



知識產權署
Intellectual Property Department

香港知識產權公報

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2. 按發表編號排列
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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列
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1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
Arranged by Application Number
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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

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根據專利條例第 44(2) 條撤銷轉錄標準專利

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

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Revocation of Patents on grounds of "ordre public" or morality under section 49 of the Patents Ordinance

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根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40105677 - 40105977

- [51] A01H 3/04 [11] 40105800
A01H 5/12 CN117597021 A
[13] A
-
- [51] A01H 5/12 [11] 40105800
C12N 15/82 CN117597021 A
A01H 3/04
A01H 6/14
[13] A
- [25] EN
[21] 62024092941.9 [22] 19.06.2024
- [86] 25.02.2022 PCT/US2022/017940
[87] 01.09.2022 WO2022/183014
[30] 26.02.2021 US,63/154,529
- [54] METHODS OF HIGH PRODUCTION OF POLYPHENOLS FROM RED LETTUCES
AND USES THEREOF
從紅葉萵苣高量生產多酚的方法及其用途
- [71] SIGNALCHEM PLANTECH CORPORATION
新格諾康植物技術公司
110-13120 Vanier Place, Richmond
British Columbia V6V 2J2
CANADA
- [72] CHEN, Hao 陳浩
ZHAO, Tiehan 趙鐵漢
YAO, Xiaohui 姚曉暉
ZHANG, Zaihui 張載輝
YAN, Jun 嚴俊
- [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] A01H 6/14 [11] 40105800
A01H 5/12 CN117597021 A
[13] A

[51] A01K 1/01 [11] 40105838
CN118215394 A
[13] A

[25] JA

[21] 62024093348.6 [22] 27.06.2024

[86] 12.09.2022 PCT/JP2022/034010

[87] 20.07.2023 WO2023/135861

[30] 14.01.2022 JP,2022-004029

[54] ANIMAL TOILET
動物用廁所

[71] DAIKI Co., Ltd.
株式会社大貴
3-3-1, Iidabashi, Chiyoda-ku
Tokyo 1020072
JAPAN

[72] Junji YOSHINAGA 吉永隼士

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

[51] A23J 3/20 [11] 40105940
CN117377394 A
[13] A

[25] EN

[21] 62024093814.7 [22] 08.07.2024

[86] 22.03.2022 PCT/US2022/021369

[87] 29.09.2022 WO2022/204166

[30] 22.03.2021 US,63/164,466

[54] FOOD PRODUCTS COMPRISING FILAMENTOUS FUNGAL MATERIAL
包含絲狀真菌材料的食品

[71] The Fynder Group, Inc.
芬德集團公司
815 West Pershing Road, Suite 4, Chicago, Illinois 60609
UNITED STATES OF AMERICA

[72] ECKSTROM, Eleanore Brophy E·B·埃克斯特龍
GHOTRA, Baljit B·戈特拉
AVNIEL, Yuval Y·阿夫尼爾
KLOPF, Brian B·克洛普夫
KAWABATA, Jessica J·卡瓦巴塔
CARRE, Eric E·卡雷

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[51] A23L 33/00 [11] 40105942
A61K 31/202 CN117835836 A
A61K 31/22
A61K 31/355
A61K 31/593
A61K 31/688
A61P 25/00
A23L 33/12
A23L 33/135

[13] A

[25] EN

[21] 62024093829.5 [22] 08.07.2024

[86] 23.08.2022 PCT/IB2022/057883

[87] 02.03.2023 WO2023/026183

[30] 27.08.2021 IT,102021000022427

[54] COMPOSITION FOR PROMOTING THE MATURING OF THE CENTRAL NERVOUS
SYSTEM

用於促進中樞神經系統成熟的組合物

[71] BUONA S.P.A. SOCIETA' BENEFIT

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[72] ALBI, Elisabetta E·阿利比

[74] LI Wing Hong
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HONG KONG

[51] A23L 33/12 [11] 40105942
A23L 33/00 CN117835836 A

[13] A

- [51] A23L 33/135 [11] 40105942
A23L 33/00 CN117835836 A
[13] A
-
- [51] A23L 33/18 [11] 40105692
A61K 38/10 CN118160932 A
A61K 38/16
A61P 39/00
[13] A
- [25] ZH
[21] 42024093200.4 [22] 25.06.2024
[30] 09.12.2022 KR,10-2022-0171257
[54] COMPOSITION FOR ANTI-FATIGUE COMPRISING GREEN TEA PEPTIDE
COMPOSITION
包含綠茶肽組合物的抗疲勞用組合物
- [71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
100, HANGANG-DAERO, YONGSAN-GU, SEOUL 04386
REPUBLIC OF KOREA
- [72] JEONG, HYUN WOO 鄭炫禹
CHUNG, JINOH 鄭鎮吾
KIM, WANKI 金完起
ROH, JONG HWA 盧鐘和
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-
- [51] A23L 33/18 [11] 40105693
A61K 38/08 CN118120926 A
A61K 38/10
A61K 38/16
A61P 3/04
C12P 21/00
C12R 1/25
[13] A
- [25] ZH
[21] 42024093201.2 [22] 25.06.2024
[30] 02.12.2022 KR,10-2022-0166719
[54] COMPOSITION FOR ANTI-OBESITY COMPRISING GREEN TEA PEPTIDE
COMPOSITION
包含綠茶肽組合物的抗肥胖組合物
- [71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
100, HANGANG-DAERO, YONGSAN-GU, SEOUL 04386
REPUBLIC OF KOREA

[72] JEONG, HYUN WOO 鄭炫禹
CHUNG, JINOH 鄭鎮吾
KIM, WANKI 金完起
ROH, JONG HWA 盧鐘和

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

[51] A24D 3/04 [11] 40105714
EP4309519 A2
[13] A

[25] EN

[21] 42024093387.9 [22] 27.06.2024

[30] 28.02.2020 EP,EP20200160242

[54] AEROSOL-GENERATING ARTICLE WITH DUAL HOLLOW TUBULAR SEGMENT
具有雙中空管狀區段的氣溶膠生成製品

[71] Philip Morris Products S.A.
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[72] D'AMBRA, Gianpaolo
MONTANARI, Edoardo
NESOVIC, Milica
UTHURRY, Jerome

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[51] A24F 40/40 [11] 40105951
H05B 3/42 EP4316203 A1
[13] A

[51] A24F 40/485 [11] 40105951
H05B 3/42 EP4316203 A1
[13] A

[51] A41G 11/00 [11] 40105823
D04H 1/02 EP4355941 A1
[13] A

- [51] A43B 13/12 [11] 40105722
A43B 3/10 CN117322700 A
[13] A
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- [51] A43B 23/02 [11] 40105722
A43B 3/10 CN117322700 A
[13] A
-
- [51] A43B 3/10 [11] 40105722
A43B 23/02 CN117322700 A
A43B 13/12 [13] A
- [25] ZH
[21] 42024093455.4 [22] 29.06.2024
[30] 30.06.2022 HK,32022056008.2
[54] ELONGATE FOOT ENGAGEMENT ELEMENT FOR FOOTWEAR, AND FOOTWEAR
ARTICLE
用於鞋類的細長腳部接合元件以及鞋類製品
[71] David Fu
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[54] PROCESS FOR PRODUCING A HOROLOGICAL OR JEWELLERY ELEMENT
INLAID WITH A CERAMIC DECORATION
生產鑲嵌有陶瓷裝飾部的鐘錶或珠寶元件的方法
[71] COMADUR S.A.
COL-DES-ROCHES 33, 2400 LE LOCLE
SWITZERLAND

- [72] PIERRY VUILLE
NICOLAS OIAN
- [74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

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- [54] ZIRCONIA COVERING ELEMENT WITH SELECTIVE COLORING
具有選擇性著色的氧化鋯覆蓋元件
- [71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3, 2074 MARIN
SWITZERLAND
- [72] LOIC CURCHOD
CEDRIC FAURE
MICHEL WILLEMIN
SIMON SPRINGER
- [74] FEDERATION OF HONG KONG INDUSTRIES
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[54] TIMEPIECE OR JEWELLERY CASE
鐘錶或珠寶盒

[71] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96, 2502 BIENNE
SWITZERLAND

[72] GREGORY KISSLING

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG

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[54] FILAMENT BRACING AND MANIPULATING APPARATUS, SYSTEMS, AND
METHODS

長絲支撐和操縱設備、系統和方法

[71] Lexur Limited
萊克瑟有限公司
332 Worsleys Road
Christchurch, 8022
NEW ZEALAND

[72] WELLS, Felix 菲利克斯·韋爾斯

[74] HONG KONG PATENT & TRADEMARK AGENT LIMITED
UNIT 10A, GRAND SCHOLAR BUILDING
NO. 419K QUEEN'S ROAD WEST
HONG KONG

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[71] COMBI CORPORATION
康貝株式会社
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JAPAN
日本
東京

[72] TAKAMIZU Nobuaki 高水信明

[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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[54] WEARABLE RING DEVICE AND METHOD OF MONITORING SLEEP APNEA
EVENTS

監測睡眠呼吸暫停事件的可穿戴環裝置和方法

[71] APNIMED, INC. (DELAWARE)
39 John F. Kennedy Street, 4th Floor
Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] BONIFICIO, William, D.
MILLER, Lawrence, G.
MOLNAR, Dennis
WELLMAN, D., Andrew

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

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- [54] DEVICES FOR SAMPLE COLLECTION, STABILIZATION AND PRESERVATION
用於樣品收集、穩定化和保存的裝置
- [71] Drawbridge Health, Inc.
11535 Sorrento Valley Road, Suite 407
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] JACKSON, Alicia
CHAPMAN, Rowan
GLORIKIAN, Harry
MAICHIN, Diana
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG
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- [54] SURGICAL REGISTRATION METHOD AND SURGICAL REGISTRATION
APPARATUS
手術配準方法和手術配準設備
- [71] YUANHUA ORTHOPAEDIC ROBOTICS (SHENZHEN) LIMITED
骨圣元化机器人(深圳)有限公司
中國
广东省深圳市南山区桃源街道长源社区学苑大道 1001 号
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[72] MENG, Lily 孟李艾俐
LIAN, Zhenhong 练振宏
LI, Ang 李昂
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[54] A SYSTEM FOR AND METHOD OF IDENTIFYING CORONARY ARTERY
DISEASE
一種用於識別冠狀動脈疾病的系統和方法

[71] ARTRYA LIMITED
阿特里亞有限公司
235 St Georges Terrace Perth, Western Australia 6000
AUSTRALIA

[72] FLACK, Julien 朱利恩·富萊克
JOYNER, Jack 杰克·喬伊納
CLIFTON, Casey 凱西·克利夫頓
IHDAYHID, Abdul 阿布杜爾·伊代希德
DWIVEDI, Girish 吉里什·德維韋迪

[74] TRADEMARKCN COMPANY LIMITED
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HONG KONG

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[54] TEETH REPOSITIONING SYSTEM AND METHOD OF PRODUCING THE SAME
重新定位牙齒的系統及其製造方法

[71] Brius Technologies, Inc.
4553 Westgrove Dr.
Addison, TX 75001
UNITED STATES OF AMERICA

[72] ROEIN PEIKAR, Seyed Mehdi
WRATTEN, James Sylvester Jr.

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

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[54] DEVICE AND METHOD FOR VARIABLE BLOOD FLOW OCCLUSION
用於可變血流閉塞的裝置和方法[71] Cardio-Renal Solutions, Inc.
773 Rhode Island Street
San Francisco, CA 94107
UNITED STATES OF AMERICA

[72] THORNTON, Troy

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG[51] A61F 2/14 [11] 40105884
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[54] CARDIAC VALVE PROSTHESIS DELIVERY SYSTEM AND METHODS OF USE
心臟瓣膜假體遞送系統和使用方法[71] SHIFAMED HOLDINGS, LLC
施菲姆德控股有限责任公司
590 DIVISION ST, CAMPBELL, CA 95008
UNITED STATES OF AMERICA[72] YANG, Alice A·杨
SALAHIEH, Ali A·萨拉黑
ADAMEK-BOWERS, Jasper, Ellington J·E·阿达梅克-鲍尔斯
OAKDEN, Jonathan J·奥克登
SKARO, Jordan J·斯卡罗
SPINELLI, Nicholas N·斯皮内里
MULCAHY, Connor C·马尔卡希
THORNTON, Troy T·桑顿

- [74] KING & WOOD MALLESONS IP LIMITED
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- [54] STENT WITH ENHANCED LOW CRIMPING PROFILE
具有增強的低卷曲輪廓的支架
- [71] Medinol Ltd.
Kiryat Atidim, Bldg. 8
Tel Aviv 6158101
ISRAEL
- [72] RICHTER, Yoram
BELOBROVY, Igor
DAVID, Yaron
WEIZMANN, Oleg
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road, Central
HONG KONG
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- [54] ORTHOSIS
矯形器
- [71] Reha-OT Lüneburg Melchior und Fittkau GmbH
An der Roten Bleiche 1
21335 Lüneburg
GERMANY
- [72] Melchior, Harald
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road, Central
HONG KONG
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[54] A METHOD OF IMPROVING THE CONDITIONS OF AN EYE
改善眼睛狀況的方法

[71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
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- [54] INTRACANALICULAR DEPOT INSERTER DEVICE
腔內儲存庫插入器裝置
- [71] Ocular Therapeutix, Inc.
視爾普斯眼科公司
15 Crosby Drive, Bedford, MA 01730
UNITED STATES OF AMERICA
- [72] JARRETT, Peter
WONG, Erik
- [74] LIU, SHEN & ASSOCIATES
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- [54] COMPRESSION WAVE MASSAGE DEVICE
壓力波按摩設備
- [71] EIS GmbH
Am Lenkwerk 3, 33609 Bielefeld
- [72] Florian Witt
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
Unit No.1211, Level 12, Tower I, Grand Century Place
193 Prince Edward Road West, Mongkok, Kowloon
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[54] CAROTENOIDS FOR TREATING OR PREVENTING NAUSEA
用於治療或預防噁心的類胡蘿蔔素

[71] The General Hospital Corporation
55 Fruit Street, Boston, MA 02114
UNITED STATES OF AMERICA

[72] RUVKUN, Gary B.
GOVINDAN, Jothi Amaranath
JAYMANI, Elamparithi

[74] CHINAHONGKONG IP LIMITED
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[54] METHOD OF MAINTAINING REMISSION OF DEPRESSIVE SYMPTOMS
維持抑鬱症狀緩解的方法

[71] ANTECIP BIOVENTURES II LLC
安泰賽普生物風投二代有限責任公司
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[72] TABUTEAU, Herriot 赫里奧特·塔布提奧

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[54] COMPOSITIONS COMPRISING ENZYME-CLEAVABLE PRODRUGS AND
NAFAMOSTAT AND METHODS OF USE THEREOF
包含酶可裂解的前藥和萘莫司他的組合物及其使用方法

[71] ENSYSCE BIOSCIENCES INC.
恩賽斯生物科學股份有限公司
6019 Folsom Dr., La Jolla, California 92037
UNITED STATES OF AMERICA

[72] L·柯克帕特里克

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[51] A61K 31/167 [11] 40105899
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[54] VENETOCLAX DOSING REGIMENS FOR USE IN TREATING
MYELODYSPLASTIC SYNDROMES IN COMBINATION WITH AZACITIDINE
與阿扎胞苷聯合用於治療骨髓增生異常綜合症的維奈托克給藥方案

[71] ABBVIE INC.
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[72] HAYSLIP, John
KYE, Steve, H.
AINSWORTH, William, B.

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[54] USE OF MEVIDALEN AND OTHER D1 POSITIVE ALLOSTERIC MODULATORS
FOR SLOWING OF PARKINSON'S DISEASE PROGRESSION
美維達林和其他 D1 正向別構調節劑用於減緩帕金森氏病進展的用途

[71] ELI LILLY AND COMPANY
LILLY CORPORATE CENTER, INDIANAPOLIS, IN 46285
UNITED STATES OF AMERICA

[72] KEVIN MICHAEL BIGLAN
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HONG KONG

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[54] SULFOPROPANOIC ACID DERIVATIVES FOR TREATING
NEURODEGENERATIVE DISORDERS
用於治療神經變性病性的磺基丙酸衍生物

- [71] Alzheon, Inc.
111 Speen Street
Suite 306
Framingham, MA 01701
UNITED STATES OF AMERICA
- [72] Hey, John
Kocis, Petr
Tolar, Martin
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

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A61K 31/221 EP4296670 A2
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A61K 31/445 EP4351557 A1
A61K 31/4523
A61K 31/00
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[30] 08.06.2021 US, 63/208,134

[54] APIXABAN FILM PRODUCT AND USES THEREOF
阿哌沙班膜產品及其用途

[71] TAHO Pharmaceuticals Ltd.
3rd Fl., No. 550, Ruiguang Rd Neihu District Taipei City
11492
TAIWAN

[72] LU, Tachien
LEE, Catherine

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

[51] A61K 31/337 [11] 40105899
A61K 31/167 EP4337183 A1
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[51] A61K 31/337 [11] 40105901
A61K 31/4745 CN117956997 A
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A61K 45/06 EP4294384 A1
A61K 47/55
A61K 47/64
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[30] 22.02.2021 US,63/152,110

[54] TARGETED BIFUNCTIONAL DEGRADERS
靶向的雙官能降解劑

[71] Yale University
Two Whitney Avenue, New Haven, Connecticut 06510
UNITED STATES OF AMERICA

[72] SPIEGEL, David
HOWELL, Rebecca
McDONALD, David

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

[51] A61K 31/355 [11] 40105942
A23L 33/00

CN117835836 A

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CN117377470 A
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[30] 08.03.2021 US, 63/157, 966

[54] USE OF MEVIDALEN AND OTHER D1 POSITIVE ALLOSTERIC MODULATORS
IN THE TREATMENT OF HALLUCINATIONS AND DEMENTIA-RELATED
PSYCHOSIS
美維達林和其他 D1 正向別構調節劑在幻覺和痴呆相關精神病的治療中的用途

[71] ELI LILLY AND COMPANY
LILLY CORPORATE CENTER, INDIANAPOLIS, IN 46285
UNITED STATES OF AMERICA

[72] KEVIN MICHAEL BIGLAN
KJELL ANDERS IVAN SVENSSON

[74] FEDERATION OF HONG KONG INDUSTRIES
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8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A61K 31/403 [11] 40105798
CN117295497 A
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[87] 17.11.2022 WO2022/240810

[30] 10.05.2021 JP, 2021079820

[54] PHARMACEUTICAL COMPOSITION FOR USE IN TREATING CEREBRAL
INFARCTION
用於治療腦梗塞的藥物組合物

[71] JI XING PHARMACEUTICALS HONG KONG LIMITED
箕星藥業香港有限公司
Room 1902, 19/F Lee Garden ONE
33 Hysan Avenue, Causeway Bay
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[72] NISHIMURA, Naoko 西村直子
HASUMI, Keiji 蓮見惠司
HONDA, Kazuo 本田一男

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1 Connaught Place, Central
HONG KONG

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C07D 471/04 EP4332103 A1
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[51] A61K 31/4152 [11] 40105753
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[30] 03.05.2007 US,915761 P
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[54] TABLETS COMPRISING ELTROMBOPAG OLAMINE
包含艾曲波帕乙醇胺的片劑

[71] Novartis Pharma 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 31/4155 [11] 40105794
EP4291181 A1
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[86] 11.02.2022 PCT/US2022/070631

[87] 18.08.2022 WO2022/174256

[30] 12.02.2021 US,63/148,868

[54] SMALL MOLECULE ACTIVATORS OF YAP TRANSCRIPTIONAL ACTIVITY FOR
REGENERATIVE ORGAN REPAIR
用於再生器官修復的 YAP 轉錄活性的小分子激活劑

[71] THE SCRIPPS RESEARCH INSTITUTE
10550 North Torrey Pines Road

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UNITED STATES OF AMERICA

[72] BOLLONG, Michael J.
SCHULTZ, Peter G.
CHATTERJEE, Arnab K.
SHEN, Weijun
NAKATH G. RALALAGE, Elshan
GRZELAK, Edyta M.
YANG, Peng-Yu

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

[51] A61K 31/42 [11] 40105828
C07D 413/06 EP4382527 A1
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[51] A61K 31/428 [11] 40105775
A61K 31/4439 EP4294391 A2
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[21] 62024092621.7 [22] 12.06.2024

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[54] METHODS OF TREATING SPINAL CORD INJURY OR DAMAGE
治療脊髓損傷或損害的方法

[71] Spinogenix, Inc.
4225 Executive Square, Suite 600
La Jolla, CA 92037
UNITED STATES OF AMERICA

[72] SARRAF, Stella T.
SIMMON, Vincent F.
VANDERKLISH, Peter W.

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

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C07D 471/04 EP4294806 A1
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		[13]	A

[51]	A61K 31/4375 C07D 471/04	[11]	40105811 EP4294808 A1
		[13]	A

[51]	A61K 31/439 C07D 491/18	[11]	40105946 CN117957232 A
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C07D 405/14 CN118265710 A
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A61K 31/33 EP4351557 A1
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C07D 211/40 CN118019727 A
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30.01.2016 US,201662289221P

[54] DETECTING AND TREATING GROWTH HORMONE DEFICIENCY
檢測和治療生長激素缺乏症

[71] LUMOS PHARMA, Inc.
4200 Marathon Blvd., Suite 200
Austin, Texas 78756
UNITED STATES OF AMERICA

[72] Thorner, Michael 迈克尔·索纳

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
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[51] A61K 31/4745 [11] 40105901
A61K 31/337 CN117956997 A
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[87] 23.03.2023 WO2023/043632

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25.05.2022 US, 63/345, 682

[54] INTERMITTENT DOSING OF GLUCOCORTICOID RECEPTOR MODULATORS FOR THE TREATMENT OF OVARIAN AND OTHER CANCERS

糖皮質激素受體調節劑的間歇給予用於治療卵巢癌和其他癌症

[71] CORCEPT THERAPEUTICS INCORPORATED

科賽普特治療學股份有限公司

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[72] S·舍普赫德

J·K·貝拉諾夫

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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128 Gloucester Road

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A61K 9/00

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A61K 31/137

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07.05.2021 US, 63/185, 466

[54] COMPOSITIONS AND METHODS FOR TREATING ANEMIA ASSOCIATED WITH A RIBOSOMAL DISORDER

用於治療與核糖體障礙相關的貧血的組合物和方法

- [71] Disc Medicine, Inc.
迪斯克医药公司
321 Arsenal Street, Suite 101, Watertown, Massachusetts 02472
UNITED STATES OF AMERICA
美國
马萨诸塞州
- [72] MACDONALD, Brian, Richard B·R·麦克唐纳
SAVAGE, William, Jacob W·J·萨维奇
BECONI, Maria, Gabriela M·G·贝科尼
WU, Min M·吴
REDDY, Pavan P·雷迪
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51] A61K 31/496 [11] 40105946
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C07D 498/04 EP4265621 A1
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A61K 31/428 EP4294391 A2
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C07D 413/06 EP4382527 A1
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[51] A61K 31/513 [11] 40105936
A61P 1/16 EP4333848 A1
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[54] METHODS FOR REDUCING LIVER FAT AND FOR TREATING FATTY LIVER
DISORDERS

用於降低肝脂肪以及用於治療脂肪性肝紊亂的方法

[71] CORCEPT THERAPEUTICS INCORPORATED

科賽普特治療學股份有限公司

149 Commonwealth Drive Menlo Park, CA 94025

UNITED STATES OF AMERICA

[72] LEE, Ada

GRAUER, Andreas

BELANOFF, Joseph

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko

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HONG KONG

[51] A61K 31/519 [11] 40105772
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[13] A

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C07D 471/04 EP4294808 A1
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[51] A61K 31/5383 [11] 40105758
C07D 498/04 EP4265621 A1
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[51] A61K 31/5517 [11] 40105783
A61K 39/395 EP4316492 A1
A61P 35/00
A61P 35/02
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[87] 06.10.2022 WO2022/206758

[30] 29.03.2021 CN,202110333657

[54] COMBINED USE OF MULTIKINASE INHIBITOR

多激酶抑制劑的聯合應用

[71] Transthera Sciences (Nanjing), Inc.

Floor 3, Building 9, Phase 2 Accelerator, Biotech and

Pharmaceutical Valley
Jiangbei New Area Nanjing, Jiangsu 210032
CHINA

- [72] PENG, Peng
QIANG, Xiaoyan
WU, Frank
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [87] 24.11.2022 WO2022/243405
- [30] 20.05.2021 EP,21174941.1
- [54] ORODISPERSIBLE EFFERVESCENT TABLET COMPRISING BUDESONIDE FOR
USE IN THE TREATMENT OF EOSINOPHILIC ESOPHAGITIS
用於治療嗜酸細胞性食管炎的包含布地奈德的口腔分散泡騰片
- [71] Dr. Falk Pharma GmbH
福爾克博士藥物有限責任公司
Leinenweberstraße 5, 79108 Freiburg
GERMANY
- [72] WILHELM, Rudolph R·威爾漢姆
MÜLLER, Ralph R·穆勒
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A61K 45/06 CN117427084 A
A61P 31/00
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[25] ZH

[21] 42024093400.0 [22] 28.06.2024

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[54] COMPOUNDS FOR TREATING AND PREVENTING EXTRACELLULAR HISTONE
MEDIATED PATHOLOGIES

用於治療和預防細胞外組蛋白介導的病理的化合物

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李·安德鲁·菲利普
凯伦·诺克斯
劳伦斯·马克·冯·伊茨斯坦
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安妮·布鲁斯特尔
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- [51] A61K 31/7028 [11] 40105715
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A61P 13/12

[13] A

[25] ZH

[21] 42024093393.7 [22] 28.06.2024

[30] 15.12.2017 AU, 2017905024

[54] COMPOUNDS FOR TREATING AND PREVENTING EXTRACELLULAR HISTONE
MEDIATED PATHOLOGIES

用於治療和預防細胞外組蛋白介導的病理的化合物

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 Benjamin Ju Chye QUAH 本杰明·朱·济·柯
 Farzaneh KORDBACHEH 法尔扎内·科德巴赫
 Anna BEZOS 安娜·贝佐斯
 Anna BROWNE 安娜·布朗
 Ross STEPHENS 罗斯·史蒂芬斯
 Gregory David TREDWELL 格雷戈里·大卫·特雷德威尔
 Lee Andrew PHILIP 李·安德鲁·菲利普
 Karen KNOX 凯伦·诺克斯
 Laurence Mark VON ITZSTEIN 劳伦斯·马克·冯·伊茨斯坦
 Chih-Wei CHANG 张智为
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[21] 62024093762.8 [22] 05.07.2024

[86] 09.03.2022 PCT/US2022/019572

[87] 15.09.2022 WO2022/192413

[30] 09.03.2021 US, 63/158, 412

[54] METHODS FOR RELIEVING BACK PAIN WITH TERMINALIA CHEBULA
 COMPOSITIONS

用訶子組合物緩解背痛的方法

[71] Natreon, Inc.

2-D Janine Place

New Brunswick, NJ 08901

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[72] KALIDINDI, Sanyasi R.

[74] INCOMPASS IP LIMITED
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[51] A61K 31/7105 [11] 40105764
A61K 35/30 EP4271391 A1
A61K 9/127
G01N 33/50
A61K 35/28
A61P 37/06
A61P 37/00
[13] A

[25] EN

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[54] METHODS FOR PRODUCING EXTRACELLULAR VESICLES ENRICHED IN
ANTI-INFLAMMATORY MICRORNAS

產生富含抗發炎微 RNA 的細胞外囊泡的方法

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[51] A61K 35/00 [11] 40105695
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A61K 35/26
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C12N 5/02
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[54] METHODS FOR EXPANDING REGULATORY T CELLS
用於擴增調節性 T 細胞的方法

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C07K 16/08 EP4308601 A1
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C07K 14/47 EP4308593 A1
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C12N 15/113 EP4297759 A1
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[54] IN VIVO CRISPR SCREENING SYSTEM FOR DISCOVERING THERAPEUTIC
TARGETS IN CD8 T CELLS

用於發現 CD8 T 細胞中治療靶標的體內 CRISPR 篩選系統

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[54] METHODS AND COMPOSITIONS FOR USE IN CELL THERAPY OF
NEOPLASTIC DISEASE
用於腫瘤疾病細胞治療的方法和組合物

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A61K 47/64 EP4326337 A1
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C12N 5/0783 EP4301848 A1
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[54] METHODS OF ISOLATING EXOSOMES
分離外泌體的方法

[71] VIRGINIA TECH INTELLECTUAL PROPERTIES, INC.
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[72] MARSH, Spencer
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JOURDAN, Linda Jane
GOURDIE, Robert G.

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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88 Queensway, Admiralty
HONG KONG

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A61K 35/12 EP4297757 A1
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[54] CARTILAGE REGENERATION USING INJECTABLE, IN SITU
POLYMERIZABLE COLLAGEN COMPOSITIONS CONTAINING CHONDROCYTES
OR STEM CELLS

使用含有軟骨細胞或幹細胞的可注射可原位聚合膠原組合物進行軟骨再生

[71] SHANGHAI QISHENG BIOLOGICAL PREPARATION CO., LTD.
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[51] A61K 35/614 [11] 40105821
A61K 8/64 EP4301383 A1
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[54] COLLAGENOUS EXTRACTS FOR USE AS A MEDICAMENT
用作藥物的膠原提取物
[71] JELLAGEN LIMITED
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[72] SPRAGG, Andrew Mearns
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[54] USE OF NOCARDIA RUBRA CELL WALL SKELETON IN TREATING WHITE
LESIONS ON VULVA

紅色諾卡氏菌細胞壁骨架在治療外陰白色病變中的用途

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[51] A61K 35/74 [11] 40105738
C12N 1/20 CN118236406 A
C12N 1/06
A61P 17/02
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[54] USE OF RHODOCOCCLUS RUBER PRODUCTS IN TREATMENT OF SKIN DAMAGE
OR ULCERS OF WARM-BLOODED ANIMALS
赤紅球菌產品在治療溫血動物的皮膚損傷或潰瘍中的用途

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[54] METHODS AND COMPOSITIONS FOR TREATMENT OF DISEASE

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[86] 29.12.2022 PCT/CN2022/143243
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[54] APPLICATION OF POLYPEPTIDE IN PREPARATION OF PRODUCT FOR
PREVENTING OR TREATING SKIN INJURY DISEASES
一種多肽在製備用於預防或治療皮膚損傷疾病產品上的應用
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[54] ALPHA-SHEET POLYPEPTIDES AND THEIR USE
 α -折疊片多肽及其用途

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A61P 37/06
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- [54] MRNA VACCINES COMPRISING IL-4 AND/OR IL-13 RNA AND USES
THEREOF
包含 IL-4 和/或 IL-13RNA 的 mRNA 疫苗及其用途
- [71] NEOVACS
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[54] SELF-ASSEMBLING NANOPARTICLES BASED ON AMPHIPHILIC PEPTIDES

基於兩親肽的自組裝納米粒子

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WELLES, Hugh, Clarke

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[51] A61K 39/00 [11] 40105848
C07K 14/74 EP4326316 A1
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C07K 14/55
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[54] ANTIGEN PRESENTING POLYPEPTIDE COMPLEXES BEARING TGF-BETA AND
METHODS OF USE THEREOF攜帶 TGF- β 的抗原呈遞多肽複合物及其使用方法

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[51] A61K 39/00 [11] 40105922
A61K 47/64 EP4326337 A1

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[51] A61K 39/00 [11] 40105961
C12N 5/10 CN117413054 A

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A61K 38/20 EP4387648 A1

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02.06.2021 US,63/195,986

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[54] CORONAVIRUS VACCINE FORMULATIONS
冠狀病毒疫苗製劑[71] NOVAVAX, INC.
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[51] A61K 39/35 [11] 40105842
A61K 39/00 EP4294431 A1

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A61K 9/127 EP4309739 A2
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[54] CORE/SHELL STRUCTURE PLATFORM FOR IMMUNOTHERAPY
用於免疫治療的核/殼結構平台

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 A61K 38/20 EP4387648 A1
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 C07K 16/30 CN118085094 A
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- [54] COMBINATION OF REGORAFENIB AND PD-1/PD-L1 (2) INHIBITORS FOR
 TREATING CANCER
 用於治療癌症的瑞格菲尼和 PD-1/PD-L1 (2) 抑制劑的組合產品

- [71] BAYER HEALTHCARE LLC
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- [72] HOFF, Sabine
 RÖSE, Lars
 ZOPF, Dieter
 KIESSLING, Fabian
 LEDERLE, Wiltrud
 DOLESCHER, Dennis

- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] METHODS OF TREATING LUNG CANCER BY ADMINISTERING A PD-1
INHIBITOR
通過施用 PD-1 抑制劑治療肺癌的方法
- [71] Regeneron Pharmaceuticals, Inc.
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UNITED STATES OF AMERICA
- [72] RIETSCHTEL, Petra
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- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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[54] SIGLEC RECEPTOR CHECK POINT INHIBITORS AND METHOD OF USING THEM TO INHIBIT NEOPLASTIC CELL GROWTH
SIGLEC 受體檢查點抑制劑及使用其以抑制贅生性細胞生長的方法

[71] ADVANTIGEN BIOSCIENCES, LLC
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[72] Fred HYDE
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A61P 1/04
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- [54] METHOD FOR PREPARING PREFILLED SYRINGE FORMULATION
預灌封注射器製劑的製備方法
- [71] CHUGAI SEIYAKU KABUSHIKI KAISHA
中外製藥株式會社
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HIRAYAMA, Kazunori 平山和德
EGAMI, Kiichi 江上貴一
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- [54] METHODS FOR TREATMENT OF CD20-POSITIVE PROLIFERATIVE DISORDER
WITH MOSUNETUZUMAB AND POLATUZUMAB VEDOTIN
用莫蘇尼妥珠單抗和維泊妥珠單抗治療 CD20 陽性增殖性疾患的方法
- [71] GENENTECH, INC.
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- [72] O'HEAR, Carol, Elaine C·E·奧希尔
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[54] BRAIN TARGETING COMPOSITIONS AND METHODS OF USE THEREOF
腦靶向組合物及其使用方法

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- [54] ANTI-TGF-BETA ANTIBODY FORMULATIONS AND THEIR USE
抗 TGF- β 抗體配製品及其用途
- [71] GENZYME CORPORATION
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- [72] BANGARI, Kiran Rana
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- [51] A61K 39/42 [11] 40105954
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- [54] DISINFECTING COMPOSITION
消毒組合物
- [71] Otsuka Pharmaceutical Factory, Inc.
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- [72] SHIOZAKI, Mari
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- [74] EVOLUTION IP LIMITED
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[54] FORMULATIONS OF GUANYLATE CYCLASE C AGONISTS AND METHODS OF USE
鳥苷酸環化酶 C 激動劑的製劑及它們的使用方法

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[54] LIGAND-DRUG CONJUGATE AND USE THEREOF

配體藥物偶聯物及其應用

[71] COHERENT BIOPHARMA (SUZHOU), LIMITED

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[54] MODULATION OF ANTIBODY-DEPENDENT CELLULAR CYTOTOXICITY
抗體依賴性細胞毒性的調節

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[54] PHARMACEUTICAL POLYMER CONJUGATES

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[71] XYLONIX PTE. LTD
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[72] CHUNG, Jinhyuk Fred 鄭鎮赫

[74] 范紀羅江律師行
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[54] MHC CLASS II T-CELL MODULATORY POLYPEPTIDES AND METHODS OF
 USE THEREOF

MHC II 類 T 細胞調節多肽及其使用方法

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 [54] METHODS AND COMPOSITIONS FOR REDUCING NUCLEIC ACID VECTOR-INDUCED TOXICITY IN THE INNER EAR
 減少核酸載體誘導的內耳毒性的方法和組合物
 [71] Decibel Therapeutics, Inc.
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 [72] PALERMO, Adam
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 [54] METHODS OF SCREENING FOR VMAT2 INHIBITORS
 篩選 VMAT2 抑制劑的方法

- [71] Neurocrine Biosciences, Inc.
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UNITED STATES OF AMERICA
- [72] TERRY-LORENZO, Ryan
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- [51] A61K 8/19 [11] 40105782
A61Q 1/14 CN118215457 A
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- [54] BLACK SOLID EXTERNAL COMPOSITION
黑色固形狀外用組合物
- [71] COSMO BEAUTY CO., LTD.
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- [51] A61K 8/31 [11] 40105782
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[54] DIHYDROERGOTAMINE DRY POWDER FORMULATIONS AND METHODS OF USE
二氫麥角胺乾粉製劑及其使用方法

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[54] FORMULATIONS OF BRINCIDOFOVIR
布林西多福韋的製劑

[71] EMERGENT BIODEFENSE OPERATIONS LANSING LLC
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NADERER, Odin Johann
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[54] ANTIPSYCHOTIC INJECTABLE EXTENDED-RELEASE COMPOSITION
可注射緩釋抗精神病組合物

- [71] LABORATORIOS FARMACÉUTICOS ROVI, S.A.
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[30] 11.02.2019 EP,19156488.9
[54] DRY PHARMACEUTICAL FORMULATIONS OF CNP CONJUGATES
CNP 綴合物的乾燥藥物製劑
[71] ASCENDIS PHARMA GROWTH DISORDERS A/S
阿森迪斯藥物生長障礙股份有限公司
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[72] SKANDS, Anja R.H. A·R·H·什歌德斯
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[21] 62024093753.7 [22] 05.07.2024
[86] 30.07.2021 PCT/CN2021/109543
[87] 02.02.2023 WO2023/004733
[54] CONTROLLED-RELEASE ORAL PREPARATION AND PREPARATION METHOD
THEREFOR
控制釋放口服製劑及其製備方法
- [71] PANION & BF BIOTECH INC.
寶齡富錦生技股份有限公司
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Yu De Su 蘇育德
Shao Chuan Lu 呂紹全
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控制釋放口服製劑及其製備方法
- [71] PANION & BF BIOTECH INC.
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- [74] 中港專利有限公司
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- [54] ORAL COMPLEX TABLET COMPRISING SITAGLIPTIN, DAPAGLIFLOZIN, AND METFORMIN
包含西他列汀、達格列淨和二甲雙胍的經口複合片劑
- [71] 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
大韓民國
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- [72] TAK, Jin Wook 卓鎮煜
BAEK, Ji Won 白智元
KWON, Taek Kwan 權宅灌
IM, Ho Taek 林昊澤
KIM, Yong Il 金用鎰
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[54] NEW FORMULATIONS COMPRISING AZACITIDINE
含阿紮胞苷的新製劑

[71] Nanexa AB
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[72] JOHANSSON, Anders
ROOTH, Mårten
LINDAHL, Erik
HELLRUP, Joel
WESTBERG, David

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] DEVICE, SYSTEM AND METHOD FOR PROVIDING DISINFECTION
一種用於提供消毒的裝置、系統及方法

[71] OPULENT ELECTRONICS INTERNATIONAL PTE. LTD.
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[72] WEE, Kai Fook, Francis 王开福

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HONG KONG

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[54] A DEVICE FOR THE CARE OF RESPIRATORY WELLBEING AND FOR TRAINING AND THE IMPROVEMENT OF RESPIRATORY FUNCTION
用於呼吸保健護理並且用於訓練和改善呼吸功能的設備

[71] WELLO2 OY
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[72] Ilpo KURONEN I·庫羅南
Siamak NAGHIAN S·納格海恩

[74] KING & WOOD MALLESONS IP LIMITED
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[51] A61M 15/02 [11] 40105740
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[54] DATA COLLECTION APPARATUS FOR DOSE DETERMINATION
用於劑量確定的數據收集設備

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MISCHO, Horst

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- [51] A61M 5/28 [11] 40105826
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[21] 42024093596.5 [22] 03.07.2024
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[54] VENTRICULAR ASSIST DEVICES AND METHODS
心室輔助裝置和方法
[71] Vitalmex Internacional S.A. DE C.V.
Avenida Industria Eléctrica de México No. 3, Colonia San
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[51] A61M 60/178 [11] 40105732
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[54] HEART PUMP WITH PASSIVE PURGE SYSTEM
帶有被動淨化系統的心泵

[71] Abiomed, Inc.
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[72] BARRY, Vincent

[74] LIU, SHEN & ASSOCIATES
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[54] COCHLEAR IMPLANT SYSTEM WITH INTEGRATED SIGNAL ANALYSIS
FUNCTIONALITY

具有集成信號分析功能的耳蝸植入物系統

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[51] A61N 1/36 [11] 40105866
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[54] ELECTROSTIMULATION DEVICE

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[72] MATSUMOTO Shigeru 松本茂

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[51] A61N 5/06

A61F 9/00

[11] 40105730

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[86] 10.03.2022 PCT/US2022/019759

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- [30] 10.03.2021 US, 63/159,063
- [54] ALPHA V BETA 6 AND ALPHA V BETA 1 INTEGRIN INHIBITORS AND USES THEREOF
ALPHA V BETA 6 和 ALPHA V BETA 1 整聯蛋白抑制劑及其用途
- [71] Dice Molecules Sv, Inc.
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- [72] SHARMA, Lalit Kumar
FATHEREE, Paul Ross
JACOBSEN, John R.
- [74] MARKS & CLERK
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A61K 9/19 CN117281783 A
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[51] A61P 21/00 [11] 40105772
A61K 9/14 CN117979957 A
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[51] A61P 25/00 [11] 40105820
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[51]	A61P 25/16 C07K 19/00	[11]	40105891 CN118201966 A
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[51] A61P 25/18 [11] 40105891
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C07K 16/28 EP4323407 A1
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C07K 5/08 CN118255835 A
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C07K 7/50 EP4314014 A2
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A23L 33/18 CN118120926 A
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[51] A61P 3/10 [11] 40105773
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C07C 233/05 CN118139841 A
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C07D 498/04 EP4265621 A1
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[54] METHOD OF ELICITING AN IMMUNE RESPONSE AGAINST RESPIRATORY
SYNCYTIAL VIRUS
引發針對呼吸道合胞病毒的免疫應答的方法

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C12N 5/10 CN117413054 A
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C07F 9/6561 CN117402189 A
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C07K 16/30 CN118085094 A
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C12N 15/21 CN117327709 A
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[51] A61P 35/00 [11] 40105754
C07K 16/28 CN116348497 A
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[51] A61P 35/00 [11] 40105776
C07D 487/04 EP4288438 A1
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[51] A61P 35/00 [11] 40105783
A61K 31/5517 EP4316492 A1
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[51] A61P 35/00 [11] 40105797
A61K 39/395 EP4297782 A1
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[51]	A61P 35/00 C07K 16/28	[11]	40105824 EP4323405 A1
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[51]	A61P 35/00 C07D 417/14	[11]	40105836 EP4321515 A1
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[51]	A61P 35/00 C07K 19/00	[11]	40105891 CN118201966 A
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A61K 31/4745 CN117956997 A
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[54] PHARMACEUTICAL COMBINATIONS FOR TREATING CANCER
用於治療癌症的藥物組合

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SWITZERLAND

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[51] A61P 35/00 [11] 40105946
C07D 491/18 CN117957232 A
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[51] A61P 35/00 [11] 40105952
C12N 5/0783 EP4301848 A1
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C07K 16/28 EP4396234 A1
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[51] A61P 35/00 [11] 40105959
C07K 16/28 EP4301784 A1
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C12N 5/10 CN117413054 A
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A61P 11/00 EP4304716 A1
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C07K 14/56 EP4308594 A2
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C07K 16/28 CN116348497 A
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[51] A61P 35/02 [11] 40105776
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[51] A61P 35/02 [11] 40105783
A61K 31/5517 EP4316492 A1
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[51] A61P 35/02 [11] 40105861
A61K 39/395 CN117355332 A
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A61P 7/00 EP4329876 A1
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C07D 491/18 CN117957232 A
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C07K 16/18 CN117616042 A
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[51] A61P 37/02 [11] 40105735
C07K 5/08 CN118255835 A
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[30] 21.04.2021 US,US202163177954P

[54] ANTIGEN PRESENTING POLYPEPTIDE COMPLEXES BEARING TGF-BETA AND
METHODS OF USE THEREOF

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ROSS, John, F.

LOW, Chee, Meng

[74] EVOLUTION IP LIMITED

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[51] A61P 37/06 [11] 40105764
A61K 31/7105 EP4271391 A1
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[51] A61P 37/08 [11] 40105842
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[51] A61P 39/00 [11] 40105692
A23L 33/18 CN118160932 A
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[51] A61P 43/00 [11] 40105835
A61K 48/00 EP4294461 A1
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[51] A61P 7/00 [11] 40105908
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C12N 15/113
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[86] 26.04.2022 PCT/EP2022/060998

[87] 03.11.2022 WO2022/229150

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[54] SIRNA TARGETING TMPRSS6 FOR THE TREATMENT OF
MYELOPROLIFERATIVE DISORDERS
用於治療骨髓增殖性病症的靶向 TMPRSS6 的 SIRNA

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NO.55 KING YIP STREET, KWUN TONG, KOWLOON
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[51] A61P 7/02 [11] 40105716
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[51] A61P 7/02 [11] 40105819
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[51]	A61P 7/06	[11]	40105890
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[51]	A61P 9/10	[11]	40105715
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[51]	A61P 9/10	[11]	40105716
	A61K 31/7016		CN117427084 A
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[51]	A61P 9/10	[11]	40105891
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[51]	A61Q 1/14	[11]	40105782
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[87] 01.12.2022 WO2022/251246

[30] 25.05.2021 US, 63/192,575

02.03.2022 US, 63/315,686

23.05.2022 US, 17/751,216

[54] REUSABLE PURIFIED AIR BREATHING DEVICE

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[51] A62B 18/02

A62B 18/00

[11] 40105802

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[51] A63B 45/02 [11] 40105708
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[51] A63H 1/00 [11] 40105788
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[87] 11.04.2024 WO2024/075309

[30] 06.10.2022 JP,2022-161502

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[51] A63H 1/02 [11] 40105788
A63H 1/00 EP4371638 A1
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[51] B01J 23/882 [11] 40105929
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[51] B01J 41/14 [11] 40105832
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C25B 1/02
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[87] 22.09.2022 WO2022/197954

[30] 17.03.2021 US, 63/162,254

09.04.2021 US, 63/173,000

20.01.2022 US, 63/301,288

[54] CARBON CAPTURE USING ELECTROCHEMICALLY-PRODUCED ACID AND BASE
使用電化學產生的酸和鹼捕獲碳

[71] Electrasteel, Inc.
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WAGNER, Philip
FATUR, Steven

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[51] B01J 47/12 [11] 40105832
B01J 41/14 EP4308294 A1
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[51] B09B 1/00 [11] 40105894
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C12M 1/107
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[87] 15.12.2022 WO2022/259064

[30] 10.06.2021 IT,102021000015212

[54] IMPROVED BIOGAS COLLECTION SYSTEM
改進的沼氣收集系統

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[51] B09B 5/00 [11] 40105894
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[51] B09C 1/00 [11] 40105894
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[51] B21D 28/16 [11] 40105792
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[51] B22F 1/05 [11] 40105859
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B22F 9/24 CN117651619 A
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[51] B22F 9/24 [11] 40105859
C01G 3/00 CN117651619 A
B22F 9/04
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[13] A

[25] EN

[21] 62024093443.5 [22] 28.06.2024

[86] 02.05.2022 PCT/CA2022/050668

[87] 22.12.2022 WO2022/261745

[30] 14.06.2021 US,63/202,486

[54] PROCESSES FOR PRODUCING GRANULAR COPPER
用於生產粒狀銅的方法

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[51] B23D 19/06 [11] 40105792
B21D 28/16 CN118076451 A
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[21] 62024092902.1 [22] 19.06.2024

[86] 22.08.2022 PCT/JP2022/031527

[87] 13.04.2023 WO2023/058341

[30] 05.10.2021 JP,2021-164173

[54] CUTTING DEVICE AND MULTI-LAYER MATERIAL
切割裝置和多層材料

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[51] B23P 19/02 [11] 40105745
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[21] 42024093898.5 [22] 09.07.2024

[30] 12.10.2022 EP,22201030.8

[54] PRESS FOR DRIVING IN A BEZEL OR CRYSTAL OF A WATCH
用於壓入手錶的錶圈或錶鏡的壓機

[71] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96
2502 BIEL/BIENNE
SWITZERLAND

[72] CHRISTOPHE HEUSLER

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

[51] B25B 23/16 [11] 40105734
B25F 5/02 GB2625425 A

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[51] B25F 5/02 [11] 40105734
B25B 23/16 GB2625425 A
[13] A

[25] EN

[21] 42024093628.6 [22] 03.07.2024

[30] 14.10.2022 US,17966458

[54] HANDLE AND TOOL WITH INTEGRATED HANDLE MOUNT
具有集成手柄安裝件的手柄和工具

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

[72] BRYAN J KORDUS
ISIDRO ALANIS

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

[51] B29C 51/30 [11] 40105721
B29L 31/48 CN117885325 A
[13] A

[25] ZH

[21] 42024093445.5 [22] 28.06.2024

[54] A MOLDING DIE FOR PRECISE PLACEMENT OF CUT PIECES OF A CUP
一種用於罩杯裁片精確擺放的成型模具

[71] Embry (Shandong) Garments Limited
安莉芳(山東)服裝有限公司
28 Zhangqiu Avenue, Zhangqiu District
Jinan, Shandong
CHINA

[72] CHENG Pik Ho Liza 鄭碧浩

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

[51] B29L 31/48 [11] 40105721
B29C 51/30 CN117885325 A
[13] A

[51] B32B 1/00 [11] 40105792
B23D 19/06 CN118076451 A
[13] A

[51] B32B 15/01 [11] 40105792
B23D 19/06 CN118076451 A
[13] A

[51] B32B 15/08 [11] 40105839
H05K 9/00 CN117882503 A
[13] A

[51] B32B 15/18 [11] 40105792
B23D 19/06 CN118076451 A
[13] A

[51] B32B 7/025 [11] 40105839
H05K 9/00 CN117882503 A
[13] A

[51] B41J 3/407 [11] 40105779
CN117241946 A
[13] A

[25] KR

[21] 62024092717.3 [22] 14.06.2024

[86] 03.02.2023 PCT/KR2023/001604

[87] 17.08.2023 WO2023/153729

[30] 09.02.2022 KR,10-2022-0017075

15.09.2022 KR,10-2022-0116407

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27.12.2022 KR,10-2022-0185618

[54] PORTABLE PRINTER AND PORTABLE PRINTING SYSTEM

便携式打印機及便携式打印系統

[71] LG H&H CO., LTD.

株式会社 LG 生活健康

58, Saemunan-ro

Jongno-gu, Seoul

REPUBLIC OF KOREA

[72] Hee Seon JEONG 郑喜鲜

Jung Yong LEE 李征勇

Chang Hwan HYUN 玄唱焕

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

[51] B44D 3/00 [11] 40105969
A46B 17/06 EP4395603 A1
[13] A

[51] B44D 3/16 [11] 40105969
A46B 17/06 EP4395603 A1
[13] A

[51] B60L 53/12 [11] 40105770
H02M 1/00 EP4352864 A2
[13] A

[51] B60L 53/122 [11] 40105770
H02M 1/00 EP4352864 A2
[13] A

[51] B60M 1/13 [11] 40105795
EP4323231 A1
[13] A

[25] DE

[21] 62024092911.2 [22] 19.06.2024

[86] 14.04.2022 PCT/IB2022/053539

[87] 20.10.2022 WO2022/219584

[30] 17.04.2021 DE,DE102021109719

[54] CONTACT WIRE OF A CONDUCTOR RAIL AND CONDUCTOR RAIL
導電軌接觸線及導電軌

[71] Furrer + Frey AG
Thunstrasse 35, 3000 Bern 6
SWITZERLAND

[72] DAFFERN, Rob

[74] ACCOLADE IP LIMITED

10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

- [51] B60N 2/28 [11] 40105682
CN117104095 A
[13] A
- [25] ZH
[21] 42024091880.5 [22] 24.05.2024
- [54] JUVENILE VEHICLE SEAT SYSTEM
未成年人汽車座椅系統
- [71] 斯特罗拉齐集团有限公司
International House, 36-38 Cornhill
London EC3V3NG
England
英國
倫敦
- [72] 大卫·肖恩·卡琳
艾玛·凯瑟琳·泰勒
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG
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- [51] B60T 17/04 [11] 40105771
B61H 5/00 CN117730025 A
[13] A
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- [51] B61D 19/02 [11] 40105790
B61L 15/00 CN118043252 A
[13] A
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F16D 69/04 CN117730025 A
F16D 65/00
B60T 17/04
[13] A
- [25] FR
[21] 62024091976.6 [22] 28.05.2024
- [86] 28.06.2022 PCT/EP2022/067690
[87] 19.01.2023 WO2023/285130
[30] 16.07.2021 FR,FR2107701
- [54] FRICTION ASSEMBLY WITH CONNECTOR BLOCK AND SUCTION CIRCUIT
具有連接器塊和抽吸回路的摩擦組件
- [71] TALLANO TECHNOLOGIES
塔拉诺技术公司
49 boulevard du Général Martial Valin

75015 Paris

FRANCE

- [72] ADAMCZAK, Loïc 洛伊克·阿达姆克扎克
MAISTRE, Adrien 阿德里恩·梅斯特雷
BONNAUD, Pascal 帕斯卡尔·邦诺德
- [74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
26/F., Tesbury Centre
28 Queen's Road East
HONG KONG

-
- [51] B61L 15/00 [11] 40105790
B61D 19/02 CN118043252 A
[13] A
- [25] DE
- [21] 62024092856.9 [22] 18.06.2024
- [86] 27.09.2022 PCT/EP2022/076779
- [87] 06.04.2023 WO2023/052333
- [30] 30.09.2021 DE,10 2021 211 019.3
- [54] METHOD FOR CONTROLLING A MULTIPLICITY OF DOORS IN A VEHICLE
用於控制交通工具中的多個門的方法
- [71] Siemens Mobility GmbH
西門子交通有限公司
Otto-Hahn-Ring 6, 81739 München
GERMANY
- [72] WALDMANN, Bernd B·瓦爾德曼
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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- [51] B62B 11/00 [11] 40105679
H02S 10/40 CN116961528 A
[13] A

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- [51] B64G 1/10 [11] 40105769
B64G 1/66 EP4370425 A1
[13] A

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B64G 1/66 EP4370425 A1
[13] A
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[51] B64G 1/28 [11] 40105769
B64G 1/66 EP4370425 A1
[13] A

[51] B64G 1/66 [11] 40105769
B64G 1/28 EP4370425 A1
B64G 3/00
G01S 13/90
B64G 1/24
B64G 1/10
[13] A

[25] EN

[21] 62024091829.7 [22] 23.05.2024

[86] 12.07.2022 PCT/EP2022/069402

[87] 19.01.2023 WO2023/285432

[30] 14.07.2021 GB,2110156.3

[54] SATELLITE WITH SPOT LIGHT MODE FOR EXTENDED DURATION TARGET IMAGING

具有用於延長持續時間目標成像的聚光燈模式的衛星

[71] Iceye Oy
Maarintie 6
02150 Espoo
FINLAND

[72] MUFF, Darren
IGNATENKO, Vladimir
NOTTINGHAM, Matthew

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

[51] B64G 3/00 [11] 40105769
B64G 1/66 EP4370425 A1
[13] A

[51] B65D 65/42 [11] 40105921
A47G 21/18 EP4304951 A1
D21H 19/20
D21H 19/24
D21H 27/10
[13] A

[25] EN

[21] 62024093766.9 [22] 05.07.2024

[86] 10.03.2022 PCT/US2022/019672

- [87] 15.09.2022 WO2022/192486
- [30] 12.03.2021 US,202163160140 P
- [54] HOME COMPOSTABLE AND DEGRADABLE EXTRUSION COATED SUBSTRATES
家庭可堆肥和可降解的擠出塗布的基材
- [71] Danimer IPCo, LLC
140 Industrial Boulevard
Bainbridge, GA 39817
UNITED STATES OF AMERICA
- [72] TERWILLEGAR, Arne Matthew
DURIE, Karson
MOORE, John
GRUBBS III, Joe B.
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG
-

- [51] B65D 65/46 [11] 40105867
A47J 31/40 EP4301672 A1
B65D 85/804
- [13] A
- [25] DE
- [21] 62024093460.9 [22] 01.07.2024
- [86] 04.03.2022 PCT/EP2022/055614
- [87] 09.09.2022 WO2022/184914
- [30] 05.03.2021 EP,21161097.7
- [54] BIODEGRADABLE SINGLE-SERVE CAPSULE
可生物降解的單劑量膠囊
- [71] TCHIBO GMBH
奇堡股份有限公司
Überseering 18
22297 Hamburg
GERMANY
- [72] KUHLMANN, NORBERT N·库尔
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG
-

- [51] B65D 85/804 [11] 40105867
B65D 65/46 EP4301672 A1
- [13] A
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- [51] B65F 1/06 [11] 40105723
B65F 1/16 GB2620181 A
[13] A
- [25] EN
[21] 42024093457.0 [22] 01.07.2024
- [54] REFUSE CONTAINER
垃圾箱
- [71] Shift Logic Limited
Hanover House, 1 Sovereign View, Harp Hill
Charlton Kings Gloucestershire GL52 6FD
UNITED KINGDOM
- [72] Carl Taylor
- [74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg., 40 Wong Chuk Hang Road
Aberdeen
HONG KONG
-
- [51] B65F 1/16 [11] 40105723
B65F 1/06 GB2620181 A
[13] A
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- [51] B65G 1/04 [11] 40105731
B65G 1/14 CN117361007 A
B65G 1/137
[13] A
- [25] ZH
[21] 42024093555.1 [22] 02.07.2024
- [54] RACK, LOGISTICS SYSTEM, LOGISTICS SYSTEM CONTROL METHOD, AND
STORAGE MEDIUM
貨架、物流系統、物流系統控制方法及存儲介質
- [71] 深圳市海柔創新科技有限公司
中國
廣東省深圳市寶安區西鄉街道
南昌社區海柔創新科技產業園B棟201、301、401, 518000
- [72] 張飞跃
陳凱
葉一樺
李小龙
- [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] B65G 1/137 [11] 40105731
B65G 1/04 CN117361007 A
[13] A

[51] B65G 1/14 [11] 40105731
B65G 1/04 CN117361007 A
[13] A

[51] B66B 1/34 [11] 40105941
CN117412915 A
[13] A

[25] EN

[21] 62024093828.7 [22] 08.07.2024

[86] 01.06.2021 PCT/EP2021/064629

[87] 08.12.2022 WO2022/253410

[54] AN ELEVATOR SYSTEM AND A METHOD FOR SELECTING A WIRELESS
COMMUNICATION SYSTEM

電梯系統和用於選擇無線通信系統的方法

[71] KONE Corporation

通力股份公司

Kartanontie 1, 00330 Helsinki

FINLAND

[72] PURANEN, Mikko M·普拉寧

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] B66B 11/04 [11] 40105831
CN118215635 A
[13] A

[25] DE

[21] 62024093321.3 [22] 26.06.2024

[86] 09.11.2022 PCT/EP2022/081233

[87] 19.05.2023 WO2023/083849

[30] 09.11.2021 EP,21207033.8

[54] LIFT DRIVE AND LIFT SYSTEM

電梯驅動器和電梯設備

[71] INVENTIO AG

因温特奧股份公司

Seestrasse 55

CH-6052 Hergiswil NW

SWITZERLAND

[72] SCHMITT, Dominik 多米尼克·施密特

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

[51] B66B 5/00 [11] 40105876
CN117377630 A
[13] A

[25] EN

[21] 62024093523.4 [22] 02.07.2024

[86] 27.05.2021 PCT/EP2021/064189

[87] 01.12.2022 WO2022/248046

[54] ELEVATOR CONTROL
電梯控制

[71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 HELSINKI
FINLAND

[72] BELOV, Mika M·貝洛夫
PIIRONEN, Mikko M·皮羅寧

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

[51] B66C 11/16 [11] 40105827
B66C 13/06 CN118139808 A
B66C 13/46
[13] A

[25] DE

[21] 62024093291.8 [22] 26.06.2024

[86] 18.08.2022 PCT/EP2022/073029

[87] 02.03.2023 WO2023/025643

[30] 23.08.2021 DE,102021121818.7

[54] TOWER CRANE, METHOD AND CONTROL UNIT FOR OPERATING A TOWER
CRANE, TROLLEY FOR A TOWER CRANE AND TROLLEY TRAVELLING WINCH
塔式起重機、用於操作塔式起重機的方法和控制單元、用於塔式起重機的小車以及
小車行進絞盤

[71] WOLFFKRAN HOLDING AG
沃尔夫控股公司
Hinterbergstrasse 17, 6330 Cham
SWITZERLAND
瑞士
卡姆

[72] MOSOLF, Viktor 维克托·莫佐尔夫
MÜLLER, Alexey 阿列克谢·米勒

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

[51] B66C 13/06 [11] 40105827
B66C 11/16 CN118139808 A
[13] A

[51] B66C 13/46 [11] 40105827
B66C 11/16 CN118139808 A
[13] A

[51] B66C 23/52 [11] 40105817
B66C 23/64 EP4304971 A1
[13] A

[51] B66C 23/53 [11] 40105817
B66C 23/64 EP4304971 A1
[13] A

[51] B66C 23/58 [11] 40105817
B66C 23/64 EP4304971 A1
[13] A

[51] B66C 23/60 [11] 40105817
B66C 23/64 EP4304971 A1
[13] A

[51] B66C 23/64 [11] 40105817
B66C 3/06 EP4304971 A1
B66C 23/52
B66C 23/53
B66C 23/58
B66C 23/60
[13] A

[25] EN

[21] 62024093255.3 [22] 25.06.2024
[86] 11.03.2022 PCT/US2022/019869
[87] 15.09.2022 WO2022/192617
[30] 11.03.2021 US,17/199,038
[54] PROCESSING SYSTEMS AND METHODS FOR STEEL-MAKING CO-PRODUCTS
煉鋼副產品的加工系統與方法
[71] Phoenix Services, LLC
4 Radnor Corporate Center
100 Matsonford Road
Radnor, PA 19087
UNITED STATES OF AMERICA
[72] OSBORNE, Bryan
[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

[51] B66C 3/06 [11] 40105817
B66C 23/64 EP4304971 A1
[13] A

[51] B82Y 40/00 [11] 40105929
C01B 32/162 CN117396429 A
[13] A

[51] C01B 32/162 [11] 40105929
B82Y 40/00 CN117396429 A
B01J 23/882
B01J 35/40
[13] A

[25] EN
[21] 62024093786.7 [22] 08.07.2024
[86] 20.03.2022 PCT/US2022/021060
[87] 22.09.2022 WO2022/198117
[30] 19.03.2021 US,63/163,389
[54] LONG AND NARROW DIAMETER CARBON NANOTUBES AND CATALYSTS FOR
PRODUCING SAME
長且窄直徑碳納米管及用於製備其的催化劑
[71] Chasm Advanced Materials, Inc.
峽谷先進材料股份有限公司
480 Neponset Street, Bldg. 6, Canton, MA 02021
UNITED STATES OF AMERICA
[72] PRADA SILVY, Ricardo, A. R·A·普拉達西爾維
LAGESHETTY, Sathish, Kumar S·K·拉格舍蒂

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

[51] C01B 7/07 [11] 40105897
C01B 7/13 CN117642360 A
C01B 7/09

[13] A

[25] EN

[21] 62024093576.2 [22] 03.07.2024

[86] 27.07.2022 PCT/US2022/038421

[87] 02.02.2023 WO2023/009565

[30] 27.07.2021 US,63/203531

[54] PROCESS FOR PURIFYING HYDROGEN HALIDE SOLUTIONS CONTAINING
ORGANIC IMPURITIES

用於純化含有有機雜質的鹵化氫溶液的方法

[71] ALBEMARLE CORPORATION
4250 CONGRESS STREET, SUITE 900
CHARLOTTE, NC 28209
UNITED STATES OF AMERICA

[72] Jeffrey, Todd APLIN
Thanikavelu MANIMARAN
Keyur SHAH
Benjamin CAIRE
Charles, Wesley HAMILTON

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

[51] C01B 7/09 [11] 40105897
C01B 7/07 CN117642360 A

[13] A

[51] C01B 7/13 [11] 40105897
C01B 7/07 CN117642360 A

[13] A

[51] C01G 3/00 [11] 40105859
B22F 9/24 CN117651619 A

[13] A

[51] C02F 1/04 [11] 40105787
F03G 4/00 EP4291776 A1
[13] A

[51] C04B 41/80 [11] 40105700
A44C 27/00 CN117598572 A
[13] A

[51] C07C 15/24 [11] 40105816
C07C 255/01 EP4305013 A1
G01N 33/68
[13] A

[25] EN

[21] 62024093254.6 [22] 25.06.2024

[86] 11.03.2022 PCT/US2022/020013

[87] 15.09.2022 WO2022/192714

[30] 12.03.2021 US, 63/160, 602

[54] METHODS OF DETECTING SYSTEMIC AMYLOIDOSIS VIA BINDING TO
MISFOLDED OR AGGREGATED PROTEIN
通過與錯誤折疊或聚集的蛋白質結合來檢測系統性澱粉樣變性的方法

[71] Amydis, Inc.
1901 Avenue of the Stars, Suite 200
Los Angeles, CA 90067
UNITED STATES OF AMERICA

[72] SARRAF, Stella T.
VANDERKLISH, Peter W.
TAFRESHI, Ali

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

[51] C07C 233/00 [11] 40105889
C07D 211/40 CN118019727 A
[13] A

[51] C07C 233/05 [11] 40105927
A61K 31/16 CN118139841 A
A61P 31/00
A61P 25/00
[13] A

[25] EN

[21] 62024093782.6 [22] 08.07.2024

[86] 21.10.2022 PCT/CN2022/126631

[87] 27.04.2023 WO2023/066368

[30] 22.10.2021 CN,PCT/CN2021/125895

[54] CYRSTALLINE FORMS OF RIP1 INHIBITOR
RIP1 抑制劑的結晶形式

[71] SIRONAX LTD.
SERTUS CHAMBERS, GOVERNORS SQUARE, SUITE #5-204 23 LIME TREE
BAY AVENUE
P.O. BOX 2547 GRAND CAYMAN, KYI-1104
CAYMAN ISLANDS

[72] Yaning SU
Shaoqiang HUANG
Zhiyuan ZHANG
Wenfeng XUE
Jun XU

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

[51] C07C 255/01 [11] 40105816
C07C 15/24 EP4305013 A1
[13] A

[51] C07D 211/40 [11] 40105889
A61K 31/445 CN118019727 A
C07D 211/98
C07D 211/54
C07C 233/00
[13] A

[25] EN

[21] 62024093551.5 [22] 02.07.2024

[86] 23.06.2022 PCT/EP2022/067126

[87] 29.12.2022 WO2022/268935

[30] 23.06.2021 IN,202141028180

[54] PROCESS FOR THE PREPARATION OF NLRP3 INHIBITORS
用於製備 NLRP3 抑制劑的方法

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

[72] FRASER, Paul P·弗雷泽
PALGUNA, Jetta J·帕尔古纳
BHARATHA, Mallesh M·巴拉塔

CINQUALBRE, Josephine Eliette Françoise J·E·F·辛奎布雷

MONDIÈRE, Régis Jean Georges R·J·G·蒙迪雷

TOSATTI, Paolo P·托薩蒂

[74] KING & WOOD MALLESONS IP LIMITED
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[86] 07.11.2022 PCT/EP2022/080899

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[30] 08.11.2021 EP,21206827.4

[54] CATALYTIC HYDROGENATION OF AROMATIC NITRO COMPOUNDS
芳硝基化合物的催化氫化

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C07D 417/14 EP4321515 A1
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- [30] 30.01.2021 IN,202111004177
- [54] HETEROCYCLIC COMPOUNDS AS KINASE INHIBITOR AND USES THEREOF
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- [71] Sperogenix Therapeutics Limited
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- [72] YAN, Zhiyu
WANG, Xiaohui
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- [54] PYRIDINE COMPOUNDS AS KV7.2 ENHANCERS
吡啶化合物作為 KV7.2 增強劑
- [71] ICAGEN, LLC
伊卡根有限責任公司
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- [54] AROMATIC ACETYLENE DERIVATIVE, AND PREPARATION METHOD
THEREFOR AND USE THEREOF
芳香乙炔類衍生物及其製備方法和用途
- [71] Zhejiang Hisun Pharmaceutical Co., Ltd.
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- [54] UBIQUITIN-SPECIFIC PROTEASE 1 (USP1) INHIBITOR
泛素特異性蛋白酶 1 (USP1) 抑制劑
- [71] Hainan Simcere Zaiming Pharmaceutical Co., Ltd.
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ZHU, Dongxing 祝东星
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[54] TYK2 INHIBITORS AND USES THEREOF
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[51] C07D 471/04 [11] 40105811
C07D 471/14 EP4294808 A1
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TYK2 抑制劑及其用途
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- [54] AXL INHIBITOR COMPOUNDS
AXL 抑制劑化合物
- [71] Arcus Biosciences, Inc.
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[54] DIACYLGLYCEROL KINASE MODULATING COMPOUNDS
二酰基甘油激酶調節化合物

[71] Gilead Sciences, Inc.
吉利德科學公司
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[54] METHOD FOR PREPARING PHOSPHODIESTERASE INHIBITOR
磷酸二酯酶抑制劑的製備方法

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- [54] SULFOXIMINE-CONTAINING ATR INHIBITOR COMPOUND
含有亞磺酰亞胺基的 ATR 抑制劑化合物
- [71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
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[54] LYMPHATIC SYSTEM-DIRECTING LIPID PRODRUGS
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C07D 498/04 EP4265621 A1
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[54] DERIVATIVES OF IMIDAZO[4,5-D]PYRIDAZINE, THEIR PREPARATION
AND THEIR THERAPEUTIC APPLICATION

咪唑並[4,5-D]嘧啶衍生物、其製備及其治療性應用

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[54] SYNTHETIC METHODS AND INTERMEDIATES FOR PRODUCING COMPOUNDS
FOR TREATING KIT- AND PDGFRA-MEDIATED DISEASES

用於製備用於治療 KIT 和 PDGFRA 介導的疾病的化合物的合成方法和中間體

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[51] C07D 487/04 [11] 40105930
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[54] USE OF PYRROLOPYRIMIDINE COMPOUND AND PHARMACEUTICAL
COMPOSITION THEREOF FOR TREATING CHRONIC GRAFT VERSUS HOST
DISEASE

吡咯並嘧啶化合物及其藥物組合物治療慢性移植物抗宿主病的用途

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[51] C07D 491/18 [11] 40105946
C07D 491/22 CN117957232 A
C07D 519/00
C07F 9/6561
A61K 31/439
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[54] AZAINDAZOLE MACROCYCLIC COMPOUND AND USE THEREOF

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A61P 11/00 EP4304716 A1
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C07D 491/18 CN117957232 A
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A61P 17/00
A61K 9/00
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[30] 21.06.2016 US,201662352784 P

[54] 4-OXO-3,4-DIHYDROTHIENO[3,4-D]PYRIDAZINE COMPOUNDS AS ALDOSE
REDUCTASE INHIBITORS AND METHODS OF USE THEREOF
作為醛糖還原酶抑制劑的 4-氧代-3,4-二氫噻吩並[3,4-D]噻嗪化合物及其使用
方法

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[13] A

[51] C07D 498/04 [11] 40105758
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[13] A

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[30] 21.12.2020 CN,20201151968.3

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[54] PYRROLE DERIVATIVE, AND PREPARATION METHOD AND USE THEREFOR

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LI, Yingfu 李英富

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第三期科技大道西 12 號 2 樓 230 室

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A61P 31/20
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[30] 10.01.2018 US, 62/615,851
[54] PHOSPHOR(N)AMIDATACETAL AND PHOSPH(ON)ATALCETAL COMPOUNDS
氨基磷(磷)酸縮醛和磷(磷)酸縮醛化合物
[71] Guangdong Ji-Bao Pharmaceutical Company
廣東集寶醫藥技術有限公司
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Guangzhou International Business Incubator, No. 3 Lanyue
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Huangpu District, Guangzhou
CHINA
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HONG KONG
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C07D 491/18 CN117957232 A
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[30] 21.04.2021 US, 63/177,420
[54] PEPTIDES COMPRISING A PHOSPHORYLCHOLINE CONJUGATE AND METHODS
OF SYNTHESIZING SAME
包含磷酰膽碱缀合物的肽及其合成方法
[71] TARSIER PHARMA LTD.
塔西亚制药公司

19 Yahalom street
3093765 Zichron Yaacov
ISRAEL

- [72] EIDELMAN, Chaim C·艾德尔曼
VAN MEIJEREN, Pieter P·范梅耶伦
BLAAUW, Richard Hendrik R·H·布劳
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG

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C12Q 1/02 CN118256591 A
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- [54] HEPCIDIN MIMETICS FOR TREATMENT OF HEREDITARY HEMOCHROMATOSIS
用於治療遺傳性血色病的鐵調素模擬物

- [71] PROTAGONIST THERAPEUTICS, INC.
7707 Gateway Boulevard, Suite 140, Newark, California 94560
UNITED STATES OF AMERICA
- [72] GUPTA, Suneel Kumar
LIU, David Y.
MODI, Nishit Bachulal
VALONE, Frank Horace
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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-

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[54] FERRITIN VARIANTS WITH INCREASED STABILITY AND COMPLEXATION
ABILITY

具有更高穩定性和絡合能力的鐵蛋白變體

[71] Cellis AG
Bleicherweg 45
8002 Zürich
SWITZERLAND

[72] ARCOVITO, Alessandro
BONAMORE, Alessandra
BOFFI, Alberto
MARSZALEK, Ilona
SKORZYNSKI, Marcin
RYGIEL, Tomasz
KROL, Magdalena

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

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C12N 15/21 CN117327709 A
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14.07.2021 US,63/210,300

[54] IMPROVING IMMUNE CELL FUNCTION
改善免疫細胞功能

[71] Kite Pharma, Inc.
c/o Gilead Sciences, Inc., 333 Lakeside Drive, Foster City,
California 94404
UNITED STATES OF AMERICA

[72] WINTER, Ruth, E.
BANERJEE, Saikat

[74] KWAN, WONG & PARTNERS
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HONG KONG

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[54] MASKED ACTIVATABLE CYTOKINE CONSTRUCTS AND RELATED
COMPOSITIONS AND METHODS

經掩蔽的可活化細胞因子構建體以及相關組合物和方法

[71] CytomX Therapeutics, Inc.

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UNITED STATES OF AMERICA

[72] MITRA, Sayantan

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ASSI, Hikmat Haizar

PAIDHUNGAT, Madan M.

DANIEL, Dylan L.

LE SCOLAN, Erwan

BOGDANOFF, Walter A.

CAI, Na

WANG, Hsin

BEREZHNOY, Alexey Yevgenyevich

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[51] C07K 14/575

C07K 14/375

[11] 40105890

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[54] MUTANT HUMAN NAX PROTEINS AND SCREENING METHODS
突變型人 NAX 蛋白和篩選方法
[71] GENENTECH, INC
1 DNA WAY, SOUTH SAN FRANCISCO, CA 94080-4990
UNITED STATES OF AMERICA

UNIVERSITY OF COPENHAGEN
NØRREGADE 10, DK-1165 KØBENHAVN
DENMARK
[72] CAMERON L. NOLAND
JIAN MEHR-DEAN PAYANDEH
STEPHAN ALEXANDER PLESS
HAN CHOW CHUA
MARC KSCHONSAK
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] C07K 14/705 [11] 40105888
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[54] GENERATION OF CHIMERIC ANTIGEN RECEPTOR MRNA MOLECULES FOR
EXPRESSION IN PRIMARY NK CELLS
用於在原代 NK 細胞中表達的嵌合抗原受體 MRNA 分子的生成
[71] ImmunityBio, Inc.
9920 JEFFERSON BOULEVARD
CULVER CITY, CA 90232
UNITED STATES OF AMERICA
[72] Fereshteh PARVIZ
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

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C12N 5/074 CN117858942 A
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[54] ENGINEERED HLA ALLELES FOR TREATING AUTOIMMUNITY
用於治療自身免疫的工程化 HLA 等位基因

[71] 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
8th Floor
1800 Grant Street, Denver, Colorado 80203
UNITED STATES OF AMERICA

[72] FREED, Brian B·弗里德
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[51] C07K 16/00 [11] 40105891
C07K 19/00 CN118201966 A
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[54] NON-ACTIVATING ANTIBODY VARIANTS
非激活抗體變體

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

[72] DE KREUK, Bart-Jan
HIBBERT, Richard
SCHUURMAN, Janine
LABRIJN, Aran, F

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

[51] C07K 16/08 [11] 40105954
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[54] ANTI-VACCINIA VIRUS ANTIGEN ANTIBODIES AND RELATED
COMPOSITIONS AND METHODS
抗牛痘病毒抗原抗體以及相關組合物和方法

- [71] Admare Therapeutics Society
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- Provincial Health Services Authority
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- [72] CUMMINS, Emma J.
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NELSON, Brad
TWUMASI-BOATENG, Kwame
KWOK, Yin Yu Eunice
BENARD, Francois
ROUSSEAU, Julie Marie
LIN, Kuo-Shyan
SMAZYNSKI, Julian
VAN DUIJNHOFEN, Sander Martinus Johannes
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
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- [51] C07K 16/18 [11] 40105766
A61P 7/00 EP4284829 A1
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- [54] METHODS OF TREATING AL AMYLOIDOSIS
AL 澱粉樣變性的治療方法
- [71] Prothena Biosciences Limited
77 Sir John Rogerson's Quay, Block C
Grand Canal Docklands
Dublin 2, D02 VK60
IRELAND
- [72] KINNEY, Gene
ZAGO, Wagner

TRIPURANENI, Radhika
KARP, Carol

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C07K 16/18 [11] 40105878
A61P 37/00 CN117616042 A
A61K 39/395
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[30] 30.06.2021 CN,PCT/CN2021/103715

[54] NOVEL ANTI-MASP-2 ANTIBODIES

新的抗MASP-2 抗體

[71] SUZHOU TRANSCENTA THERAPEUTICS CO., LTD.

蘇州創勝醫藥集團有限公司

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Biobay, 218 Xinghu Street, Suzhou, Jiangsu 215123

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[72] QIAN, Xueming 錢雪明

LI, Hongjun 李紅俊

GU, Yi 顧怡

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[51] C07K 16/18 [11] 40105882
A61K 39/395 CN117999092 A

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C07K 19/00 CN118201966 A

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C12N 5/074 CN117858942 A
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[54] VEGFA-BINDING MOLECULES
VEGFA 結合分子

[71] DotBio Pte. Ltd.
1 Research Link, 05-30
Singapore 117604
SINGAPORE

[72] ASIAL, Ignacio

[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
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[51] C07K 16/22 [11] 40105785
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[30] 03.11.2020 US,63/108,990

[54] OCULAR ANTIBODY-DRUG CONJUGATES
眼部抗體-藥物偶聯物

[71] ADS THERAPEUTICS LLC
ADS 醫療有限責任公司
8921 Research Drive, Irvine, California 92618
UNITED STATES OF AMERICA

[72] NI, Jinsong 倪勁松
YANG, Rong 楊嶸
FANG, Wenkui Ken 方文奎

[74] 范紀羅江律師行
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[51] C07K 16/22 [11] 40105879
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[54] HUMAN ANTIBODIES TO ARTEMIN AND METHODS OF USE THEREOF
針對 ARTEMIN 的人抗體及其使用方法

[71] Regeneron Pharmaceuticals, Inc.

瑞澤恩製藥公司

777 Old Saw Mill River Road, Tarrytown, NY 10591

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[72] CROLL, Susan D.

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[51] C07K 16/22 [11] 40105971
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C07K 16/46 CN116348497 A
C12N 15/13
C12N 15/85
C12N 5/10
A61K 39/395
A61K 45/06
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[86] 05.01.2023 PCT/CN2023/070673

[87] 11.07.2024 WO2024/145869

[54] ANTIBODIES AGAINST AXL AND USES THEREOF
針對 AXL 的抗體及其用途

[71] ZHEJIANG SHIMAI PHARMACEUTICAL CO., LTD.

浙江時邁藥業有限公司

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[72] XIAO, Zuoxiang 孝作祥

PENG, Jiaping 彭佳萍

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[51] C07K 16/28
A61K 39/395[11] 40105797
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[51] C07K 16/28
A61K 39/395[11] 40105804
CN118043073 A

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[51] C07K 16/28
A61K 31/5375
A61K 39/395
A61K 47/68
A61P 35/00[11] 40105824
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16.08.2021 US, 63/233, 519

[54] COMBINATION THERAPY COMPRISING AN FGFR INHIBITOR AND A
NECTIN-4 TARGETING AGENT

包含 FGFR 抑制劑和 NECTIN-4 標靶劑的聯合療法

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[72] KOBLISH, Holly K.
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[74] Deacons
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HONG KONG

[51] C07K 16/28 [11] 40105826
A61K 39/395 CN118019549 A
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[51] C07K 16/28 [11] 40105841
C07K 16/30 CN117940459 A
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[51] C07K 16/28 [11] 40105906
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[54] ANTI-HLA-G ANTIBODIES
抗-HLA-G 抗體

[71] UCB BIOPHARMA SRL
ALLEE DE LA RECHERCHE 60, B- 1070 BRUSSELS
BELGIUM

[72] BERTEAU, CAROLINE
COLLEY, THOMAS
DEDI, NEESHA
DOYLE, CARL BRENDAN
HUMPHREYS, DAVID PAUL
LE FRIEC, GAELLE
MCELHONE, RUTH
O'DOWD, VICTORIA
THOMPSON, CLARE

TYSON, KERRY LOUISE

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[51] C07K 16/28 [11] 40105912
A61K 47/68 EP4363447 A1
A61K 39/395
A61P 35/00

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[21] 62024093737.0 [22] 05.07.2024

[86] 29.06.2022 PCT/EP2022/067832

[87] 05.01.2023 WO2023/275112

[30] 29.06.2021 EP,21182271.3

[54] ANTIBODY-DRUG CONJUGATES COMPRISING HUMANIZED ANTIBODIES
TARGETING UROKINASE TYPE PLASMINOGEN ACTIVATOR RECEPTOR
ASSOCIATED PROTEIN (UPARAP)

包含靶向尿激酶型纖維溶酶原激活物受體相關蛋白 (UPARAP) 的人源化抗體的抗體-藥物綴合物

[71] Rigshospitalet
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[72] NIELSEN, Christoffer
BEHRENDT, Niels
ENGELHOLM, Lars Henning

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
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[51] C07K 16/28 [11] 40105913
G01N 33/53 EP4323407 A1
A61P 25/28

[13] A

[25] EN

[21] 62024093741.2 [22] 05.07.2024

[86] 13.04.2022 PCT/US2022/024694

- [87] 20.10.2022 WO2022/221458
- [30] 13.04.2021 FR, FR2103793
13.04.2021 US, 63/174, 399
16.03.2022 US, 63/320, 655
12.04.2022 US, PCT/US2022/024450
- [54] COMPOSITIONS AND METHODS FOR TREATING CHRONIC ACTIVE WHITE
MATTER LESIONS / RADIOLOGICALLY ISOLATED SYNDROME
用於治療慢性活動性白質病變/放射學孤立綜合征的組合物和方法
- [71] Biogen MA Inc.
比奧根瑪有限公司
225 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] BELACHEW, Shibeshih, Mitiku S·M·贝拉丘
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG

- [51] C07K 16/28 [11] 40105917
C12N 15/13 CN117396510 A
A61K 39/395
A61P 25/28
A61P 29/00
A61P 25/16

[13] A

- [25] EN
- [21] 62024093760.2 [22] 05.07.2024
- [86] 12.05.2022 PCT/US2022/028920
- [87] 17.11.2022 WO2022/241082
- [30] 14.05.2021 US, 63/188, 800
- [54] AGONISTS OF TREM2
TREM2 的激動劑
- [71] GENENTECH, INC.
基因泰克公司
1 DNA WAY, SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA
美國
加利福尼亞州
- [72] ECHEVERRIA LARRAZA, Ainhoa A·埃切维里亚拉拉扎
HANSEN, David Verne D·V·汉森
HOTZEL, Isidro I·霍泽尔
HSIAO, Yi-Chun 萧怡君
LIN, Zhonghua 林中花
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[51] C07K 16/28 [11] 40105928
CN117377694 A
[13] A

[25] EN

[21] 62024093783.4 [22] 08.07.2024

[86] 23.03.2022 PCT/IB2022/052646

[87] 29.09.2022 WO2022/201053

[30] 24.03.2021 US, 63/165184

[54] PROTEINS COMPRISING CD3 ANTIGEN BINDING DOMAINS AND USES
THEREOF
包含 CD3 抗原結合結構域的蛋白質及其用途

[71] JANSSEN BIOTECH, INC.
800/850, RIDGEVIEW DRIVE
HORSHAM, PA 19044
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[72] ZWOLAK, Adam
BRITTINGHAM, Raymond
BRODEUR, Scott R.
GANESAN, Rajkumar
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LUO, Jinqun
YI, Fang
KANE, Colleen M.
BHATT, Triveni K.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] C07K 16/28 [11] 40105933
CN117396509 A
[13] A

[25] EN

[21] 62024093791.7 [22] 08.07.2024

[86] 09.05.2022 PCT/EP2022/062518

[87] 10.11.2022 WO2022/234146

[30] 07.05.2021 US, 63/185,762

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING BISPECIFIC ANTIBODIES
BINDING TO B7H4 AND CD3
包含結合 B7H4 和 CD3 的雙特異性抗體的藥物組合物

- [71] Genmab A/S
健瑪保
Carl Jacobsens Vej 30, 2500 Valby
DENMARK
- [72] SAHLIN, Martin M·薩林
ABDULRAHMAN, Abdallah A·阿卜杜拉赫曼
COE, Jesse J·科
ABADIE, Charles C·阿巴迪
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- [51] C07K 16/28 [11] 40105935
A61P 35/00 EP4313310 A1
[13] A
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A61K 39/395 EP4396234 A1
C12N 15/13
A61P 35/00 [13] A
- [25] EN
[21] 62024093940.0 [22] 10.07.2024
[86] 29.08.2022 PCT/CN2022/115536
[87] 09.03.2023 WO2023/030258
[30] 31.08.2021 CN,PCT/CN2021/115621
[54] ANTI-4-1BB NANOBODIES
抗 4-1BB 納米抗體
- [71] LaNova Medicines Limited
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Chamtime Plaza
Shanghai 201203
CHINA
- [72] LI, Runsheng
HUANG, Wentao
- [74] MARKS & CLERK
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-
- [51] C07K 16/28 [11] 40105959
C07K 16/30 EP4301784 A1
A61K 39/395
A61P 35/00

[13] A

[25] EN

[21] 62024093952.5 [22] 10.07.2024

[86] 01.03.2022 PCT/US2022/018383

[87] 09.09.2022 WO2022/187275

[30] 02.03.2021 US,202163155304P

03.09.2021 US,202163240399P

[54] ANTIBODIES AGAINST CLAUDIN-6 AND USES THEREOF

抗緊密連接蛋白-6 的抗體及其用途

[71] NovaRock Biotherapeutics, Ltd.

801 Charles Ewing Blvd.

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[72] HUANG, Haichun

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[51] C07K 16/28

C07K 16/00

[11] 40105962

EP4305056 A1

[13] A

[51] C07K 16/30

C12N 15/85

C12N 15/13

C12N 5/10

A61K 39/395

A61P 35/00

[11] 40105696

CN118085094 A

[13] A

[25] ZH

[21] 42024093247.5 [22] 25.06.2024

[30] 24.09.2015 KR,10-2015-0135755

[54] NOVEL MESOTHELIN ANTIBODY AND COMPOSITION COMPRISING THE SAME

新的間皮素抗體和包含其的組合物

[71] MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH

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[51] C07K 16/30 [11] 40105841
A61P 35/00 CN117940459 A
A61K 39/395
C07K 16/28

[13] A

[25] EN

[21] 62024093380.9 [22] 27.06.2024

[86] 25.08.2022 PCT/US2022/075445

[87] 02.03.2023 WO2023/028548

[30] 25.08.2021 US, 63/237,033

[54] BISPECIFIC TETRAVALENT ANTIBODY TARGETING EGFR AND HER3

靶向 EGFR 和 HER3 的雙特異性四價抗體

[71] SYSTIMMUNE, INC.

西雅图免疫公司

美國

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KHALILI, Jahan 贾汉·哈利利

RENSHAW, Blair 布莱尔·伦肖

MAK, Nga Sze Amanda 麦雅丝

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[51] C07K 16/30 [11] 40105959
C07K 16/28 EP4301784 A1
[13] A

[51] C07K 16/40 [11] 40105878
C07K 16/18 CN117616042 A
[13] A

[51] C07K 16/46 [11] 40105754
C07K 16/28 CN116348497 A
[13] A

[51] C07K 19/00 [11] 40105891
A61K 38/10 CN118201966 A
A61K 39/395
A61K 47/68
A61P 9/10
A61P 17/02
A61P 25/00
A61P 25/14
A61P 25/16
A61P 25/18
A61P 25/24
A61P 25/28
A61P 31/04
A61P 31/12
A61P 35/00
C07K 7/08
C07K 16/00
C07K 16/18
C12N 15/62
[13] A

[25] JA

[21] 62024093553.1 [22] 02.07.2024

- [86] 24.08.2022 PCT/JP2022/031933
 [87] 02.03.2023 WO2023/027125
 [30] 24.08.2021 JP,2021-136682
 [54] HUMAN TRANSFERRIN RECEPTOR-BINDING ANTIBODY-PEPTIDE CONJUGATE
 人轉鐵蛋白受體結合抗體-肽綴合物
 [71] PEPTIDREAM INC.
 肽夢想株式會社
 3-25-23, Tonomachi, Kawasaki-ku
 Kawasaki-shi, Kanagawa 2100821
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 日本
 神奈川縣川崎市川崎區殿町 3 丁目 25 番 23 號
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 JCR 製藥股份有限公司
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- [72] TAKAHASHI Kenichi 高橋 健一
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 HASHIMOTO Hidehiko 橋本 秀彥
 FUJIYAMA Saki 藤山 紗希
 OHUCHI Masaki 大內 政輝
 SAWAI Naoki 澤井 直己
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[51] C07K 19/00 [11] 40105976
 C07K 14/56 EP4308594 A2
 [13] A

[51] C07K 2/00 [11] 40105907
 C12Q 1/02 CN118256591 A
 [13] A

[51] C07K 5/08 [11] 40105735
 C07K 5/103 CN118255835 A
 C07K 1/00
 A61P 37/02

A61P 29/00

A61K 38/00

[13] A

[25] ZH

[21] 42024093630.2 [22] 03.07.2024

[30] 27.12.2022 CN,202211691099.5

19.12.2023 CN,202311762336.7

[54] TRIPEPTIDE EPOXY KETONE COMPOUND, AND PHARMACEUTICAL
COMPOSITION, PREPARATION METHOD THEREFOR AND USE THEREOF
三肽環氧酮化合物、藥物組合物及其製備方法和用途

[71] 上海美悦科技发展有限公司

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[51] C07K 5/103

C07K 5/08

[11] 40105735

CN118255835 A

[13] A

[51] C07K 7/00

C12N 15/12

[11] 40105924

EP4379054 A1

[13] A

[51] C07K 7/06

C07K 14/375

[11] 40105890

EP4355763 A1

[13] A

[51] C07K 7/08

C07K 14/375

[11] 40105890

EP4355763 A1

[13] A

[51] C07K 7/08

C07K 19/00

[11] 40105891

CN118201966 A

[13] A

[51] C07K 7/50 [11] 40105973
A61P 3/02 EP4314014 A2
C07K 7/52
C07K 7/54
C07K 7/64
C07K 14/575

[13] A

[25] EN
[21] 62024094131.5 [22] 15.07.2024
[86] 31.03.2022 PCT/US2022/022817
[87] 06.10.2022 WO2022/212700
[30] 01.04.2021 US,63/169,545
30.03.2022 US,63/325,328
[54] CONJUGATED HEPCIDIN MIMETICS
結合型鐵調素模擬物
[71] PROTAGONIST THERAPEUTICS, INC.
7707 Gateway Boulevard, Suite 140
Newark, California 94560
UNITED STATES OF AMERICA
[72] BOURNE, Gregory Thomas
BHANDARI, Ashok
[74] CHINAHONGKONG PATENT LIMITED
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[51] C07K 7/52 [11] 40105973
C07K 7/50 EP4314014 A2
[13] A

[51] C07K 7/54 [11] 40105973
C07K 7/50 EP4314014 A2
[13] A

[51] C07K 7/64 [11] 40105907
C12Q 1/02 CN118256591 A
[13] A

[51] C07K 7/64 [11] 40105973
C07K 7/50 EP4314014 A2

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[51] C08L 25/08 [11] 40105818
C08L 25/18 EP4308647 A1
C08L 33/02
C08L 33/04
C08L 33/26
G01N 33/53
G01N 33/543
G01N 15/10
G01N 23/2258
G01N 27/00

[13] A

[25] EN
[21] 62024093256.1 [22] 25.06.2024
[86] 15.03.2022 PCT/CA2022/050386
[87] 22.09.2022 WO2022/193004
[30] 15.03.2021 US, 63/161,414
14.03.2022 US, 63/319,608
[54] METAL-LABELED POLYMER MICROBEADS WITH CONTROL OVER LABELING
LEVEL
具有控制標記水平的金屬標記的聚合物微珠
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[72] WINNIK, Mitchell A.
LIU, Jieyi
[74] SFKS CK KWONG, SOLICITORS
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[51] C08L 25/18 [11] 40105818
C08L 25/08 EP4308647 A1
[13] A

[51] C08L 33/02 [11] 40105818
C08L 25/08 EP4308647 A1
[13] A

[51] C08L 33/04 [11] 40105818
C08L 25/08 EP4308647 A1
[13] A

[51] C08L 33/26 [11] 40105818
C08L 25/08 EP4308647 A1
[13] A

[51] C08L 67/00 [11] 40105777
CN117480215 A
[13] A

[25] EN

[21] 62024092683.7 [22] 13.06.2024

[86] 23.12.2021 PCT/CA2021/051886

[87] 04.08.2022 WO2022/160032

[30] 29.01.2021 CN,202110129521.7

[54] BIODEGRADABLE POLYMERIC MATERIAL, BIODEGRADABLE PRODUCTS AND
METHODS OF MANUFACTURE AND USE THEREFOR
生物可降解聚合材料、生物可降解產品及其製造方法和用途

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[51] C09J 5/00 [11] 40105958
CN117396571 A
[13] A

[25] EN

[21] 62024093951.7 [22] 10.07.2024

[86] 13.05.2022 PCT/US2022/029187

[87] 01.12.2022 WO2022/250981

[30] 28.05.2021 US,63/194,330

- [54] FLUIDIC DEVICES INCLUDING FLUIDIC CHANNELS, AND METHODS OF MAKING THE SAME
包括流體通道的流體裝置及其製造方法
- [71] ILLUMINA, INC.
伊魯米納公司
5200 ILLUMINA WAY, SAN DIEGO, CA 92122
UNITED STATES OF AMERICA
- [72] MODIANO, Steven S·莫迪亞諾
MUSA, Silke S·穆薩
KRAFT, Lewis L·克拉夫特
SMITH, Randall R·史密斯
BAKHSHI, Sara S·巴克什
MATHER, Brian B·馬瑟
GEORGE, Wayne W·喬治
ZIMMERLEY, Maxwell M·齊默利
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-

- [51] C12M 1/107 [11] 40105894
B09B 1/00 EP4351811 A1
[13] A
-

- [51] C12N 1/06 [11] 40105738
A61K 35/74 CN118236406 A
[13] A
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- [51] C12N 1/15 [11] 40105924
C12N 15/12 EP4379054 A1
[13] A
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- [51] C12N 1/19 [11] 40105924
C12N 15/12 EP4379054 A1
[13] A
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- [51] C12N 1/20 [11] 40105695
A61K 31/015 EP4331597 A2
[13] A
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[51] C12N 1/20 [11] 40105724
C12N 5/0775 CN118028228 A
[13] A

[51] C12N 1/20 [11] 40105725
A61K 35/74 CN117482118 A
[13] A

[51] C12N 1/20 [11] 40105738
A61K 35/74 CN118236406 A
[13] A

[51] C12N 1/21 [11] 40105924
C12N 15/12 EP4379054 A1
[13] A

[51] C12N 1/38 [11] 40105799
C12N 5/02 CN118202036 A
[13] A

[51] C12N 15/00 [11] 40105695
A61K 31/015 EP4331597 A2
[13] A

[51] C12N 15/01 [11] 40105695
A61K 31/015 EP4331597 A2
[13] A

[51] C12N 15/09 [11] 40105907
C12Q 1/02 CN118256591 A
[13] A

[51] C12N 15/10 [11] 40105680
C07K 14/47 EP4276187 A2
C12N 15/63
C12N 15/864
[13] A

[25] EN

[21] 42024091382.2 [22] 14.05.2024

[30] 08.12.2016 US, 62/431,787
08.08.2017 US, 62/542,660

[54] METHODS AND COMPOSITIONS FOR ENHANCING FUNCTIONAL MYELIN
PRODUCTION
增強功能性髓鞘產生的方法和組合物

[71] Case Western Reserve University
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[51] C12N 15/10 [11] 40105686
C12Q 1/6806 EP4299740 A2
[13] A

[51] C12N 15/10 [11] 40105844
C12N 9/16 EP4301852 A1
[13] A

[25] EN

[21] 62024093385.8 [22] 27.06.2024

[86] 02.03.2022 PCT/EP2022/055257

[87] 09.09.2022 WO2022/184765

[30] 02.03.2021 EP, 21000063.4

[54] NOVEL CRISPR-CAS NUCLEASES FROM METAGENOMES
來自宏基因組的新穎的 CRISPR-CAS 核酸酶

[71] BRAIN Biotech AG
Darmstädter Straße 34-36
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[72] SCHOLZ, Paul
ZUREK, Christian
BACK, Robin

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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- [51] C12N 15/10 [11] 40105872
C12Q 1/6806 EP4388129 A2
[13] A
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- [51] C12N 15/10 [11] 40105892
C12N 15/86 CN118215739 A
[13] A
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- [51] C12N 15/10 [11] 40105972
C12N 9/22 EP4305163 A1
C40B 40/08
[13] A
- [25] EN
[21] 62024094122.4 [22] 15.07.2024
- [86] 08.03.2022 PCT/US2022/019252
[87] 15.09.2022 WO2022/192186
- [30] 09.03.2021 US, 63/158,492
18.03.2021 US, 63/162,775
19.03.2021 US, 63/163,381
02.08.2021 US, 63/228,344
22.09.2021 US, 63/246,879
30.12.2021 US, 63/295,432
- [54] GENOMIC LIBRARY PREPARATION AND TARGETED EPIGENETIC ASSAYS
USING CAS-GRNA RIBONUCLEOPROTEINS
使用 CAS-GRNA 核糖核蛋白的基因組文庫製備和靶向表觀遺傳測定
- [71] ILLUMINA, INC.
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UNITED KINGDOM
- [72] KENNEDY, Andrew
SHULTZABERGER, Sarah
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SCHNEIDER, Kim
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SLATTER, Andrew
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[51] C12N 15/11 [11] 40105727
C12N 15/21 CN117327709 A
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[51] C12N 15/113 [11] 40105813
A61K 31/712 CN117441017 A
A61K 38/16
[13] A

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[21] 62024093034.2 [22] 21.06.2024

[86] 07.06.2022 PCT/IB2022/055292

[87] 15.12.2022 WO2022/259145

[30] 08.06.2021 US,63/208299

[54] COMBINATION THERAPIES FOR TREATMENT OF LIVER DISEASES
用於治療肝病的組合療法

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[51] C12N 15/113 [11] 40105835
A61K 48/00 EP4294461 A1
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[51] C12N 15/113 [11] 40105853
A61K 35/17 EP4297759 A1
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[51] C12N 15/113 [11] 40105908
A61P 7/00 EP4329876 A1
[13] A

[51] C12N 15/113 [11] 40105953
C12N 15/67 CN118139980 A
C12N 15/85
C12N 5/10
A61K 48/00
A61P 1/16
[13] A

[25] ZH

[21] 62024093902.0 [22] 09.07.2024

[86] 01.11.2022 PCT/CN2022/128833
[87] 11.05.2023 WO2023/078220
[30] 02.11.2021 CN,202111289091.1

[54] ISOLATED NUCLEIC ACID MOLECULE AND USE THEREOF
分離的核酸分子及其應用

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[51] C12N 15/113 [11] 40105961
C12N 5/10 CN117413054 A
[13] A

[51] C12N 15/113 [11] 40105970
C12N 9/22 EP4305160 A1
[13] A

[51] C12N 15/12 [11] 40105924
C07K 7/00 EP4379054 A1
C07K 14/00
C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10
C12N 15/13

C12N 15/62

C12N 15/63

[13] A

[25] JA

[21] 62024093778.4 [22] 05.07.2024

[86] 26.07.2022 PCT/JP2022/028746

[87] 02.02.2023 WO2023/008415

[30] 27.07.2021 JP,2021-122510

[54] PEPTIDE TAG AND NUCLEIC ACID ENCODING SAME

肽標籤和編碼其的核酸

[71] Stand Therapeutics Co., Ltd.

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[51] C12N 15/13

C07K 16/30

[11] 40105696

CN118085094 A

[13] A

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C07K 16/28

[11] 40105754

CN116348497 A

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A61K 39/395

[11] 40105826

CN118019549 A

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C07K 16/28

[11] 40105917

CN117396510 A

[13] A

[51] C12N 15/13

C12N 15/12

[11] 40105924

EP4379054 A1

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C07K 16/28 EP4396234 A1
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C12N 15/24 CN117327709 A
C12N 15/28
C12N 15/27
C12N 15/11
C07K 14/56
C07K 14/54
C07K 14/525
C07K 14/535
A61K 38/21
A61K 38/20
A61K 38/19
A61K 45/06
A61P 35/00
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[13] A
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[21] 42024093496.8 [22] 02.07.2024
[30] 24.06.2022 CN,202210725334.X
[54] THERAPEUTIC MRNA FOR SOLID TUMORS AND USE THEREOF
用於實體腫瘤的治療性 MRNA 及其應用
[71] Shenzhen Rhegen Biotechnology Co.,Ltd.
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C12N 15/21 CN117327709 A
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C12N 15/21 CN117327709 A
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[51] C12N 15/52 [11] 40105695
A61K 31/015 EP4331597 A2
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[51] C12N 15/55 [11] 40105926
C12N 9/22 CN118103502 A
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[51] C12N 15/55 [11] 40105961
C12N 5/10 CN117413054 A
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[51] C12N 15/62 [11] 40105850
A61K 38/20 EP4387648 A1
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[51] C12N 15/62 [11] 40105891
C07K 19/00 CN118201966 A
[13] A

[51] C12N 15/62 [11] 40105924
C12N 15/12 EP4379054 A1
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[51] C12N 15/62 [11] 40105961
C12N 5/10 CN117413054 A
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[51] C12N 15/63 [11] 40105680
C12N 15/10 EP4276187 A2
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[51] C12N 15/63 [11] 40105924
C12N 15/12 EP4379054 A1
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[51] C12N 15/67 [11] 40105953
C12N 15/113 CN118139980 A
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[51] C12N 15/74 [11] 40105935
A61P 35/00 EP4313310 A1
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[51] C12N 15/82 [11] 40105800
A01H 5/12 CN117597021 A
[13] A

[51] C12N 15/85 [11] 40105696
C07K 16/30 CN118085094 A
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[51] C12N 15/85 [11] 40105754
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C12N 5/074 CN117858942 A
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C12N 15/113 CN118139980 A
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C12N 15/87 EP4381080 A1
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[21] 62024093324.7 [22] 26.06.2024
[86] 03.08.2022 PCT/US2022/074491
[87] 09.02.2023 WO2023/015221
[30] 03.08.2021 US,63/228,892
[54] POLYNUCLEOTIDES AND USES THEREOF
多核苷酸及其用途
[71] Strand Therapeutics Inc.
20 Overland Street, Suite A, Boston, Massachusetts 02215
UNITED STATES OF AMERICA
[72] KHURANA, Jaspreet S.
SHAH, Aalok
KITADA, Tasuku
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] C12N 15/86 [11] 40105892
C12N 15/10 CN118215739 A
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[21] 62024093554.9 [22] 02.07.2024
[86] 23.09.2022 PCT/US2022/076980
[87] 30.03.2023 WO2023/049872
[30] 23.09.2021 US,63/247,573
03.06.2022 US,63/349,025
[54] SELF-INACTIVATING VECTORS FOR GENE EDITING
用於基因編輯的自滅活載體
[71] SCRIBE THERAPEUTICS INC.
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1150 Marina Village Parkway, Alameda, California 94501
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[72] BANEY, Katherine K·巴尼
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FORTUNY, Cecile C·福特尼

HIGGINS, Sean S·希金斯
 MAKHIJA, Suraj S·马基雅
 STAAHL, Brett T. B·T·斯塔爾
 ADIL, Maroof M·阿迪爾
 OAKES, Benjamin B·奧克斯
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[51] C12N 15/86 [11] 40105919
 EP4301862 A1
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 [21] 62024093764.4 [22] 05.07.2024

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 [87] 09.09.2022 WO2022/187289

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 04.06.2021 US,63/197,315
 31.08.2021 US,PCT/US2021/048532
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[54] METHODS AND COMPOSITIONS FOR THE DELIVERY OF RETROVIRAL
 PARTICLES
 用於遞送反轉錄病毒顆粒之方法及組合物

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 VIGANT, Frederic
 KUNDU, Anirban
 HENKELMAN, John R., III
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[74] HASTINGS & CO
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[51] C12N 15/86 [11] 40105965
 A61P 31/14 EP4319880 A1

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[51] C12N 15/864 [11] 40105680
C12N 15/10 EP4276187 A2
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[51] C12N 15/867 [11] 40105961
C12N 5/10 CN117413054 A
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[51] C12N 15/87 [11] 40105834
C12N 15/86 EP4381080 A1
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[51] C12N 15/87 [11] 40105952
C12N 5/0783 EP4301848 A1
[13] A

[51] C12N 15/90 [11] 40105681
EP4361279 A2
[13] A

[25] EN

[21] 42024091831.8 [22] 10.12.2018

[30] 06.08.2015 US, 62/202,145

[62] 10.12.2018 18115821.3

[54] PATHOGEN-RESISTANT ANIMALS HAVING MODIFIED CD163 GENES
具有改良的 CD163 基因的抗病原動物

[71] The Curators of the University of Missouri
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Columbia, MO 65211
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[72] Prather, Randall S.
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Whitworth, Kristin M.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C12N 15/90 [11] 40105961
C12N 5/10 CN117413054 A
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[51] C12N 5/02 [11] 40105799
C12N 1/38 CN118202036 A
C12N 5/0783
A61K 35/17
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[86] 09.12.2022 PCT/US2022/081271

[87] 22.06.2023 WO2023/114693

[30] 17.12.2021 US,63/291,130

[54] METHODS FOR PRODUCING IMMUNE CELL CULTURES
用於產生免疫細胞培養物的方法

[71] LONZA WALKERSVILLE, INC.
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[72] RAMASWAMY, Senthil S·拉马斯瓦米
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[51] C12N 5/02 [11] 40105880
A61K 35/12 EP4297757 A1
[13] A

[51] C12N 5/074 [11] 40105900
C07K 16/18 CN117858942 A
C07K 14/705
C07K 14/52
C12N 5/0781
C12N 5/0783
C12N 5/0789
C12N 15/85

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[25] EN

[21] 62024093688.5 [22] 04.07.2024

- [86] 01.07.2022 PCT/US2022/073396
- [87] 05.01.2023 WO2023/279112
- [30] 02.07.2021 US, 63/218,204
09.12.2021 US, 63/265,190
13.05.2022 US, 63/341,943
- [54] PROTECTED EFFECTOR CELLS AND USE THEREOF FOR ALLOGENEIC
ADOPTIVE CELL THERAPIES
受保護的效應細胞及其用於同種異體過繼性細胞療法的用途
- [71] FATE THERAPEUTICS, INC.
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- [72] VALAMEHR, Bahram B·瓦拉马尔
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C12N 5/0783 EP4301848 A1
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A61K 35/32 CN117915933 A
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C12P 1/04 CN118028228 A
C12N 1/20
A61K 35/28
A61k 35/36
A61K 35/74
A61P 17/02
C12R 1/01
[13] A

[25] ZH

[21] 42024093462.0 [22] 06.05.2022

[30] 21.01.2020 CN, 202010068070.6

[62] 06.05.2022 62022053024.5

[54] USE OF NOCARDIA RUBRA CELL WALL SKELETON IN REGENERATIVE MEDICINE

紅色諾卡氏菌細胞壁骨架在再生醫學中的用途

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[51] C12N 5/0781 [11] 40105900
C12N 5/074 CN117858942 A
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[51] C12N 5/0783 [11] 40105799
C12N 5/02 CN118202036 A
[13] A

[51] C12N 5/0783 [11] 40105880
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[13] A

[51] C12N 5/0783 [11] 40105888
A61K 35/17 EP4370139 A2
[13] A

[51] C12N 5/0783 [11] 40105900
C12N 5/074 CN117858942 A
[13] A

[51] C12N 5/0783 [11] 40105952
 A61K 35/17 EP4301848 A1
 A61P 35/00
 C12N 15/87
 C12N 5/074
 C12N 5/10
 C12N 9/22 [13] A

[25] EN

[21] 62024093899.8 [22] 09.07.2024

[86] 04.03.2022 PCT/US2022/019020

[87] 09.09.2022 WO2022/187704

[30] 05.03.2021 US,63/157,332

[54] ENGINEERED IMMUNE CELL THERAPIES
 工程化免疫細胞療法

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[51] C12N 5/0789 [11] 40105900
 C12N 5/074 CN117858942 A
 [13] A

[51] C12N 5/10 [11] 40105696
 C07K 16/30 CN118085094 A
 [13] A

[51] C12N 5/10 [11] 40105754
 C07K 16/28 CN116348497 A
 [13] A

[51] C12N 5/10 [11] 40105924
 C12N 15/12 EP4379054 A1
 [13] A

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- [51] C12N 5/10 [11] 40105952
C12N 5/0783 EP4301848 A1
[13] A
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- [51] C12N 5/10 [11] 40105953
C12N 15/113 CN118139980 A
[13] A
-
- [51] C12N 5/10 [11] 40105961
C12N 15/113 CN117413054 A
C12N 15/55
C12N 15/62
C12N 9/22
C12N 15/867
C12N 15/90
A61K 35/17
A61K 39/00
A61P 35/00
A61P 31/18
A61P 31/20
[13] A
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- [21] 62024094027.5 [22] 11.07.2024
- [86] 08.03.2022 PCT/US2022/019333
- [87] 15.09.2022 WO2022/192249
- [30] 08.03.2021 US,63/158,313
- [54] COMPOSITIONS AND METHODS FOR ASSESSING AND TREATING T CELL
DYSFUNCTION
評估和治療 T 細胞功能障礙的組合物和方法
- [71] The Trustees of The University of Pennsylvania
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- [72] JUNE, Carl H. C·H·祝恩
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BERGER, Shelley L. S·L·伯格
GOOD, Charly R. C·R·古德
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KURAMITSU, Shunichiro S·仓光
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[51] C12N 5/10 [11] 40105970
C12N 9/22 EP4305160 A1
[13] A

[51] C12N 9/16 [11] 40105844
C12N 15/10 EP4301852 A1
[13] A

[51] C12N 9/22 [11] 40105926
C12N 15/55 CN118103502 A
[13] A

[25] EN

[21] 62024093780.0 [22] 08.07.2024

[86] 09.06.2022 PCT/EP2022/065691

[87] 15.12.2022 WO2022/258753

[30] 11.06.2021 EP,21179011.8

10.09.2021 EP,21196182.6

[54] TYPE V RNA PROGRAMMABLE ENDONUCLEASE SYSTEMS
V 型 RNA 可編程核酸內切酶系統

[71] BAYER AKTIENGESELLSCHAFT
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[72] COHNEN, Andre
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[51] C12N 9/22 [11] 40105952
C12N 5/0783 EP4301848 A1
[13] A

[51] C12N 9/22 [11] 40105961
C12N 5/10 CN117413054 A
[13] A

[51] C12N 9/22 [11] 40105970
C12N 5/10 EP4305160 A1
C12N 15/113
A61K 48/00
[13] A

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[21] 62024094041.6 [22] 12.07.2024

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[87] 11.05.2023 WO2023/078314

[30] 02.11.2021 CN,CN202111289092

24.01.2022 CN,CN20221081981

25.04.2022 CN,PCT/CN2022/089074

[54] NOVEL CRISPR-CAS12I SYSTEMS AND USES THEREOF
新型 CRISPR-CAS12I 系統及其用途

[71] Huidagene Therapeutics (Singapore) Pte. Ltd.
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[51] C12N 9/22 [11] 40105972
C12N 15/10 EP4305163 A1
[13] A

[51] C12N 9/64 [11] 40105739
EP4328305 A2
[13] A

[25] EN

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純化多肽的方法
- [71] CSL Ltd.
655 Elizabeth Street
Melbourne, VIC 3000
AUSTRALIA
- [72] Charlton, Adam
Napoli, Mark
Smrdelj, Paul
Stowers, Anthony
Pirzas, Vicky
Schroeder, Magnus
Walker, Ian
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

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- [54] ADAMTS13 VARIANT
ADAMTS13 變體
- [71] THE UNIVERSITY OF MANCHESTER
曼徹斯特大學
Oxford Road, Manchester, Greater Manchester M13 9PL
UNITED KINGDOM
- [72] ALLAN, Stuart McRae
SOUTH, Kieron
- [74] SINOMUSE LIMITED
704 Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

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生物聚合物的生產

[71] CO2BioClean GmbH
希歐生物清潔有限公司
Mergenthalerallee 73-75, 65760 Eschborn
GERMANY

[72] FANTINEL, Fabiana F·凡蒂內爾
CARFAGNINI, Alessandro A·卡法尼尼

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

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[54] CYCLIC PEPTIDE COMPOUND HAVING HIGH MEMBRANE PERMEABILITY,
AND LIBRARY CONTAINING SAME

膜透過性高的環狀肽化合物及包含其的文庫

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA

中外製藥株式會社

5-1, Ukima 5-chome, Kita-ku

Tokyo 115-8543

JAPAN

[72] MURAOKA, Terushige 村岡照茂

IIDA, Takeo 飯田健夫

MATSUO, Atsushi 松尾篤

TAKEYAMA, Ryuichi 武山隆一

TANADA, Mikimasa 棚田干將

TANAKA, Shota 田中翔太

HAYASHI, Ryuji 林龍兒

FUJINO, Machiko 藤野麻智子

IIKURA, Hitoshi 飯倉仁

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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[54] METHODS AND COMPOSITIONS FOR ENRICHING NUCLEIC ACIDS

用於富集核酸的方法和組合物

[71] Asklepios Biopharmaceutical, Inc.

20 T.W. Alexander Drive, Suite 110

Research Triangle Park, NC 27709

UNITED STATES OF AMERICA

[72] BRAAE, Anne

IGLESIAS, Juan Manuel

CRITCHLEY, Joanna

ROBERTS, Michael

FRASER, Ross

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai
HONG KONG

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用於定序樣本製備的系統和方法

[71] Ultima Genomics, Inc.
4209 Technology Drive
Fremont, CA 94538
UNITED STATES OF AMERICA

[72] OBERSTRASS, Florian
CLARK, Tyson
SCHWEIDENBACK, Caterina
MAZUR, Daniel

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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HONG KONG

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[54] IMPROVED DETECTION OF GENOMIC SEQUENCES AND PROBE MOLECULES
THEREFOR
基因組序列的改進的檢測及其探針分子

[71] SAFEGUARD BIOSYSTEMS HOLDINGS LTD.
QUADRANT HOUSE, 6TH FLOOR THOMAS MORE SQUARE LONDON E1W 1YW
UNITED KINGDOM

[72] KLAPPROTH, HOLGER
BEDNAR, SONJA

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai
HONG KONG

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[54] COMPOSITIONS AND METHODS FOR SIMULTANEOUS GENETIC ANALYSIS OF
MULTIPLE LIBRARIES

用於同步進行多個文庫的遺傳分析的組合物和方法

[71] Resolution Bioscience, Inc.

550 Kirkland Way, Suite 200

Kirkland, Washington 98033

UNITED STATES OF AMERICA

[72] GUO, Jiannan

HUTCHEON, Carolyn

LI, Mark

LIM, Lee

PEKKER, Ira

TSAI, Chen-Hsun

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39 Des Voeux Road Central

HONG KONG

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- [54] ANTISENSE OLIGOMERS FOR TREATMENT OF CONDITIONS AND DISEASES
 用於治療病症和疾病的反義寡聚物
- [71] Stoke Therapeutics, Inc.
 45 Wiggins Avenue
 Bedford, MA 01730
 UNITED STATES OF AMERICA
- [72] AZNAREZ, Isabel I·阿茲納雷茲
 HAN, Zhou 韓舟
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
 1701 Tung Wai Commercial Building
 111 Gloucester Road
 HONG KONG
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- [54] ORAL SWAB-BASED TEST FOR THE DETECTION OF VARIOUS DISEASE
 STATES IN DOMESTIC CATS
 用於檢測家貓的各種疾病狀態的口腔拭子測試
- [71] Basepaws Inc.
 1820 W. Carson Street, Suite 202-315
 Torrance, CA 90501
 UNITED STATES OF AMERICA
- [72] KAO, Damian
 MIHAYLOVA, Yuliana
- [74] DCC HONG KONG LIMITED
 Suite 52, 48/F, Langham Place Office Tower
 8 Argyle Street, Mong Kok
 HONG KONG
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鋰離子電池回收方法

[71] Niocycle Teknoloji San. Tic. A. Ş.
Muallimkoy Mah. Deniz Cad. No: 143-5 Gebze
Kocaeli
TURKEY

[72] BOSNA, FATIH
ULUHAN, TAHA

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
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[54] COPPER ELECTRODEPOSITION IN MICROELECTRONICS
在微電子件中的銅的電沉積

[71] MacDermid Enthone Inc.

麥克德米德樂思公司

245 Freight Street

Waterbury, CT 06702

UNITED STATES OF AMERICA

[72] PANECCASIO, Vincent 文森·潘尼卡西歐

WHITTEN, Kyle 凱力·惠登

HURTUBISE, Richard 里查·賀圖比茲

COMMANDER, John 約翰·康曼德

ROUYA, Eric 艾瑞克·羅亞

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[54] METHOD AND APPARATUS FOR THE WASHING OF FEATHERS AND REMOVING
OF EXTRANEIOUS MATERIAL

用於洗滌羽毛和去除外來材料的方法和設備

- [71] TESSENDERLO GROUP NV
泰森德洛集團公司
Troonstraat 130, 1050 Brussel
BELGIUM
- [72] FILLIÈRES, Romain R·菲利雷斯
- [74] LIU, SHEN & ASSOCIATES
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HONG KONG
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- [54] FIBERFILL CLUSTERS AND METHODS OF MANUFACTURING SAME
纖維填料簇及其製造方法
- [71] PrimaLoft, Inc.
19 British American Blvd.
Latham, NY 12110
UNITED STATES OF AMERICA
- [72] DEMPSEY, Robert
MASON, Vanessa
- [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
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[54] FOUNDATION PILE AND FOUNDATION PIT ENCLOSURE STRUCTURE
基樁和基坑圍護結構

[71] Dongguan City HuangShangYou Steel Structure Co., Ltd
東莞市煌商佑鋼結構有限公司
Room 103, Building 1, No. 6, Xiegang Jinhai 1 Road, Xiegang
Town
Dongguan City, Guangdong Province, P.R.China 523590
CHINA

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香港煌商佑鋼鐵實業有限公司
FLAT/RM 69C G/F Bedford Road
Tai Kok Tsui, Kowloon
HONG KONG

[72] REN, Yanjun 任艳军

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

[51] E05B 47/00 [11] 40105736
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[54] DEADBOLT MECHANISM LOCK WITH BIOMETRIC OPENING MEANS
具有生物識別開啟裝置的鎖舌機構鎖

[71] The Sun Lock Company Limited
Room 5, Block C, 16/F Hang Wai Industrial Center
6 Kin Tai Street, Tuen Mun, N.T.
HONG KONG

[72] 黎国豪

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

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[54] LIGHTING MODULE FOR A BUILDING FACADE
用於建築物立面的光技術模塊

[71] NANOSCALE GLASSTEC GMBH
HEINRICH-PLETT-STRASSE 40 34132 KASSEL
GERMANY

[72] HARTMUT HILLMER
GUILIN XU

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HONG KONG

[51] F03D 1/04 [11] 40105886
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[54] IMPELLER FOR WIND TURBINES
風力渦輪機葉輪

[71] Zero3 Key S.r.l.
Via Setta 5 40037 Sasso Marconi (BO)
ITALY

[72] ANTONINI, Marco
SANDRINI, Francesca

[74] PARTNERCH IP LAW LIMITED
1813 Rise Commercial Building
5-11 Granville Circuit, Tsim Sha Tsui, Kowloon
HONG KONG

[51] F03D 1/06 [11] 40105886
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C02F 1/04
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[54] A GEOTHERMAL DESALINATION AND PUMPING SYSTEM
地熱海水淡化和泵送系統

[71] Good Water Energy Ltd.
32A Second Avenue
Claremont, WA 6010
AUSTRALIA

[72] STRANGE, Warren Ross

- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
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HONG KONG
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- [51] F15B 11/05 [11] 40105688
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- [54] LUFFING CONTROL SYSTEM AND OPERATING MACHINE
變幅控制系統及作業機械
- [71] HUNAN SANY MEDIUM TONNAGE HOISTING MACHINERY CO., LTD.
湖南三一中型起重機械有限公司
中國
湖南省長沙市寧鄉縣
金洲大道西 168 號
- [72] 丁元亮
鄒硯湖
- [74] 海思國際知識產權有限公司
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九龍觀塘道 348 號
宏利廣場 6 樓
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填充軟管引導裝置
- [71] TATSUNO CORPORATION
2-6, MITA 3-CHOME, MINATO-KU, TOKYO 108-0073
JAPAN
- [72] MASAHIRO TAKEZAWA
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F21V 21/35
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H05K 1/18
F21S 4/28
F21V 21/02
F21Y 103/10
F21Y 115/10
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[54] LED ILLUMINATION PROFILE SYSTEM AND CONNECTING TECHNIQUE
LED 照明型材系統和連接技術

[71] STEPAN ENGINEERING GMBH
斯特潘工程有限責任公司
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[72] STEPAN, Peter 彼得·斯特潘
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[54] DEHUMIDIFIER
除濕機
- [71] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310
JAPAN
日本
東京都
- Mitsubishi Electric Home Appliance Co., Ltd.
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JAPAN
日本
埼玉県
- [72] TSUYUKI, Hajime 露木元
SHIBATA, Hideo 柴田英雄
KATO, Naoki 加藤直毅
AKARI, Yoshitaka 明里好孝
- [74] 集佳知識產權有限公司
香港
九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室
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[54] HEAT UTILIZATION SYSTEM AND HEAT GENERATING DEVICE
熱利用系統及發熱裝置

[71] CLEAN PLANET INC.
綠淨星球股份有限公司
2-3, Kaigan 1-chome, Minato-ku, Tokyo 1050022
JAPAN

[72] ENDO Yoshito 遠藤美登
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長相干範圍光學分析

[71] MEDLUMICS S.L.
梅德路米克斯有限公司
28760 Tres Cantos, Madrid
SPAIN

[72] DUPERRON, MATTHIEU 杜佩龍, 馬修
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ROIGÉ, ABEL 羅伊格, 阿貝爾
MAS GÓMEZ, SARA 馬斯·戈梅斯, 莎拉

[74] JEAC I.P. AGENT COMPANY
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42-46 Wang Lung St., Tsuen Wan
HONG KONG

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[54] LIGHT LEVEL SENSOR FOR DEVICE WITH DISPLAY
用於具有顯示器的設備的光水平傳感器

[71] VISHAY SEMICONDUCTOR GMBH

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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HONG KONG

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- [54] FLOW CYTOMETRY DEVICE
流式細胞儀裝置
- [71] Singapore University of Technology and Design
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Singapore, 487372
SINGAPORE
- [72] AI, Ye
ZHONG, Jianwei
- [74] Deacons
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HONG KONG
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INSPECTION
具有光學檢測廢液的回收方法與裝置
- [71] LIN, HSIU-AN
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- [72] LIN, HSIU-AN 林修安
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- [54] OPTICAL PULSE STRETCHER
光學脈衝伸展器
- [71] Quantum-Si Incorporated
530 Old Whitfield Street Guilford
CT 06437
UNITED STATES OF AMERICA
- [72] BELLOS, Michael
AHMAD, Faisal, R.
- [74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE
71 DES VOEUX ROAD CENTRAL
HONG KONG
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- [54] METHODS AND SYSTEMS FOR RAMAN SPECTRA-BASED IDENTIFICATION OF
CHEMICAL COMPOUNDS
用於化合物的基於拉曼光譜的鑒定的方法和系統
- [71] GENENTECH, INC.
基因泰克公司
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- [72] MAIER, Andrew James
FISH, Raphael
HUANG, Brendan Reed
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HONG KONG

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[54] IDENTIFICATION AND QUANTITATION OF INSULIN-LIKE GROWTH
FACTOR-I VARIANTS BY MASS SPECTROMETRY
通過質譜法對胰島素樣生長因子-I 變體的識別和定量

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

[72] MOTORYKIN, Ievgen
CLARKE, Nigel
MCPHAUL, Michael, J.
WU, Zengru

[74] TRADEMARKCN COMPANY LIMITED
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[54] METHODS FOR MODULATING HOST CELL SURFACE INTERACTIONS WITH
HUMAN CYTOMEGALOVIRUS
用於調節宿主細胞表面與人巨細胞病毒相互作用的方法

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[72] CIFERRI, Claudio C·西费里
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[51] G01N 33/569 [11] 40105943
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[54] METHODS FOR THE DETECTION AND TREATMENT OF LUNG CANCER
肺癌的檢測和治療方法

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[54] TGF-BETA INHIBITORS AND USE THEREOF

TGF-β 抑制劑及其用途

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[72] LEE-HOEFELICH, Si Tuen

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MARTIN, Constance

FAUCETTE, Ryan

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[54] METHODS FOR ANALYSIS OF VIRAL CAPSID PROTEIN COMPOSITION
用於分析病毒衣殼蛋白組成的方法

[71] REGENERON PHARMACEUTICALS, INC.
777 Old Saw Mill River Road, Tarrytown, NY 10591
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[72] WANG, SHUNHAI

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] METHOD FOR DETERMINING PERSONALIZED OMEGA-3 DOSE
用於確定個性化 ω -3 劑量的方法

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
AVENUE NESTLÉ 55,1800 VEVEY
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SURABHI DEVARAJ
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[74] FEDERATION OF HONG KONG INDUSTRIES
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- [54] BIOMARKER FOR DETECTING TUBULOINTERSTITIAL DISORDER AND USE
THEREOF
用於檢測腎小管間質損傷的生物標誌物及其用途
- [71] PHC CORPORATION
PHC 株式会社
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- [72] TANAKA Akihito 田中章仁
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[54] EYEWEAR PROJECTOR BRIGHTNESS CONTROL
眼部佩戴設備投影儀亮度控制[71] SNAP, INC.
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UNITED STATES OF AMERICA[72] HEGER, Jason
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[54] MITIGATION OF NONLINEAR EFFECTS IN PHOTONIC INTEGRATED
CIRCUITS
光子集成電路中非線性效應的緩解[71] GOOGLE LLC
谷歌有限責任公司
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UNITED STATES OF AMERICA[72] VERSLEGERS, Lieven 利文·維斯萊格斯
URATA, Ryohei 浦田良平
SOTOODEH, Mohammad 穆罕默德·索圖德
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[54] SPECTACLE LENS DESIGN, SPECTACLE LENS KIT AND METHOD OF
MANUFACTURING A SPECTACLE LENS
眼鏡鏡片設計、眼鏡鏡片套件以及製造眼鏡鏡片的方法
[71] CARL ZEISS VISION INTERNATIONAL GMBH
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[72] BRAUNGER, Dieter
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G02C 7/04 [11] 40105932
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[54] OPHTHALMIC LENSES
眼用鏡片
[71] COOPERSVISION INTERNATIONAL LIMITED
库博光学国际有限公司
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[54] DISPLAY DEVICE HAVING A WATERMARK FORMED BY HALFTONE IMAGES
具有由半色調圖像形成的水印的顯示裝置

[71] E INK CORPORATION
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[72] KANG, YIH-MING 康义明
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[54] HOROLOGICAL REGULATING MEMBER WITH BALANCE SPRING PROVIDED
WITH PRESSURE-COMPENSATING MEANS
設有壓力補償裝置的具有游絲的鐘錶調速構件

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[21] 42024093320.0 [22] 26.06.2024
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[54] METHOD FOR CONFIGURING A NUMBER OF DEVICES TO A FUNCTIONAL
UNIT
將多個設備配置成一個功能單元的方法
[71] Stöger Automation GmbH
Gewerbering am Brand 1
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[72] Merk, Ralf
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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自動化機器監控
- [71] KEYPROD
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GHIENNE, Martin, Pierre, Michel 马丁·皮埃尔·米歇尔·吉耶纳
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PURPOSE APPARATUS, AND A MANAGEMENT SYSTEM AND METHOD
一種室內外移動機器人、車體兩用裝置、管理系統及方法
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[54] DETECTION METHOD FOR AUTONOMOUS MOBILE DEVICE, AUTONOMOUS
MOBILE DEVICE, AND STORAGE MEDIUM

用於自主移動設備的檢測方法、自主移動設備和存儲介質

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[54] DATA PROCESSING METHOD AND SYSTEM, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM

數據處理方法、系統、電子設備及存儲介質

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[54] MODEL TRAINING METHOD, CATEGORY DETECTION METHOD AND
COMPUTING EQUIPMENT
模型訓練方法、類目檢測方法及計算設備

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顯示牆的顯示控制器
- [71] Mo-Sys Engineering Limited
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UNITED KINGDOM
- [72] GEISSLER, Michael
PARSLEY, Martin
- [74] SINOMUSE LIMITED
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用於微服務前端桌面的容器應用程序
- [71] JPMorgan Chase Bank, N.A.
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WO LIU HANG ROAD
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[54] VECTOR REDUCTIONS USING SHARED SCRATCHPAD MEMORY
使用共享便箋式存儲器的向量簡化

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CONTINUOUS INTEGRATION PIPELINE TASKS

持續集成流水線任務執行方法、裝置及相關設備

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動態計算資源分配

[71] AB INITIO TECHNOLOGY LLC

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基於消息的處理器、基於消息的處理方法和記錄載體

[71] Snap Inc.
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[72] PIRES DOS REIS MOREIRA, Orlando Miguel

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[54] RADIO FREQUENCY IDENTIFICATION SYSTEM, SIGNAL PROCESSING METHOD AND STORAGE MEDIUM THEREOF
射頻識別系統及其信號處理方法和存儲介質

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用於改進的深度學習模型的方法和系統

[71] REGENERON PHARMACEUTICALS, INC.
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DATA ACQUIRED BY ULTRAWIDE FIELD OF VIEW SENSORS
用於在由超寬視場傳感器獲取的數據中執行對象識別的方法和系統

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[74] KSK IP AGENCY LIMITED
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具有光學檢測廢液的回收方法與裝置
- [71] LIN, HSIU-AN
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一種基於區塊鏈的可監管的可跨境結算方法
- [71] HSBC Software Development (Guangdong) Co., Ltd.
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信息處理系統及信息處理方法

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- [72] IETA, Tsuyoshi
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- [71] ZOZO, INC.
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AND INFORMATION PROCESSING PROGRAM
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[54] METHOD OF ASSETS ALLOCATION AND SYSTEM THEREOF
資產配置方法及其系統

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空盤識別裝置和方法
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[54] MEDICAL DEVICE AND METHOD FOR PROCESSING MICROWAVE MEDICAL IMAGES BY MEANS OF DESCRIPTORS OF 3D SHAPE AND OF TEXTURE CHARACTERISTICS IN ORDER TO CHARACTERIZE LESIONS IN IMAGED TISSUES
借助於 3D 形狀的描述符和紋理特徵處理微波醫學影像以表徵成像組織中的病變的醫學設備和方法

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- [54] USE OF A PAYMENT CARD TO UNLOCK A LOCK
使用支付卡對鎖進行解鎖
- [71] CAPITAL ONE SERVICES, LLC.
第一資本服务有限责任公司
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[54] AUDIO SIGNAL ENCODER, AUDIO SIGNAL DECODER, METHOD FOR
 ENCODING OR DECODING AN AUDIO SIGNAL USING AN ALIASING-
 CANCELLATION

音頻信號編碼器、音頻信號解碼器、用於使用混疊抵消來編碼或解碼音頻信號的方法

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 VILLEMOES, Lars
 SALAMI, Redwan
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[54] SOMATIC COPY NUMBER VARIATION DETECTION
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[51] G16B 20/20 [11] 40105707
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[54] BIOINFORMATICS PIPELINE AND ANNOTATION SYSTEMS FOR MICROBIAL
GENETIC ANALYSIS

用於微生物基因分析的生物資訊管線和註釋系統

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[54] SKIN DIAGNOSIS SYSTEM AND METHOD BASED ON IMAGE ANALYSIS
USING DEEP LEARNING

基於利用深度學習的圖像分析的皮膚診斷系統以及方法

[71] AMOREPACIFIC CORPORATION

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[54] INFORMATION PROCESSING SYSTEM AND INFORMATION PROCESSING
METHOD

信息處理系統和信息處理方法

[71] Johnson & Johnson Vision Care, Inc.
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A61B 5/145 CN
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COMPREHENSIVELY RECOGNIZING VARIOUS SUSPECTED DISEASES
一種表徵、血液數據、醫療圖像融合的多種疑似疾病綜合識別方法
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[54] METHOD AND MEANS FOR POSTPRANDIAL BLOOD GLUCOSE LEVEL
PREDICTION
用於餐後血糖水平預測的方法和裝置
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[54] SKIN ANALYSIS SYSTEM AND METHOD IMPLEMENTATIONS
皮膚分析系統和方法具體實施
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[51] G16H 50/50 [11] 40105815
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[54] METHOD FOR MULTI-DATA APPROXIMATION ANALYSIS INVOLVING
CHARACTERISTICS, BLOOD DATA, AND MEDICAL IMAGES, AND FOR
COMPREHENSIVE RECOGNITION OF MULTIPLE SUSPECTED DISEASES
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[51] G16H 50/70 [11] 40105815
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[54] DEVICE AND METHOD FOR MONITORING AN ON-LOAD TAP CHANGER
用於監控有載分接開關的設備和方法

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[51] H01H 9/38 [11] 40105904
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[21] 62024093695.0 [22] 04.07.2024

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[54] DC CIRCUIT BREAKER
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[51] H01L 27/12 [11] 40105720
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[51] H01L 27/146 [11] 40105851
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[54] INTEGRATED CIRCUIT HAVING MIRRORED PIXEL CONFIGURATION
具有鏡像像素配置的集成電路

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[51] H01L 27/15 [11] 40105720
H01L 33/62 CN117334711 A
H01L 27/12
H01L 33/08
H01L 33/00
H01L 33/42
H01L 33/38
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[25] ZH

[21] 42024093433.1 [22] 28.06.2024

[54] MICRO LED DISPLAY PANEL AND MANUFACTURING METHOD
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[51] H01L 33/00 [11] 40105720
H01L 27/15 CN117334711 A
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[51] H01L 33/08 [11] 40105720
H01L 27/15 CN117334711 A
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[54] LITHIUM-ION CONDUCTING SEPARATOR MEMBRANE
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[51] H01R 12/71 [11] 40105767
F21V 23/06 CN117881924 A
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- [86] 21.04.2022 PCT/US2022/025848
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- [54] DUO-PROPELLERS AND SINGLE PROPELLERS
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- [51] H01S 3/10 [11] 40105957
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SAME
開關裝置的環狀螺旋彈簧及使用該彈簧的開關裝置
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[54] WIRELESS CHARGING SYSTEM WITH A SPLIT TRANSMITTER AND A SPLIT RECEIVER
具有分體式發射器和分體式接收器的無線充電系統

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用於鐘錶的發電裝置
- [71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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- [51] H02M 1/00 [11] 40105770
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供電和配電網絡
- [71] CAPACTECH LIMITED
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- [25] ZH
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一種太陽能推車
[71] PROZPARITY INTERNATIONAL ENERGY GROUP LIMITED
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LINK IN A HETEROGENEOUS MEDIUM
用於在異質介質中建立無線鏈路的系統、裝置和方法
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控制搜索空間重疊指示
[71] QUALCOMM Incorporated
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[54] SYSTEM AND METHOD FOR SECOND FACTOR AUTHENTICATION OF
CUSTOMER SUPPORT CALLS

用於客戶支持呼叫的第二因素認證的系統和方法

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- [54] ACCESS CONTROL METHOD, DEVICE AND SYSTEM FOR DATA ON
BLOCKCHAIN SYSTEM
區塊鏈系統上數據的訪問控制方法、裝置及系統
- [71] Yangtze Delta Region Institute of Tsinghua University,
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PARALLEL PROCESSING IN VIDEO CODING
在視頻編碼中用於波前並行處理的基於歷史的萊斯參數推導
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[54] INFORMATION PROCESSING DEVICE, METHOD, AND PROGRAM
信息處理裝置、方法和程序

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[54] METHOD, COMPUTING APPARATUS AND STORAGE MEDIUM FOR NFC MOBILE
CURRENCY TRANSFER
NFC 移動貨幣轉賬的方法、計算裝置和存儲介質

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[54] METHOD AND SYSTEM FOR DETERMINING THE LOCATION OF SHELF-EDGE
EQUIPMENT
用於對貨架導軌設備進行方位測定的方法和系統

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[54] PAGING MESSAGE SENDING METHOD, PAGING MESSAGE RECEIVING
METHOD, AND DEVICE AND STORAGE MEDIUM
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[54] A NETWORK-ENABLED SMART APPARATUS AND SYSTEMS AND METHODS FOR
ACTIVATING AND PROVISIONING SAME

網絡啟用的智能裝置以及用於激活和預配置該裝置的系統和方法

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[54] INITIATION OF SMALL DATA TRANSMISSION

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[54] HEATER ASSEMBLY HAVING A SEALED AIRFLOW PATHWAY
具有密封的氣流路徑的加熱器組件
[71] Philip Morris Products S.A.
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[54] ELECTROMAGNETIC-WAVE-SHIELDING FILM
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40105703	CN117375311	H02K 7/18, G04G 19/10, G04C 10/00
40105704	CN117368475	G01N 33/574, G01N 33/68, G16B 20/00, G16B 5/20, G16B 40/10
40105705	EP4296804	G05B 19/042
40105706	EP4296679	A61K 31/454, A61P 5/00, G01N 33/74
40105707	CN117352050	G16B 20/10, G16B 20/20, G16B 30/00, G16B 30/10
40105708	GB2624619	A63B 37/00, A63B 45/02
40105709	EP4295808	A61C 7/30, A61C 7/20, A61C 7/22, A61C 7/28
40105710	EP4303321	C12Q 1/6883
40105711	CN117319056	H04L 9/40, H04L 9/32, H04W 12/06, H04W 4/80, H04W 4/14, H04M 3/51
40105712	EP4295853	A61K 9/08, A61K 9/19, A61K 47/18, A61K 47/26, A61K 31/675, A61P 31/12, A61P

		31/14, A61P 31/20, A61P 31/22
40105713	CN118132153	G06F 9/38
40105714	EP4309519	A24D 3/04
40105715	CN117462563	A61K 31/7028, A61K 9/08, A61K 47/02, A61K 47/12, A61K 45/06, A61P 37/02, A61P 31/00, A61P 9/10, A61P 17/02, A61P 11/00, A61P 11/14, A61P 13/12
40105716	CN117427084	A61K 31/7016, A61K 45/06, A61P 31/00, A61P 29/00, A61P 1/18, A61P 13/12, A61P 11/00, A61P 9/10, A61P 7/02, A61P 37/02, A61P 25/00, A61P 17/06, A61P 1/04, A61P 1/00, A61P 19/02
40105717	EP4390373	G01N 21/25, G01N 21/85, G01N 33/18, G01J 3/46
40105718	EP4390814	G06Q 10/30
40105719	EP4306524	C07D 473/34
40105720	CN117334711	H01L 27/15, H01L 33/62, H01L 27/12, H01L 33/08, H01L 33/00, H01L 33/42, H01L 33/38
40105721	CN117885325	B29C 51/30, B29L 31/48
40105722	CN117322700	A43B 3/10, A43B 23/02, A43B 13/12
40105723	GB2620181	B65F 1/06, B65F 1/16
40105724	CN118028228	C12N 5/0775, C12P 1/04, C12N 1/20, A61K 35/28, A61k 35/36, A61K 35/74, A61P 17/02, C12R 1/01
40105725	CN117482118	A61K 35/74, A61P 15/00, A61P 31/04, C12N 1/20, C12R 1/365
40105726	EP4316603	C07D 495/04, A61K 31/5025, A61P 17/00, A61K 9/00, A61Q 19/08, A61K 47/38
40105727	CN117327709	C12N 15/21, C12N 15/24, C12N 15/28, C12N 15/27, C12N 15/11, C07K 14/56, C07K 14/54, C07K 14/525, C07K 14/535, A61K 38/21, A61K 38/20, A61K 38/19, A61K 45/06, A61P 35/00, A61P 35/04
40105728	CN117349669	G06F 18/214, G06F 18/22, G06F 17/16
40105729	CN117407493	G06F 16/332, G06F 18/214

40105730	CN117731476	A61F 9/00, A61F 7/00, A61F 7/08, A61N 5/06
40105731	CN117361007	B65G 1/04, B65G 1/14, B65G 1/137
40105732	EP4306160	A61M 60/148, A61M 60/178, A61M 60/216, A61M 60/232, A61M 60/237, A61M 60/268, A61M 60/427, A61M 60/857, A61M 60/859, A61M 60/863, A61M 60/88, A61M 60/894
40105733	EP4309673	A61K 47/00
40105734	GB2625425	B25F 5/02, B25B 23/16
40105735	CN118255835	C07K 5/08, C07K 5/103, C07K 1/00, A61P 37/02, A61P 29/00, A61K 38/00
40105736	CN118167133	E05B 47/00, E05B 67/00, G07C 9/00
40105737	CN117354792	H04W 12/03, H04W 12/041, H04W 4/80, H04L 9/08, H04L 9/14, G06Q 20/32, G06Q 20/34
40105738	CN118236406	A61K 35/74, C12N 1/20, C12N 1/06, A61P 17/02, A61L 15/40, A61L 15/44, C12R 1/01
40105739	EP4328305	C12N 9/64
40105740	CN117653836	A61M 15/00, A63B 23/18, A61M 15/02
40105741	CN117582495	A61K 39/395, A61K 31/44, A61P 35/00
40105742	CN117421047	G06F 9/302, G06F 9/312, G06F 7/544, G06N 3/063, G06N 3/0464, G06F 13/28, G06N 3/048
40105743	EP4302732	A61F 5/01
40105744	CN117372003	G06Q 20/10, G06Q 20/38, G06Q 20/40, G06Q 40/02, G06Q 40/04
40105745	CN117862839	B23P 19/02
40105746	EP4309739	A61K 39/39, A61K 9/127, A61K 9/51, A61P 35/00
40105747	EP4306961	G01N 33/68
40105748	CN118210302	G05D 1/43, G05D 1/249
40105749	EP4390300	G01B 9/02015, G01B 9/02091
40105750	CN117402189	C07F 9/6561, A61K 31/675, A61K 45/06, A61P 31/20

40105751	CN118214614	H04L 9/40, H04L 9/00, H04L 9/14, H04L 67/104, H04L 67/1097
40105752	CN117530708	A61B 6/00, A61B 6/03, A61B 34/20, A61B 90/00
40105753	EP4400104	A61K 31/4152
40105754	CN116348497	C07K 16/28, C07K 16/46, C12N 15/13, C12N 15/85, C12N 5/10, A61K 39/395, A61K 45/06, A61K 38/22, A61P 35/00, A61P 35/02
40105755	CN	G16H 50/70
40105756	CN	G16H 50/20, A61B 5/145
40105757	CN	G05D 1/02, G06Q 30/00
40105758	EP4265621	C07D 498/04, C07D 487/04, A61K 31/5383, A61K 31/4985, A61K 31/506, A61P 31/10
40105759	CN117545848	C12P 7/625
40105760	CN117157658	G06Q 30/02
40105761	CN117042813	A61L 2/10
40105762	EP4351530	A61K 9/50, A61K 9/00
40105763	EP4275148	G06N 3/04, G06N 3/08
40105764	EP4271391	A61K 31/7105, A61K 35/30, A61K 9/127, G01N 33/50, A61K 35/28, A61P 37/06, A61P 37/00
40105765	CN117043664	G02C 7/02
40105766	EP4284829	C07K 16/18, A61P 7/00, A61K 39/395
40105767	CN117881924	F21V 23/06, F21V 21/005, F21V 21/35, F21V 15/01, H05K 1/18, F21S 4/28, F21V 21/02, F21Y 103/10, F21Y 115/10, H01R 12/71, H01R 12/75, H01R 12/73, H05K 1/14
40105768	EP4370714	C12Q 1/689, G16H 50/20
40105769	EP4370425	B64G 1/66, B64G 1/28, B64G 3/00, G01S 13/90, B64G 1/24, B64G 1/10
40105770	EP4352864	H02M 1/00, B60L 53/12, B60L 53/122
40105771	CN117730025	B61H 5/00, F16D 69/04, F16D 65/00, B60T 17/04
40105772	CN117979957	A61K 9/14, A61K 47/34, A61K 9/10, A61K 31/519, A61P 25/00, A61P 25/18, A61P 25/24, A61P 25/28, A61P

		25/22, A61P 25/20, A61P 21/00, A61P 25/30
40105773	CN117677378	A61K 9/24, A61P 3/10, A61K 31/155, A61K 31/7034, A61K 31/4985, A61K 9/20
40105774	EP4294838	C07K 16/22
40105775	EP4294391	A61K 31/428, A61K 31/4439, A61K 31/506
40105776	EP4288438	C07D 487/04, A61K 31/5025, A61P 11/06, A61P 17/00, A61P 35/00, A61P 35/02
40105777	CN117480215	C08L 67/00
40105778	CN117715632	A61K 31/165, A61K 47/54, A61K 45/06
40105779	CN117241946	B41J 3/407
40105780	CN117256160	H04W 4/029
40105781	CN117413148	F24V 30/00
40105782	CN118215457	A61K 8/19, A61Q 1/14, A61K 8/31, A61K 8/362, A61K 8/37, A61K 8/92
40105783	EP4316492	A61K 31/5517, A61K 39/395, A61P 35/00, A61P 35/02, A61P 35/04
40105784	EP4369291	G06T 7/00
40105785	CN117279939	C07K 16/22
40105786	EP4301334	A61K 9/00, A61K 9/16, A61K 31/48
40105787	EP4291776	F03G 4/00, F24T 10/10, F24T 10/40, C02F 1/04
40105788	EP4371638	A63H 1/00, A63H 1/02
40105789	CN117337393	G01N 33/68
40105790	CN118043252	B61L 15/00, B61D 19/02
40105791	EP4297760	A61K 35/20, A61K 38/17, B01D 61/58, C07K 14/47
40105792	CN118076451	B23D 19/06, B21D 28/16, B32B 1/00, B32B 15/01, B32B 15/18
40105793	CN117255961	G02B 6/12
40105794	EP4291181	A61K 31/4155
40105795	EP4323231	B60M 1/13
40105796	EP4308923	G01N 33/487
40105797	EP4297782	A61K 39/395, A61P 35/04, A61P 35/00, C07K 16/28, A61K 39/00
40105798	CN117295497	A61K 31/403

40105799	CN118202036	C12N 5/02, C12N 1/38, C12N 5/0783, A61K 35/17
40105800	CN117597021	A01H 5/12, C12N 15/82, A01H 3/04, A01H 6/14
40105801	EP4298095	C07D 405/14
40105802	CN117440853	A62B 18/00, A62B 18/10, A62B 18/08, A62B 18/04, A62B 18/02
40105803	EP4294806	C07D 471/04, C07D 471/14, C07D 221/04, A61P 29/00, A61P 37/00, A61K 31/4375, A61K 31/437
40105804	CN118043073	A61K 39/395, C07K 16/28, A61P 35/00
40105805	CN117280423	G16H 50/20
40105806	CN117480309	E06B 9/24
40105807	CN117616038	C07K 14/705, G01N 33/50
40105808	CN117377470	A61K 31/395
40105809	CN117337173	A61K 31/198
40105810	GB2625009	G06Q 40/06
40105811	EP4294808	C07D 471/04, C07D 471/14, C07D 487/04, C07D 491/04, C07D 491/14, C07D 498/04, C07D 498/14, C07D 487/14, A61P 29/00, A61K 31/4375, A61K 31/4985, A61K 31/5365
40105812	EP4314934	G02B 27/01
40105813	CN117441017	C12N 15/113, A61K 31/712, A61K 38/16
40105814	EP4297851	A61N 1/36
40105815	CN118120023	G16H 30/40, G16H 50/70, G16H 50/50, G16H 50/20, G06T 7/00, A61B 5/00, G06N 20/00
40105816	EP4305013	C07C 15/24, C07C 255/01, G01N 33/68
40105817	EP4304971	B66C 23/64, B66C 3/06, B66C 23/52, B66C 23/53, B66C 23/58, B66C 23/60
40105818	EP4308647	C08L 25/08, C08L 25/18, C08L 33/02, C08L 33/04, C08L 33/26, G01N 33/53, G01N 33/543, G01N 15/10, G01N 23/2258, G01N 27/00
40105819	EP4294918	C12N 9/64, A61P 7/02, A61K 38/48, A61P 29/00

40105820	EP4304624	A61K 38/00, A61K 38/17, A61P 25/00, A61P 25/28, C07K 14/54
40105821	EP4301383	A61K 35/614, A61K 8/64, A61K 9/00, A61P 17/00
40105822	EP4316146	H04W 74/08
40105823	EP4355941	D04H 1/02, A41G 11/00, D04H 1/70
40105824	EP4323405	C07K 16/28, A61K 31/5375, A61K 39/395, A61K 47/68, A61P 35/00
40105825	EP4320628	G16H 40/67, A61B 5/00, G16H 10/60, G16H 30/20
40105826	CN118019549	A61K 39/395, A61K 9/08, A61K 39/00, A61K 47/10, A61M 5/28, A61P 1/04, A61P 1/14, A61P 37/06, C07K 16/28, C12N 15/13, G16H 70/40
40105827	CN118139808	B66C 11/16, B66C 13/06, B66C 13/46
40105828	EP4382527	C07D 413/06, C07D 413/14, A61K 31/42, A61K 31/4439, A61K 31/506, A61P 31/04
40105829	EP4294384	A61K 31/351, A61K 45/06, A61K 47/55, A61K 47/64
40105830	CN117440811	A61K 31/496, A61P 7/06
40105831	CN118215635	B66B 11/04
40105832	EP4308294	B01J 41/14, B01J 47/12, C25B 1/02
40105833	EP4323873	G06F 9/54, G06N 3/02
40105834	EP4381080	C12N 15/86, C12N 15/87
40105835	EP4294461	A61K 48/00, C12N 15/113, A61P 35/00, A61P 43/00
40105836	EP4321515	C07D 417/14, C07D 291/08, C07D 273/00, A61K 31/519, A61P 35/00
40105837	EP4387573	A61F 2/915, A61F 2/07
40105838	CN118215394	A01K 1/01
40105839	CN117882503	H05K 9/00, B32B 7/025, B32B 15/08
40105840	CN118235311	H02J 50/00, H02J 7/00
40105841	CN117940459	C07K 16/30, A61P 35/00, A61K 39/395, C07K 16/28
40105842	EP4294431	A61K 39/00, A61K 39/35, A61K 47/69, A61P 37/08, A61P 35/00

40105843	CN118076266	A47C 17/04, A47D 9/02
40105844	EP4301852	C12N 15/10, C12N 9/16
40105845	EP4298633	G16B 30/00, G16B 30/10
40105846	EP4387679	A61K 51/04
40105847	CN117561499	G06F 8/38
40105848	EP4326316	A61K 39/00, C07K 14/74, C07K 14/495, C07K 14/55, A61P 37/00
40105849	EP4326402	A61P 37/02, A61K 38/10, A61K 35/17
40105850	EP4387648	A61K 38/20, A61K 39/008, A61K 47/64, A61P 37/06, C12N 15/62, A61K 48/00, A61K 39/39, C07K 14/54
40105851	EP4305671	H01L 27/146
40105852	CN117597150	A61K 47/60
40105853	EP4297759	A61K 35/17, C12N 15/113
40105854	EP4388567	H01H 9/00, H01H 11/00
40105855	CN118215449	A61F 2/24
40105856	CN117356120	H04W 4/50
40105857	CN117320628	A61B 6/00
40105858	EP4298561	G06N 3/08, G06N 3/04, G06V 10/82, G06V 20/56
40105859	CN117651619	B22F 9/24, C01G 3/00, B22F 9/04, B22F 1/05, B01D 9/02
40105860	CN117355749	G01N 33/569
40105861	CN117355332	A61K 39/395, A61P 35/00, A61P 35/02
40105862	CN117836796	G06Q 30/06, G06Q 30/02
40105863	EP4387283	H04W 4/06
40105864	EP4334911	G06V 20/69
40105865	CN117545963	F24F 1/0358
40105866	CN117500558	A61N 1/36
40105867	EP4301672	B65D 65/46, A47J 31/40, B65D 85/804
40105868	CN118140492	H04R 3/00, H04S 7/00
40105869	CN118235289	H01M 50/457, H01M 10/056, H01M 50/451
40105870	CN117813618	G06Q 30/06
40105871	EP4298242	C12Q 1/6813
40105872	EP4388129	C12Q 1/6806, C12N 15/10, C12Q 1/686
40105873	CN117337288	C07D 471/04

40105874	CN117396642	D01B 3/04
40105875	CN117377671	C07D 471/04
40105876	CN117377630	B66B 5/00
40105877	CN117957560	G06Q 30/0601, G06Q 30/0251
40105878	CN117616042	C07K 16/18, A61P 37/00, A61K 39/395, C07K 16/40
40105879	EP4326765	C07K 16/22, A61P 25/00
40105880	EP4297757	A61K 35/12, A61K 35/17, A61K 35/26, A61K 39/395, C12N 5/02, C12N 5/0783
40105881	CN117529914	H04N 19/122
40105882	CN117999092	A61K 39/395, C07K 16/18, A61K 38/47, A61P 25/28
40105883	CN117355309	A61K 31/56
40105884	EP4297707	A61F 9/007, A61F 2/14, A61F 9/00, A61K 9/00, A61M 29/00
40105885	EP4351557	A61K 31/33, A61K 31/445, A61K 31/4523, A61K 31/00
40105886	EP4359665	F03D 1/04, F03D 1/06
40105887	CN117337523	H01S 3/05
40105888	EP4370139	A61K 35/17, C07K 14/705, A61K 38/20, C12N 5/0783
40105889	CN118019727	C07D 211/40, A61K 31/445, C07D 211/98, C07D 211/54, C07C 233/00
40105890	EP4355763	C07K 14/375, A61P 7/06, C07K 7/06, C07K 7/08, C07K 14/575
40105891	CN118201966	C07K 19/00, A61K 38/10, A61K 39/395, A61K 47/68, A61P 9/10, A61P 17/02, A61P 25/00, A61P 25/14, A61P 25/16, A61P 25/18, A61P 25/24, A61P 25/28, A61P 31/04, A61P 31/12, A61P 35/00, C07K 7/08, C07K 16/00, C07K 16/18, C12N 15/62
40105892	CN118215739	C12N 15/86, C12N 15/10
40105893	CN118265710	C07D 405/14, C07D 401/12, C07D 213/42, A61K 31/443, A61K 31/4433, A61K 31/4439, A61P 25/00
40105894	EP4351811	B09B 1/00, F17D 1/02, B09B 5/00, B09C 1/00, C12M 1/107
40105895	EP4314340	C12Q 1/6876, C12Q 1/6827
40105896	CN117751134	C07K 14/705

40105897	CN117642360	C01B 7/07, C01B 7/13, C01B 7/09
40105898	CN117693365	A61K 47/54, A61P 35/00, A61K 47/65, A61K 47/64
40105899	EP4337183	A61K 31/167, A61K 31/18, A61K 31/337
40105900	CN117858942	C12N 5/074, C07K 16/18, C07K 14/705, C07K 14/52, C12N 5/0781, C12N 5/0783, C12N 5/0789, C12N 15/85
40105901	CN117956997	A61K 31/4745, A61K 31/337, A61K 45/06, A61P 35/00
40105902	CN117915933	A61K 35/32, A61L 27/52, C12N 5/077, A61L 27/54
40105903	CN117957733	H02B 13/045, H01H 33/65, H01H 1/44
40105904	EP4354480	H01H 9/38, H01H 73/02, H01H 73/18
40105905	CN117813661	G16H 50/30, G16H 50/50, G16H 10/60, G16H 30/40, G16H 50/70
40105906	EP4388007	C07K 16/28
40105907	CN118256591	C12Q 1/02, G01N 33/566, C40B 40/04, C40B 30/04, C40B 40/10, C07K 2/00, C07K 7/64, C07K 1/13, C12P 21/02, C12N 15/09
40105908	EP4329876	A61P 7/00, A61K 31/7115, A61K 31/7125, A61K 47/54, C12N 15/113, A61P 35/02
40105909	EP4302077	G01N 21/65
40105910	EP4382125	A61K 45/00, A61K 31/155, A61K 47/26, A61K 47/32, A61L 2/18, A61P 17/00
40105911	CN117500817	C07K 1/06
40105912	EP4363447	C07K 16/28, A61K 47/68, A61K 39/395, A61P 35/00
40105913	EP4323407	C07K 16/28, G01N 33/53, A61P 25/28
40105914	CN117813083	A61K 31/137, A61K 31/485, A61P 25/24
40105915	CN117750947	A61K 9/22, A61P 25/00, A61K 47/58, A61K 31/52
40105916	EP4378456	A61K 9/22, A61K 31/52, A61K 47/58, A61P 25/00
40105917	CN117396510	C07K 16/28, C12N 15/13, A61K 39/395, A61P 25/28, A61P 29/00, A61P 25/16

40105918	EP4304604	A61K 31/7048, A61K 36/185
40105919	EP4301862	C12N 15/86
40105920	CN117751136	C07K 14/74
40105921	EP4304951	B65D 65/42, A47G 21/18, D21H 19/20, D21H 19/24, D21H 27/10
40105922	EP4326337	A61K 47/64, A61K 35/17, A61K 38/16, A61P 37/00, C07K 14/705, C07K 14/495, A61K 39/00
40105923	EP4301758	C07D 487/04
40105924	EP4379054	C12N 15/12, C07K 7/00, C07K 14/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/13, C12N 15/62, C12N 15/63
40105925	EP4308593	C07K 14/47, A61K 35/15, A61K 38/16, A61K 35/17, A61K 38/00
40105926	CN118103502	C12N 9/22, C12N 15/55
40105927	CN118139841	C07C 233/05, A61K 31/16, A61P 31/00, A61P 25/00
40105928	CN117377694	C07K 16/28
40105929	CN117396429	C01B 32/162, B82Y 40/00, B01J 23/882, B01J 35/40
40105930	CN117500807	C07D 487/04
40105931	CN117377861	G01J 1/42
40105932	CN118159898	G02C 7/04
40105933	CN117396509	C07K 16/28
40105934	EP4313143	A61K 39/215, A61P 31/14, C07K 14/165
40105935	EP4313310	A61P 35/00, C07K 16/28, C12N 15/74
40105936	EP4333848	A61K 31/513, A61P 1/16
40105937	CN117377497	A61K 47/62
40105938	CN118251382	C07D 265/30, C07D 413/12
40105939	CN117882321	H04B 11/00, H04B 5/70, H02J 50/00, A61B 5/00
40105940	CN117377394	A23J 3/20
40105941	CN117412915	B66B 1/34
40105942	CN117835836	A23L 33/00, A61K 31/202, A61K 31/22, A61K 31/355, A61K 31/593, A61K 31/688, A61P 25/00, A23L 33/12, A23L 33/135

40105943	EP4314831	G01N 33/574, A61K 39/39, A61K 39/395, G01N 33/569
40105944	EP4304524	A61F 2/07
40105945	CN118119398	A61K 38/08, A61P 17/00
40105946	CN117957232	C07D 491/18, C07D 491/22, C07D 519/00, C07F 9/6561, A61K 31/439, A61K 31/496, A61P 35/00, A61P 35/02
40105947	EP4352581	G05B 23/02, G07C 3/00, G05B 19/406
40105948	EP4305053	C07K 14/54, C07K 14/71, A61K 35/17
40105949	EP4373512	A61K 38/16, A61L 31/16, A61K 9/70
40105950	EP4366799	A61M 5/24, A61M 5/315
40105951	EP4316203	H05B 3/42, A24F 40/40, A24F 40/485
40105952	EP4301848	C12N 5/0783, A61K 35/17, A61P 35/00, C12N 15/87, C12N 5/074, C12N 5/10, C12N 9/22
40105953	CN118139980	C12N 15/113, C12N 15/67, C12N 15/85, C12N 5/10, A61K 48/00, A61P 1/16
40105954	EP4308601	C07K 16/08, A61K 35/12, A61K 35/17, A61K 39/42, A61K 39/395, A61K 47/68
40105955	CN117529708	G06F 9/50
40105956	EP4396234	C07K 16/28, A61K 39/395, C12N 15/13, A61P 35/00
40105957	EP4305405	G01N 21/64, G01J 11/00, H01S 3/10
40105958	CN117396571	C09J 5/00
40105959	EP4301784	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00
40105960	EP4302176	G06F 3/147, G06T 19/00, G09G 5/22, H04N 5/247, G09G 5/36, H04N 5/272, G09G 5/10, H04N 5/222
40105961	CN117413054	C12N 5/10, C12N 15/113, C12N 15/55, C12N 15/62, C12N 9/22, C12N 15/867, C12N 15/90, A61K 35/17, A61K 39/00, A61P 35/00, A61P 31/18, A61P 31/20
40105962	EP4305056	C07K 16/00, C07K 16/28
40105963	EP4317159	C07D 471/04

40105964	CN118284850	G02F 1/167, G02F 1/16757, G02F 1/1676, G02F 1/1679, G02F 1/1675
40105965	EP4319880	A61P 31/14, C07K 14/135, C12N 15/86
40105966	EP4332103	C07D 471/04, C07D 487/04, A61K 31/407, A61K 31/437, A61K 31/18, A61P 35/00
40105967	CN117546005	G01N 15/1031, G01N 15/14
40105968	EP4304716	A61P 11/00, A61P 13/12, A61P 35/00, C07D 471/04, C07D 491/18, C07D 495/04
40105969	EP4395603	A46B 17/06, B44D 3/00, B44D 3/16
40105970	EP4305160	C12N 9/22, C12N 5/10, C12N 15/113, A61K 48/00
40105971	EP4355363	A61K 39/395, A61K 31/00, A61K 31/70, A61K 33/00, A61K 38/00, C07K 16/22
40105972	EP4305163	C12N 15/10, C12N 9/22, C40B 40/08
40105973	EP4314014	C07K 7/50, A61P 3/02, C07K 7/52, C07K 7/54, C07K 7/64, C07K 14/575
40105974	EP4365596	G01N 33/68, A61K 45/00, A61P 13/00, A61P 13/12, A61P 37/06, C07K 16/18, G01N 33/53
40105975	EP4322840	A61B 5/024, A61B 5/1455, A61B 5/00
40105976	EP4308594	C07K 14/56, C07K 14/54, C07K 14/55, C07K 19/00, A61K 38/21, A61P 35/00
40105977	CN118020095	G07C 9/00, G07C 9/27, G06Q 20/32, G06Q 20/34, G06Q 20/38

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

40105677 - 40105977

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42024089710.8	40105677
42024090535.6	40105678
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62024094139.8	40105977

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

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 9/50	40105955	CN117529708
ABBVIE INC.	A61K 31/167, A61K 31/18, A61K 31/337	40105899	EP4337183
ADS THERAPEUTICS LLC ADS 醫療有限責 任公司	C07K 16/22	40105785	CN117279939
ADVANTIGEN BIOSCIENCES, LLC	A61K 39/395, C07K 16/28, A61P 35/00	40105804	CN118043073
ALBEMARLE CORPORATION	C01B 7/07, C01B 7/13, C01B 7/09	40105897	CN117642360
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A23L 33/18, A61K 38/10, A61K 38/16, A61P 39/00	40105692	CN118160932
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A23L 33/18, A61K 38/08, A61K 38/10, A61K 38/16, A61P 3/04, C12P 21/00, C12R 1/25	40105693	CN118120926
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	G16H 30/40, G16H 50/70, G16H 50/50, G16H 50/20, G06T 7/00, A61B 5/00, G06N 20/00	40105815	CN118120023
ANTECIP BIOVENTURES II LLC 安泰賽普生物風投 二代有限責任公司	A61K 31/137, A61K 31/485, A61P 25/24	40105914	CN117813083
APNIMED, INC. (DELAWARE)	A61B 5/024, A61B 5/1455, A61B 5/00	40105975	EP4322840

ARTRYA LIMITED 阿 特里亞有限公司	A61B 6/00	40105857	CN117320628
ASCENDIS PHARMA GROWTH DISORDERS A/S 阿森迪斯藥物生長 障礙股份有限公司	A61K 9/19, A61K 38/27, A61K 47/26, A61K 47/60, A61K 47/18, A61K 47/12, A61P 19/08	40105690	CN117281783
ASTRAZENECA AB	C12N 15/113, A61K 31/712, A61K 38/16	40105813	CN117441017
Abiomed, Inc.	A61M 60/829, A61M 60/825, A61M 60/824, A61M 60/585, A61M 60/538, A61M 60/237, A61M 60/414, A61M 60/13	40105689	EP4299085
Admare Therapeutics Society Provincial Health Services Authority UVIC Industry Partnerships Inc.	C07K 16/08, A61K 35/12, A61K 35/17, A61K 39/42, A61K 39/395, A61K 47/68	40105954	EP4308601
Alibaba Damo (Hangzhou) Technology Co., Ltd. 阿里巴巴达摩院 (杭州) 科技有限公司	G06F 16/332, G06F 18/214	40105729	CN117407493
Alzheon, Inc.	A61K 31/221, A61K 31/222, A61K 31/223, A61K 31/225, A61K 31/255, A61P 25/28, G01N 33/50, G01N 33/52	40105684	EP4296670
Amydis, Inc.	C07C 15/24, C07C 255/01, G01N 33/68	40105816	EP4305013
Arcus Biosciences, Inc. 艾庫斯生物科學有限公 司	C07D 471/04	40105873	CN117337288
Asklepios Biopharmaceutical , Inc.	C12Q 1/6806, C12N 15/10, C40B 40/06	40105686	EP4299740
BAYER AKTIENGESELLSCHAF T	C12N 9/22, C12N 15/55	40105926	CN118103502
BAYER HEALTHCARE LLC	A61K 39/395, A61K 31/44, A61P 35/00	40105741	CN117582495
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克 萨斯大学体系董事会	G01N 33/574, G01N 33/68, G16B 20/00, G16B 5/20, G16B 40/10	40105704	CN117368475
BRAIN Biotech AG	C12N 15/10, C12N 9/16	40105844	EP4301852

BUONA S.P.A. SOCIETA' BENEFIT 佩媛寬公益股份公司	A23L 33/00, A61K 31/202, A61K 31/22, A61K 31/355, A61K 31/593, A61K 31/688, A61P 25/00, A23L 33/12, A23L 33/135	40105942	CN117835836
Barinthus Biotherapeutics North America, Inc. The United States of America, as represented by The Secretary, Department of Health and Human Services	A61K 39/00, A61K 39/35, A61K 47/69, A61P 37/08, A61P 35/00	40105842	EP4294431
Basepaws Inc.	C12Q 1/689, G16H 50/20	40105768	EP4370714
Bausch Health Ireland Limited	A61K 47/00	40105733	EP4309673
Biogen MA Inc. 比 奥根玛有限公司	C07K 16/28, G01N 33/53, A61P 25/28	40105913	EP4323407
Blueprint Medicines Corporation	C07D 487/04	40105923	EP4301758
Brius Technologies, Inc.	A61C 7/30, A61C 7/20, A61C 7/22, A61C 7/28	40105709	EP4295808
CAPACTECH LIMITED 凯柏科技有限公司	H02M 1/00, B60L 53/12, B60L 53/122	40105770	EP4352864
CAPITAL ONE SERVICES, LLC 第一 资本服务有限责任公司	H04W 4/50	40105856	CN117356120
CAPITAL ONE SERVICES, LLC 第一 资本服务有限责任公司	H04L 9/40, H04L 9/32, H04W 12/06, H04W 4/80, H04W 4/14, H04M 3/51	40105711	CN117319056
CAPITAL ONE SERVICES, LLC 第一 资本服务有限责任公司	H04W 12/03, H04W 12/041, H04W 4/80, H04L 9/08, H04L 9/14, G06Q 20/32, G06Q 20/34	40105737	CN117354792
CAPITAL ONE SERVICES, LLC. 第 一资本服务有限责任公 司	G07C 9/00, G07C 9/27, G06Q 20/32, G06Q 20/34, G06Q 20/38	40105977	CN118020095
CARL ZEISS VISION INTERNATIONAL GMBH	G02C 7/02	40105765	CN117043664
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.	C07D 471/04, C07D 487/04, A61K 31/407, A61K 31/437, A61K 31/18, A61P 35/00	40105966	EP4332103

正大天晴药业集团股份
有限公司

CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	A61K 39/395, A61K 9/08, A61K 39/00, A61K 47/10, A61M 5/28, A61P 1/04, A61P 1/14, A61P 37/06, C07K 16/28, C12N 15/13, G16H 70/40	40105826	CN118019549
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12Q 1/02, G01N 33/566, C40B 40/04, C40B 30/04, C40B 40/10, C07K 2/00, C07K 7/64, C07K 1/13, C12P 21/02, C12N 15/09	40105907	CN118256591
CLEAN PLANET INC. 绿净星球股份有限公司	F24V 30/00	40105781	CN117413148
CO2BioClean GmbH 希歐生物清潔有限公司	C12P 7/625	40105759	CN117545848
COHERENT BIOPHARMA (SUZHOU), LIMITED 同宜醫藥(蘇州)有限公 司	A61K 47/54, A61P 35/00, A61K 47/65, A61K 47/64	40105898	CN117693365
COMADUR S.A.	A44C 27/00, G04D 3/00, G04B 47/04	40105699	CN117643409
COMBI CORPORATION 康貝株式會社	A47C 17/04, A47D 9/02	40105843	CN118076266
COMFITPRO (PTY) LTD	A63B 37/00, A63B 45/02	40105708	GB2624619
COOPERVISION INTERNATIONAL LIMITED 庫博光學國 際有限公司	G02C 7/04	40105932	CN118159898
CORCEPT THERAPEUTICS INCORPORATED 科賽 普特治療學股份有限公 司	A61K 31/513, A61P 1/16	40105936	EP4333848
CORCEPT THERAPEUTICS INCORPORATED 科賽 普特治療學股份有限公 司	A61K 31/4745, A61K 31/337, A61K 45/06, A61P 35/00	40105901	CN117956997
COSMO BEAUTY CO., LTD. 株式會社科思美 碧優蒂	A61K 8/19, A61Q 1/14, A61K 8/31, A61K 8/362, A61K 8/37, A61K 8/92	40105782	CN118215457
CSL Ltd. Cardio-Renal Solutions, Inc.	C12N 9/64 A61F 2/07	40105739 40105944	EP4328305 EP4304524

Case Western Reserve University	C12N 15/10, C07K 14/47, C12N 15/63, C12N 15/864	40105680	EP4276187
Cellis AG	C07K 14/47, A61K 35/15, A61K 38/16, A61K 35/17, A61K 38/00	40105925	EP4308593
Cellular Biopharma (Shanghai), Ltd.	A61K 31/7105, A61K 35/30, A61K 9/127, G01N 33/50, A61K 35/28, A61P 37/06, A61P 37/00	40105764	EP4271391
Chasm Advanced Materials, Inc. 峽谷先進材料股份有限公司	C01B 32/162, B82Y 40/00, B01J 23/882, B01J 35/40	40105929	CN117396429
Codagenix Inc.	A61P 31/14, C07K 14/135, C12N 15/86	40105965	EP4319880
Contamination Source Identification LLC	G16B 30/00, G16B 30/10	40105845	EP4298633
Cue Biopharma, Inc.	A61K 47/64, A61K 35/17, A61K 38/16, A61P 37/00, C07K 14/705, C07K 14/495, A61K 39/00	40105922	EP4326337
Cue Biopharma, Inc.	A61K 39/00, C07K 14/74, C07K 14/495, C07K 14/55, A61P 37/00	40105848	EP4326316
Cue Biopharma, Inc.	A61P 37/02, A61K 38/10, A61K 35/17	40105849	EP4326402
CytomX Therapeutics, Inc.	C07K 14/56, C07K 14/54, C07K 14/55, C07K 19/00, A61K 38/21, A61P 35/00	40105976	EP4308594
DAIKI Co., Ltd. 株式会社大貴	A01K 1/01	40105838	CN118215394
DESTINY COPPER INC. 命运铜业公司	B22F 9/24, C01G 3/00, B22F 9/04, B22F 1/05, B01D 9/02	40105859	CN117651619
Danimer IPCo, LLC	B65D 65/42, A47G 21/18, D21H 19/20, D21H 19/24, D21H 27/10	40105921	EP4304951
David Fu 傅大卫	A43B 3/10, A43B 23/02, A43B 13/12	40105722	CN117322700
Decibel Therapeutics, Inc.	A61K 48/00, C12N 15/113, A61P 35/00, A61P 43/00	40105835	EP4294461
Dice Molecules Sv, Inc.	A61P 11/00, A61P 13/12, A61P 35/00,	40105968	EP4304716

	C07D 471/04, C07D 491/18, C07D 495/04		
Disc Medicine, Inc. 迪斯克医药公司	A61K 31/496, A61P 7/06	40105830	CN117440811
Dongguan City HuangShangYou Steel Structure Co., Ltd 東莞市煌商 佑鋼結構有限公司 HK HuangShangYou Steel Industrial Limited 香港煌商佑 鋼鐵實業有限公司	E02D 5/22, E02D 17/04, E02D 17/02	40105678	CN117536198
DotBio Pte. Ltd.	C07K 16/22	40105774	EP4294838
Dr. Falk Pharma GmbH 福爾克博士藥物 有限責任公司	A61K 31/56	40105883	CN117355309
Drawbridge Health, Inc.	A61B 5/157	40105685	EP4289356
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/16757, G02F 1/1676, G02F 1/1679, G02F 1/1675	40105964	CN118284850
EIS GmbH	A61H 19/00, A61H 9/00	40105691	EP4331553
ELECTROVAYA INC. 电能法亚公司	H01M 50/457, H01M 10/056, H01M 50/451	40105869	CN118235289
ELI LILLY AND COMPANY	A61K 31/395	40105808	CN117377470
ELI LILLY AND COMPANY	A61K 31/198	40105809	CN117337173
EMERGENT BIODEFENSE OPERATIONS LANSING LLC	A61K 9/08, A61K 9/19, A61K 47/18, A61K 47/26, A61K 31/675, A61P 31/12, A61P 31/14, A61P 31/20, A61P 31/22	40105712	EP4295853
ENSYSCE BIOSCIENCES INC. 恩賽斯生物科學股份有 限公司	A61K 31/165, A61K 47/54, A61K 45/06	40105778	CN117715632
ERTHOS, INC. 艾塑 思有限責任公司	C08L 67/00	40105777	CN117480215
EXUMA BIOTECH CORP.	C12N 15/86	40105919	EP4301862
Electrasteel, Inc.	B01J 41/14, B01J 47/12, C25B 1/02	40105832	EP4308294
Embry (Shandong) Garments Limited	B29C 51/30, B29L 31/48	40105721	CN117885325

安莉芳(山東)服裝有限公司

Envoy Medical Corporation	A61N 1/36	40105814	EP4297851
F. HOFFMANN-LA ROCHE AG	G16H 50/20	40105805	CN117280423
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07D 211/40, A61K 31/445, C07D 211/98, C07D 211/54, C07C 233/00	40105889	CN118019727
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 265/30, C07D 413/12	40105938	CN118251382
FACTOR BIOSCIENCE INC.	C12N 5/0783, A61K 35/17, A61P 35/00, C12N 15/87, C12N 5/074, C12N 5/10, C12N 9/22	40105952	EP4301848
FATE THERAPEUTICS, INC. 菲特治疗公司	C12N 5/074, C07K 16/18, C07K 14/705, C07K 14/52, C12N 5/0781, C12N 5/0783, C12N 5/0789, C12N 15/85	40105900	CN117858942
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. VoiceAge Corporation Koninklijke Philips N.V. Dolby International AB	G10L 19/18, G10L 19/02, G10L 19/04, G10L 19/03, G10L 19/12, G10L 19/20	40105694	EP4362014
Furrer + Frey AG	B60M 1/13	40105795	EP4323231
GENENTECH, INC UNIVERSITY OF COPENHAGEN	C07K 14/705, G01N 33/50	40105807	CN117616038
GENENTECH, INC. 基因泰克公司	G01N 33/569	40105860	CN117355749
GENENTECH, INC. 基因泰克公司	A61K 39/395, A61P 35/00, A61P 35/02	40105861	CN117355332
GENENTECH, INC. 基因泰克公司	G01N 21/65	40105909	EP4302077
GENENTECH, INC. 基因泰克公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 25/28, A61P 29/00, A61P 25/16	40105917	CN117396510

GENENTECH, INC. 基因泰克公司	A61K 39/395, C07K 16/18, A61K 38/47, A61P 25/28	40105882	CN117999092
GENZYME CORPORATION	A61K 39/395, A61K 31/00, A61K 31/70, A61K 33/00, A61K 38/00, C07K 16/22	40105971	EP4355363
GOOGLE LLC 谷歌有 限責任公司	G06F 9/302, G06F 9/312, G06F 7/544, G06N 3/063, G06N 3/0464, G06F 13/28, G06N 3/048	40105742	CN117421047
GOOGLE LLC 谷歌有 限責任公司	G02B 6/12	40105793	CN117255961
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H04N 19/122	40105881	CN117529914
Genmab A/S	C07K 16/00, C07K 16/28	40105962	EP4305056
Genmab A/S 健瑪保	C07K 16/28	40105933	CN117396509
Gilead Sciences, Inc. 吉利德科學公司	C07D 471/04	40105875	CN117377671
GitLab Information Technology (Hubei) Co., LTD. 极狐信息技术(湖北)有 限公司	G06F 9/38	40105713	CN118132153
Good Water Energy Ltd.	F03G 4/00, F24T 10/10, F24T 10/40, C02F 1/04	40105787	EP4291776
Guangdong Ji-Bao Pharmaceutical Company 廣東集寶醫 藥技術有限公司	C07F 9/6561, A61K 31/675, A61K 45/06, A61P 31/20	40105750	CN117402189
HANMI PHARM. CO., LTD. 韩美药品株式会 社	A61K 9/24, A61P 3/10, A61K 31/155, A61K 31/7034, A61K 31/4985, A61K 9/20	40105773	CN117677378
HSBC Software Development (Guangdong) Co., Ltd. 滙豐軟件開發 (廣東)有限公司	G06Q 20/10, G06Q 20/38, G06Q 20/40, G06Q 40/02, G06Q 40/04	40105744	CN117372003
HUNAN SANY MEDIUM TONNAGE HOISTING MACHINERY CO., LTD. 湖南三一中型起 重機械有限公司	F15B 11/05, F15B 13/04	40105688	CN118088509

Hainan Simcere Zaiming Pharmaceutical Co., Ltd. 海南先声 再明医药股份有限公司	C07D 417/14, C07D 291/08, C07D 273/00, A61K 31/519, A61P 35/00	40105836	EP4321515
Hakuhodo DY Holdings Inc. 株式 会社博报堂 DY 控股集 团	G06Q 30/02	40105760	CN117157658
Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里 巴巴海外互联网产业有 限公司	G06F 18/214, G06F 18/22, G06F 17/16	40105728	CN117349669
Huidagene Therapeutics (Singapore) Pte. Ltd.	C12N 9/22, C12N 5/10, C12N 15/113, A61K 48/00	40105970	EP4305160
ICAGEN, LLC 伊卡根 有限責任公司 F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 405/14, C07D 401/12, C07D 213/42, A61K 31/443, A61K 31/4433, A61K 31/4439, A61P 25/00	40105893	CN118265710
ILLUMINA, INC. Illumina Cambridge Limited	C12N 15/10, C12N 9/22, C40B 40/08	40105972	EP4305163
ILLUMINA, INC. ILLUMINA 公司	G16B 20/10, G16B 20/20, G16B 30/00, G16B 30/10	40105707	CN117352050
ILLUMINA, INC. 伊 鲁米纳公司	C09J 5/00	40105958	CN117396571
INVENTIO AG 因温特 奥股份公司	B66B 11/04	40105831	CN118215635
Iceye Oy	B64G 1/66, B64G 1/28, B64G 3/00, G01S 13/90, B64G 1/24, B64G 1/10	40105769	EP4370425
ImmunityBio, Inc. Incyte Corporation	C07K 14/705 C07K 16/28, A61K 31/5375, A61K 39/395, A61K 47/68, A61P 35/00	40105896 40105824	CN117751134 EP4323405
JADE BIRD DISPLAY (SHANGHAI) LIMITED 上海顯耀顯 示科技有限公司	H01L 27/15, H01L 33/62, H01L 27/12, H01L 33/08, H01L 33/00, H01L 33/42, H01L 33/38	40105720	CN117334711
JANSSEN BIOTECH, INC.	C07K 16/28	40105928	CN117377694

JELLAGEN LIMITED	A61K 35/614, A61K 8/64, A61K 9/00, A61P 17/00	40105821	EP4301383
JI XING PHARMACEUTICALS HONG KONG LIMITED 箕星藥業香港有限公司	A61K 31/403	40105798	CN117295497
JPMorgan Chase Bank, N.A. 摩根大通国家银行	G06F 8/38	40105847	CN117561499
Johnson & Johnson Vision Care, Inc.	G16H 40/67, A61B 5/00, G16H 10/60, G16H 30/20	40105825	EP4320628
KEYPROD 基产品	G05B 23/02, G07C 3/00, G05B 19/406	40105947	EP4352581
KONE Corporation 通力股份公司	B66B 5/00	40105876	CN117377630
KONE Corporation 通力股份公司	B66B 1/34	40105941	CN117412915
KSQ THERAPEUTICS, INC. KSQ 治療公司	A61K 35/12, A61K 35/17, A61K 35/26, A61K 39/395, C12N 5/02, C12N 5/0783	40105880	EP4297757
Kite Pharma, Inc.	C07K 14/54, C07K 14/71, A61K 35/17	40105948	EP4305053
LABORATORIOS FARMACÉUTICOS ROVI, S.A. 罗维实验室制药股份公司	A61K 9/14, A61K 47/34, A61K 9/10, A61K 31/519, A61P 25/00, A61P 25/18, A61P 25/24, A61P 25/28, A61P 25/22, A61P 25/20, A61P 21/00, A61P 25/30	40105772	CN117979957
LG H&H CO., LTD. 株式会社 LG 生活健康	B41J 3/407	40105779	CN117241946
LIN, HSIU-AN 林修安	G01N 21/25, G01N 21/85, G01N 33/18, G01J 3/46	40105717	EP4390373
LIN, HSIU-AN 林修安	G06Q 10/30	40105718	EP4390814
LONZA WALKERSVILLE, INC. 隆萨沃克斯维尔股份有限公司	C12N 5/02, C12N 1/38, C12N 5/0783, A61K 35/17	40105799	CN118202036
LUMOS PHARMA, Inc.	A61K 31/454, A61P 5/00, G01N 33/74	40105706	EP4296679
LaNova Medicines Limited	C07K 16/28, A61K 39/395, C12N 15/13, A61P 35/00	40105956	EP4396234

Lexur Limited 萊克 瑟有限公司	A46B 17/06, B44D 3/00, B44D 3/16	40105969	EP4395603
Liaoning Tianan Bio- pharmaceutical Co., Ltd. 辽宁天安 生物制药股份有限公司	C12N 5/0775, C12P 1/04, C12N 1/20, A61K 35/28, A61k 35/36, A61K 35/74, A61P 17/02, C12R 1/01	40105724	CN118028228
Liaoning Tianan Bio- pharmaceutical Co., Ltd. 辽宁天安 生物制药股份有限公司	A61K 35/74, A61P 15/00, A61P 31/04, C12N 1/20, C12R 1/365	40105725	CN117482118
Liaoning Tianan Bio- pharmaceutical Co., Ltd. 辽宁天安 生物制药股份有限公司	A61K 35/74, C12N 1/20, C12N 1/06, A61P 17/02, A61L 15/40, A61L 15/44, C12R 1/01	40105738	CN118236406
MASCHINENFABRIK REINHAUSEN GMBH	H01H 9/00, H01H 11/00	40105854	EP4388567
MEDLUMICS S.L. 梅 德路米克斯有限公司	G01B 9/02015, G01B 9/02091	40105749	EP4390300
mitsubishi ELECTRIC CORPORATION 三菱電 機株式會社	H02B 13/045, H01H 33/65, H01H 1/44	40105903	CN117957733
mitsubishi ELECTRIC CORPORATION 三菱電 機株式會社	H01H 9/38, H01H 73/02, H01H 73/18	40105904	EP4354480
MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH 牧岩生命科 学研究所 GREEN CROSS CORPORATION 株式會 社绿十字	C07K 16/30, C12N 15/85, C12N 15/13, C12N 5/10, A61K 39/395, A61P 35/00	40105696	CN118085094
MTG CO., LTD. 株式 会社 MTG	A61N 1/36	40105866	CN117500558
MVG Industries	G06V 20/69	40105864	EP4334911
MacDermid Enthone Inc. 麥克德米德樂思 公司	C25D 3/38, C25D 7/12	40105683	CN117385426
Medinol Ltd.	A61F 2/915, A61F 2/07	40105837	EP4387573
Mitsubishi Electric Corporation 三菱電 機株式會社 Mitsubishi Electric Home	F24F 1/0358	40105865	CN117545963

Appliance Co.,
Ltd. 三菱电机家用机
器株式会社

Mo-Sys Engineering Limited	G06F 3/147, G06T 19/00, G09G 5/22, H04N 5/247, G09G 5/36, H04N 5/272, G09G 5/10, H04N 5/222	40105960	EP4302176
NANOSCALE GLASSTEC GMBH	E06B 9/24	40105806	CN117480309
NEOVACS	A61K 38/20, A61K 39/008, A61K 47/64, A61P 37/06, C12N 15/62, A61K 48/00, A61K 39/39, C07K 14/54	40105850	EP4387648
NIPPON STEEL CORPORATION 日本製 鐵株式會社	B23D 19/06, B21D 28/16, B32B 1/00, B32B 15/01, B32B 15/18	40105792	CN118076451
NOVAVAX, INC.	A61K 39/215, A61P 31/14, C07K 14/165	40105934	EP4313143
Nanexa AB	A61K 9/50, A61K 9/00	40105762	EP4351530
Natreon, Inc.	A61K 31/7048, A61K 36/185	40105918	EP4304604
Neurocrine Biosciences, Inc.	A61K 51/04	40105846	EP4387679
Niocycle Teknoloji San. Tic. A. Ş.	C22B 1/00, C22B 3/16, C22B 3/26, C22B 7/00, H01M 10/54	40105677	EP4257710
Nokia Technologies Oy	H04W 74/08	40105822	EP4316146
NovaRock Biotherapeutics, Ltd.	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00	40105959	EP4301784
Novartis Pharma AG	A61K 31/4152	40105753	EP4400104
Nuctech Company Limited Nuctech Jiangsu Company Limited Tsinghua University	G06T 7/00	40105784	EP4369291
OMEGA SA	B23P 19/02	40105745	CN117862839
OMEGA SA	A45C 11/16, A45C 13/00, A45C 13/02	40105698	CN117770590
OPULENT ELECTRONICS INTERNATIONAL PTE. LTD. 燧昱国际 电子私人有限公司	A61L 2/10	40105761	CN117042813

Ocular Therapeutix, Inc. 視爾普斯眼科公司	A61F 9/007, A61F 2/14, A61F 9/00, A61K 9/00, A61M 29/00	40105884	EP4297707
Otsuka Pharmaceutical Factory, Inc.	A61K 45/00, A61K 31/155, A61K 47/26, A61K 47/32, A61L 2/18, A61P 17/00	40105910	EP4382125
PANION & BF BIOTECH INC. 寶齡 富錦生技股份有限公司	A61K 9/22, A61P 25/00, A61K 47/58, A61K 31/52	40105915	CN117750947
PANION & BF BIOTECH INC. 寶齡 富錦生技股份有限公司	A61K 9/22, A61K 31/52, A61K 47/58, A61P 25/00	40105916	EP4378456
PEPTIDREAM INC. 肽夢想株式會社 JCR PHARMACEUTICALS CO., LTD. JCR 製藥 股份有限公司	C07K 19/00, A61K 38/10, A61K 39/395, A61K 47/68, A61P 9/10, A61P 17/02, A61P 25/00, A61P 25/14, A61P 25/16, A61P 25/18, A61P 25/24, A61P 25/28, A61P 31/04, A61P 31/12, A61P 35/00, C07K 7/08, C07K 16/00, C07K 16/18, C12N 15/62	40105891	CN118201966
PEZESHKI, Reza R. 吉坡澤什基	A62B 18/00, A62B 18/10, A62B 18/08, A62B 18/04, A62B 18/02	40105802	CN117440853
PHC CORPORATION PHC 株式会社	G01N 33/68, A61K 45/00, A61P 13/00, A61P 13/12, A61P 37/06, C07K 16/18, G01N 33/53	40105974	EP4365596
POW SARL-S	G06Q 40/06	40105810	GB2625009
PROTAGONIST THERAPEUTICS, INC.	C07K 7/50, A61P 3/02, C07K 7/52, C07K 7/54, C07K 7/64, C07K 14/575	40105973	EP4314014
PROTAGONIST THERAPEUTICS, INC.	C07K 14/375, A61P 7/06, C07K 7/06, C07K 7/08, C07K 14/575	40105890	EP4355763
PROZPARITY INTERNATIONAL ENERGY GROUP LIMITED 源興邦國際 能源集團有限公司	H02S 10/40, H02S 20/32, B62B 11/00, F24S 30/452	40105679	CN116961528
Philip Morris Products S.A.	A24D 3/04	40105714	EP4309519
Philip Morris Products S.A.	H05B 3/42, A24F 40/40, A24F 40/485	40105951	EP4316203
Phoenix Services, LLC	B66C 23/64, B66C 3/06, B66C 23/52, B66C	40105817	EP4304971

	23/53, B66C 23/58, B66C 23/60		
PrimaLoft, Inc.	D04H 1/02, A41G 11/00, D04H 1/70	40105823	EP4355941
Prothena Biosciences Limited	C07K 16/18, A61P 7/00, A61K 39/395	40105766	EP4284829
Pulmatrix Operating Company, Inc.	A61K 9/00, A61K 9/16, A61K 31/48	40105786	EP4301334
PureTech LYT, Inc. Monash University	C07D 473/34	40105719	EP4306524
QUALCOMM Incorporated 高通 股份有限公司	H04L 5/00, H04W 48/12, H04W 72/23, H04W 56/00, H04W 72/0446	40105697	CN118174835
Qfeeltech (Beijing) Co., Ltd. 速感科技(北京) 有限公司	G05D 1/43, G05D 1/249	40105748	CN118210302
Quantum-Si Incorporated	H01L 27/146	40105851	EP4305671
Quantum-Si Incorporated	G01N 21/64, G01J 11/00, H01S 3/10	40105957	EP4305405
Quest Diagnostics Investments LLC	G01N 33/487	40105796	EP4308923
REGENERON PHARMACEUTICALS, INC.	G06N 3/04, G06N 3/08	40105763	EP4275148
REGENERON PHARMACEUTICALS, INC.	G01N 33/68	40105747	EP4306961
Regeneron Pharmaceuticals, Inc.	A61K 39/395, A61P 35/04, A61P 35/00, C07K 16/28, A61K 39/00	40105797	EP4297782
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	C07K 16/22, A61P 25/00	40105879	EP4326765
Reha-OT Lüneburg Melchior und Fittkau GmbH	A61F 5/01	40105743	EP4302732
Resolution Bioscience, Inc.	C12Q 1/6876, C12Q 1/6827	40105895	EP4314340
Rigshospitalet University of Copenhagen	C07K 16/28, A61K 47/68, A61K 39/395, A61P 35/00	40105912	EP4363447
SAFEGUARD BIOSYSTEMS HOLDINGS LTD.	C12Q 1/6813	40105871	EP4298242

SCRIBE THERAPEUTICS INC. 斯克里贝治疗公司	C12N 15/86, C12N 15/10	40105892	CN118215739
SEAGEN INC. 思进公司	A61K 47/60	40105852	CN117597150
SHANGHAI QISHENG BIOLOGICAL PREPARATION CO., LTD. 上海其勝生物製 劑有限公司	A61K 35/32, A61L 27/52, C12N 5/077, A61L 27/54	40105902	CN117915933
SHENZHEN SUNGENING BIOLOGICAL CO., LTD 深圳市祥根生物有 限公司	C07D 498/04, C07D 487/04, A61K 31/5383, A61K 31/4985, A61K 31/506, A61P 31/10	40105758	EP4265621
SHIFAMED HOLDINGS, LLC 施菲 姆德控股有限责任公司	A61F 2/24	40105855	CN118215449
SICHUAN GOODDOCTOR PANXI PHARMACEUTICAL CO., LTD. 四川好医 生攀西药业有限责任公 司	A61K 38/08, A61P 17/00	40105945	CN118119398
SIGNALCHEM PLANTECH CORPORATION 新格诺 康植物技术公司	A01H 5/12, C12N 15/82, A01H 3/04, A01H 6/14	40105800	CN117597021
SIRONAX LTD.	C07C 233/05, A61K 31/16, A61P 31/00, A61P 25/00	40105927	CN118139841
SNAP, INC.	G02B 27/01	40105812	EP4314934
SNAP-ON INCORPORATED	B25F 5/02, B25B 23/16	40105734	GB2625425
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	G01N 33/68	40105789	CN117337393
SONY GROUP CORPORATION	H04R 3/00, H04S 7/00	40105868	CN118140492
STEPAN ENGINEERING GMBH 斯特潘工程有限责任公 司	F21V 23/06, F21V 21/005, F21V 21/35, F21V 15/01, H05K 1/18, F21S 4/28, F21V 21/02, F21Y 103/10, F21Y 115/10, H01R 12/71, H01R 12/75, H01R 12/73, H05K 1/14	40105767	CN117881924
SUZHOU TRANSCENTA THERAPEUTICS CO.,	C07K 16/18, A61P 37/00, A61K 39/395, C07K 16/40	40105878	CN117616042

LTD. 蘇州創勝醫藥集團有限公司

SYSTIMMUNE, INC. 西雅图免疫公司	C07K 16/30, A61P 35/00, A61K 39/395, C07K 16/28	40105841	CN117940459
Sanofi	C07D 487/04, A61K 31/5025, A61P 11/06, A61P 17/00, A61P 35/00, A61P 35/02	40105776	EP4288438
Sanofi	A61M 5/24, A61M 5/315	40105950	EP4366799
Scholar Rock, Inc.	G01N 33/574, A61K 39/39, A61K 39/395, G01N 33/569	40105943	EP4314831
Sharrow Engineering LLC 夏洛工程有限公司	H01S 3/05	40105887	CN117337523
Shenzhen Rhegen Biotechnology Co.,Ltd. 深圳瑞吉生 物科技有限公司 Wuhan Rhegen Biotechnology Co.,Ltd. 武汉瑞倍生 物科技有限公司	C12N 15/21, C12N 15/24, C12N 15/28, C12N 15/27, C12N 15/11, C07K 14/56, C07K 14/54, C07K 14/525, C07K 14/535, A61K 38/21, A61K 38/20, A61K 38/19, A61K 45/06, A61P 35/00, A61P 35/04	40105727	CN117327709
Shift Logic Limited	B65F 1/06, B65F 1/16	40105723	GB2620181
Siemens Mobility GmbH 西門子交通有限 公司	B61L 15/00, B61D 19/02	40105790	CN118043252
Silence Therapeutics GmbH The Walter and Eliza Hall Institute of Medical Research	A61P 7/00, A61K 31/7115, A61K 31/7125, A61K 47/54, C12N 15/113, A61P 35/02	40105908	EP4329876
Singapore University of Technology and Design	G01N 15/1031, G01N 15/14	40105967	CN117546005
Snap Inc.	G06F 9/54, G06N 3/02	40105833	EP4323873
Sperogenix Therapeutics Limited	C07D 405/14	40105801	EP4298095
Spinogenix, Inc.	A61K 31/428, A61K 31/4439, A61K 31/506	40105775	EP4294391
Stand Therapeutics Co., Ltd.	C12N 15/12, C07K 7/00, C07K 14/00, C12N 1/15, C12N 1/19, C12N 1/21,	40105924	EP4379054

	C12N 5/10, C12N 15/13, C12N 15/62, C12N 15/63		
Stoke Therapeutics, Inc.	C12Q 1/6883	40105710	EP4303321
Strand Therapeutics Inc.	C12N 15/86, C12N 15/87	40105834	EP4381080
Stöger Automation GmbH	G05B 19/042	40105705	EP4296804
Sudo Biosciences Limited	C07D 471/04, C07D 471/14, C07D 221/04, A61P 29/00, A61P 37/00, A61K 31/4375, A61K 31/437	40105803	EP4294806
Sudo Biosciences Limited	C07D 471/04, C07D 471/14, C07D 487/04, C07D 491/04, C07D 491/14, C07D 498/04, C07D 498/14, C07D 487/14, A61P 29/00, A61K 31/4375, A61K 31/4985, A61K 31/5365	40105811	EP4294808
Synthekine, Inc.	A61K 35/17, C07K 14/705, A61K 38/20, C12N 5/0783	40105888	EP4370139
T3 PHARMACEUTICALS AG	A61P 35/00, C07K 16/28, C12N 15/74	40105935	EP4313310
TAHO Pharmaceuticals Ltd.	A61K 31/33, A61K 31/445, A61K 31/4523, A61K 31/00	40105885	EP4351557
TALLANO TECHNOLOGIES 塔拉 诺技术公司	B61H 5/00, F16D 69/04, F16D 65/00, B60T 17/04	40105771	CN117730025
TAN SICONG 談斯聰 YU HAO 于皓 YU MENGFEI 于夢非	G16H 50/70	40105755	CN
TAN SICONG 談斯聰 YU HAO 于皓 YU MENGFEI 于夢非	G16H 50/20, A61B 5/145	40105756	CN
TARSIER PHARMA LTD. 塔西亚制药公司	C07K 1/06	40105911	CN117500817
TATSUNO CORPORATION	F16L 25/00, F16L 3/01	40105702	CN117646835
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自达电线株式 会社	H05K 9/00, B32B 7/025, B32B 15/08	40105839	CN117882503

TCHIBO GMBH 奇堡股份有限公司	B65D 65/46, A47J 31/40, B65D 85/804	40105867	EP4301672
TESSENDERLO GROUP NV 泰森德洛集團公司	D01B 3/04	40105874	CN117396642
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工大學	H02J 50/00, H02J 7/00	40105840	CN118235311
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大學	A61F 9/00, A61F 7/00, A61F 7/08, A61N 5/06	40105730	CN117731476
THE METHODIST HOSPITAL 卫理公会医院	A61K 39/39, A61K 9/127, A61K 9/51, A61P 35/00	40105746	EP4309739
THE PROCTER & GAMBLE COMPANY 寶潔公司	G16H 50/30, G16H 50/50, G16H 10/60, G16H 30/40, G16H 50/70	40105905	CN117813661
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	C07K 14/74	40105920	CN117751136
THE SCRIPPS RESEARCH INSTITUTE	A61K 31/4155	40105794	EP4291181
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	A44C 27/00, C04B 41/80, C23C 14/18, C23C 14/04, C23C 14/58, G04B 37/22, G04B 45/00, A44C 5/00	40105700	CN117598572
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/06, G04B 17/22	40105701	CN117590726
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H02K 7/18, G04G 19/10, G04C 10/00	40105703	CN117375311
THE UNIVERSITY OF MANCHESTER 曼彻斯特大学	C12N 9/64, A61P 7/02, A61K 38/48, A61P 29/00	40105819	EP4294918
TOMY COMPANY, LTD. 株式会社多美	A63H 1/00, A63H 1/02	40105788	EP4371638
Thales Canada Inc.	G06N 3/08, G06N 3/04, G06V 10/82, G06V 20/56	40105858	EP4298561
The Australian National University 澳大利	A61K 31/7028, A61K 9/08, A61K 47/02, A61K 47/12, A61K 45/06,	40105715	CN117462563

亚国立大学 Griffith University 格里菲 斯大学	A61P 37/02, A61P 31/00, A61P 9/10, A61P 17/02, A61P 11/00, A61P 11/14, A61P 13/12		
The Australian National University 澳大利 亚国立大学 Griffith University 格里菲 斯大学	A61K 31/7016, A61K 45/06, A61P 31/00, A61P 29/00, A61P 1/18, A61P 13/12, A61P 11/00, A61P 9/10, A61P 7/02, A61P 37/02, A61P 25/00, A61P 17/06, A61P 1/04, A61P 1/00, A61P 19/02	40105716	CN117427084
The Curators of the University of Missouri	C12N 15/90	40105681	EP4361279
The Fynder Group, Inc. 芬德集團公司	A23J 3/20	40105940	CN117377394
The General Hospital Corporation	A61K 31/015, A61K 35/00, C12N 15/52, A61K 31/00, A61P 1/08, C12N 15/01, A61K 31/045, C12P 1/00, C12N 15/00, A61K 33/00, C12N 1/20, A61K 35/74	40105695	EP4331597
The Governing Council Of The University Of Toronto	C08L 25/08, C08L 25/18, C08L 33/02, C08L 33/04, C08L 33/26, G01N 33/53, G01N 33/543, G01N 15/10, G01N 23/2258, G01N 27/00	40105818	EP4308647
The Methodist Hospital 衛理公會醫 院 Coya Therapeutics, Inc.	A61K 38/00, A61K 38/17, A61P 25/00, A61P 25/28, C07K 14/54	40105820	EP4304624
The Sun Lock Company Limited	E05B 47/00, E05B 67/00, G07C 9/00	40105736	CN118167133
The Trustees of Columbia University in the City of New York	C07D 495/04, A61K 31/5025, A61P 17/00, A61K 9/00, A61Q 19/08, A61K 47/38	40105726	EP4316603
The Trustees of The University of Pennsylvania	A61K 35/17, C12N 15/113	40105853	EP4297759
The Trustees of The University of Pennsylvania 宾夕 法尼亚大学董事会	C12N 5/10, C12N 15/113, C12N 15/55, C12N 15/62, C12N 9/22, C12N 15/867, C12N 15/90, A61K 35/17,	40105961	CN117413054

	A61K 39/00, A61P 35/00, A61P 31/18, A61P 31/20		
Transthera Sciences (Nanjing), Inc.	C07D 471/04	40105963	EP4317159
Transthera Sciences (Nanjing), Inc.	A61K 31/5517, A61K 39/395, A61P 35/00, A61P 35/02, A61P 35/04	40105783	EP4316492
UCB BIOPHARMA SRL	C07K 16/28	40105906	EP4388007
ULINK LABS, INC.	H04B 11/00, H04B 5/70, H02J 50/00, A61B 5/00	40105939	CN117882321
Ultima Genomics, Inc.	C12Q 1/6806, C12N 15/10, C12Q 1/686	40105872	EP4388129
University of Washington	A61K 38/16, A61L 31/16, A61K 9/70	40105949	EP4373512
VIRGINIA TECH INTELLECTUAL PROPERTIES, INC.	A61K 35/20, A61K 38/17, B01D 61/58, C07K 14/47	40105791	EP4297760
VISHAY SEMICONDUCTOR GMBH 威世半导体有限公司	G01J 1/42	40105931	CN117377861
Vitalmex Internacional S.A. DE C.V.	A61M 60/148, A61M 60/178, A61M 60/216, A61M 60/232, A61M 60/237, A61M 60/268, A61M 60/427, A61M 60/857, A61M 60/859, A61M 60/863, A61M 60/88, A61M 60/894	40105732	EP4306160
VusionGroup GmbH	H04W 4/029	40105780	CN117256160
WELLO2 OY 维乐2有限公司	A61M 15/00, A63B 23/18, A61M 15/02	40105740	CN117653836
WOLFFKRAN HOLDING AG 沃尔夫控股公司	B66C 11/16, B66C 13/06, B66C 13/46	40105827	CN118139808
XYLONIX PTE. LTD 翟倫尼克斯私人有限公司	A61K 47/62	40105937	CN117377497
YU HAO 于皓 TAN SICONG 談斯聰	G05D 1/02, G06Q 30/00	40105757	CN
YUANHUA ORTHOPAEDIC ROBOTICS (SHENZHEN) LIMITED 骨圣元化机器人(深圳)有限公司	A61B 6/00, A61B 6/03, A61B 34/20, A61B 90/00	40105752	CN117530708

Yale University	A61K 31/351, A61K 45/06, A61K 47/55, A61K 47/64	40105829	EP4294384
Yangtze Delta Region Institute of Tsinghua University, Zhejiang 浙江清华长三角研究院	H04L 9/40, H04L 9/00, H04L 9/14, H04L 67/104, H04L 67/1097	40105751	CN118214614
ZHEJIANG SHIMAI PHARMACEUTICAL CO., LTD. 浙江時邁藥業有限公司	C07K 16/28, C07K 16/46, C12N 15/13, C12N 15/85, C12N 5/10, A61K 39/395, A61K 45/06, A61K 38/22, A61P 35/00, A61P 35/02	40105754	CN116348497
ZOZO, INC.	G06Q 30/06	40105870	CN117813618
ZOZO, INC.	G06Q 30/06, G06Q 30/02	40105862	CN117836796
ZOZO, INC.	G06Q 30/0601, G06Q 30/0251	40105877	CN117957560
Zero3 Key S.r.l.	F03D 1/04, F03D 1/06	40105886	EP4359665
Zero3 Key S.r.l.	B09B 1/00, F17D 1/02, B09B 5/00, B09C 1/00, C12M 1/107	40105894	EP4351811
Zhejiang Hisun Pharmaceutical Co., Ltd. 浙江海正药业股份有限公司 Shanghai Aryl Pharmtech Co., Ltd. 上海昂睿医药技术有限公司	C07D 413/06, C07D 413/14, A61K 31/42, A61K 31/4439, A61K 31/506, A61P 31/04	40105828	EP4382527
上海美悦生物科技发展有限公司	C07K 5/08, C07K 5/103, C07K 1/00, A61P 37/02, A61P 29/00, A61K 38/00	40105735	CN118255835
中國移動通信有限公司研究院 中國移動通信集團有限公司	H04W 4/06	40105863	EP4387283
京信網絡系統股份有限公司	G06K 7/10, G06K 19/077	40105687	CN117252221
北京伯汇生物技术有限公司	C07D 491/18, C07D 491/22, C07D 519/00, C07F 9/6561, A61K 31/439, A61K 31/496, A61P 35/00, A61P 35/02	40105946	CN117957232
斯特罗拉齐集团有限公司	B60N 2/28	40105682	CN117104095
正大天晴药业集团股份有限公司	C07D 487/04	40105930	CN117500807

首药控股(北京)股份有
限公司
连云港润众制药有限公
司

深圳市海柔创新科技有
限公司 B65G 1/04, B65G 1/14, 40105731 CN117361007
B65G 1/137

苏州华毅乐健生物科技
有限公司 C12N 15/113, C12N 40105953 CN118139980
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The Government of the Hong Kong Special Administrative Region
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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

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[13] A

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[13] A

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[13] A

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A61K 31/506
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A61P 35/00
A61P 35/02
A61P 35/04
A61P 3/04
A61P 3/06
A61P 3/10
A61P 25/28
A61P 13/12
A61P 11/00
A61P 9/00
A61P 17/00
A61P 25/00
A61P 3/00
A61P 1/16

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[54] A PYRIMIDINE AMINE NUAk INHIBITOR AND ITS PREPARATION METHOD
AND USE

一種嘧啶胺類 NUAk 抑制劑及其製備方法和用途

[71] 特科羅生物科技(成都)有限公司
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四川省成都市成都天府国际生物城

(双流区生物城中路二段 18 号 2 栋 1401), 610219

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[51] C07D 239/48 [11] 20105994
C07D 239/47 [13] A

[51] C07D 401/14 [11] 20105994
C07D 239/47 [13] A

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F41B 7/08 [13] A

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F41B 7/08 [13] A

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F41A 19/00
F41B 11/64 [13] A

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[21] 22024086445.8 [22] 02.02.2024

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[54] RIFLE-TYPE TOY GUN AND GUN
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2. 按發表編號排列 Arranged by Publication Number

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[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20105993	F41B 7/08, F41A 19/00, F41B 11/64
20105994	C07D 239/47, C07D 239/48, C07D 401/14, A61K 31/506, A61P 17/02, A61P 25/16, A61P 35/00, A61P 35/02, A61P 35/04, A61P 3/04, A61P 3/06, A61P 3/10, A61P 25/28, A61P 13/12, A61P 11/00, A61P 9/00, A61P 17/00, A61P 25/00, A61P 3/00, A61P 1/16

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

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Application No.	Publication No.
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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.
TOKYO MARUI Co.,Ltd. 東京丸井株式會社	F41B 7/08, F41A 19/00, F41B 11/64	20105993
特科罗生物科技(成都)有限 公司	C07D 239/47, C07D 239/48, C07D 401/14, A61K 31/506, A61P 17/02, A61P 25/16, A61P 35/00, A61P 35/02, A61P 35/04, A61P 3/04, A61P 3/06, A61P 3/10, A61P 25/28, A61P 13/12, A61P 11/00, A61P 9/00, A61P 17/00, A61P 25/00, A61P 3/00, A61P 1/16	20105994



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The Government of the Hong Kong Special Administrative Region
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1. 按國際專利分類排列

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[54] POWERED HAND-HELD SPREADER
動力手持式撒布機

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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PARASITES

用於保護動物免受寄生物的丙二腈化合物的用途

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低咖啡因咖啡濃縮液

[73] SUNTORY HOLDINGS LIMITED
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無酒精啤酒風味飲料

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SAME, AND METHOD FOR REDUCING BITTERNESS OF REBAUDIOSIDE A

含瑞鮑迪昔 A 的飲料及其製造方法以及降低瑞鮑迪昔 A 的苦味的方法

[73] SUNTORY HOLDINGS LIMITED

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[54] BATTER FOR FRIED FOOD
油炸食品用面衣材料

[73] NISSHIN FOODS INC.
25, KANDANISHIKICHO 1-CHOME
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[72] ITO, Takashi
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- [54] VAMP MANUFACTURING METHOD
鞋面製造方法
- [73] ZHONG QIANG YI TECHNOLOGY CO., LTD.
仲強毅科技股份有限公司
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METHOD FOR PRODUCING A CLEANING DEVICE
用於清潔待清潔物品的清潔裝置和製造清潔裝置的方法
- [73] MEIKO MASCHINENBAU GMBH & CO. KG
迈科清洗科技集团公司
Englerstraße 3
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- [72] MÜLLER, Sven S·米勒
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HEPPNER, Jürgen J·赫普纳
WIEGAND, Ingo I·威甘德
- [74] 香港百瑞專利商標有限公司
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血管閉合裝置
- [73] Teleflex Life Sciences LLC
251 Little Falls Drive
Wilmington, Delaware 19808
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- [72] WALTERS, Greg
GRINTZ, Joseph, T.
- [74] SFKS CK KWONG, SOLICITORS
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用於重塑心臟瓣膜環的遞送系統和方法，包括使用磁性工具
- [73] MVRX, INC.
姆維亞克斯股份有限公司
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導管裝置
- [73] OrbusNeich Medical PTE. Ltd.
业聚医疗私人有限公司
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114 LAVENDER STREET, CT HUB 2, Singapore 338729
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[73] SOUTHERN CROSS PATENTS PTY LTD
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用於確定對象血壓的系統和方法
- [73] VITA-COURSE TECHNOLOGIES CO., LTD.
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- [72] DENG, Ziming
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- [54] MOBILE CARDIAC MONITORING AND ANALYSIS
移動心臟監測和分析
- [73] ALIVECOR, INC.
444 Castro Street
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[54] METHODS OF MAKING DELMOPINOL AND SALTS THEREOF
製備地莫匹醇及其鹽的方法

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[54] HEART VALVE PROSTHESIS AND DELIVERY
心臟瓣膜假體和輸送

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[51] A61F 2/24 [11] 40040393
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瓣膜修復裝置和程序

[73] Edwards Lifesciences Corporation
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[54] RESIN-BASED MALE CHASTITY DEVICE UTILIZING ANTI- PULLOUTS AND
MULTIPLE OVERMOLDED SYNTHETIC REGIONS AND COVERINGS
利用防拉出件和多個包塑成型的合成區域和覆蓋層的基於樹脂的雄性貞操裝置

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[54] IUD INSERTION DEVICE

IUD 插入裝置

[73] Medicines360

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[54] SYSTEMS AND DEVICES FOR PROVIDING LIFT ASSISTANCE FOR A
SURGICAL PROCEDURE
用於為手術過程提供提升輔助的系統和裝置

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[72] WAGNER, Peter, E. 彼得·E·瓦格納

[74] HNC INNOVATION LIMITED
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A23L 33/105
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[54] COMPOSITION FOR INHIBITING TNF- α OR IL-6 PRODUCTION
用於抑制 TNF- α 或 IL-6 產生的組合物

[73] HOUSE WELLNESS FOODS CORPORATION
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[72] UCHIO Ryusei
MUROYAMA Koutarou
KAWASAKI Kengo
MUROSAKI Shinji

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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A61K 9/70 EP3713549 B1
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A61K 9/70 EP3713549 B1
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A61P 35/00
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[54] ANTICANCER COMPOSITION

抗癌組合物

[73] NOAHM INC.

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HONG KONG

[51] A61K 31/19 [11] 40075426
A61K 9/52 CN115038432 B
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[51] A61K 31/223 [11] 40075426
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A61K 8/60 CN115023150 B
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[51] A61K 31/381 [11] 40029556
A61K 9/70 EP3713549 B1
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[51] A61K 31/40 [11] 40047620
A61K 31/407 CN112423746 B
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[54] NOVEL ANTIMYCOBACTERIAL HETEROCYCLIC AMIDES

新型抗分枝桿菌雜環酰胺

[73] CRESTONE, INC.

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A61K 31/4025 [11] 40082822
C07D 401/12 CN115884968 B
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C07F 5/02 CN112135830 B
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C07D 403/12 CN111757875 B
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[51] A61K 31/421 [11] 40036102
C07D 263/32 EP3774745 B1
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[51] A61K 31/421 [11] 40092869
C07D 263/22 CN116848095 B
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[51] A61K 31/422 [11] 40092869
C07D 263/22 CN116848095 B
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- [54] UTIDELONE SEMI-HYDRATED SINGLE CRYSTAL AND PREPARATION METHOD
THEREFOR AND USE THEREOF
優替德隆半水合物單晶及其製備方法與應用
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[54] THIENOPYRIDINE INHIBITORS OF RIPK2
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C07D 471/04 EP3681885 B1

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C07D 401/12 CN114981259 B
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[54] TREATMENT OF CHRONIC COUGH, BREATHLESSNESS AND DYSPNEA
慢性咳嗽、呼吸急促和呼吸困難的治療

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C07D 401/14 CN112437771 B

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C07D 401/00 CN114206850 B

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A61K 9/70 EP3713549 B1

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C07D 401/12 CN114981259 B

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A61K 31/5377 EP3548033 B1

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[51] A61K 31/519 [11] 40049450
C07D 471/20 EP3774805 B1

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[54] FGFR INHIBITORS AND METHODS OF USE THEREOF
 FGFR 抑制劑及其使用方法[73] Relay Therapeutics, Inc.
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 A61K 9/00 EP4025187 B1

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 C07D 487/04 CN117355528 B

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[54] COMPOUNDS AND THEIR METHODS OF USE
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[73] PRAXIS PRECISION MEDICINES, INC.
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[51] A61K 31/5377 [11] 40044378
C07D 401/14 EP3759092 B1
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[51] A61K 31/5377 [11] 40045591
A61K 31/047 CN112805007 B
A61K 31/4436
A61K 9/00
A61P 17/00
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- [54] COMPOSITIONS AND METHODS FOR TREATING HYPERPROLIFERATIVE SKIN DISORDERS
用於治療過度增殖性皮膚障礙的組合物和方法
- [73] ATNX SPV, LLC
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BU, Yahao Y·卜
CUTLER, Murray John M·J·卡特勒
BELKO, Krista Elizabeth K·E·贝尔科
KWAN, Min-Fun Rudolf M·F·R·关
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- [51] A61K 31/5377 [11] 40067226
C07D 487/04 CN114008049 B
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C07D 401/12 CN114981259 B
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C07D 401/12 CN114981259 B
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A61K 31/40 CN112423746 B
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A61P 5/00 EP4069359 B1

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A61K 45/06 CN114053415 B

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A61F 6/18 EP3773370 B1

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A61K 9/70 EP3713549 B1

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[51] A61K 31/683 [11] 40048076
A61K 31/155 CN113271933 B

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[51] A61K 31/69 [11] 40043668
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[51] A61K 31/7088 [11] 40029116
A61K 48/00 CN111655849 B

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A61K 38/00 EP3167888 B1
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A61P 7/06
C07K 16/18
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[54] TREATMENT OF PAROXYSMAL NOCTURNAL HEMOGLOBINURIA PATIENTS BY
AN INHIBITOR OF COMPLEMENT

利用補體抑制劑治療陣發性睡眠性血紅蛋白尿症患者

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[51] A61K 31/7125 [11] 40062611
C12Q 1/68 EP3882355 B1
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[51] A61K 33/00 [11] 40041750
A61K 41/00 EP3743110 B1
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C12N 15/63 CN110914431 B
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C12N 7/00 CN111936622 B
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A61K 31/12 CN114126594 B
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A61K 9/19 CN114502187 B
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[54] PEPTIDE AMIDE COMPOSITION AND PREPARATION METHOD THEREFOR

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C07K 16/08 CN110418803 B
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[51] A61K 38/17 [11] 40029511
A61K 9/08 CN111556744 B
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C07K 14/475 EP3774859 B1
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- [54] RECOMBINANT ALKALINE PHOSPHATASE FOR USE IN TREATING SEPSIS-
ASSOCIATED ACUTE KIDNEY INJURY
用於治療敗血症相關的急性腎損傷的重組鹼性磷酸酶
- [73] AM-Pharma B.V.
安-法玛公司
Stadsplateau 7, 3521 AZ Utrecht
NETHERLANDS
- [72] PICKKERS, Roelof Peter 皮克斯·魯洛夫·彼得
MEHTA, Ravindra Lall 梅赫塔·拉溫德拉·拉爾
MURRAY, Patrick Thomas 默裏·帕特裏克·托馬斯
JOANNIDIS, Michael 約安尼迪斯·邁克爾
VAN DEN BERG, Erik Jan 埃瑞克·簡·範·德·伯格
AREND, Jacques Salomon Robert 阿倫特·雅克·薩洛蒙·羅伯特
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
-
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C07K 16/28 CN111212658 B
C07K 16/30 [13] B
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- [30] 02.11.2017 US,62/580,845
- [54] BISPECIFIC ANTIBODIES AND METHODS OF MAKING AND USING THEREOF
雙特異性抗體及其製備和使用方法

- [73] SYSTIMMUNE, INC.
西雅图免疫公司
15318 NE 95th. St, Redmond, WA 98052, United States of America
美國
华盛顿州雷德蒙德市东北 95 街 15318 号
- [72] ZHU, Yi 朱义
BYKOVA, Katrina 卡特里娜·贝科娃
BRADY, Bill 比尔·布雷迪
RENSHAW, Blair 布莱尔·伦肖
XIA, Dong 夏冬
GAO, Zeren 高泽人
KOVACEVICH, Brian 布莱恩·科瓦切维奇
FALLON, Jonathan K. 乔纳森·K·法莱
TAN, Phil 菲尔·谭
- [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

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A61P 35/02
C07K 14/725
C07K 16/28
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[30] 19.07.2018 US, 62/700, 615
- [54] CHIMERIC ANTIGEN RECEPTORS WITH BCMA SPECIFICITY AND USES THEREOF
具有 BCMA 特異性的嵌合抗原受體及其用途
- [73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591-6706
UNITED STATES OF AMERICA
- [72] DILILLO, David
DELFINO, Frank
BRAY, Kevin
MEAGHER, Thomas, Craig
KIRSHNER, Jessica
SINESHCHEKOVA, Olga
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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[51] A61K 39/395 [11] 40011725
C07K 16/08 CN110418803 B
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C07K 19/00 CN114616251 B
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C07K 16/08 CN110418803 B
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A61P 31/00
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[54] MRNA MOLECULE AND PHOTOSENSITIZING AGENT FOR MEDICAL USE
用於醫藥用途的MRNA 分子和光敏劑

[73] PCI Biotech AS
Ullernchausseen 64
0379 Oslo
NORWAY

[72] HØGSET, Anders

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

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C07F 5/02 CN112135830 B
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- [54] INTERLEUKIN-2 POLYPEPTIDE CONJUGATES AND THEIR USES
白介素-2 多肽偶聯物及其用途
- [73] Ambrx, Inc.
10975 North Torrey Pines Road
La Jolla, CA 92037
UNITED STATES OF AMERICA
- [72] Sigeng CHEN
Yingchun LU
Md, Harunur RASHID
Nickolas KNUDSEN
Feng TIAN
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

-
- [51] A61K 45/06 [11] 40062611
C12Q 1/68 EP3882355 B1
- [13] B

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A61K 31/706 CN114053415 B
A61K 31/4188
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A61K 31/4745
A61P 35/00
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[25] ZH

[21] 42022055876.1 [22] 28.06.2022

[54] TSL-1502 COMPOUND PHARMACEUTICAL COMPOSITION
TSL-1502 複方藥物組合

[73] JIANGSU TASLY DIYI PHARMACEUTICAL CO., LTD.
江苏天士力帝益药业有限公司
中國
江苏省淮安市清浦工业园朝阳西路 168 号

[72] 杨海龙
李德馨
马晓慧
唐海
蔡金勇
周水平
郭建飞
范立君

沈偉生

王萍

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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A61K 9/52 CN115038432 B
[13] B

[51] A61K 47/10 [11] 40066929
A61K 9/00 EP3934624 B1
[13] B

[51] A61K 47/12 [11] 40029511
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[51] A61K 47/26 [11] 40029511
A61K 9/08 CN111556744 B
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C12N 15/11 CN111655849 B
A61P 1/16
C12N 15/51
C12N 15/10
A61K 31/7088
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[54] NUCLEIC ACID, PHARMACEUTICAL COMPOSITION AND CONJUGATE

CONTAINING NUCLEIC ACID, AND USE THEREOF

一種核酸、含有該核酸的藥物組合物和綴合物及其用途

[73] SUZHOU RIBO LIFE SCIENCE CO., LTD.

苏州瑞博生物技术股份有限公司

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元丰路168号 邮编:215300

[72] ZHANG, Hongyan 张鸿雁
GAO, Shan 高山
KANG, Daiwu 康代武
CHEN, Gengrong 陈庚容

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

[51] A61K 48/00 [11] 40056353
C07K 16/18 EP3844287 B1
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[54] COMPOSITIONS AND METHODS FOR ENHANCING DONOR OLIGONUCLEOTIDE-
BASED GENE EDITING
用於增強基於供體寡核苷酸的基因編輯的組合物和方法

[73] Yale University
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New Haven CT 06510
UNITED STATES OF AMERICA

[72] QUIJANO, Elias
TURCHICK, Audrey
GLAZER, Peter

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

[51] A61K 8/34 [11] 40040391
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[51] A61K 8/49 [11] 40040391
A61K 8/64 CN112105339 B
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[54] COMPOSITION FOR PROMOTING CHONDROITIN SULFATE SYNTHESIS
硫酸軟骨素合成促進用組合物

[73] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU
OSAKA-SHI, OSAKA 5308203
JAPAN

[72] OTSUKA, Yuta 大塚祐多
TAKEUCHI, Kosei 武内恒成

[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] ORAL CARE COMPOSITION FOR ALLEVIATION OF DENTINE
HYPERESTHESIA
用於緩解牙本質感覺過敏的口腔清潔用組合物
- [73] HYSENSBIO
海森斯柏奧公司
(Gwacheon-dong)2F, 10, Dwitgol-ro Gwacheon-si
Gyeonggi-do 13814
REPUBLIC OF KOREA
- [72] PARK, Joo Hwang J·H·帕克
LEE, Ji Hyun J·H·李
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG
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A61K 9/08 CN114557955 B
A61K 31/46
A61P 27/02
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[25] ZH

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[54] PHARMACEUTICAL COMPOSITION, ITS PREPARATION METHOD AND ITS
USE

藥物組合物、其製備方法和用途

[73] SHENYANG XINGQI PHARMACEUTICAL CO., LTD.

瀋陽興齊眼藥股份有限公司

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Yang Qiang 楊強

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新鴻基中心37樓3716室

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A61F 9/00 CN111655231 B
A61M 15/02
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[54] METHODS AND DEVICES FOR DELIVERING ATROPINE TO THE EYE AS A
MICRO-DOSE STREAM OF DROPLETS
用於以微劑量的液滴流向眼睛遞送阿托品的方法和裝置
[73] EYENOVIA, INC.
艾诺维亚股份有限公司
501 Fifth Avenue, Suite 1404, New York, New York 10017
UNITED STATES OF AMERICA
[72] TSONTCHO IANCHULEV T·艾恩丘勒夫
LUKE CLAUSON L·克勞森
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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HONG KONG
-
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A61K 9/08

A61K 31/4174
A61P 31/10

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[54] SINGLE-DOSE PACKAGED CLOTRIMAZOLE LIQUID COMPOSITION
單劑量包裝的克霉唑液體組合物

[73] Laboratorios SALVAT, S.A.
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SPAIN

[72] TERRAZ MENDOZA, Maria Mar
SANAGUSTÍN AQUILUÉ, Javier
TÉLLEZ MOLINA, Adolfo
DELGADO GAÑÁN, María Isabel

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Shatin, N.T.
HONG KONG

[51] A61K 9/00 [11] 40066929
A61P 15/10 EP3934624 B1
A61K 47/32
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G01N 25/48
G01N 25/58

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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

[73] Futura Medical Developments Limited
Surrey Technology Centre, 40 Occam Road
The Surrey Research Park, Guildford Surrey, GU2 7YG
UNITED KINGDOM

[72] JAMES, Kenneth William
PROVOST, James Andrew

[74] MINTERELLISON LLP
Level 32, Wu Chung House
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HONG KONG

[51] A61K 9/00 [11] 40078120
A61K 9/10 EP4025187 B1
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[54] DOSING REGIMENS ASSOCIATED WITH EXTENDED RELEASE PALIPERIDONE
INJECTABLE FORMULATIONS

與緩釋帕利哌酮注射製劑相關的給藥方案

[73] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM

[72] GOPAL, Srihari
VENKATASUBRAMANIAN, Raja
T'JOLLYN, Huybrecht

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

[51] A61K 9/00 [11] 40082561
A61C 19/06 CN115315231 B

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[51] A61K 9/08 [11] 40066454
A61K 9/00 CN114557955 B

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[54] LIQUID COMPOSITION COMPRISING VEGF ANTAGONIST
包含 VEGF 拮抗物的液體組合物

[73] SAMSUNG BIOEPIS CO., LTD.
107, Cheomdandae-Ro
Yeonsu-Gu, Incheon 21987
REPUBLIC OF KOREA

[72] KIM, Inae
JUNG, Youngseok
JANG, Yong Min
YOO, Wonjung
LEE, Jaemin
KIM, Yongkook

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

[51] A61K 9/08 [11] 40063022
A61K 9/00 EP3927310 B1
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A61K 9/00 EP4025187 B1
[13] B

[51] A61K 9/16 [11] 40075426
A61K 9/52 CN115038432 B
[13] B

[51] A61K 9/16 [11] 40082493
A61K 9/48 EP4069199 B1
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A61K 9/20
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[54] SOLID PHARMACEUTICAL FORMULATIONS OF 6-(2-CHLORO-6-METHYLPYRIDIN-4-YL)-5-(4-FLUOROPHENYL)-1,2,4-TRIAZIN-3-AMINE
6-(2-氯-6-甲基吡啶-4-基)-5-(4-氟苯基)-1,2,4-三嗪-3-胺的固體藥物配製
製品

[73] Astrazeneca AB
151 85 Södertälje
SWEDEN

[72] HOLMGREN, Anders
KYSSÄ, Annika
VON CORSWANT, Christian
SKANTZE, Urban

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

[51] A61K 9/19 [11] 40064796
A61K 38/07 CN114502187 B
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[51] A61K 9/20 [11] 40082493
A61K 9/16 EP4069199 B1
[13] B

[51] A61K 9/48 [11] 40082493
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[51] A61K 9/52 [11] 40075426
A61K 9/16 CN115038432 B
A61K 47/38

A61K 47/32
 A61K 47/14
 A61K 47/02
 A61K 31/223
 A61K 31/19
 A61P 25/00
 A61P 25/16
 A61P 39/00
 A61P 21/00
 A61P 29/00

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[25] ZH

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[30] 18.06.2020 US, 63/040, 780

31.07.2020 US, 63/059, 514

[54] CONTROLLED RELEASE GRANULATIONS OF WATER-SOLUBLE ACTIVE
 PHARMACEUTICAL INGREDIENTS
 水溶性活性藥物成分的控制釋放製粒

[73] XW LABORATORIES, INC.

5TH FLOOR, BUILDING C4 EAST

No. 666 GAOXIN ROAD, EAST LAKE HI-TECH DEVELOPMENT ZONE

WUHAN, HUBEI 430079

CHINA

[72] KARABORNI, SAMI

CANAFAX, DANIEL, M.

XIANG, JIA-NING

TIEN, JAMES

KIRKLAND, NICOLAS, D.

XIANG, WILLIAM, W.

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] A61K 9/70 [11] 1230475

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[54] PROCESS FOR FORMING A SHAPED FILM PRODUCT

形成成型膜產品的方法

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A61K 31/506 EP3713549 B1
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[54] TRANSDERMAL THERPEUTIC SYSTE BASED ON ADHESIVE PLASTICIZER-
POLYMER-MATRICES

基於粘性增塑劑-聚合物-基質的透皮治療系統

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 [54] MULTI-DIMENSIONAL HEMOSTATIC PRODUCT AND METHOD FOR PRODUCING
 THE SAME
 多維止血產品及其製造方法
 [73] Dilon Technologies Inc.
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 [30] 07.02.2019 EP,19155986 .3
 [54] METHOD FOR PREPARING BIOLOGICAL TISSUE FOR SURGICAL
 IMPLANTATION
 製備用於外科手術植入的生物組織的方法
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E03C 1/12 EP3737441 B1
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[54] DEVICE FOR DISCHARGING WASTE WATER
用於排放廢水的設備

[73] Fresenius Medical Care Deutschland GmbH
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導管組件及相關方法
- [73] B. BRAUN MELSUNGEN AG
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- [54] HOUSING ELEMENT AND DRUG DELIVERY DEVICE HEREWITH
殼體元件和具有該殼體元件的藥物遞送裝置
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C07F 5/02 CN112135830 B
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C07D 239/48 EP3746424 B1
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A61K 31/5377 CN112805007 B
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C07F 5/02 CN112135830 B
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A61K 8/60 CN115023150 B
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[54] METHODS AND COMPOSITIONS FOR PROTEIN SYNTHESIS AND SECRETION
用於蛋白質合成和分泌的方法和組合物
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[54] PYRAZOLO[4,3-D]PYRIMIDINE COMPOUNDS AS ALK2 AND/OR FGFR
MODULATORS

作為 ALK2 和/或 FGFR 調節劑的吡唑並[4,3-D]嘧啶化合物

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C07D 487/04 CN117355528 B
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C07D 237/32 CN111587243 B
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[51] A61P 37/04 [11] 1254942
C07K 16/28 EP3313441 B1
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[51] A61P 37/08 [11] 40043668
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C07F 5/02 CN112135830 B
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A61K 31/12 CN114126594 B
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A61K 8/60 CN115023150 B
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[87] 10.06.2021 WO2021/110884

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- [54] BENZOTHIA(DI)AZEPINE COMPOUNDS AND THEIR USE AS BILE ACID
MODULATORS
苯並硫雜(二)氮雜環庚三烯化合物及其作為膽汁酸調節劑的用途
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A61K 31/7105 EP3167888 B1
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C07K 14/475 EP3774859 B1
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C07D 263/22 CN116848095 B
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C07D 239/48 EP3746424 B1
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C07D 403/12 CN111757875 B
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[51] A61Q 11/00 [11] 40040391
A61K 8/64 CN112105339 B
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[51] A61Q 19/00 [11] 40079603
A61K 8/60 CN115023150 B
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A61H 1/02 GB2592925 B
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[13] B

[25] EN

[21] 42022049493.4 [22] 07.03.2022

[54] LIMB EXERCISE DEVICE
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[51] A63B 23/04 [11] 40059878
A63B 22/20 GB2592925 B
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[51] A63B 24/00 [11] 40055753
A63B 71/06 EP3836127 B1
[13] B

[51] A63B 24/00 [11] 40059878
A63B 22/20 GB2592925 B
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A63B 71/06 EP3836127 B1
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A63B 71/06 EP3836127 B1
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[51] A63B 71/02 [11] 40055753
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G09B 19/00
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A63B 24/00
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[54] SYSTEM AND METHOD FOR A USER ADAPTIVE TRAINING AND GAMING
PLATFORM

用於用戶自適應訓練和遊戲平台的系統及方法

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[54] AUTONOMOUS VEHICLE TRANSPORTATION SYSTEMS AND METHODS
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乘坐設施撤離系統和方法

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[72] MCCORMICK, Dennis

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[72] SINGER, Jonathan
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用於生產包含磁性或可磁化顏料顆粒的光學效應層的方法
- [73] SICPA HOLDING SA
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一種使用標準卷材的新型重疊搭接生產方法

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用於鉗子的按鈕釋放機構
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一種剛柔耦合抓手的控制方法
- [73] TSINGHUA SHENZHEN INTERNATIONAL GRADUATE SCHOOL
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COMPOSITE CONTAINER

熱收縮性塑料製構件、複合預成型體和複合容器

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高通量和高精度的藥物增材製造系統

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用於控制電動垂直起降飛行器的系統和方法
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[72] BOWER, Geoffrey, C.
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冷燒結陶瓷及複合材料

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用於增溶 5-氨基-2, 3-二氫-1, 4-酞嗪二酮的方法

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[54] DEUTERATED COMPOUNDS
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A61K 31/421 EP3774745 B1
A61P 17/00
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[30] 04.04.2018 JP,2018-072717
[54] OXAZOLE COMPOUND CRYSTAL
噁唑化合物晶體
[73] Otsuka Pharmaceutical Co., Ltd.
2-9, Kanda Tsukasa-machi
Chiyoda-ku, Tokyo 101-8535
JAPAN
[72] KANAI, Naohiko
YASUTOMI, Takayuki
HIROTA, Ryosuke
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-

- [51] C07D 271/06 [11] 40039882
C07D 403/12 CN111757875 B
[13] B
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C07D 233/32 CN113993850 B
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C07D 233/32 CN113993850 B
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- [51] C07D 281/10 [11] 40082185
A61P 5/00 EP4069359 B1
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- [51] C07D 311/04 [11] 40065866
C07D 311/58 CN114206846 B
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A61P 3/00 CN114206846 B
A61K 31/352
C07D 311/04
[13] B
- [25] ZH
- [21] 62022055241.3 [22] 16.06.2022
- [86] 20.07.2020 PCT/KR2020/009549
[87] 04.02.2021 WO2021/020788
[30] 30.07.2019 KR,10-2019-0092711
- [54] METHOD FOR SYNTHESIZING 2-((6-(HYDROXYMETHYL)CHROMENE-5-YL)OXY)-1-PHENYLETHANONE DERIVATIVE
2-((6-(羥甲基)色烯-5-基)氧基)-1-苯基乙酮衍生物的合成方法
- [73] GLACEUM, INC.
格拉斯如睦株式会社
3-906, 304, Sinwon-ro, Yeongtong-gu, Suwon-si Gyeonggi-do
16675
REPUBLIC OF KOREA
大韓民國
京畿道
- [72] YOO, Sang Ku 刘相九
KIM, Ji Young 金智英
LEE, Jung Woo 李重雨
LIM, Jeong Ho 林正告
KANG, Ku Suk 姜球锡
KIM, Jin Young 金镇瑛
- [74] 集佳知識產權有限公司
香港
九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室

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C07D 403/00 CN114206850 B
C07D 405/00
C07D 413/14
C07D 471/04
A61K 31/437
A61K 31/44
A61K 31/4439
A61K 31/497
A61K 31/50
A61K 31/505
[13] B
- [25] ZH
- [21] 62022054826.2 [22] 09.06.2022

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 [30] 25.09.2019 CN,201910915379.1
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 11.06.2020 CN,202010528780.2
 07.07.2020 CN,202010647083.9
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 [54] 2H-BENZOPYRAN DERIVATIVES AS CRAC INHIBITORS
 作為 CRAC 抑制劑的 2H-苯並吡喃衍生物
 [73] 辰欣药业股份有限公司
 中國
 山东省济宁市高新区
 同济科技工业园, 272073
 [72] YANG, Yaxun 杨亚讯
 JIANG, Zhigan 江志赶
 XIA, Jianhua 夏建华
 WEI, Wei 魏巍
 HE, Haiying 贺海鹰
 CHEN, Shuhui 陈曙辉
 [74] 百睿知識產權有限公司
 香港
 新界沙田香港科學園
 科技大道西 10 號浚湖樓 617 室

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 C07D 403/04 CN112204021 B
 C07D 471/04
 C07D 417/04
 A61P 33/00
 A01N 43/00
 A01P 17/00
 A61K 31/4439
 A61K 31/506
 A61K 31/4196
 A61K 31/437

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 09.08.2018 EP,18188221.8
 21.11.2018 EP,18207519.2

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AS PESTICIDES
作為農藥的新的雜芳基三唑和雜芳基四唑化合物
- [73] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY
- [72] ARLT, Alexander
HALLENBACH, Werner
SCHWARZ, Hans-Georg
FÜSSLEIN, Martin
WROBLOWSKY, Heinz-Juergen
BUSCATO ARSEQUELL, Estella
LINKA, Marc
ILG, Kerstin
DAMIJONAITIS, Arunas Jonas
EBBINGHAUS-KINTSCHER, Ulrich
GÖRGENS, Ulrich
CANCHO GRANDE, Yolanda
JESCHKE, Peter
TELSER, Joachim
HEISLER, Iring
TURBERG, Andreas
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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C07D 233/32 CN113993850 B
[13] B

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C07D 401/14 CN111989321 B
[13] B

[25] ZH

[21] 62021030905.5 [22] 11.05.2021

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[87] 23.05.2019 WO2019/099524

[30] 15.11.2017 US, 62/586,775

[54] KRAS G12C INHIBITORS
KRAS G12C 抑制劑

[73] MIRATI THERAPEUTICS, INC.
米拉蒂治疗股份有限公司
9393 Towne Centre Dr., Suite 200

San Diego, CA 92121
UNITED STATES OF AMERICA
美國
加利福尼亚州

ARRAY BIOPHARMA INC.
阵列生物制药公司
3200 Walnut St.
Boulder, CO 80301
UNITED STATES OF AMERICA
美國
科罗拉多州

- [72] BLAKE, James, F. 詹姆斯·F·布莱克
BURGESS, Laurence, E. 劳伦斯·E·伯吉斯
CHICARELLI, Mark, Joseph 马克·约瑟夫·希凯利
CHRISTENSEN, James, Gail 詹姆斯·盖尔·克里斯滕森
COOK, Adam 亚当·库克
FELL, Jay, Bradford 杰伊·布拉德福德·费尔
FISCHER, John, P. 约翰·P·费舍尔
MARX, Matthew, Arnold 马修·阿诺德·马克思
MEJIA, Macedonio, J. 马塞多尼奥·J·梅西亚
SAVECHENKOV, Pavel 帕维尔·萨瓦钦科夫
VIGERS, Guy, P.A. 盖伊·P·A·威格士
SMITH, Christopher, Ronald 克里斯多夫·罗纳德·史密斯
RODRIGUEZ, Martha, E. 玛莎·E·罗德里格斯
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- [51] C07D 401/10 [11] 40044378
C07D 401/14 EP3759092 B1
[13] B

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- [51] C07D 401/12 [11] 40068083
C07D 213/64 EP3943485 B1
[13] B

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C07D 403/12 EP3740480 B1
[13] B
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C07D 403/12 CN1111757875 B
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C07D 239/48 EP3746424 B1
[13] B

[51] C07D 401/12 [11] 40047621
C07D 401/14 CN112437771 B
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[51] C07D 401/12 [11] 40078454
A61K 31/506 CN114981259 B
A61K 31/541
A61K 31/5377
A61K 31/4188
A61K 31/496
A61K 31/454
A61P 31/04
C07D 495/04
C07D 487/10
C07D 487/04
C07D 413/14
C07D 403/14
C07D 403/12
C07D 401/14
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[25] ZH

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[54] NOVEL HETEROCYCLIC COMPOUNDS
新型雜環化合物

[73] F. HOFFMANN-LA ROCHE AG
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[72] ZHANLING CHENG
XINGCHUN HAN
CHRISTIAN KRAMER
CHRISTIAN LERNER

YONGQIANG LIU
MATTHIAS NETTEKOVEN
PHILIPPE PFLIEGER
BERND PUELLMANN
JIANHUA WANG
LISHA WANG
MIN WANG
YONGGUANG WANG
SONG YANG
CHENGANG ZHOU

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG

[51] C07D 401/12 [11] 40082822
C07D 403/12 CN115884968 B
C07D 409/14
A61P 1/14
A61P 1/04
A61P 29/00
A61K 31/4155
A61K 31/4178
A61K 31/4025
A61K 31/4439

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[25] ZH

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[86] 16.06.2021 PCT/KR2021/007572

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[30] 17.06.2020 KR,10-2020-0073900

[54] NOVEL ACID SECRETION INHIBITOR AND USE THEREOF
新型酸分泌抑制劑及其用途

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

[72] YOON, HONG CHUL
PARK, JOON TAE
LEE, JUNG WOO
AN, KYUNG MI
IM, A RANG
JEON, WOO JIN
HEO, JAE HO
HONG, CHANG HEE
PARK, JUNG EUN
SOHN, TE IK
HONG, DA HAE
KIM, JUNG HO

SHIN, JAE EUI
YOO, YEONG RAN
CHANG, MIN WHAN
JE, IN GYU
KANG, SU YEON
SONG, YOON SUNG
LEE, JOO YUN

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

[51] C07D 401/14 [11] 40044783
C07D 401/06 CN111989321 B
[13] B

[51] C07D 401/14 [11] 40044378
C07D 401/10 EP3759092 B1
C07D 403/10
C07D 413/10
A61P 25/24
A61P 25/28
A61P 25/18
A61K 31/4439
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A61K 31/5377
A61K 31/553
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[54] COMPOUNDS THAT MODULATES AMPA RECEPTOR FUNCTION
調節 AMPA 受體功能的化合物

[73] University College Cardiff Consultants Ltd
30-36 Newport Road
Cardiff CF24 0DE
UNITED KINGDOM

[72] WARD, Simon
BESWICK, Paul
PENNICOTT, Lewis
REUILLON, Tristan
CHUCKOWREE, Irina
VILLALONGA-BARBER, Carolina
PORTER, Roderick, Alan

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
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[51] C07D 401/14 [11] 40046084
C07D 409/12 EP3814341 B1
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[51] C07D 401/14 [11] 40047621
C07D 401/12 CN112437771 B
A61P 11/00
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[54] BRONCHODILATING HETERO-LINKED AMIDES

支氣管擴張雜原子連接的酰胺

[73] Arcede Pharma AB

阿凱德製藥公司

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SE- 223 81 Lund

SWEDEN

[72] DALENCE, Maria 瑪利亞·達倫斯

JOHANSSON, Martin 馬丁·約翰森

THORNQVIST OLTNER, Viveca 維韋卡·特恩羅斯奧爾特納

TOFTERED, Jörgen 約根·托夫滕德

WENSBO, Davis 戴維斯·文斯博

[74] MARKS & CLERK

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[51] C07D 401/14 [11] 40078454
C07D 401/12 CN114981259 B
[13] B

[51] C07D 403/00 [11] 40066175
C07D 401/00 CN114206850 B
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[51] C07D 403/04 [11] 40036701
C07D 401/04 CN112204021 B
[13] B

[51] C07D 403/10 [11] 40044378
C07D 401/14 EP3759092 B1
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[51] C07D 403/12 [11] 40039261
C07D 401/12 EP3740480 B1
C07D 239/74
C07D 239/86
C07D 239/88
C07D 239/94
C07D 417/12
C07D 491/048
A61P 35/00
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[87] 25.07.2019 WO2019/143678

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[54] DNA-PK INHIBITORS
DNA-PK 抑制劑

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

[72] MAXWELL, John, Patrick
JACKSON, Katrina, Lee
TANG, Qing
MORRIS, Mark, A.
RONKIN, Steven, M.
XU, Jinwang
COTTRELL, Kevin, M.
CHARIFSON, Paul, S.

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C07D 413/14 CN111757875 B
C07D 231/14
C07D 401/12
C07D 413/04
C07D 413/12
C07D 417/12
C07D 271/06
A61P 9/04
A61K 31/4196
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- [54] DIHYDROBENZOFURAN AND INDEN ANALOGS AS CARDIAC SARCOMERE
INHIBITORS
作為心肌節抑制劑的二氫苯並呋喃和茛菪類似物
- [73] Cytokinetics, Inc.
賽特凱恩蒂克公司
280 East Grand Avenue
South San Francisco, California 94080
UNITED STATES OF AMERICA
- [72] CHUANG, Chihyuan
MORGAN, Bradley P.
VANDERWAL, Mark
WANG, Wenye
ASHCRAFT, Luke W.
- [74] LIU, SHEN & ASSOCIATES
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-

- [51] C07D 403/12 [11] 40039340
EP3727377 B1
[13] B
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- [54] PROCESS FOR THE PREPARATION OF PYRIMIDINYL-4-AMINOPYRAZOLE
COMPOUNDS
製備嘧啶基-4-氨基吡唑化合物的工藝
- [73] Denali Therapeutics Inc.
161 Oyster Point Boulevard
South San Francisco, California 94080
UNITED STATES OF AMERICA
- [72] REMARCHUK, Travis
SUDHAKAR, Anantha
- [74] SFKS CK KWONG, SOLICITORS
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- [51] C07D 403/12 [11] 40039346
C07D 239/48 EP3746424 B1
- [13] B
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- [51] C07D 403/12 [11] 40078454
C07D 401/12 CN114981259 B
- [13] B
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- [51] C07D 403/12 [11] 40082822
C07D 401/12 CN115884968 B
- [13] B
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C07D 401/12 CN114981259 B
- [13] B
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- [51] C07D 405/00 [11] 40066175
C07D 401/00 CN114206850 B
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- [51] C07D 405/12 [11] 40068083
C07D 213/64 EP3943485 B1

[13] B

[51] C07D 405/12 [11] 40039346
C07D 239/48 EP3746424 B1

[13] B

[51] C07D 409/12 [11] 40068083
C07D 213/64 EP3943485 B1

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[51] C07D 409/12 [11] 40046084
A61P 35/00 EP3814341 B1
C07D 401/14
C07D 471/04
A61K 31/517

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[86] 08.05.2019 PCT/CN2019/085949

[87] 14.11.2019 WO2019/214634

[30] 08.05.2018 CN,PCT/CN2018/085998

[54] ERBB RECEPTOR INHIBITORS
ERBB 受體抑制劑

[73] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD.
迪哲(江蘇)醫藥股份有限公司
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CHINA

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ZHONG, Wei
WANG, Jiabing
ZENG, Qingbei
TSUI, Honchung
YANG, Zhenfan
ZHANG, Xiaolin

[74] JUN HE LAW OFFICES
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[51] C07D 409/14 [11] 40082822
C07D 401/12 CN115884968 B
[13] B

[51] C07D 413/04 [11] 40039882
C07D 403/12 CN111757875 B
[13] B

[51] C07D 413/04 [11] 40068295
C07D 233/32 CN113993850 B
[13] B

[51] C07D 413/10 [11] 40044378
C07D 401/14 EP3759092 B1
[13] B

[51] C07D 413/12 [11] 40068083
C07D 213/64 EP3943485 B1
[13] B

[51] C07D 413/12 [11] 40039882
C07D 403/12 CN111757875 B
[13] B

[51] C07D 413/12 [11] 40092869
C07D 263/22 CN116848095 B
[13] B

[51] C07D 413/14 [11] 40039882
C07D 403/12 CN111757875 B
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[51] C07D 413/14 [11] 40066175
C07D 401/00 CN114206850 B
[13] B

[51] C07D 413/14 [11] 40078454
C07D 401/12 CN114981259 B
[13] B

[51] C07D 417/04 [11] 40036701
C07D 401/04 CN112204021 B
[13] B

[51] C07D 417/06 [11] 40069917
A61K 31/427 CN114727994 B
[13] B

[51] C07D 417/12 [11] 40068083
C07D 213/64 EP3943485 B1
[13] B

[51] C07D 417/12 [11] 40039261
C07D 403/12 EP3740480 B1
[13] B

[51] C07D 417/12 [11] 40039882
C07D 403/12 CN111757875 B
[13] B

[51] C07D 417/12 [11] 40063198
A61K 31/4365 EP3897630 B1
[13] B

[51] C07D 453/02 [11] 40068295
C07D 233/32 CN113993850 B
[13] B

[51] C07D 471/04 [11] 40031697
A61K 31/437 EP3681885 B1
A61P 35/00
[13] B

[25] EN

[21] 62020021780.5 [22] 09.12.2020

[86] 14.09.2018 PCT/US2018/051235

[87] 21.03.2019 WO2019/055877

[30] 15.09.2017 US, 62/559,436

29.06.2018 US, 62/692,593

[54] TETRAHYDRO-IMIDAZO QUINOLINE COMPOSITIONS AS CBP/P300
INHIBITORS

作為 CBP/P300 抑制劑的四氫咪唑並喹啉組合物

[73] Forma Therapeutics, Inc.
300 North Beacon Street Suite 501
Watertown MA 02472
UNITED STATES OF AMERICA

[72] SCHILLER, Shawn E.R.

HERBERTZ, Torsten

LI, Hongbin

GRAVES, Bradford

MISCHKE, Steven

WEST, Angela V.

ERICSSON, Anna

DOWNING, Jennifer R.

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No. 143 Connaught Road Central
HONG KONG

[51] C07D 471/04 [11] 40036701
C07D 401/04 CN112204021 B
[13] B

[51] C07D 471/04 [11] 40046084
C07D 409/12 EP3814341 B1
[13] B

- [51] C07D 471/04 [11] 40061574
C07D 519/00 EP3873903 B1
A61K 31/437
A61P 35/00
[13] B
- [25] EN
- [21] 62022048962.4 [22] 28.02.2022
- [86] 30.10.2019 PCT/US2019/058932
[87] 07.05.2020 WO2020/092621
- [30] 31.10.2018 US,62/753,339
28.06.2019 US,62/868,550
- [54] SUBSTITUTED 6-AZABENZIMIDAZOLE COMPOUNDS AS HPK1 INHIBITORS
作為 HPK1 抑制劑的取代的 6-氮雜苯並咪唑化合物
- [73] GILEAD SCIENCES, INC.
333 Lakeside Drive Foster City
California 94404
UNITED STATES OF AMERICA
- [72] BALAN, Gayatri
BARTLETT, Mark J.
CHANDRASEKHAR, Jayaraman
CODELLI, Julian A.
CONWAY, John H.
COSMAN, Jennifer L.
KALLA, Rao V.
KASUN, Zachary A.
KIM, Musong
LEE, Seung H.
LO, Jennifer R.
LOYER-DREW, Jennifer A.
MITCHELL, Scott A.
PERRY, Thao D.
PHILLIPS, Gary B.
SALVO, Patrick J.
SWAMINATHAN, Sundaramoorthi
VAN VELDHUIZEN, Joshua J.
YEUNG, Suet C.
ZABLOCKI, Jeff
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] IMIDAZOLONYLQUINOLINE COMPOUNDS AND THERAPEUTIC USES THEREOF
咪唑酮基喹啉化合物及其治療用途

[73] MERCK PATENT GMBH
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[72] FUCHSS, Thomas
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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A61K 31/498
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[54] HETEROBICYCLIC INHIBITORS OF MAT2A AND METHODS OF USE FOR
TREATING CANCER
MAT2A 的雜二環抑制劑和用於治療癌症的方法

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[51] C07D 487/04 [11] 40039346
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[54] EGFR INHIBITORS FOR THE TREATMENT OF CANCER
用於癌症治療的 EGFR 抑制劑

[73] F. HOFFMANN-LA ROCHE AG
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[72] Cosimo DOLENTE C·多倫特
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A61K 31/437
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C07D 207/04
C07D 471/10
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[54] SALT FORM OF PYRROLOTRIAZINE COMPOUND, CRYSTAL FORM THEREOF,
AND PREPARATION METHOD THEREFOR
吡咯並三嗪類化合物的鹽型、其晶型及其製備方法

[73] 成都嘉葆药银医药科技有限公司
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[51] C07D 487/10 [11] 40078454
C07D 401/12 CN114981259 B
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[51] C07D 491/04 [11] 40070481
A61K 31/519 EP3968999 B1
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C07D 401/12 CN114981259 B

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C07D 471/08 CN113853375 B
A61K 31/517
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A61P 35/00

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- [54] N-CONTAINING HETEROARYL DERIVATIVE AND PHARMACEUTICAL COMPOSITION COMPRISING SAME AS ACTIVE INGREDIENT FOR PREVENTION OR TREATMENT OF CANCER
含 N 雜芳基衍生物及包含其作為活性成分的用於預防或治療癌症的藥物組合物
- [73] VORONOI INC.
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KIM, Hwan 金焕
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LEE, Sun Hwa 李宣和
SON, Jung Beom 孙正范
KIM, Nam Doo 金南斗
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[51] C07D 519/00 [11] 40061574
C07D 471/04 EP3873903 B1
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[54] OXO-SUBSTITUTED COMPOUND
氧取代化合物

[73] SUMITOMO PHARMA CO., LTD.
6-8, DOSHOMACHI 2-CHOME
CHUO-KU, OSAKA-SHI, OSAKA 5410045
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[72] KANAI Toshio
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INCLUDING AFFINITY CHROMATOGRAPHY PROCESS
包括親和色譜法過程的獲得百日咳鮑特菌來源蛋白質的方法
- [73] GREEN CROSS CORPORATION
株式会社綠十字
107, Ihyeon-ro 30beon-gil, Giheung-gu, Yongin-si, Gyeonggi-do
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- [72] PARK, Jong Kwan 朴鐘冠
MOON, Jae Hoon 文在勛
CHOI, Gi Sub 崔起燮
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JEON, Hyung Jin 全亨珍
KIM, Hae Ryun 金惠連
CHOI, Bo Mi 崔普漢
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- [54] PD1-CD28 FUSION PROTEINS AND THEIR USE IN MEDICINE
PD1-CD28 融合蛋白及其在醫學中的用途
- [73] SEBASTIAN KOBOLD
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[54] HUMAN NEUREGULIN-1 (NRG-1) RECOMBINANT FUSION PROTEIN
COMPOSITIONS AND METHODS OF USE THEREOF
人神經調節蛋白-1 (NRG-1) 重組融合蛋白組合物及其使用方法
- [73] Salubris Biotherapeutics, Inc.
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- [72] LI, John
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- [54] GROWTH DIFFERENTIATION FACTOR 15 AGONIST COMPOUNDS AND METHODS OF USING THE SAME
生長分化因子 15 激動劑化合物及其使用方法
- [73] ELI LILLY AND COMPANY
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- [54] CD19 COMPOSITIONS AND METHODS FOR IMMUNOTHERAPY
用於免疫療法的 CD19 組合物和方法
- [73] OBSIDIAN THERAPEUTICS, INC.
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- [72] SURI, Vipin V·苏瑞
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LI, Dan Jun D·J·李
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[51] C07K 14/54 [11] 40031658
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[54] ONCOLYTIC VIRUS OR ANTIGEN PRESENTING CELL MEDIATED CANCER
THERAPY USING TYPE I INTERFERON AND CD40-LIGAND

使用 I 型干擾素和 CD40 配體的溶瘤病毒或抗原呈遞細胞介導的癌症治療

[73] H. LEE MOFFITT CANCER CENTER AND RESEARCH INSTITUTE, INC.

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- [51] C07K 14/705 [11] 40061781
C07K 16/28 CN113372434 B
C07K 16/30
C07K 16/40
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- [54] ANTIGEN BINDING MOLECULES COMPRISING A TNF FAMILY LIGAND TRIMER
包含 TNF 家族配體三聚體的抗原結合分子
- [73] F. HOFFMANN-LA ROCHE AG
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KLEIN, Christian C·克萊茵
LEVITSKI, Viktor V·列維茨基
MOESSNER, Ekkehard E·默斯納
REGULA, Joerg Thomas J·T·雷古拉
UMAÑA, Pablo P·烏馬納
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- [51] C07K 14/705 [11] 40034374
C07K 16/28 EP3684816 B1
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- [51] C07K 14/705 [11] 40054249
C07K 14/56 CN112912389 B
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-

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A61K 39/00 EP3823665 B1
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[51] C07K 16/08 [11] 40011725
C07K 16/10 CN110418803 B
A61K 38/16
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A61P 31/12
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[54] ANTI-RSV MONOCLONAL ANTIBODY FORMULATION
抗 RSV 單克隆抗體配製品

[73] MEDIMMUNE LIMITED
MILSTEIN BUILDING GRANTA PARK
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GOLDBERG, Deborah

[74] CHINAHONGKONG IP LIMITED
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[51] C07K 16/10 [11] 40011725
C07K 16/08 CN110418803 B
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[51] C07K 16/18 [11] 1235319
A61K 31/7105 EP3167888 B1
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C07K 16/30
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02.11.2015 US, 62/249, 546
04.11.2015 US, 62/250, 566
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[54] IMMUNE MODULATION AND TREATMENT OF SOLID TUMORS WITH
ANTIBODIES THAT SPECIFICALLY BIND CD38
用特異性結合 CD38 的抗體免疫調節和治療實體瘤

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[51] C07K 16/28 [11] 40061781
C07K 14/705 CN113372434 B
[13] B

[51] C07K 16/28 [11] 40014565
C07K 16/46 CN110267990 B
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[51] C07K 16/28 [11] 40019735
A61K 39/00 CN111212658 B
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C07K 14/705 EP3684816 B1
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[54] CHIMERIC POLYPEPTIDES AND USES THEREOF
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[73] Kite Pharma, Inc.
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[72] WILTZIUS, Jed, J.W.
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[51] C07K 16/28 [11] 40044003
C07K 14/475 EP3774859 B1
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[51] C07K 16/28 [11] 40044258
CN111989343 B
[13] B

[25] ZH

[21] 62021031468.3 [22] 20.05.2021

[86] 17.04.2019 PCT/EP2019/060008

[87] 24.10.2019 WO2019/202041

[30] 18.04.2018 EP,18168053.9

[54] MULTISPECIFIC ANTIBODIES AND USE THEREOF
多特异性抗体及其用途

- [73] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
- [72] DENGL, Stefan
FENN, Sebastian
FISCHER, Jens
KIRSTENPFAD, Claudia
KLOSTERMANN, Stefan
MOELLEKEN, Joerg
TIEFENTHALER, Georg
BUJOTZEK, Alexander
MAJETY, Meher
KIRCHNER, Silke
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG

- [51] C07K 16/28 [11] 40052063
A61K 39/00 EP3823665 B1
- [13] B

- [51] C07K 16/28 [11] 40056378
C07K 16/46 CN113784980 B
C07K 19/00
C12N 15/09
C12N 15/13
C12N 15/62
- [13] B

[25] ZH

[21] 62021045374.7 [22] 29.12.2021

[86] 24.03.2020 PCT/US2020/024432

[87] 08.10.2020 WO2020/205331

[30] 29.03.2019 US, 62/825,955
11.06.2019 US, 62/859,843
06.09.2019 US, 62/896,758

[54] HUMANIZED ANTI-CLAUDIN 18.2 CHIMERIC ANTIGEN RECEPTORS AND
USES THEREOF

人源化抗 CLAUDIN18.2 嵌合抗原受體及其用途

[73] Phanes Therapeutics, Ltd.
凡恩世製藥(北京)有限公司
Room 2218, 2/F, Yard 88, Kechuang 6th Rd
Beijing Economic-Technological Development Area
Beijing 101111
CHINA

[72] WANG, Minghan 王明晗
ZOU, Hui 鄒暉
JIA, Haiqun 賈海群

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

[51] C07K 16/28 [11] 40066861
C07K 19/00 CN114616251 B

[13] B

[51] C07K 16/30 [11] 1254942
C07K 16/28 EP3313441 B1

[13] B

[51] C07K 16/30 [11] 40061781
C07K 14/705 CN113372434 B

[13] B

[51] C07K 16/30 [11] 40019735
A61K 39/00 CN111212658 B

[13] B

[51] C07K 16/40 [11] 40061781
C07K 14/705 CN113372434 B

[13] B

[51] C07K 16/46 [11] 40014565
C07K 16/28 CN110267990 B
A61K 39/395
A61P 35/00

[13] B

[25] ZH

[21] 62020003732.8 [22] 04.03.2020

[86] 30.08.2017 PCT/US2017/049497

- [87] 08.03.2018 WO2018/045110
- [30] 30.08.2016 US, 62/381,239
07.02.2017 US, 62/456,033
31.03.2017 US, 62/479,723
14.06.2017 US, 15/623,314
- [54] BISPECIFIC IMMUNOMODULATORY ANTIBODIES THAT BIND
COSTIMULATORY AND CHECKPOINT RECEPTORS
結合共刺激性和檢查點受體的雙特異性免疫調節抗體
- [73] XENCOR, INC.
XENCOR 股份有限公司
111 WEST LEMON AVENUE
MONROVIA, CA 91016
UNITED STATES OF AMERICA
- [72] BERNETT, MATTHEW M·博尔奈特
MOORE, GREGORY G·莫尔
DESJARLAIS, JOHN J·德斯加尔莱斯
HEDVAT, MICHAEL M·海德瓦特
BONZON, CHRISTINE C·邦松
Umesh Muchhal U·S·穆什哈尔
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] C07K 16/46 [11] 40056378
C07K 16/28 CN113784980 B
[13] B

-
- [51] C07K 19/00 [11] 40056378
C07K 16/28 CN113784980 B
[13] B

-
- [51] C07K 19/00 [11] 40066861
C07K 16/28 CN114616251 B
C12N 15/63
A61K 39/395
A61P 35/00
[13] B

[25] ZH

[21] 62022055688.5 [22] 24.06.2022

[86] 20.10.2020 PCT/CN2020/122242

[87] 29.04.2021 WO2021/078123

- [30] 21.10.2019 US, 62/924,154
- [54] RECOMBINANT PROTEIN TARGETING PD-1 AND TGF β 靶向 PD-1 和 TGF β 的重組蛋白
- [73] NANJING LEADS BIOLABS CO., LTD.
BUILDING 5, 122 HUAKANG ROAD, JIANGBEI NEW AREA
NANJING, JIANGSU PROVINCE, 210031, P. R. CHINA
CHINA
- [72] XIAOQIANG KANG
XIAO HUANG
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

- [51] C08B 37/00 [11] 40065891
C12N 1/20 CN114450312 B
C12P 19/04
B01J 20/287

[13] B

[25] ZH

[21] 62022055281.9 [22] 16.06.2022

[86] 17.09.2020 PCT/JP2020/035204

[87] 01.04.2021 WO2021/060127

[30] 24.09.2019 JP, 2019-173207

[54] LIPOPOLYSACCHARIDE PRODUCTION METHOD
脂多糖的製造方法

[73] BIOMEDICAL RESEARCH GROUP INC.
生物医学研究集团有限公司
10-21, HIGASHITAMAGAWA 1-CHOME
SETAGAYA-KU, TOKYO 158-0084
JAPAN

MACROPHI, INC.

自然免疫应用技研株式会社

NEXT-KAGAWA 301, 2217-44, HAYASHI-CHO

TAKAMATSU-SHI, KAGAWA 761-0301

JAPAN

[72] SOMA, GEN-ICHIRO 杣源一郎
INAGAWA, HIROYUKI 稻川裕之
KOHCHI, CHIE 河内千惠
MATSUSHITA, KYOHEI 松下恭平
HASHINO, RYO 桥野亮
LI, WENJING 李文婧

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai
HONG KONG

[51] C08G 18/42 [11] 40069914
C09J 175/04 CN114144491 B
[13] B

[51] C08G 18/48 [11] 40069914
C09J 175/04 CN114144491 B
[13] B

[51] C08G 18/76 [11] 40069914
C09J 175/04 CN114144491 B
[13] B

[51] C09J 11/04 [11] 40069914
C09J 175/04 CN114144491 B
[13] B

[51] C09J 11/08 [11] 40069914
C09J 175/04 CN114144491 B
[13] B

[51] C09J 175/04 [11] 40069914
C09J 11/04 CN114144491 B
C09J 11/08
G08G 18/12
C08G 18/42
C08G 18/48
C08G 18/76
B32B 7/12
B32B 27/08
B32B 27/32
B32B 27/36
F21S 41/29
[13] B

[25] ZH

- [21] 62022059236.9 [22] 30.08.2022
- [86] 26.08.2020 PCT/US2020/047987
- [87] 04.03.2021 WO2021/041534
- [30] 26.08.2019 US, 62/891, 808
- [54] FAST SET MOISTURE CURABLE HOT MELT ADHESIVE COMPOSITION AND ARTICLES INCLUDING THE SAME
快速固化可濕固化熱熔融粘合劑組合物和包含快速固化可濕固化熱熔融粘合劑組合物的製品
- [73] H.B. FULLER COMPANY
1200 WILLOW LAKE BOULEVARD, BOX 64683, ST. PAUL, MINNESOTA
55164-0683
UNITED STATES OF AMERICA
- [72] KELLEN E. O'BRIEN
MARLEN A. VALVERDE
CHAO WANG
CHUE MOUA
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] C12N 1/20 [11] 40065891
C08B 37/00 CN114450312 B
- [13] B
-

- [51] C12N 15/09 [11] 40056378
C07K 16/28 CN113784980 B
- [13] B
-

- [51] C12N 15/10 [11] 40029116
A61K 48/00 CN111655849 B
- [13] B
-

- [51] C12N 15/11 [11] 40029116
A61K 48/00 CN111655849 B
- [13] B
-

[51] C12N 15/13 [11] 40056378
C07K 16/28 CN113784980 B
[13] B

[51] C12N 15/29 [11] 40061450
CN114107325 B
[13] B

[25] ZH

[21] 42022050142.3 [22] 17.03.2022

[54] METAGENOMIC INTERNAL REFERENCE, PREPARATION METHOD AND APPLICATION THEREOF, AND METAGENOMIC BLOODSTREAM PATHOGEN DETECTION METHOD

宏基因組內參及其製備方法和應用以及宏基因組血流病原體檢測方法

[73] 深圳华大因源医药科技有限公司
中國

广东省深圳市盐田区梅沙街道滨海社区云华路 9 号
华大基因中心·国际会议中心 B 栋 8 西 1-1

深圳华大基因股份有限公司
中國

广东省深圳市盐田区洪安三街 21 号
华大综合园 7 栋 7 层-14 层, 518083

华大生物科技(武汉)有限公司
中國

湖北省武汉市东湖新技术开发区高新大道 666 号
武汉国家生物产业基地项目 B、C、D 区研发楼 B2 栋, 430075

[72] 罗伟伟
申奥
吴红龙

[74] 百睿知識產權有限公司
香港

新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] C12N 15/51 [11] 40029116
A61K 48/00 CN111655849 B
[13] B

[51] C12N 15/62 [11] 40056378
C07K 16/28 CN113784980 B
[13] B

[51] C12N 15/63 [11] 40027138
C12N 15/85 CN110914431 B
C12N 9/22
C12N 5/078
A61K 35/14
A61P 37/02
A61P 35/00
A61P 31/12
[13] B

[25] ZH

[21] 62020016711.7 [22] 23.09.2020

[86] 08.05.2018 PCT/KR2018/005284

[87] 15.11.2018 WO2018/208067

[30] 08.05.2017 US, 62/502, 822
14.08.2017 KR, PCT/KR2017/008835
06.12.2017 US, 62/595, 159

[54] ARTIFICIALLY MANIPULATED IMMUNE CELL
經人工操縱的免疫細胞

[73] TOOLGEN INCORPORATED
株式會社圖爾金
#1204~1206, 219, Gasan digital 1-ro
Geumcheon-gu Seoul, 08501
REPUBLIC OF KOREA

[72] KIM, Seokjoong 金奭中
KIM, Yoon-Young 金潤榮
YU, Ho-Sung 柳造成
JUNG, In-Young 鄭仁英
LEE, Jung-Min 李貞愨

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

[51] C12N 15/63 [11] 40066861
C07K 19/00 CN114616251 B
[13] B

[51]	C12N 15/85 C12N 15/63	[11]	40027138 CN110914431 B
		[13]	B

[51]	C12N 15/85 C12N 9/22	[11]	40040871 CN112204148 B
		[13]	B
[25]	ZH		
[21]	62021030201.9	[22]	29.04.2021
[86]	26.03.2019 PCT/US2019/024096		
[87]	03.10.2019 WO2019/191114		
[30]	27.03.2018 US,62/648,722		
[54]	MODIFIED IMMUNE CELLS HAVING ENHANCED FUNCTION AND METHODS FOR SCREENING FOR SAME 具有增强功能的修飾的免疫細胞及其篩選方法		
[73]	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕法尼亚大学董事会 3600 Civic Center Boulevard, 9th Floor Philadelphia, PA 19104 UNITED STATES OF AMERICA		
[72]	ZHAO, Yangbing 赵阳兵 REN, Jiangtao 任江涛		
[74]	ORIENTAL INTELLECTUAL PROPERTY SERVICES CO. Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air HONG KONG		

[51]	C12N 15/90 A61K 48/00	[11]	40056353 EP3844287 B1
		[13]	B

[51]	C12N 5/00 C07K 14/56	[11]	40054249 CN112912389 B
		[13]	B

[51]	C12N 5/074 C12N 5/077	[11]	40064648 EP3942020 B1
		[13]	B

[51] C12N 5/077 [11] 40064648
C12N 5/074 EP3942020 B1
[13] B

[25] EN

[21] 62022051980.0 [22] 20.04.2022

[86] 23.03.2020 PCT/EP2020/057940

[87] 01.10.2020 WO2020/193460

[30] 22.03.2019 EP,19164574.6

[54] METHODS FOR OBTAINING INDUCED SMOOTH MUSCLE CELLS
獲得誘導平滑肌細胞的方法

[73] Innovacell GmbH
Mitterweg 24
6020 Innsbruck
AUSTRIA

[72] THURNER, Marco
MARKSTEINER, Rainer

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

[51] C12N 5/078 [11] 40027138
C12N 15/63 CN110914431 B
[13] B

[51] C12N 5/0783 [11] 1237869
G01N 33/574 EP3204777 B1
[13] B

[51] C12N 7/00 [11] 40031658
C12N 9/26 CN111936622 B
C07K 14/47
C07K 14/54
A61K 35/768
A61P 35/00
[13] B

[25] ZH

[21] 62020021648.4 [22] 07.12.2020

[86] 18.01.2019 PCT/KR2019/000797

[87] 25.07.2019 WO2019/143201

[30] 19.01.2018 KR,10-2018-0007381

- [54] RECOMBINANT VACCINIA VIRUS AND PHARMACEUTICAL COMPOSITION
COMPRISING SAME
重組痘苗病毒和包含其的藥物組合物
- [73] KOLON LIFE SCIENCE, INC.
可隆生命科学株式会社
110, Magokdong-ro Gangseo-gu
Seoul 07793
REPUBLIC OF KOREA
- [72] Sujeong KIM 金水晶
Heonsik CHOI 崔宪植
Minjung KIM 金珉贞
Jaeil SHIN 申载日
Soonoh HONG 洪淳午
Hyesun LEE 李蕙先
Soondong LEE 李顺东
Hwanjun CHOI 崔桓准
Joonsung KIM 金俊成
Jieun HONG 洪志恩
Eunjin LEE 李殷珍
Haesu KANG 姜慧受
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

-
- [51] C12N 9/22 [11] 40027138
C12N 15/63 CN110914431 B
[13] B

-
- [51] C12N 9/22 [11] 40040871
C12N 15/85 CN112204148 B
[13] B

-
- [51] C12N 9/26 [11] 40031658
C12N 7/00 CN111936622 B
[13] B

-
- [51] C12P 19/04 [11] 40065891
C08B 37/00 CN114450312 B
[13] B

-
- [51] C12Q 1/68 [11] 40062611
G01N 33/533 EP3882355 B1
A61K 31/7125
A61K 45/06
G01N 33/574
A61P 35/00
A61P 1/04
A61P 1/16
A61P 11/00
A61P 13/10
A61P 15/00
A61P 21/00
A61P 25/00
A61P 35/02
A61P 43/00
C12Q 1/6886
- [13] B
- [25] EN
- [21] 42022050306.4 [22] 18.03.2022
- [30] 30.11.2012 US,US201261732263P
13.03.2013 US,US201313802035
13.03.2013 US,US201361780851P
15.03.2013 US,US201361798478P
05.04.2013 US,US201361809228P
- [54] DIAGNOSTIC MARKERS FOR TREATING CELL PROLIFERATIVE DISORDERS
WITH TELOMERASE INHIBITORS
用端粒酶抑制劑治療細胞增殖性疾病的診斷標誌物
- [73] Geron Corporation
919 E. Hillsdale Blvd., Suite 250
Foster City, CA 94404
UNITED STATES OF AMERICA
- [72] BASSETT, Ekaterina
BURINGTON, Bart
WANG, Hui
ENG, Kevin
- [74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

- [51] C12Q 1/6806 [11] 40087449
C12Q 1/6853 EP4127220 B1
- [13] B
- [25] EN
- [21] 62023075944.6 [22] 13.07.2023

- [86] 29.03.2021 PCT/US2021/024695
 [87] 07.10.2021 WO2021/202403
 [30] 30.03.2020 US,63/001,684
 [54] METHODS AND COMPOSITIONS FOR PREPARING NUCLEIC ACID LIBRARIES
 用於製備核酸文庫的方法和組合物
 [73] ILLUMINA, INC.
 5200 Illumina Way, San Diego, CA 92122
 UNITED STATES OF AMERICA
 [72] CHRISTIANSEN, Lena
 POKHOLOK, Dmitry
 STEEMERS, Frank J.
 PANTOJA, Rigo
 CHU, Megan
 IAVICOLI, Patrizia
 CHANG, Weihua
 BRODIN, Jeffrey
 VERMAAS, Eric
 THOMAS, Jerushah
 ZHANG, Fan
 [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
 Unit 503, 5/F., Tower 2, Lippo Centre
 89 Queensway, Admiralty
 HONG KONG

-
- [51] C12Q 1/6853 [11] 40087449
 C12Q 1/6806 EP4127220 B1
 [13] B

-
- [51] C12Q 1/6869 [11] 40047018
 G16B 40/10 EP3827092 B1
 [13] B

-
- [51] C12Q 1/6869 [11] 40063849
 G16B 20/30 CN113874523 B
 G16B 20/20
 [13] B

[25] ZH

[21] 62022053105.2 [22] 08.05.2022

- [86] 14.08.2019 PCT/CN2019/100629
 [87] 18.02.2021 WO2021/026828
 [54] METHOD AND DEVICE FOR DETERMINING FETAL NUCLEIC ACID
 CONCENTRATION IN BLOOD OF PREGNANT WOMAN
 確定孕婦血液中胎兒核酸濃度的方法及設備

[73] 深圳华大基因股份有限公司
中國
广东省深圳市盐田区洪安三街 21 号
华大综合园 7 栋 7 层-14 层, 518083

[72] CHEN, Ruoyan 陈若言
JIN, Xin 金鑫
JU, Jia 鞠佳
LIU, Siyang 刘斯洋

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] C12Q 1/6883 [11] 40058829
EP3850113 B1

[13] B

[25] EN

[21] 62022046839.6 [22] 21.01.2022

[86] 09.09.2019 PCT/EP2019/074003

[87] 19.03.2020 WO2020/053155

[30] 10.09.2018 EP,EP20180193351

[54] MARKERS USEFUL IN ENRICHMENT STRATEGIES FOR THE TREATMENT OF
OSTEOARTHRITIS
用於治療骨關節炎的富集策略中有用的標誌物

[73] Merck Patent GmbH
Frankfurter Strasse 250
64293 Darmstadt
GERMANY

[72] LADEL, Christoph, H.
GUEHRING, Hans
BAY-JENSEN, Anne-Christine
KARSDAL, Morten
QVIST, Per

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

[51] C12Q 1/6886 [11] 40062611
C12Q 1/68 EP3882355 B1

[13] B

[51] D04H 1/4391 [11] 40096952
D04H 1/485 EP4294973 B1
D04H 1/55
D04H 1/541
[13] B

[25] EN

[21] 62024085250.4 [22] 11.01.2024

[86] 16.02.2022 PCT/US2022/016572
[87] 25.08.2022 WO2022/177969

[30] 17.02.2021 US, 63/150, 311

[54] DURABLE PILLING RESISTANT NONWOVEN INSULATION
耐久抗起球非織造隔絕體

[73] PrimaLoft, Inc.
19 British American Blvd.
Latham, NY 12110
UNITED STATES OF AMERICA

[72] MINEHARDT, Jon-Alan

[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] D04H 1/485 [11] 40096952
D04H 1/4391 EP4294973 B1
[13] B

[51] D04H 1/541 [11] 40096952
D04H 1/4391 EP4294973 B1
[13] B

[51] D04H 1/55 [11] 40096952
D04H 1/4391 EP4294973 B1
[13] B

[51] D06F 37/26 [11] 40040863
A47L 15/42 CN112638229 B
[13] B

[51] D06F 39/08 [11] 40040863
A47L 15/42 CN112638229 B
[13] B

[51] E03C 1/12 [11] 40039317
A61M 1/14 EP3737441 B1
[13] B

[51] E04H 13/00 [11] 40063976
A61G 17/00 EP3907352 B1
A61G 17/04
[13] B

[25] EN

[21] 42022053054.7 [22] 06.05.2022

[30] 04.05.2020 US,202016866354

[54] INTERMENT SYSTEM INCLUDING A DESICCATION VESSEL FOR SECURELY
AND PORTABLY RETAINING DECEDENT REMAINS
包括用於安全及可移動地保存死者遺體的乾燥容器的安葬系統

[73] Green, Gary
944 Bryn Mawr Avenue
Penn Valley, PA 19072
UNITED STATES OF AMERICA

[72] Green, Gary

[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] E05B 27/00 [11] 40086273
E05B 35/00 EP4115037 B1
[13] B

[25] EN

[21] 62023074854.8 [22] 23.06.2023

[86] 05.03.2020 PCT/IT2020/000029

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圓筒鎖及其鑰匙

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B64G 1/40
F02M 25/00
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[54] ENGINE FOR PRODUCING THRUST
產生推力的引擎

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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[54] MIXING CARTRIDGE FOR FAUCETS
用於龍頭的混合閥芯

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[54] PROTECTIVE DEVICE AND CANDLE WICK BURNING LAMP ASSEMBLY
保護裝置和燭芯燃燒燈套件

[73] Fleming International Limited
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[72] Man Chit Wong

[74] ACCOLADE IP LIMITED
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[54] HEATING COOKER
加熱烹調器

[73] Panasonic Intellectual Property Management Co., Ltd.
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MULTI-DIMENSIONAL METRIC MONITORING
基於多波長散射的使用多維度指標監測的煙霧檢測系統和方法
- [73] Hong Kong Applied Science and Technology Research Institute
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- [54] EVALUATION METHOD OF BREAST MILK MINERAL ELEMENTS AND APPLICATION
一種母乳礦物元素的評估方法和應用
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用於介質的超聲表徵的方法和系統
- [73] SUPERSONIC IMAGINE
聲科影像有限公司
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CHIMERIC ANTIGEN RECEPTOR THERAPY AND USES THEREOF
預測針對嵌合抗原受體療法的治療應答性的生物標誌及其用途
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- [72] BEDOYA, Felipe F·貝多亞
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[54] DETECTION AND QUANTIFICATION OF GLYCOSYLATED PEPTIDES
糖基化肽的檢測和定量

[73] REGENERON PHARMACEUTICALS, INC.

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[54] IMPROVEMENTS IN OR RELATING TO AUGMENTED REALITY DISPLAY
UNITS AND AUGMENTED REALITY HEADSETS COMPRISING THE SAME
增強現實顯示單元以及包括增強現實顯示單元的增強現實頭戴裝置的改進或與之相
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[72] JACOBY, Thomas Norman Llyn
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[54] WEARABLE DISPLAY FOR NEAR-TO-EYE VIEWING WITH EXPANDED BEAM
用於利用擴展光束近眼觀看的可穿戴顯示器
[73] AMALGAMATED VISION, LLC
融合视觉有限责任公司
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[54] ELECTRO-OPTIC DISPLAYS AND METHODS OF DRIVING THE SAME
電光顯示器以及驅動電光顯示器的方法

[73] E INK CORPORATION
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[54] DEVICE FOR ACHIEVING UNINTERRUPTED COMMUNICATION WITH OFD
FILES BASED ON COMMUNICATION SYSTEM
基於通訊系統實現 OFD 文件溝通交流不落地的裝置

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[54] LOG-STRUCTURED STORAGE SYSTEMS
日誌結構存儲系統

[73] Advanced New Technologies Co., Ltd.
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METHOD OF PERFORMING AN ACCESS OPERATION
一種裝置、執行文件事務的方法和執行訪問操作的方法

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分析文本的方法、裝置、設備及存儲介質

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[54] METHOD AND APPARATUS FOR PROCESSING PICTURE INFORMATION AND
ELECTRONIC DEVICE
一種圖片信息的處理方法、裝置及電子設備

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G06F 40/30
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[54] SEARCH METHOD AND DEVICE BASED ON BRAND PROTECTION
基於品牌保護的搜索方法及裝置

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[54] RECOMMENDATION METHOD AND DEVICE BASED ON NATURAL FLOW
SELECTION, ELECTRONIC EQUIPMENT AND MEDIUM
基於自然流量選擇的推薦方法、裝置、電子設備及介質

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[54] CONTENT VALIDITY PERIOD ADJUSTING METHOD, DEVICE, SERVER AND STORAGE MEDIUM
內容有效期的調整方法、裝置、服務器及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/958 [11] 40050119
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[51] G06F 18/214 [11] 40055803
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AND READABLE MEDIUM
優化系統、重新訓練系統及其方法及處理器和可讀介質
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[54] INFORMATION PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND
TERMINAL BASED ON FACE RECOGNITION
基於人臉識別的信息處理方法、裝置、存儲介質及終端

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] GRAPH TOPOLOGY EMBEDDING METHODS, APPARATUSES, SYSTEMS,
DEVICES AND MEDIA
圖拓撲嵌入方法、裝置、系統、設備及介質

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[54] METHOD AND DEVICE FOR HIDING TRANSACTION WRITTEN INTO
BLOCKCHAIN

一種對寫入區塊鏈的交易進行隱匿的方法及裝置

[73] Advanced New Technologies Co., Ltd.

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基於去中心化標識的數據授權

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CORRECTION CODE

基於共享節點和糾錯編碼的區塊鏈數據存儲

[73] Advanced New Technologies Co., Ltd.

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G06F 9/451

[11] 40030392

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G06K 17/00

[11] 40070583

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[54] DATA MIGRATION METHOD, DEVICE, STORAGE MEDIUM AND ELECTRONIC
EQUIPMENT

數據遷移方法、裝置和存儲介質及電子設備

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[51] G06F 40/106 [11] 40102308
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[54] METHOD AND DEVICE FOR ENDORSING READABLE FILES WITH COMBINED
PRESENTATION OF PAGES AND DATA CHARTS
頁面及數據圖表混合展現的可閱讀文件的簽批方法及裝置

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[51] G06F 9/4401 [11] 40068952
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[54] DISPLAY METHOD AND APPARATUS FOR AUTHENTICATION WINDOW
認證窗口的顯示方法和裝置

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[51] G06F 9/455 [11] 40039452
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[54] DATA PROCESSING METHOD AND SYSTEM BASED ON BLOCKCHAIN SMART CONTRACT
一種基於區塊鏈智能合約的數據處理方法及系統
[73] Advanced New Technologies Co., Ltd.
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[21] 42023083269.3 [22] 24.11.2023
[54] EXPANSION METHOD, DEVICE, EQUIPMENT AND READABLE STORAGE MEDIUM FOR EDGE CLOUD EQUIPMENT
邊緣云設備的擴容方法、裝置、設備及可讀存儲介質
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[25] ZH
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[54] PROCESSOR, AND METHOD FOR GENERATING BINARIZED WEIGHTS FOR A
NEURAL NETWORK
用於生成神經網絡的二值化權重的處理器和方法

[73] United Microelectronics Center Co., Ltd
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G06F CN113177627 B
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G06N 3/063 CN113177638 B
[13] B

[51] G06Q 10/10 [11] 40048532
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- [54] SYSTEM AND METHOD FOR CONSENSUS MANAGEMENT
用於共識管理的系統和方法
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- [21] 42021028883.3 [22] 07.04.2021
- [54] METHOD FOR EXECUTING INTELLIGENT CONTRACT, BLOCKCHAIN NODE
AND STORAGE MEDIUM
一種執行智能合約的方法、區塊鏈節點和存儲介質
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] INFORMATION INTERACTION METHOD AND DEVICE, AND SERVER
信息交互方法、設備及服務端

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G06F 21/62 CN111448565 B
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[51] G06Q 20/38 [11] 40039056
G06Q 20/06 CN111768183 B
[13] B

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G06F 16/2458
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[54] BLOCK CHAIN TRANSACTION CONTENT INSPECTION METHOD AND DEVICE
區塊鏈交易的内容检查方法及装置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[72] 马超
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[51] G06Q 20/38 [11] 40067083
G06Q 20/08 CN114282924 B
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[25] ZH

[21] 42022057086.5 [22] 21.07.2022

[54] ACCOUNT IDENTIFICATION METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM
賬戶識別方法、裝置、設備以及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[74] 香港派特恩知识产权代理有限公司
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G06F 21/62 CN111448565 B
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[51] G06Q 20/40 [11] 40039526
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[54] INSTANT MONEY TRANSFER METHODS AND SYSTEM FOR IMPLEMENTING
SAME

銀行間自動轉帳的方法及實施該方法的系統

[73] AKCIONERNOE OBSHESTVO "NACIONAL'NAYA SISTEMA PLATEZHNYKH
KART"

UL. BOL'SHAYA TATARSKAYA, 11 MOSCOW, 11584
RUSSIAN FEDERATION

[72] SOLOV'EV, EVGENIJ GEORGIEVICH
KOLESNIKOV, DMITRIJ ALEKSANDROVICH
PETUSHKOVA, NATAL'YA OLEGOVNA

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
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[51] G06Q 40/04 [11] 40039056
G06Q 20/06 CN111768183 B
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[51] G06Q 40/04 [11] 40039096
G06F 21/62 CN111783134 B
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[54] LOG-STRUCTURED STORAGE SYSTEMS
日誌結構存儲系統

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
开曼群岛大开曼岛乔治镇埃尔金大街 190 号

[72] TIAN, Shikun 田世坤

[74] 博思佳知識產權代理有限公司
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[54] THREE-DIMENSIONAL SCENE RECONSTRUCTION SYSTEM, METHOD AND
DEVICE AND STORAGE MEDIUM
一種三維場景的重建系統、方法、設備及存儲介質

[73] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
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[74] 中港知識產權有限公司
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[51] G06V 10/145 [11] 40058805
G06V 40/16 CN113762179 B

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[51] G06V 10/764 [11] 40058805
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[51] G06V 10/82 [11] 40058805
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[54] CT IMAGE DETECTION METHOD AND RELATED DEVICES BASED ON
FEDERATED LEARNING

一種基於聯邦學習的 CT 圖像檢測方法及相關裝置

[73] 平安科技(深圳)有限公司

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[51] G06V 40/16 [11] 40058805
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[54] METHOD AND DEVICE FOR DETECTING LIVING BODY
活體檢測方法和裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[51] G06V 40/16 [11] 40065465
G06F 21/60 CN114202781 B

[13] B

[25] ZH

[21] 42022054891.1 [22] 10.06.2022

[54] FACE RECOGNITION METHOD AND APPARATUS, ELECTRONIC DEVICE AND
READABLE STORAGE MEDIUM
人臉識別方法、裝置、電子設備及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] TANG, HUIZHONG 唐惠忠

[74] 集佳知識產權有限公司
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[51] G06V 40/40 [11] 40058805
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[51] G08B 17/10 [11] 40061948
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G10L 25/30
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- [54] ARTIFICIAL INTELLIGENCE-BASED VOICE DETECTION METHOD AND APPARATUS AND ELECTRONIC DEVICE
基於人工智能的語音檢測方法、裝置及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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G10L 15/00
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- [11] 40029859
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[51] G10L 19/02 [11] 40029859
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[54] APPARATUS AND METHOD FOR ENCODING AND DECODING AN AUDIO
SIGNAL USING DOWNSAMPLING OR INTERPOLATION OF SCALE
PARAMETERS
使用尺度參數的降採樣或內插對音頻信號進行編碼及解碼的裝置及方法

[73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
HANSASTRAßE 27C
80686 MÜNCHEN
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[72] RAVELLI, EMMANUEL
SCHNELL, MARKUS
BENNDORF, CONRAD
LUTZKY, MANFRED
DIETZ, MARTIN

[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] G10L 19/038 [11] 40029859
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[51] G10L 19/06 [11] 40036813
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[51] G10L 19/07 [11] 40036813
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- [54] METHODS, ENCODER AND DECODER FOR LINEAR PREDICTIVE ENCODING AND DECODING OF SOUND SIGNALS UPON TRANSITION BETWEEN FRAMES HAVING DIFFERENT SAMPLING RATES
用於在具有不同採樣率的幀之間過渡時聲音信號的線性預測編碼和解碼的方法、編碼器和解碼器
- [73] VoiceAge EVS LLC
620 Newport Center Drive, Suite 1100
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UNITED STATES OF AMERICA
- [72] SALAMI, Redwan
EKSLER, Vlaclav
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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193 Prince Edward Road West, Mongkok, Kowloon
HONG KONG

-
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-

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[51] G10L 25/30 [11] 40056143
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C12Q 1/6869 CN113874523 B
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[54] DETECTION OF METHYLATION OF NUCLEOTIDES IN NUCLEIC ACIDS
核酸中核苷酸甲基化的檢測

[73] The Chinese University of Hong Kong
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[72] LO, Yuk-Ming Dennis
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[51] H01G 9/042 [11] 40057281
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[13] B

[51] H01G 9/052 [11] 40057281
H01G 9/042 CN113168966 B
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[54] SOLID ELECTROLYTIC CAPACITOR CONTAINING A SEQUENTIAL VAPOR-
DEPOSITED DIELECTRIC FILM
含有順序氣相沉積的電介質膜的固體電解電容器

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京瓷 AVX 元器件公司
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[51] H01G 9/15 [11] 40057281
H01G 9/052 CN113168966 B
[13] B

[51] H01L 27/144 [11] 40042299
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[54] MULTI-SPECTRAL LIGHT SENSOR
多光譜光傳感器

[73] VISHAY INTERTECHNOLOGY, INC.
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[51] H01L 31/101 [11] 40042299
H01L 31/0216 CN112088434 B
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[54] METHODS OF FORMING ELECTROCHEMICAL CELLS
形成電化學電池的方法
[73] Enevate Corporation
101 Theory, Suite 200
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[72] PARK, Benjamin Yong
BROWNE, Ian Russell
ANDERSON, Heidi Leighette
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] H01R 13/00 [11] 40053318
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[25] ZH
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[54] QUICK CONNECT DEVICE WITH TRANSVERSE RELEASE
具有橫向釋放的快速連接裝置
[73] KOHEN, Ran Roland
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[51] H04B 17/345 [11] 40046626
H04W 24/04 EP3836595 B1
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[51] H04L 1/00 [11] 40064101
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[54] SYSTEM AND METHOD OF DETECTING AND LOCATING INTERMITTENT AND
OTHER FAULTS
檢測和定位斷續故障和其它故障的系統和方法

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[72] KIM, Charles J.

[74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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[51] H04L 1/24 [11] 40064101
H04L 1/00 EP3913836 B1
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[51] H04L 12/46 [11] 40089612
H04W 16/18 CN115004744 B
[13] B

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H04L 1/00 EP3913836 B1
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H04L 1/00 EP3913836 B1
[13] B

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H04L 1/00 EP3913836 B1
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G06F 9/4401 EP3959605 B1
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[54] BANDWIDTH ALLOCATION IN ASYMMETRICAL SWITCH TOPOLOGIES
不對稱交換機拓撲中的帶寬分配

[73] Google LLC
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[72] MAKHIJA, Pankaj
PATIL, Nishant

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[51] H04L 5/00 [11] 40046626
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H04L 51/212 CN114145004 B
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COLLECT COMPUTER FORENSIC DATA
用於使用 DNS 消息以選擇性地收集計算機取證數據的系統及方法

[73] BITDEFENDER IPR MANAGEMENT LTD.
比特梵德知識產權管理有限公司
AKROPOLEOS, 59-61, 3RD FLOOR, FLAT/OFFICE 302
2012, NICOSIA
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[72] MIRCESCU, Daniel-Alexandru 丹尼尔-亚利山杜·米尔塞斯库

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G06Q 20/06 CN111768183 B
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G06Q 40/04 CN111183450 B
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[51] H04L 67/145 [11] 40103272
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G06F 40/205
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G06F 11/30
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[54] DEVICE FOR DETECTING COMMUNICATION TOOLS IN OFD FILES
一種在 OFD 文件中探測出通訊工具的裝置

[73] 江苏中威科技软件系统有限公司
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[54] CRYPTOGRAPHIC ASIC FOR KEY HIERARCHY ENFORCEMENT
用於金鑰層次結構強制執行的加密 ASIC

[73] Blockchain Asics Inc.
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[72] RODRIGUEZ DE CASTRO, Edward L.

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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H04L 9/30 EP3896898 B1
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G06Q 20/38
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[54] METHODS AND SYSTEMS FOR BLOCKCHAIN-IMPLEMENTED EVENT-LOCK
ENCRYPTION
區塊鏈實施的事件鎖加密的方法和系統

[73] NCHAIN LICENSING AG
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[72] FLETCHER, JOHN

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36-44 PAK TIN PAR STREET, TSUEN WAN
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GATEWAY FROM APPLICATIONS NEEDING FIRST PARTY AUTHENTICATION
用於從需要第一方認證的應用安全地調用 API 網關上的 API 的系統和方法

[73] JPMorgan Chase Bank, N.A.
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[54] APPARATUS AND METHOD OF LIGHTWEIGHT COMMUNICATION PROTOCOLS
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MULTIPLE BLOCKCHAINS
多區塊鏈間輕量通訊協定裝置及方法

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[54] VIDEO DECODING METHOD, APPARATUS AND COMPUTER-READABLE MEDIUM
視頻解碼的方法、裝置及計算機可讀介質

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用於視頻解碼的方法和裝置

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[54] VIDEO DATA DECODING METHOD AND COMPUTER SYSTEM AND STORAGE
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視頻數據解碼方法和計算機系統以及存儲介質

[73] Tencent America LLC
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- [54] METHOD FOR VIDEO DECODING, DEVICE AND STORAGE MEDIUM
一種進行視頻解碼的方法、裝置及存儲介質
- [73] Tencent America LLC
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- [54] METHOD AND APPARATUS FOR VIDEO ENCODING AND DECODING, AND
STORAGE MEDIUM
視頻編解碼的方法、裝置及存儲介質
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視頻解碼的方法和視頻解碼器

[73] Tencent America LLC

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- [73] Tencent America LLC
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H04N 19/176 CN113475070 B
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- [73] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
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[72] ANDERSSON, Kenneth 肯尼士·安德森
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[51] H04N 19/124 [11] 40042467
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[51] H04N 19/136 [11] 40056303
H04N 19/103 CN113661702 B
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[51] H04N 19/136 [11] 40065502
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[13] B

[51] H04N 19/139 [11] 40044362
H04N 19/105 CN112806002 B
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[51] H04N 19/157 [11] 40054980
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[54] METHOD AND APPARATUS FOR VIDEO ENCODING AND DECODING,
ELECTRONIC DEVICE AND STORAGE MEDIUM

視頻編解碼方法、裝置、電子設備和存儲介質

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[51] H04N 19/157 [11] 40056303
H04N 19/103 CN113661702 B
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[13] B

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[51] H04N 19/169 [11] 40056303
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[51] H04N 19/172 [11] 40090504
H04N 19/98 CN116491116 B
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[13] B

[25] ZH

[21] 62023079315.5 [22] 19.09.2023

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31.03.2022 US, 17/710,764

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

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[51] H04N 19/176 [11] 40064589
H04N 19/513 CN114079787 B
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[51] H04N 19/176 [11] 40044362
H04N 19/105 CN112806002 B
[13] B

[51] H04N 19/176 [11] 40048187
H04N 19/423 CN113170151 B
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[54] METHOD AND APPARATUS FOR UPDATING HISTORY-BASED MOTION
INFORMATION BUFFER WITH PARALLEL PROCESSING CAPABILITY
具有並行處理能力的基於歷史的運動信息緩衝器更新的方法和裝置

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[51] H04N 19/176 [11] 40052141
H04N 19/55 CN113348668 B
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[51] H04N 19/176 [11] 40054980
H04N 19/157 CN113491120 B
[13] B

[51] H04N 19/176 [11] 40055641
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[13] B

[51] H04N 19/18 [11] 40054980
H04N 19/157 CN113491120 B
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[51] H04N 19/184 [11] 40042467
H04N 19/61 CN112616058 B
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[51] H04N 19/186 [11] 40065291
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- [54] VIDEO CODING AND DECODING METHOD, APPARATUS AND STORAGE
MEDIUM
視頻編解碼方法、裝置和存儲介質
- [73] Tencent America LLC
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- [54] METHOD, APPARATUS AND COMPUTER DEVICE FOR VIDEO DECODING
用於視頻解碼的方法、裝置和計算機設備

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EQUIPMENT AND STORAGE MEDIUM
視頻解碼方法、視頻編碼方法、裝置、設備和存儲介質

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一種視頻解碼方法、裝置及存儲介質

[73] Tencent America LLC
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DEVICE, AND STORAGE MEDIUM

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DIFFERENCE RESOLUTION AND INCREASED MOTION VECTOR STORAGE

PRECISION IN VIDEO CODING

將運動向量取整以自適應運動向量差分分辨率及提高視頻譯碼中的運動向量存儲精度

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MEDIUM

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DEVICE

視頻的播放控制方法、裝置及電子設備

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MEDIUM

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CODING AND RENDERING

用於自適應音頻信號產生、編碼和呈現的系統和方法

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[54] A METHOD OF SETTING UP CONNECTIONS BETWEEN EDGE SITES IN A 5G COMMUNICATIONS NETWORK

一種在 5G 通信網絡的邊緣站點之間建立連接的方法

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- [54] METHOD AND DEVICES FOR REGULATING THE OUTPUT VOLTAGE OF A
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40029556	EP3713549	A61K 9/70, A61K 31/506, A61K 31/122, A61K 31/135, A61K 31/381, A61K 31/4468, A61K 31/4545, A61K 31/663
40029859	EP3707709	G10L 19/02, G10L 19/038, G10L 19/002
40030389	CN111295649	G06F 16/18, G06F 16/182, G06F 21/64
40030392	EP3736691	G06F 9/451, H04M 1/725, G06F 21/30, H04M 1/67, H04M 1/724, G06F 21/45, G06F 3/0484, G06F 21/32
40030998	CN111279781	H04W 72/12
40031658	CN111936622	C12N 7/00, C12N 9/26, C07K 14/47, C07K 14/54, A61K 35/768, A61P 35/00
40031697	EP3681885	C07D 471/04, A61K 31/437, A61P 35/00
40031743	CN111587243	C07D 237/32, A61K 31/502, A61P 37/02
40032863	EP3721496	H01M 4/38, H01M 10/44
40034149	CN111448565	G06F 21/62, G06F 21/60, G06F 21/64, G06Q 20/36, G06Q 20/38
40034374	EP3684816	C07K 16/28, C07K 14/705
40035973	EP3762018	A61K 38/43, A61P 29/00, A61P 13/12
40036102	EP3774745	C07D 263/32, A61K 31/421, A61P 17/00
40036586	CN111712216	A61F 2/24
40036701	CN112204021	C07D 401/04, C07D 403/04, C07D 471/04, C07D 417/04, A61P 33/00, A01N 43/00, A01P 17/00, A61K 31/4439, A61K 31/506, A61K 31/4196, A61K 31/437
40036813	EP3751566	G10L 19/12, G10L 19/06, G10L 19/26, G10L 19/16,

		G10L 19/24, G10L 19/07, G10L 21/038
40037042	CN111655231	A61K 9/00, A61F 9/00, A61M 15/02, A61B 5/00, A61K 31/46, A61M 11/00
40037606	CN111918874	C07K 14/235, C07K 1/16, C07K 1/20, C07K 1/22, B01D 15/38
40039056	CN111768183	G06Q 20/06, G06Q 20/38, G06Q 40/04, H04L 67/1097
40039075	CN111782940	G06F 16/9535, G06F 16/9538, G06F 16/906
40039096	CN111783134	G06F 21/62, G06Q 40/04
40039173	EP3773370	A61F 6/18, A61F 6/14, A61K 9/00, A61K 31/57
40039261	EP3740480	C07D 403/12, C07D 401/12, C07D 239/74, C07D 239/86, C07D 239/88, C07D 239/94, C07D 417/12, C07D 491/048, A61P 35/00
40039317	EP3737441	A61M 1/14, E03C 1/12
40039340	EP3727377	C07D 403/12
40039346	EP3746424	C07D 239/48, C07D 251/18, C07D 401/12, C07D 403/12, C07D 405/12, C07D 487/04, A61K 31/505, A61K 31/506, A61P 9/02, A61P 17/00, A61P 35/00, A61P 35/02, A61P 37/02
40039452	CN111782338	G06F 9/455, G06F 8/41
40039480	CN111782942	G06F 16/9535, G06F 16/9536, G06F 16/9538, G06F 16/36, G06F 16/33, G06F 40/289, G06F 40/30
40039526	CN111833043	G06Q 20/32, G06Q 20/38, G06Q 20/40
40039882	CN111757875	C07D 403/12, C07D 413/14, C07D 231/14, C07D 401/12, C07D 413/04, C07D 413/12, C07D 417/12, C07D 271/06, A61P 9/04, A61K 31/4196
40040006	CN111902817	G06F 21/64
40040391	CN112105339	A61K 8/64, A61K 8/49, A61K 8/34, A61Q 11/00
40040393	CN112367947	A61F 2/24, A61B 17/04
40040863	CN112638229	A47L 15/42, A47L 15/16, D06F 39/08, A47L 15/22, D06F 37/26
40040871	CN112204148	C12N 15/85, C12N 9/22

40041502	CN112508907	G06V 30/19, G06V 30/166, G06F 16/55
40041750	EP3743110	A61K 41/00, A61K 31/00, A61K 33/00, A61P 31/00, A61P 35/00
40042173	CN112004821	C07K 14/495
40042230	CN112040849	A61B 5/021
40042299	CN112088434	H01L 31/0216, H01L 31/101, H01L 27/144, G01J 3/02, G01J 3/28, G01J 3/26
40042467	CN112616058	H04N 19/61, H04N 19/96, H04N 19/70, H04N 19/184, H04N 19/124
40042509	CN112070504	G06Q 20/38, G06F 16/27, G06F 16/2458
40043331	EP3752211	A61L 24/04
40043668	CN112135830	C07F 5/02, A61K 31/407, A61K 31/427, A61K 31/69, A61K 45/00, A61P 1/02, A61P 1/16, A61P 11/00, A61P 11/02, A61P 11/04, A61P 13/02, A61P 15/08, A61P 17/02, A61P 19/02, A61P 27/02, A61P 27/16, A61P 29/00, A61P 31/04, A61P 31/10, A61P 31/12, A61P 37/08, A61P 43/00
40043705	CN112236175	A61L 27/36, A61L 27/50
40044003	EP3774859	C07K 14/475, A61K 38/18, A61P 9/00, C07K 16/28
40044006	CN112584887	A61M 25/00
40044258	CN111989343	C07K 16/28
40044306	EP3827965	B29C 63/42, B29C 61/06, B32B 27/28, B32B 27/32, B29C 49/22
40044362	CN112806002	H04N 19/105, H04N 19/139, H04N 19/176, H04N 19/513, H04N 19/52
40044378	EP3759092	C07D 401/14, C07D 401/10, C07D 403/10, C07D 413/10, A61P 25/24, A61P 25/28, A61P 25/18, A61K 31/4439, A61K 31/506, A61K 31/5377, A61K 31/553
40044470	EP3821256	G01N 33/68
40044783	CN111989321	C07D 401/06, C07D 401/14
40045244	CN112955817	G02F 1/1676, G02F 1/1685, G02F 1/166
40045293	CN112703000	A61K 31/47, A61K 31/485

40045591	CN112805007	A61K 31/5377, A61K 31/047, A61K 31/4436, A61K 9/00, A61P 17/00, A61P 17/06, A61N 5/06
40045760	EP3807013	B05B 1/06, B05B 13/02, B05B 5/025
40046084	EP3814341	C07D 409/12, A61P 35/00, C07D 401/14, C07D 471/04, A61K 31/517
40046177	CN112673636	H04N 19/61, H04N 19/52, H04N 19/423
40046221	CN112889279	H04N 19/117
40046556	EP3852621	A61B 5/327, A61B 5/332, A61B 5/00
40046626	EP3836595	H04W 24/04, H04B 17/345, H04L 5/00
40047018	EP3827092	G16B 40/10, G16B 20/10, G16B 20/20, G16B 40/20, G16B 20/30, G16B 20/00, G16B 30/00, C12Q 1/6869
40047094	EP3776058	G02B 27/00, G02B 3/14, G02C 7/08, G02C 7/14, G02B 27/01, G02B 26/08
40047620	CN112423746	A61K 31/40, A61K 31/407, A61K 31/437, A61K 31/55
40047621	CN112437771	C07D 401/14, C07D 401/12, A61P 11/00, A61K 31/472
40048076	CN113271933	A61K 31/155, A61K 31/7004, A61K 31/683, A61P 35/00
40048187	CN113170151	H04N 19/176, H04N 19/423, H04N 19/43, H04N 19/436, H04N 19/44, H04N 19/513
40048532	CN112513900	G06Q 10/10
40048925	EP3785394	H04L 9/06, H04L 9/08, H04L 9/32, H04L 9/00
40048951	CN112912038	A61F 5/00, A61F 5/37, A61F 5/48, A61F 6/00
40049450	EP3774805	C07D 471/20, A61K 31/4375, A61K 31/498, A61K 31/4985, A61K 31/502, A61K 31/519, A61P 35/00
40049551	CN113163821	A23L 7/157, A23L 5/10
40050119	CN113010817	G06F 16/957, G06F 16/958
40051041	CN113474592	F24C 1/00, F24C 7/02, F24C 15/02
40051448	CN113038894	A61B 17/70
40051534	CN112739437	A63G 7/00

40052063	EP3823665	A61K 39/00, A61K 35/17, A61P 35/02, C07K 14/725, C07K 16/28
40052134	CN113348664	H04N 19/00
40052141	CN113348668	H04N 19/55, H04N 19/157, H04N 19/176, H04N 19/159, H04N 19/44
40052535	CN112752599	A63G 21/20, A63G 25/00, A63G 31/00, A63G 31/02
40052576	CN113574450	G02F 1/167, G09G 3/34, G02F 1/1677, G02F 1/1339, G02F 1/19, G02F 1/16766, G02F 1/1343, G09G 3/36
40053318	CN113615009	H01R 13/00
40053477	CN113177627	G06F 18/23213, G06N 3/0464, G06N 3/08
40053478	CN113177638	G06N 3/063, G06N 3/0464, G06N 3/08
40054103	EP3896898	H04L 9/08, H04L 9/30, H04L 9/32, G06Q 20/38, H04W 12/06
40054249	CN112912389	C07K 14/56, C07K 14/705, C12N 5/00
40054980	CN113491120	H04N 19/157, H04N 19/18, H04N 19/70, H04N 19/176, H04N 19/197
40055241	EP3858254	A61B 17/00
40055320	CN113590861	G06F 16/55, G06F 16/535, G06F 16/538, G06F 16/583
40055641	CN113475070	H04N 19/119, H04N 19/176, H04N 19/82, H04N 19/86, H04N 19/167
40055753	EP3836127	A63B 71/06, A63B 71/02, G09B 19/00, A63B 69/40, A63B 24/00, A63B 69/00
40055803	CN113420122	G06F 16/33, G06F 40/211, G06F 40/289, G06F 18/214
40056062	CN113168650	G06Q 40/02
40056143	CN113593523	G10L 15/00, G10L 15/02, G10L 15/04, G10L 15/08, G10L 15/16, G10L 25/24, G10L 25/30
40056247	CN112930437	F02K 9/44, F02M 31/10, F02M 31/16, B64G 1/40, F02M 25/00, F02M 27/02, F02M 27/04, F03H 1/00, B64G 1/00
40056303	CN113661702	H04N 19/103, H04N 19/44, H04N 19/159, H04N 19/157,

		H04N 19/136, H04N 19/139, H04N 19/169
40056353	EP3844287	A61K 48/00, C07K 16/18, C12N 15/90
40056378	CN113784980	C07K 16/28, C07K 16/46, C07K 19/00, C12N 15/09, C12N 15/13, C12N 15/62
40056705	CN113596520	H04N 21/2387, H04N 21/239, H04N 21/472, H04N 21/845, H04N 21/8547
40057215	EP3849614	A61K 45/00
40057281	CN113168966	H01G 9/052, H01G 9/042, H01G 9/00, H01G 9/15
40057497	CN113592989	G06T 15/00
40057772	EP3856348	A61P 35/00, C07D 487/04, A61K 31/519
40058442	CN113747868	A61G 13/02
40058701	EP3913980	H04W 40/24
40058805	CN113762179	G06V 40/16, G06V 40/40, G06V 10/145, G06V 10/764, G06V 10/82, G06N 3/0464
40058829	EP3850113	C12Q 1/6883
40059878	GB2592925	A63B 22/20, A61H 1/02, A63B 23/04, A63B 24/00, A63B 71/06
40060171	CN113853375	C07D 519/00, C07D 471/08, A61K 31/517, A61K 31/519, A61P 35/00
40061450	CN114107325	C12N 15/29
40061574	EP3873903	C07D 471/04, C07D 519/00, A61K 31/437, A61P 35/00
40061781	CN113372434	C07K 14/705, C07K 16/28, C07K 16/30, C07K 16/40, A61K 39/395, A61P 35/00
40061842	EP3893521	H04R 29/00, H04S 7/00, H04R 3/12, H04R 27/00, H04S 3/00, H04S 5/00
40061886	CN114055355	B25B 7/00, B25B 23/00
40061948	CN112384784	G01N 15/075, G01N 21/49, G08B 17/10
40062438	CN114145004	H04L 51/18, H04L 51/212, H04L 51/214, H04L 51/48, H04L 9/40, H04L 67/303, H04L 69/16, H04L 69/22, H04W 12/69, H04L 61/4511, H04L 61/59, H04W 12/02
40062611	EP3882355	C12Q 1/68, G01N 33/533, A61K 31/7125, A61K 45/06,

		G01N 33/574, A61P 35/00, A61P 1/04, A61P 1/16, A61P 11/00, A61P 13/10, A61P 15/00, A61P 21/00, A61P 25/00, A61P 35/02, A61P 43/00, C12Q 1/6886
40062639	CN114248016	B23K 26/38, B23K 26/402, B32B 37/00, B32B 38/00
40063022	EP3927310	A61K 9/00, A61K 47/34, A61K 9/08, A61K 31/4174, A61P 31/10
40063023	CN114126594	A61K 31/12, A61P 9/00, A61P 43/00, A61K 36/9066, A61K 31/122, A23L 33/105, A23L 2/52, A23K 10/30
40063198	EP3897630	A61K 31/4365, A61K 31/428, C07D 417/12, C07D 495/04
40063317	CN113901500	G06F 21/60, G06F 21/62, G06N 20/20
40063849	CN113874523	C12Q 1/6869, G16B 20/30, G16B 20/20
40063957	EP3967239	G01N 29/06, G01N 29/44, G01N 29/07, A61B 8/13, G01S 7/52
40063976	EP3907352	E04H 13/00, A61G 17/00, A61G 17/04
40064101	EP3913836	H04L 1/00, H04L 1/24, H04L 27/10, H04L 27/00, H04L 27/18, H04L 25/02, H04L 27/02
40064176	EP3888322	H04L 9/40
40064520	EP3909972	C07K 14/435
40064589	CN114079787	H04N 19/513, H04N 19/176, H04N 19/57
40064648	EP3942020	C12N 5/077, C12N 5/074
40064796	CN114502187	A61K 38/07, A61K 9/19, A61P 25/04, A61P 27/06
40065291	CN114073084	H04N 19/196, H04N 19/186
40065465	CN114202781	G06V 40/16, G06F 21/60
40065502	CN113950841	H04N 19/70, H04N 19/30, H04N 19/187, H04N 19/105, H04N 19/136
40065683	GB2596614	F23D 3/16, F23D 3/24
40065705	CN114053415	A61K 45/06, A61K 31/706, A61K 31/4188, A61K 33/243, A61K 31/555, A61K 31/4745, A61P 35/00
40065837	CN113853834	H05B 45/46, H05B 45/347

40065866	CN114206846	C07D 311/58, A61P 3/00, A61K 31/352, C07D 311/04
40065891	CN114450312	C08B 37/00, C12N 1/20, C12P 19/04, B01J 20/287
40066175	CN114206850	C07D 401/00, C07D 403/00, C07D 405/00, C07D 413/14, C07D 471/04, A61K 31/437, A61K 31/44, A61K 31/4439, A61K 31/497, A61K 31/50, A61K 31/505
40066454	CN114557955	A61K 9/00, A61K 9/08, A61K 31/46, A61P 27/02, A61P 27/10
40066861	CN114616251	C07K 19/00, C07K 16/28, C12N 15/63, A61K 39/395, A61P 35/00
40066901	EP3994377	F16K 11/078
40066929	EP3934624	A61K 9/00, A61P 15/10, A61K 47/32, A61K 47/26, A61K 47/10, G01N 25/48, G01N 25/58
40067083	CN114282924	G06Q 20/38, G06Q 20/08, G06F 16/951, G06N 3/0464
40067226	CN114008049	C07D 487/04, A61P 35/00, A61K 31/496, A61K 31/5377, A61K 31/4709, A61K 31/454, A61K 31/4439
40067238	GB2601266	B62D 57/024
40067533	CN113950903	A01C 7/02, A01C 15/02, A01M 9/00
40067945	CN114007937	B64B 1/00, B64B 1/12, B64B 1/20, B64B 1/30, B63H 1/37, B64B 1/08
40068083	EP3943485	C07D 213/64, C07D 401/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 491/08, C07D 491/107, A61K 31/4412, A61K 31/444, A61P 35/00
40068295	CN113993850	C07D 233/32, C07D 233/64, C07D 401/04, C07D 413/04, C07D 249/06, C07D 453/02, C07D 271/06, C07D 271/10, A61P 19/00, A61P 25/00, A61P 3/00, A61K 31/4192
40068646	EP3947375	C07D 471/04, A61P 35/00, A61K 31/4375
40068649	CN114126413	A23F 5/24, A23F 5/46
40068952	EP3959605	H04L 49/253, G06F 9/4401

40069914	CN114144491	C09J 175/04, C09J 11/04, C09J 11/08, G08G 18/12, C08G 18/42, C08G 18/48, C08G 18/76, B32B 7/12, B32B 27/08, B32B 27/32, B32B 27/36, F21S 41/29
40069917	CN114727994	A61K 31/427, A61P 35/00, C07D 417/06
40070481	EP3968999	A61K 31/519, C07D 487/04, A61P 35/00, C07D 498/04, C07D 471/04, C07D 471/14, C07D 491/04, C07D 498/22, C07D 519/00
40070583	CN114514532	G06K 17/00, A63H 33/26, G06F 3/0488
40070671	CN114450957	H04N 19/42
40070707	CN114207501	G02B 27/00, G02B 27/01, G02B 26/10
40070984	CN114626036	G06F 21/32
40071737	CN114641993	H04N 19/00
40071741	CN114616825	H04N 19/00
40072771	CN114868359	H04L 9/40
40075426	CN115038432	A61K 9/52, A61K 9/16, A61K 47/38, A61K 47/32, A61K 47/14, A61K 47/02, A61K 31/223, A61K 31/19, A61P 25/00, A61P 25/16, A61P 39/00, A61P 21/00, A61P 29/00
40076559	CN114701165	B29C 64/209, B29C 64/295, B29C 64/321, B29C 64/10, B29C 64/393, B33Y 10/00, B33Y 30/00, B33Y 40/00, B33Y 50/02
40078120	EP4025187	A61K 9/00, A61K 9/10, A61K 31/519, A61P 25/18, A61P 25/24
40078454	CN114981259	C07D 401/12, A61K 31/506, A61K 31/541, A61K 31/5377, A61K 31/4188, A61K 31/496, A61K 31/454, A61P 31/04, C07D 495/04, C07D 487/10, C07D 487/04, C07D 413/14, C07D 403/14, C07D 403/12, C07D 401/14
40079603	CN115023150	A61K 8/60, A61K 31/352, A61K 31/7048, A61P 19/02, A61P 19/04, A61P 43/00, A61Q 19/00, A23L 33/105, A61K 8/49
40081113	EP4058885	G06F 8/41

40081811	CN115768566	B05D 3/00, B05D 5/06, B05D 7/00
40082185	EP4069359	A61P 5/00, C07D 281/10, A61K 31/554
40082493	EP4069199	A61K 9/16, A61K 9/48, A61K 31/00, A61K 9/20
40082561	CN115315231	A61C 19/06, A61K 33/16, A61K 9/00
40082822	CN115884968	C07D 401/12, C07D 403/12, C07D 409/14, A61P 1/14, A61P 1/04, A61P 29/00, A61K 31/4155, A61K 31/4178, A61K 31/4025, A61K 31/4439
40084405	EP4149590	A61M 5/20, A61M 5/24, A61M 5/31
40085750	CN115484832	A23L 2/60, A23L 27/00, A23L 2/00
40086200	CN115699723	H04N 5/91, H04N 5/265, H04N 5/765, H04N 5/92, H04N 21/854
40086206	EP4133379	G06F 16/18
40086273	EP4115037	E05B 27/00, E05B 35/00
40087449	EP4127220	C12Q 1/6806, C12Q 1/6853
40089612	CN115004744	H04W 16/18, H04W 28/24, H04W 28/06, H04L 12/46
40090504	CN116491116	H04N 19/172, H04N 19/98, H04N 19/146, H04N 19/70
40090505	CN116438793	H04N 19/00
40090890	CN115915958	A23L 2/00, A23L 2/52
40091937	CN116211027	A43D 8/02, A43D 11/00, A43D 8/22
40092494	EP4175968	A61P 31/12, C07K 1/107, C07K 1/113
40092869	CN116848095	C07D 263/22, A61P 9/00, A61P 3/00, A61P 3/10, A61K 31/422, A61K 31/421, C07D 413/12
40094524	CN116719482	G06F 3/06
40094529	CN116700997	G06F 9/50
40096952	EP4294973	D04H 1/4391, D04H 1/485, D04H 1/55, D04H 1/541
40100343	CN117355528	C07D 487/04, A61P 35/00, A61K 31/437, A61K 31/5365, C07D 207/04, C07D 471/10
40101286	EP4281365	B64C 29/00, B64C 11/50, B64C 11/46, B64C 11/30, B64D 27/24

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40102308	CN116702705	G06F 40/117, G06F 40/106, G06F 40/205, G06F 16/38, G06F 16/31
40103016	CN117921724	B25J 15/08, B25J 15/02
40103272	CN117914919	H04L 67/145, H04L 43/10, H04L 9/40, G06F 40/205, G06F 40/14, G06F 16/16, G06F 11/30, G06F 21/60
40103534	CN117171114	G06F 16/16, G06F 16/11, G06F 21/60

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

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[21] 申請編號 Application No.	[11] 發表編號 Publication No.
17103787.2	1230475
17108255.4	1234604
17109324.9	1235319
17111424.4	1237869
18112320.6	1252963
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62020021648.4	40031658
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62023073147.8	40086206
62023074854.8	40086273
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62023081494.4	40092494
62024085250.4	40096952
62024088547.0	40100343
62024089369.8	40101286

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.
AKCIONERNOE OBSHESTVO "NACIONAL'NAYA SISTEMA PLATEZHNYKH KART"	G06Q 40/02	40056062	CN113168650
ALEBUND PHARMACEUTICALS (HONG KONG) LIMITED 禮邦醫藥(香 港)有限公司	C07D 263/22, A61P 9/00, A61P 3/00, A61P 3/10, A61K 31/422, A61K 31/421, C07D 413/12	40092869	CN116848095
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/06, G06Q 20/38, G06Q 40/04, H04L 67/1097	40039056	CN111768183
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/9535, G06F 16/9536, G06F 16/9538, G06F 16/36, G06F 16/33, G06F 40/289, G06F 40/30	40039480	CN111782942
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/9535, G06F 16/9538, G06F 16/906	40039075	CN111782940
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06F 16/27, G06F 16/2458	40042509	CN112070504
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06V 40/16, G06V 40/40, G06V 10/145,	40058805	CN113762179

LTD. 支付宝(杭州)信息技术有限公司	G06V 10/764, G06V 10/82, G06N 3/0464		
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06F 21/60, G06F 21/64, G06Q 20/36, G06Q 20/38	40034149	CN111448565
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 10/10	40048532	CN112513900
ALIVECOR, INC.	A61B 5/327, A61B 5/332, A61B 5/00	40046556	EP3852621
AM-Pharma B.V. 安法玛公司	A61K 38/43, A61P 29/00, A61P 13/12	40035973	EP3762018
AMALGAMATED VISION, LLC 融合视觉有限责任公司	G02B 27/00, G02B 27/01, G02B 26/10	40070707	CN114207501
ATNX SPV, LLC 慧源SPV公司	A61K 31/5377, A61K 31/047, A61K 31/4436, A61K 9/00, A61P 17/00, A61P 17/06, A61N 5/06	40045591	CN112805007
Adlens Ltd	G02B 27/00, G02B 3/14, G02C 7/08, G02C 7/14, G02B 27/01, G02B 26/08	40047094	EP3776058
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 9/455, G06F 8/41	40039452	CN111782338
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/62, G06Q 40/04	40039096	CN111783134
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/32, G06Q 20/38, G06Q 20/40	40039526	CN111833043
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 40/04, H04L 67/1097, G06F 11/14	40029234	CN111183450
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/18, G06F 16/182, G06F 21/64	40030389	CN111295649
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/64	40040006	CN111902817

Ltd. 创新先进技术有
限公司

Ai Rehab Limited	A63B 22/20, A61H 1/02, A63B 23/04, A63B 24/00, A63B 71/06	40059878	GB2592925
Albireo AB	A61P 5/00, C07D 281/10, A61K 31/554	40082185	EP4069359
Alexion Pharmaceuticals, Inc.	A61K 31/7105, A61K 38/00, A61K 39/395, A61P 7/06, C07K 16/18, A61K 9/00	1235319	EP3167888
Ambrx, Inc.	A61K 45/00	40057215	EP3849614
Arcede Pharma AB 阿凱德製藥公司	C07D 401/14, C07D 401/12, A61P 11/00, A61K 31/472	40047621	CN112437771
Archer Aviation, Inc.	B64C 29/00, B64C 11/50, B64C 11/46, B64C 11/30, B64D 27/24	40101286	EP4281365
Astrazeneca AB	A61K 9/16, A61K 9/48, A61K 31/00, A61K 9/20	40082493	EP4069199
B. BRAUN MELSUNGEN AG	A61M 25/00	40044006	CN112584887
BAYER AKTIENGESELLSCHAFT	C07D 401/04, C07D 403/04, C07D 471/04, C07D 417/04, A61P 33/00, A01N 43/00, A01P 17/00, A61K 31/4439, A61K 31/506, A61K 31/4196, A61K 31/437	40036701	CN112204021
BEIJING SOGOU TECHNOLOGY DEVELOPMENT CO., LTD. 北京搜狗科技发 展有限公司	G06F 16/55, G06F 16/535, G06F 16/538, G06F 16/583	40055320	CN113590861
BIOMEDICAL RESEARCH GROUP INC. 生物医学研究集 团有限公司 MACROPHI, INC. 自 然免疫应用技研株式会 社	C08B 37/00, C12N 1/20, C12P 19/04, B01J 20/287	40065891	CN114450312
BITDEFENDER IPR MANAGEMENT LTD. 比 特梵德知识产权管理有 限公司	H04L 51/18, H04L 51/212, H04L 51/214, H04L 51/48, H04L 9/40, H04L 67/303, H04L 69/16, H04L 69/22, H04W 12/69, H04L 61/4511, H04L 61/59, H04W 12/02	40062438	CN114145004

Beijing Biostar Pharmaceuticals Co., Ltd. 北京华昊 中天生物医药股份有限 公司 CHENGDU BIOSTAR PHARMACEUTICALS, LTD. 成都华昊中天药 业有限公司	A61K 31/427, A61P 35/00, C07D 417/06	40069917	CN114727994
Blockchain Asics Inc.	H04L 9/06, H04L 9/08, H04L 9/32, H04L 9/00	40048925	EP3785394
Boehringer Ingelheim Animal Health USA Inc. BASF SE	A01N 37/34, A01P 7/00	1234604	EP3131398
CARLO NOBILI S.P.A. - RUBINETTERIE	F16K 11/078	40066901	EP3994377
CELGENE CORPORATION	A61K 31/4365, A61K 31/428, C07D 417/12, C07D 495/04	40063198	EP3897630
CISA S.P.A.	E05B 27/00, E05B 35/00	40086273	EP4115037
CRESTONE, INC. 克 莱斯通公司	A61K 31/40, A61K 31/407, A61K 31/437, A61K 31/55	40047620	CN112423746
Chariot Technologies Lab, Inc.	G06F 8/41	40081113	EP4058885
China Mobile Communication Co., Ltd Research Institute 中国移动 通信有限公司研究院 CHINA MOBILE COMMUNICATIONS GROUP CO., LTD 中 国移动通信集团有限公 司	H04W 24/04, H04B 17/345, H04L 5/00	40046626	EP3836595
Cytokinetics, Inc. 賽特凱恩蒂克公司	C07D 403/12, C07D 413/14, C07D 231/14, C07D 401/12, C07D 413/04, C07D 413/12, C07D 417/12, C07D 271/06, A61P 9/04, A61K 31/4196	40039882	CN111757875
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥股份有限公司	C07D 239/48, C07D 251/18, C07D 401/12, C07D 403/12, C07D 405/12, C07D 487/04, A61K 31/505, A61K 31/506, A61P 9/02, A61P 17/00, A61P	40039346	EP3746424

	35/00, A61P 35/02, A61P 37/02		
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥股份有限公司	C07D 409/12, A61P 35/00, C07D 401/14, C07D 471/04, A61K 31/517	40046084	EP3814341
DOLBY LABORATORIES LICENSING CORPORATION	H04R 29/00, H04S 7/00, H04R 3/12, H04R 27/00, H04S 3/00, H04S 5/00	40061842	EP3893521
Dai Nippon Printing Co., Ltd.	B29C 63/42, B29C 61/06, B32B 27/28, B32B 27/32, B29C 49/22	40044306	EP3827965
Denali Therapeutics Inc.	C07D 403/12	40039340	EP3727377
Dilon Technologies Inc.	A61L 24/04	40043331	EP3752211
E INK CORPORATION 伊英克公司	G02F 1/1676, G02F 1/1685, G02F 1/166	40045244	CN112955817
E INK CORPORATION 伊英克公司	G02F 1/167, G09G 3/34, G02F 1/1677, G02F 1/1339, G02F 1/19, G02F 1/16766, G02F 1/1343, G09G 3/36	40052576	CN113574450
ELI LILLY AND COMPANY	C07K 14/495	40042173	CN112004821
ELMOS SEMICONDUCTOR SE 艾爾默斯半導體歐洲股 份公司	H05B 45/46, H05B 45/347	40065837	CN113853834
EVOTEC INTERNATIONAL GMBH	C07D 233/32, C07D 233/64, C07D 401/04, C07D 413/04, C07D 249/06, C07D 453/02, C07D 271/06, C07D 271/10, A61P 19/00, A61P 25/00, A61P 3/00, A61K 31/4192	40068295	CN113993850
EYENOVIA, INC. 艾 诺维亚股份有限公司	A61K 9/00, A61F 9/00, A61M 15/02, A61B 5/00, A61K 31/46, A61M 11/00	40037042	CN111655231
Edwards Lifesciences Corporation 爱德华 兹生命科学公司	A61F 2/24, A61B 17/04	40040393	CN112367947
Enevate Corporation	H01M 4/38, H01M 10/44	40032863	EP3721496
Epizyme, Inc.	C07D 213/64, C07D 401/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 491/08, C07D	40068083	EP3943485

	491/107, A61K 31/4412, A61K 31/444, A61P 35/00		
F. HOFFMANN-LA ROCHE AG	C07D 401/12, A61K 31/506, A61K 31/541, A61K 31/5377, A61K 31/4188, A61K 31/496, A61K 31/454, A61P 31/04, C07D 495/04, C07D 487/10, C07D 487/04, C07D 413/14, C07D 403/14, C07D 403/12, C07D 401/14	40078454	CN114981259
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 14/705, C07K 16/28, C07K 16/30, C07K 16/40, A61K 39/395, A61P 35/00	40061781	CN113372434
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 487/04, A61P 35/00, A61K 31/496, A61K 31/5377, A61K 31/4709, A61K 31/454, A61K 31/4439	40067226	CN114008049
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C07K 16/28	40044258	CN111989343
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/02, G10L 19/038, G10L 19/002	40029859	EP3707709
Fleming International Limited	F23D 3/16, F23D 3/24	40065683	GB2596614
Forma Therapeutics, Inc.	C07D 471/04, A61K 31/437, A61P 35/00	40031697	EP3681885
Fresenius Medical Care Deutschland GmbH	A61M 1/14, E03C 1/12	40039317	EP3737441
Futura Medical Developments Limited	A61K 9/00, A61P 15/10, A61K 47/32, A61K 47/26, A61K 47/10, G01N 25/48, G01N 25/58	40066929	EP3934624
GILEAD SCIENCES, INC.	C07D 471/04, C07D 519/00, A61K 31/437, A61P 35/00	40061574	EP3873903
GLACEUM, INC. 格拉 斯如睦株式会社	C07D 311/58, A61P 3/00, A61K 31/352, C07D 311/04	40065866	CN114206846
GREEN CROSS CORPORATION 株式会 社绿十字	C07K 14/235, C07K 1/16, C07K 1/20, C07K 1/22, B01D 15/38	40037606	CN111918874

GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	G06T 15/00	40057497	CN113592989
Geron Corporation	C12Q 1/68, G01N 33/533, A61K 31/7125, A61K 45/06, G01N 33/574, A61P 35/00, A61P 1/04, A61P 1/16, A61P 11/00, A61P 13/10, A61P 15/00, A61P 21/00, A61P 25/00, A61P 35/02, A61P 43/00, C12Q 1/6886	40062611	EP3882355
Google LLC	H04L 49/253, G06F 9/4401	40068952	EP3959605
Green, Gary	E04H 13/00, A61G 17/00, A61G 17/04	40063976	EP3907352
H. LEE MOFFITT CANCER CENTER AND RESEARCH INSTITUTE, INC. H· 李·莫菲特癌症中心和研 究所公司 MEMGEN, LLC 曼珍股 份有限公司	C07K 14/56, C07K 14/705, C12N 5/00	40054249	CN112912389
H.B. FULLER COMPANY	C09J 175/04, C09J 11/04, C09J 11/08, G08G 18/12, C08G 18/42, C08G 18/48, C08G 18/76, B32B 7/12, B32B 27/08, B32B 27/32, B32B 27/36, F21S 41/29	40069914	CN114144491
HOUSE WELLNESS FOODS CORPORATION	A61K 31/12, A61P 9/00, A61P 43/00, A61K 36/9066, A61K 31/122, A23L 33/105, A23L 2/52, A23K 10/30	40063023	CN114126594
HYSENSBIO 海森斯柏 奧公司	A61K 8/64, A61K 8/49, A61K 8/34, A61Q 11/00	40040391	CN112105339
Helaina, Inc.	A61P 31/12, C07K 1/107, C07K 1/113	40092494	EP4175968
Hong Kong Applied Science and Technology Research Institute Company Limited 香 港應用科技研究院有限 公司	G01N 15/075, G01N 21/49, G08B 17/10	40061948	CN112384784

Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	H04L 9/40	40072771	CN114868359
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	H04W 16/18, H04W 28/24, H04W 28/06, H04L 12/46	40089612	CN115004744
Howard University	H04L 1/00, H04L 1/24, H04L 27/10, H04L 27/00, H04L 27/18, H04L 25/02, H04L 27/02	40064101	EP3913836
ILDONG PHARMACEUTICAL CO., LTD.	C07D 401/12, C07D 403/12, C07D 409/14, A61P 1/14, A61P 1/04, A61P 29/00, A61K 31/4155, A61K 31/4178, A61K 31/4025, A61K 31/4439	40082822	CN115884968
ILLUMINA, INC.	C12Q 1/6806, C12Q 1/6853	40087449	EP4127220
Incyte Corporation	A61P 35/00, C07D 487/04, A61K 31/519	40057772	EP3856348
Innovacell GmbH	C12N 5/077, C12N 5/074	40064648	EP3942020
JIANGSU TASLY DIYI PHARMACEUTICAL CO., LTD. 江苏天士力帝益药业有限公司	A61K 45/06, A61K 31/706, A61K 31/4188, A61K 33/243, A61K 31/555, A61K 31/4745, A61P 35/00	40065705	CN114053415
JPMorgan Chase Bank, N.A.	H04L 9/40	40064176	EP3888322
Janssen Biotech, Inc.	C07K 16/28, A61K 39/39, A61K 39/395, C07K 16/30, A61P 37/04, A61P 35/00	1254942	EP3313441
Janssen Pharmaceutica NV	A61K 9/00, A61K 9/10, A61K 31/519, A61P 25/18, A61P 25/24	40078120	EP4025187
Johnson & Johnson Consumer Inc.	A61K 9/70	1230475	EP3091969
KOHEN, Ran Roland 藍羅蘭·科恩	H01R 13/00	40053318	CN113615009
KOLON LIFE SCIENCE, INC. 可隆生命科学株式会社	C12N 7/00, C12N 9/26, C07K 14/47, C07K	40031658	CN111936622

	14/54, A61K 35/768, A61P 35/00		
KYOCERA AVX Components Corporation 京瓷 AVX 元器件公司	H01G 9/052, H01G 9/042, H01G 9/00, H01G 9/15	40057281	CN113168966
Kite Pharma, Inc.	C07K 16/28, C07K 14/705	40034374	EP3684816
LAM YAU CHEONG 林 有昌	B23K 26/38, B23K 26/402, B32B 37/00, B32B 38/00	40062639	CN114248016
LEGO A/S 樂高公司	G06K 17/00, A63H 33/26, G06F 3/0488	40070583	CN114514532
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/70, A61K 31/506, A61K 31/122, A61K 31/135, A61K 31/381, A61K 31/4468, A61K 31/4545, A61K 31/663	40029556	EP3713549
Laboratorios SALVAT, S.A.	A61K 9/00, A61K 47/34, A61K 9/08, A61K 31/4174, A61P 31/10	40063022	EP3927310
Les Laboratoires Servier	C07D 471/20, A61K 31/4375, A61K 31/498, A61K 31/4985, A61K 31/502, A61K 31/519, A61P 35/00	40049450	EP3774805
MADORE, Austin 奧 斯汀·麦朵	A61F 5/00, A61F 5/37, A61F 5/48, A61F 6/00	40048951	CN112912038
MEDIMMUNE LIMITED	C07K 16/08, C07K 16/10, A61K 38/16, A61K 39/42, A61K 39/395, A61P 31/12, A61P 31/14	40011725	CN110418803
MEIKO MASCHINENBAU GMBH & CO. KG 迈科 清洗科技集团公司	A47L 15/42, A47L 15/16, D06F 39/08, A47L 15/22, D06F 37/26	40040863	CN112638229
MERCK PATENT GMBH	C07D 471/04, A61P 35/00, A61K 31/4375	40068646	EP3947375
METRIOPHARM AG 麥 翠奧製藥公司	C07D 237/32, A61K 31/502, A61P 37/02	40031743	CN111587243
MIRATI THERAPEUTICS, INC. 米拉蒂治疗股份有限公 司	C07D 401/06, C07D 401/14	40044783	CN111989321
ARRAY BIOPHARMA INC. 阵列生物制药公 司			

MIZUHO ORTHOPEDIC SYSTEMS, INC. 瑞穗 矫形系统有限公司	A61G 13/02	40058442	CN113747868
MVRX, INC. 姆維亞克 斯股份有限公司	A61B 17/00, A61F 2/00, A61F 2/02, A61F 2/24	40026227	CN110913772
Medicines360	A61F 6/18, A61F 6/14, A61K 9/00, A61K 31/57	40039173	EP3773370
Merck Patent GmbH	C12Q 1/6883	40058829	EP3850113
NANJING LEADS BIOLABS CO., LTD.	C07K 19/00, C07K 16/28, C12N 15/63, A61K 39/395, A61P 35/00	40066861	CN114616251
NCHAIN LICENSING AG	H04L 9/08, H04L 9/30, H04L 9/32, G06Q 20/38, H04W 12/06	40054103	EP3896898
NISSHIN FOODS INC.	A23L 7/157, A23L 5/10	40049551	CN113163821
NOAHM INC. 諾阿姆公 司	A61K 31/155, A61K 31/7004, A61K 31/683, A61P 35/00	40048076	CN113271933
NOVARTIS AG 諾華股 份有限公司 THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 賓夕法 尼亞大學托管會	G01N 33/574, C12N 5/0783	1237869	EP3204777
OBSIDIAN THERAPEUTICS, INC. 黑曜石疗法公司	C07K 14/505	40023885	CN110831961
OMS Investments, Inc. OMS 投資有限公 司	A01C 7/02, A01C 15/02, A01M 9/00	40067533	CN113950903
OQAB DIETRICH INDUCTION INC. 奧 卡布迪特里希感应股份 有限公司	F02K 9/44, F02M 31/10, F02M 31/16, B64G 1/40, F02M 25/00, F02M 27/02, F02M 27/04, F03H 1/00, B64G 1/00	40056247	CN112930437
OrbusNeich Medical PTE. Ltd. 业聚医疗 私人有限公司	A61B 17/22, A61M 25/00, A61M 25/01	40019557	CN111184554
Otsuka Pharmaceutical Co., Ltd.	C07D 263/32, A61K 31/421, A61P 17/00	40036102	EP3774745
P+F PRODUCTS + FEATURES GMBH P+F 產品功能公司	A61L 27/36, A61L 27/50	40043705	CN112236175
PCI Biotech AS	A61K 41/00, A61K 31/00, A61K 33/00, A61P 31/00, A61P 35/00	40041750	EP3743110

PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳) 有限公司	G06F 16/33, G06F 40/211, G06F 40/289, G06F 18/214	40055803	CN113420122
PLIANT ENERGY SYSTEMS INC. 柔韧能 源系统公司	B64B 1/00, B64B 1/12, B64B 1/20, B64B 1/30, B63H 1/37, B64B 1/08	40067945	CN114007937
PRAXIS PRECISION MEDICINES, INC.	A61K 31/5377, A61K 31/551, A61K 31/519	40013290	EP3548033
Panasonic Intellectual Property Management Co., Ltd. 松下知识产权经 营株式会社	F24C 1/00, F24C 7/02, F24C 15/02	40051041	CN113474592
Pegasus Industrial Limited 柏骏实业有限 公司	B62D 57/024	40067238	GB2601266
Phanes Therapeutics, Ltd. 凡恩世製藥(北京)有 限公司	C07K 16/28, C07K 16/46, C07K 19/00, C12N 15/09, C12N 15/13, C12N 15/62	40056378	CN113784980
PrimaLoft, Inc.	D04H 1/4391, D04H 1/485, D04H 1/55, D04H 1/541	40096952	EP4294973
QUALCOMM Incorporated 高通股 份有限公司	H04W 28/06, H04W 80/02, H04W 12/02	40029074	CN111183672
QUALCOMM Incorporated 高通股 份有限公司	H04W 72/12	40030998	CN111279781
QUALCOMM Incorporated 高通股 份有限公司	H04N 19/61, H04N 19/52, H04N 19/423	40046177	CN112673636
REGENERON PHARMACEUTICALS, INC.	G01N 33/68	40044470	EP3821256
REGENERON PHARMACEUTICALS, INC.	A61K 39/00, A61K 35/17, A61P 35/02, C07K 14/725, C07K 16/28	40052063	EP3823665
Relay Therapeutics, Inc.	A61K 31/519, C07D 487/04, A61P 35/00, C07D 498/04, C07D 471/04, C07D 471/14, C07D 491/04, C07D 498/22, C07D 519/00	40070481	EP3968999
Rutgers, The State University of New Jersey	B05B 1/06, B05B 13/02, B05B 5/025	40045760	EP3807013

SAMSUNG BIOEPIS CO., LTD.	A61K 9/08, A61K 47/12, A61K 47/18, A61K 47/26, A61K 38/17, A61K 9/00	40029511	CN111556744
SANOFI	A61M 5/20, A61M 5/24, A61M 5/31	40084405	EP4149590
SEBASTIAN KOBOLD STEFAN ENDRES	C07K 14/435	40064520	EP3909972
SHENYANG XINGQI PHARMACEUTICAL CO., LTD. 瀋陽興齊 眼藥股份有限公司	A61K 9/00, A61K 9/08, A61K 31/46, A61P 27/02, A61P 27/10	40066454	CN114557955
SICPA HOLDING SA 錫克拜控股有限公司	B05D 3/00, B05D 5/06, B05D 7/00	40081811	CN115768566
SOUTHERN CROSS PATENTS PTY LTD 南 十字專利私人有限公司	A61B 17/70	40051448	CN113038894
SUMITOMO PHARMA CO., LTD. THE KITASATO INSTITUTE	C07F 5/02, A61K 31/407, A61K 31/427, A61K 31/69, A61K 45/00, A61P 1/02, A61P 1/16, A61P 11/00, A61P 11/02, A61P 11/04, A61P 13/02, A61P 15/08, A61P 17/02, A61P 19/02, A61P 27/02, A61P 27/16, A61P 29/00, A61P 31/04, A61P 31/10, A61P 31/12, A61P 37/08, A61P 43/00	40043668	CN112135830
SUNTORY HOLDINGS LIMITED 三得利控股株 式會社	A23F 5/24, A23F 5/46	40068649	CN114126413
SUNTORY HOLDINGS LIMITED 三得利控股株 式會社	A61K 8/60, A61K 31/352, A61K 31/7048, A61P 19/02, A61P 19/04, A61P 43/00, A61Q 19/00, A23L 33/105, A61K 8/49	40079603	CN115023150
SUNTORY HOLDINGS LIMITED 三得利控股株 式會社	A23L 2/60, A23L 27/00, A23L 2/00	40085750	CN115484832
SUNTORY HOLDINGS LIMITED 三得利控股株 式會社	A23L 2/00, A23L 2/52	40090890	CN115915958
SUPERSONIC IMAGINE 聲科影像有限公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE -	G01N 29/06, G01N 29/44, G01N 29/07, A61B 8/13, G01S 7/52	40063957	EP3967239

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SUZHOU JIECHENG MEDICAL TECHNOLOGY CO., LTD.	A61F 2/24	40036586	CN111712216
SUZHOU RIBO LIFE SCIENCE CO., LTD. 苏州瑞博生物技术股份 有限公司	A61K 48/00, C12N 15/11, A61P 1/16, C12N 15/51, C12N 15/10, A61K 31/7088	40029116	CN111655849
SYSTIMMUNE, INC. 西雅图免疫公司	A61K 39/00, C07K 16/28, C07K 16/30	40019735	CN111212658
Salubris Biotherapeutics, Inc. Salubris (Chengdu) Biotech Co., Ltd.	C07K 14/475, A61K 38/18, A61P 9/00, C07K 16/28	40044003	EP3774859
Snap-on Incorporated 施耐宝 公司	B25B 7/00, B25B 23/00	40061886	CN114055355
TADOKORO TAKASHI 田所贵司	H04N 5/91, H04N 5/265, H04N 5/765, H04N 5/92, H04N 21/854	40086200	CN115699723
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/61, H04N 19/96, H04N 19/70, H04N 19/184, H04N 19/124	40042467	CN112616058
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/176, H04N 19/423, H04N 19/43, H04N 19/436, H04N 19/44, H04N 19/513	40048187	CN113170151
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/157, H04N 19/18, H04N 19/70, H04N 19/176, H04N 19/197	40054980	CN113491120
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/103, H04N 19/44, H04N 19/159, H04N 19/157, H04N 19/136, H04N 19/139, H04N 19/169	40056303	CN113661702
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/42	40070671	CN114450957
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 16/957, G06F 16/958	40050119	CN113010817

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2387, H04N 21/239, H04N 21/472, H04N 21/845, H04N 21/8547	40056705	CN113596520
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	G10L 15/00, G10L 15/02, G10L 15/04, G10L 15/08, G10L 15/16, G10L 25/24, G10L 25/30	40056143	CN113593523
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/513, H04N 19/176, H04N 19/57	40064589	CN114079787
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/16, G06F 21/60	40065465	CN114202781
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 20/08, G06F 16/951, G06N 3/0464	40067083	CN114282924
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 21/32	40070984	CN114626036
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/06	40094524	CN116719482
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50	40094529	CN116700997
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕法尼亚大学董事会	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕法尼亚大学董事会	C12N 15/85, C12N 9/22	40040871	CN112204148
TOCA FOOTBALL, INC.	TOCA FOOTBALL, INC.	A63B 71/06, A63B 71/02, G09B 19/00, A63B 69/40, A63B 24/00, A63B 69/00	40055753	EP3836127
TOOLGEN INCORPORATED 株式會社圖爾金	TOOLGEN INCORPORATED 株式會社圖爾金	C12N 15/63, C12N 15/85, C12N 9/22, C12N 5/078, A61K 35/14, A61P 37/02, A61P 35/00, A61P 31/12	40027138	CN110914431
TREVI THERAPEUTICS, INC.	TREVI THERAPEUTICS, INC.	A61K 31/47, A61K 31/485	40045293	CN112703000

特雷维治疗股份有限公司

TRIASTEK, INC. 南京三迭紀醫藥科技有限公司	B29C 64/209, B29C 64/295, B29C 64/321, B29C 64/10, B29C 64/393, B33Y 10/00, B33Y 30/00, B33Y 40/00, B33Y 50/02	40076559	CN114701165
TSINGHUA SHENZHEN INTERNATIONAL GRADUATE SCHOOL 清华大学深圳国际研究生院	B25J 15/08, B25J 15/02	40103016	CN117921724
Teleflex Life Sciences LLC	A61B 17/00	40055241	EP3858254
Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司	H04N 19/119, H04N 19/176, H04N 19/82, H04N 19/86, H04N 19/167	40055641	CN113475070
Tencent America LLC 腾讯美国有限责任公司	H04N 19/105, H04N 19/139, H04N 19/176, H04N 19/513, H04N 19/52	40044362	CN112806002
Tencent America LLC 腾讯美国有限责任公司	H04N 19/117	40046221	CN112889279
Tencent America LLC 腾讯美国有限责任公司	H04N 19/00	40052134	CN113348664
Tencent America LLC 腾讯美国有限责任公司	H04N 19/55, H04N 19/157, H04N 19/176, H04N 19/159, H04N 19/44	40052141	CN113348668
Tencent America LLC 腾讯美国有限责任公司	H04N 19/70, H04N 19/30, H04N 19/187, H04N 19/105, H04N 19/136	40065502	CN113950841
Tencent America LLC 腾讯美国有限责任公司	H04N 19/196, H04N 19/186	40065291	CN114073084
Tencent America LLC 腾讯美国有限责任公司	H04N 19/00	40071737	CN114641993
Tencent America LLC 腾讯美国有限责任公司	H04N 19/00	40071741	CN114616825
Tencent America LLC 腾讯美国有限责任公司	H04N 19/172, H04N 19/98, H04N 19/146, H04N 19/70	40090504	CN116491116

Tencent America LLC 腾讯美国有限责任 公司	H04N 19/00	40090505	CN116438793
The Chinese University of Hong Kong 香港中文大学	G16B 40/10, G16B 20/10, G16B 20/20, G16B 40/20, G16B 20/30, G16B 20/00, G16B 30/00, C12Q 1/6869	40047018	EP3827092
The Penn State Research Foundation	C04B 35/64, C04B 35/622, C04B 35/626, C04B 35/632, C04B 35/63	1252963	EP3356310
UNIVERSAL CITY STUDIOS LLC	A63G 7/00	40051534	CN112739437
UNIVERSAL CITY STUDIOS LLC	A63G 21/20, A63G 25/00, A63G 31/00, A63G 31/02	40052535	CN112752599
United Microelectronics Center Co., Ltd 联 合微电子中心有限责任 公司	G06F 18/23213, G06N 3/0464, G06N 3/08	40053477	CN113177627
United Microelectronics Center Co., Ltd 联 合微电子中心有限责任 公司	G06N 3/063, G06N 3/0464, G06N 3/08	40053478	CN113177638
University College Cardiff Consultants Ltd	C07D 401/14, C07D 401/10, C07D 403/10, C07D 413/10, A61P 25/24, A61P 25/28, A61P 25/18, A61K 31/4439, A61K 31/506, A61K 31/5377, A61K 31/553	40044378	EP3759092
VISHAY INTERTECHNOLOGY, INC. 威世科技公司	H01L 31/0216, H01L 31/101, H01L 27/144, G01J 3/02, G01J 3/28, G01J 3/26	40042299	CN112088434
VITA-COURSE TECHNOLOGIES CO., LTD.	A61B 5/021	40042230	CN112040849
VORONOI INC. 株式会 社沃若诺伊 VORONOIBIO INC. 株 式会社沃若诺伊生物	C07D 519/00, C07D 471/08, A61K 31/517, A61K 31/519, A61P 35/00	40060171	CN113853375
Vertex Pharmaceuticals Incorporated	C07D 403/12, C07D 401/12, C07D 239/74, C07D 239/86, C07D 239/88, C07D 239/94,	40039261	EP3740480

	C07D 417/12, C07D 491/048, A61P 35/00		
VoiceAge EVS LLC	G10L 19/12, G10L 19/06, G10L 19/26, G10L 19/16, G10L 19/24, G10L 19/07, G10L 21/038	40036813	EP3751566
XENCOR, INC. XENCOR 股份有限公司	C07K 16/46, C07K 16/28, A61K 39/395, A61P 35/00	40014565	CN110267990
XW LABORATORIES, INC.	A61K 9/52, A61K 9/16, A61K 47/38, A61K 47/32, A61K 47/14, A61K 47/02, A61K 31/223, A61K 31/19, A61P 25/00, A61P 25/16, A61P 39/00, A61P 21/00, A61P 29/00	40075426	CN115038432
Xizang Haisco Pharmaceutical Co., Ltd. 西藏海思 科制药有限公司	A61K 38/07, A61K 9/19, A61P 25/04, A61P 27/06	40064796	CN114502187
YOU FIRST SERVICES, INC. 優 福斯特服務股份有限公 司	A61C 19/06, A61K 33/16, A61K 9/00	40082561	CN115315231
YUGEN KAISHA TOMABECHIAN	H04W 40/24	40058701	EP3913980
Yale University	A61K 48/00, C07K 16/18, C12N 15/90	40056353	EP3844287
ZHONG QIANG YI TECHNOLOGY CO., LTD. 仲強毅科技股份 有限公司	A43D 8/02, A43D 11/00, A43D 8/22	40091937	CN116211027
nCipher Security Limited	G06F 16/18	40086206	EP4133379
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
安努梯工具株式會社	B23G 1/46	40011884	CN110678287
平安科技(深圳)有限公 司	G06V 30/19, G06V 30/166, G06F 16/55	40041502	CN112508907
平安科技(深圳)有限公 司	G06F 21/60, G06F 21/62, G06N 20/20	40063317	CN113901500
成都嘉葆药银医药科技 有限公司	C07D 487/04, A61P 35/00, A61K 31/437, A61K 31/5365, C07D 207/04, C07D 471/10	40100343	CN117355528

江苏中威科技软件系统 有限公司	G06F 40/117, G06F 40/106, G06F 40/205, G06F 16/38, G06F 16/31	40102308	CN116702705
江苏中威科技软件系统 有限公司	G06F 16/16, G06F 16/11, G06F 21/60	40103534	CN117171114
江苏中威科技软件系统 有限公司	H04L 67/145, H04L 43/10, H04L 9/40, G06F 40/205, G06F 40/14, G06F 16/16, G06F 11/30, G06F 21/60	40103272	CN117914919
深圳华大因源医药科技 有限公司 深圳华大基因股份有限 公司 华大生物科技(武汉)有 限公司	C12N 15/29	40061450	CN114107325
深圳华大基因股份有限 公司	C12Q 1/6869, G16B 20/30, G16B 20/20	40063849	CN113874523
華為技術有限公司	G06F 9/451, H04M 1/725, G06F 21/30, H04M 1/67, H04M 1/724, G06F 21/45, G06F 3/0484, G06F 21/32	40030392	EP3736691
辰欣药业股份有限公司	C07D 401/00, C07D 403/00, C07D 405/00, C07D 413/14, C07D 471/04, A61K 31/437, A61K 31/44, A61K 31/4439, A61K 31/497, A61K 31/50, A61K 31/505	40066175	CN114206850



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

根據專利條例第 37X 條發表批予原授標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

20039378 - 20047234

[51] G06F 16/23 [11] 20043368
G06F 16/27

[13] B

[51] G06F 16/27 [11] 20043368
G06F 16/23
G06Q 30/00

[13] B

[25] EN

[21] 22021031643.0 [22] 24.05.2021

[30] 26.10.2020 US,17/080,677

[54] SYSTEMS AND METHODS FOR MANAGING EVENT STORAGE
用於管理事件存儲的系統和方法

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[72] Jae Hyun SON

[74] WILKINSON & GRIST
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[51] G06Q 10/08 [11] 20039378
G09F 3/02
G06Q 30/06

[13] B

[25] EN

[21] 22021029396.9 [22] 15.04.2021

- [30] 29.05.2020 US,16/887,598
- [54] COMPUTERIZED SYSTEMS FOR DYNAMIC PACKING PRIORITY
用於動態包裝優先級的計算機系統
- [73] Coupang Corp.
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- [51] G06Q 20/12 [11] 20042366
G06Q 20/40
G06Q 40/03
- [13] B
- [25] EN
- [21] 22021030873.4 [22] 11.05.2021
- [30] 03.03.2021 KR,10-2021-0028282
- [54] ELECTRONIC APPARATUS FOR PROCESSING ITEM SALES INFORMATION
AND METHOD THEREOF
用於處理項目銷售信息的電子設備及其方法
- [73] Coupang Corp.
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[51] G06Q 20/40 [11] 20042366
G06Q 20/12

[13] B

[51] G06Q 30/00 [11] 20043368
G06F 16/27

[13] B

[51] G06Q 30/06 [11] 20039378
G06Q 10/08

[13] B

[51] G06Q 40/03 [11] 20042366
G06Q 20/12

[13] B

[51] G09F 3/02 [11] 20039378
G06Q 10/08

[13] B

[51] H04N 19/176 [11] 20047234
H04N 19/186

[13] B

[51] H04N 19/182 [11] 20047234
H04N 19/186

[13] B

[51] H04N 19/186 [11] 20047234
H04N 19/176
H04N 19/182
H04N 19/625

[13] B

[25] ZH

- [21] 22021029694.7 [22] 21.04.2021
- [30] 28.04.2020 CN,202010352076.6
- [54] IMAGE PROCESSING METHOD AND DEVICE, CAMERA EQUIPMENT AND STORAGE MEDIUM
圖像處理方法、裝置、攝像設備和存儲介質
- [73] 深圳市思坦科技有限公司
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- [72] 刘召军
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新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室
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- [51] H04N 19/625 [11] 20047234
H04N 19/186
- [13] B
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2. 按發表編號排列 Arranged by Publication Number

20039378 - 20047234

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20039378	G06Q 10/08, G09F 3/02, G06Q 30/06
20042366	G06Q 20/12, G06Q 20/40, G06Q 40/03
20043368	G06F 16/27, G06F 16/23, G06Q 30/00
20047234	H04N 19/186, H04N 19/176, H04N 19/182, H04N 19/625

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

20039378 - 20047234

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021029396.9	20039378
22021029694.7	20047234
22021030873.4	20042366
22021031643.0	20043368

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

20039378 - 20047234

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分 類 International Patent Classification	[11] 發表編號 Publication No.
Coupang Corp.	G06Q 10/08, G09F 3/02, G06Q 30/06	20039378
Coupang Corp.	G06Q 20/12, G06Q 20/40, G06Q 40/03	20042366
Coupang Corp.	G06F 16/27, G06F 16/23, G06Q 30/00	20043368
深圳市思坦科技有限公司	H04N 19/186, H04N 19/176, H04N 19/182, H04N 19/625	20047234



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

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

30105978 - 30105992

[51]	A01M 1/08	[11]	30105978
		[13]	A
[25]	ZH		
[21]	32024085566.0	[22]	18.01.2024
[54]	A MOSQUITO-KILLING LAMP 滅蚊燈		
[73]	Hong Kong Misting Limited 香港霧業有限公司 香港 新界葵青大連排道 144-150 號 金豐工業大廈第 2 座 25 樓 S 室		
[72]	劉浩超		
[74]	百信企業集團有限公司 香港 金鐘金鐘道 89 號 力寶中心 1 座 10 樓 1003 室		
<hr/>			
[51]	A23P 1/12	[11]	30105982
		[13]	A
[25]	ZH		
[21]	32024091475.6	[22]	15.05.2024
[30]	11.04.2024 TW,113203559		
[54]	MOLDING UNIT AND EXTRUSION DEVICE INCLUDING THE SAME 成形單元以及包括其的擠出裝置		
[73]	FOOD INDUSTRY RESEARCH & DEVELOPMENT INSTITUTUE 財团法人食品工业发展研究所 台灣 新竹市食品路 331 号		

[72] 张钦宏
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[51] A45F 3/04 [11] 30105984
[13] A

[25] ZH

[21] 32024091585.2 [22] 17.05.2024

[30] 16.01.2024 CN,202420109355.3

[54] A SUPPORT FRAME AND A BACKPACK
支撐框及背包

[73] GROWN-UP LICENSES (ASIA) LIMITED
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新界上水龍琛路 39 號上水廣場 12 樓 1213B

[72] Wong Wah Tung 黃華東

[74] 卓遠知識產權有限公司
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[51] A61B 17/86 [11] 30105989
[13] A

[25] ZH

[21] 32024092971.3 [22] 20.06.2024

[54] A MEDICAL SCREW
一種醫用螺釘

[73] Koln Hong Kong Limited
科能香港有限公司
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Koln3D Technology SA.
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[72] YAU Wing Fung Edmond 丘榮豐
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YIP, Pui Pui 葉佩珮
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[74] 智群科技設計(香港)有限公司
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[51] A61H 39/02 [11] 30105986
[13] A

[25] ZH

[21] 32024092465.6 [22] 07.06.2024

[54] A CONVENIENT POSITIONING RULER FOR ACUPOINT APPLICATION
一種用於穴位貼敷的便捷定位尺

[73] Xiyuan Hospital of CACMS
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[72] Gao rui 高蕊
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Wang Yiming 王一名
Zhu Jiayu 主佳旭

[74] HUEN Chi Chung
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[51] A61K 36/8994 [11] 30105981
[13] A

[25] ZH

[21] 32024091368.3 [22] 13.05.2024

[54] A TRADITIONAL CHINESE MEDICINE PREPARATION FOR THE TREATMENT
OF GOUT
一種治療痛風的中藥製劑

[73] RUIFUXI INT'L HEALTH INDUSTRY (HK) GROUP LIMITED
瑞福熙國際健康產業(香港)集團有限公司
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[72] 柏榮琪

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德榮工業大廈21字樓B11室

- [51] A61M 35/00 [11] 30105991
[13] A
- [25] ZH
- [21] 32024093664.3 [22] 04.07.2024
- [54] A POLYPEPTIDE DRUG STORAGE DEVICE
一種多肽藥物儲存裝置
- [73] Zhuhai Pengkun Biomedical Sci.&Tech. Co., Ltd.
珠海鵬鯤生物醫藥科技有限公司
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廣東省珠海市香洲區翠珠四街51號藍海金融大廈4F
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-

- [51] B01D 39/18 [11] 30105980
[13] A
- [25] EN
- [21] 32024091313.9 [22] 11.05.2024
- [54] A BIODEGRADABLE FILTER MATERIAL
一種可生物降解過濾材料
- [73] The Incorporated Management Committee of Lung Kong World
Federation School Limited Lau Wong Fat Secondary School
世界龍岡學校劉皇發中學法團校董會
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CHIU CHUN TAK 趙晉德
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[74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
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[51] B01F 5/06 [11] 30105987
[13] A

[25] ZH

[21] 32024092815.2 [22] 17.06.2024

[54] STATIC MIXER
一種靜態混合器

[73] The University Of Hong Kong
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[72] YE, Hailong 叶海隆
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[51] B62B 3/00 [11] 30105985
[13] A

[25] ZH

[21] 32024092219.7 [22] 03.06.2024

[30] 25.07.2023 CN,202321967988X

[54] A SOLAR POWER TROLLEY
一種太陽能推車

[73] PROZPARITY INTERNATIONAL ENERGY GROUP LIMITED
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[51] E03D 5/10 [11] 30105988

[13] A

[25] ZH

[21] 32024092899.6

[22] 19.06.2024

[54] A SIDE-PULL FLUSH DRIVE DEVICE FOR A TOILET

一種應用於馬桶的側拉式沖水驅動裝置

[73] Glory Technology and Development Company Limited

光華科研發展有限公司

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[51] F04D 25/08

[11] 30105979

[13] A

[25] ZH

[21] 32024090608.3

[22] 25.04.2024

[54] BLADELESS CEILING FAN

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[73] Fannos Technology Limited

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新界白石角香港科學園第三期

科技大道西 12 號 2 樓 230 室

[51] F16M 11/04

[11] 30105992

[13] A

[25] ZH

[21] 52024089073.8

[22] 25.04.2022

[86] 25.04.2022 PCT/CN2022/089121

[87] 03.11.2022 WO2022/228404

[54] PORTABLE BRACKET

一種便攜式支架

[73] Shenzhen Lemore Marketing Consultancy Co.,Ltd

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恆生元朗大廈 7 樓

[51] G05B 23/00 [11] 30105983
G05B 23/02

[13] A

[51] G05B 23/02 [11] 30105983
G05B 23/00

[13] A

[25] EN

[21] 32024091581.1 [22] 17.05.2024

[54] SYSTEM AND METHOD FOR ANOMALY DETECTION, FAULT DIAGNOSIS AND
PROGNOSIS OF BRAKE SYSTEMS

用於煞車系統的異常檢測、故障診斷和預測的系統及方法

[73] Centre for Advances in Reliability and Safety Limited

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[72] LEE Carman Ka Man 李嘉敏

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WONG Chak Nam 王澤南

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Hong Kong Science Park

Shatin
HONG KONG

- [51] G06F 18/20 [11] 30105990
[13] A
- [25] EN
- [21] 32024093186.7 [22] 25.06.2024
- [54] AN ARTIFICIAL INTELLIGENCE-BASED RISK DETECTION SYSTEM FOR
WATER SPORTS ACTIVITIES
基於人工智慧的水上運動風險檢測系統
- [73] The Government of the Hong Kong Special Administrative
Region
香港特別行政區政府
Electrical and Mechanical Services Department Headquarters
3 Kai Shing Street, Kowloon
HONG KONG
- [72] CHAN Hor Yin 陳賀賢
CHEUNG Ka Kei 張家麒
YEUNG Hong Kiu 楊匡翹
LO Wing Sing 羅永星
LI Wing Man 李泳文
HUNG Wan Man 洪允文
LAM Yu Ching 林宇晴
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-

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30105978 - 30105992

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30105978	A01M 1/08
30105979	F04D 25/08
30105980	B01D 39/18
30105981	A61K 36/8994
30105982	A23P 1/12
30105983	G05B 23/02, G05B 23/00
30105984	A45F 3/04
30105985	B62B 3/00
30105986	A61H 39/02
30105987	B01F 5/06
30105988	E03D 5/10
30105989	A61B 17/86
30105990	G06F 18/20
30105991	A61M 35/00
30105992	F16M 11/04

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30105978 - 30105992

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
32024085566.0	30105978
32024090608.3	30105979
32024091313.9	30105980
32024091368.3	30105981
32024091475.6	30105982
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32024091585.2	30105984
32024092219.7	30105985
32024092465.6	30105986
32024092815.2	30105987
32024092899.6	30105988
32024092971.3	30105989
32024093186.7	30105990
32024093664.3	30105991
52024089073.8	30105992

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30105978 - 30105992

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
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	G05B 23/02, G05B 23/00	30105983
FOOD INDUSTRY RESEARCH & DEVELOPMENT INSTITUTUE 財团法人 食品工业发展研究所	A23P 1/12	30105982
Fannos Technology Limited 方諾斯科技有 限公司	F04D 25/08	30105979
GROWN-UP LICENSES (ASIA) LIMITED 植 華品牌(亞洲)有限公司	A45F 3/04	30105984
Glory Technology and Development Company Limited 光 華科研發展有限公司	E03D 5/10	30105988
Hong Kong Misting Limited 香港霧業有限 公司	A01M 1/08	30105978
Koln Hong Kong Limited 科能香港有限 公司 Koln3D Technology SA. 科能三維科技有限 公司	A61B 17/86	30105989

PROZPARITY INTERNATIONAL ENERGY GROUP LIMITED 源興邦國際能 源集團有限公司	B62B 3/00	30105985
RUIFUXI INT'L HEALTH INDUSTRY (HK) GROUP LIMITED 瑞福熙國際健康產業(香 港)集團有限公司	A61K 36/8994	30105981
Shenzhen Lemore Marketing Consultancy Co.,Ltd 深圳市樂沐營 銷顧問有限公司 LI Jiecong 李劭聰	F16M 11/04	30105992
The Government of the Hong Kong Special Administrative Region 香港特別行政 區政府	G06F 18/20	30105990
The Incorporated Management Committee of Lung Kong World Federation School Limited Lau Wong Fat Secondary School 世界龍岡學校 劉皇發中學法團校董會	B01D 39/18	30105980
The University Of Hong Kong 香港大學	B01F 5/06	30105987
Xiyuan Hospital of CACMS 中國中醫科學院 西苑醫院	A61H 39/02	30105986
Zhuhai Pengkun Biomedical Sci.&Tech. Co., Ltd. 珠海鵬鯤生物醫 藥科技有限公司	A61M 35/00	30105991



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Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
05102550.3	1070563	EP1467759
07110114.3	1102110	EP1771160
08105559.4	1111508	EP1856682
12102084.9	1161659	EP2362601
12105528.6	1165017	EP2391920
13100352.7	1173218	EP2474822
15103288.8	1202957	EP2810225
15105434.6	1205353	CN104205347
15105507.8	1205041	EP2809415
16105781.4	1217720	EP2951210
16106251.3	1218151	EP2948703
17101586.9	1228095	CN105895107
17102874.8	1229463	CN105989263
17105630.6	1246861	EP3100078
17107289.6	1233826	EP3125609
17107349.4	1233711	CN106405135
17107952.2	1234390	CN106414435
17108131.4	1234293	CN106455774
17108139.6	1234490	CN106461667
17108199.3	1234465	GB2546792
17108227.9	1234500	EP3133438
17109010.8	1235455	CN106662420
17109287.4	1235508	CN107025237
17109334.7	1235527	CN106980978

17109637.1	1235727	CN107106910
17109879.8	1236284	EP3149843
17111663.4	1237684	CN106659857
17112034.4	1237854	GB2548689
17112342.1	1238228	CN106853930
17113118.1	1239645	CN107406204
17113150.0	1239924	CN107016585
17113151.9	1239981	CN107018060
17113152.8	1239925	CN107016586
17113156.4	1239908	CN107016398
17113157.3	1239982	CN107018165
17113339.4	1240163	EP3253485
17113349.2	1239985	EP3251286
17113429.5	1239969	CN107026705
17113434.8	1240078	CN107205992
17113516.9	1242642	EP3184150
17113663.0	1240117	EP3253385
17113757.7	1240227	CN107011341
17113786.2	1240366	CN107015996
17113788.0	1240368	CN107015982
17113789.9	1240369	CN107015998
17113791.5	1240370	CN107015851
17113826.4	1240450	CN107439048
18100059.8	1240944	EP3252074
18100163.1	1241057	CN106997364
18100221.1	1241106	CN106997545
18100317.6	1241071	CN107015820
18100517.4	1240933	EP3250573
18100571.7	1241482	CN107025101
18100679.8	1241558	CN107210288
18100689.6	1241588	CN107210914
18100819.9	1241855	EP3192793
18101206.8	1241728	CN107007602
18101347.8	1241748	CN107007624
18101368.2	1241785	EP3250289
18101689.4	1242141	CN107006902
18101785.7	1243157	CN107023758
18101941.8	1242542	EP3248539
18101997.1	1242759	CN107023805

18102312.7	1242551	EP3250140
18102416.2	1243065	CN107056671
18102627.7	1243272	CN107211231
18102703.4	1243000	CN107106541
18102768.6	1243562	CN107431533
18102885.4	1243505	CN107111295
18102968.4	1243541	EP3251103
18102984.4	1243459	CN107177540
18103126.1	1243762	CN107289911
18103638.2	1244188	EP3250061
18103683.6	1244156	CN107409351
18103713.0	1244274	CN107406413
18103991.3	1244673	CN107206011
18104464.9	1246555	CN107258094
18104718.3	1245378	CN107407439
18104774.4	1245473	EP3252705
18105367.4	1248005	CN107408174
18105686.8	1246561	EP3253100
18106251.1	1246941	GB2550523
18106254.8	1246724	CN107405527
18106393.0	1247084	EP3253368
18106399.4	1247430	EP3252760
18106400.1	1247431	EP3252759
18106916.8	1247167	CN107406150
18106930.0	1247203	EP3250572
18107045.0	1247705	EP3254254
18107274.2	1247827	EP3250196
18107650.6	1248081	EP3253270
18107870.0	1248392	EP3257030
18108130.4	1248909	EP3261088
18108249.2	1248855	CN107533555
18108867.3	1249139	CN107739736
18109277.5	1250282	CN108232173
18109457.7	1250102	CN108040004
18110331.7	1251071	CN108090831
18110400.3	1250960	CN107708814
18110648.5	1251321	CN108197305



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.
22020010971.2	20020766



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

26.01.2024 - 01.02.2024

26.01.2024	1150813	1149648	1176783
	1155271	1153561	1189082
1089818	1157943	1154702	1199232
1094602	1165227	1169717	1204759
1102431	1165228	1200542	1205182
1164265	1171189	1202553	1227076
1164831	1171342	1202807	1228080
1167546	1178027	1203869	1241243
1203502	1178028	1204165	
1212490	1184849	1223748	
1232782	1196238	1229085	
1237534	1202231	1229562	
1242315	1212312	1229601	
	1228716	1251067	

27.01.2024

1256644

29.01.2024

1094941		31.01.2024
1105393	1146101	
1164671	1148546	1127363
1164762	1193729	1182151
1164764	1193730	1187875
1191933	1217765	1203963
1191934	1218417	1210090
1197784	1218418	1211314
1201223	1219310	1214666
1210874	1221055	1214818
1211497	1229460	1253719

1214984

1217896

30.01.2024

01.02.2024

1226934

1229483

1120337

1110839

1130942

1126992

28.01.2024

1131265

1176781

1149611

1176782



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根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

08.08.2024 - 12.08.2024

08.08.2024	1086686
	1086898
1086408	1091050
1087564	1091267
1095454	1091789
1150618	1091813
1230389	1091839
	1093481

09.08.2024	1098783
	1148586
	1148587
1071779	
1073894	
1075761	
1075781	
1077727	
1085400	
1091342	

10.08.2024

1155017	
1183893	

11.08.2024

1071845	
1094242	
1138101	
1227344	

12.08.2024

1083085	
1086644	



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The Government of the Hong Kong Special Administrative Region
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根據專利條例第 44(4) 條撤銷標準專利

Revocation of a standard patent under section 44(4) of the Patents Ordinance

專利撤銷 Patent Revoked

14.08.2024

[11] 1224216

[54] APIXABAN FORMULATIONS
阿哌沙班組合物

[73] Bristol-Myers Squibb Holdings Ireland Unlimited Company
Pfizer Inc.

14.08.2024

[11] 1243945

[54] APIXABAN FORMULATIONS
阿哌沙班製劑

[73] PFIZER INC.
BRISTOL-MYERS SQUIBB HOLDINGS IRELAND UNLIMITED COMPANY

12.08.2024

[11] 1243947

[54] APIXABAN FORMULATIONS
阿哌沙班製劑

[73] PFIZER INC.
BRISTOL-MYERS SQUIBB HOLDINGS IRELAND UNLIMITED COMPANY



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1180397

Correction of entry in the Register:

“Assignment dated 28.09.2018: change of ownership from
NAUTICAM INTERNATIONAL LIMITED
Room 2203, CCT Telecom Building
11 Wo Shing Street
Fo Tan, New Territories
HONG KONG
To
NAUTICAM HOLDINGS LIMITED
2203
CCT Telecom Building
11 Wo Shing Street
Fo Tan, New Territories
HONG KONG”.

更正註冊紀錄冊內記項：

“轉讓日期 2018 年 09 月 28 日: 擁有權已由
NAUTICAM INTERNATIONAL LIMITED
Room 2203, CCT Telecom Building
11 Wo Shing Street
Fo Tan, New Territories
HONG KONG
轉予
NAUTICAM HOLDINGS LIMITED
2203
CCT Telecom Building
11 Wo Shing Street
Fo Tan, New Territories
HONG KONG”。



香港特別行政區政府知識產權署專利註冊處
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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

08.08.2024 - 14.08.2024

08.08.2024

1221859

09.08.2024

1218490

1223233

1223237

1223238

10.08.2024

1222504

1222505

1226599

11.08.2024

1222506

1226598

14.08.2024

1222762



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根據專利條例第 146 條，更正專利和申請中的錯誤

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

更正請求已在 12.08.2024 獲准許

Request for correction allowed on 12.08.2024

[11] 1256964

[71] Correction of the state of incorporation:
From Washington to Delaware.

更正公司成立為法團所在州分：

由 Washington 更正為 Delaware。

[11] 40061743

[71] Correction of the state of incorporation:
From Washington to Delaware.

更正公司成立為法團所在州分：

由 Washington 更正為 Delaware。



香港特別行政區政府知識產權署專利註冊處
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Patents Registry, Intellectual Property Department

勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Requests to Record Designated Patent Applications previously published under section 20 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2018 年 09 月 21 日 Hong Kong Intellectual Property Journal dated 21.09.2018

[11] 1247268

Hong Kong Intellectual Property Journal dated 21.09.2018

[11] 1247268

[72] Gill, Justin Edward

Newell, Glenn B.

Moore, Daniel L.