



知識產權署
Intellectual Property Department

香港知識產權公報

Hong Kong Intellectual Property Journal

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1. 按國際專利分類排列
Arranged by International Patent Classification
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Arranged by Publication Number
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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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Other Notices Published under the Patents Ordinance (Cap. 514)

根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

根據專利條例第 126 條，短期專利因未繳續期費而停止有效

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

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

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 40 條，已失效的標準專利的恢復

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

Amendment of Patent Specifications After Grant under section 46 of the Patents Ordinance

根據專利條例第 48 條，放棄專利

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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

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40097089 - 40097340

[51] A01B 79/02 [11] 40097239
G16C 20/30 EP4210462 A1
[13] A

[25] EN

[21] 62024085471.6 [22] 16.01.2024

[86] 08.09.2021 PCT/US2021/049385

[87] 17.03.2022 WO2022/055944

[30] 08.09.2020 US,US202063075675P

[54] METHODS FOR TREATING GROWING MEDIA CONTAINING PERSISTENT
HERBICIDES
處理含有持久性除草劑的生長介質的方法

[71] OMS Investments, Inc.
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UNITED STATES OF AMERICA

[72] LEWANDOWSKI, Tera Emilie
CASTORANO, Nicholas Joseph
D'ANGELO, Daisy Louise
RYGIELSKI, Kimberly Ann

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[51] A01K 67/027 [11] 40097135
C12N 15/85 EP4218409 A2
C07K 16/00
C07K 16/46
[13] A

[25] EN

[21] 42024085448.9 [22] 16.01.2024

[30] 13.03.2013 US,201313798455

- [54] MICE EXPRESSING A LIMITED IMMUNOGLOBULIN LIGHT CHAIN
REPERTOIRE
表達限制的免疫球蛋白輕鏈庫的小鼠
- [71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA
- [72] BABB, ROBERT
MCWHIRTER, JOHN
MACDONALD, LYNN
STEVENS, SEAN
DAVIS, SAMUEL
BUCKLER, DAVID R.
MEAGHER, KAROLINA A.
MURPHY, ANDREW J.
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] A01K 67/027 [11] 40097136
C12N 9/12 EP4218408 A1
C07K 16/00
C07K 16/46
C12N 15/90
C12N 15/85
- [13] A
- [25] EN
- [21] 42024085455.4 [22] 16.01.2024
- [30] 03.06.2016 US, 62/345,524
- [54] RODENTS EXPRESSING EXOGENOUS TERMINAL
DEOXYNUCLEOTIDYLTRANSFERASE
表達外源末端去氧核苷酸轉移酶的齧齒動物
- [71] REGENERON PHARMACEUTICALS, INC.
瑞澤恩制藥公司
777 Old Saw Mill River Road, Tarrytown, NY 10591-6706
UNITED STATES OF AMERICA
- [72] MACDONALD, Lynn
MURPHY, Andrew, J.
GUO, Chunguang
LEVENKOVA, Natasha
TU, Naxin
MCWHIRTER, John
VORONINA, Vera
HARRIS, Faith
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

[51] A01K 67/027 [11] 40097272
C07K 16/00 EP4211155 A1
[13] A

[51] A23D 7/00 [11] 40097215
A23D 7/005 EP4291036 A1
A23L 29/00
A23L 29/212
[13] A

[25] EN

[21] 62024084995.5 [22] 05.01.2024

[86] 08.03.2022 PCT/AU2022/050192

[87] 15.09.2022 WO2022/187896

[30] 08.03.2021 AU,2021900653

[54] NATIVE-WHOLE-STARCH-BASED FAT REPLACER
基於天然全澱粉的脂肪替代品

[71] Fable Holdings Pty Ltd
146 McKees Road
Hunchy QLD 4555
AUSTRALIA

[72] FULLER, James

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

[51] A23D 7/005 [11] 40097215
A23D 7/00 EP4291036 A1
[13] A

[51] A23J 3/00 [11] 40097213
CN116997261 A
[13] A

[25] JA

[21] 62024084993.0 [22] 05.01.2024

[86] 16.02.2022 PCT/JP2022/006109

[87] 15.09.2022 WO2022/190792

[30] 08.03.2021 JP,2021-036447

[54] PROCESSED MEAT-LIKE FOOD, CONNECTIVE TISSUE-LIKE TEXTURE
IMPARTING AGENT, METHOD FOR IMPROVING TEXTURE OF PROCESSED
MEAT-LIKE FOOD, AND METHOD FOR MANUFACTURING PROCESSED MEAT-

LIKE FOOD

加工肉樣食品、結締組織樣口感賦予劑、加工肉樣食品的口感提高方法和加工肉樣食品的製造方法

- [71] NISSUI CORPORATION
株式会社日水
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東京都港区西新橋一丁目3番1号
- [72] HORIUCHI Yu 堀内悠
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ICHIKAWA Akiko 市川明子
YOKOTA Nobuhiro 横田展大
SUGIYAMA Kiminori 杉山公教
- [74] 匯思國際專利商標代理有限公司
香港
干諾道中137-139號
三台大廈12字樓全層
-

- [51] A23K 10/10 [11] 40097100
A23K 50/40 EP4278900 A1
[13] A
- [25] EN
- [21] 42024084985.1 [22] 05.01.2024
- [54] METHOD FOR PREPARING A PET FOOD
製備寵物食品的方法
- [71] Paleo B.V.
Meilrijk 98
Diest, 3290
BELGIUM
- [72] Andy DE JONG
Hermes SANCTORUM
Elsa LAUWERS
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG
-

- [51] A23K 50/40 [11] 40097100
A23K 10/10 EP4278900 A1
[13] A
-

- [51] A23L 2/38 [11] 40097164
A61K 31/352 CN117017972 A
[13] A
-

[51] A23L 27/30 [11] 40097154
A23L 33/18 CN116784482 A
[13] A

[51] A23L 29/00 [11] 40097215
A23D 7/00 EP4291036 A1
[13] A

[51] A23L 29/212 [11] 40097215
A23D 7/00 EP4291036 A1
[13] A

[51] A23L 29/30 [11] 40097154
A23L 33/18 CN116784482 A
[13] A

[51] A23L 33/105 [11] 40097164
A61K 31/352 CN117017972 A
[13] A

[51] A23L 33/135 [11] 40097089
A61K 35/74 GB2615479 A
[13] A

[51] A23L 33/18 [11] 40097154
A23L 29/30 CN116784482 A
A23P 10/30
A23L 27/30
B01J 13/02
A61K 38/01
A61K 47/69
A61K 9/52
A61P 39/06
A61P 17/18
A61K 8/64
A61K 8/73
A61K 8/11
A61Q 19/08

[13] A

[25] ZH

- [21] 42024085707.8 [22] 19.01.2024
- [54] EDIBLE BIRD'S NEST PEPTIDE MICROCAPSULE COMPOSITION WITH FLAVOR ENHANCEMENT AND SUSTAINED RELEASE, AND ITS PREPARATION METHOD
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- [71] XIAMEN YAN PALACE SEELONG FOOD CO., LTD.
廈門市燕之屋絲濃食品有限公司
中國
福建省廈門市火炬高新區(翔安)產業區翔明路
3號 301室 361100
- [72] FAN, Qunyan 範群豔
LIU, Xuncaai 柳訓材
DENG, Fenghong 鄧奉紅
BAI, Weijuan 白偉娟
GUO, Baozhong 郭寶忠
YIN, Xiaoqian 銀小倩
LIAN, Jianmei 連建梅
- [74] 普衡知識產權代理有限公司
香港
九龍尖沙咀柯士甸道 122 號
麗斯中心 10 樓 B 室場地號 15
-

- [51] A23P 10/30 [11] 40097154
A23L 33/18 CN116784482 A
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用於耦接到服裝的電子裝置殼體
- [71] HEALABLES LTD.
希乐宝有限公司
BIZMAX TECHNOLOGY PARK 15 Ha-Tsvi Street 94386 Jerusalem
ISRAEL
- [72] LEBOWITZ, Moshe 摩西·莱博维茨
- [74] PATENT AND DESIGN LIMITED
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87-105 Chatham Road South, Tsim Sha Tsui
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[54] GEM BOX
寶石盒

[71] JIBUN, LLC
#1402, 1-19-16, UTSUBO-HONMACHI, NISHI-KU
OSAKA-SHI, OSAKA 550-0004
JAPAN

[72] HIDEAKI SAKUMA

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] INTEGRATED KAMADO-STYLE GRILL AND SMOKER
集成式日本爐式燒烤架和發煙器

[71] PREMIER SPECIALTY BRANDS LLC
5367 New Peachtree Road, Suite 150, Chamblee, GA 30341
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[72] CARTER, Adam
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PRUITT, Joseph
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[74] FAIRBAIRN CATLEY LOW & KONG
23/F, SHUI ON CENTRE
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HONG KONG

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[54] LIGHTING MODULE FOR A MEDICAL DEVICE AND METHODS FOR USING
THE SAME

用於醫療設備的照明模組及其使用方法

[71] Ceek Women's Health, Inc.
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[72] LALLI, Maria
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THOMPSON, Chase
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1701 Tung Wai Commercial Building
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[54] ORAL FLUIDS COLLECTION DEVICE AND METHOD
口腔流體收集裝置與方法

[71] Johnson & Johnson Consumer Inc.
199 Grandview Road
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[54] SUTURE-BASED ASSEMBLY FOR TISSUE REPAIR, AND ASSOCIATED
DEVICES AND METHODS

用於組織修復的基於縫合的組件以及相關裝置和方法

[71] ALTYX SURGICAL INC.

奧特克斯外科公司
2717 Lincoln Street

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UNITED STATES OF AMERICA

- [72] SCHERR, Douglas 道格拉斯·謝爾
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GOLDBERG, Roger 羅傑·戈德堡
- [74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
Unit C, 9/F Winning House
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LV FUNCTION
用於促進 LV 功能的心肌植入物負荷分擔裝置和方法
- [71] ANCORA HEART, INC.
2355 CALLE DE LUNA
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- [72] RUSSEL SAMPSON
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JEFF CLOSS
JOSHUA SAMPSON
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[54] MONITORING UNIT AND HIGH-FREQUENCY SURGERY SYSTEM COMPRISING
SUCH A MONITORING UNIT
監測單元和包括這種監測單元的高頻手術系統

[71] FORBENCAP GMBH
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[72] GÖTZ, STEFAN
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CONLE, ROBERT LUDWIG

[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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確定閱讀/工作距離的應用程式

[71] Wiley, William F.
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[54] DETERMINING LOCATIONS IN REPRODUCTIVE CELLULAR STRUCTURES
確定生殖細胞結構中的位置

[71] THE BRIGHAM AND WOMEN'S HOSPITAL, INC.

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THIRUMALARAJU, Prudhvi 普吕德韦·蒂鲁马拉朱

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- [54] METHOD OF ESTIMATING BLOOD VOLUME
估測血量的方法
- [71] Cypher Medical, LLC
賽弗医疗有限责任公司
30051 Cibolo Trace, Fair Oaks Ranch, TX 78015
UNITED STATES OF AMERICA
- [72] CAREW, Christopher 克里斯托弗·卡鲁
LING, Jian 凌坚
DUPERIER, Harold, T., III 哈罗德·T·杜培里尔三世
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- [54] AI-ASSISTED PERSONAL TRAINING SYSTEM, PERSONAL TRAINING GEAR
AND CONTROL DEVICE
人工智能輔助個人訓練系統、個人訓練裝置和控制裝置
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Wing Ki CHAN 陳詠琪
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- [54] OPHTHALMIC MICROSURGICAL INSTRUMENT
眼科顯微外科手術器械
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[54] CLOSURE SYSTEM AND KIT
閉合系統和套件

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[54] ACTIVATION EFFECT OF AGILAWOOD COMPONENT ON AMPK
沉香成分對 AMPK 的激活作用

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[54] METHODS OF TREATING CANCER USING A COMBINATION OF SERD DOSING
REGIMENS

使用 SERD 給藥方案組合治療癌症的方法

[71] Eli Lilly and Company
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- [54] METHODS OF TREATING DEVELOPMENTAL DISORDERS WITH GABOXADOL
用加波沙朵治療發育障礙的方法

- [71] Ovid Therapeutics Inc.
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[54] USE OF LUVADAXISTAT FOR THE TREATMENT OF COGNITIVE IMPAIRMENT
使用 LUVADAXISTAT 治療認知障礙

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- [54] ADMINISTRATION AND DOSAGE OF DIAMINOPHENOTHIAZINES
二氨基吩噻嗪的給藥和劑量
- [71] WisTa Laboratories Ltd.
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[54] PREVENTIVE OR THERAPEUTIC AGENT FOR BENIGN ADULT FAMILIAL
MYOCLONIC EPILEPSY

良性成人家族性肌陣攣性癲癇的預防或治療劑

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[72] INOUE, Haruhisa

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C12N 5/10
C12N 15/19
C12N 15/24
A61K 31/00
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C07K 14/00
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[54] DIAGNOSTIC METHODS FOR T CELL THERAPY
用於 T 細胞療法的診斷方法

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[54] CHIMERIC ANTIGEN RECEPTOR (CAR) CONSTRUCTS AND NK CELLS
EXPRESSING CAR CONSTRUCTS

嵌合抗原受體 (CAR) 構建體和表達 CAR 構建體的 NK 細胞

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[54] THERAPEUTIC AND PROPHYLACTIC USE OF MICROORGANISMS
微生物的治療性和預防性應用

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[51] A61K 35/74 [11] 40097279
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[54] METHODS FOR THE TREATMENT OF MITOCHONDRIAL DISEASE
治療線粒體疾病的方法
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[54] MITOCHONDRIA-TARGETING PEPTIDES
線粒體靶向肽

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[54] COMPOSITIONS FOR COLON CLEANSING AND THE TREATMENT OF
GASTROINTESTINAL DISORDERS
用於結腸清潔和胃腸病症治療的組合物

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A61K 39/085
C07K 16/12
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- [54] VARIANT STAPHYLOCOCCUSAUREUS LUKA AND LUKB POLYPEPTIDES AND
VACCINE COMPOSITIONS
變異金黃色葡萄球菌 LUKA 和 LUKB 多肽和疫苗組合物
- [71] Janssen Pharmaceuticals, Inc.
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 [54] METHOD FOR TREATING CROHN'S DISEASE WITH ANTI-IL12/IL23
 ANTIBODY
 用抗 IL12/IL23 抗體治療克隆氏症的方法
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- [54] TERIPARATIDE-CONTAINING LIQUID PHARMACEUTICAL COMPOSITION
HAVING EXCELLENT STABILITY
穩定性優異的含有特立帕肽的液態藥物組合物
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- [54] RECOMBINANT ALKALINE PHOSPHATASE FOR USE IN TREATING ACUTE
RESPIRATORY DISTRESS SYNDROME
用於治療急性呼吸窘迫綜合症的重組鹼性磷酸酶
- [71] AM-Pharma B.V.
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- [72] ELASSAISS-SCHAAP, Jeroen 杰伦·埃拉萨斯沙普
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- [51] A61K 38/47 [11] 40097258
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[54] USE OF MYOSTATIN INHIBITORS AND COMBINATION THERAPIES

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C07K 16/28
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C12N 7/01
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- [54] ADOPTIVE CELL TRANSFER AND ONCOLYTIC VIRUS COMBINATION
THERAPY
過繼細胞轉移與溶瘤病毒組合療法
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C07K 14/705 EP4210736 A1
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- [54] MHC CLASS II T-CELL MODULATORY MULTIMERIC POLYPEPTIDES AND
METHODS OF USE THEREOF
MHC II 類 T 細胞調節多聚體多肽及其使用方法
- [71] CUE BIOPHARMA, INC.
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[51] A61K 39/00 [11] 40097270
A61K 31/4196 EP4304584 A1
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[51] A61K 39/00 [11] 40097275
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[51] A61K 39/085 [11] 40097250
A61K 38/16 EP4216982 A2
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[51] A61K 39/12 [11] 40097206
C12N 15/67 EP4208552 A1
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[51] A61K 39/215 [11] 40097206
C12N 15/67 EP4208552 A1
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[21] 42024085002.4 [22] 05.01.2024

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[54] METHODS FOR TREATING METABOLIC DISEASES BY INHIBITING
MYOSTATIN ACTIVATION
通過抑制肌抑制素激活來治療代謝性疾病的方法

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C07K 16/46 CN117343193 A
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[51] A61K 39/395 [11] 40097110
C07K 16/24 EP4223312 A1
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[54] METHODS OF TREATING PLAQUE PSORIASIS USING IL-17 ANTAGONISTS
使用 IL-17 拮抗劑治療斑塊狀銀屑病的方法

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SANDER, Oliver

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HONG KONG

[51] A61K 39/395 [11] 40097160
C07K 16/28 CN116655790 A
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[51] A61K 39/395 [11] 40097171
C07K 16/36 CN116554334 A
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[51] A61K 39/395 [11] 40097207
A61P 35/00 EP4208258 A1
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[51] A61K 39/395 [11] 40097208
C07K 16/28 EP4291233 A1
C12N 5/00
[13] A

[25] EN

[21] 62024084986.4 [22] 05.01.2024

[86] 10.02.2022 PCT/US2022/015980

[87] 18.08.2022 WO2022/173949

[30] 10.02.2021 US,63/148,012

[54] POLYPEPTIDES AND THEIR USE IN TREATMENT OF DISEASE
多肽及其在疾病治療中的用途

[71] WUGEN, INC.
4340 DUNCAN AVENUE SUITE 302
ST. LOUIS, MISSOURI 63110
UNITED STATES OF AMERICA

[72] AYMAN KABAKIBI
ALEXANDER S. HAMIL

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

[51] A61K 39/395 [11] 40097209
C07K 16/46 CN116406380 A
[13] A

[51] A61K 39/395 [11] 40097251
A61K 38/00 EP4228693 A1
A61P 35/00
C07K 16/00
[13] A

[25] EN

[21] 62024085501.0 [22] 17.01.2024

[86] 12.10.2021 PCT/US2021/054487

[87] 21.04.2022 WO2022/081516

[30] 13.10.2020 US, 63/091, 078

[54] BIOENGINEERED T CELL MEDIATED IMMUNITY, MATERIALS AND OTHER
METHODS FOR MODULATING CLUSTER OF DIFFERENTIATION IV &/OR
VIII

用於調節分化簇 IV 和/或 VIII 的生物工程 T 細胞介導的免疫、材料和其他方法

[71] Janssen Biotech, Inc.
800/850 Ridgeview Drive
Horsham, PA, 19044
UNITED STATES OF AMERICA

[72] Rajkumar GANESAN
Sanjaya SINGH
Iqbal, S. GREWAL
Michael, Riis HANSEN

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

[51] A61K 39/395 [11] 40097275
A61P 35/00 EP4210748 A1
A61P 35/04
C07K 16/28
A61K 39/00
A61M 39/00
[13] A

[25] EN

[21] 62024085600.0 [22] 18.01.2024

[86] 10.09.2021 PCT/US2021/049872

[87] 17.03.2022 WO2022/056267

[30] 11.09.2020 US, 63077088

[54] MATERIALS AND METHODS TO REDUCE PROTEIN AGGREGATION
減少蛋白質聚集的材料和方法

- [71] Amgen Inc.
One Amgen Center Drive, Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA
- [72] MCAULEY, Arnold J.
SCHNEIDER, Michael
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG
-

- [51] A61K 39/40 [11] 40097250
A61K 38/16 EP4216982 A2
[13] A
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- [51] A61K 45/00 [11] 40097179
A61K 9/70 CN116473946 A
[13] A
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- [51] A61K 45/06 [11] 40097164
A61K 31/352 CN117017972 A
[13] A
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- [51] A61K 45/06 [11] 40097181
C07D 487/14 CN116640143 A
[13] A
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- [51] A61K 45/06 [11] 40097212
CN116940382 A
[13] A

[25] JA

[21] 62024084991.4 [22] 05.01.2024

[86] 09.05.2022 PCT/JP2022/019617

[87] 17.11.2022 WO2022/239715

[30] 11.05.2021 JP,2021-080607

[54] TOPICAL COMPOSITION

外用組合物

[71] KOBAYASHI PHARMACEUTICAL CO., LTD.

小林制药株式会社

日本

大阪府大阪市中央区道修町四丁目 4 番 10 号

[72] TOMIOKA Toshiya 富冈寿也

[74] 匯思國際專利商標代理有限公司
香港
干諾道中 137-139 號
三台大廈 12 字樓全層

[51] A61K 45/06 [11] 40097226
A61K 31/496 EP4301367 A1
[13] A

[51] A61K 47/02 [11] 40097116
A61K 38/29 CN116898955 A
[13] A

[51] A61K 47/02 [11] 40097179
A61K 9/70 CN116473946 A
[13] A

[51] A61K 47/02 [11] 40097258
A61K 9/00 EP4247333 A1
[13] A

[51] A61K 47/10 [11] 40097116
A61K 38/29 CN116898955 A
[13] A

[51] A61K 47/10 [11] 40097205
A61K 9/70 EP4294376 A1
[13] A

[51] A61K 47/10 [11] 40097252
A61K 9/48 CN116916895 A
[13] A

[51] A61K 47/10 [11] 40097259
A61K 9/10 EP4247342 A1
[13] A

[51] A61K 47/12 [11] 40097116
A61K 38/29 CN116898955 A
[13] A

[51] A61K 47/12 [11] 40097205
A61K 9/70 EP4294376 A1
[13] A

[51] A61K 47/12 [11] 40097258
A61K 9/00 EP4247333 A1
[13] A

[51] A61K 47/18 [11] 40097116
A61K 38/29 CN116898955 A
[13] A

[51] A61K 47/18 [11] 40097258
A61K 9/00 EP4247333 A1
[13] A

[51] A61K 47/20 [11] 40097116
A61K 38/29 CN116898955 A
[13] A

[51] A61K 47/22 [11] 40097116
A61K 38/29 CN116898955 A
[13] A

[51] A61K 47/22 [11] 40097172
A61K 9/00 EP4218720 A1
[13] A

[51] A61K 47/22 [11] 40097205
A61K 9/70 EP4294376 A1
[13] A

[51] A61K 47/22 [11] 40097252
A61K 9/48 CN116916895 A
[13] A

[51] A61K 47/24 [11] 40097179
A61K 9/70 CN116473946 A
[13] A

[51] A61K 47/26 [11] 40097116
A61K 38/29 CN116898955 A
[13] A

[51] A61K 47/26 [11] 40097252
A61K 9/48 CN116916895 A
[13] A

[51] A61K 47/26 [11] 40097258
A61K 9/00 EP4247333 A1
[13] A

[51] A61K 47/28 [11] 40097179
A61K 9/70 CN116473946 A
[13] A

[51] A61K 47/32 [11] 40097179
A61K 9/70 CN116473946 A
[13] A

[51] A61K 47/32 [11] 40097205
A61K 9/70 EP4294376 A1
[13] A

[51] A61K 47/34 [11] 40097172
A61K 9/00 EP4218720 A1
[13] A

[51] A61K 47/36 [11] 40097179
A61K 9/70 CN116473946 A
[13] A

[51] A61K 47/40 [11] 40097116
A61K 38/29 CN116898955 A
[13] A

[51] A61K 47/42 [11] 40097179
A61K 9/70 CN116473946 A
[13] A

[51] A61K 47/42 [11] 40097252
A61K 9/48 CN116916895 A
[13] A

[51] A61K 47/60 [11] 40097106
A61K 9/127 EP4218722 A2
[13] A

[51] A61K 47/69 [11] 40097106
A61K 9/127 EP4218722 A2
[13] A

[51] A61K 47/69 [11] 40097154
A23L 33/18 CN116784482 A
[13] A

[51] A61K 48/00 [11] 40097155
A61K 38/17 CN117018228 A
A61P 11/00
A61P 11/06
C12N 15/85
[13] A

[25] ZH

[21] 42024085708.6 [22] 19.01.2024

[30] 27.05.2016 US, 62/342, 784

- [54] TREATMENT OF PRIMARY CILIARY DYSKINESIA WITH SYNTHETIC MESSENGER RNA
用合成信使 RNA 治療原發性纖毛運動障礙
- [71] TranscriptX, Inc.
创思瑞普泰克斯公司
1140 O'Brien Drive
Menlo Park, CA 94025
UNITED STATES OF AMERICA
- [72] David J. Lockhart 大卫·J·洛克哈特
Brandon Wustman 布兰登·伍兹曼
Mirko Hennig 米尔科·亨尼格
Daniella Ishimaru 丹妮拉·伊施马鲁
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

- [51] A61K 8/11 [11] 40097154
A23L 33/18 CN116784482 A
[13] A

- [51] A61K 8/64 [11] 40097154
A23L 33/18 CN116784482 A
[13] A

- [51] A61K 8/68 [11] 40097228
CN116963713 A
[13] A

[25] JA

[21] 62024085309.8 [22] 12.01.2024

[86] 11.01.2022 PCT/JP2022/000499

[87] 04.08.2022 WO2022/163336

[30] 29.01.2021 JP,2021-013381

[54] CERAMIDE-CONTAINING COMPOSITION
含有神經酰胺類的組合物

[71] KOSE CORPORATION
6-2, NIHONBASHI, 3-CHOME CHUO-KU
TOKYO 103-8251
JAPAN

[72] EGAWA Junichiro
YAMASHITA Mineo

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

Wanchai
HONG KONG

[51] A61K 8/73 [11] 40097154
A23L 33/18 CN116784482 A
[13] A

[51] A61K 9/00 [11] 40097172
A61K 47/34 EP4218720 A1
A61K 47/22
A61K 31/485
[13] A

[25] EN

[21] 42024085770.6 [22] 22.01.2024

[30] 08.06.2010 GB,201009549

[54] INJECTABLE FLOWABLE COMPOSITION COMPRISING BUPRENORPHINE
包含丁丙諾啡的可注射的可流動組合物

[71] Indivior UK Limited
The Chapleo Building, Henry Boot Way
Priory Park, Hull HU4 7DY
UNITED KINGDOM

[72] NORTON, Richard L
WATKINS, Andrew
ZHOU, Mingxing

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

[51] A61K 9/00 [11] 40097188
EP4277595 A1
[13] A

[25] DE

[21] 62023083532.9 [22] 30.11.2023

[86] 14.01.2022 PCT/EP2022/050791

[87] 21.07.2022 WO2022/152877

[30] 15.01.2021 DE,102021100779.8

[54] MULTI-LAYER ORAL THIN FILM
多層口腔薄膜

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

[72] LINN, MICHAEL
FICKER, MARIO
NORELLI, CLAUDIA

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

[51] A61K 9/00 [11] 40097258
A61K 9/14 EP4247333 A1
A61K 9/16
A61K 47/02
A61K 47/12
A61K 47/18
A61K 47/26
A61K 31/505
A61P 31/12
A61P 35/00
A61K 38/47

[13] A

[25] EN

[21] 62024085570.5 [22] 18.01.2024

[86] 17.11.2021 PCT/EP2021/082031

[87] 27.05.2022 WO2022/106487

[30] 17.11.2020 US,202063115002P

[54] TREATMENT OR PREVENTION OF A DISEASE OR DISORDER
疾病或病症的治療或預防

[71] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
BARNAHELY, RINGASKIDDY
CO CORK
IRELAND

[72] HOLM, René
VESOLE, Steven M.
KRAUS, Guenter Karl Wilhelm

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

[51] A61K 9/00 [11] 40097273
CN117337169 A
[13] A

[25] KR

[21] 62024085596.0 [22] 18.01.2024

[86] 17.03.2022 PCT/KR2022/003789

[87] 22.09.2022 WO2022/197140

- [30] 19.03.2021 KR,10-2021-0035796
- [54] LIQUID PREPARATION OF L-SERINE OR PHARMACEUTICALLY ACCEPTABLE
SALT THEREOF AND METHOD FOR PREPARING SAME
L-絲氨酸或其藥學上可接受的鹽的液體製劑及其製備方法
- [71] ASTROGEN, INC.
阿斯特罗森株式会社
440, Hyeoksin-daero, Dong-gu, Daegu 41072
REPUBLIC OF KOREA
- [72] NAM, Hee-Sook 南熙淑
KWAK, Soyoun 郭素榮
CHEON, Sun-Ha 千善荷
HWANG, Su-Kyeong 黃壽卿
RYU, Hyung Chul 柳炯喆
- [74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

-
- [51] A61K 9/08 [11] 40097116
A61K 38/29 CN116898955 A
[13] A

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- [51] A61K 9/10 [11] 40097259
A61K 31/505 EP4247342 A1
A61K 38/47
A61P 31/18
A61K 9/50
A61K 47/10
[13] A

- [25] EN
- [21] 62024085571.3 [22] 18.01.2024
- [86] 17.11.2021 PCT/US2021/072453
- [87] 27.05.2022 WO2022/109555
- [30] 17.11.2020 US,202063114997P
- [54] TREATMENT OR PREVENTION OF HIV INFECTION
HIV 感染的治療或預防
- [71] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
BARNAHELY, RINGASKIDDY
CO CORK
IRELAND
- [72] VESOLE, Steven M.
KRAUS, Guenter Karl Wilhelm
CRAUWELS, Herta Maria Ludovica
HOLM, René
NIEMEIJER, Nico Rudolph
VERVOORT, Iwan Caroline F.

- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] A61K 9/127 [11] 40097106
A61K 31/7088 EP4218722 A2
C07C 211/00
C07C 219/06
C12N 15/88
C07D 295/15
C07C 217/08
A61K 31/713
A61K 47/60
A61K 47/69
A61P 37/02
C07C 229/30
C12N 15/11
- [13] A
- [25] EN
- [21] 42024085164.2 [22] 10.01.2024
- [30] 01.10.2018 US,201862739548 P
- [54] BIODEGRADABLE LIPIDS FOR THE DELIVERY OF ACTIVE AGENTS
用於傳遞活性劑的可生物降解脂質
- [71] Alnylam Pharmaceuticals, Inc.
300 Third Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] JAYARAMAN, Muthusamy
HE, Guo
MAIER, Martin
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-

- [51] A61K 9/127 [11] 40097156
C07D 233/64 EP4212514 A1
- [13] A
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- [51] A61K 9/14 [11] 40097258
A61K 9/00 EP4247333 A1
- [13] A
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[51] A61K 9/16 [11] 40097258
A61K 9/00 EP4247333 A1
[13] A

[51] A61K 9/48 [11] 40097162
A61K 31/4709 EP4215197 A1
[13] A

[51] A61K 9/48 [11] 40097252
A61K 31/495 CN116916895 A
A61K 47/42
A61K 47/10
A61K 47/26
A61K 47/22
A61P 35/00
[13] A

[25] EN

[21] 62024085504.4 [22] 17.01.2024

[86] 11.11.2021 PCT/IB2021/060462

[87] 19.05.2022 WO2022/101828

[30] 13.11.2020 US, 63/113,345
05.11.2021 US, 63/276,554

[54] TALAZOPARIB SOFT GELATIN CAPSULE DOSAGE FORM
他拉唑帕尼軟明膠囊劑型

[71] PFIZER INC.
輝瑞公司

66 Hudson Boulevard East
New York, New York 10001-2192
UNITED STATES OF AMERICA

[72] CARMODY, Alan Francis A·F·卡莫迪
PAIRET, Lydie Claude Sylvie L·C·S·派雷特

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

[51] A61K 9/50 [11] 40097259
A61K 9/10 EP4247342 A1
[13] A

[51] A61K 9/52 [11] 40097154
A23L 33/18 CN116784482 A
[13] A

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- [51] A61K 9/70 [11] 40097138
A61M 31/00 CN117085002 A
[13] A
- [25] ZH
- [21] 42024085465.3 [22] 16.01.2024
- [30] 23.12.2014 DE,102014119576.0
- [54] PHARMACEUTICAL DOSAGE FORM FOR APPLICATION TO MUCOUS
MEMBRANES
用於施用於粘膜的藥物劑型
- [71] EsoCap AG
伊斯凱普公司
Malzgasse 9, 4052 Basel
SWITZERLAND
瑞士
巴塞爾
- [72] Malte BOGDHANN 马尔特·博格丹
Kirsten KIRSCH 柯尔斯顿·基尔施
Michael GRIMM 迈克尔·格林姆
Mirko KOZIOLEK 米尔科·科齐奥勒克
Werner WEITSCHIES 维尔纳·韦兹基斯
- [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 9/70 [11] 40097179
A61K 47/02 CN116473946 A
A61K 47/24
A61K 47/28
A61K 47/42
A61K 47/36
A61K 47/32
A61K 45/00
A61P 17/02
A61P 31/04
A61P 29/00
[13] A
- [25] ZH
- [21] 42024085794.6 [22] 23.01.2024
- [30] 02.10.2014 US,62/058,809
- [54] COMPOSITIONS AND METHODS FOR THE TREATMENT AND PROPHYLAXIS OF
SURGICAL SITE INFECTIONS
用於治療和預防手術部位感染的組合物和方法

- [71] Polypid Ltd.
波利皮得有限公司
18 Hasivim Street
P.o. Box 7126
49170 Petach Tikva
ISRAEL
- [72] Noam Emanuel 诺姆·伊曼纽尔
- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG
-
- [51] A61K 9/70 [11] 40097205
A61K 47/10 EP4294376 A1
A61K 47/12
A61K 47/22
A61K 47/32
[13] A
- [25] EN
- [21] 62024084982.3 [22] 05.01.2024
- [86] 17.02.2022 PCT/EP2022/053998
- [87] 25.08.2022 WO2022/175408
- [30] 18.02.2021 EP,21157938.8
- [54] TTS-FORMULATION WITH THC
具有 THC 的 TTS 配製劑
- [71] LTS LOHMANN THERAPIE-SYSTEME AG
LOHMANNSTRASSE 2, D-56626 ANDERNACH
GERMANY
- [72] PRINZ, EVA-MARIE
EMGENBROICH, MARCO
BRAUN, BIRGIT
BOHNENKÄMPER, PETER
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-
- [51] A61L 27/56 [11] 40097198
EP4204029 A1
[13] A
- [25] EN
- [21] 62023084658.1 [22] 27.12.2023
- [86] 06.10.2020 PCT/IB2020/059352
- [87] 14.04.2022 WO2022/074427

- [54] THREE-DIMENSIONAL IMPLANTABLE MATRIX WITH REDUCED FOREIGN BODY RESPONSE
降低異物反應的三維可植入基質
- [71] Tensive S.r.l.
Via Timavo 34
20124 Milano
ITALY
- [72] GERGES, Irini
TOCCHIO, Alessandro
MARTELLLO, Federico
TAMPLENIZZA, Margherita
CHINCARINI, Giulia Maria Foscarina
KOMAN, Stefano
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] A61M 1/00 [11] 40097232
CN116472074 A
[13] A
- [25] EN
- [21] 62024085460.9 [22] 16.01.2024
- [86] 23.07.2021 PCT/US2021/043041
- [87] 27.01.2022 WO2022/020761
- [30] 23.07.2020 US,63/055,577
18.09.2020 US,17/026,106
- [54] COVERING ASSEMBLY WITH COAGULANT COMPARTMENT AND USES THEREOF
IN A BLOOD MONITORING/MANAGEMENT SYSTEM
帶有凝結劑隔間的覆蓋物組裝件及其在血液監測/管理系統中的用途
- [71] CAREW, Christopher A.
C·A·卡魯
30051 Cibolo Trace
Fair Oaks Ranch, Texas 78015
UNITED STATES OF AMERICA
- [72] CAREW, Christopher A. C·A·卡魯
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

- [51] A61M 1/02 [11] 40097163
A61M 1/14 EP4223330 A1
A61M 1/16
A61M 1/18
A61M 5/307

A61M 5/315

A61J 7/00

[13] A

[25] EN

[21] 42024085731.8 [22] 20.01.2024

[30] 30.10.2015 US,201562248837 P

[54] APPARATUS AND METHODS FOR DISPENSING ORAL TRANSMUCOSAL DOSAGE FORMS

用於分配口腔經粘膜劑型的設備和方法

[71] AcelRx Pharmaceuticals, Inc.

351 Galveston Dr

Redwood City, CA 94063

UNITED STATES OF AMERICA

[72] DOMINGO, Casidy

CHIU, Edmond

BLACKWOOD, Bradley

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] A61M 1/14

A61M 1/02

[11] 40097163

EP4223330 A1

[13] A

[51] A61M 1/16

A61M 1/02

[11] 40097163

EP4223330 A1

[13] A

[51] A61M 1/18

A61M 1/02

[11] 40097163

EP4223330 A1

[13] A

[51] A61M 29/00

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[54] NOVEL TREATMENT OF MITOCHONDRIAL DISEASES
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溶瘤痘苗病毒與免疫檢查點抑制劑聯合療法

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[54] METHODS OF TREATING CANCER PAIN BY ADMINISTERING A PD-1
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TAYLOR, Vanessa

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

[51] A61P 5/14 [11] 40097140
A61K 38/07 CN116440247 A
[13] A

[51] A61P 5/18 [11] 40097116
A61K 38/29 CN116898955 A
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[51] A61P 5/50 [11] 40097104
A61K 39/395 EP4218817 A2
[13] A

[51] A61P 7/00
C07D 471/04

[11] 40097127
CN116496268 A

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[51] A61P 7/02
C07K 16/36

[11] 40097171
CN116554334 A

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[51] A61P 9/00
C07D 403/12

[11] 40097098
EP4219477 A1

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A61K 39/395

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A61K 38/07

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C07D 407/14

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A61K 38/07

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[51] A61P 9/10
A61K 39/395

[11] 40097104
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[51] A61P 9/10
A61K 31/5415

[11] 40097117
EP4223297 A2

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[51] A61P 9/10 [11] 40097164
A61K 31/352 CN117017972 A
[13] A

[51] A61P 9/10 [11] 40097183
A61K 38/07 EP4218785 A2
[13] A

[51] A61P 9/14 [11] 40097164
A61K 31/352 CN117017972 A
[13] A

[51] A61Q 19/08 [11] 40097154
A23L 33/18 CN116784482 A
[13] A

[51] A63B 102/32 [11] 40097129
A63B 57/00 CN116764174 A
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A63B 57/00 CN116764174 A
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G09F 9/30 CN116764174 A
G09F 9/35
G09F 9/33
A63B 47/00
A63B 69/36
A63B 71/06
G06M 3/06
G06M 15/00
A63B 102/32
[13] A

[25] ZH

[21] 42024085374.7 [22] 15.01.2024

[30] 18.03.2022 US,17/699,020

- [54] GOLF BALL DISPENSER, SEPARATE FRONT WATERFALL PANEL AND/OR BLOWER ASSEMBLY
高爾夫球分配器、分開的前瀑布面板和/或鼓風機組件
- [71] TOPGOLF INTERNATIONAL, INC.
8750 N. Central Expressway, Suite 1200
Dallas, Texas 75231
UNITED STATES OF AMERICA
- [72] Brian David BURDETTE
Kenneth John BURAS
Andrew David MACAULAY
Clinton Scott LOVEJOY
William Kevin MINER
Theodore Yuchiang CHENG
Mark Joseph SEMSAK
Gabriel Heath DENK
Justin Dean PENDLETON
Brian Lee RODERMAN
David Christopher SINGER
Clifton Frederick GEISLER
Scott Michael THIBEAULT
Frances Meng WANG
Michael Ryan PETRI
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG

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- [51] A63B 69/36 [11] 40097129
A63B 57/00 CN116764174 A
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- [51] A63B 71/06 [11] 40097129
A63B 57/00 CN116764174 A
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- [51] B01J 13/02 [11] 40097154
A23L 33/18 CN116784482 A
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- [51] B01L 3/00 [11] 40097166
C12M 1/34 CN116606725 A
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- [51] B04B 11/06 [11] 40097125
B04B 13/00 CN116422481 A
B04B 5/04 [13] A
- [25] ZH
- [21] 42024085337.4 [22] 12.01.2024
- [30] 11.01.2022 US, 63/298, 468
- [54] ADJUSTMENT OF TARGET INTERFACE POSITION IN A CENTRIFUGE BASED
ON LIPID CONCENTRATION
基於脂質濃度對離心機中的目標界面位置進行調整
- [71] FENWAL, INC.
汾沃有限公司
Three Corporation Drive Lake Zurich, IL 60047
UNITED STATES OF AMERICA
美國
伊利諾伊州
- [72] Benjamin E. Kusters 本杰明·E·屈斯特斯
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] B04B 13/00 [11] 40097125
B04B 11/06 CN116422481 A
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- [51] B04B 5/04 [11] 40097125
B04B 11/06 CN116422481 A
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EP4210875 A1
[13] A
- [25] EN
- [21] 62024085576.2 [22] 18.01.2024
- [86] 09.09.2021 PCT/US2021/049674
- [87] 17.03.2022 WO2022/056134
- [30] 09.09.2020 US, 202063076001P
- [54] LIQUID DISPENSING SYSTEM WITH PRESSURIZED AIR OPERATED LIQUID
CONTROL PISTONS
具有壓縮空氣操作的液體控制活塞的液體分配系統
- [71] Spraying Systems Co.
North Avenue and Schmale Road, P.O. Box 7900

Wheaton, IL 60187-7901
UNITED STATES OF AMERICA

[72] COPLIN, Thomas
CAMIC, Edward

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

[51] B08B 9/049 [11] 40097202
E21B 37/00 GB2618002 A
[13] A

[51] B09B 1/00 [11] 40097244
D05C 17/02 EP4222302 A1
[13] A

[51] B23B 51/00 [11] 40097227
CN117203013 A
[13] A

[25] EN

[21] 62024085308.0 [22] 12.01.2024

[86] 07.03.2022 PCT/IL2022/050249

[87] 06.10.2022 WO2022/208494

[30] 29.03.2021 US,17/215223

[54] ROTATABLE CUTTING HEAD HAVING TIP PORTION WITH THREE RADIALY
EXTENDING CUTTING EDGES FORMING A RECTILINEAR ROTATIONAL
PROFILE

具有帶有形成直線旋轉輪廓的三個徑向延伸切削刃的末端部分的可旋轉切削頭

[71] ISCAR LTD.
P.O. BOX 11
TEFEN, 2495900
ISRAEL

[72] SHITRIT, Shim'on
KABLAN, Hytham

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

[51] B29C 45/14 [11] 40097119
EP4252998 A2
[13] A

- [25] EN
- [21] 42024085319.2 [22] 12.01.2024
- [30] 08.12.2016 US,201662431671 P
- [54] OVERMOLD TECHNIQUE FOR PEEL-AWAY INTRODUCER DESIGN
用於剝離式導引器設計的包覆成型技術
- [71] Abiomed, Inc.
22 Cherry Hill Drive, Danvers, MA 01923
UNITED STATES OF AMERICA
- Oscor Inc.
3816 DeSoto Boulevard, Palm Harbor, FL 34683
UNITED STATES OF AMERICA
- [72] FANTUZZI, Glen
TAFONE, Michael
BRUM, Jeffrey
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
- [51] B32B 5/26 [11] 40097267
CN116917118 A
[13] A
- [25] EN
- [21] 62024085588.7 [22] 18.01.2024
- [86] 08.03.2022 PCT/IB2022/052040
- [87] 15.09.2022 WO2022/189960
- [30] 10.03.2021 IT,102021000005624
- [54] STAB PROOF MATERIAL IN ROLL FORM, METHOD AND PLANT FOR THE
PRODUCTION THEREOF
卷筒形式的防刺材料及其生產方法和設備
- [71] SAATI S.P.A.
紗帝股份公司
Via Milano, 14
22070 Appiano Gentile (CO)
ITALY
- [72] MERLETTI, Franco 弗兰科·莫勒迪
DELLA VEDOVA, Thomas 托马斯·黛拉维多瓦
LUCIGNANO, Carmine 卡尔米内·卢奇尼亚诺
CANONICO, Paolo 保罗·卡诺尼卡
- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG
-

[51] B32B 5/26 [11] 40097303
CN116940460 A
[13] A

[25] EN
[21] 62024085735.4 [22] 22.01.2024

[86] 08.03.2022 PCT/IB2022/052039
[87] 15.09.2022 WO2022/189959
[30] 10.03.2021 IT,102021000005618

[54] FIBER-REINFORCED COMPOSITE MATERIAL AND METHOD AND PLANT FOR
THE PRODUCTION THEREOF
纖維增強複合材料及其生產方法和設備

[71] SAATI S.P.A.
紗帝股份公司
Via Milano, 14
22070 Appiano Gentile (CO)
ITALY

[72] MERLETTI, Franco 弗兰科·莫勒迪
DELLA VEDOVA, Thomas 托马斯·黛拉维多瓦
LUCIGNANO, Carmine 卡尔米内·卢奇尼亚诺
CANONICO, Paolo 保罗·卡诺尼卡

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

[51] B41K 1/02 [11] 40097102
A41K 1/36 CN117227339 A
[13] A

[25] ZH
[21] 42024084998.4 [22] 05.01.2024

[30] 14.06.2022 JP,2022-095805

[54] MARKING DEVICE
標記裝置

[71] SHACHIHATA INC. (SHACHIHATA KABUSHIKI KAISHA)
沙奇哈塔株式会社
69, AMAZUKA-CHO 4-CHOME, NISHI-KU
NAGOYA-SHI, AICHI-KEN
JAPAN

[72] Akinori Yasue 安江明哲

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

[51] B60K 7/00 [11] 40097237

CN116981583 A

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[25] EN

[21] 62024085467.4 [22] 16.01.2024

[86] 14.03.2022 PCT/IB2022/052261

[87] 22.09.2022 WO2022/195439

[30] 15.03.2021 IT,102021000006014

[54] VEHICLE HAVING DRIVING AND STEERING WHEELS CARRIED BY LEGS
ARTICULATED TO THE VEHICLE STRUCTURE, WITH EACH LEG
INCORPORATING A SYSTEM FOR DRIVING AND ORIENTING THE
RESPECTIVE WHEEL

具有由鉸接到車輛結構上的支腿承載的驅動和轉向車輪的車輛，每個支腿包括用於
驅動和定向相應車輪的系統

[71] First Design 1 S.P.A.

第一设计股份公司

Via Ettore de Sonnaz, 19, 10121 Torino

ITALY

意大利

都灵

[72] ZONA, Mauro 莫罗·佐纳

[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] B65D 27/14 [11] 40097230

B65D 81/03 EP4237341 A1

[13] A

[25] EN

[21] 62024085311.4 [22] 12.01.2024

[86] 29.10.2021 PCT/US2021/057446

[87] 05.05.2022 WO2022/094337

[30] 29.10.2020 US,63/107,412

[54] PROTECTIVE ARTICLE WITH CELLULOSE-BASED EXPANDABLE COMPOSITE
具有纖維素基可膨脹複合材料的保護性物品

[71] Pregis Innovative Packaging LLC

227 W Monroe Street, Suite 4100

Chicago, IL 60606

UNITED STATES OF AMERICA

[72] WETSCH, Thomas, D.

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] B65D 81/03 [11] 40097230
B65D 27/14 EP4237341 A1
[13] A

[51] B65G 1/04 [11] 40097175
B65G 1/137 CN116495390 A
[13] A

[51] B65G 1/04 [11] 40097177
B65G 35/00 CN116477252 A
[13] A

[25] ZH

[21] 42024085790.4 [22] 23.01.2024

[30] 11.06.2019 NO,20190710

[54] STORAGE SYSTEM AND METHOD OF CONSOLIDATING MULTIPLE ITEMS IN
A STORAGE SYSTEM

儲存系統以及在儲存系統中整合多個物品的方法

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

[72] FAGERLAND, Ingvar

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

[51] B65G 1/137 [11] 40097175
B65G 1/04 CN116495390 A
[13] A

[25] ZH

[21] 42024085783.9 [22] 22.01.2024

[54] CONTAINER CARRYING SYSTEM AND METHOD, AND A CONTROL DEVICE
料箱搬運系統、方法和控制設備

[71] 深圳市海柔创新科技有限公司
中國
广东省深圳市宝安区西乡街道
南昌社区安络科技产业园 B 栋 201、301、401, 518000

[72] 林翰

[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 35/00 [11] 40097177
B65G 1/04 CN116477252 A
[13] A

[51] B65G 69/30 [11] 40097182
E04F 11/00 GB2614990 A
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A61M 35/00 EP4232135 A1
[13] A

[51] C07C 15/12 [11] 40097112
C07D 213/64 EP4212513 A1
[13] A

[51] C07C 21/04 [11] 40097151
EP4249458 A2
[13] A

[25] EN

[21] 42024085703.7 [22] 19.01.2024

[30] 12.02.2013 US,201361763583 P
14.03.2013 US,201313831064

[54] METHODS FOR RECOVERING CHLORINATED HYDROCARBONS
氯化烴的回收方法

[71] OCCIDENTAL CHEMICAL CORPORATION
5005 LBJ Freeway Suite 1500
Dallas TX 75244
UNITED STATES OF AMERICA

[72] Dawkins, John L.
Hollis, Darrell
Klausmeyer, Rodney L.
Kramer, Keith S.
Garmon, Michael Andrew

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

[51] C07C 211/00 [11] 40097106
A61K 9/127 EP4218722 A2

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[51] C07C 217/08 [11] 40097106
A61K 9/127 EP4218722 A2
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[51] C07C 219/06 [11] 40097106
A61K 9/127 EP4218722 A2
[13] A

[51] C07C 229/30 [11] 40097106
A61K 9/127 EP4218722 A2
[13] A

[51] C07C 323/00 [11] 40097156
C07D 233/64 EP4212514 A1
[13] A

[51] C07C 43/164 [11] 40097112
C07D 213/64 EP4212513 A1
[13] A

[51] C07D 209/42 [11] 40097167
C07D 295/205 EP4219449 A2
C07D 495/04
[13] A

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[21] 42024085759.9 [22] 22.01.2024

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10.05.2016 US,US201662334369P

07.12.2016 US,US201662431389P

16.01.2017 US,US201762446640P

[54] SUBSTITUTED INDOLE DERIVATIVES AND METHODS OF PREPARATION
THEREOF

經取代的吲哚衍生物及其製備方法

[71] Kura Oncology, Inc.
12730 High Bluff Drive, Suite 400, San Diego, CA 92130
UNITED STATES OF AMERICA

The Regents of The University of Michigan

1600 Huron Parkway 2nd Floor, Ann Arbor, Michigan 48109
UNITED STATES OF AMERICA

- [72] WU, Tao
LI, Liansheng
WANG, Yi
REN, Pingda
GREMBECKA, Jolanta
CIERPICKI, Tomasz
KLOSSOWSKI, Szymon
POLLOCK, Jonathan
BORKIN, Dmitry
- [74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

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- [51] C07D 213/46 [11] 40097112
C07D 213/64 EP4212513 A1
[13] A

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- [51] C07D 213/64 [11] 40097112
C07D 213/65 EP4212513 A1
C07D 213/68
C07D 213/69
C07D 401/14
C07D 213/73
C07D 213/46
C07D 213/70
C07C 43/164
C07C 15/12
A61K 31/4402
A61K 31/4406
A61K 31/4409
A61K 31/444
A61K 31/506
A61P 29/00
A61P 31/00
A61P 37/00
A61P 1/00
A61P 35/00
[13] A

[25] EN

[21] 42024085198.0 [22] 10.01.2024

[30] 05.07.2018 US,201862694076 P
07.02.2019 US,201916270350

[54] 1,3,5-TRIS(6-METHYLPYRIDIN-2-YLOXY)BENZENE DERIVATIVES AND
RELATED COMPOUNDS AS NLRX1 LIGANDS FOR TREATING INFLAMMATORY
DISEASES

作為用於治療炎性疾病的 NLRX1 配體的 1, 3, 5-三(6-甲基吡啶-2-基氧基) 苯衍生物和相關化合物

- [71] LANDOS BIOPHARMA, INC.
P.O. Box 11239
Blacksburg, VA 24062
UNITED STATES OF AMERICA
- [72] Bassaganya-REIRA, Josep
LEBER, Andrew
HONTECILLAS, Raquel
- [74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
HONG KONG

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- [51] C07D 213/65 [11] 40097112
C07D 213/64 EP4212513 A1
[13] A

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- [51] C07D 213/68 [11] 40097112
C07D 213/64 EP4212513 A1
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- [51] C07D 213/69 [11] 40097112
C07D 213/64 EP4212513 A1
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- [51] C07D 213/70 [11] 40097112
C07D 213/64 EP4212513 A1
[13] A

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- [51] C07D 213/73 [11] 40097112
C07D 213/64 EP4212513 A1
[13] A

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- [51] C07D 215/12 [11] 40097263
C07D 215/38 EP4222143 A1
[13] A
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- [51] C07D 215/38 [11] 40097263
C07D 215/12 EP4222143 A1
C07D 401/04
C07D 401/06
C07D 401/12
C07D 413/04
C07D 413/06
C07D 417/04
C07D 417/06
C07D 471/04
A61K 31/47
A61P 35/00
- [13] A
- [25] EN
- [21] 62024085579.6 [22] 18.01.2024
- [86] 30.09.2021 PCT/US2021/053034
- [87] 07.04.2022 WO2022/072741
- [30] 30.09.2020 EP,20199435.7
- [54] 1,2,3,4-TETRAHYDROQUINOLINE DERIVATIVES AS INHIBITORS OF THE
YAP/TAZ-TEAD ACTIVATION FOR TREATING CANCER
作為用於治療癌症的 YAP/TAZ-TEAD 激活抑制劑的 1,2,3,4-四氫喹啉衍生物
- [71] Katholieke Universiteit Leuven
天主教魯汶大學
KU Leuven R&D, Waaistraat 6 - box 5105
3000 Vlaams-Brabant Leuven
BELGIUM
- Springworks Therapeutics, Inc.
斯普林渥克斯治療有限公司
100 Washington Blvd.
Stamford, CT 06902
UNITED STATES OF AMERICA
- VIB VZW
非營利性組織佛蘭芒綜合大學生物技術研究所
Suzanne Tassierstraat 1
9052 Gent
BELGIUM
- [72] MARCHAND, Arnaud 阿諾德·馬錢德
CANDI, Aurelie 奧雷莉·坎迪
VANDERHOYDONCK, Bart 巴爾特·范德荷伊唐克
VERSELE, Matthias 馬提亞斯·凡賽爾
GWALTNEY, II, Stephen L. 斯蒂芬·L·格沃特尼二世
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] C07D 233/64 [11] 40097156
C07C 323/00 EP4212514 A1
A61K 9/127
A61K 31/4164
[13] A
- [25] EN
- [21] 42024085709.4 [22] 19.01.2024
- [30] 08.06.2011 US,201161494882 P
08.06.2011 US,201161494745 P
- [54] CLEAVABLE LIPIDS
可裂解脂質
- [71] Translate Bio, Inc.
200 West Street, Waltham, MA 02451
UNITED STATES OF AMERICA
- [72] HEARTLEIN, Michael
GUILD, Braydon, Charles
DEROSA, Frank
ZHANG, Jerry, Chi
- [74] KWAN, WONG & PARTNERS
5/F, Room B, Yan Hong Building
45-47 Fa Yuen Street, Mongkok, Kowloon
HONG KONG
-
- [51] C07D 241/20 [11] 40097191
CN116323565 A
[13] A
- [25] EN
- [21] 62023084088.1 [22] 13.12.2023
- [86] 29.09.2021 PCT/CN2021/121562
- [87] 07.04.2022 WO2022/068848
- [30] 30.09.2020 CN,PCT/CN2020/119171
11.12.2020 CN,PCT/CN2020/135968
20.02.2021 CN,PCT/CN2021/076993
23.08.2021 CN,PCT/CN2021/113967
- [54] 3-[(1H-PYRAZOL-4-YL)OXY]PYRAZIN-2-AMINE COMPOUNDS AS HPK1
INHIBITOR AND USE THEREOF
作為HPK1抑制劑的3-[(1H-吡唑-4-基)氧基]吡嗪-2-胺化合物和其用途
- [71] BeiGene, Ltd.
百濟神州有限公司
C/o Mourant Governance Services (Cayman) Limited, 94 Solaris
Avenue
Camana Bay, Grand Cayman KY1-1108
CAYMAN ISLANDS
開曼群島
大开曼岛卡玛纳海湾索纳瑞斯大道 94 号

[72] XU, Sanjia 徐三甲
LI, Jing 李菁
WANG, Zhiwei 王志偉

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C07D 403/14
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C07D 411/14
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C07D 417/14

C07D 249/04
C07D 249/06
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[54] CYANOTRIAZOLE COMPOUNDS

氰基三唑化合物

[71] OTSUKA PHARMACEUTICAL CO., LTD.
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Shinohara, Toshio
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C07D 401/14 CN117186074 A
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A61P 37/06
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A61P 35/02
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 [54] PYRIDAZIN-3-FORMAMIDE COMPOUNDS AS TYK2 INHIBITORS
 噻嗪-3-甲酰胺化合物作為 TYK2 抑制劑
 [71] GUANGZHOU FERMION TECHNOLOGY CO., LTD.
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 A61P 11/06
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 [54] SUBSTITUDED PYRIDAZIN-3-FORMAMIDE COMPOUNDS AS TYK2
 INHIBITORS
 取代的噻嗪-3-甲酰胺化合物作為 TYK2 抑制劑
 [71] GUANGZHOU FERMION TECHNOLOGY CO., LTD.
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[54] MODULATORS OF MYC FAMILY PROTO-ONCOGENE PROTEIN

MYC 家族原癌基因蛋白的調節劑

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A61P 1/00
A61P 9/00
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A61P 29/00
A61P 35/00
A61K 31/506
A61K 31/422
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[54] SPIRO DERIVATIVES OF ALPHA-D-GALACTOPYRANOSIDES
 α -D-吡喃半乳糖苷的螺環衍生物

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HELMINTHIC INFECTIONS AND DISEASES
雜環化合物及其用於治療蠕蟲感染和疾病的用途

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A61P 19/08
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[54] CYCLOPROPANECARBOXAMIDE-CONTAINING COMPOUND AND APPLICATION
THEREOF

一種含環丙酰胺化合物及其應用

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C07D 487/04
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[54] COMPOUND AS AKT KINASE INHIBITOR

作為 AKT 激酶抑制劑的化合物

[71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.

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[54] BRIDGED TRICYCLIC CARBAMOYLPYRIDONE COMPOUNDS AND USES
THEREOF
橋連三環氨基甲醯基吡啶酮化合物及其用途

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[51] C07D 471/04 [11] 40097263
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- [54] PROCESS FOR PREPARING ENANTIOMERICALLY ENRICHED JAK INHIBITORS
用於製備對映異構體富集的 JAK 抑制劑的方法
- [71] Sun Pharmaceutical Industries, Inc.
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BAZINET, Patrick
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LEWIS, Robert, S.
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- [51] C07D 487/14 [11] 40097181
A61P 35/00 CN116640143 A
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- [54] BENZODIAZEPINE DERIVATIVES, COMPOSITIONS, AND METHODS FOR TREATING COGNITIVE IMPAIRMENT
用於治療認知損害的苯並二氮雜環庚三烯衍生物，組合物和方法
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艾吉因生物股份有限公司
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[54] METHOD FOR PREPARING DIOSMIN

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[51] C07H 21/02
C12N 15/90

[11] 40097139

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EP4218778 A2

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C12N 15/113

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C12N 9/22 EP4208545 A1
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[86] 20.12.2021 PCT/IB2021/062022
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[30] 23.12.2020 US, 63/130,153
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[54] E. COLI FIMH MUTANTS AND USES THEREOF
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- [51] C07K 14/31 [11] 40097250
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[54] INTERLEUKIN-2-FC FUSION PROTEINS AND METHODS OF USE
INTERLEUKIN-2-FC 融合蛋白及其使用方法
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[51] C07K 14/575 [11] 40097195
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A61P 3/00
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[54] EXENDIN-4 PEPTIDE ANALOGUES
毒蜥外泌肽-4 類似物
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[51] C07K 14/705 [11] 40097201
C12N 5/0783 EP4240831 A1
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[54] MHC CLASS II T-CELL MODULATORY MULTIMERIC POLYPEPTIDES FOR
TREATING TYPE 1 DIABETES MELLITUS (T1D) AND METHODS OF USE
THEREOF

治療 1 型糖尿病(T1D)的 MHC II 類 T 細胞調節多聚體多肽及其使用方法

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[51] C07K 14/705 [11] 40097265
A61K 39/00 EP4210736 A1
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C12N 5/0783 EP4240831 A1
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A61K 39/00 EP4210736 A1
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[51] C07K 16/00 [11] 40097135
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[51] C07K 16/00 [11] 40097136
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[51] C07K 16/00 [11] 40097251
A61K 39/395 EP4228693 A1
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[51] C07K 16/00 [11] 40097272
A01K 67/027 EP4211155 A1
C07K 16/28
C07K 16/46
C12Q 1/6872
G16B 30/10
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- [54] IDENTIFICATION AND PRODUCTION OF ANTIGEN-SPECIFIC ANTIBODIES
抗原特異性抗體的鑒定和產生
- [71] REGENERON PHARMACEUTICALS, INC.
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- [51] C07K 16/00 [11] 40097280
C07K 16/06 EP4211156 A1
C12N 9/52
C07K 16/28
C07K 16/30
C07K 16/32
[13] A
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- [21] 62024085612.5 [22] 18.01.2024
- [86] 13.09.2021 PCT/US2021/050025
- [87] 17.03.2022 WO2022/056361
- [30] 14.09.2020 US,63/078,254
- [54] METHOD FOR LARGE SCALE PRODUCTION OF ANTIBODIES USING A CELL-FREE PROTEIN SYNTHESIS SYSTEM
使用無細胞蛋白質合成系統大規模生產抗體的方法
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[51] C07K 16/06 [11] 40097280
C07K 16/00 EP4211156 A1
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[54] TREATMENT OF PARKINSON'S DISEASE
帕金森病的治療

[71] Prothena Biosciences Limited
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[51] C07K 16/22 [11] 40097101
A61K 39/00 EP4218804 A2
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[51] C07K 16/22 [11] 40097104
A61K 39/395 EP4218817 A2
[13] A

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C07K 16/24 EP4217388 A1
C07K 16/46
A61P 29/00
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[30] 28.09.2020 US,202063084358P

[54] COMPOUNDS AND METHODS FOR TREATING PAIN
用於治療疼痛的化合物和方法

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A61K 39/395 EP4223312 A1
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A61K 38/17 EP4225350 A1
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- [30] 26.08.2016 CN, PCT/CN2016/096924
- [54] ANTI-TIM-3 ANTIBODIES AND USE THEREOF
抗 TIM-3 抗體及其用途
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A61K 39/00 EP4197551 A2
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C07K 16/00 EP4211155 A1
[13] A

[51] C07K 16/28 [11] 40097275
A61K 39/395 EP4210748 A1
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C07K 16/00 EP4211156 A1
[13] A

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[13] A

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[21] 62024085615.8 [22] 18.01.2024

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[87] 22.12.2022 WO2022/266221

[30] 16.06.2021 US, 63/211,323

03.06.2022 US, 63/365,815

[54] MONOVALENT ANTI-MERTK ANTIBODIES AND METHODS OF USE THEREOF
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A61P 7/02
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[13] A

[25] ZH

[21] 42024085768.0 [22] 12.01.2022

[62] 12.01.2022 62022046136.7

[54] ANTICOAGULANT FACTOR XI ANTIBODIES
抗凝血因子 XI 抗體

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[51] C07K 16/46 [11] 40097105
C12N 15/13 CN117343193 A
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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

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A01K 67/027 EP4218409 A2
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A61P 31/00
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[86] 17.09.2021 PCT/CN2021/119169
[87] 24.03.2022 WO2022/057909
[30] 17.09.2020 CN,202010977716.2
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[54] BISPECIFIC RECOMBINANT PROTEIN AND USE THEREOF
雙特異性重組蛋白及其用途
[71] 上海霖義致企業管理有限公司
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C07K 16/22 EP4217388 A1
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C08L 67/04 CN116855052 A
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C08L 67/04 CN116855052 A
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[51] C08K 5/09 [11] 40097165
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[51] C08K 5/101 [11] 40097165
C08L 67/04 CN116855052 A
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[51] C08L 67/04 [11] 40097165
C08K 5/098 CN116855052 A
C08K 3/22
C08K 3/26
C08K 5/09

C08K 5/05
C08K 5/101

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[54] POLYHYDROXYALKANOATE COMPOSITION WITH HIGH FLUIDITY, MOLDED
BODY AND PREPARATION METHOD THEREOF

一種高流動性的聚羥基脂肪酸酯組合物、成型體及其製備方法

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[51] C10L 7/04

[11] 40097147

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[30] 20.04.2023 JP,2023-069350

[54] SOLID FUEL

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[51] C12M 1/00 [11] 40097166
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C12M 1/00 CN116606725 A
B01L 3/00
C12Q 1/6874
[13] A

[25] ZH

[21] 42024085755.7 [22] 22.01.2024

[54] CHIP, APPLICATION, AND METHOD FOR PREPARING CHIP
芯片、應用及製備芯片的方法

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[51] C12N 15/00 [11] 40097120
A61K 35/17 EP4218778 A2
[13] A

[51] C12N 15/10 [11] 40097206
C12N 15/67 EP4208552 A1
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[51] C12N 15/10 [11] 40097257
C12Q 1/48 EP4211238 A1
C12Q 1/68
C12Q 1/6804
C12Q 1/6806
[13] A

[25] EN

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[86] 10.09.2021 PCT/US2021/049944

[87] 17.03.2022 WO2022/056309

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04.06.2021 US, 63/196,953

[54] IMPROVED HIGH EFFICIENCY TARGETED IN SITU GENOME-WIDE
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[51] C12N 15/10 [11] 40097271
C12N 9/22 EP4305158 A1
[13] A

[51] C12N 15/11 [11] 40097097
C12Q 1/68 GB2615272 A
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[51] C12N 15/11 [11] 40097106
A61K 9/127 EP4218722 A2
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[51] C12N 15/113 [11] 40097122
C07H 21/02 EP4219516 A2
[13] A

[51] C12N 15/113 [11] 40097144
C12N 15/63 CN117210457 A
C07K 14/00
[13] A

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[21] 42024085484.4 [22] 17.01.2024

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[54] NUCLEIC ACID HAVING PROMOTER ACTIVITY AND USE THEREOF
具有啟動子活性的核酸及其用途

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[51] C12N 15/113 [11] 40097210
C12N 9/22 EP4208545 A1
[13] A

[51] C12N 15/12 [11] 40097149
C12N 5/10 CN116478930 A
[13] A

[51] C12N 15/13 [11] 40097105
C07K 16/46 CN117343193 A
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[51] C12N 15/13 [11] 40097171
C07K 16/36 CN116554334 A
[13] A

[51] C12N 15/13 [11] 40097196
CN116472350 A
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[87] 31.03.2022 WO2022/063272

[30] 28.09.2020 CN, PCT/CN2020/118369

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[54] NOVEL ANTI-CLDN18 ANTIBODIES

新型抗 CLDN18 抗體

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[51] C12N 15/19 [11] 40097120
A61K 35/17 EP4218778 A2
[13] A

[51] C12N 15/24 [11] 40097120
A61K 35/17 EP4218778 A2
[13] A

[51] C12N 15/52 [11] 40097245
C12N 9/80 EP4211235 A2
[13] A

[51] C12N 15/62 [11] 40097245
C12N 9/80 EP4211235 A2
[13] A

[51] C12N 15/63 [11] 40097144
C12N 15/113 CN117210457 A
[13] A

[51] C12N 15/67 [11] 40097206
C12N 15/10 EP4208552 A1
A61K 39/12
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[13] A

[25] EN

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[86] 01.09.2022 PCT/EP2022/074395

[87] 09.03.2023 WO2023/031367

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[54] POTENCY ASSAY FOR THERAPEUTIC POTENTIAL OF CODING NUCLEIC
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[74] UNITALEN ATTORNEYS AT LAW LIMITED
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HONG KONG

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[54] GENOME ENGINEERING
基因組工程

[71] President and Fellows of Harvard College
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UNITED STATES OF AMERICA

[72] CHURCH, George
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[54] ENGINEERED IPSC AND PERSISTENT IMMUNE EFFECTOR CELLS
工程改造的 IPSC 和持久性免疫效應細胞

[71] Fate Therapeutics, Inc.
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[72] VALAMEHR, Bahram
PERALTA, Eigen
CHANG, Chia-Wei

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] ENGINEERED ARTIFICIAL ANTIGEN PRESENTING CELLS FOR TUMOR
INFILTRATING LYMPHOCYTE EXPANSION
用於腫瘤浸潤淋巴細胞擴增的工程化人工抗原呈遞細胞

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EUKARYOTIC GENOME ENGINEERING
用於真核生物基因組工程的合成微型 CRISPR-CAS (CASMINI) 系統

[71] The Board of Trustees of the Leland Stanford Junior
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[72] QI, Lei S.
XU, Xiaoshu

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

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[54] COMPOSITIONS COMPRISING A VARIANT POLYPEPTIDE AND USES
THEREOF
包含變體多肽的組合物及其用途

- [71] Arbor Biotechnologies, Inc.
20 Acorn Park Drive, Tower 500
Cambridge, MA 02140
UNITED STATES OF AMERICA
- [72] CHONG, Shaorong
LU, Wei-Cheng
HILBERT, Brendan Jay
WESSELLS, Quinton Norman
ALFONSE, Lauren E.
GARRITY, Anthony James
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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[54] DNA MODIFYING ENZYMES AND ACTIVE FRAGMENTS AND VARIANTS
THEREOF AND METHODS OF USE
DNA 修飾酶及其活性片段及變體與使用方法

[71] LifeEDIT Therapeutics, Inc.
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[72] BOWEN, Tyson D.
CRAWLEY, Alexandra Briner
ELICH, Tedd D.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] METHOD FOR PRODUCING CYSTEINE KNOT PROTEIN
半胱氨酸結蛋白的製造方法

[71] SUMITOMO PHARMA CO., LTD.
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Osaka-shi, Osaka 5410045
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[72] NAGATA, Hidetaka 永田英孝
LIN, WenLien 林纹连
ASADA, Reiko 浅田玲子
TAKIKAWA, Kenji 泷川健司

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- [54] PRODUCING FUNCTIONAL MICROBIAL CONSORTIA
產生功能性微生物聚生體
- [71] Pluton Biosciences, Inc.
11754 Westline Industrial Drive St. Louis, Missouri 63146
UNITED STATES OF AMERICA
- [72] Steven C. SLATER
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- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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HONG KONG
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- [54] DETERMINATION OF BASE MODIFICATIONS OF NUCLEIC ACIDS
核酸鹼基修飾的測定
- [71] The Chinese University of Hong Kong
Room 301, Pi Ch'iu Building, Shatin
HONG KONG
- [72] LO, Yuk-Ming Dennis
CHIU, Rossa Wai Kwun
CHAN, Kwan Chee
JIANG, Peiyong
CHENG, Suk Hang
PENG, Wenlei
TSE, On Yee

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[54] SPATIALLY ENCODED BIOLOGICAL ASSAYS USING A MICROFLUIDIC
DEVICE
採用微流控裝置的空間編碼生物分析

[71] Prognosys Biosciences, Inc.
普羅格諾西斯生物科學公司
3960 W Point Loma Blvd Ste H, PMB 41250
San Diego 92110
UNITED STATES OF AMERICA

[72] Chee, Mark S. 馬克 朱
Routenberg, David 大衛 羅騰伯格

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

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胞嘧啶的修改的分析
- [71] Ludwig Institute for Cancer Research Ltd
Stadelhoferstrasse 22
8001 Zürich
SWITZERLAND
- [72] SONG, Chunxiao
LIU, Yibin
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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HONG KONG
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- [54] CHEMICAL COMPOSITIONS AND METHODS OF USING THE SAME
化學組合物及其使用方法
- [71] Nanostring Technologies, Inc.
530 Fairview Avenue North, Suite 2000
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UNITED STATES OF AMERICA
- [72] WU, Lidan
KIM, Dae
DUNAWAY, Dwayne L.
HE, Shanshan
LEE, Isabel
BEECHEM, Joseph
- [74] ROBIN BRIDGE & JOHN LIU
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HONG KONG

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[54] ZINC FINGER PROTEIN ZBTB20 AS BIOMARKER FOR DETECTING AND
DIAGNOSING HEPATOCELLULAR CARCINOMA

鋅指蛋白 ZBTB20 作為檢測和診斷肝細胞癌的生物標誌物

[71] THE HONG KONG POLYTECHNIC UNIVERSITY

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- [54] PATHOGEN DIAGNOSTIC TEST
病原體診斷測試
- [71] Octant, Inc.
1464 67th Street, Emeryville, California 94608
UNITED STATES OF AMERICA
- [72] KOSURI, Sriram
JONES, Eric, Matthew
COOPER, Aaron
GASPERINI, Molly, Jeanette
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- [54] WIND UPLIFT-RESISTANT SURFACE COVER SYSTEMS AND METHOD
抗風揭表面覆蓋系統和方法
- [71] Watershed Geosynthetics LLC
11400 Atlantis Place, Suite 200, Alpharetta GA 30022
UNITED STATES OF AMERICA
- [72] LEWIS, William Delaney
DAVIS, Carl M. III
URRUTIA, Jose L.
EHMAN, S. Kyle
- [74] ACCOLADE IP LIMITED
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27 Hillier Street, Sheung Wan
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[54] SEDIMENT AGITATING METHOD AND APPARATUS
沉積物攪拌方法和裝置

[71] HARWICH HAVEN AUTHORITY
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[51] E04F 11/00 [11] 40097182
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[54] MODULAR RAMP ASSEMBLY
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[51] E21B 37/00 [11] 40097202
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[54] SYSTEM FOR TRACTION INSIDE PIPES, WITH FLEXIBLE RESERVOIR AND
WITH MOTORIZED PUMP FOR HYDRAULIC POWER

具有柔性貯存器並且具有液壓動力機動泵的用於在管道內部進行牽引的系統

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[51] E21B 47/017 [11] 40097180
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[54] DRILL STRING INGROUND ISOLATOR HOUSING IN AN MWD SYSTEM AND
METHOD

MWD 系統中的鑽柱地埋隔離殼體和方法

[71] MERLIN TECHNOLOGY, INC.
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[72] CHAU, Albert W.

THEIMER, Kenneth J.

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED

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HONG KONG

[51] E21B 47/12 [11] 40097180
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[54] FLUID TRANSFER DEVICE, COATING DEVICE COMPRISING SAME, AND
COATING METHOD

流體移送裝置及具備該裝置的塗布裝置、以及塗布方法

[71] MUSASHI ENGINEERING, INC.

武藏工業株式会社

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[72] KUSHIMA, Kazumasa 生島和正

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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[51] F16D 59/00 [11] 40097249
CN117355679 A
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[21] 62024085495.5 [22] 17.01.2024

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[54] CENTRIFUGAL BRAKE
離心制動器
[71] ORIGIN COMPANY, LIMITED
株式会社欧利生
3-3-27, Sakawa, Sakura-ku, Saitama-shi, Saitama 338-0823
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[72] IKEGAWA, Shiori 池川汐里
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[51] F16F 7/10 [11] 40097231
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[54] VIBRATION CONTROL
振動控制
[71] FSD Active Limited
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[51] F16L 37/23 [11] 40097169
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用於氣態或液態燃料的在聯接與激活之間有延遲的分流閥

[71] Oasis Engineering (2003) Ltd
129 Birch Avenue, Judea Tauranga 3110
NEW ZEALAND

[72] LEE, Jonathan Jefcoate
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[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
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[71] Bühler, Armin
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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智能電網中的自適應計量
- [71] Landis+Gyr Technology, Inc.
30000 Mill Creek Avenue, Suite 100
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- [72] DECKER, David
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- [74] MARKS & CLERK
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用於檢測樣本熒光的樣本檢測裝置
- [71] ALIGNED GENETICS, INC.
结盟遗传学有限公司
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[71] Cytonome/ST, LLC
9 Oak Park Drive, Bedford, MA 01730
UNITED STATES OF AMERICA
[72] SHARPE, Johnathan Charles
KOKSAL, Erin
BUCHANAN, Kristopher Scott
MORAD, Blair D.
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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孤獨症譜系障礙的診斷與治療方法
[71] MOLECULAR YOU CORPORATION
分子优公司
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ELECTROPHORESIS-IONIC HYDRAZINE HIGH-RESOLUTION MASS
SPECTROMETRY TECHNOLOGY
一種採用毛細管電泳-離子阱高分辨質譜聯用技術檢測母乳中褪黑素的方法

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DETERMINING VARIABILITY IN A STATE OF A MEDIUM
用於分析體外流動流體及確定介質狀態中的可變性的系統和方法

[71] Know Labs, Inc.
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[72] BOSUA, Phillip
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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MONITORING IN CANCER PATIENTS
癌患者的治療效果的預測和/或復發監測

[71] Hirotzu Bio Science Inc.
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[72] Takaaki HIROTSU 广津崇亮

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[54] INTEGRATED REAGENT CARTRIDGE
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[71] EGI TECH (QING DAO) CO., LIMITED
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[72] LIN, Sz-Chin
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 OUYANG, Yiwen

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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ELECTRIC METERS
電錶中雙電層電容器的原位測試

[71] Landis+Gyr Technology, Inc.
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[72] KRAUS, Matthew E.
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[54] DISPLAY SYSTEM AND LIGHT CONTROL FILM THEREFOR
顯示系統及其光控制膜

[71] Envisics Ltd.
Apollo House, 6 Bramley Road, Milton Keynes MK1 1PT
UNITED KINGDOM

[72] SMEETON, Timothy
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KRAWCZYK, Celedonia

- [74] LIU, SHEN & ASSOCIATES
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具有可翻轉效果的美容接觸鏡片
- [71] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL, 32256
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OF THE EYELID MARGIN
使用眼瞼邊緣的壓力進行接觸鏡片的位置和旋轉控制
- [71] Johnson & Johnson Vision Care, Inc.
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LASER USING A LARGE ENERGY SPREAD ELECTRON BEAM
用於使用大能量擴展電子束產生高增益自由電子激光的方法和裝置

[71] LYNCEAN TECHNOLOGIES, INC.
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[72] LOEWEN, Roderick J.
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[74] CHINAHONGKONG PATENT LIMITED
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用於在錶盤上製造鑲字塊的方法

[71] RUBATTEL & WEYERMANN S.A.
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DATABASE

一種數據庫動態讀寫分離的系統及方法

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[71] OXYLABS, UAB

奧科西拉博斯私人有限公司

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COMPUTER READABLE STORAGE MEDIUM

代碼評審方法、裝置、電子設備和計算機可讀存儲介質

[71] GitLab Information Technology (Hubei) Co., LTD.

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管理設備和程序

[71] LE-TECHS INC.
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用於使用者介面中的重新識別的方法和系統

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數據傳輸方法與數據傳輸系統

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一種提供云服務的方法、裝置及設備
[71] Huawei Cloud Computing Technologies Co., Ltd.
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[54] DYNAMIC BOOST OF NEAR FIELD COMMUNICATIONS (NFC)
PERFORMANCE/COVERAGE IN DEVICES
設備中的近場通信 (NFC) 性能/覆蓋的動態放大

- [71] INTEL Corporation
英特尔公司
2200 Mission College Boulevard, Santa Clara
UNITED STATES OF AMERICA
- [72] YANG, Songnan
ADRANGI, Farid
KARACAOGLU, Ulun
KONANUR, Anand
IRIAWAN, Denny
STEPEK, Thomas
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
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A63B 57/00
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H04N 21/258
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A61B 5/103
G06F 3/048
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 [87] 17.03.2022 WO2022/056539
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 [54] ELECTRICAL STIMULATION-BASED WEIGHT MANAGEMENT SYSTEM
 基於電刺激的體重管理系統
 [71] Elira, Inc.
 13610 Barrett Office Drive, Suite 114, St. Louis, MO 63021
 UNITED STATES OF AMERICA
 [72] HOGG, Bevil
 PEREZ, Raul E.
 [74] ACCOLADE IP LIMITED
 10/F, Fu Fai Comm. Ctr.
 27 Hillier Street, Sheung Wan
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 G06Q 40/12 CN116342309 A
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[51] G06Q 20/32 [11] 40097095
 G06K 7/10 EP4224360 A1
 [13] A

[51] G06Q 30/02 [11] 40097241
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 [13] A

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 H04N 21/258 EP4195671 A1
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G06Q 40/04 CN116342309 A
G06Q 20/10
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[25] ZH

[21] 42023083026.7 [22] 22.11.2023

[54] TRANSACTION PROCESSING METHOD AND APPARATUS
交易處理方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[72] 孟超峰
赵健
论旻雯
孙浩

[74] 博思佳知識產權代理有限公司
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火炭禾寮坑路 2-16 號
安盛工業大廈 6 樓 C(22) 室

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G06V 20/69 CN116438585 A
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[51] G06V 10/25 [11] 40097214
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[51] G06V 10/44 [11] 40097150
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[51] G06V 20/69 [11] 40097214
G06T 7/70 CN116438585 A
G06V 10/25
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[54] AUTOMATED ANEUPLOIDY SCREENING USING ARBITRATED ENSEMBLES
利用仲裁集合的自動非整倍體篩查

[71] THE BRIGHAM AND WOMEN'S HOSPITAL, INC.

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[72] SHAFIEE, Hadi 哈迪·沙弗

BORMANN, Charles 查尔斯·鲍曼

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THIRUMALARAJU, Prudhvi 普吕德韦·蒂鲁马拉朱

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

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G06Q 40/12 CN116342309 A
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A63B 57/00 CN116764174 A
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H04R 1/10 CN117336642 A
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H04R 1/10 CN117336642 A
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G10L 15/16 CN116504232 A

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[54] SPEECH PROCESSING SYSTEM AND METHOD FOR SYNTHESIZING SPEECH
CONTAINING IDENTITY AND EMOTION INFORMATION
用於合成含身份和情感信息的語音的語音處理系統及方法

[71] Innocorn Technology Limited
億軒科技有限公司

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HONG KONG

[72] Lee, Kwok Leung 李国梁

[74] HKIPA LIMITED

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

[51] G10L 15/16 [11] 40097152
G10L 15/06 CN116504232 A
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[51] G10L 15/187 [11] 40097276
CN117337465 A
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[54] RECOGNITION OR SYNTHESIS OF HUMAN-UTTERED HARMONIC SOUNDS
人類發出的諧波聲音的識別或合成

[71] FRIDMAN-MINTZ, Boris
鲍里斯·弗里特曼-明茨

Presidencia Reventada 93
Col. Lomas Quebradas
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MEXICO

[72] FRIDMAN-MINTZ, Boris 鲍里斯·弗里特曼-明茨

[74] AWA ASIA LIMITED

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HONG KONG

[51] G10L 19/00 [11] 40097269
G10L 19/02 EP4305617 A1
G10L 21/02
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[54] AUDIO DECORRELATOR, PROCESSING SYSTEM AND METHOD FOR
DECORRELATING AN AUDIO SIGNAL
音頻解相關器、處理系統以及用於對音頻信號去相關的方法

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
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[72] DISCH, Sascha
ANEMÜLLER, Carlotta
HERRE, Jürgen

[74] MARKS & CLERK
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HONG KONG

[51] G10L 19/008 [11] 40097126
EP4297026 A2
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[25] EN

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01.04.2014 US,201461973628P

[54] METHOD FOR DECODING AND DECODER.
用於解碼的方法和解碼器

[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C
GRAND, CANAL DOCKLANDS, DUBLIN, D02 VK60
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[72] PURNHAGEN, HEIKO
MUNDT, HARALD
KJOERLING, KRISTOFER

- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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1 Harbour Road, Wanchai
HONG KONG
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G10L 19/18 EP4235656 A2
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[21] 42024085430.7 [22] 16.01.2024
[30] 11.07.2008 US,7984208 P
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[54] AUDIO DECODER
音頻解碼器
[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
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[72] MULTRUS, Markus
GRILL, Bernhard
FUCHS, Guillaume
GEYERSBERGER, Stefan
RETTELBACH, Nikolaus
BACIGALUPO, Virgilio
[74] MARKS & CLERK
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HONG KONG
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[54] AUDIO CODING USING A FREQUENCY DOMAIN PROCESSOR AND A TIME
DOMAIN PROCESSOR
使用頻域處理器和時域處理器的音訊編碼
[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
80686 München
GERMANY
[72] Disch, Sascha
Dietz, Martin
MULTRUS, Markus
FUCHS, Guillaume
Ravelli, Emmanuel
Neusinger, Matthias
Schnell, Markus
Schubert, Benjamin
Grill, Bernhard

- [74] MARKS & CLERK
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HONG KONG
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- [51] G10L 19/18 [11] 40097131
G10L 19/008 EP4235656 A2
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- [30] 09.03.2015 EP,15158236
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- [54] DECODER FOR DECODING AN ENCODED AUDIO SIGNAL AND ENCODER FOR
ENCODING AN AUDIO SIGNAL
對編碼音頻信號解碼的解碼器和編碼音頻信號的編碼器
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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80686 München
GERMANY
- [72] HELMRICH, Christian
EDLER, Bernd
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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- [51] G10L 19/24 [11] 40097107
G10L 19/18 EP4239634 A1
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09.03.2010 US,31210710P

[54] EFFICIENT COMBINED HARMONIC TRANSPOSITION
高效組合諧波轉置

[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND
CANAL DOCKLANDS, DUBLIN, D02 VK60
IRELAND

[72] EKSTRAND, PER
VILLEMOES, LARS
HEDELIN, PER

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

[51] G16B 20/00 [11] 40097097
C12Q 1/68 GB2615272 A
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[30] 08.02.2021 US,63/146,956

[54] DYNAMICALLY PRIORITIZING, ORGANIZING AND DISPLAYING CELLS AND
TISSUE IN ORDER OF THEIR DIAGNOSTIC SIGNIFICANCE
依照細胞和組織的診斷意義的順序動態排列、組織和顯示細胞和組織

[71] CDx Medical IP, Inc.
2 Executive Blvd
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[72] TJON, Robert

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
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[51] G16B 30/10 [11] 40097272
C07K 16/00 EP4211155 A1
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[51] G16B 40/10 [11] 40097097
C12Q 1/68 GB2615272 A
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[51] G16C 20/30 [11] 40097239
A01B 79/02 EP4210462 A1
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[51] G16H 20/70 [11] 40097278
CN116830209 A
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[54] SYSTEMS AND METHODS FOR TREATING DEPRESSION USING A DIGITAL
THERAPEUTIC

使用數字療法治療抑鬱症的系統和方法

[71] OTSUKA AMERICA INC.

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UNITED STATES OF AMERICA

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[72] FORBES, AINSLIE A·福布斯

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CARPENTER, DANIEL CLIFTON D·C·卡彭特

WARD, MONICA JANE M·J·沃德

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G21C 1/22 [11] 40097277
CN116848589 A
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[25] FR

[21] 62024085605.9 [22] 18.01.2024

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[87] 25.08.2022 WO2022/175624

[30] 16.02.2021 FR,FR2101490

[54] MOLTEN SALT FISSION REACTOR WITH INTEGRATED PRIMARY EXCHANGER
AND ELECTROGENERATOR COMPRISING SUCH A REACTOR
具有一體化主交換器的熔鹽裂變反應堆、和包括這種反應堆的發電設備

[71] NAAREA
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[72] ALEXANDRE, JEAN-LUC J·L·亚利山大

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H01B 17/58 [11] 40097180
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CN117038474 A
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[21] 42024084920.8 [22] 04.01.2024

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[54] METHOD FOR FORMING BUMP ELECTRODE SUBSTRATE
凸點電極基板的形成方法

[71] SENJU METAL INDUSTRY CO., LTD.
千住金属工业株式会社
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Adachi-ku, Tokyo 1208555
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[72] Takahiro HATTORI 服部貴洋
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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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[51] H01M 50/204 [11] 40097246
CN117157813 A
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[25] JA

[21] 62024085488.0 [22] 17.01.2024

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[30] 16.04.2021 JP,2021-069978

[54] BATTERY HOUSING
電池殼體

[71] MAFTEC Co., Ltd.
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[72] YANO, Akihiro 矢野晃啟
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[74] 范紀羅江律師行
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[51] H01R 12/51 [11] 40097203
CN116670938 A
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[54] CAPACITIVE COMPENSATION FOR VERTICAL INTERCONNECT ACCESSES
針對垂直互連通路的容性補償

- [71] ACHRONIX SEMICONDUCTOR CORPORATION
阿和罗尼克斯半导体公司
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95054
UNITED STATES OF AMERICA
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加利福尼亚州
- [72] DSILVA, Hansel Desmond 汉塞尔·德斯蒙德·德西尔瓦
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JAIN, Abhishek 阿比舍克·贾因
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- [74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室
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G03F 7/20 EP4217799 A1
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- [51] H01S 4/00 [11] 40097233
G03F 7/20 EP4217799 A1
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G01D 4/00 EP4199297 A1
G01F 1/00
G01R 31/3828
[13] A
- [25] DE
[21] 42023084410.2 [22] 21.12.2023
- [54] ELECTRONICS DEVICE AND METHOD FOR OPERATING AN ELECTRONICS
DEVICE
電子設備和用於操作電子設備的方法
- [71] Landis+Gyr GmbH
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[51] H03G 3/30 [11] 40097095
G06K 7/10 EP4224360 A1
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[51] H03K 19/173 [11] 40097092
H03K CN116248112 A
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[51] H03K [11] 40097092
19/17704 CN116248112 A
H03K
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[51] H03K 19/17728 [11] 40097092
H03K 19/17704 CN116248112 A
H03K 19/17796
H03K 19/173
[13] A

[25] ZH

[21] 42023083886.4 [22] 11.12.2023

[30] 20.05.2019 US,16/417,152

[54] METHOD AND CIRCUIT FOR FUSED MEMORY AND ARITHMETIC CIRCUIT
用於融合的存儲器和算術電路的方法和電路

[71] ACHRONIX SEMICONDUCTOR CORPORATION
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HONG KONG

[51] H03K [11] 40097092
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[51] H04B 10/07 [11] 40097235
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H04J 14/02
H04B 10/071
[13] A

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[21] 62024085464.1 [22] 16.01.2024

[86] 01.11.2021 PCT/US2021/057624

[87] 05.05.2022 WO2022/094431

[30] 30.10.2020 US,63/107,953

[54] DETERMINISTIC DYNAMIC NETWORK TRAFFIC SHAPING
確定性動態網路流量整形

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[51] H04B 10/071 [11] 40097235
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[51] H04B 5/02 [11] 40097095
G06K 7/10 EP4224360 A1
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[51] H04H 60/33 [11] 40097093
H04N 21/258 EP4195671 A1
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[51] H04H 60/45 [11] 40097093
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[51] H04H 60/58 [11] 40097093
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[13] A

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[25] ZH

[21] 62024085310.6 [22] 12.01.2024

[86] 17.01.2022 PCT/CN2022/072262

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[30] 26.02.2021 CN,202110220076.5

[54] HARQ FEEDBACK METHOD FOR MULTICAST AND/OR BROADCAST SERVICES,
TERMINAL, AND BASE STATION

多播和/或廣播業務的 HARQ 反饋方法、終端及基站

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[51] H04L 9/32 [11] 40097204
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[21] 62024084981.5 [22] 05.01.2024

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[54] COMMUNICATION METHOD FOR IOT NODES OR IOT DEVICES IN A LOCAL NETWORK
用於在本地網絡中的 IOT 節點或 IOT 設備的通信的方法

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[51] H04N 19/102 [11] 40097091
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高效可伸縮編碼概念
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[72] SUEHRING, Karsten
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[25] ZH

[21] 42024085499.2 [22] 17.01.2024

[30] 04.07.2017 GB,1710747.5

[54] METHOD AND APPARATUS FOR ENCODING AND DECODING VIDEO DATA BY
SUB-PIXEL MOTION VECTOR REFINEMENT
通過子像素運動矢量細化對視頻數據編解碼的方法和裝置

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[51] H04N 19/53 [11] 40097146
H04N 19/56 CN116506639 A
H04N 19/523
H04N 19/176
[13] A

[25] ZH

[21] 42024085502.3 [22] 17.01.2024

[30] 04.07.2017 GB,1710747.5

[54] METHOD AND APPARATUS FOR ENCODING AND DECODING VIDEO DATA BY
SUB-PIXEL MOTION VECTOR REFINEMENT
通過子像素運動矢量細化對視頻數據編解碼的方法和裝置

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[54] SYSTEMS AND METHODS FOR ASSESSING VIEWER ENGAGEMENT USING A
CAMERA A MICROPHONE AND PACKET MONITORING
使用攝影機、麥克風和封包監測來評估觀眾參與度的系統和方法

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[25] ZH

[21] 42024085773.0 [22] 22.01.2024

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[30] 01.02.2022 US,202263305646P
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[54] HEAD TRACKING AND HRTF PREDICTION
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[51] H04W 72/04 [11] 40097229
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[51] H04W 80/10 [11] 40097153
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[21] 42024085705.2 [22] 19.01.2024
[30] 07.08.2018 US,201862715330 P
[54] METHOD AND APPARATUS FOR PROVIDING AN ALWAYS-ON ATTRIBUTE OF
A PDU SESSION AND FOR PROVIDING INTERWORKING ASPECTS WITH
RESPECT TO AN ALWAYS-ON PDU SESSION
用於提供 PDU 會話的始終在線屬性和用於提供關於始終在線的 PDU 會話的互通方面
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[51] H05B 47/105 [11] 40097302
H05B 47/155 EP4268546 A1
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[54] MODULAR LIGHTING SYSTEM
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[51] H05H 9/04 [11] 40097233
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40097147	CN117304998	C10L 7/04
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40097149	CN116478930	C12N 5/10, C12N 15/12, C12N 5/0783, C12N 15/867, A61K 35/17, A61P 35/00
40097150	EP4221263	H04S 7/00, G06V 10/44, G06V 10/82, G06V 20/64, G06V 40/10, G06V 40/16
40097151	EP4249458	C07C 21/04
40097152	CN116504232	G10L 15/06, G10L 15/16, G06N 3/0499, G06N 20/00
40097153	EP4258806	H04W 80/10
40097154	CN116784482	A23L 33/18, A23L 29/30, A23P 10/30, A23L 27/30, B01J 13/02, A61K 38/01, A61K 47/69, A61K 9/52, A61P 39/06, A61P 17/18, A61K 8/64, A61K 8/73, A61K 8/11, A61Q 19/08
40097155	CN117018228	A61K 48/00, A61K 38/17, A61P 11/00, A61P 11/06, C12N 15/85
40097156	EP4212514	C07D 233/64, C07C 323/00, A61K 9/127, A61K 31/4164
40097157	CN116585096	A61F 9/007
40097158	CN116459073	A61F 9/007
40097159	CN116459072	A61F 9/007
40097160	CN116655790	C07K 16/28, A61K 39/395, A61P 35/00, A61P 31/18, A61P 31/14
40097161	CN117251500	G06F 16/25, G06F 16/27, G06F 16/2455
40097162	EP4215197	A61K 31/4709, A61K 9/48, A61P 35/00, A61P 35/02
40097163	EP4223330	A61M 1/02, A61M 1/14, A61M 1/16, A61M 1/18, A61M 5/307, A61M 5/315, A61J 7/00
40097164	CN117017972	A61K 31/352, A61K 36/835, A61K 45/06, A61P 3/10, A61P 3/04, A61P 3/12, A61P 9/10, A61P 9/14, A61P 25/02, A23L 33/105, A23L 2/38
40097165	CN116855052	C08L 67/04, C08K 5/098, C08K 3/22, C08K 3/26, C08K 5/09, C08K 5/05, C08K 5/101
40097166	CN116606725	C12M 1/34, C12M 1/00, B01L 3/00, C12Q 1/6874
40097167	EP4219449	C07D 209/42, C07D 295/205, C07D 495/04

40097168	CN117379069	A61B 5/389, A61B 5/296, A61B 5/256, A61B 5/11, A61B 5/00
40097169	CN117307851	F16L 37/42, F16L 37/23, F17C 13/04
40097170	CN116531370	A61K 31/437, A61P 43/00, A61P 25/00
40097171	CN116554334	C07K 16/36, C12N 15/13, A61K 39/395, A61P 7/02, A61P 31/04
40097172	EP4218720	A61K 9/00, A61K 47/34, A61K 47/22, A61K 31/485
40097173	EP4286538	C12Q 1/70
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40097175	CN116495390	B65G 1/137, B65G 1/04
40097176	EP4218789	A61K 38/10, A61K 38/12, C07K 7/54, C07K 7/64
40097177	CN116477252	B65G 1/04, B65G 35/00
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40097181	CN116640143	C07D 487/14, A61P 35/00, A61P 25/00, A61K 31/5517, A61K 45/06
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40097185	EP4164531	A61B 18/12, A61B 18/14, A61B 18/16, A61B 5/053, A61B 5/24, A61B 5/00
40097186	EP4178969	C07H 1/00, C07H 17/07
40097187	CN116745526	F04C 2/107
40097188	EP4277595	A61K 9/00
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40097198	EP4204029	A61L 27/56
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40097203	CN116670938	H01R 12/51
40097204	CN117242743	H04L 9/32
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40097206	EP4208552	C12N 15/67, C12N 15/10, A61K 39/12, A61K 39/215, A61K 31/7088
40097207	EP4208258	A61P 35/00, A61K 39/395, C07K 16/28
40097208	EP4291233	A61K 39/395, C07K 16/28, C12N 5/00
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40097211	EP4210834	A61P 37/04, C12N 5/077, C12N 15/86
40097212	CN116940382	A61K 45/06
40097213	CN116997261	A23J 3/00
40097214	CN116438585	G06V 20/69, G06T 7/70, G06V 10/25, G06V 10/82

40097215	EP4291036	A23D 7/00, A23D 7/005, A23L 29/00, A23L 29/212
40097216	CN116456892	A61B 5/00
40097217	EP4213690	A47J 37/07
40097218	EP4232449	C07D 417/14, C07D 413/14, C07D 401/14, C07D 471/04, C07D 491/048, A61P 33/10, A61K 31/4402
40097219	EP4217388	C07K 16/22, C07K 16/24, C07K 16/46, A61P 29/00
40097220	EP4222152	C07D 471/04, A61P 31/18, A61K 31/495
40097221	EP4225350	A61K 38/17, C07K 16/24, A61P 1/00
40097222	EP4225152	A61B 10/00, A61J 17/00
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40097226	EP4301367	A61K 31/496, A61K 31/50, A61K 31/519, A61K 31/554, A61K 45/06, A61P 25/18
40097227	CN117203013	B23B 51/00
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40097232	CN116472074	A61M 1/00
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40097235	EP4211825	H04B 10/07, H04Q 11/00, H04J 14/02, H04B 10/071
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40097238	EP4214331	C12Q 1/6841
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40097241	EP4300309	G06F 9/50, G06F 9/455, G06Q 30/06, G06Q 30/02, G06F 16/2455

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40097243	EP4221823	A61N 1/36, A61N 1/04
40097244	EP4222302	D05C 17/02, B09B 1/00, E02D 17/20
40097245	EP4211235	C12N 9/80, C12N 9/22, C12N 15/52, C12N 15/62, C12N 9/78
40097246	CN117157813	H01M 50/204
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40097251	EP4228693	A61K 39/395, A61K 38/00, A61P 35/00, C07K 16/00
40097252	CN116916895	A61K 9/48, A61K 31/495, A61K 47/42, A61K 47/10, A61K 47/26, A61K 47/22, A61P 35/00
40097253	EP4232463	C07K 14/55, C07K 19/00
40097254	EP4211162	C07K 16/18
40097255	CN116507234	A41D 27/20
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40097258	EP4247333	A61K 9/00, A61K 9/14, A61K 9/16, A61K 47/02, A61K 47/12, A61K 47/18, A61K 47/26, A61K 31/505, A61P 31/12, A61P 35/00, A61K 38/47
40097259	EP4247342	A61K 9/10, A61K 31/505, A61K 38/47, A61P 31/18, A61K 9/50, A61K 47/10
40097260	CN116997342	A61K 31/7088
40097261	CN116848414	G01N 35/00
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40097264	EP4211149	C07K 14/705

40097265	EP4210736	A61K 39/00, C07K 14/705, C07K 14/725, C12N 15/85
40097266	CN116457474	C12Q 1/6886
40097267	CN116917118	B32B 5/26
40097268	EP4304713	A61P 5/00, A61P 11/00, A61P 17/00, A61P 19/00, A61P 35/00, A61P 37/00, C07D 401/14, C07D 413/14, C07D 417/14, A61K 31/553, A61K 31/55
40097269	EP4305617	G10L 19/00, G10L 19/02, G10L 21/02, G10L 21/0316
40097270	EP4304584	A61K 31/4196, A61K 31/436, A61K 31/4439, A61K 31/4741, A61K 31/506, A61K 31/5685, A61K 39/00, A61P 35/00, A61P 35/04
40097271	EP4305158	C12N 9/22, C12N 15/10, C12N 15/82
40097272	EP4211155	C07K 16/00, A01K 67/027, C07K 16/28, C07K 16/46, C12Q 1/6872, G16B 30/10
40097273	CN117337169	A61K 9/00
40097274	EP4211635	G06Q 10/10, A61B 5/103, G06F 3/048
40097275	EP4210748	A61K 39/395, A61P 35/00, A61P 35/04, C07K 16/28, A61K 39/00, A61M 39/00
40097276	CN117337465	G10L 15/187
40097277	CN116848589	G21C 1/22
40097278	CN116830209	G16H 20/70
40097279	EP4259815	C12Q 1/06, C12Q 1/68, A61K 35/74
40097280	EP4211156	C07K 16/00, C07K 16/06, C12N 9/52, C07K 16/28, C07K 16/30, C07K 16/32
40097281	EP4210731	A61K 38/46, A61P 11/00
40097282	CN117396514	C07K 16/28
40097285	CN116490499	C07D 403/14
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40097302	EP4268546	H05B 47/155, H05B 47/175, H05B 47/105, F21S 2/00, F21S 8/02, F21V 23/06, F21V 17/00
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3. 按申請編號排列 Arranged by Application Number

40097089 - 40097340

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

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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.
ACHRONIX SEMICONDUCTOR CORPORATION	H03K 19/17728, H03K 19/17704, H03K 19/17796, H03K 19/173	40097092	CN116248112
ACHRONIX SEMICONDUCTOR CORPORATION 阿和罗 尼克斯半导体公司	H01R 12/51	40097203	CN116670938
AGENEBIO, INC. 艾 吉因生物股份有限公司	C07D 487/14, A61P 35/00, A61P 25/00, A61K 31/5517, A61K 45/06	40097181	CN116640143
ALECTOR LLC 艾莱克 特有限责任公司	C07K 16/28	40097282	CN117396514
ALIGNED GENETICS, INC. 结盟遗传学有限 公司	G01J 3/02	40097197	CN116406442
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/12, G06Q 40/04, G06Q 20/10, G06V 30/42	40097090	CN116342309
ALTYX SURGICAL INC. 奥特克斯外科公 司	A61B 17/04	40097287	CN117255652
AM-Pharma B.V.	A61K 38/46, A61P 11/00	40097281	EP4210731
ANCORA HEART, INC.	A61B 17/06, A61B 17/04, A61F 2/24	40097142	CN116746975
ASAHI KASEI PHARMA	A61K 38/29, A61K 9/08, A61K 47/26, A61K 47/18, A61K 47/20,	40097116	CN116898955

CORPORATION 旭化成 制药株式会社	A61K 47/40, A61K 47/12, A61K 47/02, A61K 47/10, A61K 47/22, A61P 5/18		
ASTROGEN, INC. 阿 斯特罗森株式会社	A61K 9/00	40097273	CN117337169
ATRICURE, INC.	A61M 29/00	40097134	EP4233977
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 35/00	40097177	CN116477252
Abiomed, Inc. Oscor Inc.	B29C 45/14	40097119	EP4252998
AcelRx Pharmaceuticals, Inc.	A61M 1/02, A61M 1/14, A61M 1/16, A61M 1/18, A61M 5/307, A61M 5/315, A61J 7/00	40097163	EP4223330
Alnylam Pharmaceuticals, Inc.	A61K 9/127, A61K 31/7088, C07C 211/00, C07C 219/06, C12N 15/88, C07D 295/15, C07C 217/08, A61K 31/713, A61K 47/60, A61K 47/69, A61P 37/02, C07C 229/30, C12N 15/11	40097106	EP4218722
Amgen Inc.	A61K 39/395, A61P 35/00, A61P 35/04, C07K 16/28, A61K 39/00, A61M 39/00	40097275	EP4210748
Arbor Biotechnologies, Inc.	C12N 9/22, C12N 15/10, C12N 15/82	40097271	EP4305158
BEIGENE, LTD. 百济 神州有限公司	C07K 16/28, A61K 39/395, A61P 35/00, A61P 31/18, A61P 31/14	40097160	CN116655790
BeiGene, Ltd. 百济 神州有限公司	C07D 241/20	40097191	CN116323565
Beijing Bluepha Microbiology Technology Co., Ltd. 北京蓝晶微生物 科技有限公司 Jiangsu Lansu Biomaterial Co., Ltd. 江苏蓝素生物材 料有限公司	C08L 67/04, C08K 5/098, C08K 3/22, C08K 3/26, C08K 5/09, C08K 5/05, C08K 5/101	40097165	CN116855052
Beijing HEXIN Digital Technologies Co., Ltd. 北京市合芯数字 科技有限公司 HEXIN	G06F 9/30	40097141	CN117389623

Technologies Co.,
Ltd. 合芯科技有限公
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BioNTech SE	C12N 15/67, C12N 15/10, A61K 39/12, A61K 39/215, A61K 31/7088	40097206	EP4208552
Blue Prism Limited	G06F 8/33, G06F 8/34, G06F 8/38, G06F 9/451	40097109	EP4224310
Bühler, Armin	F24F 5/00, F24F 13/06, F24F 13/24	40097103	EP4209722
CAREW, Christopher A. C·A·卡魯	A61M 1/00	40097232	CN116472074
CDx Medical IP, Inc.	G16B 20/00	40097190	EP4288963
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司	C07D 471/04, C07D 413/14, C07D 417/14, C07D 487/04, A61K 31/437, A61K 31/444, A61P 35/00	40097189	EP4223754
CUE BIOPHARMA, INC.	C07K 14/705	40097264	EP4211149
CUE BIOPHARMA, INC.	A61K 39/00, C07K 14/705, C07K 14/725, C12N 15/85	40097265	EP4210736
Canon Kabushiki Kaisha	H04N 19/53, H04N 19/56, H04N 19/523, H04N 19/176	40097145	CN116506641
Canon Kabushiki Kaisha	H04N 19/53, H04N 19/56, H04N 19/523, H04N 19/176	40097146	CN116506639
Ceek Women's Health, Inc.	A61B 1/303, A61B 1/00, A61B 1/06, A61B 1/32	40097094	EP4197424
Celgene Corporation Zoetis LLC	C07D 417/14, C07D 413/14, C07D 401/14, C07D 471/04, C07D 491/048, A61P 33/10, A61K 31/4402	40097218	EP4232449
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	H04L 1/18, H04W 72/04	40097229	EP4300859

Cypher Medical, LLC 赛弗医疗有限责任公司	A61B 5/02	40097184	CN116473523
Cytocares (Shanghai) Inc.	A61K 35/17, C07K 14/725, C12N 5/0783, C12N 15/86	40097242	EP4284394
Cytonome/ST, LLC	G01N 15/14	40097143	EP4220124
DOLBY INTERNATIONAL AB	G10L 19/008	40097126	EP4297026
DOLBY INTERNATIONAL AB	G10L 21/0388	40097113	EP4293669
DOLBY LABORATORIES LICENSING CORPORATION	H04S 7/00, G06V 10/44, G06V 10/82, G06V 20/64, G06V 40/10, G06V 40/16	40097150	EP4221263
EGI TECH (QINGDAO) CO., LIMITED	G01N 35/00	40097261	CN116848414
ELPISCIENCE (SUZHOU) BIOPHARMA, LTD. 科望(蘇州)生物醫藥科技有限公司	C12N 15/13	40097196	CN116472350
ELPISCIENCE BIOPHARMA, LTD. 科望(上海)生物醫藥科技有限公司			
Eli Lilly and Company	A61K 31/4196, A61K 31/436, A61K 31/4439, A61K 31/4741, A61K 31/506, A61K 31/5685, A61K 39/00, A61P 35/00, A61P 35/04	40097270	EP4304584
Elira, Inc.	G06Q 10/10, A61B 5/103, G06F 3/048	40097274	EP4211635
Envisics Ltd.	G02B 27/01	40097118	EP4273614
EsoCap AG 伊斯凯普公司	A61K 9/70, A61M 31/00	40097138	CN117085002
F. HOFFMANN-LA ROCHE AG GENENTECH, INC	A61J 1/14	40097199	CN116568255
FENWAL, INC. 汾沃有限公司	B04B 11/06, B04B 13/00, B04B 5/04	40097125	CN116422481
FORBENCAP GMBH	A61B 18/12, A61B 18/14, A61B 18/16, A61B 5/053, A61B 5/24, A61B 5/00	40097185	EP4164531
FRIDMAN-MINTZ, Boris 鲍里斯·弗里特曼-明茨	G10L 15/187	40097276	CN117337465

FSD Active Limited	F16F 7/10	40097231	EP4291799
Fable Holdings Pty Ltd	A23D 7/00, A23D 7/005, A23L 29/00, A23L 29/212	40097215	EP4291036
Fate Therapeutics, Inc.	C12N 5/0783, C07K 14/705, C07K 14/715, A61K 35/17	40097201	EP4240831
First Design 1 S.P.A. 第一设计股份公司	B60K 7/00	40097237	CN116981583
Forma Therapeutics, Inc.	A61K 31/4709, A61K 9/48, A61P 35/00, A61P 35/02	40097162	EP4215197
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/18, G10L 19/02, G10L 19/028, G10L 19/04, G10L 19/24, G10L 21/038	40097107	EP4239634
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/18, G10L 19/008, G10L 19/02	40097131	EP4235656
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/02, G10L 19/022, H03M 7/30, H03M 7/40	40097132	EP4224472
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/00, G10L 19/02, G10L 21/02, G10L 21/0316	40097269	EP4305617
Fred Hutchinson Cancer Center	C12N 15/10, C12Q 1/48, C12Q 1/68, C12Q 1/6804, C12Q 1/6806	40097257	EP4211238
Fundacion Instituto De Investigacion Sanitaria Fundacion Jimenez Diaz Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas, O.A., M.P. Consorcio Centro de Investigación Biomédica en Red	A61P 37/04, C12N 5/077, C12N 15/86	40097211	EP4210834

GE Video Compression, LLC	H04N 19/102, H04N 19/119, H04N 19/12, H04N 19/139, H04N 19/156, H04N 19/174, H04N 19/187, H04N 19/30, H04N 19/31, H04N 19/33, H04N 19/436, H04N 19/44, H04N 19/46, H04N 19/59, H04N 19/70, H04N 19/80	40097091	CN116320393
GUANGZHOU FERMION TECHNOLOGY CO., LTD. 廣州費米子科技有限責任公司	C07D 403/12, C07D 401/14, A61K 31/501, A61P 37/00, A61P 37/06, A61P 35/00, A61P 35/02, A61P 37/08, A61P 17/00, A61P 17/06, A61P 11/06, A61P 11/02, A61P 29/00, A61P 19/02, A61P 27/02	40097123	CN117186074
GUANGZHOU FERMION TECHNOLOGY CO., LTD. 廣州費米子科技有限責任公司	C07D 403/12, A61P 17/00, A61P 19/02, A61P 17/06, A61P 29/00, A61P 1/04, A61P 1/00, A61P 37/06, A61P 35/00, A61P 11/06, A61P 11/02, A61P 27/04, A61P 37/02, A61K 31/501	40097124	CN117186075
Gilead Sciences, Inc.	C07D 471/04, A61P 31/18, A61K 31/495	40097220	EP4222152
Gilead Sciences, Inc.	C07K 14/55, C07K 19/00	40097253	EP4232463
GitLab Information Technology (Hubei) Co., LTD. 极狐信息技术(湖北)有限公司	G06F 21/57	40097108	CN116933273
HARWICH HAVEN AUTHORITY	E02F 5/28, E02F 3/88, E02F 3/92, E02F 5/00	40097133	GB2616696
HEALABLES LTD. 希乐宝有限公司	A41D 27/20	40097255	CN116507234
Hirotsu Bio Science Inc. 广津生物科学株式会社 Nanpuh Hospital 公益社团法人鹿儿岛共济会南风病院	G01N 33/493	40097130	CN117347612
Huawei Cloud Computing Technologies Co.,	G06F 9/50, G06F 9/455, G06Q 30/06, G06Q 30/02, G06F 16/2455	40097241	EP4300309

Ltd. 华为云计算技术
有限公司

INTEL Corporation 英特尔公司	G06K 7/10, H04B 5/02, G06Q 20/32, H03G 3/30	40097095	EP4224360
IOVANCE BIOTHERAPEUTICS, INC.	C12N 5/10, C12N 15/12, C12N 5/0783, C12N 15/867, A61K 35/17, A61P 35/00	40097149	CN116478930
ISCAR LTD.	B23B 51/00	40097227	CN117203013
Idorsia Pharmaceuticals Ltd	C07D 407/14, C07D 413/14, C07D 498/10, A61P 1/00, A61P 9/00, A61P 13/12, A61P 29/00, A61P 35/00, A61K 31/506, A61K 31/422, A61K 31/4192, C07D 405/14	40097240	EP4225752
Indivior UK Limited	A61K 9/00, A61K 47/34, A61K 47/22, A61K 31/485	40097172	EP4218720
Innocorn Technology Limited 镜轩科技有 限公司	G10L 15/06, G10L 15/16, G06N 3/0499, G06N 20/00	40097152	CN116504232
Ironwood Pharmaceuticals, Inc.	A61K 38/10, A61K 38/12, C07K 7/54, C07K 7/64	40097176	EP4218789
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	A61K 9/00, A61K 9/14, A61K 9/16, A61K 47/02, A61K 47/12, A61K 47/18, A61K 47/26, A61K 31/505, A61P 31/12, A61P 35/00, A61K 38/47	40097258	EP4247333
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	A61K 9/10, A61K 31/505, A61K 38/47, A61P 31/18, A61K 9/50, A61K 47/10	40097259	EP4247342
JIBUN, LLC	A45C 11/16, A45C 15/06	40097114	CN116941873
JOINT STOCK COMPANY "BIOCAD"	C12N 15/113, C12N 15/63, C07K 14/00	40097144	CN117210457
Janssen Biotech, Inc.	A61K 38/17, C07K 16/24, A61P 1/00	40097221	EP4225350
Janssen Biotech, Inc.	A61K 39/395, A61K 38/00, A61P 35/00, C07K 16/00	40097251	EP4228693
Janssen Pharmaceuticals, Inc. New York University	A61K 38/16, C07K 14/31, A61K 39/085, C07K 16/12, A61K 39/40, G01N 33/68	40097250	EP4216982

Johnson & Johnson Consumer Inc.	A61B 10/00, A61J 17/00	40097222	EP4225152
Johnson & Johnson Vision Care, Inc.	G02C 7/04	40097223	EP4229476
Johnson & Johnson Vision Care, Inc.	G02C 7/02, G02C 7/04	40097225	EP4217794
KHONDRION IP B.V.	A61P 25/00	40097137	EP4241842
KOBAYASHI PHARMACEUTICAL CO., LTD. 小林制药株式会社	A61K 45/06	40097212	CN116940382
KOSE CORPORATION	A61K 8/68	40097228	CN116963713
Katholieke Universiteit Leuven 天主教鲁汶大学 Springworks Therapeutics, Inc. 斯普林渥克斯治疗有限公司 VIB VZW 非营利性组织 佛兰芒综合大学生物技术研究所	C07D 215/38, C07D 215/12, C07D 401/04, C07D 401/06, C07D 401/12, C07D 413/04, C07D 413/06, C07D 417/04, C07D 417/06, C07D 471/04, A61K 31/47, A61P 35/00	40097263	EP4222143
Kite Pharma, Inc. 凯德药业股份有限公司 The United States of America, as represented by the Secretary, Department of Health and Human Services (由卫生与公众服务部部长代表的) 美利坚合众国	A61K 35/17, A61K 38/20, C12N 5/0783, C12N 5/10, C12N 15/19, C12N 15/24, A61K 31/00, C07K 14/52, C07K 14/00, C12N 15/00, G01N 33/68, A61P 35/00, A61K 31/095, A61K 31/445, A61K 31/52, A61K 31/665, A61K 39/00, C07K 14/725	40097120	EP4218778
Know Labs, Inc.	G01N 33/483, G01N 21/85, G01N 22/00, G01N 29/02	40097200	EP4211461
Kura Oncology, Inc. The Regents of The University of Michigan	C07D 209/42, C07D 295/205, C07D 495/04	40097167	EP4219449
LANDOS BIOPHARMA, INC.	C07D 213/64, C07D 213/65, C07D 213/68, C07D 213/69, C07D 401/14, C07D 213/73, C07D 213/46, C07D 213/70, C07C 43/164, C07C 15/12, A61K 31/4402, A61K 31/4406, A61K 31/4409, A61K	40097112	EP4212513

	31/444, A61K 31/506, A61P 29/00, A61P 31/00, A61P 37/00, A61P 1/00, A61P 35/00		
LE-TECHS INC.	G06F 21/64	40097286	EP4239509
LES LABORATOIRES SERVIER	C07H 1/00, C07H 17/07	40097186	EP4178969
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/00	40097188	EP4277595
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/70, A61K 47/10, A61K 47/12, A61K 47/22, A61K 47/32	40097205	EP4294376
LYNCEAN TECHNOLOGIES, INC.	G03F 7/20, H01S 3/0959, H01S 4/00, H05H 9/04	40097233	EP4217799
Landis+Gyr GmbH	H02J 7/00, G01D 4/00, G01F 1/00, G01R 31/3828	40097096	EP4199297
Landis+Gyr Technology, Inc.	G01D 4/00	40097247	EP4264186
Landis+Gyr Technology, Inc.	G01R 27/26	40097248	EP4214523
LifeEDIT Therapeutics, Inc.	C12N 9/80, C12N 9/22, C12N 15/52, C12N 15/62, C12N 9/78	40097245	EP4211235
Ludwig Institute for Cancer Research Ltd	C12Q 1/6806	40097192	EP4211263
MAFTEC Co., Ltd. 馬福特克株式會社	H01M 50/204	40097246	CN117157813
MEDIMMUNE LIMITED	C07K 16/22, C07K 16/24, C07K 16/46, A61P 29/00	40097219	EP4217388
MERLIN TECHNOLOGY, INC.	E21B 47/017, E21B 47/12, E21B 47/13, H01B 17/58	40097180	CN116537767
MOLECULAR YOU CORPORATION 分子优 公司	G01N 21/35	40097234	CN116547520
MUSASHI ENGINEERING, INC. 武藏工业株式会社	F04C 2/107	40097187	CN116745526
McMaster University	A61K 39/00, A61K 35/17, A61K 35/768, A61P 35/00, A61P 35/04, A61P 37/02, C07K 16/28, C12N 5/0783, C12N 7/01, A61K 35/15	40097194	EP4197551

NAAREA 纳雷阿公司	G21C 1/22	40097277	CN116848589
NAL Limited	E04F 11/00, B65G 69/30	40097182	GB2614990
NIITAKA CO., LTD. 株式會社新高	C10L 7/04	40097147	CN117304998
NISSUI CORPORATION 株式會社 社日水	A23J 3/00	40097213	CN116997261
Nalo Therapeutics 納羅醫療公司	C07D 403/14	40097285	CN116490499
Nanostring Technologies, Inc.	C12Q 1/6841	40097238	EP4214331
Nokia Technologies Oy	H04W 80/10	40097153	EP4258806
Nova Eye, Inc. 新 眸股份有限公司	A61F 9/007	40097157	CN116585096
Nova Eye, Inc. 新 眸股份有限公司	A61F 9/007	40097158	CN116459073
Nova Eye, Inc. 新 眸股份有限公司	A61F 9/007	40097159	CN116459072
Novartis AG	A61K 39/395, C07K 16/24, A61K 39/00	40097110	EP4223312
OCCIDENTAL CHEMICAL CORPORATION	C07C 21/04	40097151	EP4249458
OMS Investments, Inc.	A01B 79/02, G16C 20/30	40097239	EP4210462
ORIGIN COMPANY, LIMITED 株式會社欧 利生	F16D 59/00	40097249	CN117355679
OTSUKA AMERICA INC. 大冢美国公司 CLICK THERAPEUTICS, INC. 克里克疗法有限 公司	G16H 20/70	40097278	CN116830209
OTSUKA PHARMACEUTICAL CO., LTD.	C07D 403/12, C07D 401/14, C07D 405/14, C07D 413/14, C07D 401/12, C07D 403/14, C07D 405/12, C07D 411/12, C07D 411/14, C07D 413/12, C07D 417/12, C07D 417/14, C07D 249/04, C07D 249/06, A61K 31/4192, A61P 3/00, A61P 9/00	40097098	EP4219477

OXYLABS, UAB 奧科 西拉博斯私人有限責任 公司	G06F 16/906	40097340	CN117321588
Oasis Engineering (2003) Ltd	F16L 37/42, F16L 37/23, F17C 13/04	40097169	CN117307851
Octant, Inc.	C12Q 1/70	40097173	EP4286538
Ovid Therapeutics Inc. 奧維德醫療公司	A61K 31/437, A61P 43/00, A61P 25/00	40097170	CN116531370
PERINET GMBH 佩里 內股份有限公司	H04L 9/32	40097204	CN117242743
PETRÓLEO BRASILEIRO S.A. - PETROBRAS Universidade Federal do Rio Grande do Sul - UFRGS	E21B 37/00, B08B 9/049, F16L 55/32	40097202	GB2618002
PFIZER INC. 輝瑞公 司	A61K 9/48, A61K 31/495, A61K 47/42, A61K 47/10, A61K 47/26, A61K 47/22, A61P 35/00	40097252	CN116916895
PFIZER INC. 輝瑞公 司	C07K 14/245	40097256	CN116940590
PREMIER SPECIALTY BRANDS LLC	A47J 37/07	40097217	EP4213690
Paleo B.V.	A23K 10/10, A23K 50/40	40097100	EP4278900
Pluton Biosciences, Inc.	C12Q 1/06, C12Q 1/68, A61K 35/74	40097279	EP4259815
Polypid Ltd. 波利 皮得有限公司	A61K 9/70, A61K 47/02, A61K 47/24, A61K 47/28, A61K 47/42, A61K 47/36, A61K 47/32, A61K 45/00, A61P 17/02, A61P 31/04, A61P 29/00	40097179	CN116473946
Pregis Innovative Packaging LLC	B65D 27/14, B65D 81/03	40097230	EP4237341
President and Fellows of Harvard College	C12N 15/90, C12N 15/85, C12N 5/074, C07H 21/02, C07H 21/04	40097139	EP4234703
Prognosis Biosciences, Inc. 普羅格諾西斯生物科學 公司	C12Q 1/68	40097121	EP4219745
Prothena Biosciences Limited F. Hoffmann-La Roche AG	C07K 16/18	40097254	EP4211162

REGENERON PHARMACEUTICALS, INC.	A01K 67/027, C12N 15/85, C07K 16/00, C07K 16/46	40097135	EP4218409
REGENERON PHARMACEUTICALS, INC. 瑞澤恩制藥公司	A01K 67/027, C12N 9/12, C07K 16/00, C07K 16/46, C12N 15/90, C12N 15/85	40097136	EP4218408
REGENERON PHARMACEUTICALS, INC. 瑞澤恩制藥公司	C07K 16/00, A01K 67/027, C07K 16/28, C07K 16/46, C12Q 1/6872, G16B 30/10	40097272	EP4211155
RIKEN	A61K 31/7088	40097260	CN116997342
RUBATTEL & WEYERMANN S.A.	G04B 19/10	40097115	CN116430703
Regeneron Pharmaceuticals, Inc. Sanofi Biotechnology	A61P 35/00, A61K 39/395, C07K 16/28	40097207	EP4208258
Rigel Pharmaceuticals, Inc.	A61P 5/00, A61P 11/00, A61P 17/00, A61P 19/00, A61P 35/00, A61P 37/00, C07D 401/14, C07D 413/14, C07D 417/14, A61K 31/553, A61K 31/55	40097268	EP4304713
SAATI S.P.A. 纱帝 股份公司	B32B 5/26	40097267	CN116917118
SAATI S.P.A. 纱帝 股份公司	B32B 5/26	40097303	CN116940460
SENJU METAL INDUSTRY CO., LTD. 千住金属工业株 式会社	H01L 21/48	40097099	CN117038474
SHACHIHATA INC. (SHACHIHATA KABUSHIKI KAISHA) 沙奇哈塔株式会社	B41K 1/02, A41K 1/36	40097102	CN117227339
SHANGHAI BENEMAE PHARMACEUTICAL CORPORATION 上海仁 会生物制药股份有限公 司	C07K 16/36, C12N 15/13, A61K 39/395, A61P 7/02, A61P 31/04	40097171	CN116554334
SK3W Technologies Inc.	H04B 10/07, H04Q 11/00, H04J 14/02, H04B 10/071	40097235	EP4211825
STEALTH BIOTHERAPEUTICS INC. 康德生物医疗有 限公司	A61K 38/07, A61P 11/00, A61P 1/10, A61P 5/14, A61P 25/08, A61P 1/16, A61P 25/18, A61P 27/16, A61P 43/00,	40097140	CN116440247

	A61P 3/10, A61P 3/08, A61P 13/12, A61P 31/00, A61P 1/00, A61P 3/02, A61P 1/04, A61P 21/00, A61P 25/28, A61P 9/04, A61P 5/00, A61P 25/00, A61P 27/02, A61P 9/00		
SUMITOMO PHARMA CO., LTD. 住友制药 株式会社	C12P 21/02	40097236	CN116981778
SUTRO BIOPHARMA, INC. 蘇特羅生物製藥 公司	C07K 16/00, C07K 16/06, C12N 9/52, C07K 16/28, C07K 16/30, C07K 16/32	40097280	EP4211156
SYSTIMMUNE, INC. 西雅图免疫公司 Baili-Bio (Chengdu) Pharmaceutical Co., Ltd. 成都百利 多特生物药业有限责任 公司	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00	40097105	CN117343193
Scholar Rock, Inc.	A61K 39/00, A61P 21/00, C07K 16/22	40097101	EP4218804
Scholar Rock, Inc.	A61K 39/395, C07K 16/22, A61P 3/00, A61P 3/04, A61P 3/06, A61P 3/08, A61P 3/10, A61P 5/50, A61P 9/00, A61P 9/10, A61P 21/00, A61P 21/06, A61P 25/00, A61K 39/00, A61P 19/00	40097104	EP4218817
ShenZhen Ylink Computing System Co.,LTD. 深圳市雁联 计算系统有限公司	G06F 16/25, G06F 16/27, G06F 16/2455	40097161	CN117251500
Sillajen, Inc.	A61P 35/00	40097178	EP4286009
Spraying Systems Co.	B05B 1/00	40097262	EP4210875
Stealth BioTherapeutics Inc.	A61K 38/07, C07K 5/09, A61P 9/10	40097183	EP4218785
Sun Pharmaceutical Industries, Inc.	C07D 487/04	40097193	EP4196481
Synetronics Baugruppen AG	H05B 47/155, H05B 47/175, H05B 47/105, F21S 2/00, F21S 8/02, F21V 23/06, F21V 17/00	40097302	EP4268546
TAKEDA PHARMACEUTICAL	A61K 31/496, A61K 31/50, A61K 31/519,	40097226	EP4301367

COMPANY LIMITED NEUROCRINE BIOSCIENCES, INC.	A61K 31/554, A61K 45/06, A61P 25/18		
THE BRIGHAM AND WOMEN'S HOSPITAL, INC. 布里格姆妇女医 院 THE GENERAL HOSPITAL CORPORATION 麻省总 医院	G06V 20/69, G06T 7/70, G06V 10/25, G06V 10/82	40097214	CN116438585
THE BRIGHAM AND WOMEN'S HOSPITAL, INC. 布里格姆妇女医 院 THE GENERAL HOSPITAL CORPORATION 麻省总 医院	A61B 5/00	40097216	CN116456892
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理 工大学	C12Q 1/6886	40097266	CN116457474
TOPGOLF INTERNATIONAL, INC.	A63B 57/00, G09F 9/30, G09F 9/35, G09F 9/33, A63B 47/00, A63B 69/36, A63B 71/06, G06M 3/06, G06M 15/00, A63B 102/32	40097129	CN116764174
TVision Insights, Inc.	H04N 21/258, G06V 40/16, H04H 60/33, H04H 60/45, H04H 60/58, H04N 21/422, H04N 21/4223, H04N 21/442, H04N 21/658, G06N 3/08, G06Q 30/0242, H04N 21/25, H04N 21/439, H04N 21/441	40097093	EP4195671
TXP PHARMA AG	C07K 14/575, C07K 14/605, A61K 38/00, A61K 38/26, A61P 3/00, A61P 3/04, A61P 3/10	40097195	EP4196495
Tensive S.r.l.	A61L 27/56	40097198	EP4204029
The Board of Trustees of the Leland Stanford Junior University	C12N 9/22, C12N 15/90, C07K 14/00, C07K 19/00, C12N 15/113	40097210	EP4208545
The Chinese University of Hong Kong	A61K 35/74, A23L 33/135, C12Q 1/04, C12Q 1/689	40097089	GB2615479

The Chinese University of Hong Kong	C12Q 1/68, C12N 15/11, G16B 20/00, G16B 40/10	40097097	GB2615272
The Hong Kong Polytechnic University 香港理工大學	A61B 5/389, A61B 5/296, A61B 5/11, A61B 5/00	40097168	CN117379069
The Scripps Research Institute	A61P 1/00, C07D 277/56	40097111	EP4296270
TranscripTx, Inc. 创思瑞普泰克斯公司	A61K 48/00, A61K 38/17, A61P 11/00, A61P 11/06, C12N 15/85	40097155	CN117018228
Translate Bio, Inc.	C07D 233/64, C07C 323/00, A61K 9/127, A61K 31/4164	40097156	EP4212514
VERRICA PHARMACEUTICALS INC.	A61M 35/00, B67B 7/92, A61J 1/06	40097224	EP4232135
WAVE LIFE SCIENCES LTD.	C07H 21/02, C07H 1/02, C12N 15/113, A61K 31/713	40097122	EP4219516
WUGEN, INC.	A61K 39/395, C07K 16/28, C12N 5/00	40097208	EP4291233
Watershed Geosynthetics LLC	D05C 17/02, B09B 1/00, E02D 17/20	40097244	EP4222302
Wiley, William F.	A61B 3/103	40097148	EP4282320
WisTa Laboratories Ltd.	A61K 31/5415, A61P 25/28, A61P 9/10, A61P 21/00, A61P 21/04, A61P 25/00, A61P 25/02, A61P 3/02, A61P 25/14, A61P 25/16, A61P 43/00	40097117	EP4223297
XIAMEN YAN PALACE SEELONG FOOD CO., LTD. 廈門市燕之屋絲濃食品有限公司	A23L 33/18, A23L 29/30, A23P 10/30, A23L 27/30, B01J 13/02, A61K 38/01, A61K 47/69, A61K 9/52, A61P 39/06, A61P 17/18, A61K 8/64, A61K 8/73, A61K 8/11, A61Q 19/08	40097154	CN116784482
i-Lumen Scientific, Inc.	A61N 1/36, A61N 1/04	40097243	EP4221823
上海霖羲致企业管理有限公司	C07K 16/46, A61K 39/395, A61P 35/00, A61P 37/02, A61P 37/06, A61P 31/00, A61P 3/00, A61P 5/00	40097209	CN116406380

北京三元食品股份有限公司	G01N 27/447, G01N 27/62	40097128	CN117147659
海南顿妙沉香医药发展有限公司	A61K 31/352, A61K 36/835, A61K 45/06, A61P 3/10, A61P 3/04, A61P 3/12, A61P 9/10, A61P 9/14, A61P 25/02, A23L 33/105, A23L 2/38	40097164	CN117017972
深圳市海柔创新科技有限公司	B65G 1/137, B65G 1/04	40097175	CN116495390
深圳市真迈生物科技有限公司	C12M 1/34, C12M 1/00, B01L 3/00, C12Q 1/6874	40097166	CN116606725
深圳市韶音科技有限公司	H04R 1/10, H04R 3/00, G10K 11/175, G10K 11/178	40097174	CN117336642
盛世泰科生物医药技术(苏州)股份有限公司	C07D 471/04, A61K 31/437, A61K 31/4545, A61K 31/541, A61P 19/02, A61P 1/04, A61P 17/00, A61P 37/06, A61P 7/00, A61P 35/00, A61P 19/08	40097127	CN116496268



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

根據專利條例第 37Q 條發表的原授標準專利申請

Standard Patent (O) Applications published under section 37Q of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

20097370 - 20097371

- [51] A01G 18/00 [11] 20097371
A01G 18/20
A01G 18/60
A01G 18/69
[13] A
- [25] ZH
- [21] 22024085862.5 [22] 24.01.2024
- [30] 22.09.2023 CN,202311233111.2
- [54] A KIND OF PORIA COCOS CULTIVATION METHOD AND CULTIVATION
DEVICE
一種茯苓栽培方法及栽培裝置
- [71] ZAISENTU ENVIRONMENTAL PROTECTION TECHNOLOGY (WUHAN) CO.,
LTD.
再森土環保科技(武漢)有限公司
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430000 湖北省武漢市礄口區南泥灣大道 8 號
長豐科技產業園西區 7 號樓 101 室
- [72] HUANG, He 黃鶴
ZHANG, Xiaonian 張曉年
CHENG, Botao 程波濤
TU, Jie 涂婕
- [74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室

-
- [51] A01G 18/20 [11] 20097371
A01G 18/00
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A01G 18/00 [13] A

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A01G 18/00 [13] A

[51] H02J 15/00 [11] 20097370
H02K 7/02 [13] A

[51] H02K 53/00 [11] 20097370
H02K 7/02 [13] A

[51] H02K 7/02 [11] 20097370
H02J 15/00
H02K 53/00 [13] A

[25] ZH

[21] 22023075449.5 [22] 05.07.2023

[30] 26.08.2022 CN,202211035181.2

[54] INERTIAL FLYWHEEL MAGNETIC ENERGY SELF-CIRCULATING GENERATOR
慣性飛輪磁能自循環發電機

[71] Gaofeng NING
宁高峰
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[72] Gaofeng NING 宁高峰

[74] LISHI INTELLECTUAL PROPERTY GROUP (INTERNATIONAL) LIMITED
香港
九龍觀塘興業街 15-17 號中美中心 B 座 9 樓 9045 室

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

20097370 - 20097371

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20097370	H02K 7/02, H02J 15/00, H02K 53/00
20097371	A01G 18/00, A01G 18/20, A01G 18/60, A01G 18/69

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

20097370 - 20097371

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22023075449.5	20097370
22024085862.5	20097371

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

20097370 - 20097371

[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.
Gaofeng NING 宁高峰	H02K 7/02, H02J 15/00, H02K 53/00	20097370
ZAISENTU ENVIRONMENTAL PROTECTION TECHNOLOGY (WUHAN) CO., LTD. 再森土環保科 技(武漢)有限公司	A01G 18/00, A01G 18/20, A01G 18/60, A01G 18/69	20097371



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

根據專利條例第 27 條發表批予轉錄標準專利

Granted Standard Patents (R) published under section 27 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

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[51]	A01N 1/02	[11]	1174354
	C12N 5/071		EP2479259 B1
		[13]	B

[51]	A23G 9/16	[11]	1254589
	A23G 9/22		CN107981019 B
	A23G 9/30		
		[13]	B

[25] ZH

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[30] 14.02.2012 US, 61/598,481
23.05.2012 US, 61/650,734
07.01.2013 US, 61/749,652

[54] SYSTEM AND METHOD FOR THE PREPARATION OF COOLED EDIBLE PRODUCTS

由配料製備冷卻可食產品的系統和方法及囊倉

[73] SOLO GELATO LTD.

索洛集乐多有限公司

HILA, 2495300

ISRAEL

[72] BETH HALACHMI, BARAK 巴拉克·貝絲哈拉赫米

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

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

1 Harbour Road, Wanchai

HONG KONG

[51]	A23G 9/22	[11]	1254589
	A23G 9/16		CN107981019 B

[13] B

[51] A23G 9/30 [11] 1254589
A23G 9/16 CN107981019 B

[13] B

[51] A23L 33/18 [11] 40035080
C07K 7/08 CN112074529 B

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[51] A23L 5/10 [11] 40025157
A23L 7/157 CN111372472 B

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[86] 30.11.2018 PCT/JP2018/044156

[87] 06.06.2019 WO2019/107539

[30] 30.11.2017 JP,2017-230449

[54] METHOD FOR PRODUCING CRUSTED FOOD PRODUCT
帶面衣的食品的製造方法

[73] NISSHIN FOODS INC.
25, KANDANISHIKICHO 1-CHOME
CHIYODA-KU, TOKYO 101-8441
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[72] HIWATASHI, Souichiro

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] A23L 7/157 [11] 40025157
A23L 5/10 CN111372472 B

[13] B

[51] A43B 13/12 [11] 40032606
A63C 17/00 CN111491703 B

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A63C 17/00 CN111491703 B
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[21] 62020007941.1 [22] 22.05.2020

[86] 21.08.2018 PCT/IB2018/056332

[87] 07.03.2019 WO2019/043509

[30] 31.08.2017 US,15/691906

[54] GUIDE ATTACHMENT FOR POWER TOOLS
用於動力工具的引導附接件

[73] DEPUY SYNTHES PRODUCTS, INC.
325 PARAMOUNT DRIVE
RAYNHAM, MA 02767-0350
UNITED STATES OF AMERICA

[72] KARG, Nicholas
SCHMUCKLI, Nils
FURRER, Andre
SANTINI, Mike
WEBER, Samantha

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] A61F 2/12 [11] 40045658
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[21] 62021035449.9 [22] 23.07.2021

[86] 03.04.2019 PCT/EP2019/058375

[87] 10.10.2019 WO2019/193035

[30] 04.04.2018 GB,1805484.1

[54] IMPLANT

植入物

[73] GC Aesthetics (Distribution) Limited
Suite 601, Q House, Furze Road, Sandyford Industrial Estate,
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[72] HARVIE, Fraser

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG[51] A61K 31/19 [11] 40033358
A61K 8/49 EP3668482 B1

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[51] A61K 31/4192 [11] 40041775
C07D 249/06 CN112654606 B

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[51] A61K 31/4375 [11] 40028203
C07D 471/14 CN111433206 B

[13] B

[51] A61K 31/4412 [11] 1210955
A61K 9/00 EP2877164 B1

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A61K 9/00 EP2877164 B1

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A61K 9/28 CN111670030 B
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C07D 241/38 CN111801318 B
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[21] 62020018725.5 [22] 22.10.2020

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[54] MPO INHIBITORS FOR USE IN MEDICINE
用於醫學的MPO 抑制劑

[73] Astrazeneca AB
151 85 Södertälje
SWEDEN

[72] WHITTAKER, Andrew
SANGANEE, Hitesh, Jayantilal

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 31/519 [11] 40033085
A61P 35/00 EP3677266 B1
C12N 9/99
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[21] 62021023202.6 [22] 05.01.2021

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[87] 07.03.2019 WO2019/045036
[30] 01.09.2017 JP,2017168606

[54] EXON 18 AND/OR EXON 21 MUTANT EGFR SELECTIVE INHIBITOR
外顯子 18 和/或外顯子 21 突變型 EGFR 的選擇性抑制劑

[73] Taiho Pharmaceutical Co., Ltd.
1-27, Kandanishiki-cho
Chiyoda-ku, Tokyo 101-8444
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[72] ABE, Naomi
HASAKO, Shinichi

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
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[51] A61K 31/55 [11] 40033358
A61K 8/49 EP3668482 B1
[13] B

[51] A61K 31/57 [11] 40033358
A61K 8/49 EP3668482 B1
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[51] A61K 38/00 [11] 1235316
A61K 39/395 EP3139960 B1
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[51] A61K 38/10 [11] 40035080
C07K 7/08 CN112074529 B
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A61K 47/50
A61P 35/00
C07K 14/475
C07K 16/22
G01N 33/53
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[54] BIFUNCTIONAL PROTEINS COMBINING CHECKPOINT BLOCKADE FOR
TARGETED THERAPY

結合檢查點阻礙物作為目標治療的雙功能性蛋白質

[73] AP Biosciences, Inc.
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Jhong-Jhe 游忠哲
Ching-Hsuan HSU 徐靜軒
Po-Lin HUANG 黃柏霖

[74] WONG Ho Yin Ivan
Flat 603, 6/F., Block M, Kornhill
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[51] A61K 39/00 [11] 1235316
A61K 39/395 EP3139960 B1
[13] B

[51] A61K 39/395 [11] 1235316
A61K 47/10 EP3139960 B1
A61K 38/00
A61K 39/00
A61K 47/18
A61K 9/08
A61K 47/26
A61P 37/08
A61P 29/00
A61P 19/02
A61P 17/06
A61P 11/06
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A61P 43/00
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[54] LIQUID FORMULATION COMPRISING GM-CSF NEUTRALIZING COMPOUND
包含 GM-CSF 中和化合物的液體製劑

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

[72] DILUZIO, Willow
NGUYEN, Phuong

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[51] A61K 39/395 [11] 40030254
A61K 38/17 CN111565738 B
[13] B

[51] A61K 45/06 [11] 40033358
A61K 8/49 EP3668482 B1
[13] B

[51] A61K 47/10 [11] 1235316
A61K 39/395 EP3139960 B1
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A61K 38/17 CN111565738 B
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A61K 8/63 EP3668482 B1
A61Q 7/00
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A61P 17/14
A61K 9/48
A61K 31/19
A61K 31/50
A61K 31/55
A61K 31/57
A61K 36/87
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[21] 62020022454.6 [22] 21.12.2020

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[54] COMBINATION THERAPY FOR HAIR LOSS
脫髮的組合治療

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[54] AEROSOL PIRFENIDONE AND PYRIDONE ANALOG COMPOUNDS
吡非尼酮氣霧劑和吡啶酮類似物

[73] Avalyn Pharma Inc.
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[72] SURBER, Mark, William

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A61K 8/49 EP3668482 B1
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A61K 9/127 CN112543630 B
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[54] SUSTAINED-RELEASE PHARMACEUTICAL COMPOSITIONS COMPRISING AN
ANTIPSYCHOTIC DRUG AND USES THEREOF
含有抗精神病藥物的緩釋藥物組合物及其用途

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A61K 9/28 CN111670030 B
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A61K 9/50
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[54] PHARMACEUTICAL FORMULATION COMPRISING ESOMEPRAZOLE AND SODIUM
BICARBONATE

包含埃索美拉唑及碳酸氫鈉的藥劑學製劑

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[54] NEW KIND OF WOUND DRESSING FOR HAEMOSTASIS
新穎止血用傷口敷料

[73] Speed Care Mineral GmbH
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[72] SCHOMBURG, Joachim
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[51] A61L 15/32 [11] 40047052
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[54] METHOD FOR PREPARING A HAEMOSTATIC COMPOSITION
用於製備止血組合物的方法

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[30] 21.06.2017 US,15/628,990

[54] NEEDLELESS IV INJECTION PORT
無針靜脈注射端口

[73] Fresenius Kabi Deutschland GmbH
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[72] RYAN, Dana Wm.
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G01T 1/08 EP3204794 B1

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A61K 39/395 EP3139960 B1
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C07D 249/06 CN112654606 B
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A61K 39/395 EP3139960 B1
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A61K 8/49 EP3668482 B1
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A61K 39/395 EP3139960 B1
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[51] A61P 25/00 [11] 40029777
C07D 241/38 CN111801318 B
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[51] A61P 25/24 [11] 40035080
C07K 7/08 CN112074529 B
[13] B

[51] A61P 29/00 [11] 1235316
A61K 39/395 EP3139960 B1
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C07D 471/14 CN111433206 B
[13] B

[51] A61P 35/00 [11] 1210955
A61K 9/00 EP2877164 B1
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A61K 31/519 EP3677266 B1
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C07D 249/06 CN112654606 B
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C07D 241/38 CN111801318 B
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[30] 27.11.2018 PT,115177

[54] OUTER SOLE WITH REMOVABLE SLIDING SYSTEM
具有可移除滑動系統的外鞋底

[73] BROLLER-IMPORTACAO E EXPORTACAO, LDA.

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[51] A63F 13/2145 [11] 40046182
G06F 3/0484 CN113168281 B
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G06F 3/0484 CN113168281 B
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28.06.2017 US, 15/636,125

[54] THREE-DIMENSIONAL ENVIRONMENT AUTHORIZING AND GENERATION
三維環境創作和生成

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微软技术许可有限责任公司
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[51] B31D 5/00 [11] 40033923
B65D 5/42 EP3694791 B1
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[51] B65D 5/42 [11] 40033923
B65D 83/08 EP3694791 B1
B65H 23/06
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[54] SHIPPING AND DISPENSING BOX FOR SLIT SHEET MATERIAL
用於槽片材料的運輸和分配箱

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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] B65D 83/08 [11] 40033923
B65D 5/42 EP3694791 B1
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[51] B65D 85/672 [11] 40033923
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B65D 5/42 EP3694791 B1
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A61K 31/498 CN111801318 B
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- [54] RECEPTOR INHIBITOR, PHARMACEUTICAL COMPOSITION COMPRISING
SAME, AND USE THEREOF
受體抑制劑、包含其的藥物組合物及其用途
- [73] Beijing Tide Pharmaceutical Co., Ltd.
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- [51] C07D 249/06 [11] 40041775
C07D 401/04 CN112654606 B
C07D 401/14
A61K 31/4192
A61K 31/4439
A61P 11/06
A61P 35/00
[13] B
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- [54] TRIAZOLE COMPOUNDS, AND PREPARATION METHOD THEREOF AND USE
三氮唑類化合物及其製備方法與用途
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C07D 249/06 CN112654606 B
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C07D 249/06 CN112654606 B
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A61P 31/20 CN111433206 B
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[54] CHEMICAL COMPOUNDS

化合物

[73] GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED

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[51] C07H 1/00

C07H 15/236

[11] 40029080

CN111655709 B

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[54] SYNTHESIS OF ANTIBACTERIAL AMINOGLYCOSIDE ANALOGS

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[73] Xuanzhu (Beijing) Biopharmaceutical Limited

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C07H 1/00 CN111655709 B
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[51] C07K 14/475 [11] 40030254
A61K 38/17 CN111565738 B
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A23L 33/18 CN112074529 B
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[13] B

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[54] PEPTIDE, COMPOSITION, AND METHOD FOR TREATING, PREVENTING, OR
AMELIORATING MOOD DISORDER

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[73] Kyoto University
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[51] C12N 15/11 [11] 40022789
C12Q 1/70 EP3596218 B1
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C12Q 1/70 EP3596218 B1
[13] B

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A01N 1/02 EP2479259 B1
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[54] MULTI-CRYOPRESERVED HEPATOCYTES AND METHODS FOR THEIR
PREPARATION

多重冷凍保存的肝細胞及其製備方法

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[51] C12N 9/99 [11] 40033085
A61K 31/519 EP3677266 B1
[13] B

[51] C12Q 1/68 [11] 40022789
C12Q 1/70 EP3596218 B1
[13] B

[51] C12Q 1/70 [11] 40022789
C12N 15/11 EP3596218 B1
C12N 15/15
C12Q 1/68
[13] B

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12.04.2017 US, 62/484,857
07.07.2017 US, 62/530,086
05.10.2017 US, 62/568,315
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08.12.2017 US, 62/596,735

[54] CRISPR EFFECTOR SYSTEM BASED DIAGNOSTICS FOR VIRUS DETECTION
用於病毒檢測的基於 CRISPR 效應系統的診斷

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SABETI, Pardis
FREIJE, Catherine, Amanda
MYHRVOLD, Cameron

COLLINS, James, Joseph

ZHANG, Feng

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[51] E03C 1/05 [11] 40030287
F16K 11/22 CN111133238 B
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[51] F16K 11/065 [11] 40030287
F16K 11/22 CN111133238 B
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F16K 31/04 CN111133238 B
F16K 11/065
F16K 3/02
G05D 23/13
E03C 1/05
[13] B

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[54] ELECTRONICALLY CONTROLLABLE VALVES AND MIXING VALVES
電子可控閥和混合閥

[73] UNOVA LIMITED

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[72] Peter James JEROMSON P·J·杰罗姆森

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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[54] FIELD JOINT TRANSFER SYSTEM AND METHOD
現場接頭傳送系統和方法

[73] Shanghai Zhenhua Heavy Industries Co., Ltd.
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[72] Kimon Tullio ARDAVANIS
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[54] PIPE COUPLING WITH IMPROVED TENSIONING SYSTEM
具有改進的張緊系統的管聯接件

[73] Taylor Kerr (Couplings) Limited
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[72] WEBB, Ian Richard

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[54] FIREARM STABILIZATION DEVICE
槍支穩定裝置

[73] PASPA PHARMACEUTICALS PTY LTD
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[72] PASPALIARIS, Vasilis 瓦西利斯·帕斯帕利亞里斯

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko.
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NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

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[54] FORMULATIONS COMPRISING MERCURY-CONTAINING REAGENTS FOR
DETECTING DISEASE

用於檢測疾病的包括含汞試劑的製劑

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[51] G01N 33/574 [11] 40030254
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 FOR RADIOTHERAPY OF THE PELVIS
 用於骨盆放射治療的直腸收縮和器官固定的系統
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 [72] RAVI, Ananth
 EASTON, Harry
 [74] WILKINSON & GRIST
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 [54] METHOD, SYSTEM AND MEDIUM FOR AUTOMATICALLY DETERMINING
 WHETHER A DETECTED ISSUE IS A BUG
 自動確定檢測到的問題是否是 BUG 的方法、系統和介質
 [73] Microsoft Technology Licensing, LLC
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- [54] MEMORY ACCESS METHOD AND ELECTRONIC APPARATUS
存儲器訪問方法和電子裝置
- [73] 海飛科(南京)信息技術有限公司
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金鐘夏慤道 18 號
海富中心 2 座 11 層
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[54] SEARCH SORTING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM AND
COMPUTER PROGRAM PRODUCT
搜索排序方法、裝置、設備、存儲介質及計算機程序產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] CONFIGURABLE ANNOTATIONS FOR PRIVACY-SENSITIVE USER CONTENT
針對隱私敏感用戶內容的可配置注釋

[73] Microsoft Technology Licensing, LLC
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[72] ALLEN, Phillip David P·D·艾伦

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] HAPTIC INTERACTION METHOD AND SYSTEM
觸覺交互方法和系統

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HONG KONG[51] G06F 3/0481 [11] 40046182
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[54] COMPUTER READABLE MEDIUM, ELECTRONIC DEVICE, AND METHOD
計算機可讀介質、電子裝置和方法

[73] CYGAMES, INC.

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[54] MANAGING A COMPUTING CLUSTER USING REPLICATED TASK RESULTS
使用複製的任務結果管理計算集群

[73] AB INITIO TECHNOLOGY LLC
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[54] INFORMATION PROCESSING DEVICE AND INFORMATION PROCESSING
METHOD
信息處理裝置及信息處理方法

[73] SONY CORPORATION
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[72] ISHIKO, MASATSUGU 石河正繼
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] METHODS AND APPARATUS FOR CROSS-LEDGER TRANSFERS BETWEEN
DISTRIBUTED LEDGERS AND SYSTEMS USING CROSS-LEDGER TRANSFERS
使用跨分戶賬轉賬的在分布式分戶賬和系統之間跨分戶賬轉賬的方法和裝置

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[54] METHOD FOR GENERATING ROAD ISOLATION BELT IN MAP, DEVICE,
EQUIPMENT AND STORAGE MEDIUM

地圖中道路隔離帶的生成方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [54] RESIDUAL QUANTIZATION OF BIT-SHIFT WEIGHTS IN ARTIFICIAL NEURAL NETWORK
人工神經網絡中移位權重的殘差量化
- [73] Hong Kong Applied Science and Technology Research Institute Company Limited
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- [54] APPARATUS FOR ENCODING OR DECODING AN ENCODED MULTICHANNEL SIGNAL USING A FILLING SIGNAL GENERATED BY A BROAD BAND FILTER
用於使用寬頻帶濾波器生成的填充信號對已編碼的多聲道信號進行編碼或解碼的裝置
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[51] G10L 21/038 [11] 40019025
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[13] B

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[54] AN IRRADIATION METHOD AND SYSTEM
輻照方法及系統

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[72] SAFAVI-NAEINI, Mitra M·薩法維納伊尼
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[54] INFORMATION TRANSMISSION METHOD AND TERMINAL
信息傳輸方法及終端

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[51] H04L 1/1867 [11] 40047080
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[54] METHOD FOR CONFIGURING AND/OR CONTROLLING HOME AUTOMATION
TERMINALS
用於對家居自動化的終端設備進行配置和/或控制的方法

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30 Harbour Road, Wanchai
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[51] H04L 5/00 [11] 40047080
H04L 1/00 EP3860010 B1
[13] B

[51] H04L 9/08 [11] 40024477
H04L 9/40 CN110892672 B
[13] B

[51] H04L 9/32 [11] 40024477
H04L 9/40 CN110892672 B
[13] B

[51] H04L 9/32 [11] 40028195
G06F 21/44 CN111226416 B
H04W 12/06
[13] B

[25] ZH

[21] 62020017816.3 [22] 14.10.2020

[86] 11.09.2018 PCT/JP2018/033660

[87] 02.05.2019 WO2019/082530

[30] 27.10.2017 JP,2017-208328

[54] INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING SYSTEM,
AND PROGRAM

信息處理設備、信息處理系統及程序

[73] SONY CORPORATION

索尼公司

1-7-1, KONAN, MINATO-KU, TOKYO, 108-0075
JAPAN

- [72] KAMINO, ITSUKI 神野五月
SAKABA, KOJI 坂場功士
NAKATSURU, TSUTOMU 中津留勉
SUZUKI, YUKI 鈴木友基
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-
- [51] H04L 9/32 [11] 40036990
G06Q 20/06 CN111615817 B
[13] B
-
- [51] H04L 9/40 [11] 40024477
H04L 9/08 CN110892672 B
H04L 9/32
G06F 21/73
G06F 21/72
G06F 21/57
G06F 21/33
[13] B
- [25] ZH
- [21] 62020013475.2 [22] 11.08.2020
- [86] 28.05.2018 PCT/US2018/034795
- [87] 17.01.2019 WO2019/013886
- [30] 13.07.2017 US,15/649,085
- [54] KEY ATTESTATION STATEMENT GENERATION PROVIDING DEVICE
ANONYMITY
提供設備匿名性的密鑰認證聲明生成
- [73] Microsoft Technology Licensing, LLC
微软技术许可有限责任公司
One Microsoft Way, Redmond
Washington, 98052-6399
UNITED STATES OF AMERICA
- [72] SINHA, Saurav S·辛哈
HELLER, Victor Warren V·W·黑勒
- [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] H04L 9/40 [11] 40036990
G06Q 20/06 CN111615817 B

[13] B

[51] H04S 3/00 [11] 40019025
G10L 19/008 EP3659140 B1

[13] B

[51] H04W 12/06 [11] 40028195
H04L 9/32 CN111226416 B

[13] B

[51] H04W 4/02 [11] 1247022
G01S 5/02 EP3248401 B1

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[25] EN

[21] 18106276.2 [22] 15.05.2018

[86] 21.01.2016 PCT/US2016/014369

[87] 28.07.2016 WO2016/118776

[30] 21.01.2015 US,62/105,885

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14.05.2015 US,62/161,789

03.09.2015 US,PCT/US2015/048412

03.09.2015 US,14/845,071

[54] SYSTEMS, METHODS AND DEVICES FOR ASSET STATUS DETERMINATION
用於確定資產狀態的系統、方法和設備[73] ParkourSC, Inc.
2550 Great America Way, Suite 301
Santa Clara, CA 95054
UNITED STATES OF AMERICA[72] KULKARNI, Raghavendra
ROOPREDDY, Ravindar
NARAHARI, Sharath[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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HONG KONG

[51] H04W 4/20 [11] 40023823
H04W 68/02 EP3664482 B1
H04W 76/27

[13] B

[25] EN

- [21] 62020013101.4 [22] 03.08.2020
- [86] 14.06.2018 PCT/CN2018/091309
- [87] 07.02.2019 WO2019/024615
- [30] 01.08.2017 CN,201710646942.0
- [54] METHOD FOR SENDING DOWNLINK INFORMATION, ACCESS AND MOBILITY
MANAGEMENT FUNCTION ENTITY, AND NETWORK FUNCTION ENTITY
下行信息的發送方法、接入及移動性管理功能實體及網絡功能實體
- [73] China Mobile Communication Co., Ltd Research Institute
中国移动通信有限公司研究院
中國
北京市西城区
宣武门西大街 32 号
- China Mobile Communications Group Co.,Ltd.
中国移动通信集团有限公司
中國
北京市西城区
金融大街 29 号
- [72] LIU, Chao 刘超
SUN, Tao 孙滔
- [74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓

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- [51] H04W 48/18 [11] 40035529
H04L 12/28 EP3744045 B1
- [13] B

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- [51] H04W 68/02 [11] 40023823
H04W 4/20 EP3664482 B1
- [13] B

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- [51] H04W 72/56 [11] 40047080
H04L 1/00 EP3860010 B1
- [13] B

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- [51] H04W 76/27 [11] 40023823
H04W 4/20 EP3664482 B1

[13] B

[51] H04W 88/06
H04L 12/28

[11] 40035529
EP3744045 B1

[13] B

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

1174354 - 40093799

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1174354	EP2479259	C12N 5/071, A01N 1/02
1210955	EP2877164	A61K 9/00, A61K 31/4412, A61K 31/4418, A61P 11/00, A61P 35/00
1235316	EP3139960	A61K 39/395, A61K 47/10, A61K 38/00, A61K 39/00, A61K 47/18, A61K 9/08, A61K 47/26, A61P 37/08, A61P 29/00, A61P 19/02, A61P 17/06, A61P 11/06, A61P 37/00, C07K 16/24, A61P 43/00
1242767	EP3254112	G01N 33/574, G01N 33/52
1242784	EP3204794	G01T 1/08, A61B 1/31, A61N 5/00, G01T 1/10
1247022	EP3248401	H04W 4/02, G01S 5/02
1252792	EP3320243	F16L 1/20, F16L 1/235
1254589	CN107981019	A23G 9/16, A23G 9/22, A23G 9/30
40017079	CN110506271	G06F 21/62
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40017198	CN110546619	G06F 11/36
40017924	CN110573224	A63F 13/63
40018481	CN111031941	A61B 17/17
40018936	EP3655050	A61L 15/18, A61L 15/42, A61L 15/44
40019025	EP3659140	G10L 19/008, G10L 21/038, H04S 3/00
40022404	CN111052085	G06F 9/54, G06F 9/445, G06F 9/455, G06F 21/53

40022789	EP3596218	C12Q 1/70, C12N 15/11, C12N 15/15, C12Q 1/68
40023823	EP3664482	H04W 4/20, H04W 68/02, H04W 76/27
40024477	CN110892672	H04L 9/40, H04L 9/08, H04L 9/32, G06F 21/73, G06F 21/72, G06F 21/57, G06F 21/33
40025157	CN111372472	A23L 5/10, A23L 7/157
40028195	CN111226416	H04L 9/32, G06F 21/44, H04W 12/06
40028203	CN111433206	C07D 471/14, A61P 31/20, A61K 31/4375
40029080	CN111655709	C07H 1/00, C07H 15/236
40029084	EP3654983	A61K 31/505, A61P 15/10
40029087	EP3641873	A61M 39/26, A61M 5/168, A61M 39/10
40029777	CN111801318	C07D 241/38, A61K 31/498, A61P 9/00, A61P 25/00
40030254	CN111565738	A61K 38/17, A61K 39/395, A61K 47/50, A61P 35/00, C07K 14/475, C07K 16/22, G01N 33/53, G01N 33/574
40030287	CN111133238	F16K 11/22, F16K 31/04, F16K 11/065, F16K 3/02, G05D 23/13, E03C 1/05
40030366	CN111316241	G06F 9/50, G06F 9/54
40031062	CN111213027	F41A 21/36, F41G 5/00, F41A 27/28, F41A 27/30, F41G 3/08, F41G 3/12
40031629	CN111670030	A61K 9/28, A61K 9/20, A61K 9/16, A61K 9/50, A61K 31/4439, A61P 1/04
40032606	CN111491703	A63C 17/00, A63C 17/08, A43B 13/12, A43B 19/00, A43C 19/00
40032613	CN111629783	G21G 1/00
40033085	EP3677266	A61K 31/519, A61P 35/00, C12N 9/99
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40033923	EP3694791	B65D 5/42, B65D 83/08, B65H 23/06, B65D 85/672, B31D 5/00

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40036990	CN111615817	G06Q 20/06, G06Q 20/22, H04L 9/32, H04L 9/40, G06Q 20/40
40037991	CN111492369	G06V 40/16, G06V 10/82, G06N 3/0464, G06N 3/063, G06N 3/084
40041775	CN112654606	C07D 249/06, C07D 401/04, C07D 401/14, A61K 31/4192, A61K 31/4439, A61P 11/06, A61P 35/00
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40046579	CN112543630	A61K 9/127, A61K 9/10, A61K 9/00
40046982	EP3857108	F16L 21/00, F16L 21/06, F16L 21/08
40047052	EP3790600	A61L 15/32, A61L 15/44, A61L 15/64
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40093799	CN116721229	G06T 17/05, G06T 15/00, G06T 7/13

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

1174354 - 40093799

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
13101147.5	1174354
15111819.9	1210955
17109308.9	1235316
18101835.7	1242767
18102001.3	1242784
18106276.2	1247022
18111766.9	1252792
18113073.3	1254589
42022055697.1	40066058
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42023081942.7	40093799
62020006733.3	40017079
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62020007035.2	40017198
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62020007941.1	40018481
62020008454.4	40018936
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62020011509.0	40022404
62020012171.8	40022789
62020013101.4	40023823
62020013475.2	40024477
62020015287.9	40025157
62020017816.3	40028195
62020017827.0	40028203
62020018680.2	40029080
62020018725.5	40029084
62020018735.4	40029087
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62020019479.8	40030287
62020019925.0	40030366
62020019958.1	40031062
62020020075.1	40029777
62020020939.8	40037991
62020021584.1	40031629
62020021879.5	40032606
62020021890.2	40032613
62020022454.6	40033358
62021023202.6	40033085
62021024057.3	40033923
62021024638.0	40035080
62021024853.5	40035529
62021026364.1	40036990
62021032195.1	40041775
62021035449.9	40045658
62021035671.8	40046579
62021035835.9	40046182
62021036244.3	40046982
62021036731.9	40047052
62021036775.6	40047080

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

1174354 - 40093799

[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.
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 9/50, G06F 9/54	40030366	CN111316241
AP Biosciences, Inc. 圓祥生命科技股 份有限公司	A61K 38/17, A61K 39/395, A61K 47/50, A61P 35/00, C07K 14/475, C07K 16/22, G01N 33/53, G01N 33/574	40030254	CN111565738
ATH (Australia) Limited	G01N 33/574, G01N 33/52	1242767	EP3254112
Astrazeneca AB	A61K 31/505, A61P 15/10	40029084	EP3654983
Australian Nuclear Science and Technology Organisation 澳大利 亞核科学和技术组织 UNIVERSITY OF WOLLONGONG 伍伦贡大 学	G21G 1/00	40032613	CN111629783
Avalyn Pharma Inc.	A61K 9/00, A61K 31/4412, A61K 31/4418, A61P 11/00, A61P 35/00	1210955	EP2877164
BROLLER-IMPORTACAO E EXPORTACAO, LDA. 布罗勒-进出口公司	A63C 17/00, A63C 17/08, A43B 13/12, A43B 19/00, A43C 19/00	40032606	CN111491703
Beijing Tide Pharmaceutical Co., Ltd. 北京泰德 制药股份有限公司	C07D 241/38, A61K 31/498, A61P 9/00, A61P 25/00	40029777	CN111801318

CHONG KUN DANG PHARMACEUTICAL CORP. 株式會社鐘根堂	A61K 9/28, A61K 9/20, A61K 9/16, A61K 9/50, A61K 31/4439, A61P 1/04	40031629	CN111670030
CYGAMES, INC. CY 遊戲公司	G06F 3/0484, A63F 13/42, A63F 13/55, G06F 3/0481, G06F 3/0488, G06T 19/00, A63F 13/2145	40046182	CN113168281
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 4/20, H04W 68/02, H04W 76/27	40023823	EP3664482
DEPUY SYNTHES PRODUCTS, INC.	A61B 17/17	40018481	CN111031941
Eccles, Nyjon Karl	A61K 8/49, A61K 8/63, A61Q 7/00, A61K 9/00, A61P 17/14, A61K 9/48, A61K 31/19, A61K 31/50, A61K 31/55, A61K 31/57, A61K 36/87, A61K 45/06	40033358	EP3668482
Ferrosan Medical Devices A/S Ethicon Inc.	A61L 15/32, A61L 15/44, A61L 15/64	40047052	EP3790600
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008, G10L 21/038, H04S 3/00	40019025	EP3659140
Fresenius Kabi Deutschland GmbH	A61M 39/26, A61M 5/168, A61M 39/10	40029087	EP3641873
GC Aesthetics (Distribution) Limited	A61F 2/12	40045658	EP3773331
GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED	C07D 471/14, A61P 31/20, A61K 31/4375	40028203	CN111433206
GOODRICH, DAVID, P.	B65D 5/42, B65D 83/08, B65H 23/06, B65D 85/672, B31D 5/00	40033923	EP3694791
Hong Kong Applied Science and Technology Research Institute	G06V 40/16, G06V 10/82, G06N 3/0464, G06N 3/063, G06N 3/084	40037991	CN111492369

Company Limited 香
港應用科技研究院有限
公司

In Vitro, Inc.	C12N 5/071, A01N 1/02	1174354	EP2479259
Kyoto University KAZUSA DNA RESEARCH INSTITUTE. Kameda Seika Co., Ltd.	C07K 7/08, A23L 33/18, A61K 38/10, A61P 25/24	40035080	CN112074529
Microsoft Technology Licensing, LLC 微 软技术许可有限责任公 司	G06F 21/62	40017079	CN110506271
Microsoft Technology Licensing, LLC 微 软技术许可有限责任公 司	G06F 11/36	40017198	CN110546619
Microsoft Technology Licensing, LLC 微 软技术许可有限责任公 司	A63F 13/63	40017924	CN110573224
Microsoft Technology Licensing, LLC 微 软技术许可有限责任公 司	H04L 9/40, H04L 9/08, H04L 9/32, G06F 21/73, G06F 21/72, G06F 21/57, G06F 21/33	40024477	CN110892672
NISSHIN FOODS INC. PASPA PHARMACEUTICALS PTY LTD 帕斯帕製藥有 限公司	A23L 5/10, A23L 7/157 F41A 21/36, F41G 5/00, F41A 27/28, F41A 27/30, F41G 3/08, F41G 3/12	40025157 40031062	CN111372472 CN111213027
ParkourSC, Inc. SOLO GELATO LTD. 索洛集乐多有限公司	H04W 4/02, G01S 5/02 A23G 9/16, A23G 9/22, A23G 9/30	1247022 1254589	EP3248401 CN107981019
SONY CORPORATION 索尼公司	G06F 9/54, G06F 9/445, G06F 9/455, G06F 21/53	40022404	CN111052085
SONY CORPORATION 索尼公司	H04L 9/32, G06F 21/44, H04W 12/06	40028195	CN111226416
Schneider Electric Industries SAS	H04L 12/28, H04W 48/18, H04W 88/06	40035529	EP3744045
Shanghai Zhenhua Heavy Industries Co., Ltd. 上海振華	F16L 1/20, F16L 1/235	1252792	EP3320243

重工(集團)股份有限公司

Speed Care Mineral GmbH	A61L 15/18, A61L 15/42, A61L 15/44	40018936	EP3655050
Sunnybrook Research Institute	G01T 1/08, A61B 1/31, A61N 5/00, G01T 1/10	1242784	EP3204794
TBCASOFT, INC. 电信区块链联盟软件公司	G06Q 20/06, G06Q 20/22, H04L 9/32, H04L 9/40, G06Q 20/40	40036990	CN111615817
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 18/25	40092369	CN116680481
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 17/05, G06T 15/00, G06T 7/13	40093799	CN116721229
Taiho Pharmaceutical Co., Ltd.	A61K 31/519, A61P 35/00, C12N 9/99	40033085	EP3677266
Taiwan Liposome Co., Ltd. 台灣微脂體股份有限公司 TLC Biopharmaceuticals, Inc. TLC 生物醫藥公司	A61K 9/127, A61K 9/10, A61K 9/00	40046579	CN112543630
Takeda Pharmaceutical Company Limited	A61K 39/395, A61K 47/10, A61K 38/00, A61K 39/00, A61K 47/18, A61K 9/08, A61K 47/26, A61P 37/08, A61P 29/00, A61P 19/02, A61P 17/06, A61P 11/06, A61P 37/00, C07K 16/24, A61P 43/00	1235316	EP3139960
Taylor Kerr (Couplings) Limited	F16L 21/00, F16L 21/06, F16L 21/08	40046982	EP3857108
The Broad Institute, Inc. Massachusetts Institute of Technology President and Fellows of Harvard College	C12Q 1/70, C12N 15/11, C12N 15/15, C12Q 1/68	40022789	EP3596218
Trotta, Paolo	G06F 3/01	40017095	EP3559784
UNOVA LIMITED 龙诺瓦有限公司	F16K 11/22, F16K 31/04, F16K 11/065,	40030287	CN111133238

	F16K 3/02, G05D 23/13, E03C 1/05		
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有 限公司	H04L 1/00, H04L 5/00, H04W 72/56, H04L 1/1867	40047080	EP3860010
Xuanzhu (Beijing) Biopharmaceutical Limited 轩竹(北京) 医药科技有限公司	C07H 1/00, C07H 15/236	40029080	CN111655709
武汉朗来科技发展有限 公司	C07D 249/06, C07D 401/04, C07D 401/14, A61K 31/4192, A61K 31/4439, A61P 11/06, A61P 35/00	40041775	CN112654606
海飛科(南京)信息技術 有限公司	G06F 12/02, G06F 12/0842, G06F 12/0871, G06F 13/28	40066058	CN113836049



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

30097358 - 30097369

[51] A47J 17/02 [11] 30097359
[13] A
[25] EN
[21] 32023076046.6 [22] 15.07.2023
[54] A FRUIT OR VEGETABLE PEELER
水果或蔬菜削皮器
[73] SAMRAH Kanwal
簡心詠
1 Tsang Hoi Circuit
Tuen Mum, N.T
HONG KONG
[72] SAMRAH Kanwal 簡心詠
[74] INCOMPASS IP LIMITED
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[51] A61N 1/04 [11] 30097360
[13] A
[25] EN
[21] 32023080645.9 [22] 11.10.2023
[54] BEAUTY MASK
美容面膜
[73] YA-MAN LTD.
YA-MAN bldg., 4-4, Furuishiba 1-chome
Koto-ku, Tokyo 135-0045
JAPAN
[72] YAMAZAKI, Iwao 山崎岩男
[74] BENNY KONG & TSAI
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No. 160 Gloucester Road, Wanchai
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- [51] B01F 15/06 [11] 30097363
[13] A
- [25] ZH
- [21] 32023082750.5 [22] 16.11.2023
- [30] 07.09.2023 CN,2023224290212
- [54] MIXER AND REACTOR FOR BIOGAS RESIDUE AND BIOGAS SLURRY
攪拌裝置及沼渣、沼液反應罐
- [73] BioAll New Energy Technology Co.,Ltd.
必奧新能源科技有限公司
中國
北京市房山區窦店镇交道西街1号院
2号楼-1至3层101 二层211 邮编102400
- [72] Yue ZHANG 张岳
- [74] 隆天專利商標代理有限公司
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九龍長沙灣光昌街3號
鴻昌工廠大廈4樓B403室
-

- [51] B07C 5/34 [11] 30097366
B07C 5/38
B09B 3/00
[13] A
- [25] ZH
- [21] 32023083971.6 [22] 12.12.2023
- [30] 12.12.2022 CN,202223326792.0
- [54] CUP SORTING AND RECYCLING EQUIPMENT
一種杯子分選回收設備
- [73] 陶朗環保技術(廈門)有限公司
中國
福建省廈門火炬高新區火炬園圍里北路418號
火炬數碼廣場第五層501單元
- [72] 藍晨龍
朱永楊
- [74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道14號
加連威大廈4樓A座
-

-
- [51] B07C 5/38 [11] 30097366
B07C 5/34 [13] A
-
- [51] B09B 3/00 [11] 30097366
B07C 5/34 [13] A
-
- [51] B63C 9/26 [11] 30097369
[13] A
- [25] ZH
[21] 52023082850.8 [22] 20.11.2023
- [54] MOVABLE THROWING-TYPE SMART AUXILIARY WATER RESCUE APPARATUS
EJECTION DEVICE
一種移動拋投式智能水上輔助救生器材彈射裝置
- [73] CHEUNG Nga Lai
張雅麗
香港
新界屯門兆康苑
兆泰閣 21 樓 2101 室
- [72] CHEUNG Nga Lai 張雅麗
- [74] WORLDWIDE INTELLECTUAL PROPERTY CONSULTANCY LIMITED
香港
觀塘開源道 49 號
創貿廣場 2305 室
-
- [51] B65G 1/137 [11] 30097364
[13] A
- [25] ZH
[21] 32023083224.0 [22] 24.11.2023
- [30] 30.11.2022 CN,2022115197125
30.11.2022 CN,2022115197017
- [54] ARTICLE BATCH PICKING AND SORTING METHOD, APPARATUS AND
SYSTEM, COMPUTING DEVICE, AND STORAGE MEDIUM
貨物揀播方法、裝置、系統、計算設備和存儲介質
- [73] BEIJING GEEKPLUS TECHNOLOGY CO., LTD.
北京極智嘉科技股份有限公司
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CHINA
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北京市朝阳区北苑路 30 号院 4 号楼 1 至 10 层 101 号 7 层 701

邮编:100102

[72] Xu WANG 汪旭

Mengdi WANG 王梦迪

[74] 中港專利有限公司

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灣仔告士打道 151 號

資本中心 15 樓 1502 室

[51] C22C 21/00 [11] 30097365

[13] A

[25] ZH

[21] 32023083926.0 [22] 11.12.2023

[54] A BIPOLAR PLATE ALUMINUM BASED ALLOY MATERIAL AND ITS
PREPARATION PROCESS

一種雙極板鋁基合金材料及其製備工藝

[73] Hong Kong Productivity Council

香港生产力促进局

香港

九龙达之路 78 号

生产力大楼

[72] Haokun YANG 杨浩坤

Waiwah LAI 黎伟华

Honghang LO 卢匡行

Xuan CHEN 陈璇

Jiixin LI 李嘉欣

[74] 香港匯澤知識產權代理有限公司

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威達商業大廈 1412E 室

[51] D06F 57/12 [11] 30097362

E04F 10/06

[13] A

[25] ZH

[21] 32023082495.7 [22] 10.11.2023

[54] A SHIELDING DEVICE ON A CLOTHES HANGER AND AN INSTALLATION
METHOD THEREOF

一種晾衣架上的遮蔽裝置及其安裝方法

[73] Kovix Products Supplies Company Limited

高域斯產品供應有限公司

香港

新界荃灣沙咀道 68-76 號

大成工業大廈 18 樓

[72] CHEUNG, Wai Ming 張偉明

[74] 香港工業總會

香港

九龍長沙灣長裕街八號

億京廣場三十一樓

[51] E04F 10/06 [11] 30097362
D06F 57/12

[13] A

[51] F23G 5/44 [11] 30097367
[13] A

[25] ZH

[21] 32023084550.7 [22] 22.12.2023

[30] 08.05.2023 CN,202321076717.5

[54] FIREPLACE GRATE-BASED FEEDING PLATFORM AND FEEDING SYSTEM FOR
WASTE INCINERATION

給料爐排給料台及垃圾焚燒給料系統

[73] 光大环保技术装备(常州)有限公司

中國

江苏省常州市武进区遥观镇钱家塘居委常和路 9 号

[72] 王杰

付志臣

周飞飞

徐辰阳

[74] 旻貝國際知識產權代理有限公司

香港

新界白石角香港科學園

第三期科技大道西 12 號 2 樓 230 室

[51] F24F 13/22 [11] 30097368
[13] A

[25] ZH

[21] 32024085182.6 [22] 10.01.2024

[30] 06.02.2023 CN,2023201999328

[54] ANTI-CLOGGING AIR CONDITIONER DRAIN PIPE

防堵的空調排水管

[73] 葉日光

香港

荃灣石蔭東村蔭恆樓 517 室

[72] 葉日光

[74] 中港知識產權有限公司
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資本中心 15 樓 1502 室

[51] G06F 40/58 [11] 30097358
[13] A

[25] EN

[21] 32023070745.9 [22] 28.03.2023

[54] METHOD AND SYSTEM FOR ANALYZING TEXTS
文本分析方法及系統

[73] Logistics and Supply Chain MultiTech R&D Centre Limited
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[72] HE Meiqi 何美其
CHAN Chun Fai 陳俊輝
SHUM Chung Dak 岑松德

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19 Science Park West Avenue
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HONG KONG

[51] G06Q 30/06 [11] 30097361
[13] A

[25] EN

[21] 32023082452.8 [22] 09.11.2023

[54] AN ENTRY DETECTION SYSTEM
進入檢測系統

[73] Centre for Intelligent Multidimensional Data Analysis Limited
智能多維數據分析研究中心有限公司
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Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG

[72] YAN Hong 嚴洪
LEE Man Wah Gloria 李曼嬋
WONG Wah Cheung 黃華章
WONG Shun Hang 黃信衡
WANG Zhengwei 王正威
MAN Kin Hei 文健禧

[74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg.

40 Wong Chuk Hang Road
Aberdeen
HONG KONG

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

30097358 - 30097369

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30097358	G06F 40/58
30097359	A47J 17/02
30097360	A61N 1/04
30097361	G06Q 30/06
30097362	D06F 57/12, E04F 10/06
30097363	B01F 15/06
30097364	B65G 1/137
30097365	C22C 21/00
30097366	B07C 5/34, B07C 5/38, B09B 3/00
30097367	F23G 5/44
30097368	F24F 13/22
30097369	B63C 9/26

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

30097358 - 30097369

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32023070745.9	30097358
32023076046.6	30097359
32023080645.9	30097360
32023082452.8	30097361
32023082495.7	30097362
32023082750.5	30097363
32023083224.0	30097364
32023083926.0	30097365
32023083971.6	30097366
32023084550.7	30097367
32024085182.6	30097368
52023082850.8	30097369

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30097358 - 30097369

[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.
BEIJING GEEKPLUS TECHNOLOGY CO., LTD. 北京极智嘉科技 股份有限公司	B65G 1/137	30097364
BioAll New Energy Technology Co.,Ltd. 必奧新能源 科技有限公司	B01F 15/06	30097363
CHEUNG Nga Lai 張 雅麗	B63C 9/26	30097369
Centre for Intelligent Multidimensional Data Analysis Limited 智能多維數據 分析研究中心有限公司	G06Q 30/06	30097361
Hong Kong Productivity Council 香港生产力促 进局	C22C 21/00	30097365
Kovix Products Supplies Company Limited 高域斯產品供 應有限公司	D06F 57/12, E04F 10/06	30097362
Logistics and Supply Chain MultiTech R&D Centre Limited 物 流及供應鏈多元技術研 發中心有限公司	G06F 40/58	30097358
SAMRAH Kanwal 簡心 詠	A47J 17/02	30097359
YA-MAN LTD.	A61N 1/04	30097360

光大环保技术装备(常州)有限公司	F23G 5/44	30097367
葉日光	F24F 13/22	30097368
陶朗環保技術(廈門)有限公司	B07C 5/34, B07C 5/38, B09B 3/00	30097366



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

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
06106531.7	1086507	EP1625860
06111030.3	1090447	EP1654673
09107334.1	1129067	CN101365484
11112819.1	1158494	EP2328608
12109021.0	1168957	CN102377617
12112689.7	1171874	CN102523063
13108720.5	1181288	CN103079477
14104326.1	1191169	EP2667668
16102946.3	1215047	CN104919043
16105090.0	1217119	CN105372244
16112234.3	1228982	CN105715454
16112464.4	1224380	CN105556333
16112785.6	1224558	CN105816476
16112826.7	1224775	CN105637549
16112861.3	1224857	EP3033884
16112982.7	1224744	EP3033619
16113010.1	1224884	EP3033931
16113011.0	1224701	EP3030658
16113348.4	1225026	CN105612148
16113895.1	1225749	CN105722907
16114333.9	1225970	EP3064206
16114371.2	1226063	EP3033338
16114373.0	1226161	EP3033661
16114399.0	1226084	EP3033355

16114442.7	1226167	EP3033705
16114585.4	1226115	EP3033475
16114832.5	1226370	EP3036113
17100020.5	1226284	EP3048989
17100526.4	1227087	CN105785028
17100655.7	1227152	CN105793886
17100729.9	1226912	CN106107406
17100865.3	1227455	CN105829705
17100996.5	1227300	CN105873613
17101032.9	1227378	EP3048084
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17101435.2	1228372	EP3070088
17101823.2	1228219	EP3130255
17101995.4	1228547	GB2541234
17102455.5	1229036	CN105940421
17102476.0	1228942	CN106221614
17103211.8	1229514	EP3131073
17103374.1	1229952	CN106486452
17103470.4	1229802	EP3150601
17104166.1	1230538	CN106422373
17105019.7	1231336	CN106604656
17105043.7	1231607	CN106164969
17106272.7	1232539	EP3112370
17106662.5	1232931	CN106661924
17106811.5	1233234	EP3133015
17106865.0	1233308	EP3133163
17106875.8	1233366	CN106447317
17106957.9	1233138	EP3182846
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17107282.3	1233574	EP3180099
17107366.2	1233529	CN106659780
17107463.4	1233644	CN106660969
17107704.3	1234235	EP3131285
17108018.2	1237007	EP3130704
17108333.0	1234871	CN106469382
17108470.3	1234877	CN106469402
17108884.3	1235181	CN106850414
17108914.7	1235371	EP3180268
17109250.7	1235270	CN106606417

17109431.9	1235844	CN106574735
17110442.4	1236462	CN107107040
17110908.1	1237184	CN107079539
17111162.0	1237453	CN106843711
17111204.0	1237455	EP3180705
17111638.6	1237984	CN106875920
17111743.8	1237639	EP3179964
17111767.9	1237610	CN106998838
17111794.6	1237771	EP3180329
17111795.5	1237772	EP3180315
17112085.2	1238136	EP3180015
17112087.0	1238119	EP3179965
17112094.1	1238434	CN106899653
17112244.0	1238082	EP3179851
17112288.7	1238123	EP3182929
17112298.5	1238099	CN106793853
17112511.6	1238512	CN106998970
17112532.1	1238777	EP3195256
17112572.2	1238706	EP3186548
17112627.7	1238564	EP3188713
17112661.4	1238568	EP3188717
17112916.7	1243281	EP3179852
17112931.8	1239607	CN107073440
17113310.7	1239933	EP3180777
17113311.6	1239926	EP3180750
17113312.5	1239929	EP3180776
17113340.1	1240164	CN107349972
17113353.5	1239566	EP3180000
17113511.4	1240264	EP3186377
17113517.8	1240161	EP3180103
17113537.4	1240172	EP3180173
17113541.8	1240291	EP3180473
17113547.2	1240062	EP3179961
17113579.3	1240106	EP3180034
17113643.5	1243195	EP3180718
17113666.7	1240162	EP3180108
17113839.9	1240041	EP3182855
18100777.9	1241262	CN107519013
18101030.0	1241917	EP3194579

18101336.1	1241689	CN106999334
18101716.1	1242172	CN107260371
18102483.0	1242987	CN107073112
18102662.3	1243784	CN107148603
18102706.1	1243001	CN107106654
18102798.0	1243515	CN107111602
18103277.8	1243648	CN107148278



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.
22020006082.4	20043363



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

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

09.08.2023 - 15.08.2023

09.08.2023	1117649	1125514	1205386
	1121681	1154839	1217108
1081671	1134518	1163698	1219366
1116616	1153854	1171459	1221574
1126815	1153855	1172589	1237556
1129950	1157871	1175495	
1134148	1162768	1179314	
1142191	1165490	1203562	
1181385	1173911	1217689	
1207636	1182600	1230577	
1212677	1182996	1231454	
1242012	1183212		
1247330	1184429	14.08.2023	
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	12.08.2023	1154925	
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	1089975	1192707	
1083781	1092900	1196119	
1084736	1099248	1198852	
1104950	1123418	1214004	
1115822	1140774	1224996	
1149150	1156766	1237789	
1177811	1184451		
1184604	1186387	15.08.2023	
1194993	1186400		
1198808	1204354	1106227	
1198928	1206806	1106452	
1199727	1224487	1122677	
1234369		1125747	
	13.08.2023	1143315	
11.08.2023		1146022	
	1073836	1168956	
1071412	1073891	1200124	
1108988	1096873	1204586	



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

根據專利條例第 39(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.

22.02.2024 - 26.02.2024

22.02.2024	1078706
	1079013
1068753	1079313
1080240	1079638
1084037	1080179
1086486	1080180
1089655	1080183
	1080185
23.02.2024	1080235
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1074056	1080585
1079615	1081299
1080412	1081355
1086403	1081359
1088041	1086278
	1089228
24.02.2024	1091290
	1091344
1076176	1091345
1077085	1091346
1078439	1091871
1080184	1091985
1080237	1096521
1084673	1096802
1091292	1126334
1091671	1136735
1092890	1151187
1092891	1186725
1094253	1187949
1146664	1188469
	1188607
25.02.2024	1198778

1077517

26.02.2024

1067393
1079016
1079331
1079572
1079635
1079649
1079650
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1081293
1081332
1081343
1081373
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1081377
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1082358
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1084340
1084720
1086255
1087063
1087630
1087958
1089677
1089894
1091600
1092592
1093275
1094517
1095233
1095234
1097089
1099346
1100891
1100982
1125246
40003692



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 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利

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

[11] 1149771 C
EP 2301961

[73] AMGEN INC.

[54] SCLEROSTIN EPITOPES
硬骨素表位

[11] 1157179 C
EP 2341905

[73] AMYLIN PHARMACEUTICALS, LLC
AstraZeneca Pharmaceuticals LP

[54] SUSTAINED RELEASE FORMULATIONS USING NON-AQUEOUS CARRIERS
使用非水性載體的持續釋放配方

[11] 1155180 C
EP 2358756

[73] REGENERON PHARMACEUTICALS, INC.

[54] HIGH AFFINITY HUMAN ANTIBODIES TO PCSK9
對 PCSK9 有高親和力的人類抗體

[11] 1173346 C
EP 2493341

[73] Philip Morris Products S.A.

[54] A SMOKING SYSTEM HAVING A LIQUID STORAGE PORTION AND IMPROVED AIRFLOW CHARACTERISTICS
具有液體存儲部分和改善的氣流特性的吸煙系統

[11] 1188609 C
EP 2655623

[73] Gilead Sciences, Inc.

[54] NON-CODING IMMUNOMODULATORY DNA CONSTRUCT
非編碼免疫調諧 DNA 構建體

[11] 1244484 C

EP 3269717

[73] PFIZER IRELAND PHARMACEUTICALS

[54] POLYMORPHIC AND PSEUDOPOLYMORPHIC FORMS OF PHARMACEUTICAL

COMPOUND NXL104

藥物化合物 NXL104 的多晶型形式和假多晶型形式



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 44(2) 條撤銷轉錄標準專利

Revocation of a standard patent (R) under section 44(2) of the Patents Ordinance

下列轉錄標準專利已於2024年01月21日提交公告撤銷轉錄標準專利

Notice of revocation of the standard patent (R) filed on 21 January 2024

[11] 1200175

[54] DUAL ANTIGEN-INDUCED BIPARTITE FUNCTIONAL COMPLEMENTATION
雙抗原誘導的雙功能互補作用

[73] Julius-Maximilians-Universität Würzburg



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

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

09.08.2023 - 14.08.2023

09.08.2023

30006165

13.08.2023

30004523

14.08.2023

30009874

30034869



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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.

23.02.2024 - 28.02.2024

23.02.2024

1214725
1215838
1216369

24.02.2024

1212147
1213728

25.02.2024

1213426
1214077
1215516

28.02.2024

1220859



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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 **27.02.2024** 獲准許

Request for correction allowed on **27.02.2024**

[11] 30094927

[71] Correction of the English name of the applicant:

From "M.E. DYNAMIC GROUP LIMITED" to "M.E. DYNAMICS GROUP LIMITED".

更正申請人的英文姓名或名稱：

由 M.E. DYNAMIC GROUP LIMITED 更正為 M.E. DYNAMICS GROUP LIMITED。