2021 WO2021/115650

[30] 11.12.2019 IN,201941051259

[54] DOSAGE FORM FOR USE IN TREATING OR PREVENTING OF A DISEASE
用於治療或預防疾病的劑型[73] Evonik Operations GmbH
Rellinghauser Straße 1-11
45128 Essen
GERMANY[72] HAKSAR, Priyanka
JOSHI, Shraddha
KAPALE, Umesh
BHARAMBE, Nilam
GUHA, Ashish
JAIN, Vinay[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 9/51 [11] 40090393
A61K 39/215 CN116617382 B

[13] B

[51] A61K 9/54 [11] 1227719
A61K 9/14 EP3090730 B1

[13] B

[51] A61K 9/70 [11] 40033404
A61K 31/568 EP3737374 B1

[13] B

[51] A61L 27/50 [11] 40020952
A61K 31/765 EP3598977 B1

[13] B

[51] A61L 27/58 [11] 40020952
A61K 31/765 EP3598977 B1
[13] B

[51] A61L 31/12 [11] 40020591
A61N 1/04 CN111278503 B
[13] B

[51] A61L 31/14 [11] 40020591
A61N 1/04 CN111278503 B
[13] B

[51] A61L 31/16 [11] 40020591
A61N 1/04 CN111278503 B
[13] B

[51] A61M 15/00 [11] 40081750
EP4061454 B1
[13] B

[25] EN

[21] 62023070676.9 [22] 27.03.2023

[86] 17.11.2020 PCT/EP2020/082432

[87] 27.05.2021 WO2021/099329

[30] 18.11.2019 EP,19209858.0

18.11.2019 EP,19209856.4

18.11.2019 EP,19209857.2

[54] DRY POWDER INHALER WITH AN ADHERENCE MONITOR

具有依從性監視器的乾粉吸入器

[73] Vectura Delivery Devices Limited

One Prospect West, Chippenham, Wiltshire SN14 6FH

UNITED KINGDOM

[72] COTTON, Darryl

DEAMER, John

CLARKE, Roger

MELINIOTIS, Andreas

SMITH, Philip

SWANBURY, Philip

THOMAS, Seth

[74] LIU, SHEN & ASSOCIATES

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30 Harbour Road, Wanchai
HONG KONG

[51] A61M 25/00 [11] 40026609
A61B 17/00 CN1111163701 B
[13] B

[51] A61M 25/09 [11] 40026609
A61B 17/00 CN1111163701 B
[13] B

[51] A61M 35/00 [11] 40057476
A61M 37/00 CN113877052 B
A61N 5/06
A61H 15/00
A61H 15/02
A45D 34/00
A45D 34/04
[13] B

[25] ZH

[21] 42022046976.1 [22] 24.01.2022

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[54] APPLICATOR AND CAPSULE FOR SUCH APPLICATOR
塗抹器和用於該塗抹器的封殼

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[54] IONTOPHORETIC MICRONEEDLE DEVICE
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[54] METHOD AND DEVICE FOR MINIMALLY INVASIVE IN VIVO TRANSFECTION
OF ADIPOSE TISSUE USING ELECTROPORATION
用於使用電穿孔對脂肪組織進行微創體內轉染的方法和裝置

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- [54] METHODS FOR GUIDING TRANSDUCER PLACEMENTS FOR TUMOR TREATING
FIELDS
用於引導針對腫瘤治療場的換能器放置的方法
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RECORDING MEDIUM STORING EXERCISE INSTRUMENT CONTROL PROGRAM
運動器具控制裝置及存儲了運動器具控制程序的計算機可讀取記錄介質
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ELEMENTS IN A TUMOR TREATING FIELDS SYSTEM TO MAXIMIZE
CURRENT WITHOUT OVERHEATING

改變腫瘤治療場系統中各個電極元件上的金屬化面積以在不過熱的情況下使電流最大化

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DOSING REGIMEN
提供藥代動力學藥物給藥方案的方法和設備
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[54] CLOUD GAME-BASED INTERACTIVE METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND READABLE STORAGE MEDIUM

基於云遊戲的互動方法、裝置、電子設備及可讀存儲介質

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畫面顯示方法、裝置、終端及存儲介質[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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FOR THE FILTER CARTRIDGE
具有過濾筒和用於過濾筒的座元件的過濾系統

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[54] TOOL ILLUMINATION SOURCE
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[54] IMPACT MECHANISM FOR A ROTARY IMPACT TOOL
用於旋轉衝擊工具的衝擊機構

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[54] COMPONENT PROCESSING APPARATUS, SUCH AS A PRESSURE SINTERING
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[54] A LOCKING ASSEMBLY THAT LOCKS A CARGO NET TO A PALLET
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[54] RAILWAY DIAGNOSTIC SYSTEMS AND METHODS
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[54] A MARINE OUTBOARD MOTOR WITH DRIVE SHAFT AND COOLING SYSTEM
具有驅動軸和冷卻系統的船用舷外馬達

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[86] 09.12.2021 PCT/GB2021/053220

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[54] CONTACT LENS PACKAGE KIT WITH RECYCLING FASTENER

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CN114555509 B

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[54] A SELF-CLIMBING ELEVATOR ARRANGEMENT FOR USE DURING THE
CONSTRUCTION OF A BUILDING
在建築物建造期間使用的自爬式電梯裝置[73] KONE Corporation
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[54] VIBRATION SUPPRESSION DEVICE FOR ROPE-LIKE BODY OF ELEVATOR
電梯的索條體的減振裝置[73] Mitsubishi Electric Corporation
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[54] AUTOMATIC LIFT CARRIER
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[54] METHOD FOR PROCESSING GLASS FILAMENT
用於加工玻璃絲的方法

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C07H 19/16 EP3339315 B1

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C07D 403/12 EP3551626 B1

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A61K 49/06 EP3334464 B1

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[54] CRYSTAL FORM OF NITROXOLINE PRODRUG, PHARMACEUTICAL
COMPOSITION CONTAINING SAME, AND PREPARATION METHOD THEREFOR
AND APPLICATION THEREOF

硝脛啞啞前藥的晶型、含其的藥物組合物及其製備方法和應用

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[54] COMPOUND WITH ANTICANCER ACTIVITY
具有抗癌活性的化合物

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C07D 215/44 CN111936468 B

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[54] TETRAHYDROISOQUINOLINE COMPOUND AS POTASSIUM CHANNEL
MODULATOR AND PREPARATION AND APPLICATION THEREOF
作為鉀通道調節劑的四氫異喹啉類化合物及其製備和應用

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A61K 49/06 EP3334464 B1

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[51] C07D 231/46 [11] 1227719
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C07D 498/08
C07F 9/6506
C07D 233/68
C07D 413/12
C07D 233/44
C07D 405/14
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C07D 417/12
C07D 493/08
A61K 31/4168
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- [54] ARYL-N-ARYL DERIVATIVES FOR TREATING A RNA VIRUS INFECTION
用於治療 RNA 病毒感染的芳基-N-芳基衍生物
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C07D 471/10 CN115244053 B
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- [54] PROCESSES FOR PREPARING (CYCLOPENTYL[D]PYRIMIDIN-4-YL) PIPERAZINE COMPOUNDS
用於製備(環戊並[D]嘧啶-4-基)哌嗪化合物的方法
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[54] NEW BRAF INHIBITORS AS PARADOX BREAKERS
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[13] B

[51] C07D 401/12 [11] 1241868
C07D 215/38 CN107207463 B
C07F 9/6558
C07F 9/60
A61K 31/4709
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A61K 31/496
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G01N 33/50
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C12Q 1/6883
A61P 1/00
A61P 19/02
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[54] QUINOLINE DERIVATIVES FOR THE TREATMENT OF INFLAMMATORY
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A61K 31/4439 CN113831320 B
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[54] A PROCESS FOR PREPARING FUSED PYRAZOLE COMPOUNDS
一種稠和吡唑類化合物的製備方法

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C07D 215/44 CN111936468 B
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C07D 233/24 CN114423741 B
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[51] C07D 401/14 [11] 40068886
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C07D 213/76 EP3551626 B1
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C07D 239/69

C07D 413/12
 C07D 261/16
 C07D 493/10
 C07D 277/52
 C07D 285/08
 A61K 31/426
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[54] BENZENESULFONAMIDE COMPOUNDS AND THEIR USE AS THERAPEUTIC AGENTS

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[51] C07D 403/12 [11] 40063832
 C07D 233/24 CN114423741 B

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[51] C07D 403/12 [11] 40068409
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C07D 403/14 CN114746413 B
C07D 401/14
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[54] DIAZAINDOLE DERIVATIVE AND USE THEREOF AS CHK1 INHIBITOR
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[54] FUSED RING COMPOUNDS
稠環化合物

[73] F. HOFFMANN-LA ROCHE AG
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作為布魯頓酪氨酸激酶抑制劑的咪唑甲酰胺衍生物
- [73] Henan Zhiwei Biomedicine CO., LTD.
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Wei LI 李偉
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C07D 413/14 CN115335372 B
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[54] OCTAHYDROPYRAZINODIAZANAPHTHYRIDINE DIONE CHEMICAL ORGANISM

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C07D 233/24 CN114423741 B
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C07D 215/44 CN111936468 B
[13] B

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[13] B

[51] C07D 409/04 [11] 40077827
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A61K 31/519
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[54] MNK INHIBITORS AND METHODS RELATED THERETO
MNK 抑制劑及其相關方法[73] EFFECTOR THERAPEUTICS, INC.
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A61K 39/385 EP3556759 B1
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G01N 33/53

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[54] HAPTENS OF PALIPERIDONE
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		[13]	B

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[54] TRIAZOLOPYRIDINYL COMPOUNDS AS KINASE INHIBITORS
作為激酶抑制劑之三唑並吡啶化合物

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A61P 19/06
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A61P 11/06
C07D 403/12
C07D 401/14
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A61K 31/513
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A61P 19/02
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 [54] COMPOUND FOR TARGETING AND DEGRADING PROTEIN, AND PREPARATION
 METHOD THEREFOR AND USE THEREOF
 靶向蛋白降解化合物及其製備方法和應用
 [73] SHANGHAI LEADINGTAC PHARMACEUTICAL CO., LTD.
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 [72] FENG, Yan 馮焱
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 [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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 [54] SUBSTITUTED PYRIDOTRIAZINE COMPOUNDS AND USES THEREOF
 經取代的吡啶並三嗪化合物及其用途
 [73] Gilead Sciences, Inc.
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[51] C07D 473/34 [11] 40012635
C07D 471/04 EP3521289 B1
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[51] C07D 487/04 [11] 40012635
C07D 471/04 EP3521289 B1
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[51] C07D 487/04 [11] 40056995
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[54] PDE9 INHIBITOR WITH IMIDAZO PYRAZINONE BACKBONE FOR TREATMENT
OF PERIPHERAL DISEASES
用於治療外周疾病的具有咪唑並吡嗪酮骨架的 PDE9 抑制劑

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[72] Svenstrup, Niels
Wen, Kate
Wang, Yazhou

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] C07D 487/04 [11] 40064069
C07D 519/00 EP3922634 B1
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- [54] SUBSTITUTED PYRROLIZINE COMPOUNDS AND USES THEREOF
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- [51] C07D 487/04 [11] 40033052
C07D 215/44 CN111936468 B
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[51] C07D 487/04 [11] 40069468
C07D 403/14 CN114761399 B
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[54] EGFR INHIBITORS
EGFR 抑制劑

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[51] C07D 487/08 [11] 40007117
C08G 73/10 EP3472170 B1
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[54] TROGER'S BASE-BASED MONOMERS, AND POLYMERS, METHODS OF MAKING
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- [51] C07D 487/08 [11] 40033052
C07D 215/44 CN111936468 B
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- [51] C07D 487/10 [11] 40040938
C07D 403/14 CN112119075 B
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- [51] C07D 493/08 [11] 40063832
C07D 233/24 CN114423741 B
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C07D 403/12 EP3551626 B1
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- [51] C07D 495/14 [11] 40033052
C07D 215/44 CN111936468 B
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- [51] C07D 498/08 [11] 40063832
C07D 233/24 CN114423741 B
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[51] C07D 498/22 [11] 40075734
C07D 403/14 CN115335372 B
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[51] C07D 515/08 [11] 40068607
A61P 11/00 EP3946595 B1
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[51] C07D 519/00 [11] 40064069
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[51] C07D 519/00 [11] 40033052
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[51] C07F 13/00 [11] 1257089
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C07D 401/12 CN107207463 B
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C07D 233/24 CN114423741 B
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A23L 33/105
C07C 57/03
A23L 33/20
A23L 33/18
A23L 33/175
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A23L 33/13
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A23K 10/12
C07C 255/30
C07C 229/26
C07C 279/14
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[54] ISOTOPICALLY MODIFIED COMPOUNDS AND THEIR USE AS FOOD SUPPLEMENTS
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[73] Retrotope, Inc.
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[51] C07H 21/04 [11] 1180016
G01N 33/15 EP2539465 B1

[13] B

[51] C07K 1/02 [11] 40028234
C07K 14/605 EP3704143 B1

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C07K 14/605 EP3704143 B1
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C07K 14/605 EP3704143 B1
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C12N 15/34 EP3610023 B1
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[51] C07K 14/025 [11] 40066218
C12N 15/37 CN114364692 B
C07K 19/00
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[54] CHIMERIC PAPILLOMAVIRUS LI PROTEIN
嵌合的乳頭瘤病毒 L1 蛋白

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C12N 15/37 CN114127096 B
A61K 39/12
A61P 31/20
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[54] CHIMERIC HUMAN PAPILLOMAVIRUS TYPE 31 L1 PROTEIN
嵌合的人乳頭瘤病毒 31 型 L1 蛋白

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[51] C07K 14/08 [11] 40061716
C12N 7/00 CN113939304 B
[13] B

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A61K 47/64 EP3641828 B1
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C07K 14/605 EP3704143 B1
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A61K 47/50 GB2602612 B
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[54] ACYLATED OXYNTOMODULIN PEPTIDE ANALOG

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[73] DONG-A ST CO., LTD.

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[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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C07K 1/02
C07K 1/36
C12N 9/54
C07K 14/32

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GLP-1

利拉魯肽、索馬魯肽和 GLP-1 的化學酶促合成

[73] Fresenius Kabi iPSUM S.r.l.
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PRODUCING SAID RECOMBINANT PROTEIN, SYNTHETIC GENE AND USE OF
RECOMBINANT PROTEIN
重組蛋白及其片段、生產所述重組蛋白的方法、合成基因以及重組蛋白的用途

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[73] Adivo GmbH
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[72] TILLER, Thomas T·蒂勒
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[54] METHOD FOR PROVIDING ANTIGEN BINDING UNITS
製備抗原結合單元的方法

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[54] HUMAN MONOCLONAL ANTIBODIES TO SEVERE ACUTE RESPIRATORY
SYNDROME CORONAVIRUS 2 (SARS-COV-2)

嚴重急性呼吸系統綜合症冠狀病毒 2 (SARS-COV-2) 的人單克隆抗體

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A61K 39/395 EP3725329 B1

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[54] MONOCLONAL ANTIBODIES TO PROGASTRIN AND THEIR USES
抗前胃泌素的單克隆抗體及其用途

[73] Progastrine et Cancers S.à r.l.
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[54] ANTI-DLL3 ANTIBODIES AND USES THEREOF

抗 DLL3 抗體及其用途

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[54] ANTIBODIES TARGETING C5AR
靶向 C5AR 的抗體

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] C07K 16/28 [11] 40074321
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[54] METHODS OF CANCER TREATMENT USING ANTI-OX40 ANTIBODIES IN
COMBINATION WITH ANTI-TIM3 ANTIBODIES
使用抗 OX40 抗體與抗 TIM3 抗體的組合治療癌症的方法

- [73] BeiGene, Ltd.
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- [54] ANTI-CCR8 MONOCLONAL ANTIBODIES AND USES THEREOF
抗 CCR8 單克隆抗體及其用途
- [73] LANOVA MEDICINES LIMITED
禮新醫葯科技(上海)有限公司
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- [74] CHAN, TANG & KWOK
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C12N 15/13 CN114269790 B
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[54] ANTI-FXI/FXIA ANTIBODY, ANTIGEN-BINDING FRAGMENT THEREOF, AND
PHARMACEUTICAL USE THEREOF

抗 FXI/FXIA 抗體、其抗原結合片段及醫藥用途

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[54] MULTISPECIFIC MUTATED ANTIBODY FAB FRAGMENTS
多特异性突變抗體 FAB 片段

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C07K 14/025 CN114364692 B
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[54] ANTIBODY-DRUG CONJUGATES INCLUDING HEMIASTERLIN DERIVATIVE
包含哈密特林衍生物的抗體藥物複合物

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C07K 5/065 EP3666787 B1
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[51] C07K 5/093 [11] 40028211
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[51] C07K 7/06 [11] 1257089
A61K 49/06 EP3334464 B1
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- [54] A HYPERBRANCHED POLYGLYCEROL POLYGLYCIDYL ETHER AND ITS USE
AS CROSSLINKER FOR POLYSACCHARIDES
一種超支化聚甘油多縮水甘油醚及其作為多糖交聯劑的用途
- [73] BIOPOLIMERI S.R.L.
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C07D 487/08 EP3472170 B1
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-

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C08L 21/00 CN111479870 B
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B32B 27/34 CN115884864 B
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[54] SEMIAROMATIC POLYAMIDE FILM AND LAMINATE OBTAINED THEREFROM
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[51] C08K 5/098

C08L 21/00

[11] 40025032

CN111479870 B

[13] B

[51] C08K 7/26

C09D 7/42

[11] 40076247

CN114585672 B

[13] B

[51] C08L 21/00

C08L 7/00

C08L 9/00

C08L 9/06

C08J 5/18

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C08L 95/00
C08K 5/098

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[54] INTER-PENETRATING ELASTOMER NETWORK DERIVED FROM GROUND TIRE
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[51] C08L 7/00 [11] 40025032
C08L 21/00 CN111479870 B

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[54] SILICA-BASED MATTING FORMULATIONS AND METHODS OF MAKING AND
USING THE SAME

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[51] C10M 133/06 [11] 40082099
C10N 20/00 EP4136200 B1
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ADDITIVE

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- [73] LIFE TECHNOLOGIES CORPORATION
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UNITED STATES OF AMERICA
- [72] BROWN, JASON D.
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MEEKS, ANTHONY D.
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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微流控近端腎小管芯片
- [73] Emulate, Inc.
27 Drydock
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- [72] Kyung-Jin Jang
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- [73] MANGO MATERIALS, INC.
490 LAKE PARK AVENUE
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- [72] HICKEY, Robert, F.
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- [73] GENOME AND COMPANY
韓國億諾生物有限公司
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SEONGNAMSI, GYEONGGIDO, 13486
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[73] Ionis Pharmaceuticals, Inc.
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BUI, Huynh-Hoa

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多倍體腺相關病毒載體及其製備和使用方法
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用於選擇性地調節細胞的不同亞型的活性的方法

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測定人類臍帶衍生的間充質幹細胞純度的方法

[73] Meridigen Biotech Co., Ltd.
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[72] HSUAN, Chang-Yo
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- [73] GAMIDA-CELL LTD.
盖米达细胞有限公司
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- [72] PELED, Tony 托尼·佩莱德
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M1 病毒變異體及其應用

[73] GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD.
廣州威溶特醫藥科技有限公司
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POLYPEPTIDES

用於製備蛋白水解加工的多肽的方法

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用於製備 CMP-NEU5AC 的酶促方法

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IL-33 介導型疾病的治療方法和診斷方法
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OROTATE
應答羧胺三唑乳清酸鹽的方法和多個信號轉導通路的分子藥效學生物標誌物
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FEEL OF NATURAL FIBERS

生產具有天然纖維的外觀和感覺的紗線和織物的方法

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雙層結構紡織紗線和編織品
- [73] UNITIKA TRADING CO., LTD.
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針織面料及其用途
- [73] TORAY FIBERS & TEXTILES RESEARCH LABORATORIES (CHINA) CO., LTD.
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用於折疊和縫紉口袋的工作單元和方法

[73] SIP-Italy S.r.l. Società Benefit
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[72] MORANDIN, Dario D·莫兰迪恩
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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C14C 1/00
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MULTIPLICITY OF SOLID PARTICLES
用固體顆粒的多樣性處理基板的設備和方法

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Par Moor Centre, Par Moor Road
Par, Cornwall PL24 2SQ
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[72] SVENDING, Per
PHIPPS, Jonathan Stuart
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LARSON, Tom
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SKUSE, David Robert

[74] KSK IP AGENCY LIMITED
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隔牆和樓板的連接結構及其施工方法
- [73] YOSHINO GYPSUM CO., LTD.
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- [72] OHUCHI, Wataru 大内涉
- [74] 集佳知識產權有限公司
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自由活塞發動機

[73] Aquarius Engines (A.M.) Ltd.
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4809149 Rosh Haayin
ISRAEL

[72] Yaakoby, Shaul

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

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[73] VGS ENERGY LTD
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[72] SUCHANEK, Martin

[74] ROBIN BRIDGE & JOHN LIU
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具有整合空氣品質傳感器的體積流量控制器

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DILLINGER, Kevin
MOSEER, Wolfgang

[74] NORTON ROSE FULBRIGHT HONG KONG
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HEAT EXCHANGER INSTALLATIONS
用於測試地源熱交換器裝置完整性的方法

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[74] BENNY KONG & TSAI
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用於裝載子彈的系統

[73] Gamo Outdoor, S.L.
加莫戶外有限公司
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[72] ARNEDO VERA, Julià
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[74] ELLALAN
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APPARATUS AND STORAGE MEIDUM
道路導航指示方法、裝置、計算機設備和存儲介質

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NARROWBAND OPTICAL FILTER
使用窄帶光學濾波器的高分辨率單光電二極管光譜儀

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AND/OR TIPIRACIL
源自曲氟尿苷及/或替吡嘧啶的類似物質的檢測方法

[73] TAIHO PHARMACEUTICAL CO., LTD.
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採用納米孔進行的分析物測序

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對絕緣介質戶中形成的氣體的監控

[73] MASCHINENFABRIK REINHAUSEN GMBH
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用於樣品分析的裝置和方法[73] ABBOTT LABORATORIES
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HERSHBERGER, Stefan.
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RUAN, QiaoQiao
TETIN, Sergey
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[54] INTEGRITY TESTING OF HAIR SAMPLES

頭髮樣本的完整性測試

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STOWE, Gary Neil
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- [51] G01S 1/68 [11] 40000303
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H04W 4/029
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- [54] METHOD FOR DETERMINING AND COMPARING USERS' PATHS IN A
BUILDING
確定和比較建築物中用戶的路徑的方法
- [73] Sita Information Networking Computing USA, Inc.
SITA 信息網絡處理美國有限公司
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- [54] POSITIONING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE
MEDIUM
一種定位方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] CONTACT LENS CONTAINING PHOTSENSITIVE CHROMOPHORE AND
PACKAGE THEREFOR

包含光敏發色團的接觸鏡片及其包裝

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[51] G02B 26/08 [11] 40013128
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[54] ENCAPSULATED DIFFUSER
封裝的漫射器

[73] Viavi Solutions Inc.
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[72] Tasso R. M. Sales 塔索·R·M·萨莱斯
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[51] G02F 1/167 [11] 40039648
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用於混合擴展塢中的本地虛擬化視頻的系統、方法和裝置

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一種數據遷移方法、裝置、設備和存儲介質
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[54] TEXT WATERMARK GENERATION METHOD AND TEXT VERIFICATION METHOD
文本水印生成方法和文本驗證方法

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- [54] MONITORING METHOD, DEVICE AND SYSTEM, AUDITING METHOD, DEVICE
AND SYSTEM
監控、審計方法、設備及系統
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[54] METHOD, DEVICE AND STORAGE MEDIUM FOR PROCESSING PAGES OF
INTERACTIVE SCENE
互動場景的頁面的處理方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] METHOD AND APPARATUS FOR PROCESSING INFORMATION COLLECTION
TABLE, ELECTRONIC DEVICE AND STORAGE MEDIUM
信息收集表的處理方法、裝置、電子設備及存儲介質

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AND STORAGE MEDIUM
表情符檢測方法及裝置、電子設備、存儲介質

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[54] SYMPTOM DATA PROCESSING METHOD AND DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM

症狀數據處理方法、裝置、計算機設備及存儲介質

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GRAPH NEURAL NETWORK, AND STORAGE MEDIUM
基於圖神經網絡的文本糾錯方法、裝置、設備及存儲介質

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[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND MEDIUM FOR
OBTAINING A SENSITIVE DATA IDENTIFICATION MODEL

敏感數據的識別模型的獲取方法、裝置、電子設備及介質

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[54] DATA PROCESSING METHOD AND RELATED DEVICE

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[54] OPERATION INSTRUCTION EXECUTION METHOD, DEVICE, CIRCUIT,

PROCESSOR AND EQUIPMENT

運算指令的執行方法、裝置、電路、處理器及設備

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[54] A PAGE DISPLAY CONTROL METHOD AND DEVICE
一種頁面顯示控制方法及裝置

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[54] METHOD, APPARATUS, DEVICE, AND MEDIUM FOR DATA PROCESSING
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- [21] 42021027238.1 [22] 15.03.2021
- [54] METHOD AND DEVICE FOR TRAINING INTELLIGENT BODY AND ACTION
CONTROL BASED ON INTELLIGENT BODY
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[51] G06N 3/045 [11] 40071962
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[51] G06N 3/08 [11] 40053146
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[51] G06N 3/084 [11] 40058793
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[54] METHOD AND DEVICE FOR MANAGING RESUME INFORMATION, METHOD AND
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簡歷信息的管理方法、招聘信息的管理方法及裝置

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- [54] PAYMENT METHOD, PLATFORM DEVICE, PAYMENT SYSTEM AND STORAGE
MEDIUM
支付方法、平台設備、系統及存儲介質
- [73] CHINA UNIONPAY CO., LTD.
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- [74] SINOMUSE LIMITED
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- [54] DATA PROCESSING METHOD, DEVICE, COMPUTER AND STORAGE MEDIUM
BASED ON BLOCKCHAIN
基於區塊鏈的數據處理方法、裝置、計算機及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] LIU, Yi 劉毅
ZHAO, Ruihui 趙瑞輝
- [74] 香港派特恩知識產權代理有限公司
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ENGINE-BASED EXCHANGE THAT IMPLEMENTS A BLOCKCHAIN
DISTRIBUTED LEDGER
實現區塊鏈分布式分類賬的基於分布式協調引擎的兌匯的方法、設備和系統
- [73] Cirata, Inc.
西拉塔股份有限公司
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- [72] THURIMELLA, Ramakrishna R·图里梅拉
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[74] 香港百瑞專利商標有限公司
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[54] AWARD FOR RESOURCE INTERACTIVE CONTROL METHOD, DEVICE AND
EQUIPMENT
獎勵資源互動控制方法、裝置及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] YANG, Xiaoyang 楊曉陽
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H04L 51/046 CN114765598 B
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EQUIPMENT AND MEDIUM
推薦內容資源的獲取方法、裝置、設備及介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] CONTENT PUSHING METHOD AND DEVICE, AND COMPUTER STORAGE
MEDIUM
一種內容推送方法、裝置及計算機存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] METHOD AND APPARATUS FOR SIMULATING PHYSICAL SPECIAL EFFECT,
ELECTRONIC DEVICE AND STORAGE MEDIUM
物理特效模擬方法、裝置、電子設備和存儲介質
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- [54] METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM FOR
RENDERING FLEXIBLE BODY OBJECT
柔體對象渲染方法、裝置、計算機設備和存儲介質
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[51] G06T 17/00 [11] 40043470
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CN116524133 B
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[54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR GENERATING
VIRTUAL VEGETATION

虛擬植被的生成方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [54] DATA PROCESSING METHOD AND RELATED APPARATUS
一種數據處理方法和相關裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [25] ZH
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- [54] IMAGE RENDERING METHOD, APPARATUS, ELECTRONIC DEVICE, AND
STORAGE MEDIUM
圖像渲染方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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G06V 10/764 CN112819686 B
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- [25] ZH
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- [54] IMAGE STYLE PROCESSING METHOD, DEVICE AND ELECTRONIC
EQUIPMENT BASED ON ARTIFICIAL INTELLIGENCE
基於人工智能的圖像風格處理方法、裝置及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] MAP DATA PROCESSING METHOD AND RELATED DEVICE
地圖數據處理方法以及相關設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06T 7/00

[11] 40009209

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[54] DISTANCE-BASED TUMOR CLASSIFICATION

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[51] G06T 7/11

[11] 40097781

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CN117078566 B

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G06V 40/16

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[13] B

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[54] METHOD FOR DETERMINING VALIDNESS OF FACIAL FEATURE, AND
ELECTRONIC DEVICE

一種面部特徵的有效性判定方法及電子設備

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[51] G06T 9/00 [11] 40090449
H04N 19/70 CN116260982 B

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G06V 40/10 CN112749609 B
G06N 3/0464
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- [25] ZH
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EQUIPMENT AND STORAGE MEDIUM
人體圖像分割方法、裝置、計算機設備及存儲介質
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G06V 40/16 CN113673374 B
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[25] ZH

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AND PROGRAM PRODUCT

圖像處理方法、裝置、設備、存儲介質及程序產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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H04N 21/44 CN113395584 B

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[54] IDENTIFYING A SENSOR IN AN AUTOPILOT VEHICLE
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[72] KLISCHE, Marcus

[74] VIVIEN CHAN & CO
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[51] G06V 20/40 [11] 40037424
G06F 16/45 CN112231497 B
[13] B

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H04N 21/44 CN113395584 B
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G06V 10/26 CN112749609 B

[13] B

[51] G06V 40/16 [11] 40002049
G06T 7/20 EP3452935 B1
G06Q 50/22
A61B 5/11
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用於治療精神障礙的移動和可穿戴視頻捕捉和反饋平臺
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CONTROL METHOD, AND STORAGE MEDIUM
通信終端、通信系統、節電控制方法和存儲介質

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- [73] LEE, Wai Keung Carson
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用於使用直達分量補償進行與基於 DIRAC 的空間音頻編碼有關的編碼、解碼、場景處理和其他過程的裝置、方法和計算機程序

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一種癌症檢測模型及其構建方法和試劑盒

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基於大數據的用藥方案推薦方法、裝置及相關設備

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具有用於對同圖像形成裝置供應物一起使用的處理電路進行定位的特徵的保持器組
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用於高數據速率的插拔連接器
- [73] HIRSCHMANN AUTOMOTIVE GMBH
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AND ELECTRONIC EQUIPMENT
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用於使電容器充電的系統和方法[73] KYOCERA AVX Components Corporation
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[54] DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND
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MEDIUM, AND ELECTRONIC DEVICE
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[51] H04L 51/04 [11] 40066964
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[51] H04L 51/046 [11] 40064634
H04L 67/141 CN114125017 B
[13] B

[51] H04L 51/046 [11] 40071982
H04L 51/10 CN114765598 B
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G06Q 30/0214
G06Q 30/0207
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[13] B

[25] ZH

[21] 42022060792.3 [22] 20.09.2022

[54] RECOMMENDATION INFORMATION DISPLAY METHOD, DEVICE, EQUIPMENT
AND COMPUTER READABLE STORAGE MEDIUM
推薦信息的展示方法、裝置、設備及計算機可讀存儲介質

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[51] H04L 51/10 [11] 40064634
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[13] B

[51] H04L 51/10 [11] 40071982
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[51] H04L 51/214 [11] 40071982
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[13] B

[51] H04L 51/216 [11] 40070431
H04L 51/04 CN114513480 B
[13] B

[51] H04L 51/224 [11] 40066964
H04L 51/04 CN113923175 B
[13] B

[51] H04L 51/52 [11] 40062900
H04L 51/04 CN113726639 B
[13] B

[51] H04L 51/52 [11] 40086085
H04M 1/7243 CN116137617 B
G06F 16/683
[13] B

[25] ZH

[21] 42023075140.6 [22] 30.06.2023

[54] EMOTICON DISPLAY, ASSOCIATED SOUND ACQUISITION METHOD,
APPARATUS, DEVICE AND STORAGE MEDIUM

表情包顯示、關聯聲音獲取方法、裝置、設備及存儲介質

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[51] H04L 6/12 [11] 40071914
H04L 67/568 CN114567674 B
[13] B

[51] H04L 65/65 [11] 40070625
H04L 67/146 CN114365467 B
H04W 8/14 [13] B

[25] ZH

[21] 62022059731.9 [22] 08.09.2022

[86] 05.01.2021 PCT/US2021/012187

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[54] METHOD, DEVICE AND COMPUTER READABLE MEDIUM FOR DETERMINING
3GPP FLUS RECEPTION CAPABILITY

用於確定 3GPP FLUS 接收能力的方法、裝置和計算機可讀介質

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[51] H04L 65/80 [11] 40084134
H04N 21/2187 CN115883855 B
[13] B

[51] H04L 67/02 [11] 40040479
H04L 67/55 CN112532719 B
[13] B

[51] H04L 67/02 [11] 40094508
H04L 41/0631 CN116781484 B
[13] B

[51] H04L 67/06 [11] 40045089
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[13] B

[51] H04L 67/10 [11] 40071914
H04L 67/568 CN114567674 B
[13] B

[51] H04L 67/1095 [11] 40097756
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H04L 67/561
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[13] B

[25] ZH

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[54] DATA PROCESSING METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM
數據處理方法、裝置、設備及存儲介質

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[51] H04L 67/12 [11] 40045089
H04L 67/06 CN112291281 B
G06F 16/33
G10L 13/04
H04L 9/32
G07C 1/10
[13] B

[25] ZH

[21] 42021035387.6 [22] 22.07.2021

[54] VOICE BROADCAST METHOD AND DEVICE AND VOICE BROADCAST CONTENT
SETTING METHOD AND DEVICE
語音播報及語音播報內容的設定方法和裝置

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[51] H04L 67/141 [11] 40062900
H04L 51/04 CN113726639 B
[13] B

[51] H04L 67/141 [11] 40064634
H04L 9/40 CN114125017 B
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G06F 9/451
[13] B

[25] ZH

[21] 42022054262.5 [22] 27.05.2022

[54] METHOD FOR DISPLAYING MEDIA INFORMATION AND DEVICE, STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT
媒體信息的顯示方法和裝置、存儲介質及電子設備

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H04L 65/65[11] 40070625
CN114365467 B

[13] B

[51] H04L 67/51
H04L 47/80[11] 40097749
CN117097681 B

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[51] H04L 67/55
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H04L 67/02[11] 40040479
CN112532719 B

[13] B

[25] ZH

[21] 42021030586.8

[22] 08.05.2021

[54] METHOD, DEVICE AND APPARATUS FOR PUSHING INFORMATION STREAM,
AND COMPUTER READABLE STORAGE MEDIUM

信息流的推送方法、裝置、設備及計算機可讀存儲介質

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[51] H04L 67/561 [11] 40097756
H04L 67/1095 CN117041272 B
[13] B

[51] H04L 67/568 [11] 40071914
H04L 67/10 CN114567674 B
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[25] ZH

[21] 42022060037.3 [22] 13.09.2022

[54] DATA PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE AND
READABLE STORAGE MEDIUM

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H04L 67/1095 CN117041272 B
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[51] H04L 67/60 [11] 40040479
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[13] B

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[13] B

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[54] METHOD FOR OPERATING A RADIO TRANSMISSION SYSTEM, AND
ARRANGEMENT OF A RADIO TRANSMISSION SYSTEM
用於操作無線電傳輸系統的方法以及無線電傳輸系統的裝置

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[51] H04L 9/06 [11] 40068454
H04L 9/40 CN113904789 B
[13] B

[51] H04L 9/08 [11] 40033287
G06F 21/31 CN111460406 B
[13] B

[51] H04L 9/08 [11] 40068454
H04L 9/40 CN113904789 B
[13] B

[51] H04L 9/08 [11] 40091055
H04L 9/40 CN116599772 B
[13] B

[51] H04L 9/08 [11] 40062383
H04L 9/40 CN113812128 B
[13] B

[51] H04L 9/14 [11] 40062383
H04L 9/40 CN113812128 B
[13] B

[51] H04L 9/32 [11] 40033287
G06F 21/31 CN111460406 B
[13] B

[51] H04L 9/32 [11] 40045089
H04L 67/12 CN112291281 B
[13] B

[51] H04L 9/32 [11] 40068454
H04L 9/40 CN113904789 B
[13] B

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H04L 9/40 CN116599772 B
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G06F 21/31 CN111460406 B
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H04L 51/04 CN113726639 B
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[13] B
- [25] ZH
[21] 42022055981.9 [22] 30.06.2022
- [54] ENCRYPTION METHOD, DEVICE AND STORAGE MEDIUM FOR RAILWAY
SAFETY COMMUNICATION PROTOCOL
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- [51] H04L 9/40 [11] 40091055
H04L 9/32 CN116599772 B
H04L 9/08
[13] B
- [25] ZH
- [21] 42023079966.0 [22] 27.09.2023
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- [51] H04L 9/40 [11] 40062383
G06Q 20/32 CN113812128 B
G06Q 20/34
H04L 9/08
H04L 9/14
H04W 12/04
[13] B
- [25] ZH
- [21] 62022051947.9 [22] 19.04.2022
- [86] 17.03.2020 PCT/US2020/023123
- [87] 24.09.2020 WO2020/190929
- [30] 20.03.2019 US,16/359,971
- [54] METHOD, SYSTEM FOR NFC MOBILE CURRENCY TRANSFER AND STORAGE
MEDIUM
NFC 移動貨幣轉賬的方法、系統和存儲介質

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[51] H04M 1/7243 [11] 40086085
 H04L 51/52 CN116137617 B
 [13] B

[51] H04N 19/103 [11] 40056293
 H04N 19/105 CN113508582 B
 H04N 19/14
 H04N 19/136
 H04N 19/517
 H04N 19/50
 H04N 19/463
 H04N 19/60
 H04N 19/61
 [13] B

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[30] 05.10.2018 US, 62/742 , 252
 15.07.2019 US, 16/511 , 626

[54] METHOD, APPARATUS, AND READABLE MEDIUM FOR VIDEO ENCODING AND
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[51] H04N 19/105 [11] 40056293
H04N 19/103 CN113508582 B
[13] B

[51] H04N 19/136 [11] 40056293
H04N 19/103 CN113508582 B
[13] B

[51] H04N 19/137 [11] 40018780
H04N 19/14 CN110572654 B
[13] B

[51] H04N 19/14 [11] 40018780
H04N 19/137 CN110572654 B
H04N 19/513
H04N 19/593
H04N 19/59
H04N 19/44
[13] B

[25] ZH

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[54] ENCODING AND DECODING METHOD OF VIDEO, APPARATUS, STORAGE
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[51] H04N 19/14 [11] 40056293
H04N 19/103 CN113508582 B

[13] B

[51] H04N 19/167 [11] 40018341
H04N 19/59 CN110636294 B

[13] B

[25] ZH

[21] 42020008549.6 [22] 03.06.2020

[54] METHOD AND APPARATUS FOR DECODING VIDEO, AND METHOD AND
APPARATUS FOR ENCODING VIDEO
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[51] H04N 19/44 [11] 40018780
H04N 19/14 CN110572654 B

[13] B

[51] H04N 19/44 [11] 40045192
H04N 19/61 CN112840662 B
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[51] H04N 19/463 [11] 40056293
H04N 19/103 CN113508582 B
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[51] H04N 19/50 [11] 40056293
H04N 19/103 CN113508582 B
[13] B

[51] H04N 19/513 [11] 40018780
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[13] B

[51] H04N 19/517 [11] 40056293
H04N 19/103 CN113508582 B
[13] B

[51] H04N 19/59 [11] 40018341
H04N 19/167 CN110636294 B
[13] B

[51] H04N 19/59 [11] 40018780
H04N 19/14 CN110572654 B
[13] B

[51] H04N 19/593 [11] 40018780
H04N 19/14 CN110572654 B
[13] B

[51] H04N 19/60 [11] 40056293
H04N 19/103 CN113508582 B
[13] B

[51] H04N 19/61 [11] 40045192
H04N 19/44 CN112840662 B
[13] B

[25] ZH

[21] 62021034349.2 [22] 02.07.2021

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06.12.2018 US,62/776,354

27.12.2018 US,62/785,681

[54] VIDEO CODING AND DECODING METHOD, DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM

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- [54] METHOD, APPARATUS AND STORAGE MEDIUM FOR VIDEO DECODING
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AND STORAGE MEDIUM
播放數據處理方法、裝置、計算機設備和存儲介質

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[54] CAMERA MODULE AND TERMINAL DEVICE
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[54] METHOD FOR PRODUCING A PRINTED CIRCUIT
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40022467	CN110990705	G06F 16/9535, G06F 16/9537, G06F 16/33, G06F 16/35, G06F 16/38, G06F 40/279
40022793	CN110799532	C07K 16/00
40023130	CN110859957	A61K 39/385, A61K 39/09, A61P 31/04
40023840	CN110913898	A63K 39/12, A61K 31/713, C12N 15/113, C12N 15/86, A61P 31/20, A61K 39/00
40023865	EP3601569	C12N 15/113, A61K 31/712, A61K 31/7125, A61P 3/06
40025032	CN111479870	C08L 21/00, C08L 7/00, C08L 9/00, C08L 9/06, C08J 5/18, C08L 95/00, C08K 5/098
40025165	CN110869039	A61K 38/00, B01D 59/44, C12Q 1/00, G01N 33/48, G01N 33/483, G01N 33/58
40025963	CN110997896	C12N 1/00, C12Q 1/00, C12P 7/00
40025987	EP3638251	A61K 9/00, A61K 31/7042, A61K 31/7068, A61K 31/7072, A61K 47/10, A61P 17/00, A61K 9/06, A61K 31/04

40026244	CN110945020	C07K 14/81, C12N 15/15, A61K 38/55, A61P 7/02
40026609	CN111163701	A61B 17/00, A61F 2/24, A61M 25/00, A61M 25/09
40027088	CN110996978	C12N 5/0789, A61K 35/51, C12Q 1/06, A61P 35/00, A61P 7/00, A61P 35/02
40027140	CN111542306	A61K 8/46, A61Q 5/02, A61Q 5/12, A61K 8/92, A61K 8/37, A61K 8/73, A61K 8/898
40027705	CN111033522	G06N 3/063, G06V 10/764, G06V 10/82, G06F 16/35, G06N 3/04, G06N 3/088
40028211	EP3666787	C07K 5/065, A61K 38/06, A61K 38/08, A61K 39/395, A61K 47/65, A61K 47/68, A61P 35/00, A61P 43/00, C07K 5/072, C07K 5/078, C07K 5/093, C07K 16/28, C07K 5/02
40028234	EP3704143	C07K 14/605, C07K 1/06, C12P 21/02, C07K 1/02, C07K 1/36, C12N 9/54, C07K 14/32
40029211	EP3658411	B60P 7/06, G09F 3/03, B60P 7/08, B65D 19/00, B65D 19/44
40030206	EP3641800	A61K 38/37, A61P 7/04
40030259	CN111225626	A61B 18/02, A61B 17/22, A61B 18/00, A61B 18/04, A61B 18/12, A61B 18/14
40031729	CN111316511	H01S 3/02, H01S 3/09, H01S 3/1106
40032122	CN111094331	C07K 14/575, A61K 38/00
40033052	CN111936468	C07D 215/44, A61K 31/4709, A61K 31/4985, A61K 31/551, A61P 35/00, C07D 215/46, C07D 401/12, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/12, C07D 413/14, C07D 487/04, C07D 487/08, C07D 495/14, C07D 519/00
40033118	CN110468061	C12N 1/20, A61K 35/745, A61K 35/744, A61P 35/00, C12R 1/01
40033136	EP3667325	G01N 33/94
40033287	CN111460406	G06F 21/31, G06F 21/32, H04L 9/08, H04L 9/32, H04L 9/40
40033404	EP3737374	A61K 31/568, A61K 9/70, A61K 47/10, A61K 47/14,

		A61K 47/32, A61P 5/26, A61P 15/08
40035349	CN112069309	G06F 16/34, G06F 40/216, G06F 40/30, G06F 40/242
40037424	CN112231497	G06F 16/45, G06F 40/30, G06V 20/40, G06F 18/25, G06F 18/24
40037428	CN112231580	G06F 16/9535
40037592	EP3720417	A61K 9/00, A61K 47/14, A61K 31/00
40037772	CN112215328	G06N 3/006, G06N 20/00
40038484	CN112424810	G06Q 20/38, G06F 9/50
40038834	CN112370781	A63F 13/52, A63F 13/537, A63F 13/837
40039060	CN112305647	G02B 5/02
40039164	EP3725329	A61K 39/395, A61P 19/08, C07K 16/18, A61K 39/00, A61P 1/02, A61P 1/04, A61P 1/16, A61P 3/00, A61P 3/04, A61P 3/10, A61P 5/00, A61P 7/06, A61P 15/00, A61P 19/00, A61P 19/02, A61P 19/10, A61P 25/00, A61P 25/08, A61P 25/32, A61P 29/00, A61P 31/08
40039648	CN112639602	G02F 1/1676, G02F 1/167, G02F 1/16755
40039992	CN112584860	C07K 16/28, A61K 39/395, A61P 35/00, A61P 37/02
40040157	CN112016295	G06F 40/205, G06F 16/35, G06N 3/0464, G06N 3/0455, G06N 3/08, G16H 50/20
40040479	CN112532719	H04L 67/55, H04L 67/60, H04L 67/02
40040933	EP3737938	A61B 5/1455, G01N 30/88, G01N 33/497, G01N 30/74
40040938	CN112119075	C07D 403/14, C07D 487/10, C07D 295/185, A61K 31/517, A61P 35/00
40041442	CN112700838	G16H 20/13, G16H 50/70
40041479	CN112016303	G06F 40/216, G06F 40/166, G06N 3/02
40041668	CN111970995	A61F 2/24
40042049	CN112732265	G06F 8/41, G06F 11/36
40042382	EP3805690	F41B 11/54, F41B 11/684, F41A 9/45, F41B 11/648
40042497	CN112632212	G06F 16/31, G06F 16/33, G06F 40/58

40042520	CN112062727	C07D 239/54, C12P 13/00, C12P 41/00
40042628	CN112700289	G06Q 30/0207, G06F 3/0484
40042957	CN112665608	G01C 21/36
40042985	CN112600761	H04L 47/215
40043470	CN112862942	G06T 15/02, G06T 17/00
40043515	EP3782612	A61K 9/20, A61K 9/28, A61K 31/7068, A61P 1/00, A61P 1/18, A61P 7/00, A61P 15/08, A61P 35/00, A61P 35/02, A61P 43/00
40043519	CN112819686	G06T 3/04, G06V 10/764, G06V 10/82, G06N 3/045, G06N 3/0475, G06N 3/0464, G06N 3/08
40044663	CN112749609	G06V 10/26, G06V 40/10, G06N 3/0464, G06N 3/0455
40044853	EP3759243	C12Q 1/6806, C12N 15/10
40045089	CN112291281	H04L 67/12, H04L 67/06, G06F 16/33, G10L 13/04, H04L 9/32, G07C 1/10
40045192	CN112840662	H04N 19/61, H04N 19/44
40045467	CN112990921	G06Q 20/38
40046398	CN113032542	G06F 16/332, G06F 16/33, G06F 16/338, G06F 40/194
40047479	CN112799745	G06F 9/451, G06F 9/445, G06F 16/957
40048044	CN112956086	H01R 13/42, H01R 13/428, H01R 13/6477, H01R 13/11, H01R 24/44
40048269	CN112990964	G06Q 30/0251, G06Q 30/0241, G06F 16/9535, G06F 16/9538
40048281	CN113157901	G06F 16/335, G06F 16/35, G06F 16/9535
40049263	EP3791883	A61K 31/519, A61K 9/00, A61P 27/02
40049855	EP3834768	A61B 90/50, A61B 90/00, A61B 34/10, A61B 34/20, A61B 34/30, G02B 27/01
40050316	CN112638283	A61B 17/04, A61B 17/06
40051721	CN113406682	G01S 19/46, G01S 19/47, G01C 21/16
40051771	CN113392221	G06F 16/36, G06F 40/205, G06F 40/289
40051805	EP3895643	A61B 18/12, A61N 1/32
40051971	CN112654551	B61L 27/53, G06F 16/26, G06N 20/00

40052014	EP3830085	A61K 31/428, A61P 1/16, C07D 419/12, A61P 1/00, A61P 11/00, A61P 37/00, A61P 13/12, C07D 417/12
40052040	EP3891735	G10L 19/008, H04S 3/00
40052176	CN113253880	G06F 3/04817, G06F 9/451
40052197	CN113010496	G06F 16/21, G06F 16/215, G06F 16/23, G06F 16/2455, G06F 16/2458, G06F 16/27
40052400	EP3806903	A61K 39/395, A61K 39/44, C07K 16/28, C07K 16/30, C07K 14/705
40052831	CN113515707	G06F 16/9536, G06F 16/23, G06F 16/28
40052920	EP3828339	D21H 11/18, D21H 19/52, D21H 21/52, D21H 27/10
40053146	CN113395584	H04N 21/44, H04N 21/845, G06V 20/40, G06V 10/80, G06V 10/82, G06N 3/0464, G06N 3/08, G06F 16/78
40053499	CN113457123	A63F 13/33, A63F 13/52, A63F 13/86
40053541	EP3903714	A61B 34/20, A61B 34/30, A61B 90/00, A61B 17/00, A61B 34/00, A61B 90/50
40053617	CN113485619	G06F 3/04845, G06F 3/0481
40053955	CN113538030	G06Q 30/0251, G06Q 30/0241, G06F 16/9535, G06F 16/28, G06N 3/0442
40054002	CN113542866	H04N 21/44
40054047	CN113599816	A63F 13/52, A63F 13/5372, A63F 13/55
40054093	CN113633984	A63F 13/55, A63F 13/35, A63F 13/837
40055133	CN113692745	H04N 19/96
40055385	CN113609275	G06F 16/332, G06F 16/33, G06F 16/35, G06F 40/242, G06F 40/279, G06N 3/044, G06N 3/0464, G06N 3/088
40055934	CN113167781	G01N 33/28
40056293	CN113508582	H04N 19/103, H04N 19/105, H04N 19/14, H04N 19/136, H04N 19/517, H04N 19/50, H04N 19/463, H04N 19/60, H04N 19/61
40056696	CN113274307	A61K 8/64, A61K 8/20, A61K 8/19, A61K 8/02, A61K 8/04, A61Q 19/08, A61Q 19/00, A61Q 19/10, A61Q 17/04,

		A61K 38/17, A61K 9/08, A61P 17/18, A61P 17/10, A61P 17/00, A61P 17/02
40056766	CN113831320	C07D 401/12, A61K 31/4439, A61K 31/4709, A61P 29/00, A61P 37/00, A61P 35/00
40056995	EP3865484	C07D 487/04, A61K 31/4985, A61P 13/00, A61P 7/00
40057087	EP3868856	C12M 1/00
40057172	EP3858353	A61K 9/08, A61K 31/46, A61K 9/00, A61K 47/02, A61K 47/04, A61K 47/12, A61K 47/38, A61P 27/10
40057476	CN113877052	A61M 35/00, A61M 37/00, A61N 5/06, A61H 15/00, A61H 15/02, A45D 34/00, A45D 34/04
40058120	EP3872095	C07K 16/46, C07K 16/28, A61K 39/395
40058253	EP3886634	A43B 13/18, A43B 13/12
40058521	EP3866767	A61K 9/20, A61K 31/5377
40058592	CN113222570	G06Q 20/08, G06Q 20/10
40058684	CN113838533	G16B 40/20, G16B 20/10, G16B 20/20
40058793	CN113673374	G06V 40/16, G06V 10/74, G06V 10/82, G06N 3/04, G06N 3/084, G06F 21/62, G06F 16/27
40059621	CN114072122	A61K 6/54, C08F 4/40, A61K 6/61, A61K 6/62, A61K 6/69
40060513	CN113891832	B63H 20/28, F01P 3/20
40060551	CN113826155	G09G 3/00
40061197	CN113892274	H04N 21/44
40061359	CN113574072	C07K 16/28, A61P 35/00, A61P 37/00
40061446	EP3881780	A61B 17/16, A61B 17/3205, B25B 23/14, A61B 17/32, A61B 17/34
40061716	CN113939304	C12N 7/00, C07K 14/08, C12N 15/86, A61K 35/768, A61P 35/00
40061866	CN113456639	A61K 31/472, A61K 47/26, A61K 47/36, A61K 47/38, A61K 9/16, A61K 9/20, A61P 9/06
40062383	CN113812128	H04L 9/40, G06Q 20/32, G06Q 20/34, H04L 9/08, H04L 9/14, H04W 12/04

40062755	CN113841645	A01K 61/60, A01K 63/04, A01K 63/06, A01K 61/90
40062867	CN113742664	G06F 21/31, G06F 21/62, G06F 16/245
40062900	CN113726639	H04L 51/04, H04L 51/52, H04L 9/40, H04L 67/141, G06Q 50/00
40063183	GB2595180	C12M 3/00
40063230	EP3908321	A61K 47/34, A61K 9/00, A61K 31/445
40063745	CN113645954	A61K 9/00, A61K 9/08, A61K 9/19
40063832	CN114423741	C07D 233/24, C07D 401/12, C07D 498/08, C07F 9/6506, C07D 233/68, C07D 413/12, C07D 233/44, C07D 405/14, C07D 403/12, C07D 409/12, C07D 405/12, C07D 417/12, C07D 493/08, A61K 31/4168, A61K 31/4439, A61K 31/4178, A61K 31/5377, A61P 31/14
40064069	EP3922634	C07D 487/04, C07D 519/00, A61K 31/407, A61K 31/433, A61K 31/4192, A61K 31/4245, A61K 31/4439, A61K 31/03, A61K 31/16, A61P 31/20, A61K 31/38, A61K 31/403
40064386	CN113692237	A46B 9/04, A46D 1/00, A46D 1/08
40064555	CN113667011	C07K 16/10, C12N 15/85, C12N 5/10
40064567	CN114464146	G09G 3/34
40064634	CN114125017	H04L 67/141, H04L 9/40, H04L 69/16, H04L 51/046, H04L 51/10, G06F 9/451
40065930	GB2600686	F24T 10/10, G01M 3/26
40066218	CN114364692	C07K 14/025, C12N 15/37, C07K 19/00
40066222	CN114127096	C07K 14/025, C12N 15/37, A61K 39/12, A61P 31/20, A61P 35/00, A61P 15/00
40066964	CN113923175	H04L 51/04, H04L 51/224, G06F 9/451
40068409	CN114746405	C07D 239/90, C07D 403/12, A61P 35/00, A61K 31/517
40068454	CN113904789	H04L 9/40, H04L 9/32, H04L 9/08, H04L 9/06
40068607	EP3946595	A61P 11/00, C07D 239/69, C07D 515/08

40068886	CN114746413	C07D 403/12, C07D 403/14, C07D 401/14, A61K 31/4985, A61K 31/415, A61P 35/00
40069468	CN114761399	C07D 403/14, C07D 487/04, A61K 31/4985, A61P 29/00, A61P 35/00, A61P 37/00
40069501	EP3975047	G06T 7/246, G06V 40/16
40069532	CN114364835	D05B 35/04, D05B 39/00
40069564	CN114269790	C07K 16/36, C12N 15/13, A61K 39/395, A61P 7/02
40069832	EP4020960	H04N 23/57, H04N 23/55, H04N 23/54, G03B 30/00
40070253	CN114981508	E04B 1/94, E04B 2/82
40070431	CN114513480	H04L 51/04, H04L 12/18, H04L 51/216
40070442	CN114867344	A01K 1/015
40070500	CN114667262	B66B 7/06, F16F 15/02
40070625	CN114365467	H04L 65/65, H04L 67/146, H04W 8/14
40070962	CN114430506	H04N 21/4788, G06F 3/0481, G06F 3/0488
40071104	EP4020967	G06F 1/16, G06F 3/04845, H04N 23/61, H04N 23/63, H04N 23/62, H04N 23/60, H04N 23/69, H04N 23/80, G06F 3/04847
40071401	EP3977965	A61F 2/58, A61F 2/68, A61F 2/50, A61F 2/70, A61F 2/76, A61F 2/80, A61F 2/72
40071639	EP4025019	H05K 3/36, H05K 1/14, H05K 1/02
40071914	CN114567674	H04L 67/568, H04L 67/10, H04L 6/12
40071962	CN114359649	G06V 10/774, G06V 10/82, G06N 3/096, G06N 3/084, G06N 3/045, G06N 3/0464, G06F 16/583
40071982	CN114765598	H04L 51/046, H04L 51/10, H04L 51/214, G06Q 30/0214, G06Q 30/0207, G06Q 30/0601
40072137	EP4054706	A61N 1/36, A61N 1/40, G06T 7/33, G16H 20/40, G16H 30/40, G16H 50/50, G16H 40/67, A61N 1/04, A61B 34/20, A61B 90/00
40072162	EP4057755	H04W 72/12, H04W 72/566, H04W 92/18
40072301	CN114555043	A61K 8/49, A61K 8/362, A61K 8/365, A61K 8/44, A61P

		17/10, A61Q 19/00, A61Q 19/08
40072935	CN114502599	C08B 37/08, A61K 8/73, A61K 8/86, A61Q 19/00, A61Q 19/08
40073712	CN115003167	A23L 7/109
40074321	CN114641500	C07K 16/28, C07K 16/30, A61K 39/395, A61P 37/02, A61P 35/00
40074416	CN114915823	H04N 21/431, H04N 21/466, H04N 21/482
40074853	CN114555509	B66B 19/00
40075245	CN114369914	D06B 3/10, D06B 3/30, D06B 23/20, D06B 23/00, C14C 1/00, C14C 1/06, C14C 1/08, C14C 3/04, C14C 3/06, C14C 3/08, C14C 3/10, C14C 3/22
40075535	EP4072532	A61K 9/28, A61K 31/00, A61K 47/02
40075734	CN115335372	C07D 403/14, C07D 413/14, C07D 498/22, A61K 31/551, A61K 31/553, A61P 35/00
40076247	CN114585672	C09D 7/42, C08K 7/26
40076442	CN114980867	A61K 9/24, A61K 9/20, A61K 31/4439, A61K 33/08, A61P 1/04
40076636	CN115427397	C07D 215/28, A61P 35/00, A61K 31/47
40077362	EP4046185	B29C 45/77, B29C 45/78, H01L 21/67, B29C 45/14
40077595	EP4031157	A61K 35/745, A61P 1/00, A61P 29/00
40077827	CN114845995	C07D 217/04, C07D 401/04, C07D 471/04, C07D 409/04, A61K 31/472, A61K 31/4725, A61K 31/4375, A61P 25/08, A61P 29/00, A61P 25/04, A61P 25/06, A61P 25/24, A61P 25/22, A61P 25/28, A61P 25/36, A61P 25/32, A61P 27/16
40078099	GB2602612	A61K 47/50, A61P 35/00, C07K 14/435, C07K 14/52, C07K 14/705, C07K 19/00
40078557	EP4125915	A61K 31/553, A61K 31/7068, A61K 31/706, A61K 31/5365, A61K 31/635, A61P 35/00, A61P 35/02
40078999	EP4077227	C03B 37/012

40079554	CN114867531	C07D 487/04, A61P 35/00, A61K 31/454
40079945	EP4103730	C12P 19/26, C12P 19/44, C12N 11/08, C12N 9/12, C12N 9/88, C12N 9/90
40080021	EP4125917	A61K 31/404, A61K 31/5365, A61K 31/635, A61P 35/00, A61P 35/02
40080049	EP4045533	C07K 16/10, G01N 33/569, G01N 33/577, A61K 39/00
40080160	CN115052892	C07K 16/28, A61P 35/00, A61K 39/395
40080677	EP4058171	B01D 24/10, A47J 31/60, C02F 1/00
40080739	EP4078248	G02B 1/04, A45C 11/00
40080950	EP4132642	A61N 1/40, A61N 1/04
40080963	CN115298715	G08C 15/00
40081750	EP4061454	A61M 15/00
40081968	EP4146163	A61K 9/00, A61K 31/192, A61K 31/122
40082099	EP4136200	C10M 133/06, C10N 20/00, C10N 30/04, C10N 30/12, C10N 40/25
40082764	GB2608857	B62B 9/00, A47C 1/124, B62B 5/00, B62B 7/00, B62B 9/12, F16B 1/02, F16B 2/10, F16B 7/04
40082792	CN115244053	C07D 471/10, A61P 19/06, A61P 9/00, A61P 27/12, A61P 11/06, C07D 403/12, C07D 401/14, C07D 401/10, C07D 239/22, A61K 31/513, A61P 35/00, A61P 35/02, A61P 25/08, A61P 3/04, A61P 3/10, A61P 3/00, A61P 25/28, A61P 27/02, A61P 11/02, A61P 37/08, A61P 37/06, A61P 7/04, A61P 1/16, A61P 21/04, A61P 19/02, A61P 13/12, A61P 11/00, A61P 9/04, A61P 29/00, A61P 17/06, A61P 1/02, A61P 13/08, A61P 15/02
40083530	CN115884864	C08J 5/18, B32B 27/34, B32B 17/10, B32B 15/08, B29C 71/02, B29C 55/12
40084134	CN115883855	H04N 21/2187, H04N 21/433, H04N 21/438, H04L 65/80
40084763	CN115803488	D04B 1/14, D04B 1/18

40085077	EP4090313	A61K 9/00, A61K 9/20, A61K 31/198, A61K 47/10, A61K 47/12, A61K 47/32, A61K 47/38, A61P 5/14
40086085	CN116137617	H04L 51/52, H04M 1/7243, G06F 16/683
40087437	CN116113734	D02G 3/36, D02G 3/04
40087959	GB2613233	B25B 23/18, B25B 21/00
40088848	GB2615422	B25D 17/06, B25B 19/00, B25B 21/02
40089681	CN116529174	B65D 67/00
40090393	CN116617382	A61K 39/215, A61K 9/51, A61K 47/24, A61K 47/28, A61P 31/14, C12N 15/50
40090449	CN116260982	H04N 19/70, G06T 9/00, G09G 5/06
40090861	EP4229056	C07D 471/04, A61P 9/04, A61P 17/06, A61P 25/28, A61P 29/00, A61K 31/437, A61K 31/444
40091055	CN116599772	H04L 9/40, H04L 9/32, H04L 9/08
40091165	CN116195633	A23C 9/13
40091468	CN116543093	G06T 15/10
40091469	CN116524133	G06T 17/00
40092040	EP4225291	A61K 31/192, A61P 1/16, A61K 45/06
40092045	EP4175540	A61B 5/0533, A61B 5/0531, A61B 5/00
40092655	CN116796705	G06F 40/126
40092910	EP4259983	F24F 11/74, F24F 110/40, F24F 110/65, F24F 110/66, F24F 110/70, G05D 7/06
40093222	CN116983434	A61K 48/00, C07K 16/40, C12N 15/864, C12N 15/867, A61K 39/395, A61P 3/06, A61P 9/10
40094146	EP4196479	C07D 471/18, A61P 31/18
40094507	CN116795432	G06F 9/30, G06F 17/16
40094508	CN116781484	H04L 41/0631, H04L 67/02
40095108	EP4211352	F03G 3/06
40096181	CN116826458	H01R 13/639, B25B 11/00, H01R 12/71, H01R 12/70
40097666	CN116756247	G06F 16/27, G06F 16/215, G06F 16/25
40097747	CN117113302	G06F 21/16

40097749	CN117097681	H04L 47/80, H04L 47/24, H04L 41/5051, H04L 41/5054, H04L 41/40, H04L 41/0803, H04L 41/0894, H04L 67/51
40097755	CN117034019	G06F 18/214, G06F 18/21, G06N 3/0895, G06F 8/20
40097756	CN117041272	H04L 67/1095, H04L 67/568, H04L 67/561, H04L 69/22
40097762	CN117011492	G06T 17/20, G06T 17/05, G06T 15/00
40097771	CN117237560	G06T 17/05, G06T 15/00
40097781	CN117078566	G06T 5/80, G06T 5/30, G06T 7/11
40097783	CN117056084	G06F 9/50, G06F 21/31, G06Q 40/04
40098515	CN117391076	G06F 40/279, G06F 18/214, G06F 18/23, G06F 18/24, G06F 21/62
40098993	CN116955835	G06F 16/9535, G06F 16/332, G06F 16/335

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

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[21] 申請編號	[11] 發表編號
Application No.	Publication No.
13107241.7	1180016
151111612.8	1210811
16107308.4	1219281
16107969.4	1220493
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4. 按專利所有人名稱排列 Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
2seventy bio, Inc.	A61K 39/395, A61K 39/44, C07K 16/28, C07K 16/30, C07K 14/705	40052400	EP3806903
5th Element Limited	A61F 2/58, A61F 2/68, A61F 2/50, A61F 2/70, A61F 2/76, A61F 2/80, A61F 2/72	40071401	EP3977965
ABBOTT LABORATORIES	G01N 33/543, G01N 33/487, G01N 33/53	1249179	CN107690582
ABIVAX ABIVAX 公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) 国家科研中心 INSTITUT CURIE 居 里研究所 UNIVERSITE DE MONTPELLIER 蒙彼利 埃大学	C07D 401/12, C07D 215/38, C07F 9/6558, C07F 9/60, A61K 31/4709, A61K 31/5377, A61K 31/496, A61K 31/675, A61K 31/47, G01N 33/50, A61P 29/00, C12Q 1/6883, A61P 1/00, A61P 19/02, A61P 25/28, A61P 25/16, A61P 9/10, A61P 21/00, A61P 11/00, A61P 11/06, A61P 17/06, A61P 35/00	1241868	CN107207463
ABIVAX ABIVAX 公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 国家科 研中心 UNIVERSITE DE MONTPELLIER 蒙彼利 埃大学 INSTITUT CURIE 居 里研究所	C07D 233/24, C07D 401/12, C07D 498/08, C07F 9/6506, C07D 233/68, C07D 413/12, C07D 233/44, C07D 405/14, C07D 403/12, C07D 409/12, C07D 405/12, C07D 417/12, C07D 493/08, A61K 31/4168, A61K 31/4439,	40063832	CN114423741

	A61K 31/4178, A61K 31/5377, A61P 31/14		
ALFASIGMA S.P.A.	A61K 31/541, A61P 29/00, A61K 9/20	40022365	EP3595667
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06V 40/16, G06V 10/74, G06V 10/82, G06N 3/04, G06N 3/084, G06F 21/62, G06F 16/27	40058793	CN113673374
ALNYLAM PHARMACEUTICALS, INC. 阿爾尼拉姆醫藥 品有限公司 TECHNISCHE UNIVERSITÄT MÜNCHEN 慕尼黑工業大 學	A63K 39/12, A61K 31/713, C12N 15/113, C12N 15/86, A61P 31/20, A61K 39/00	40023840	CN110913898
AME2 Pte. Ltd. 艾 米海事环境能源私人有 限公司	A01K 61/60, A01K 63/04, A01K 63/06, A01K 61/90	40062755	CN113841645
AMGEN INC	A61K 39/395, A61P 19/08, C07K 16/18, A61K 39/00, A61P 1/02, A61P 1/04, A61P 1/16, A61P 3/00, A61P 3/04, A61P 3/10, A61P 5/00, A61P 7/06, A61P 15/00, A61P 19/00, A61P 19/02, A61P 19/10, A61P 25/00, A61P 25/08, A61P 25/32, A61P 29/00, A61P 31/08	40039164	EP3725329
AMOREPACIFIC CORPORATION 株式會 社爱茉莉太平洋	A61K 8/02, A61K 8/06, A61K 8/49, A61K 8/92, A61K 8/81, A61Q 19/00, A61Q 1/04, A61Q 1/02	40019657	CN111265412
AMOREPACIFIC CORPORATION 株式會 社爱茉莉太平洋	A61K 8/89, A61K 8/37, A61K 8/81, A61K 8/92, A61Q 5/00, A61Q 5/02	40018021	CN111065374
AQRONOS, INC. 阿克 羅諾斯公司	H01S 3/02, H01S 3/09, H01S 3/1106	40031729	CN111316511
ASKBIO UK LTD	C12Q 1/6806, C12N 15/10	40044853	EP3759243
Adagio Medical, Inc. 艾达吉欧医疗公 司	A61B 18/02, A61B 17/22, A61B 18/00, A61B 18/04, A61B 18/12, A61B 18/14	40030259	CN111225626
Adivo GmbH 艾迪沃有 限责任公司	C07K 16/00	40022793	CN110799532

Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司	H04N 19/70, G06T 9/00, G09G 5/06	40090449	CN116260982
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 51/04, H04L 51/52, H04L 9/40, H04L 67/141, G06Q 50/00	40062900	CN113726639
Amneal Complex Products Research LLC	A61K 9/00, A61K 9/20, A61K 31/198, A61K 47/10, A61K 47/12, A61K 47/32, A61K 47/38, A61P 5/14	40085077	EP4090313
Amylin Pharmaceuticals, LLC AstraZeneca Pharmaceuticals LP	A61K 38/26, A61K 9/00, A61P 3/10, A61P 3/04	40012740	EP3524261
Aquarius Engines (A.M.) Ltd.	F01L 21/02, F01B 11/00, F02B 71/00, F02B 75/00	1235098	EP3137754
BEIJING TUO JIE BIOPHARMACEUTICAL CO. LTD. 北京拓界生 物医药科技有限公司	C07K 16/36, C12N 15/13, A61K 39/395, A61P 7/02	40069564	CN114269790
BIOPOLIMERI S.R.L. 生物聚合物有限责任公 司	C08B 37/08, A61K 8/73, A61K 8/86, A61Q 19/00, A61Q 19/08	40072935	CN114502599
BONUM THERAPEUTICS, INC.	A61K 47/50, A61P 35/00, C07K 14/435, C07K 14/52, C07K 14/705, C07K 19/00	40078099	GB2602612
BRITA SE 碧然德歐洲 股份公司	B01D 24/10, A47J 31/60, C02F 1/00	40080677	EP4058171
BUG GRIP Limited	B62B 9/00, A47C 1/124, B62B 5/00, B62B 7/00, B62B 9/12, F16B 1/02, F16B 2/10, F16B 7/04	40082764	GB2608857
BeiGene, Ltd. 百济 神州有限公司	C07K 16/28, C07K 16/30, A61K 39/395, A61P 37/02, A61P 35/00	40074321	CN114641500
Boschman Technologies B.V.	B29C 45/77, B29C 45/78, H01L 21/67, B29C 45/14	40077362	EP4046185
Bristol-Myers Squibb Company	C07D 471/04, A61P 9/04, A61P 17/06, A61P 25/28, A61P 29/00, A61K 31/437, A61K 31/444	40090861	EP4229056
C2N DIAGNOSTICS, LLC C2N 诊断有限公司	A61K 38/00, B01D 59/44, C12Q 1/00, G01N	40025165	CN110869039

	33/48, G01N 33/483, G01N 33/58		
CAPITAL ONE SERVICES, LLC 第一 资本服务有限责任公司	H04L 9/40, G06Q 20/32, G06Q 20/34, H04L 9/08, H04L 9/14, H04W 12/04	40062383	CN113812128
CELISTA PHARMACEUTICALS LLC 塞利斯塔制药有限 公司	A61K 31/568, A61K 9/70, A61K 47/10, A61K 47/14, A61K 47/32, A61P 5/26, A61P 15/08	40033404	EP3737374
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) UNIVERSITY OF LAUSANNE AZIENDA SOCIO- SANITARIA TERRITORIALE PAPA GIOVANNI XXIII KADOUCHE, JEAN	C07K 16/46, C07K 16/28, A61K 39/395	40058120	EP3872095
CHILDREN'S MEDICAL CENTER CORPORATION 儿童医疗中心有限公司	A61K 31/00, A61K 31/496, A61K 45/06	40019859	CN111132671
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06Q 20/08, G06Q 20/10	40058592	CN113222570
COE, William, B. 威廉·B·克	C08L 21/00, C08L 7/00, C08L 9/00, C08L 9/06, C08J 5/18, C08L 95/00, C08K 5/098	40025032	CN111479870
COOPERVISION INTERNATIONAL LIMITED 库博光学国际 有限公司	B65D 67/00	40089681	CN116529174
CORNELL UNIVERSITY 康奈爾大學	A61K 47/68, C07K 14/545, C07K 16/18	40019820	CN110612126
COX POWERTRAIN LTD. 考克斯传动有限 公司	B63H 20/28, F01P 3/20	40060513	CN113891832
CSL BEHRING LENGNAU AG	A61K 38/37, A61P 7/04	40030206	EP3641800
Cathay Pacific Airways Limited 國 泰航空有限公司	B60P 7/06, G09F 3/03, B60P 7/08, B65D 19/00, B65D 19/44	40029211	EP3658411
Celgene Corporation	A61K 9/20, A61K 9/28, A61K 31/7068, A61P 1/00, A61P 1/18, A61P 7/00, A61P 15/08, A61P 35/00, A61P 35/02, A61P 43/00	40043515	EP3782612

Cirata, Inc. 西拉塔 股份有限公司	G06Q 20/38, G06F 9/50	40038484	CN112424810
Clearside Biomedical, Inc.	A61M 5/20, A61J 1/20, A61M 5/46, A61M 5/48, A61F 9/00	40002542	EP3417896
CymaBay Therapeutics, Inc.	A61K 31/192, A61P 1/16, A61K 45/06	40092040	EP4225291
DAIKI CO., LTD. 株 式会社大貴	A01K 1/015	40070442	CN114867344
DENTSPLY DETREY GMBH 登士柏德特里有 限公司	A61K 6/54, C08F 4/40, A61K 6/61, A61K 6/62, A61K 6/69	40059621	CN114072122
DIEHL METERING SYSTEMS GMBH 代傲表 计系统有限公司	H04L 7/00	40021351	CN110581756
DONG-A ST CO., LTD.	C07K 14/575, A61K 38/00	40032122	CN111094331
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	G06Q 10/105, G06F 3/0488	40018708	CN110580611
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	H04L 67/12, H04L 67/06, G06F 16/33, G10L 13/04, H04L 9/32, G07C 1/10	40045089	CN112291281
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	G06F 21/31, G06F 21/62, G06F 16/245	40062867	CN113742664
E INK CORPORATION 伊英克公司	G09G 3/34	40064567	CN114464146
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24	40041668	CN111970995
EFFECTOR THERAPEUTICS, INC.	C07D 471/04, C07D 473/34, C07D 487/04, A61K 31/519, A61K 31/52	40012635	EP3521289
EVOLVED BY NATURE, INC.	A61K 8/64, A61K 8/20, A61K 8/19, A61K 8/02, A61K 8/04, A61Q 19/08, A61Q 19/00, A61Q 19/10, A61Q 17/04, A61K 38/17, A61K 9/08, A61P 17/18, A61P 17/10, A61P 17/00, A61P 17/02	40056696	CN113274307

Ecole Normale Supérieure de Lyon Centre National de la Recherche Scientifique Université Claude Bernard Lyon 1 Institut National de la Santé et de la Recherche Médicale (INSERM)	C12N 15/86	40004833	EP3445862
Eli Lilly and Company	A61K 31/553, A61K 31/7068, A61K 31/706, A61K 31/5365, A61K 31/635, A61P 35/00, A61P 35/02	40078557	EP4125915
Eli Lilly and Company Board of Regents, The University of Texas System	A61K 31/404, A61K 31/5365, A61K 31/635, A61P 35/00, A61P 35/02	40080021	EP4125917
Ellison Environmental Services Limited	F24T 10/10, G01M 3/26	40065930	GB2600686
Emulate, Inc.	C12M 3/00	40063183	GB2595180
Evonik Operations GmbH	A61K 9/28, A61K 31/00, A61K 47/02	40075535	EP4072532
F. HOFFMANN-LA ROCHE AG	C12Q 1/6883, G01N 33/68, A61K 45/00, A61K 39/395, A61P 11/06, A61P 25/28, A61P 27/02, A61P 29/00, A61P 37/02, A61P 35/00	1243138	CN107109494
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	G06T 7/00	40009209	CN109906469
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07D 487/04, A61P 35/00, A61K 31/454	40079554	CN114867531
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司 GENENTECH, INC. 基因泰克公司	C07D 239/54, C12P 13/00, C12P 41/00	40042520	CN112062727
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司	C07D 403/14, C07D 487/10, C07D 295/185, A61K 31/517, A61P 35/00	40040938	CN112119075
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司	C07D 239/90, C07D 403/12, A61P 35/00, A61K 31/517	40068409	CN114746405

F. Hoffmann-La Roche AG 霍夫曼-拉羅奇有限公司	A61K 39/395, A61K 35/18, A61K 47/68, A61P 25/00, A61P 25/28, A61P 9/10, A61P 21/00, A61P 25/16, A61P 35/00, C07K 16/28, C07K 16/40, C07K 16/46	1259793	CN108992668
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/008, H04S 3/00	40052040	EP3891735
FUNDAÇÃO BUTANTAN 布坦坦基金会	C07K 14/81, C12N 15/15, A61K 38/55, A61P 7/02	40026244	CN110945020
FiberLean Technologies Limited	D21H 11/18, D21H 19/52, D21H 21/52, D21H 27/10	40052920	EP3828339
Fresenius Kabi iPSUM S.r.l.	C07K 14/605, C07K 1/06, C12P 21/02, C07K 1/02, C07K 1/36, C12N 9/54, C07K 14/32	40028234	EP3704143
GAMIDA-CELL LTD. 盖米达细胞有限公司	C12N 5/0789, A61K 35/51, C12Q 1/06, A61P 35/00, A61P 7/00, A61P 35/02	40027088	CN110996978
GENOME AND COMPANY 韓國億諾生物有限公司	C12N 1/20, A61K 35/745, A61K 35/744, A61P 35/00, C12R 1/01	40033118	CN110468061
GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD. 廣州威溶特醫藥科技有限公司	C12N 7/00, C07K 14/08, C12N 15/86, A61K 35/768, A61P 35/00	40061716	CN113939304
Gamo Outdoor, S.L. 加莫戶外有限公司	F41B 11/54, F41B 11/684, F41A 9/45, F41B 11/648	40042382	EP3805690
Gilead Sciences, Inc.	C07D 487/04, C07D 519/00, A61K 31/407, A61K 31/433, A61K 31/4192, A61K 31/4245, A61K 31/4439, A61K 31/03, A61K 31/16, A61P 31/20, A61K 31/38, A61K 31/403	40064069	EP3922634
Gilead Sciences, Inc.	C07D 471/18, A61P 31/18	40094146	EP4196479
Globus Medical, Inc.	A61B 90/50, A61B 90/00, A61B 34/10, A61B 34/20, A61B 34/30, G02B 27/01	40049855	EP3834768

Globus Medical, Inc.	A61B 34/20, A61B 34/30, A61B 90/00, A61B 17/00, A61B 34/00, A61B 90/50	40053541	EP3903714
Gruner AG	F24F 11/74, F24F 110/40, F24F 110/65, F24F 110/66, F24F 110/70, G05D 7/06	40092910	EP4259983
H. Lundbeck A/S	C07D 487/04, A61K 31/4985, A61P 13/00, A61P 7/00	40056995	EP3865484
HANMI PHARM. CO., LTD. 韩美药品株式会 社	A61K 9/24, A61K 9/20, A61K 31/4439, A61K 33/08, A61P 1/04	40076442	CN114980867
HIRSCHMANN AUTOMOTIVE GMBH 赫 斯曼汽车有限公司	H01R 13/42, H01R 13/428, H01R 13/6477, H01R 13/11, H01R 24/44	40048044	CN112956086
HITACHI RAIL STS USA, INC. 日立轨道 STS 美国股份有限公司	B61L 27/53, G06F 16/26, G06N 20/00	40051971	CN112654551
HONOR DEVICE CO., LTD. 荣耀终端有限公 司	G06T 7/246, G06V 40/16	40069501	EP3975047
HONOR DEVICE CO., LTD. 荣耀终端有限公 司	H04N 23/57, H04N 23/55, H04N 23/54, G03B 30/00	40069832	EP4020960
HONOR DEVICE CO., LTD. 荣耀终端有限公 司	G06F 1/16, G06F 3/04845, H04N 23/61, H04N 23/63, H04N 23/62, H04N 23/60, H04N 23/69, H04N 23/80, G06F 3/04847	40071104	EP4020967
HONOR DEVICE CO., LTD. 荣耀终端有限公 司	H05K 3/36, H05K 1/14, H05K 1/02	40071639	EP4025019
Henan Zhiwei Biomedicine CO., LTD. 河南知微生物医 药有限公司	C07D 403/14, C07D 487/04, A61K 31/4985, A61P 29/00, A61P 35/00, A61P 37/00	40069468	CN114761399
INDERM 印德爾姆	A61M 35/00, A61M 37/00, A61N 5/06, A61H 15/00, A61H 15/02, A45D 34/00, A45D 34/04	40057476	CN113877052
INOVIO PHARMACEUTICALS, INC.	A61N 1/18, A61N 1/32	40009410	CN110022931
IPSEN BIOINNOVATION LIMITED	C12N 9/52	1236999	EP3162894

Inner Mongolia Yili Industrial Group Co., Ltd. 內 蒙古伊利實業集團股份 有限公司	A23C 9/13	40091165	CN116195633
Inventiva	A61K 31/428, A61P 1/16, C07D 419/12, A61P 1/00, A61P 11/00, A61P 37/00, A61P 13/12, C07D 417/12	40052014	EP3830085
Ionis Pharmaceuticals, Inc.	C12N 15/113, A61K 31/712, A61K 31/7125, A61P 3/06	40023865	EP3601569
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥 業股份有限公司	A61K 31/472, A61K 47/26, A61K 47/36, A61K 47/38, A61K 9/16, A61K 9/20, A61P 9/06	40061866	CN113456639
Janssen Pharmaceutica NV	C07D 471/04, A61K 39/385, A61K 47/64, G01N 33/53	40015705	EP3556759
Jiangsu Yahong Meditech Co., Ltd. 江蘇亞虹醫藥科技股份 有限公司 Asieris Pharmaceuticals (Shanghai) Co., Ltd. 上海亞虹醫藥科 技有限公司	C07D 215/28, A61P 35/00, A61K 31/47	40076636	CN115427397
Johnson & Johnson Consumer Inc.	A61K 9/00, A61K 47/14, A61K 31/00	40037592	EP3720417
Johnson & Johnson Vision Care, Inc.	G02B 1/04, A45C 11/00	40080739	EP4078248
KL-Kepong Oleomas Sdn Bhd 吉隆坡甲洞金 油化私人有限公司	A61K 8/46, A61Q 5/02, A61Q 5/12, A61K 8/92, A61K 8/37, A61K 8/73, A61K 8/898	40027140	CN111542306
KONE Corporation 通力股份公司	B66B 19/00	40074853	CN114555509
KYOCERA AVX Components Corporation 京瓷 AVX 元器件公司	H02J 7/04, H01M 10/44, H01C 7/00	1260512	CN109155530
KYOWA KIRIN CO., LTD. 協和麒麟株式會 社	C07D 215/44, A61K 31/4709, A61K 31/4985, A61K 31/551, A61P 35/00, C07D 215/46, C07D 401/12, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/12, C07D 413/14,	40033052	CN111936468

	C07D 487/04, C07D 487/08, C07D 495/14, C07D 519/00		
King Abdullah University of Science and Technology	C07D 487/08, C08G 73/10, B01D 53/22, B01D 67/00, B01D 71/64	40007117	EP3472170
LAKWOOD AMEDEX, INC.	A61K 9/00, A61K 31/7042, A61K 31/7068, A61K 31/7072, A61K 47/10, A61P 17/00, A61K 9/06, A61K 31/04	40025987	EP3638251
LANOVA MEDICINES LIMITED 礼新医药科技 (上海)有限公司	C07K 16/28, A61P 35/00, A61K 39/395	40080160	CN115052892
LEE, Wai Keung Carson 李偉强	G09G 3/00	40060551	CN113826155
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 8/49, A61K 8/362, A61K 8/365, A61K 8/44, A61P 17/10, A61Q 19/00, A61Q 19/08	40072301	CN114555043
LIFE TECHNOLOGIES CORPORATION	C12M 1/00	40057087	EP3868856
LIXENS HOLDING 立 聯信控股公司	H05K 1/11, H01L 23/00, H01L 23/498, G06K 19/077, H05K 3/00, H05K 3/46	1222086	EP3005846
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/00, A61K 31/192, A61K 31/122	40081968	EP4146163
LTS LOHMANN THERAPIE-SYSTEME AG LTS 勒曼治疗系统 股份公司 NEW JERSEY INSTITUTE OF TECHNOLOGY 新泽西理 工学院	A61N 1/04, A61M 37/00, A61L 31/12, A61L 31/14, A61L 31/16	40020591	CN111278503
Lexmark International, Inc.	H01R 12/71, G03G 21/16, G03G 21/18, G03G 15/08	1237538	EP3168936
Lipid Systems sp. z.o.o.	A61K 47/10, A61K 9/127, A61K 31/375, A61K 31/721, A61K 31/727, A61K 33/26, A61K 38/38, A61K 31/711, A61K 38/48	40020527	EP3600435
Liverna Therapeutics Inc. 珠海丽凡达生物技术有 限公司	A61K 39/215, A61K 9/51, A61K 47/24, A61K 47/28, A61P 31/14, C12N 15/50	40090393	CN116617382

MANGO MATERIALS, INC.	C12N 1/00, C12Q 1/00, C12P 7/00	40025963	CN110997896
MASCHINENFABRIK REINHAUSEN GMBH 賴 茵豪森机械制造公司	G01N 33/28	40055934	CN113167781
MED STORM INNOVATION AS	A61B 5/0533, A61B 5/0531, A61B 5/00	40092045	EP4175540
MEDINCELL S.A.	A61K 47/34, A61K 9/00, A61K 31/445	40063230	EP3908321
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	G08C 15/00	40080963	CN115298715
MORPHOSYS AG 莫佛塞 斯公司	C07K 16/28, A61P 35/00, A61P 37/00	40061359	CN113574072
MTG Co., Ltd.	A61N 1/372, A61N 1/36	1257119	CN108721780
MVRX, INC. 姆維亞克 斯股份有限公司	A61B 17/00, A61F 2/24, A61M 25/00, A61M 25/09	40026609	CN111163701
MaGuire Abbey, LLC	A61K 31/765, C08G 63/08, A61P 19/02, A61K 9/00, A61L 27/58, A61L 27/50	40020952	EP3598977
Malikie Innovations Limited	G06V 20/40	1260237	EP3367300
Massachusetts Eye & Ear Infirmary	A61K 31/519, A61K 9/00, A61P 27/02	40049263	EP3791883
Max-Planck- Gesellschaft zur Förderung der Wissenschaften e.V.	C12P 19/26, C12P 19/44, C12N 11/08, C12N 9/12, C12N 9/88, C12N 9/90	40079945	EP4103730
Mayo Foundation for Medical Education and Research Arizona Board of Regents on behalf of Arizona State University	A61B 5/1455, G01N 30/88, G01N 33/497, G01N 30/74	40040933	EP3737938
Meridigen Biotech Co., Ltd. 宣捷細胞 生物製藥股份有限公司	C12N 5/0775, C12N 5/073, G01N 33/569	1247959	EP3290512
Microsoft Technology Licensing, LLC	C03B 37/012	40078999	EP4077227
Mitsubishi Electric	B66B 7/06, F16F 15/02	40070500	CN114667262

Corporation 三菱电
机株式会社

NIPPON TELEGRAPH AND TELEPHONE CORPORATION 日本电 信电话株式会社	H04N 21/44	40061197	CN113892274
NOK NOK LABS, INC. 诺克诺克实验公司	G06F 21/31, G06F 21/32, H04L 9/08, H04L 9/32, H04L 9/40	40033287	CN111460406
NOVALIQ GMBH	A61K 31/02, A61P 27/00	1231778	EP3100722
NUCLERA LTD 核蛋白 有限公司	G02F 1/1676, G02F 1/167, G02F 1/16755	40039648	CN112639602
Nisshin Seifun Welna Inc.	A23L 7/109	40073712	CN115003167
Novartis AG	A61K 9/14, A61K 9/54, A61K 47/34, A61P 7/06, A61K 31/4152, A61K 47/26, C07D 231/46, A61K 9/20	1227719	EP3090730
Novocure GmbH	A61B 18/12, A61N 1/32	40051805	EP3895643
Novocure GmbH	A61N 1/36, A61N 1/40, G06T 7/33, G16H 20/40, G16H 30/40, G16H 50/50, G16H 40/67, A61N 1/04, A61B 34/20, A61B 90/00	40072137	EP4054706
Novocure GmbH	A61N 1/40, A61N 1/04	40080950	EP4132642
OCAK, Ubbat	A61B 17/04, A61B 17/06	40050316	CN112638283
OTSUKA PHARMACEUTICAL CO., LTD. 大塚制药 株式会社	A61K 9/00, A61K 9/08, A61K 9/19	40063745	CN113645954
On Clouds GmbH	A43B 13/18, A43B 13/12	40058253	EP3886634
PFIZER INC. 辉瑞公 司	A61K 39/385, A61K 39/09, A61P 31/04	40023130	CN110859957
Peking University 北京大学	C07K 16/10, C12N 15/85, C12N 5/10	40064555	CN113667011
Phanes Therapeutics, Ltd. 凡恩世製藥(北京)有限 公司	C07K 16/28, A61K 39/395, A61P 35/00, A61P 37/02	40039992	CN112584860
Ping An Technology(Shenzhe n)Co.,Ltd. 平安科技 (深圳)有限公司	G06F 40/216, G06F 40/166, G06N 3/02	40041479	CN112016303
Progastrine et Cancers S.à r.l. CENTRE NATIONAL DE	C07K 16/26, A61K 39/395, A61P 35/00	40002657	EP3421493

LA RECHERCHE SCIENTIFIQUE (CNRS) INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)			
Psychemedics Corporation	G01N 33/94	40033136	EP3667325
Qitan Technology Ltd., Beijing 北京 齐碳科技有限公司	H01R 13/639, B25B 11/00, H01R 12/71, H01R 12/70	40096181	CN116826458
R-Pharm International, LLC	A61P 9/10, A61P 11/00, A61P 17/00, A61P 9/06, A61P 19/02, C07K 14/715, A61P 3/10, A61K 38/17, A61P 19/06, A61P 27/02, A61P 27/04, A61P 27/14, A61P 43/00, A61P 29/00	1219281	EP2956471
Retrotope, Inc.	C07H 19/16, A23L 33/12, A23L 33/105, C07C 57/03, A23L 33/20, A23L 33/18, A23L 33/175, A23L 33/135, A23L 33/13, A23L 33/10, A23K 50/80, A23K 10/12, C07C 255/30, C07C 229/26, C07C 279/14, A61K 31/201, A61K 9/00, A23D 9/007, A23D 9/00, A61P 39/06	1260326	EP3339315
Rohit Seth	G06N 3/063, G06V 10/764, G06V 10/82, G06F 16/35, G06N 3/04, G06N 3/088	40027705	CN111033522
SHANGHAI LEADINGTAC PHARMACEUTICAL CO., LTD. 上海領泰 生物醫藥科技有限公司	C07D 471/10, A61P 19/06, A61P 9/00, A61P 27/12, A61P 11/06, C07D 403/12, C07D 401/14, C07D 401/10, C07D 239/22, A61K 31/513, A61P 35/00, A61P 35/02, A61P 25/08, A61P 3/04, A61P 3/10, A61P 3/00, A61P 25/28, A61P 27/02, A61P 11/02, A61P 37/08, A61P 37/06, A61P 7/04, A61P 1/16, A61P 21/04, A61P 19/02, A61P 13/12, A61P 11/00, A61P 9/04,	40082792	CN115244053

	A61P 29/00, A61P 17/06, A61P 1/02, A61P 13/08, A61P 15/02		
SHANGHAI ZHIMENG BIOPHARMA, INC. 上 海摯盟醫藥科技有限公 司	C07D 217/04, C07D 401/04, C07D 471/04, C07D 409/04, A61K 31/472, A61K 31/4725, A61K 31/4375, A61P 25/08, A61P 29/00, A61P 25/04, A61P 25/06, A61P 25/24, A61P 25/22, A61P 25/28, A61P 25/36, A61P 25/32, A61P 27/16	40077827	CN114845995
SHENYANG XINGQI PHARMACEUTICAL CO., LTD.	A61K 9/08, A61K 31/46, A61K 9/00, A61K 47/02, A61K 47/04, A61K 47/12, A61K 47/38, A61P 27/10	40057172	EP3858353
SINOCELLTECH LTD 神州細胞工程有限公司	C07K 14/025, C12N 15/37, C07K 19/00	40066218	CN114364692
SINOCELLTECH LTD 神州細胞工程有限公司	C07K 14/025, C12N 15/37, A61K 39/12, A61P 31/20, A61P 35/00, A61P 15/00	40066222	CN114127096
SIP-Italy S.r.l. Società Benefit SIP-意大利有限责任 (福利)公司	D05B 35/04, D05B 39/00	40069532	CN114364835
SNAP-ON INCORPORATED	B25B 23/18, B25B 21/00	40087959	GB2613233
SNAP-ON INCORPORATED	B25D 17/06, B25B 19/00, B25B 21/02	40088848	GB2615422
SOFAR S.P.A. 索法尔 公司	A61K 35/745, A61P 1/00, A61P 29/00	40077595	EP4031157
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D02G 3/22, D01G 13/00	40002300	EP3434817
Sita Information Networking Computing USA, Inc. SITA 信息網絡處 理美國有限公司	G01S 1/68, G01S 5/02, H04W 4/029, H04W 4/02	40000303	CN109143148
Sumitomo Pharma Co., Ltd.	C07K 5/065, A61K 38/06, A61K 38/08, A61K 39/395, A61K 47/65, A61K 47/68, A61P 35/00, A61P 43/00, C07K 5/072, C07K 5/078, C07K 5/093, C07K 16/28, C07K 5/02	40028211	EP3666787

TAIHO PHARMACEUTICAL CO., LTD. 大鵬藥品 工業株式會社	G01N 30/02, G01N 30/89	40006854	CN109959733
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/103, H04N 19/105, H04N 19/14, H04N 19/136, H04N 19/517, H04N 19/50, H04N 19/463, H04N 19/60, H04N 19/61	40056293	CN113508582
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/96	40055133	CN113692745
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04L 65/65, H04L 67/146, H04W 8/14	40070625	CN114365467
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 19/167, H04N 19/59	40018341	CN110636294
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 19/14, H04N 19/137, H04N 19/513, H04N 19/593, H04N 19/59, H04N 19/44	40018780	CN110572654
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9535, G06F 16/9537, G06F 16/33, G06F 16/35, G06F 16/38, G06F 40/279	40022467	CN110990705
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/34, G06F 40/216, G06F 40/30, G06F 40/242	40035349	CN112069309
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06N 3/006, G06N 20/00	40037772	CN112215328
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/45, G06F 40/30, G06V 20/40, G06F 18/25, G06F 18/24	40037424	CN112231497
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9535	40037428	CN112231580
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/52, A63F 13/537, A63F 13/837	40038834	CN112370781

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/55, H04L 67/60, H04L 67/02	40040479	CN112532719
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/41, G06F 11/36	40042049	CN112732265
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01C 21/36	40042957	CN112665608
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/31, G06F 16/33, G06F 40/58	40042497	CN112632212
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/0207, G06F 3/0484	40042628	CN112700289
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 47/215	40042985	CN112600761
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/02, G06T 17/00	40043470	CN112862942
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/04, G06V 10/764, G06V 10/82, G06N 3/045, G06N 3/0475, G06N 3/0464, G06N 3/08	40043519	CN112819686
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/26, G06V 40/10, G06N 3/0464, G06N 3/0455	40044663	CN112749609
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38	40045467	CN112990921
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/0251, G06Q 30/0241, G06F 16/9535, G06F 16/9538	40048269	CN112990964
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/33, G06F 16/338, G06F 40/194	40046398	CN113032542

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/335, G06F 16/35, G06F 16/9535	40048281	CN113157901
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451, G06F 9/445, G06F 16/957	40047479	CN112799745
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/04817, G06F 9/451	40052176	CN113253880
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/21, G06F 16/215, G06F 16/23, G06F 16/2455, G06F 16/2458, G06F 16/27	40052197	CN113010496
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01S 19/46, G01S 19/47, G01C 21/16	40051721	CN113406682
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/845, G06V 20/40, G06V 10/80, G06V 10/82, G06N 3/0464, G06N 3/08, G06F 16/78	40053146	CN113395584
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/36, G06F 40/205, G06F 40/289	40051771	CN113392221
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9536, G06F 16/23, G06F 16/28	40052831	CN113515707
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/33, A63F 13/52, A63F 13/86	40053499	CN113457123
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/0251, G06Q 30/0241, G06F 16/9535, G06F 16/28, G06N 3/0442	40053955	CN113538030
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/04845, G06F 3/0481	40053617	CN113485619
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/44	40054002	CN113542866

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/5372, A63F 13/55	40054047	CN113599816
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/35, A63F 13/837	40054093	CN113633984
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/33, G06F 16/35, G06F 40/242, G06F 40/279, G06N 3/044, G06N 3/0464, G06N 3/088	40055385	CN113609275
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/141, H04L 9/40, H04L 69/16, H04L 51/046, H04L 51/10, G06F 9/451	40064634	CN114125017
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/568, H04L 67/10, H04L 6/12	40071914	CN114567674
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/774, G06V 10/82, G06N 3/096, G06N 3/084, G06N 3/045, G06N 3/0464, G06F 16/583	40071962	CN114359649
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/04, H04L 12/18, H04L 51/216	40070431	CN114513480
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/4788, G06F 3/0481, G06F 3/0488	40070962	CN114430506
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/046, H04L 51/10, H04L 51/214, G06Q 30/0214, G06Q 30/0207, G06Q 30/0601	40071982	CN114765598
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/466, H04N 21/482	40074416	CN114915823
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/433, H04N 21/438, H04L 65/80	40084134	CN115883855
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/52, H04M 1/7243, G06F 16/683	40086085	CN116137617

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, H04L 9/32, H04L 9/08	40091055	CN116599772
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/126	40092655	CN116796705
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 16/27, G06F 16/215, G06F 16/25	40097666	CN116756247
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 9/30, G06F 17/16	40094507	CN116795432
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 41/0631, H04L 67/02	40094508	CN116781484
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/16	40097747	CN117113302
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 47/80, H04L 47/24, H04L 41/5051, H04L 41/5054, H04L 41/40, H04L 41/0803, H04L 41/0894, H04L 67/51	40097749	CN117097681
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 18/21, G06N 3/0895, G06F 8/20	40097755	CN117034019
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/1095, H04L 67/568, H04L 67/561, H04L 69/22	40097756	CN117041272
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 17/20, G06T 17/05, G06T 15/00	40097762	CN117011492
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 17/05, G06T 15/00	40097771	CN117237560

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/80, G06T 5/30, G06T 7/11	40097781	CN117078566
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06F 21/31, G06Q 40/04	40097783	CN117056084
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/332, G06F 16/335	40098993	CN116955835
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/10	40091468	CN116543093
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 17/00	40091469	CN116524133
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 德克薩斯大學體系董事會	A61K 39/395, C07K 16/00, C07K 16/28, C12P 21/08	40009967	CN110381998
THE CHINESE UNIVERSITY OF HONG KONG	G16B 20/00, G16B 20/10	1210811	EP2943592
THE GILLETTE COMPANY LLC	A46B 9/04, A46D 1/00, A46D 1/08	40064386	CN113692237
TORAY FIBERS & TEXTILES RESEARCH LABORATORIES (CHINA) CO., LTD. 东丽纤维研究所(中国)有限公司 TORAY INTERNATIONAL (CHINA) CO., LTD. 东丽国际贸易(中国)有限公司	D04B 1/14, D04B 1/18	40084763	CN115803488
TOTALENERGIES ONETECH 道达尔能量联动技术公司	C10M 133/06, C10N 20/00, C10N 30/04, C10N 30/12, C10N 40/25	40082099	EP4136200
Tactical Therapeutics, Inc.	C12Q 1/6886	1220493	EP3027776
Takeda Pharmaceutical Company Limited	A61P 7/04, G06N 7/00, G16H 20/17, G16H 20/30, G16C 20/30	40004837	EP3442656

Targus International LLC	G06F 1/16, G06F 13/42, G06F 15/16, G09G 5/36, G06F 13/38	40007195	EP3510490
Tencent America LLC 腾讯美国有限责任公司	H04N 19/61, H04N 19/44	40045192	CN112840662
The Board of Trustees of the Leland Stanford Junior University VOSS Catalin	G06V 40/16, G06T 7/20, G06Q 50/22, A61B 5/11, A61B 5/00, A61B 5/1171, A61B 5/0205, A61B 5/16, G16H 20/70, G16H 30/40, G16H 50/30, G16H 50/20, G16H 40/63	40002049	EP3452935
The Coca-Cola Company PureCircle SDN BHD	A23L 2/60, A23L 27/30	1257995	EP3345490
The General Hospital Corporation	A61K 49/06, C07F 13/00, C07D 213/80, C07D 213/87, C07D 217/14, C07D 233/58, C07D 235/14, C07D 213/40, C07D 213/65, C07D 213/68, C07K 7/06, C07K 7/08, A61K 49/08, A61K 49/14, A61K 49/10	1257089	EP3334464
The University Of North Carolina At Chapel Hill	C12N 15/34, C12N 7/01, A61K 35/76, C12N 7/04, A61P 3/08, C12N 15/869, C07K 14/01	40021301	EP3610023
UNITIKA LTD. 尤尼吉可株式会社	C08J 5/18, B32B 27/34, B32B 17/10, B32B 15/08, B29C 71/02, B29C 55/12	40083530	CN115884864
UNITIKA TRADING CO., LTD. 尤尼吉可贸易有限公司	D02G 3/36, D02G 3/04	40087437	CN116113734
UNIVERSITÄT BASEL University of Maryland, Baltimore Affinivax, Inc.	A61K 35/00 A61K 47/64, A61K 39/104, A61K 39/108, C07K 14/195, C07K 14/21, C07K 14/26, A61K 39/00, A61K 39/116, A61P 31/04	40014655 40021266	EP3535392 EP3641828
University of Washington	G01N 33/15, G01N 33/48, C12Q 1/68, C07H 21/04, B82Y 15/00, B01D 69/06	1180016	EP2539465
VERSITECH LIMITED 港大科橋有限公司	A61K 39/145, A61K 39/00	40004258	CN109689093

VERTOS MEDICAL, INC.	A61B 17/16, A61B 17/3205, B25B 23/14, A61B 17/32, A61B 17/34	40061446	EP3881780
VGS ENERGY LTD	F03G 3/06	40095108	EP4211352
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有 限公司	H04W 72/12, H04W 72/566, H04W 92/18	40072162	EP4057755
Vanderbilt University	C07K 16/10, G01N 33/569, G01N 33/577, A61K 39/00	40080049	EP4045533
Vectura Delivery Devices Limited	A61M 15/00	40081750	EP4061454
Vertex Pharmaceuticals Incorporated	A61P 11/00, C07D 239/69, C07D 515/08	40068607	EP3946595
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	G01J 3/28, G02B 26/08	40013128	CN110657889
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	G02B 5/02	40039060	CN112305647
W. R. GRACE & CO.- CONN.	C09D 7/42, C08K 7/26	40076247	CN114585672
Xenon Pharmaceuticals Inc.	C07D 403/12, C07D 213/76, C07D 237/20, C07D 239/69, C07D 413/12, C07D 261/16, C07D 493/10, C07D 277/52, C07D 285/08, A61K 31/426, A61P 25/08, C07D 417/12	40016430	EP3551626
Xeros Limited	D06B 3/10, D06B 3/30, D06B 23/20, D06B 23/00, C14C 1/00, C14C 1/06, C14C 1/08, C14C 3/04, C14C 3/06, C14C 3/08, C14C 3/10, C14C 3/22	40075245	CN114369914
YOSHINO GYPSUM CO., LTD. 吉野石膏 株式会社	E04B 1/94, E04B 2/82	40070253	CN114981508
Yau Lee Wah Concrete Precast Products (Shenzhen) Company Limited 有利華建築預 制件(深圳)有限公司	B66F 9/075, B66F 9/08, B66F 9/24, B66F 17/00	40012088	CN110386575
Yuhan Corporation	A61K 9/20, A61K 31/5377	40058521	EP3866767

上海美悦生物科技发 展有限公司	C07D 401/12, A61K 31/4439, A61K 31/4709, A61P 29/00, A61P 37/00, A61P 35/00	40056766	CN113831320
东亚银行(中国)有限公 司	G06F 40/279, G06F 18/214, G06F 18/23, G06F 18/24, G06F 21/62	40098515	CN117391076
南京明德新药研发有限 公司	C07D 403/12, C07D 403/14, C07D 401/14, A61K 31/4985, A61K 31/415, A61P 35/00	40068886	CN114746413
南京明德新药研发有限 公司	C07D 403/14, C07D 413/14, C07D 498/22, A61K 31/551, A61K 31/553, A61P 35/00	40075734	CN115335372
卡斯柯信號有限公司	H04L 9/40, H04L 9/32, H04L 9/08, H04L 9/06	40068454	CN113904789
平安科技(深圳)有限公 司	G06F 40/205, G06F 16/35, G06N 3/0464, G06N 3/0455, G06N 3/08, G16H 50/20	40040157	CN112016295
平安科技(深圳)有限公 司	G16H 20/13, G16H 50/70	40041442	CN112700838
康霖生物科技(杭州)有 限公司	A61K 48/00, C07K 16/40, C12N 15/864, C12N 15/867, A61K 39/395, A61P 3/06, A61P 9/10	40093222	CN116983434
福建和瑞基因科技有限 公司	G16B 40/20, G16B 20/10, G16B 20/20	40058684	CN113838533
钉钉(中国)信息技术有 限公司	H04L 51/04, H04L 51/224, G06F 9/451	40066964	CN113923175



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The Government of the Hong Kong Special Administrative Region
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根據專利條例第 37X 條發表批予原授標準專利

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1. 按國際專利分類排列

Arranged by International Patent Classification

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[54] CLAMPING INSTRUMENT
夾持器械

[73] 上海汇禾医疗器械有限公司
中國
201207 上海市浦东新区芳春路 400 号 1 幢 3 层

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

20069936 - 20069936

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
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3. 按申請編號排列 Arranged by Application Number

20069936 - 20069936

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22022058341.7	20069936

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

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[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分 類 International Patent Classification	[11] 發表編號 Publication No.
上海汇禾医疗器械有限公司 上海汇禾医疗科技有限公司	A61F 2/24	20069936



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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

30102292 - 30102302

[51] A61K 31/4375 [11] 30102302
C07D 401/12
[13] A

[51] A61K 36/9062 [11] 30102301
[13] A

[25] ZH

[21] 32024090294.2 [22] 18.04.2024

[30] 19.02.2024 CN,2024101854578

[54] A COMPOSITION FOR INVIGORATING SPLEEN AND PROMOTING DIGESTION
AND APPLICATION THEREOF

一種健脾消食的組合物及其用途

[73] 圓成實(西安)中醫研究院有限公司

中國

陝西省西安市高新區科技一路 59 號贏園雅築 A 座 901

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[74] 中港知識產權有限公司

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灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A61N 5/06 [11] 30102297
[13] A

[25] ZH

[21] 32024087441.4 [22] 21.02.2024

[30] 31.07.2023 CN,2023220521078

- [54] BEAUTY FACE MASK
美容面罩
- [73] 杭州由萊科技有限公司
中國
浙江省杭州市濱江區長河街道江虹路 735 號 4 幢三層 306 室
- [72] 李冠鋌
- [74] 高保知識產權代理有限公司
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信義工業大廈 9 樓

- [51] A61P 35/00 [11] 30102302
C07D 401/12
- [13] A

- [51] B25D 9/04 [11] 30102298
B25D 9/08
- [13] A

- [51] B25D 9/08 [11] 30102298
B25D 9/04
- [13] A

- [25] ZH
- [21] 32024087489.3 [22] 22.02.2024
- [54] HAMMERHEAD PISTON AND AN IMPACT HAMMER
錘頭活塞和衝擊錘
- [73] Hip Hing Construction Co Ltd
協興建築有限公司
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其士商業中心 11 樓
- [72] YANG Ching Kit Curtis 楊証傑
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WONG Man Wai 黃民威
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CHAN Kwun Fai 陳冠輝
NG Pui Lam 吳沛林
LEE Hau Him 李孝謙
HUANG Jianpeng 黃建鵬
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數據技術中心 8 樓 810 室

[51] B65F 1/06 [11] 30102299
B65F 1/14 [13] A

[51] B65F 1/14 [11] 30102299
B65F 1/06 [13] A

[25] ZH

[21] 32024088527.9 [22] 11.03.2024

[30] 13.03.2023 CN,202320617079.7

[54] GARBAGE CONTAINER PRESSING PIECE AND GARBAGE CONTAINER
垃圾容器壓合件和垃圾容器

[73] 深圳极爽创新科技有限公司

中國

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[72] 常海峰

张龙

[74] 海思国际知识产权有限公司

香港

九龍觀塘道 348 號

宏利廣場 6 樓

[51] C02F 9/00 [11] 30102294
[13] A

[25] ZH

[21] 32024085384.8 [22] 15.01.2024

[30] 25.05.2023 CN,202321287519.3

[54] A WATER SAVING DEVICE FOR A TUNNEL AIR PURIFICATION SYSTEM
一種用於隧道空氣淨化系統的節水裝置

[73] AirQuality Technology (Shanghai) Co., Ltd.

爱优特空气技术(上海)有限公司

中國

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[72] LI Jingjing 李静静

MENG Shanqing 孟山青

LONG Shidan 龙时丹

[74] 卓遠知識產權有限公司

香港

上環禧利街 27 號
富輝商業中心 10 樓

- [51] C07D 401/12 [11] 30102302
C07D 413/12
C07D 471/04
C07D 498/04
A61K 31/4375
A61P 35/00
[13] A
- [25] ZH
- [21] 52023077733.3 [22] 26.10.2021
- [86] 26.10.2021 PCT/CN2021/126307
- [87] 05.05.2022 WO2022/089398A1
- [30] 28.10.2020 CN,202011168944.1
- [54] A HIGHLY ACTIVE HPK1 KINASE INHIBITOR
一種高活性的 HPK1 激酶抑制劑
- [73] ADLAI NORTYE BIOPHARMA CO., LTD.
杭州阿诺生物医药科技有限公司
中國
浙江省杭州市余杭区仓前街道向往街 1008 号 8 幢
- [72] Yufeng CHEN 陈宇锋
Canfeng LIU 刘灿丰
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Qiaodong WEN 温俏冬
Yongqiang SHI 时永强
Peng WU 武朋
Kaixuan CHEN 陈凯旋
Han YANG 杨寒
Wanli CHENG 程万里
Youping WANG 王友平
Pingping LU 路萍萍
Nanhai HE 何南海
- [74] 卓遠知識產權有限公司
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富輝商業中心 10 樓
-

- [51] C07D 413/12 [11] 30102302
C07D 401/12
[13] A
-

[51] C07D 471/04 [11] 30102302
C07D 401/12
[13] A

[51] C07D 498/04 [11] 30102302
C07D 401/12
[13] A

[51] E05B 77/38 [11] 30102296
E05B 85/10
[13] A

[51] E05B 79/22 [11] 30102296
E05B 85/10
[13] A

[51] E05B 85/10 [11] 30102296
E05B 79/22
E05B 77/38
[13] A

[25] ZH

[21] 32024087046.1 [22] 09.02.2024

[30] 10.02.2023 CN,202320262304.X

[54] TRANSMISSION MECHANISM FOR HANDLE DEVICE, HANDLE DEVICE,
VEHICLE DOOR, AND VEHICLE
把手裝置的傳動機構、把手裝置、車門和車輛

[73] BYD COMPANY LIMITED
比亞迪股份有限公司
中國
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[72] QI, Kun 祁坤
LIU, Yiming 劉一鳴
XIE, Lianghua 謝良華

[74] 港智國際知識產權代理有限公司
香港
屯門震寰路 3 號
德榮工業大廈 21 字樓 B11 室

[51] F21V 23/00 [11] 30102293
[13] A

[25] ZH

- [21] 32023084310.6 [22] 19.12.2023
- [54] A SMART LED LAMP
一種智能 LED 燈
- [73] Brighten Technology Development Limited
展光發展有限公司
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九龍紅磡鶴園東街 1 號
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- [72] Lam Shui Luen 林瑞鑾
- [74] 弘研知識產權有限公司
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荃灣海盛路 3 號
TML 大廈 16 樓 A5 室
-
- [51] G05B 19/4093 [11] 30102295
[13] A
- [25] ZH
- [21] 32024086967.9 [22] 07.02.2024
- [54] A METHOD AND A SYSTEM FOR CONTROL OPTIMIZAITON AIMED AT
INTELLIGENT MANUFACTURING AND MACHINING
一種面向智能製造加工過程中的控制優化方法和系統
- [73] THE HONG KONG POLYTECHNIC UNIVERSITY
香港理工大学
香港
九龍紅磡育才道 11 號
- [72] LIU, Xiaoyun 刘晓芸
CHEN, Jinlin 陈金林
CAO, Jiannong 曹建农
YANG, Yu 杨宇
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九龍尖沙咀漆咸道南 45-51 號
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-
- [51] G06F 21/44 [11] 30102292
[13] A
- [25] EN
- [21] 32023070157.7 [22] 17.03.2023
- [54] METHOD AND SYSTEM FOR DETERMINING FIRMWARE AUTHENTICITY
用於確定固件真實性的方法和系統
- [73] ATD Advanced Technology Development Limited
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[72] Oleksandr Somov

[74] DEACONS
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Central
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[51] G06F 30/33 [11] 30102300
[13] A

[25] EN

[21] 32024089062.6 [22] 21.03.2024

[54] SYSTEM AND METHOD OF DC-DC CONVERTER HEALTH DIAGNOSIS AND RUL
PREDICTION USING AI ALGORITHM

使用人工智慧演算法的直流-直流轉換器健康診斷及 RUL 預測的系統及方法

[73] Centre for Advances in Reliability and Safety Limited
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The Hong Kong Polytechnic University

香港理工大學

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HONG KONG

[72] HU Haibo 胡海波

Imran GHAFOR

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CHAN Tak Lam 陳德林

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Shatin

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

30102292 - 30102302

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30102292	G06F 21/44
30102293	F21V 23/00
30102294	C02F 9/00
30102295	G05B 19/4093
30102296	E05B 85/10, E05B 79/22, E05B 77/38
30102297	A61N 5/06
30102298	B25D 9/08, B25D 9/04
30102299	B65F 1/14, B65F 1/06
30102300	G06F 30/33
30102301	A61K 36/9062
30102302	C07D 401/12, C07D 413/12, C07D 471/04, C07D 498/04, A61K 31/4375, A61P 35/00

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

30102292 - 30102302

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32023070157.7	30102292
32023084310.6	30102293
32024085384.8	30102294
32024086967.9	30102295
32024087046.1	30102296
32024087441.4	30102297
32024087489.3	30102298
32024088527.9	30102299
32024089062.6	30102300
32024090294.2	30102301
52023077733.3	30102302

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30102292 - 30102302

[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.
ADLAI NORTYE BIOPHARMA CO., LTD. 杭州阿諾生物醫 藥科技有限公司	C07D 401/12, C07D 413/12, C07D 471/04, C07D 498/04, A61K 31/4375, A61P 35/00	30102302
ATD Advanced Technology Development Limited	G06F 21/44	30102292
AirQuality Technology (Shanghai) Co., Ltd. 愛優特空氣技術 (上海)有限公司	C02F 9/00	30102294
BYD COMPANY LIMITED 比亞迪股份有 限公司	E05B 85/10, E05B 79/22, E05B 77/38	30102296
Brighten Technology Development Limited 展光發展有限 公司	F21V 23/00	30102293
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 The Hong Kong Polytechnic University 香港理工 大學	G06F 30/33	30102300
Hip Hing Construction Co Ltd 協興建築有限公司	B25D 9/08, B25D 9/04	30102298
THE HONG KONG POLYTECHNIC	G05B 19/4093	30102295

UNIVERSITY 香港理工
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圓成實(西安)中醫研究 院有限公司	A61K 36/9062	30102301
杭州由萊科技有限公司	A61N 5/06	30102297
深圳极爽创新科技有限 公司	B65F 1/14, B65F 1/06	30102299



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

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
05108985.5	1077103	EP1559006
08100626.4	1114328	EP1807054
10108507.7	1142041	EP2212131
13113455.6	1186259	CN103370716
13114417.1	1186967	CN103370054
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17105046.4	1231608	CN106164968
17105428.2	1234472	CN106523795
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17109613.9	1235809	CN106700698
17109627.3	1235848	EP3176501
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17109655.8	1235810	CN106700697
17109863.6	1236207	CN107074941
17109900.1	1236288	CN107113048
17109959.1	1236299	EP3216224
17110274.7	1236452	EP3165257
17110424.6	1242269	CN106799951
17110895.6	1237126	CN107004727
17110943.8	1237076	CN106649413
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17111021.1	1237104	CN106651234
17111074.7	1237549	CN106686030
17111166.6	1237502	EP3215999
17111296.9	1237361	CN106967308
17111412.8	1238040	CN106658211
17111679.6	1237962	CN107209886
17111936.5	1238105	CN107072447
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17112399.3	1238174	CN107073008
17112567.9	1238743	CN106933940
17113548.1	1240095	CN107073033
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18100338.1	1241034	CN107111138
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18103028.0	1243441	EP3215535
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18103374.0	1243922	EP3215191
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18103931.6	1244508	CN107406856
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18104950.0	1245512	CN107749562
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 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.
22021031179.5	20069582
22022053013.7	20079805



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

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

03.11.2023 - 09.11.2023

03.11.2023	1210441	1230803
	1223099	1230813
1090387	1225793	1259703
1113965	1227029	1259755
1146074	1228151	
1189764	1240146	08.11.2023
1232041	1245418	
1258081		1124287
	06.11.2023	1165375
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	1130970	1180413
1088483	1131679	1182687
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1171822	1155863	1217262
1209879	1202821	1218407
1216174	1210849	1218638
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05.11.2023	1225401	
	1225528	1089804
1076313	1227558	1118317
1089191	1242204	1162991
1091876	1242205	1168312
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1134916		1186655
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1151372	1117623	1198978
1172081	1127579	1224344
1175164	1182704	1244519
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1178240	1191816	
1206319	1199022	
1209162	1227903	



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

16.05.2024 - 20.05.2024

16.05.2024

1122394

1158761

1077928

1206104

1088194

40012682

1091699

20.05.2024

17.05.2024

1072750

1072966

1089859

1088266

1090940

1089027

1092593

1090658

1093494

1113434

18.05.2024

1087929

1092420

1092532

1092842

1094745

1096832

1104707

1124096

1152678

1161605

19.05.2024

1084435

1088976

1116577

1116578

1116777

1122393



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根據專利條例第 40 條，已失效的標準專利的恢復

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

下列標準專利因未繳續期費而停止生效，現申請恢復專利

Applications made for restoration of standard patents ceased due to non-payment of renewal fees.

提交申請 Application filed

13.09.2023

[11] 1218316

[54] METHOD FOR DOUBLE ALLOYING AND NANOPHASE MODIFICATION OF STEEL
BY ATOMIC NITROGEN

通過原子氮對鋼進行雙重合金化與納米相改性的方法

[73] PUBLICHNOE AKZIONERNOE OBSHHESTVO "NOVOLIPETZKIJ
METALURGICHESKIJ KOMBINAT"

公開股票社會新利佩茨克冶金卡特爾



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Patents Registry, Intellectual Property Department

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

07.11.2023 - 08.11.2023

07.11.2023

30008014

08.11.2023

30010612



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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.

16.05.2024 - 22.05.2024

16.05.2024

1216577
1217265
1217266
1217596
1217599

17.05.2024

1216581
1217604

18.05.2024

1217401
1217603

22.05.2024

1216478



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根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

已容許修訂 Allowed Amendment

根據專利條例第 127E(2) 條及專利(一般)規則第 81T(2) 條，專利註冊處處長容許就以下短期專利的說明書所請求的修訂作為已容許修訂。

The Registrar of Patents has allowed the requested amendment of the specification of the following short-term patent as an allowed amendment under section 127E(2) of the Patents Ordinance and section 81T(2) of the Patents (General) Rules.

[11] 1253500 B

[73] WYG Consulting Limited

[54] A SYSTEM AND METHOD FOR DISTRIBUTED SECURITY CENTER
分布式安全中心的系統和方法