

香港知識產權公報

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Arranged by International Patent Classification

2. 按發表編號排列

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Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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根據專利條例第 37X 條發表批予原授標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

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

1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
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3. 按申請編號排列
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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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根據專利條例第 29 條，權利的恢復
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根據專利條例第 34 條，轉錄標準專利的申請的恢復
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根據專利條例第 40 條，已失效的標準專利的恢復
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根據專利條例第 44(2) 條撤銷轉錄標準專利
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根據專利條例第 44(4) 條撤銷轉錄標準專利

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

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根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

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註釋

A. INID 代碼

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

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40113013 - 40113208

[51] A01K 1/035 [11] 40113089
A47C 31/00 EP4388943 A1
[13] A

[51] A01M 1/00 [11] 40113120
A01M 1/10 EP4465814 A1
[13] A

[25] FR

[21] 62024100921.1 [22] 16.12.2024

[86] 17.01.2023 PCT/EP2023/051019

[87] 20.07.2023 WO2023/135332

[30] 17.01.2022 FR,FR20220000340

[54] LABYRINTH FOR CAPTURING AND DESTROYING MOSQUITO LARVAE
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[51] A01M 1/10 [11] 40113120
A01M 1/00 EP4465814 A1
[13] A

[51] A01N 25/04 [11] 40113088
B01J 13/00 CN119113940 A
[13] A

[51] A01N 37/36 [11] 40113088
B01J 13/00 CN119113940 A
[13] A

[51] A01N 59/00 [11] 40113088
B01J 13/00 CN119113940 A
[13] A

[51] A01N 59/20 [11] 40113088
B01J 13/00 CN119113940 A
[13] A

[51] A01P 1/00 [11] 40113088
B01J 13/00 CN119113940 A
[13] A

[51] A01P 3/00 [11] 40113088
B01J 13/00 CN119113940 A
[13] A

[51] A23L 33/135 [11] 40113108
C12N 1/20 CN118843685 A
[13] A

[51] A23L 35/00 [11] 40113205
A23L 7/157 CN118870985 A
[13] A

[51] A23L 5/10 [11] 40113205
A23L 7/157 CN118870985 A
[13] A

[51] A23L 7/157 [11] 40113205
A23L 5/10 CN118870985 A
A23L 35/00 [13] A

[25] JA

[21] 62024101521.8 [22] 31.12.2024

[86] 10.03.2023 PCT/JP2023/009369

[87] 14.09.2023 WO2023/171802

[30] 11.03.2022 JP,2022-038491

[54] DUSTING POWDER MIX FOR FRIED FOOD
油炸食品用撒粉混合料

[71] Nisshin Seifun Welna Inc.
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[51] A24F 40/20 [11] 40113031
A24F 40/90 CN118266665 A
[13] A

[51] A24F 40/40 [11] 40113031
A24F 40/90 CN118266665 A
[13] A

[51] A24F 40/90 [11] 40113031
A24F 40/40 CN118266665 A
A24F 40/20 [13] A

[25] ZH

[21] 42024100909.1 [22] 16.12.2024

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-
- [51] A47C 31/00 [11] 40113089
A01K 1/035 EP4388943 A1
A47D 15/00
- [13] A
- [25] DE
- [21] 42024101280.6 [22] 23.12.2024
- [30] 19.12.2022 AT,5018622 U
07.07.2023 AT,5011423 U
- [54] BED LIMITING DEVICE, IN PARTICULAR CRIB INSERT FOR A
CHILDREN'S BED
床限制裝置，特別是嬰兒床的床插入件
- [71] Agentur Riener GmbH
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-
- [51] A47D 15/00 [11] 40113089
A47C 31/00 EP4388943 A1
- [13] A
-

[51] A47J 31/36 [11] 40113178
B65B 29/02 EP4422976 A1
[13] A

[51] A47K 10/16 [11] 40113127
D21H 27/00 CN118541524 A
[13] A

[51] A61B 17/22 [11] 40113130
A61M 1/00 CN118234523 A
[13] A

[51] A61B 5/00 [11] 40113144
A61B 5/08 EP4391890 A1
A61B 5/11
A61B 5/024
A61B 5/318
G16H 50/20
[13] A

[25] EN

[21] 62024101069.8 [22] 19.12.2024

[86] 19.08.2022 PCT/IB2022/057797

[87] 02.03.2023 WO2023/026153

[30] 23.08.2021 US,63/235,966

[54] METHODS AND SYSTEMS FOR ENGINEERING RESPIRATION RATE-RELATED
FEATURES FROM BIOPHYSICAL SIGNALS FOR USE IN CHARACTERIZING
PHYSIOLOGICAL SYSTEMS

用於將來自生物物理信號的呼吸速率相關特徵工程化以用於表徵生理系統的方法和系統

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[51] A61B 5/00 [11] 40113165
C07K 16/46 EP4457248 A2
[13] A

[51] A61B 5/00 [11] 40113194
G01B 11/245 EP4392737 A1
[13] A

[51] A61B 5/02 [11] 40113206
A61B 5/0235 GB2626891 A
[13] A

[51] A61B 5/022 [11] 40113206
A61B 5/0235 GB2626891 A
[13] A

[51] A61B 5/0225 [11] 40113206
A61B 5/0235 GB2626891 A
[13] A

[51] A61B 5/0235 [11] 40113206
A61B 5/022 GB2626891 A
A61B 5/02
A61B 5/0225
[13] A

[25] EN

[21] 62024101523.4 [22] 31.12.2024

[86] 20.01.2022 PCT/US2022/013162

[87] 27.07.2023 WO2023/140850

[54] DUAL MODE NON-INVASIVE BLOOD PRESSURE MEASUREMENT
雙模式無創血壓測量

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HONG KONG

[51] A61B 5/024 [11] 40113144
A61B 5/00 EP4391890 A1

[13] A

[51] A61B 5/0531 [11] 40113075
A61N 1/36 CN119113386 A
[13] A

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H02K 7/10 CN119139117 A
F16H 21/40
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[21] 42024101194.9 [22] 20.12.2024

- [54] MESSAGE MOVEMENT AND MASSAGER
按摩機芯及按摩儀
- [71] 未来穿戴健康科技股份有限公司
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广东省深圳市南山区粤海街道高新区社区高新南一道 009 号
中科研发园三号楼 23AF 518000
- [72] 王金灿
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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中環德輔道中 161-167 號
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A61K 9/00 EP4374851 A2
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A61M 5/178 EP4395852 A1
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A61P 19/02
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[21] 62024101337.9 [22] 24.12.2024

[86] 07.09.2022 PCT/US2022/042689

[87] 16.03.2023 WO2023/038924

[30] 07.09.2021 US, 63/241, 453

- [54] ACELLULAR PLACENTAL THERAPIES
脫細胞胎盤治療
- [71] PLAKOUS THERAPEUTICS, INC.
755 HIGHLAND OAKS DRIVE
WINSTON-SALEM, NORTH CAROLINA 27103
UNITED STATES OF AMERICA
- [72] WASHBURN, Scott, A.
TOMBLYN, Seth
- [74] Eversheds Sutherland
37/F, ONE TAIKOO PLACE, TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

-
- [51] A61K 31/135 [11] 40113104
A61K 31/5513 EP4413979 A2
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A61K 31/5513 EP4413979 A2
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A61K 9/14
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[21] 42024101133.7 [22] 19.12.2024
[30] 16.12.2022 BE,20226030

- [54] COMPOSITION COMPRISING AT LEAST ONE NATURAL OR SYNTHETIC N-ALKYLAMIDE AS ACTIVE SUBSTANCE AND METHOD FOR MANUFACTURING SAME

含有作為活性物質的至少一種天然或合成的 N-烷基酰胺的組合物及其製造方法

- [71] ELEONOR
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蒂爾曼公司
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[72] Loira-Pastoriza, Cristina 克里斯蒂娜·洛伊拉-帕斯托里扎
Priem, Fabian 法比安·普里姆
Dierckxsens, Yvan 伊万·迪尔科克斯森斯

[74] BENNY KONG & TSAI
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A61K 9/20 CN119055604 A
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C07D 305/06 CN118234713 A
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C07D 471/04

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A61K 31/353 CN118304292 A
A61P 1/16
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A61P 25/28
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[21] 42024099397.2 [22] 11.11.2024

[54] APPLICATION OF HERBA SILYBI MARIANI MEDICINAL COMPOSITION IN
PREPARING MEDICINE FOR TREATING FATTY LIVER DISEASE
水飛薊藥物組合物在製備治療脂肪性肝病的藥物中的應用

[71] Biostime (Guangzhou) Health Product Co., Ltd.

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张华

向兰

易美娟

黄靖雅

王莲婧

刘伟

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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

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C07D 401/12 EP4452963 A1
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C07D 213/72 CN118591527 A
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C07D 401/12 EP4452963 A1
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C07D 263/32 CN118302414 A
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C07D 213/72 CN118591527 A
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A61K 31/496 EP4426298 A1
A61K 31/519
A61P 11/00
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[86] 08.12.2022 PCT/EP2022/084972

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[30] 09.12.2021 US,63/287,641

29.12.2021 EP,21218207.5

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[54] NEW THERAPEUTIC COMBINATIONS FOR THE TREATMENT OF PROGRESSIVE
FIBROSING INTERSTITIAL LUNG DISEASES
用於治療進行性纖維化間質性肺病的新穎治療組合

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[72] HESSLINGER, Christian C·赫斯灵格
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[51] A61K 31/4439 [11] 40113199
A61K 31/17 CN118678956 A
A61K 31/4196
A61K 45/06
A61P 7/06
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[25] EN

[21] 62024101372.6 [22] 25.12.2024

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[87] 11.05.2023 WO2023/081801

[30] 05.11.2021 US, 63/276,498
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[54] METHODS OF TREATING SICKLE CELL DISEASE WITH VOXELOTOR
使用沃塞洛托治療镰狀細胞病的方法

[71] GLOBAL BLOOD THERAPEUTICS, INC.
全球血液疗法公司
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[72] WASHINGTON, Carla B. C·B·华盛顿

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HONG KONG

[51] A61K 31/4545 [11] 40113150
C07D 417/14 CN118251391 A
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[51] A61K 31/501 [11] 40113167
C07D 519/00 EP4413008 A1
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[51] A61K 31/506 [11] 40113123
C07D 471/04 CN118742549 A
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C07D 405/12 CN118791472 A
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[54] ANTINEOPLASTIC COMBINATIONS OF NERATINIB AND CAPECITABINE
來那替尼和卡培他濱的抗腫瘤組合

[71] Wyeth LLC
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[72] WANG, Kenneth K·王
ZACHARCHUK, Charles C·扎卡丘克
BINLICH, Florence F·賓利希
QUINN, Susan S·奎因

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31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

- [51] A61K 31/517 [11] 40113163
C07D 519/00 CN118541375 A
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- [51] A61K 31/519 [11] 40113102
C07D 487/04 CN118271323 A
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A61K 31/4418 EP4426298 A1
[13] A
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A61P 11/00 EP4426307 A1
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- [25] EN
[21] 62024101127.4 [22] 19.12.2024
[86] 08.12.2022 PCT/EP2022/084968
[87] 15.06.2023 WO2023/104958
[30] 29.12.2021 EP,21218202.6
08.06.2022 EP,22177750.1
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- [54] NEW ORAL PHARMACEUTICAL COMPOSITION AND DOSE REGIMEN FOR THE
THERAPY OF PROGRESSIVE FIBROSING INTERSTITIAL LUNG DISEASES
用於治療進行性纖維化間質性肺病的新穎口服藥物組合物及劑量方案
- [71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH
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BOSSERT, Sebastian Martin S·M·博塞特
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LIU, Yi 刘艺
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[51] A61K 31/519 [11] 40113151
A61P 35/00 CN118234496 A
A61K 39/395
C07D 487/20
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[25] EN

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[86] 30.08.2022 PCT/US2022/042088

[87] 09.03.2023 WO2023/034336

[30] 30.08.2021 US, 63/238, 739
22.08.2022 US, 63/399, 977

[54] IMPROVED TREATMENTS FOR ADVANCED/METASTATIC CANCERS WITH
CHECKPOINT INHIBITOR RESISTANCE OR RESISTANCE SUSCEPTIBILITY
檢查點抑制劑耐藥或耐藥易感性的晚期/轉移性癌症的改善治療

[71] Hainan Simcere Zaiming Pharmaceutical Co., Ltd.
海南先声再明医药股份有限公司
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[72] BEELEN, Andrew 安德鲁·毕雷恩
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[51] A61K 31/519 [11] 40113163
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A61P 23/00 EP4413979 A2
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A61K 9/20
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A61K 45/06
A61K 31/135
A61K 31/138
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[21] 42024101522.1 [22] 31.12.2024

[30] 19.06.2015 US, 201562182130P

- [54] PHARMACEUTICAL COMPOSITIONS FOR ANESTHESIOLOGICAL APPLICATIONS
用於麻醉應用的藥物組合物
- [71] Melt Pharmaceuticals, Inc.
6 Cadillac Drive, Suite 320
Brentwood, TN 37027
UNITED STATES OF AMERICA
- [72] BERDAHL, John
WILEY, William F.
SAADEH, Dennis Elias
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] A61K 31/5517 [11] 40113104
A61K 31/5513 EP4413979 A2
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[51] A61K 31/713 [11] 40113171
C12N 15/113 EP4396346 A1
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[51] A61K 33/06 [11] 40113052
A61K 36/9068 CN119015382 A
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[51] A61K 33/06 [11] 40113070
A61K 36/9068 CN119015383 A
[13] A

[51] A61K 35/00 [11] 40113189
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[51] A61K 35/15 [11] 40113180
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[51] A61K 35/17 [11] 40113112
C12N 5/078 EP4419652 A1
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C07K 14/70 EP4413028 A1
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A61P 35/00 EP4412628 A1
C07K 14/725
A61K 35/15
[13] A

[25] EN

[21] 62024101260.3 [22] 23.12.2024

[86] 06.10.2022 PCT/US2022/077697

[87] 13.04.2023 WO2023/060195

[30] 08.10.2021 US, 63/253, 651

[54] TARGETING COMMON SOMATIC MUTATIONS IN BREAST CANCER WITH NEO-
ANTIGEN SPECIFIC ADOPTIVE T CELL THERAPY
用新抗原特異性過繼性 T 細胞療法靶向乳腺癌常見體細胞突變

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[51] A61K 35/62 [11] 40113052
A61K 36/9068 CN119015382 A
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[51] A61K 35/62 [11] 40113070
A61K 36/9068 CN119015383 A
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[51] A61K 35/744 [11] 40113108
C12N 1/20 CN118843685 A
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[51] A61K 35/745 [11] 40113108
C12N 1/20 CN118843685 A
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[51] A61K 35/747 [11] 40113108
C12N 1/20 CN118843685 A
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A61K 36/9068 CN119015382 A
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[51] A61K 36/076 [11] 40113052
A61K 36/9068 CN119015382 A
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[51] A61K 36/12 [11] 40113052
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[51] A61K 36/17 [11] 40113052
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[51] A61K 36/237 [11] 40113052
A61K 36/9068 CN119015382 A
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[51] A61K 36/27 [11] 40113052
A61K 36/9068 CN119015382 A
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[51] A61K 36/28 [11] 40113052
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[51] A61K 36/284 [11] 40113052
A61K 36/9068 CN119015382 A
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[51] A61K 36/31 [11] 40113052
A61K 36/9068 CN119015382 A
[13] A

[51] A61K 36/532 [11] 40113052
A61K 36/9068 CN119015382 A
[13] A

[51] A61K 36/575 [11] 40113052
A61K 36/9068 CN119015382 A
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[51] A61K 36/734 [11] 40113052
A61K 36/9068 CN119015382 A
[13] A

[51] A61K 36/736 [11] 40113052
A61K 36/9068 CN119015382 A
[13] A

[51] A61K 36/889 [11] 40113052
A61K 36/9068 CN119015382 A
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[51] A61K 36/8998 [11] 40113052
A61K 36/9068 CN119015382 A
[13] A

[51] A61K 36/9064 [11] 40113052
A61K 36/9068 CN119015382 A
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A61K 36/575 CN119015382 A
A61K 36/889
A61K 36/9064
A61K 36/17
A61K 36/736
A61K 36/237
A61K 36/532
A61K 36/28
A61K 36/284
A61K 36/076
A61K 33/06
A61K 36/734
A61K 36/00
A61K 36/8998
A61K 35/62
A61K 36/27
A61K 36/12
A61K 36/31
A61P 1/12
A61P 1/08
A61P 11/00
A61P 29/00
[13] A

[25] ZH

[21] 42024101068.5 [22] 19.12.2024

[30] 26.05.2023 CN,202310615650.6

[54] APPLICATION OF TRADITIONAL CHINESE MEDICINE COMPOSITION IN
THE PREPARATION OF PHARMACEUTICALS FOR PREVENTING AND
TREATING GASTROINTESTINAL COLD

中藥組合物在製備防治胃腸型感冒藥物中的應用

[71] JIANGSU KANION PHARMACEUTICAL CO.,LTD.

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[72] XIAO Wei 尚伟

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MU Yarong 穆亚榕

LEI Yipeng 雷易朋

LIU Lina 刘莉娜

LI Liang 李良

WANG Tuanjie 王团结

ZHANG Chenfeng 章晨峰

WANG Zhenzhong 王振中

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[51] A61K 36/9068 [11] 40113070
A61P 1/00 CN119015383 A
A61K 33/06
A61K 35/62

[13] A

[25] ZH

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[30] 26.05.2023 CN,202310612421.9

[54] APPLICATION OF TRADITIONAL CHINESE MEDICINE COMPOSITION IN
THE PREPARATION OF PHARMACEUTICALS FOR TREATING, ALLEVIATING
OR PREVENTING GASTROINTESTINAL DYSFUNCTION
中藥組合物在製備治療、減輕或預防胃腸功能紊亂藥物中的應用

[71] JIANGSU KANION PHARMACEUTICAL CO., LTD.
江苏康缘药业股份有限公司
Jiangning Industrial City
Economic And Technological Development Zone, Lianyungang,
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[72] XIAO, WEI 尚伟
WANG, HONGMEI 王红梅
LIU, LINA 刘莉娜
LV, YAOZHONG 吕耀中
LI, FANG 李芳
LI, LIANG 李良
WANG, TUANJIE 王团结
ZHANG, CHENFENG 章晨峰
WANG, ZHENZHONG 王振中
CAO, LIANG 曹亮

[74] 集佳知識產權有限公司
香港

九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室

[51] A61K 38/00 [11] 40113174
C07K 14/70 EP4413028 A1
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[51] A61K 38/13 [11] 40113015
A61K 9/00 EP4374851 A2
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[51] A61K 38/13 [11] 40113152
A61K 9/00 EP4387589 A2
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[51] A61K 38/17 [11] 40113022
A61K 48/00 EP4389211 A2
A61P 9/00
A61P 9/04
C07K 14/47
C07K 19/00
[13] A

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[21] 42024100624.6 [22] 09.12.2024

[30] 30.04.2019 GB,201906052

[54] PROTEINS WITH CARDIOPROTECTIVE ACTIVITY
具有心臟保護活性的蛋白質

[71] International Centre For Genetic Engineering And
Biotechnology (ICGEB)
AREA Science Park
Padriciano 99
34149 Trieste
ITALY

[72] GIACCA, Mauro
RUOZI, Giulia
BORTOLOTTI, Francesca

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

[51] A61K 38/17 [11] 40113061
C12N 15/62 CN118272406 A
[13] A

[51] A61K 38/17 [11] 40113193
C07K 14/725 CN118265721 A
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[51] A61K 38/17 [11] 40113198
A61P 19/02 EP4392138 A1
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[51] A61K 38/20 [11] 40113125
A61P 37/06 CN119013034 A
[13] A

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[21] 62024100945.0 [22] 17.12.2024

[86] 10.02.2023 PCT/US2023/062395

[87] 17.08.2023 WO2023/154870

[30] 11.02.2022 US, 63/309,293

[54] INTERLEUKIN-2 MUTAINS FOR THE TREATMENT OF AUTOIMMUNE DISEASES

用於治療自身免疫性疾病的白細胞介素-2 突變蛋白

[71] VISTERRA, INC.

威特拉公司

275 2nd Avenue, 4th Floor

Waltham, Massachusetts 02451

UNITED STATES OF AMERICA

[72] SCHACHTER, Asher 亞瑟·沙赫特

MATHUR, Mohit 莫希特·马图尔

OLDACH, David William 大卫·威廉·奥尔达克

SLOAN, Susan 苏珊·斯隆

YARBROUGH, Jill 吉尔·亚伯勒

AKRAMOFF, Nicole 妮可·阿克拉莫夫

MA, Diane 黛安娜·马

TUBBS, William C. 威廉·C·塔布斯

SCHULTZ, Michaela 米凯拉·舒尔茨

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

[51] A61K 38/36 [11] 40113039
EP4389139 A2
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[25] EN

[21] 42024101017.2 [22] 18.12.2024

[30] 10.01.2014 US,201461926226 P
02.05.2014 US,201461988104 P

[54] FACTOR VIII CHIMERIC PROTEINS AND USES THEREOF
因子VIII嵌合蛋白及其用途

[71] Bioverativ Therapeutics Inc.
225 Second Avenue, Waltham, MA 02451
UNITED STATES OF AMERICA

[72] CHHABRA, Ekta, Seth
LIU, Tongyao
PETERS, Robert T.
KULMAN, John

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

[51] A61K 38/47 [11] 40113111
A61K 9/16 EP4436551 A1
[13] A

[51] A61K 38/57 [11] 40113189
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[51] A61K 39/00 [11] 40113116
C07K 14/725 EP4384542 A1
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[51] A61K 39/00 [11] 40113187
C07K 16/18 CN118302443 A
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[51] A61K 39/015 [11] 40113134
A61K 39/39 EP4395820 A2
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[51] A61K 39/108 [11] 40113162
 A61P 31/04 CN118647397 A
 A61P 13/02
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[21] 62024101179.5 [22] 20.12.2024

[86] 14.12.2022 PCT/IB2022/062232

[87] 22.06.2023 WO2023/111907

[30] 17.12.2021 US, 63/290, 895
 22.11.2022 US, 63/384, 607

[54] POLYNUCLEOTIDE COMPOSITIONS AND USES THEREOF
 多核苷酸組合物及其用途

[71] PFIZER INC.
 辉瑞公司
 66 Hudson Boulevard East
 New York, NY 10001-2192
 UNITED STATES OF AMERICA

[72] CHE, Ye 车晔
 CHORRO, Laurent Olivier L·O·乔罗
 DIAZ, Fernando Martin F·M·迪亚斯
 DONALD, Robert George Konrad R·G·K·唐纳德
 LI, Jin J·李
 SILMON DE MONERRI, Natalie Clare N·C·希尔蒙德莫内里
 SIMON, Raphael R·西蒙

[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 39/12 [11] 40113134
 A61K 39/39 EP4395820 A2
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[51] A61K 39/39 [11] 40113134
 A61K 39/015 EP4395820 A2
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[21] 62024101024.3 [22] 18.12.2024

[86] 02.09.2022 PCT/EP2022/074435

[87] 09.03.2023 WO2023/031392

[30] 03.09.2021 WO, PCT/EP2021/074342

[54] NOVEL LIPID NANOPARTICLES FOR DELIVERY OF NUCLEIC ACIDS
 COMPRISING PHOSPHATIDYLSERINE
 用於核酸遞送的包含磷脂酰絲氨酸的新型脂質納米顆粒

- [71] CureVac SE
Friedrich-Miescher-Straße 15
72076 Tübingen
GERMANY
- [72] BAUMHOF, Patrick
NAVARRO, Gemma
PALMERSTON MENDES, Livia
RÜCKERT, Christine
LAZZARO, Sandra
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
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HONG KONG

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- [51] A61K 39/395 [11] 40113019
C07K 16/46 CN118146385 A
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C07K 16/28 CN118620079 A
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C07K 16/28
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[25] ZH

[21] 42024101035.4 [22] 18.12.2024

[30] 25.01.2019 CN,201910071632.X
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25.01.2019 CN,201910071605.2
25.01.2019 CN,201910071393.8

[54] COMBINED PHARMACEUTICAL COMPOSITION FOR TREATING TUMOR
治療腫瘤的聯用藥物組合物

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

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中國

江苏省连云港市郁州南路 369 号，邮编：222062

Nanjing Shunxin Pharmaceuticals Co., LTD. of Chiatai Tianqing
Pharmaceutical Group

正大天晴药业集团南京顺欣制药有限公司

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- [72] ZHANG, Xiquan 张喜全
WANG, Xunqiang 王训强
YANG, Chaoqiang 杨朝强
FAN, Yuchen 樊宇晨
FAN, Mengxue 范孟雪
FENG, Fan 封帆
SU, Nan 苏楠
LIU, Yao 刘瑶
ZHANG, Chi 张弛
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C12N 15/13 EP4450627 A1
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C07K 14/42 EP4392068 A1
A61P 35/00
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[25] EN

[21] 62024101268.6 [22] 23.12.2024

[86] 30.09.2022 PCT/US2022/077408

[87] 06.04.2023 WO2023/056461

- [30] 01.10.2021 US,63/251,227
09.11.2021 US,63/277,384
- [54] ANTI-GALECTIN-9 ANTIBODIES AND THERAPEUTIC USES THEREOF
抗半乳糖凝集素-9 抗體及其治療用途
- [71] PureTech LYT, Inc.
6 Tide Street, Suite 400
Boston, MA 02210
UNITED STATES OF AMERICA
- Beigene Switzerland GmbH
Aeschengraben 27, 21st Floor
4051 Basel
SWITZERLAND
- [72] FILIPOVIC, Aleksandra
ELENKO, Eric
PADEN, Heather
KORTH, Christopher
SAHASRANAMAN, Srikumar
BUDHA, Nageshwar
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

-
- [51] A61K 39/395 [11] 40113185
C07K 16/18 EP4392448 A2
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C07K 16/32 EP4392458 A2
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- [25] EN
[21] 42024100940.6 [22] 17.12.2024

- [30] 11.09.2018 US,201862729925 P
08.03.2019 US,201962815964 P

[54] INTERLEUKIN-2 POLYPEPTIDE CONJUGATES AND THEIR USES
白介素-2 多肽偶聯物及其用途

[71] Ambrx, Inc.
10975 North Torrey Pines Road
La Jolla, CA 92037
UNITED STATES OF AMERICA

[72] CHEN, Sigeng
LU, Yingchun
RASHID, Md, Harunur
KNUDSEN, Nickolas
TIAN, Feng

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

[51] A61K 45/00 [11] 40113179
A61K 31/4995 CN118265542 A
A61K 31/38
A61P 1/16
G01N 33/72
G01N 33/92
G01N 33/487

[13] A

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[21] 62024101259.5 [22] 23.12.2024

[86] 04.11.2022 PCT/US2022/048978

[87] 11.05.2023 WO2023/081370

[30] 05.11.2021 US, 63/276,480
02.03.2022 US, 63/315,762

[54] TREATMENT WITH ILEAL BILE ACID TRANSPORTER (IBAT) INHIBITORS
FOR INCREASED EVENT-FREE SURVIVAL (EFS)
以回腸膽汁酸轉運蛋白 (IBAT) 抑制劑治療以增加無事件存活期 (EFS)

[71] MIRUM PHARMACEUTICALS, INC.
米魯姆製藥公司
989 E Hillside Blvd., Suite 300, Foster City, CA, 94404
UNITED STATES OF AMERICA

[72] VIG, Pamela P·維格
GARNER, Will W·加納

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

- [51] A61K 45/06 [11] 40113064
A61K 39/395 CN119074931 A
A61P 35/00
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- [25] ZH
- [21] 42024101126.1 [22] 19.12.2024
- [30] 13.03.2018 EP,18161340.7
- [54] COMBINATION THERAPY WITH TARGETED 4-1BB (CD137) AGONISTS
用靶向性 4-1BB (CD137) 激動劑的組合療法
- [71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124, 4070 Basel
SWITZERLAND
瑞士
巴塞尔
- [72] CLAUS, Christina C·克劳斯
FERRARA KOLLER, Claudia C·费拉拉·科勒
KLEIN, Christian C·克雷恩
SAM, Johannes J·山姆
UMANA, Pablo P·乌玛纳
- [74] 香港艾米封国际有限公司
香港
九龍觀塘成業街 15-17 號
成運工業大廈 4 樓 1 門 20 室

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- [51] A61K 45/06 [11] 40113104
A61K 31/5513 EP4413979 A2
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A61K 31/4439 CN118678956 A
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[51] A61K 47/02 [11] 40113077
A61K 9/08 CN118892446 A
[13] A

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A61K 9/00 EP4374851 A2
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[51] A61K 47/06 [11] 40113076
A61K 9/107 CN118831050 A
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[51] A61K 47/10 [11] 40113015
A61K 9/00 EP4374851 A2
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[51] A61K 47/10 [11] 40113076
A61K 9/107 CN118831050 A
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[51] A61K 47/10 [11] 40113077
A61K 9/08 CN118892446 A
[13] A

[51] A61K 47/10 [11] 40113097
A61K 9/51 CN118236344 A
[13] A

[51] A61K 47/10 [11] 40113152
A61K 9/00 EP4387589 A2
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[51] A61K 47/18 [11] 40113077
A61K 9/08 CN118892446 A
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[51] A61K 47/18 [11] 40113097
A61K 9/51 CN118236344 A
[13] A

[51] A61K 47/18 [11] 40113159
A61K 9/14 CN118338914 A
A61P 35/00 [13] A

[25] EN

[21] 62024101161.3 [22] 20.12.2024

[86] 09.11.2022 PCT/US2022/049369

[87] 19.05.2023 WO2023/086365

[30] 11.11.2021 US,63/278,274

[54] COMPOSITIONS COMPRISING AMINO LIPID COMPOUNDS AND METHODS OF
MAKING AND USE THEREOF

包含氨基脂質化合物的組合物以及製備和使用其的方法

[71] OHIO STATE INNOVATION FOUNDATION

俄亥俄州创新基金会

Mount Hall, 1st Floor 1050 Carmack Rd Columbus

Ohio 43210

UNITED STATES OF AMERICA

[72] Yizhou DONG 董一洲

Yonger XUE 薛涌尔

Yuebao ZHANG 张跃豹

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

Unit 2301, 23/F, Golden Centre

188 Des Voeux Road Central

HONG KONG

[51] A61K 47/24 [11] 40113097
A61K 9/51 CN118236344 A
[13] A

[51] A61K 47/26 [11] 40113021
A61K 9/20 CN119055604 A
[13] A

[51] A61K 47/26 [11] 40113077
A61K 9/08 CN118892446 A
[13] A

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A61K 9/51 CN118236344 A
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[51] A61K 47/34 [11] 40113076
A61K 9/107 CN118831050 A
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C07F 15/00 CN118891265 A
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[51] A61K 47/36 [11] 40113021
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A61K 9/20 CN119055604 A
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[51] A61K 47/42 [11] 40113170
A61K 9/00 CN119031902 A
[13] A

[51] A61K 47/44 [11] 40113076
A61K 9/107 CN118831050 A
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[51] A61K 47/44 [11] 40113152
A61K 9/00 EP4387589 A2
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[51] A61K 47/50 [11] 40113167
C07D 519/00 EP4413008 A1
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[51] A61K 47/68 [11] 40113061
C12N 15/62 CN118272406 A
[13] A

[51] A61K 47/68 [11] 40113110
C07K 16/40 EP4367147 A1
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[51] A61K 47/68 [11] 40113169
A61P 35/00 EP4469089 A1
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[25] EN

[21] 62024101193.6 [22] 20.12.2024

[86] 25.01.2023 PCT/US2023/061218

[87] 03.08.2023 WO2023/147329

[30] 26.01.2022 US, 63/303,446

[54] ANTIBODY-CONJUGATED CHEMICAL INDUCERS OF DEGRADATION AND METHODS THEREOF

抗體綴合的化學降解誘導劑及其方法

[71] Genentech Inc.

1 DNA Way, South San Francisco, California 94080-4990
UNITED STATES OF AMERICA

[72] SUTHERLIN, Daniel P.

ZHANG, Donglu

BAKER-DOCKREY, Summer A.

DRAGOVICH, Peter Scott

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

Room 1701, 17/F, Hong Kong Trade Centre

Nos. 161-167 Des Voeux Road, Central

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[51] A61K 47/69 [11] 40113173
A61K 51/12 EP4466024 A1
[13] A

[25] EN

[21] 62024101248.8 [22] 23.12.2024

[86] 19.01.2023 PCT/EP2023/051194

[87] 27.07.2023 WO2023/139150

- [30] 20.01.2022 EP,22152486.1
- [54] FUNCTIONALIZED BIOCATALYTICAL COMPOSITIONS
功能化的生物催化組合物
- [71] Perseo Pharma AG
Hofackerstrasse 40b
4132 Muttenz
SWITZERLAND
- [72] LAPRÉVOTTE, Emilie
DUDAL, Yves Victor René
BRIAND, Manon
SHAHGALDIAN, Patrick
- [74] Eversheds Sutherland
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979 KING'S ROAD, QUARRY BAY
HONG KONG
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- [51] A61K 48/00 [11] 40113022
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C12N 15/62 CN118272406 A
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[51] A61K 8/29 [11] 40113156
A61Q 17/04 EPEP4398993 A1
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[51] A61K 8/30 [11] 40113156
A61Q 17/04 EPEP4398993 A1
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[51] A61K 8/64 [11] 40113126
A61K 8/9789 CN118215463 A
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A61K 8/64 CN118215463 A
A61Q 19/00
A61Q 19/08
[13] A

[25] EN

[21] 62024100946.8 [22] 17.12.2024

[86] 07.11.2022 PCT/US2022/049175

[87] 19.05.2023 WO2023/086305

[30] 09.11.2021 US,63/277487

[54] COSMETIC COMPOSITIONS AND METHOD OF USING THE SAME
化妝品組合物及其使用方法

[71] ELC MANAGEMENT LLC
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[72] Nadine PERNODET
Chia-Wen CHEN
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Krystal Rita CORALLO

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

[51] A61K 9/00 [11] 40113015
A61J 1/00 EP4374851 A2
A61K 47/06
A61K 47/10
A61K 9/08
A61M 35/00
A61K 31/00

A61J 1/06
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[13] A

[25] EN

[21] 42024100080.1 [22] 27.11.2024

[30] 23.12.2016 EP,16206735
07.04.2017 EP,17165578

[54] OPHTHALMIC COMPOSITION FOR TREATMENT OF DRY EYE DISEASE
用於治療干眼病的眼用組合物

[71] Novaliq GmbH
Im Neuenheimer Feld 515
69120 Heidelberg
GERMANY

[72] BEIER, Markus
Günther, Bernhard
HAISSER, Jörg
KRÖSSER, Sonja
LÖSCHER, Frank
MEIDES, Alice
VOSS, Hartmut

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 9/00 [11] 40113104
A61K 31/5513 EP4413979 A2
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[54] STABLE CYCLOSPORINE OPHTHALMIC FORMULATION AND MANUFACTURING
PROCESS THEREOF

穩定的環孢素眼用製劑及其製造方法

[71] Sun Pharmaceutical Industries Limited
Sun House
Plot No. 201 B/1

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[72] KHOPADE, Ajay Jaysingh
HALDER, Arindam

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

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[54] LIQUID BOTULINUM TOXIN FORMULATION AND USE THEREOF
液體肉毒桿菌毒素製劑及其用途

[71] MERZ PHARMA GMBH & CO. KGAA

莫茨药物股份两合公司

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GERMANY

[72] EISELE, Karl-Heinz 卡尔-海因茨·艾泽勒

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- [54] A VVN001-CONTAINING OPHTHALMIC COMPOSITION
一種含 VVN001 的眼科組合物
- [71] VIVA VISION BIOTECH LTD.
維眸生物科技(浙江)有限公司
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Zhejiang 325088
CHINA
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- [72] XIA, Erning 夏爾寧
HAN, Qiao 韓巧
SHEN, Wang 沈旺
LU, Yangqingqin 陸陽清沁
GAO, Hongyan 高紅妍
- [74] 中港專利有限公司
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- [25] ZH
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- [54] AN ALCOHOL-CONTAINING EMULSION OF 5 α -REDUCTASE INHIBITOR AND
PREPARATION METHOD AND USE THEREOF
一種 5 α -還原酶抑制劑的含醇乳液及其製備方法和應用
- [71] 晨笛醫藥科技(上海)有限公司
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[54] PHARMACEUTICAL COMPOSITION COMPRISING BIOPHARMACEUTICAL DRUG
COMPOUNDS
包含生物製藥藥物化合物的藥物組合物

[71] Orexo AB
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[72] SÄVMARKER, Jonas
RÖNN, Robert

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] A61K 9/16 [11] 40113155
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[54] PHARMACEUTICAL COMPOSITION OF SEPIAPTERIN
墨蝶呤的藥物組合物

[71] PTC Therapeutics, Inc.
500 Warren Corporate Center Drive
Warren, NJ 07059
UNITED STATES OF AMERICA

[72] UDDIN, Akm, Nasir
DALI, Mandar, Vasant
PATEL, Dhaval

[74] PATENT AND DESIGN LIMITED
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16 San On Street, Tuen Mun
HONG KONG

[51] A61K 9/20 [11] 40113021
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A61P 29/00
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[54] PHARMACEUTICAL COMPOSITION CONTAINING ACETAMINOPHEN AND
IBUPROFEN

含有對乙醯氨基酚和布洛芬的藥物組合物

[71] AFT PHARMACEUTICALS LIMITED

AFT 製藥有限公司

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[51] A61K 9/20 [11] 40113104
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[25] ZH

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[54] NUCLEIC ACID-LOADED LIPID NANOCARRIER, PREPARATION METHOD
THEREFOR, AND USE THEREOF

一種核酸脂質納米載體及其製備方法與應用

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[54] PROCESS FOR PREPARING A DRIED, SWELLABLE, SPONGY BIOLOGICAL
MATERIAL FOR IMPLANTS

用於植入物的干燥、可膨脹、海綿狀生物材料的製備方法

[71] Biotronik AG

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[72] RZANY, Alexander A·拉扎尼

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[86] 30.12.2021 PCT/SK2021/000007
[87] 06.07.2023 WO2023/128878
[54] NANOFILTRATION DEVICE FOR DEACTIVATION OF AIR-FILTERED
PATHOGENS ON SURFACE-TREATED FILTER MATERIAL
用於在經表面處理的過濾材料上滅活經空氣過濾的病原體的納米過濾裝置
[71] VÝSKUMNÝ ÚSTAV PAPIERA A CELULÓZY, A.S.
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[72] BOHÁČEK, Štefan S·博哈切克
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IHNÁT, Vladimír V·伊赫納特
KUŇA, Vladimír V·庫納
BALBERČÁK, Jozef J·巴尔伯切克
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-

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- [30] 18.10.2021 US,63/256,743
- [54] BLOOD CLOT RECOVERY DEVICE
血塊回收裝置
- [71] Imperative Care, Inc.
因普瑞提夫護理公司
1359 Dell Avenue, Campbell, California 95008
UNITED STATES OF AMERICA
- [72] YANG, Yi 楊奕
ROUE, Chad C. 乍得·C·魯伊
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- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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- [51] A61M 1/36 [11] 40113103
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- [54] COOLED MECHANICAL CIRCULATORY SUPPORT SYSTEM AND METHOD OF
OPERATION
經冷卻的機械循環支援系統及操作方法
- [71] Abiomed, Inc.
22 Cherry Hill Drive, Danvers, MA 01923
UNITED STATES OF AMERICA
- [72] JOSEPHY, Noam
CURRAN, Jerald
- [74] LIU, SHEN & ASSOCIATES
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 [21] 42024101101.4 [22] 21.06.2022
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 [54] A DEVICE FOR DELIVERY OF A COMPOSITION TO AN AIRWAY OF A SUBJECT
 用於將組合物遞送至受試者氣道的裝置
 [71] De Motu Cordis Pty Ltd
 9/121 Newmarket Rd, Windsor, QLD 4030
 AUSTRALIA
 [72] O'FLAHERTY, Brendan
 LIPMAN, Johann
 LYNCH, Patrick Joseph
 FREDATOVICH, John
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 A61K 9/16 EP4436551 A1
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 [54] FLEXIBLE PLUG FOR FLUID FLOW PATH
 用於流體流動路徑的柔性插塞

- [71] BAXTER INTERNATIONAL INC.
One Baxter Parkway
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[54] SYSTEMS AND DEVICES FOR SUSTAINED DELIVERY OF THERAPEUTIC
FLUID

用於維持輸送治療流體的系統和裝置

[71] F.HOFFMANN-LA ROCHE AG
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[72] YODFAT, Ofer O·约迪法特
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A61M 5/168 [11] 40113073
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15.06.2021 AU, 2021901794

[54] MEDICATION DELIVERY SYSTEM AND METHOD
藥物輸送系統及方法

[71] SADLEIR LABORATORIES PTY LTD
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AUSTRALIA

[72] PAUL HAROLD MARTIN SADLEIR
JOHN WILLOUGHBY SADLEIR

[74] EAGLE IP LIMITED
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HONG KONG

[51] A61M 5/172 [11] 40113072
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[54] PRE-FILLED MANUAL INJECTOR APPARATUS
預填充手動注射器裝置

[71] Mallinckrodt Pharmaceuticals Ireland Limited
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[72] BRIODY, Conor
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O'NEILL, Susan

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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[51] A61M 5/19 [11] 40113073
A61M 5/168 GB2631066 A
[13] A

[51] A61M 5/28 [11] 40113073
A61M 5/168 GB2631066 A
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A61M 5/178 EP4395852 A1

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A61M 5/168 GB2631066 A
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[51] A61M 60/113 [11] 40113103
A61M 1/36 EP4438103 A2
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[51] A61M 60/13 [11] 40113103
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[51] A61M 60/135 [11] 40113103
A61M 1/36 EP4438103 A2
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[51] A61M 60/17 [11] 40113103
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[51] A61M 60/216 [11] 40113103
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[51] A61M 60/422 [11] 40113103
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[51] A61M 60/865 [11] 40113103
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[51] A61N 1/02 [11] 40113075
A61N 1/36 CN119113386 A
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[51] A61N 1/04 [11] 40113075
A61N 1/36 CN119113386 A
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[51] A61N 1/04 [11] 40113122
A61N 1/36 EP4469138 A1
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[54] ELECTRODE ASSEMBLY HAVING PERFORATED ANISOTROPIC LAYER, AND SYSTEMS AND METHODS OF APPLYING TUMOR TREATING FIELDS USING SAME

具有穿孔各向異性層的電極組件以及利用該電極組件施加腫瘤治療場的系統和方法

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SHAPIRO, David

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[51] A61N 1/36 [11] 40113075
A61N 1/02 CN119113386 A
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A61B 5/0531
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[13] A

[25] ZH

[21] 42024101195.6 [22] 20.12.2024

[54] ELECTRIC STIMULATION CONTROL METHOD AND CONTROL SYSTEM
電刺激控制方法及控制系統

[71] 未来穿戴健康科技股份有限公司
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A61N 1/04

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[11] 40113129

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[30] 22.03.2022 US,202263322530P

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[54] GEOMETRICALLY FITTED TRANSDUCERS FOR TUMOR TREATING FIELDS

用於腫瘤治療場的幾何契合換能器

[71] Novocure GmbH

PARK 6

CH-6039 ROOT D4

SWITZERLAND

[72] HALAVEE, Noa

STRAUSS, Shalom

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

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[54] IL-1RA GENE THERAPY FOR INTERVERTEBRAL DISC DEGENERATION
用於椎間盤退變的 IL-1RA 基因療法

[71] PACIRA THERAPEUTICS, INC.
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SNUGGS, Joseph, W. J·W·斯努格斯

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[54] TREATMENT OF GLAUCOMA WITH RHO GUANINE NUCLEOTIDE EXCHANGE
FACTOR 12 (ARHGEF12) INHIBITORS

使用 RHO 鳥嘌呤核苷酸交換因子 12 (ARHGEF12) 抑制劑治療青光眼

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C07D 519/00 CN118541375 A
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C12N 15/62 CN118272406 A
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[54] METHOD FOR REJUVENATING CELLS
復壯細胞的方法

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A61K 31/4439 CN118678956 A
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C07D 213/72 CN118591527 A
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[30] 08.09.2021 US, 63/260, 980

[54] SUNSCREEN COMPOSITION AND METHODS OF PROTECTION FROM
ULTRAVIOLET AND VISIBLE LIGHT

防曬組合物以及防紫外線和可見光的方法

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- [54] AIR PURIFICATION APPARATUS FOR NASAL APPLICATION AND ASSOCIATED CASE
用於鼻部應用的空氣淨化裝置和相關盒體
- [71] James L. Orrington, II D.D.S., P.C.
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ORRINGTON-MYERS, Janie
HENRY, Brandi Marie
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- [30] 26.10.2020 US,17079808
- [54] PORTABLE ELECTRIC RESCUE TOOL
便携式電動救援工具
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- [51] A62B 7/00 [11] 40113139
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 G06F 3/01
 G09G 5/36
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[54] METHODS, APPARATUS AND SYSTEMS FOR OPTIMIZING COMMUNICATION
 BETWEEN SENDER(S) AND RECEIVER(S) IN COMPUTER-MEDIATED
 REALITY APPLICATIONS
 在計算機介導的現實應用中優化發送方與接收方之間的通信的方法、裝置和系統

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[54] INFORMATION PROCESSING PROGRAM, INFORMATION PROCESSING
METHOD, AND GAMING DEVICE
信息處理程序、信息處理方法和遊戲裝置

- [71] CYGAMES, INC.
CY 遊戲公司
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- [51] A63F 13/95 [11] 40113016
H01R 12/71 EP4450138 A1
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- [21] 42024100188.2 [22] 28.11.2024
- [30] 19.10.2016 JP,2016205577
- [54] CARTRIDGE
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- [71] Nintendo Co., Ltd.
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FUJITA, Yuta
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B01D 21/28 CN119139767 A
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[54] A SEPARATION DEVICE OF MUD - SAND STIRRING AND A SEPARATION METHOD

一種泥砂攪拌分離裝置及分離方法

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A61L 9/20 CN118524859 A
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E03B 3/28 CN118900718 A
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[87] 28.09.2023 WO2023/181058

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[54] AN ADSORPTION MOISTURE PUMP BASED AIR TO WATER HARVESTING DEVICE AND A METHOD THEREOF

基於水分吸附泵的空氣取水裝置及其方法

- [71] BRY AIR (ASIA) PVT. LTD.
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MALIK, MANISH M·马立克
SACHDEV, RAJAN R·萨克德夫
REZK, DR. AHMED A·里兹克
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- [51] B01D 61/02 [11] 40113060
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B01J 13/00 CN119113940 A
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B01J 19/18 CN119113940 A
B01F 25/43
A01N 25/04
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A01N 37/36
A01P 1/00
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C01B 33/152
A61L 9/012
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A61L 101/06
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[25] ZH

[21] 42024101277.2 [22] 23.12.2024

- [54] GEL COMPOSITION, A METHOD OF PRODUCING THE SAME AND USE THEREOF
凝膠組合物、其生產方法及其應用
- [71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
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Clear Water Bay, Kowloon
HONG KONG
- [72] King Lun YEUNG 杨经伦
Manuel ARJONA ALONSO 曼努埃尔·阿霍纳·阿隆索
Ka Kit CHENG 郑嘉杰
Long Ting LUK 陆朗霆
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

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B01J 13/00 CN119113940 A
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B01J 8/00 EP4374959 A1
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B01J 8/26 EP4374959 A1
C10G 11/18
B01J 8/18
B01J 4/00
[13] A

[25] EN

[21] 42024100223.7 [22] 29.11.2024

[30] 18.11.2022 US,202217990117

[54] FLUIDIZATION OF CATALYST IN LATERAL SECTIONS OF A SYSTEM
催化劑在系統側向部分中的流化

[71] Kellogg Brown & Root LLC
601 Jefferson Avenue
Houston, Texas 77002
UNITED STATES OF AMERICA

[72] TRAGESSEER, Steve Arthur
GRIFFITHS, Matthew James
SINGH DUGGAL, Narinder
SAXENA, Rahul
PRATAP, Akhilesh

[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] B01J 8/18 [11] 40113018
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[51] B05B 12/20 [11] 40113172
B05C 13/02 EP4436720 A1
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[51] B05B 13/02 [11] 40113172
B05C 13/02 EP4436720 A1
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[51] B05B 15/80 [11] 40113172
B05C 13/02 EP4436720 A1
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[51] B05C 13/02 [11] 40113172
B05B 12/20 EP4436720 A1
B05B 13/02
B05B 15/80
A61K 9/70
B05C 3/18
[13] A

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[86] 08.03.2023 PCT/EP2023/055915

[87] 14.09.2023 WO2023/170163

[30] 09.03.2022 EP,22161119.7

[54] MOLD FOR APPLYING A LIQUID ONTO A PLASMA-BASED OR
CRYOPRECIPITATE-BASED FILM AND METHOD FOR COATING A PLASMA-
BASED OR CRYOPRECIPITATE-BASED FILM

用於將液體施加到基於血漿或基於冷沉澱物的膜上的模具和用於對基於血漿或基於冷沉澱物的膜進行塗覆的方法

- [71] Octapharma AG
Seidenstraße 2, 8853 Lachen
SWITZERLAND
- [72] STAUBER, Dominik
TSCHETSCHKOWITSCH, Klaus
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
Unit No.1211, Level 12, Tower I, Grand Century Place
193 Prince Edward Road West, Mongkok, Kowloon
HONG KONG

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B05C 13/02 EP4436720 A1
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[21] 62024101185.2 [22] 20.12.2024

[86] 08.11.2021 PCT/CN2021/129327

[87] 11.05.2023 WO2023/077514

[54] SYSTEMS AND METHODS FOR FORMING PROTECTIVE COATINGS
形成保護塗層的系統和方法

[71] MEGA P&C ADVANCED MATERIALS (SHANGHAI) CO., LTD.
麥加芯彩新材料科技(上海)股份有限公司
No. 1515, Sicheng Road, Malu, Jiading District
Shanghai 201801
CHINA

[72] LIU, Vida
LIU, Bosco

[74] BAKER & MCKENZIE
14TH FLOOR, ONE TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

-
- [51] B05D 3/10 [11] 40113164
B05D 1/38 EP4429829 A1
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B09B 3/35 CN118926262 A

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B09B 3/35 CN118926262 A
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[51] B09B 3/35 [11] 40113044
B09B 3/30 CN118926262 A
B09B 101/15
[13] A

[25] ZH

[21] 42024101034.7 [22] 18.12.2024

[30] 12.05.2023 TW,112117765

[54] SOLAR PANEL RECYCLING SYSTEM AND THE RECYCLING METHOD THEREOF
太陽能面板的回收系統及其回收方法

[71] 金益鼎企業股份有限公司
台灣
新竹市西濱路六段 599 號

[72] 楊建宏
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[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
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鴻圖中心 2 樓 A 室

[51] B21D 53/00 [11] 40113204
D04B 35/04 CN118302568 A
[13] A

[51] B25F 5/02 [11] 40113027
A62B 3/00 GB2630159 A
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[30] 09.03.2022 US, 63/269, 056

[54] DIRECT MATERIAL TRANSFER BETWEEN MODULAR ROBOTIC SYSTEMS

模塊化機器人系統之間直接材料轉移

[71] TRILOBIO, INC.

特里洛生物公司

544B Bryant St., San Francisco, California 94107

UNITED STATES OF AMERICA

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加利福尼亞

[72] SCHOMMER, Maximilian Eugene M·E·朔默

AMINI-NAIENI, Roya R·阿米尼-奈尼

GANDALL, Keoni Kealoha K·K·甘达尔

[74] 香港艾米封国际有限公司

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[51] B26D 1/00 [11] 40113178
B65B 29/02 EP4422976 A1
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[51] B26D 7/08 [11] 40113178
B65B 29/02 EP4422976 A1
[13] A

[51] B26F 1/44 [11] 40113178
B65B 29/02 EP4422976 A1
[13] A

[51] B28B 23/02 [11] 40113054
E04B 1/348 CN119122111 A
[13] A

[51] B29C 64/20 [11] 40113092
B29C 64/321 CN118849422 A
B29C 64/386

B29C 64/393
B33Y 30/00
B33Y 40/00
B33Y 50/00
B33Y 50/02

[13] A

[25] ZH

[21] 42024101339.0 [22] 24.12.2024

[30] 10.07.2020 CN,PCT/CN2020/101343

[54] HIGH-PRECISION ADDITIVE MANUFACTURING DEVICE AND HIGH-
THROUGHPUT ADDITIVE MANUFACTURING SYSTEM
高精度增材製造裝置和高產量增材製造系統

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[51] B29C 64/20 [11] 40113093
B29C 64/321 CN118544586 A
B29C 64/386
B29C 64/393
B33Y 30/00
B33Y 40/00
B33Y 50/00
B33Y 50/02

[13] A

[25] ZH

[21] 42024101342.4 [22] 24.12.2024

[30] 10.07.2020 CN,PCT/CN2020/101343

[54] HIGH-PRECISION ADDITIVE MANUFACTURING DEVICE AND HIGH-
THROUGHPUT ADDITIVE MANUFACTURING SYSTEM
高精度增材製造裝置和高產量增材製造系統

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[51] B29C 64/321 [11] 40113092
B29C 64/20 CN118849422 A
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[51] B29C 64/321 [11] 40113093
B29C 64/20 CN118544586 A
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[51] B29C 64/386 [11] 40113092
B29C 64/20 CN118849422 A
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[51] B29C 64/386 [11] 40113093
B29C 64/20 CN118544586 A
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[51] B29C 64/393 [11] 40113092
B29C 64/20 CN118849422 A
[13] A

[51] B29C 64/393 [11] 40113093
B29C 64/20 CN118544586 A
[13] A

[51] B29C 65/00 [11] 40113178
B65B 29/02 EP4422976 A1
[13] A

[51] B32B 37/06 [11] 40113047
B32B 5/26 CN118832917 A
[13] A

[51] B32B 37/10 [11] 40113047
B32B 5/26 CN118832917 A
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[51] B32B 37/12 [11] 40113047
B32B 5/26 CN118832917 A
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[51] B32B 5/26 [11] 40113047
B32B 7/14 CN118832917 A
B32B 37/12
B32B 37/06
B32B 37/10
[13] A

[25] ZH

[21] 42024101038.8 [22] 18.12.2024

[54] FABRIC WITH LACE CUT PIECES AND MANUFACTURING METHOD THEREOF
一種具有蕾絲裁片的面料及其製備方法

[71] Embry (Shandong) Garments Limited
安莉芳(山東)服裝有限公司
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[72] CHENG Pik Ho Liza 鄭碧浩

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

[51] B32B 7/14 [11] 40113047
B32B 5/26 CN118832917 A
[13] A

[51] B33Y 30/00 [11] 40113092
B29C 64/20 CN118849422 A
[13] A

[51] B33Y 30/00 [11] 40113093
B29C 64/20 CN118544586 A
[13] A

[51] B33Y 40/00 [11] 40113092
B29C 64/20 CN118849422 A
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[51] B33Y 40/00 [11] 40113093
B29C 64/20 CN118544586 A
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[51] B33Y 50/00 [11] 40113092
B29C 64/20 CN118849422 A
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[51] B33Y 50/00 [11] 40113093
B29C 64/20 CN118544586 A
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[51] B33Y 50/02 [11] 40113092
B29C 64/20 CN118849422 A
[13] A

[51] B33Y 50/02 [11] 40113093
B29C 64/20 CN118544586 A
[13] A

[51] B60G 1/00 [11] 40113014
H02K 16/04 CN118117839 A
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[51] B60G 17/015 [11] 40113014
H02K 16/04 CN118117839 A
[13] A

[51] B60G 3/01 [11] 40113014
H02K 16/04 CN118117839 A
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[51] B60G 7/00 [11] 40113014
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[51] B60K 17/04 [11] 40113014
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[51] B60K 7/00 [11] 40113014
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B60L 58/27 EP4424541 A1
H02P 29/62
[13] A

[25] ZH

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[86] 13.03.2023 PCT/CN2023/081045

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[30] 17.03.2022 CN,202210264853.0

[54] ACTIVE HEATING METHOD AND APPARATUS FOR ELECTRIC MOTOR, AND
DEVICE, STORAGE MEDIUM AND PROGRAM PRODUCT
電機的主動加熱方法和裝置、及設備、存儲介質和程序產品

[71] Viridi E-Mobility Technology (Ningbo) Co., Ltd.
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Ningbo, Zhejiang 315336

CHINA

ZEEKR Automobile (Ningbo Hangzhou Bay New Zone) Co., Ltd.
No. 688, Binhai 6th Road Hangzhou Bay New District
Ningbo, Zhejiang 315336
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Zhejiang Geely Holding Group Co., LTD.
1760 Jiangling Road, Binjiang District
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- [72] LI, Mingfu 黎明福
XU, Xunjin 徐循进
ZHANG, Yunhui 张云辉
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
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- [51] B60L 58/27 [11] 40113135
B60L 15/20 EP4424541 A1
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[13] A

[25] EN

[21] 42024101016.4 [22] 18.12.2024

[54] AN AIRCRAFT
一種飛機

[71] LEONARDO UK LTD
1 Eagle Place
St. James's
London
SW1Y 6AF
UNITED KINGDOM

[72] JEREMY GRAHAM
SIMON STACEY
FLORENT DEHAEZE

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

-
- [51] B64D 11/02 [11] 40113153
E05F 15/74

CN118265838 A

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A47J 31/36 EP4422976 A1
B26F 1/44
B29C 65/00
B65B 51/22
B65B 61/06
B26D 7/08
B26D 1/00

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[25] DE
[21] 62024101256.1 [22] 23.12.2024
[86] 21.10.2022 PCT/EP2022/079444
[87] 04.05.2023 WO2023/072773
[30] 27.10.2021 EP,21205024.9
[54] METHOD AND DEVICE FOR PRODUCING A SINGLE-SERVE CAPSULE
製造分份膠囊的方法和裝置
[71] Tchibo GmbH
奇堡股份有限公司
Überseering 18
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[72] WICHE, MARIUS-KONSTANTIN M-K·维赤
[74] PANAWELL (HONG KONG) LIMITED
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HONG KONG

[51] B65B 51/22 [11] 40113178
B65B 29/02 EP4422976 A1
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[51] B65B 61/06 [11] 40113178
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[21] 62024100943.5 [22] 17.12.2024

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[87] 30.03.2023 WO2023/049220
[30] 22.09.2021 US,63/246926
[54] ARTICLE CARRIER AND BLANK THEREFOR
物品承載器及其坯件
[71] WESTROCK PACKAGING SYSTEMS, LLC
1000 ABERNATHY ROAD NE
ATLANTA, GA 30328
UNITED STATES OF AMERICA
[72] Julien MERZEAU
Pascal MARTINI
Jean-Michel GARNIER
Lauren N. CHESNET
Jonathan LYON
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] B65H 1/04 [11] 40113037
B65H 1/14 CN118701808 A
B65H 3/08
B65H 3/66
B65H 5/36
[13] A
[25] ZH
[21] 42024101015.6 [22] 18.12.2024
[54] AUTOMATIC PLACEMENT DEVICE AND PLACEMENT METHOD FOR CUT
PIECES OF MATERIAL
一種裁片物料自動擺放裝置及擺放方法
[71] Embry (Shandong) Garments Limited
安莉芳(山東)服裝有限公司
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[72] CHENG Pik Ho Liza 鄭碧浩
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- [51] B65H 1/14 [11] 40113037
B65H 1/04 CN118701808 A
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B65H 1/04 CN118701808 A
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[51] B65H 5/36 [11] 40113037
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[51] B66B 5/00 [11] 40113041
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[13] A

[25] ZH

[21] 42024101021.4 [22] 18.12.2024

[30] 18.04.2023 EP,23168487.9

[54] A METHOD AND A MONITORING ARRANGEMENT
方法和監測裝置

[71] KONE CORPORATION
通力股份公司
KARTANONTIE 1, FI-00330 HELSINKI
FINLAND

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Henri WENLIN H·文林
Markus KASTINEN M·卡斯蒂南
Mikael PARTANEN M·帕塔南
Joni STENBERG J·斯坦伯格
Muhammad Fahad KHAN M·F·可汗
Zuhair ul HAQ Z·u·哈丘
Guy LEMSTROM G·萊姆斯特羅姆

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

[51] B82Y 15/00 [11] 40113197
C07F 15/00 CN118891265 A
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[51] B82Y 40/00 [11] 40113097
A61K 9/51 CN118236344 A
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[51] B82Y 5/00 [11] 40113097
A61K 9/51 CN118236344 A
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[51] C01B 32/15 [11] 40113071
C01B 32/18 CN118221101 A
[13] A

[25] ZH

[21] 42024101160.0 [22] 20.12.2024

[30] 15.03.2017 US, 62/471, 711

[54] COMPOSITES INCLUDING UNIMPREGNATED CELLULAR CARBON
NANOSTRUCTURES
包含未浸漬的泡孔狀碳納米結構的複合物

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[72] Matthew BISHOP M·比绍普
Abhay V. THOMAS A·V·托马斯
David Andrew BRILL D·A·布里尔

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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[51] C01B 32/18 [11] 40113071
C01B 32/15 CN118221101 A
[13] A

[51] C01B 33/152 [11] 40113088
B01J 13/00 CN119113940 A
[13] A

[51] C02F 1/28 [11] 40113060
C02F 9/20 EP4393891 A1

[13] A

[51] C02F 1/32 [11] 40113060
C02F 9/20 EP4393891 A1
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[51] C02F 1/42 [11] 40113060
C02F 9/20 EP4393891 A1
[13] A

[51] C02F 1/44 [11] 40113060
C02F 9/20 EP4393891 A1
[13] A

[51] C02F 103/04 [11] 40113060
C02F 9/20 EP4393891 A1
[13] A

[51] C02F 9/20 [11] 40113060
B01D 61/02 EP4393891 A1
C02F 1/28
C02F 1/32
C02F 1/42
C02F 1/44
C02F 103/04
[13] A

[25] EN

[21] 42024101102.2 [22] 19.12.2024

[30] 30.12.2022 US,202263477868 P

[54] APPARATUS AND METHOD FOR REDUCING TOTAL ORGANIC CARBON IN A FLUID

用於降低流體中總有機碳的設備和方法

[71] Thermo Orion Inc.
22 Alpha Road
Chelmsford, MA 01824
UNITED STATES OF AMERICA

[72] SRINIVASAN, Kannan
RASMUSON, Anders
ZHAO, Ran

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

23 Harbour Road
HONG KONG

[51] C04B 41/87 [11] 40113083
C23C 16/455 CN118854258 A
[13] A

[51] C07D 207/48 [11] 40113036
C07D 405/12 CN118791472 A
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[51] C07D 209/96 [11] 40113107
C07D 401/06 EP4392407 A1
C07D 401/12
C07D 401/14
C07D 403/10
C07D 403/12
C07D 405/06
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C07D 409/06
C07D 409/12
C07D 409/14
C07D 413/12
C07D 491/107
C07D 491/22
C07F 9/53
A61P 35/00
[13] A

[25] EN

[21] 62024097061.1 [22] 21.09.2024

[86] 25.08.2022 PCT/US2022/075472

[87] 02.03.2023 WO2023/028564

[30] 26.08.2021 US, 63/237,275

03.02.2022 US, 63/306,452

20.05.2022 US, 63/344,435

[54] SPIRO INDOLINE INHIBITORS OF KIF18A

KIF18A 的螺吲啉抑制劑

[71] Volastra Therapeutics, Inc.

1361 Amsterdam Avenue Suite 520, New York, NY 10027

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[72] COGAN, Derek A.

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

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[51] C07D 213/60 [11] 40113158
C07D 213/72 CN118591527 A
[13] A

[51] C07D 213/72 [11] 40113158
C07D 213/60 CN118591527 A
A61K 31/435
A61K 31/44
A61P 9/04
A61P 9/10
[13] A

[25] ZH

[21] 62024101146.4 [22] 20.12.2024

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[87] 03.08.2023 WO2023/143205

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[54] CRYSTAL FORM OF 7-AZASPIRO[4,5]DECANE-6,10-DIONE COMPOUND AND
PREPARATION METHOD THEREFOR

7-氮雜螺[4,5]癸烷-6,10-二酮類化合物的晶型及其製備方法

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[51] C07D 247/02 [11] 40113123
C07D 471/04 CN118742549 A
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[51] C07D 257/00 [11] 40113087
A61K 31/41 EP4420730 A2
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- [54] PSMA-TARGETING COMPOUNDS AND USES THEREOF
PSMA 靶向化合物及其用途
- [71] The Johns Hopkins University
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- [51] C07D 263/32 [11] 40113056
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- [54] OXAZOLE COMPOUND CRYSTAL
噁唑化合物晶體
- [71] Otsuka Pharmaceutical Co., Ltd.
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[51] C07D 263/32 [11] 40113147
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C07D 413/12
C07D 413/14
C07D 487/08
A61K 31/4245
A61K 31/422
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[54] OXAZOLE, OXADIAZOLE, AND INDOLE DERIVATIVES FOR THE
INHIBITION OF USP28
用於抑制 USP28 的噁唑、噁二唑和吲哚衍生物

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C07D 309/04
C12N 15/00
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[54] NOVEL LIPIDS FOR DELIVERY OF NUCLEIC ACID SEGMENTS
用於遞送核酸區段的新穎脂質
[71] ASTRAZENECA AB
151 85 Södertälje
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CZECHTIZKY, Werngard
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[51] C07D 305/14 [11] 40113140
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[51] C07D 307/06 [11] 40113140
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[13] A

[51] C07D 309/04 [11] 40113140
C07D 305/06 CN118234713 A
[13] A

[51] C07D 309/16 [11] 40113123
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[51] C07D 401/06 [11] 40113107
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 [13] A

[51] C07D 401/12 [11] 40113107
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 C07D 487/04
 C07D 491/052
 C07D 519/00
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02.09.2022 US,US202263403459P

[54] PARP1 INHIBITORS

PARP1 抑制劑

[71] Synnovation Therapeutics, Inc.

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NO.55 KING YIP STREET, KWUN TONG, KOWLOON

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[51] C07D 401/14 [11] 40113107
C07D 209/96 EP4392407 A1
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[51] C07D 403/04 [11] 40113163
C07D 519/00 CN118541375 A
[13] A

[51] C07D 403/10 [11] 40113107
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[54] NEW METHYLQUINAZOLINONE DERIVATIVES
新穎甲基喹唑啉酮衍生物

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-

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[54] MICROTUBULE POLYMERIZATION INHIBITOR PRODRUGS AND METHODS OF
USING THE SAME
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[54] CRYSTAL FORM OF LANIFIBRANOR, PREPARATION METHOD THEREFOR,
AND USE THEREOF

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[51] C07D 417/14 [11] 40113150
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[54] BENZIMIDAZOLE CARBOXYLIC ACIDS AS GLP-1R AGONISTS
作為 GLP-1R 激動劑的苯并咪唑羧酸
[71] TERNS PHARMACEUTICALS, INC.
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[72] REEVES, Corey C·里夫斯
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[51] C07D 471/04 [11] 40113109
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C07D 247/02 CN118742549 A
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[54] CATHEPSIN K INHIBITOR, AND PREPARATION METHOD THEREFOR AND USE THEREOF

一種組織蛋白酶 K 抑制劑與其製備方法及其應用

[71] Shandong New Time Pharmaceutical Co., Ltd.

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[51] C07D 471/04

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[54] INTEGRIN INHIBITORS AND USES THEREOF IN COMBINATION WITH OTHER AGENTS

整合素抑制劑及其與其他藥劑的聯合用途

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C07D 519/00 CN118271323 A
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[54] WRN INHIBITORS
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[51] C07D 487/04 [11] 40113109
C07D 401/12 EP4452963 A1
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[51] C07D 487/08 [11] 40113147
C07D 263/32 CN118302414 A
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[51] C07D 491/052 [11] 40113109
C07D 401/12 EP4452963 A1
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[51] C07D 491/052 [11] 40113163
C07D 519/00 CN118541375 A
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C07D 209/96 EP4392407 A1
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[13] A

[51] C07D 495/20 [11] 40113119
C07D 401/04 EP4392426 A1
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02.03.2022 US, 63/315, 936

[54] SOLID FORMS OF SPIROTRICYCLIC APOL1 INHIBITORS AND METHODS OF
USING SAME

螺環 APOL1 抑制劑的固體形式和其使用方法

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[51]	C07D 519/00	[11]	40113102
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[51]	C07D 519/00	[11]	40113163
	C07D 403/14		CN118541375 A
	C07D 403/04		
	C07D 491/052		
	A61K 31/517		
	A61K 31/519		
	A61P 35/00		
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[21] 62024101182.9 [22] 20.12.2024

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[30] 21.01.2022 CN,202210074707.1
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[54] BRIDGED RING-SUBSTITUTED HETEROARYL-PYRAN DERIVATIVE, AND USE THEREOF

橋環取代的雜芳基並吡喃類衍生物及其應用

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[51] C07D 519/00 [11] 40113167
A61P 35/00 EP4413008 A1
A61K 47/50
A61K 31/501

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[21] 62024101190.2 [22] 20.12.2024

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[30] 08.10.2021 US,US202163254013P

[54] RAS INHIBITORS

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[71] Revolution Medicines, Inc.

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NO.55 KING YIP STREET, KWUN TONG, KOWLOON
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[51] C07F 15/00 [11] 40113197
A61K 47/34 CN118891265 A
G01N 21/00
G01N 31/00
B82Y 15/00

[13] A

[25] EN

[21] 62024101370.0 [22] 25.12.2024

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[54] COMPOUNDS FOR THE MEASUREMENT OF THE OXYGEN CONCENTRATION
用於測量氧濃度的化合物

[71] Center for Neuromusculoskeletal Restorative Medicine Limited
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C07D 209/96 EP4392407 A1
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[51] C07K 1/02 [11] 40113145
C07K 5/037 EP4455156 A1
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C07K 1/06 CN119213009 A
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[21] 62024101496.3 [22] 30.12.2024

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[54] PEPTIDE SYNTHESIS METHOD FOR SUPPRESSING DEFECT CAUSED BY
DIKETOPIPERAZINE FORMATION

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[74] MARKS & CLERK

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[51] C07K 1/06 [11] 40113203
C07K 1/04 CN119213009 A
[13] A

[51] C07K 14/42 [11] 40113181
A61K 39/395 EP4392068 A1
[13] A

[51] C07K 14/47 [11] 40113022
A61K 38/17 EP4389211 A2
[13] A

[51] C07K 14/70 [11] 40113174
C12Q 1/6886 EP4413028 A1
A61K 35/17
A61K 38/00
A61P 35/00
[13] A

[25] EN

[21] 62024101249.6 [22] 23.12.2024

[86] 07.10.2022 PCT/US2022/077729

[87] 13.04.2023 WO2023/060217

[30] 08.10.2021 US, 63/253,741

[54] TRANSGENIC T CELL RECEPTORS TARGETING NEOANTIGENS FOR
DIAGNOSIS, PREVENTION, AND/OR TREATMENT OF HEMATOLOGICAL
CANCERS

用於診斷、預防、和/或治療血液癌症的靶向新抗原的轉基因 T 細胞受體

[71] Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
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[72] LEUNG, Wingchi
LULLA, Premal
LEEN, Ann Marie
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SHAFER, Paul

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG

[51] C07K 14/71 [11] 40113112
C12N 5/078 EP4419652 A1
[13] A

[51] C07K 14/715 [11] 40113112
C12N 5/078 EP4419652 A1
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[51] C07K 14/715 [11] 40113191
C07K 16/28 CN118525034 A

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[51] C07K 14/725 [11] 40113116
A61K 35/17 EP4384542 A1
A61K 39/00
C12N 5/0783
C12N 15/85

[13] A

[25] EN
[21] 62024100843.7 [22] 13.12.2024
[86] 05.08.2022 PCT/US2022/039587
[87] 16.02.2023 WO2023/018620
[30] 10.08.2021 US,63/231,359
[54] ANTI-HER2 CAR NK CELLS, METHODS OF THEIR PRODUCTION AND USES
THEREOF
抗 HER2 CAR NK 細胞、其生產方法及其用途
[71] Gamida-Cell Ltd.
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[72] GEFFEN, Yona 约娜·格芬
PATO, Aviad 阿维亚德·帕托
RIFMAN, Julia 朱莉娅·里夫曼
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
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[51] C07K 14/725 [11] 40113180
A61K 35/17 EP4412628 A1
[13] A

[51] C07K 14/725 [11] 40113187
C07K 16/18 CN118302443 A
[13] A

[51] C07K 14/725 [11] 40113193
A61K 38/17 CN118265721 A
A61P 35/00

C07K 16/28

C12N 15/85

[13] A

[25] EN

[21] 62024101366.8 [22] 25.12.2024

[86] 18.10.2022 PCT/US2022/078278

[87] 27.04.2023 WO2023/069933

[30] 18.10.2021 US,63/256,982

[54] PEPTIDES AND ENGINEERED T CELL RECEPTORS TARGETING NDC80
ANTIGEN AND METHODS OF USE

靶向 NDC80 抗原的肽和經改造 T 細胞受體及使用方法

[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM

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[72] YEE, Cassian 余嘉誠

PAN, Ke 潘科

CHIU, Yulun 趙玉倫

[74] 集佳知識產權有限公司

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新世紀廣場一座 12 樓 1211 室

[51] C07K 16/10 [11] 40113118
A61P 31/14 EP4402166 A2

[13] A

[25] EN

[21] 62024100896.5 [22] 16.12.2024

[86] 12.09.2022 PCT/US2022/076311

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[54] PREVENTION OF RESPIRATORY SYNCYTIAL VIRUS LOWER RESPIRATORY
TRACT INFECTION WITH NIRSEVIMAB

用尼塞韋單抗預防呼吸道合胞病毒下呼吸道感染

[71] MedImmune Limited

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Cambridge Biomedical Campus

Cambridge CB2 0AA

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Swiftwater, PA 18370
UNITED STATES OF AMERICA

[72] VILLAFANA, Tonya Luana
LEACH, Amanda
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WILKINS, Deidre Elaine
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[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] C07K 16/18 [11] 40113185
A61K 39/395 EP4392448 A2
C07K 16/28

[13] A

[25] EN

[21] 62024101275.1 [22] 23.12.2024

[86] 24.08.2022 PCT/US2022/075411

[87] 02.03.2023 WO2023/028525

[30] 25.08.2021 US, 63/237,101

17.08.2022 US, 63/371,694

[54] PILRA ANTIBODIES AND METHODS OF USE THEREOF
PILRA 抗體及其使用方法

[71] ALECTOR LLC
艾莱克特有限责任公司
131 Oyster Point Blvd, Suite 600 South San Francisco, CA
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[72] NALLE, Samuel 塞繆爾·納勒
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LEUNG, Ling L·梁
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[74] 中港知識產權有限公司
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[51] C07K 16/18 [11] 40113187
C07K 16/28 CN118302443 A
A61K 39/00

A61P 35/00
C07K 14/725

[13] A

- [25] EN
- [21] 62024101279.3 [22] 23.12.2024
- [86] 23.11.2022 PCT/EP2022/082898
- [87] 01.06.2023 WO2023/094413
- [30] 25.11.2021 EP,21210364.2
- [54] IMPROVED ANTIGEN BINDING RECEPTORS
改善的抗原結合受體
- [71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124, 4070 Basel
SWITZERLAND
瑞士
巴塞尔
- [72] CHEN, Guozhi 陈国枝
DAROWSKI, Diana D·达洛夫斯基
FREIMOSER-GRUNDSCHOBER, Anne A·弗赖莫瑟-冈斯切尔
KLEIN, Christian C·克莱因
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-
- [51] C07K 16/28 [11] 40113035
C12N 15/13 CN118271442 A
- [13] A
- [25] ZH
- [21] 42024101012.3 [22] 18.12.2024
- [30] 23.12.2016 US,62/438,943
- [54] ANTI-SEZ6L2 ANTIBODIES AND ANTIBODY DRUG CONJUGATES
抗 SEZ6L2 抗體和抗體藥物綴合物
- [71] BLUEFIN BIOMEDICINE, INC.
蓝鳍生物医药公司
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- [72] Kevin JEFFERIES K·杰弗里斯
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[51] C07K 16/28 [11] 40113042
C12N 15/13 CN118620079 A
C12N 15/85
C12N 5/10
C12N 5/0786
G01N 33/569
G01N 33/543
A61K 39/395
A61P 37/02
A61P 9/10
A61P 31/04

[13] A

[25] ZH

[21] 42024101023.0 [22] 18.12.2024

[54] ANTI-HUMAN CD14 ANTIBODY, ITS AMINO ACID SEQUENCE AND
NUCLEOTIDE SEQUENCE AND ITS USE

抗人 CD14 抗體、其氨基酸序列和核苷酸序列及其用途

[71] Suzhou XinBio Co., Ltd.

苏州欣协生物科技有限公司

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A61K 39/395 CN118267468 A
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[51] C07K 16/28 [11] 40113048
A61P 35/00 EP4438626 A2

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[21] 42024101052.9 [22] 18.12.2024

[30] 14.04.2016 US,201662322707 P
17.02.2017 EP,17305182[54] NEW ANTI-SIRPA ANTIBODIES AND THEIR THERAPEUTIC APPLICATIONS
新型抗-SIRPA 抗體及其治療應用[71] OSE IMMUNOTHERAPEUTICS
22, boulevard Benoni Goullin, 44200 Nantes
FRANCE[72] POIRIER Nicolas
MARY Caroline
VANHOVE Bernard
GAUTTIER Vanessa
PENGAM Sabrina
THEPENIER Virginie[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG[51] C07K 16/28 [11] 40113078
CN119143878 A

[13] A

[25] ZH

[21] 42024101208.7 [22] 20.12.2024

[30] 03.03.2020 US,62/984,731

[54] ANTI-CD19 ANTIBODIES AND METHODS OF USING AND MAKING THEREOF
抗 CD19 抗體及其使用和製備方法[71] SYSTIMMUNE, INC.
西雅图免疫公司
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MAK, Nga Sze Amanda 麦雅丝
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[51] C07K 16/28 [11] 40113165
C07K 16/46 EP4457248 A2
[13] A

[51] C07K 16/28 [11] 40113166
C12N 15/13 EP4450627 A1
[13] A

[51] C07K 16/28 [11] 40113185
C07K 16/18 EP4392448 A2
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[51] C07K 16/28 [11] 40113187
C07K 16/18 CN118302443 A
[13] A

[51] C07K 16/28 [11] 40113190
C07K 16/32 EP4392458 A2
[13] A

[51] C07K 16/28 [11] 40113191
A61P 17/04 CN118525034 A
C07K 14/715
[13] A

[25] EN

[21] 62024101343.7 [22] 24.12.2024

[86] 15.12.2022 PCT/EP2022/086084

[87] 22.06.2023 WO2023/111148

[30] 16.12.2021 US, 63/290,256

16.12.2021 US, 63/290,259

13.05.2022 US, 63/341,443

[54] CANINIZED ANTIBODIES TO CANINE INTERLEUKIN-31 RECEPTOR ALPHA
1

犬白介素-31 受體 αI 的犬源化抗體

[71] INTERVET INTERNATIONAL B.V.

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[72] MORSEY, Mohamad M·莫尔塞耶

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[51] C07K 16/28 [11] 40113193
C07K 14/725 CN118265721 A
[13] A

[51] C07K 16/28 [11] 40113201
A61K 39/395 CN118302446 A
G01N 33/74
A61P 35/00
A61P 37/00
[13] A

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[21] 62024101437.7 [22] 27.12.2024

[86] 01.11.2022 PCT/CN2022/128858

[87] 04.05.2023 WO2023/072294

[30] 01.11.2021 CN, PCT/CN2021/127989
10.10.2022 CN, PCT/CN2022/124457

[54] NOVEL ANTI-LAG3 ANTIBODIES
新型抗 LAG3 抗體

[71] ELPISCIENCE (SUZHOU) BIOPHARMA, LTD.
科望(蘇州)生物醫藥科技有限公司
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WU, Zhihao 吳志浩
GAO, Rui 高瑞
QIU, Yangsheng 邱陽生
LU, Hongtao 盧宏韜

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[51] C07K 16/30 [11] 40113165
C07K 16/46 EP4457248 A2
[13] A

[51] C07K 16/32 [11] 40113190
C07K 16/28 EP4392458 A2
A61K 39/395
A61P 35/00
[13] A

[25] EN

[21] 62024101340.3 [22] 24.12.2024

[86] 25.08.2022 PCT/US2022/075438

[87] 02.03.2023 WO2023/028543

[30] 25.08.2021 US,202163237104P

[54] ANTI-HER2 ANTIBODIES AND METHODS OF USE THEREOF
抗 HER2 抗體及其使用方法

[71] Denali Therapeutics Inc.
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[72] BANDYOPADHYAY, Abira
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KIM, Do Jin
PIZZO, Michelle E.
SHAN, Lu
THÉOLIS JR., Richard
TONG, Raymond Ka Hang

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07K 16/40 [11] 40113110
A61K 47/68 EP4367147 A1
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[25] EN

[21] 62024098989.2 [22] 04.11.2024

[86] 08.07.2022 PCT/US2022/073527

[87] 12.01.2023 WO2023/283613

[30] 09.07.2021 US,202163219999P

[54] MUSCLE TARGETING COMPLEXES AND USES THEREOF FOR TREATING
DYSTROPHINOPATHIES
肌肉靶向複合物及其用於治療抗肌萎縮蛋白病的用途

- [71] Dyne Therapeutics, Inc.
1560 Trapelo Road
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UNITED STATES OF AMERICA
- [72] DESJARDINS, Cody, A.
TANG, Kim
MCSWIGGEN, James
SUBRAMANIAN, Romesh, R.
WEEDEN, Timothy
QATANANI, Mohammed, T.
QUINN, Brendan
NAJIM, John
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C07K 16/46
C12N 15/13
C12N 15/63
A61K 39/395
A61P 21/00
A61P 19/00
A61P 19/08
A61P 19/10
A61P 35/00

[11] 40113019
CN118146385 A

[13] A

- [25] ZH
- [21] 42024100235.1 [22] 29.11.2024
- [30] 28.09.2020 CN, PCT/CN2020/118387
- [54] ANTI-SCLEROSTIN CONSTRUCTS AND USES THEREOF
抗硬骨抑素構建體及其用途
- [71] Angitia BioMedicines Limited
安济盛生物医药有限公司
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[51] C07K 16/46 [11] 40113165
 A61K 39/395 EP4457248 A2
 C07K 16/28
 C07K 16/30
 G01N 33/543
 A61B 5/00
 G01N 21/17
 [13] A

[25] EN

[21] 62024101188.6 [22] 20.12.2024

[86] 16.12.2022 PCT/US2022/081806

[87] 06.07.2023 WO2023/129819

[30] 29.12.2021 US,63/294,664
 01.07.2022 US,63/357,724

[54] SINGLE-DOMAIN HIGH AFFINITY ANTIBODIES AND METHODS OF USE
 THEREOF
 單域高親和力抗體及其使用方法

[71] Rutgers, the State University of New Jersey
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 NIKKHOI, Shahryar Khoshtinat

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 Kok
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[51] C07K 19/00 [11] 40113022
 A61K 38/17 EP4389211 A2
 [13] A

[51] C07K 5/037 [11] 40113145
 C07K 7/02 EP4455156 A1
 C07K 1/02
 [13] A

[25] ZH

[21] 62024101113.4 [22] 19.12.2024

[86] 20.12.2022 PCT/CN2022/140269

[87] 29.06.2023 WO2023/116664

[30] 21.12.2021 CN,202111573909.2
 08.12.2022 CN,202211572513.0

- [54] PREPARATION METHOD FOR OXIDIZED GLUTATHIONE AND CRYSTAL FORM AND IMPURITY THEREOF
一種氧化型谷胱甘肽及其晶型和雜質的製備方法
- [71] Shenyang Xingqi Pharmaceutical Co., Ltd.
瀋陽興齊眼藥股份有限公司
No.25, Xin Yunhe Road, Shenyang Area, China (Liaoning) Pilot Free Trade Zone
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CHINA
- [72] LIU, Jidong 劉繼東
YANG, Qiang 楊強
LEI, Yu 雷玉
SHEN, Jinsong 沈勁松
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- [51] C07K 7/02 [11] 40113145
C07K 5/037 EP4455156 A1
[13] A

-
- [51] C08L 29/04 [11] 40113175
G02F 1/00 CN118891322 A
[13] A

[25] EN

[21] 62024101252.0 [22] 23.12.2024

[86] 06.04.2023 PCT/US2023/065454

[87] 12.10.2023 WO2023/196915

[30] 08.04.2022 US, 63/329066

[54] A WATER-RESISTANT SEALING LAYER FOR SEALING MICROCELLS OF ELECTRO-OPTIC DEVICES
用於密封電光裝置的微單元的防水密封層

[71] E INK CORPORATION
伊英克公司
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[72] MATUS, YURIY BORISOVICH Y·B·马图斯
KC, CHANDRA BIKRAM C·B·凯西
POELMA, SAEMI OH 世美·吴·普尔马
GU, HAIYAN 古海燕
SCHULTZ, DONALD A. D·A·舒尔茨
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[74] PANAWELL (HONG KONG) LIMITED
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HONG KONG

[51] C10G 11/18 [11] 40113018
B01J 8/00 EP4374959 A1
[13] A

[51] C10G 67/02 [11] 40113090
C10L 1/04 CN119101543 A
[13] A

[51] C10G 67/14 [11] 40113091
CN119101539 A
[13] A

[25] ZH

[21] 42024101282.2 [22] 23.12.2024

[54] PROCESS FOR CONVERSION OF CRUDE OIL COMPRISING SULFUR AND
METALS AND PROCESS TO PRODUCE COMPONENTS OF A FUEL

轉化含硫和金屬的原油的工藝及生產燃料組分的工藝

[71] MAWETAL LLC
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[72] WOHAIBI, Mohammed M·沃哈比
PRUITT, Tom F. T·F·普鲁特

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
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Shatin, N.T.
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[51] C10L 1/04 [11] 40113090
C10L 1/16 CN119101543 A
C10G 67/02
[13] A

[25] ZH

[21] 42024101281.4 [22] 23.12.2024

[54] FUEL
燃料

- [71] MAWETAL LLC
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- [72] WOHAIBI, Mohammed M·沃哈比
 PRUITT, Tom F. T·F·普鲁特
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[54] NOVEL PROBIOTICS AND USE THEREOF

新的益生菌及其用途

[71] PBLBIOLAB CO., LTD.

PBL 生物实验室有限公司

92-24, Seonjam-ro

Seongbuk-gu, Seoul 02823

REPUBLIC OF KOREA

NVP HEALTHCARE CO., LTD.
NVP 医疗保健有限公司
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- [54] METHODS FOR RULE-BASED GENOME DESIGN
基於規則的基因組設計方法
- [71] President and Fellows of Harvard College
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UNITED STATES OF AMERICA
- [72] KUZNETSOV, Gleb
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GREGG, Christopher J.
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OSTROV, Nili
- [74] LETTERS & THOO LIMITED
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- [51] C12N 15/10 [11] 40113176
C12P 19/34 EP4392555 A2
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- [86] 23.08.2022 PCT/US2022/075327
- [87] 02.03.2023 WO2023/028478
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- [54] METHODS AND COMPOSITIONS FOR DETECTING GENOMIC METHYLATION
用於檢測基因組甲基化的方法和組合物
- [71] Illumina, Inc.
因美納有限公司
5200 Illumina Way
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UNITED STATES OF AMERICA
- [72] DESANTIS, GRACE G·德桑蒂斯
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HONG KONG

[51] C12N 15/11 [11] 40113154
C12Q 1/6827 CN118489012 A
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[54] NUCLEIC ACIDS FOR INHIBITING EXPRESSION OF COMPLEMENT FACTOR
B (CFB) IN A CELL
用於抑制細胞中的補體因子 B (CFB) 表達的核酸

[71] Silence Therapeutics GmbH
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[72] DAMES, Sibylle
MORRISON, Eliot
AUMILLER, Verena
JOHANNSEN, Timo
RATHJEN, Stefan
SCHUBERT, Steffen

[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
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[51] C12N 15/113 [11] 40113177
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[54] TREATMENT OF UVEITIS WITH ENDOPLASMIC RETICULUM
AMINOPEPTIDASE 1 (ERAP1) INHIBITORS

使用內質網氨基肽酶 1 (ERAP1) 抑制劑治療葡萄膜炎

[71] Regeneron Pharmaceuticals, Inc.

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[72] GELFMAN, Sahar

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COPPOLA, Giovanni

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MENDEZ HUERGO, Santiago

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[51] C12N 15/13 [11] 40113042
C07K 16/28 CN118620079 A
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 C07K 16/28
 C12N 1/15
 C12N 1/19
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 C12N 15/63

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[87] 22.06.2023 WO2023/112317

[54] HUMANIZED ANTI-DNAM-1 ANTIBODY
 人源化抗 DNAM-1 抗體

[71] University of Tsukuba
 1-1-1, Tennodai
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TNAX Biopharma Corporation
 1-1-1, Tennodai
 Tsukuba-shi, Ibaraki 305-8575
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 SHIBUYA Kazuko
 KANEMARU Yumi
 ABE Fumie

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 C12N 5/10 CN118185874 A
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[51] C12N 15/62 [11] 40113061
 C12N 15/867 CN118272406 A
 C12N 5/10
 A61K 47/68
 A61K 48/00
 A61K 38/17
 A61P 35/04
 A61P 35/00

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[25] ZH

- [21] 42024101114.7 [22] 19.12.2024
- [30] 11.09.2017 US, 62/556,765
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- [54] METHODS AND COMPOSITIONS FOR REDUCING THE IMMUNOGENICITY OF
CHIMERIC NOTCH RECEPTORS
用於降低嵌合 NOTCH 受體的免疫原性的方法和組合物
- [71] Cell Design Labs, Inc.
細胞設計實驗室股份有限公司
5858 Horton St., Suite 240, Emeryville, California 94608
UNITED STATES OF AMERICA
- [72] GILBERT, Amy A·吉爾伯特
SLEPUSHKIN, Vladimir V·斯勒普希金
EMTAGE, Peter P·埃姆塔格
LEVSKAYA, Anselm A·列夫斯卡雅
SCOTT, Spencer S·斯科特
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C12N 15/13 EP4450627 A1
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C12P 33/00
C12R 1/19
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- [54] ENGINEERED MICROORGANISM FOR CATALYZING THE SYNTHESIS OF
CHOLESTEROL SULFATE AND USE THEREOF
一種用於催化膽固醇硫酸酯合成的工程微生物及其應用

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中國
201203 上海市浦东新区蔡伦路 720 弄 1 号楼 602、603 室
- [72] 刘彦强
左方圆
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- [74] 中港知識產權有限公司
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[51] C12N 15/85 [11] 40113042
C07K 16/28 CN118620079 A
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[51] C12N 15/85 [11] 40113116
C07K 14/725 EP4384542 A1
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[51] C12N 15/85 [11] 40113193
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[54] EUKARYOTIC CELLS COMPRISING ADENOVIRUS-ASSOCIATED VIRUS
POLYNUCLEOTIDES

包括腺病毒相關病毒多核苷酸的真核細胞

[71] REGENERON PHARMACEUTICALS, INC.
瑞澤恩制藥公司

777 Old Saw Mill River Road, Tarrytown, New York 10591
UNITED STATES OF AMERICA

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- [51] C12N 15/867 [11] 40113061
C12N 15/62 CN118272406 A
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[30] 10.09.2021 GB,2112937.4

[54] PRODUCTION OF HEPATOCYTES
肝細胞的產生

[71] Cambridge Enterprise Limited
The Old Schools
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[72] VALLIER, Ludovic
DE COSTA TOMAZ, Rute Alexandra

[74] Eversheds Sutherland
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[51] C12N 5/074 [11] 40113062
C12N 5/077 EP4397752 A2
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[51] C12N 5/074 [11] 40113112
C12N 5/078 EP4419652 A1
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[21] 42024101120.4 [22] 19.12.2024

[30] 22.03.2019 EP,19164574.6

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

[71] INNOVACELL GMBH
Mitterweg 24
6020 Innsbruck
AUSTRIA

[72] THURNER, Marco
MARKSTEINER, Rainer

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
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[51] C12N 5/078 [11] 40113112
C12N 5/074 EP4419652 A1
C07K 14/715
C07K 14/71
A61K 35/17
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[54] EFFECTOR CELLS AND USE THEREOF FOR ALLOGENEIC ADOPTIVE CELL
THERAPIES IN SOLID TUMORS
效應細胞及其用於實體瘤中同種異體過繼性細胞療法的用途

- [71] Fate Therapeutics, Inc.
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UNITED STATES OF AMERICA
- [72] CARRON, Emily
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VALAMEHR, Bahram
CHU, Hui-yi
LEE, Tom
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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C07K 14/725 EP4384542 A1
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C12N 15/90
C40B 10/00
C40B 20/04
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[54] A RECOMBINANT MAMMALIAN B CELL
一種重組哺乳動物 B 細胞

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[51] C12N 5/10 [11] 40113042
C07K 16/28 CN118620079 A
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C12N 15/62 CN118272406 A
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C12N 15/10 EP4392555 A2
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[21] 62024101269.4 [22] 23.12.2024
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[30] 20.10.2021 US,63/257981
[54] METHODS FOR CAPTURING LIBRARY DNA FOR SEQUENCING
用於捕獲測序用文庫 DNA 的方法
[71] ILLUMINA, INC.
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[72] TSAY, JAMES J·蔡
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LESSARD-VIGER, MATHIEU M·莱萨尔-维格
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SUBRAMANIAN, ROHIT R·苏布兰马尼安
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- [51] C12Q 1/6827 [11] 40113154
C12N 15/11 CN118489012 A
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[25] ZH
[21] 62024101139.9 [22] 19.12.2024
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[54] NUCLEIC ACID TESTING METHOD AND SYSTEM
核酸檢測方法與系統
[71] 柏锴(上海)医疗科技有限公司
中國
上海市浦东新区
蔡伦路 781 号 505 室, 201210
[72] WANG, Xiaolan 王晓岚
YANG, Enzhuo 杨恩卓
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[51] C12Q 1/6827 [11] 40113176
C12N 15/10 EP4392555 A2
[13] A

[51] C12Q 1/6855 [11] 40113176
C12N 15/10 EP4392555 A2
[13] A

[51] C12Q 1/6869 [11] 40113207
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[87] 09.03.2023 WO2023/034079

[30] 01.09.2021 US, 63/260,838

[54] AMPLITUDE MODULATION FOR ACCELERATED BASE CALLING

用於加速碱基判讀的幅度調制

[71] ILLUMINA, INC.

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[72] PARNABY, Gavin 加文·帕尔纳比

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[51] C12Q 1/6883 [11] 40113128
A61P 27/06 EP4408535 A1
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[51] C12Q 1/6886 [11] 40113174
C07K 14/70 EP4413028 A1
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[51] C12R 1/19 [11] 40113032
C12N 15/70 CN118853719 A
[13] A

[51] C23C 16/34 [11] 40113083
C23C 16/455 CN118854258 A
[13] A

[51] C23C 16/40 [11] 40113083
C23C 16/455 CN118854258 A
[13] A

[51] C23C 16/455 [11] 40113083
G04B 45/00 CN118854258 A
C04B 41/87
C23C 16/40
C23C 16/34
[13] A

[25] ZH

[21] 42024101250.9 [22] 23.12.2024

[30] 28.04.2023 EP,23170798.5

[54] EXTERNAL PART MADE OF CERAMIC MATERIAL COMPRISING A
PROTECTIVE COATING AND METHOD FOR PRODUCING SUCH AN EXTERNAL
PART

由陶瓷材料製成的包括保護層的外部部件及用於生產這種外部部件的方法

[71] The Swatch Group Research and Development Ltd
斯沃奇集团研究和开发有限公司
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2074 Marin
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[72] CURCHOD, Loïc L·屈尔绍
SPASSOV, Vladislav V·斯帕索夫
TABARD, Lucie L·塔巴德
FORNABAIIO, Marta M·福尔纳巴约

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[51] C25B 1/04 [11] 40113160
C25B 11/031 CN118234896 A
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[51] C25B 1/55 [11] 40113160
C25B 11/031 CN118234896 A
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C25B 11/091 CN118234896 A
C25B 11/093
C25B 1/04
C25B 1/55
[13] A

[25] EN

[21] 62024101162.1 [22] 20.12.2024

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[30] 22.07.2021 SG,10202108014T

[54] ELECTROLYSER SYSTEM AND METHOD OF ELECTRODE MANUFACTURE
電解槽系統以及電極製造方法

[71] SUNGREENH2 PTE. LTD.
陽光綠氫私人投資有限公司
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#01-68 Singapore, 139967
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[72] MASUDY PANAH, Saeid 塞義德·馬蘇迪帕納

[74] MARKS & CLERK
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[51] C25B 11/091 [11] 40113160
C25B 11/031 CN118234896 A
[13] A

[51] C25B 11/093 [11] 40113160
C25B 11/031 CN118234896 A
[13] A

[51] C40B 10/00 [11] 40113025
C12N 5/10 CN118185874 A
[13] A

[51] C40B 20/04 [11] 40113025
C12N 5/10 CN118185874 A
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[51] C40B 40/08 [11] 40113025
C12N 5/10 CN118185874 A
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[51] C40B 40/10 [11] 40113025
C12N 5/10 CN118185874 A
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D04H 1/56
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[54] MELTBLOWN DIE TIP ASSEMBLY AND METHOD
熔噴模頭尖端組件和方法

[71] EXTRUSION GROUP, LLC
挤压集团公司
1425 Market Boulevard
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UNITED STATES OF AMERICA

[72] COOK, Michael Charles M·C·库克
BROWN, Kurtis Lee K·L·布朗
HOUSTON, Micheal Troy M·T·休斯顿

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

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D04B 1/12 CN118880532 A
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D02G 3/04
D02G 3/44
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[25] ZH

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[54] JASMINE SEAWEED ANTIBACTERIAL KNITTED FABRIC AND
MANUFACTURING METHOD THEREOF
一種茉莉海藻抗菌針織物及其製備方法

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

[72] CHENG Pik Ho Liza 鄭碧浩

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] D04B 35/04 [11] 40113204
B21D 53/00 CN118302568 A
[13] A

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[87] 01.06.2023 WO2023/094047

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- [54] KNITTING TOOL AND METHOD FOR PRODUCING A KNITTING TOOL
針織工具和用於製造針織工具的方法
- [71] GROZ-BECKERT KG
PARKWEG 2
72458 ALBSTADT
GERMANY
- [72] Philipp OLLE
Peter HEISSEL
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] CORELESS ROLLS OF A TISSUE PAPER PRODUCT AND METHODS OF
MANUFACTURING CORELESS ROLLS
綿紙產品的無芯卷和製造無芯卷的方法

[71] Essity Hygiene and Health Aktiebolag
爱适瑞卫生健康产品有限公司
405 03 Goteborg
SWEDEN

[72] WEISANG, Nicolas N·魏桑
JEANNOT, Sébastien S·让诺
ARNOUL-JARRIAULT, Benoit B·阿努尔-雅里奥

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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E04C 5/06
E04G 21/14
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[54] A CONCRETE BOX MODULE AND PRODUCTION METHOD THEREOF
一種混凝土箱式模塊及其生產方法

[71] 广东海龙建筑科技有限公司
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[72] ZHANG, Zongjun 张宗军
WANG, Qiong 王琼
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XIE, Xiaofeng 谢晓锋
YAN, Chen 严辰
LI, Chao 李超
CHEN, Junsong 陈峻松

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永達商業大廈 10 樓 C 室

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E04B 1/348 CN119122111 A
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E04H 12/24 CN118273576 A
H02G 7/20
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[25] ZH

[21] 42024101352.3 [22] 24.12.2024

[54] STAGGERED TRANSMISSION TOWER
一種錯層輸電鐵塔

[71] Foshan Electric Power Design Institute Co., Ltd.
佛山电力设计院有限公司
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[72] XING Ming 邢明
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LIU Qiang 刘强
JIANG Weidong 蒋伟东
ZENG Renyuan 曾仁远
REN Kun 任坤
ZHOU Wanjie 周万杰
LI Qi 李奇
DAI Chunfeng 代春峰
ZENG Zhaogui 曾昭贵
LIN Weiqiang 林伟强
HE Jinhan 何锦汉

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

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B64D 11/02 CN118265838 A
E05F 15/605
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[54] DOOR OPENING/CLOSING MECHANISM FOR AIRCRAFT LAVATORY UNIT
航空器用盥洗室單元的門開閉機構

[71] The Yokohama Rubber Co., Ltd.
橫濱橡膠株式会社
2-1 OIWAKE, HIRATSUKA-SHI
KANAGAWA 254-8601
JAPAN

[72] MASUDA, Mitsutaka 增田恭隆

[74] Eversheds Sutherland
37/F, ONE TAIKOO PLACE, TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
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- [54] WAVE DRIVEN VARIABLE LEVERAGE PUMP FOR WATER DESALINATION
用於水脫鹽的波浪驅動的可變槓杆式泵
- [71] BLUEDESAL INC.
布鲁德萨尔股份有限公司
1a South 40 Dock, Sausalito, California 94965
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] TATE, Joseph, B. J·B·塔特
- [74] 中港專利有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室
-

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F04D 7/06 CN118234950 A
F04D 29/12
F16J 15/324
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- [30] 15.11.2021 DE,102021129695.1
- [54] CENTRIFUGAL PUMP HAVING A COOLING INSERT
具有冷卻插件的離心泵
- [71] KSB SE & CO. KGAA
JOHANN-KLEIN-STRASSE 9
67227 FRANKENTHAL
GERMANY
- [72] BUTHMANN, Lukas
ENS, Rudolf
FRÖBA, Tobias
KOBBER, Florian
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] F04D 1/06 [11] 40113132
F04D 29/44 EP4392678 A1
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[54] COMPOSITE CROSS-OVER DIFFUSER FOR A CENTRIFUGAL PUMP,
CENTRIFUGAL PUMP COMPRISING THE SAME AND CORRESPONDING
MANUFACTURING PROCESS

用於離心泵的複合式跨接擴散器、包括此複合跨接擴散器和相應製造方法的離心泵

[71] Waterax Inc.
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Montreal, Québec H4R 1E1
CANADA

[72] LEFRANCOIS, Frederic
TAN, Norith
BOUYAKDAN, Rabih
BOUSQUET, Jonathan
GERBASI, Raffaele

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

[51] F04D 7/06 [11] 40113141
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[54] FILLING NOZZLE
填充噴嘴

[71] Tatsuno Corporation
株式会社龙野
2-6, Mita 3-chome
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Tokyo 108-0073
JAPAN

[72] OMORI, Kento 大森贤登
OKUMURA, Tatsuya 奥村达也
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[74] Eversheds Sutherland
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[51] F24F 8/15 [11] 40113188
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[54] SYSTEMS, DEVICES, AND METHODS FOR IMAGING AND MEASUREMENT
用於成像和測量的系統、設備和方法
[71] Moleculight Inc.
425 University Avenue, Suite 700, Toronto ON M5G 1T6
CANADA
[72] IRRGANG, Claudio
MEYER, Steven P.
HIRSON, Desmond
[74] UNITALEN ATTORNEYS AT LAW LIMITED
Unit No.1211, Level 12, Tower I, Grand Century Place
193 Prince Edward Road West, Mongkok, Kowloon
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-
- [51] G01N 15/01 [11] 40113026
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[54] SAMPLE PREPARATION INSTRUMENT
樣品製備儀器
[71] Beckman Coulter, Inc.
250 South Kraemer Boulevard
Brea, CA 92821
UNITED STATES OF AMERICA

- [72] FERNANDEZ DE CASTRO, Juan
GUTIERREZ, William
ADELMANN, Martin
CANO, Jose
STATLER, Eric
- [74] LEWIS SILKIN
Unit 1302, 13/F, Dina House, Ruttonjee Centre
11 Duddell Street, Central
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- [51] G01N 15/14 [11] 40113184
H01J 49/10 CN118805239 A
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C07F 15/00 CN118891265 A
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C07K 16/46 EP4457248 A2
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H01J 49/10 CN118805239 A
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C07F 15/00 CN118891265 A
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- [54] METHODS FOR PREDICTING RESPONSE TO PARP INHIBITORS
用於預測對 PARP 抑制劑的應答的方法
- [71] Children's Medical Center Corporation
55 Shattuck Street
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UNITED STATES OF AMERICA
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450 Brookline Avenue
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- The Brigham and Women's Hospital Inc.
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- [72] SILVER, Daniel
WANG, Zhigang
SZALLASI, Zoltan
RICHARDSON, Andrea
BIRKBAK, Nicolai Juul
EKLUND, Aron
- [74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG
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- [51] G01N 33/53 [11] 40113133
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- [54] METHOD FOR MEASURING SIALYL-LEWIS ANTIGEN, REAGENT FOR
MEASUREMENT, AND KIT FOR MEASUREMENT
唾液酸路易斯抗原的測定方法、測定用試劑及測定用試劑盒
- [71] MINARIS MEDICAL CO., LTD.
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[51] G01N 33/543 [11] 40113042
C07K 16/28 CN118620079 A
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G01N 33/53 CN118984937 A
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C07K 16/28 CN118620079 A
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A61K 45/00 CN118265542 A
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03.04.2024 US, 18/625, 697

[54] PHOTONIC TRANSMISSION STRUCTURE
光子傳輸結構

[71] VIAVI SOLUTIONS INC.
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[72] William D. HOUCK W·D·霍克

[74] KING & WOOD MALLESONS IP LIMITED
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[51] G02B 6/13 [11] 40113046
G02B 6/12 CN119065055 A
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C08L 29/04 CN118891322 A
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G02F 1/1675 CN119096190 A
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[54] ELECTRO-OPTIC DISPLAY STACKS WITH SEGMENTED ELECTRODES AND
METHODS OF MAKING THE SAME
具有分段電極的電光顯示堆疊及其製造方法

[71] E INK CORPORATION
伊英克公司
IP Department, 1000 Technology Park Drive

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- [72] HARRIS, GEORGE G. G·G·哈里斯
[74] PANAWELL (HONG KONG) LIMITED
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G02F 1/167 CN119096190 A
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[21] 42024101223.6 [22] 23.12.2024
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[54] TIMEPIECE COMPRISING AN EXTERNAL ELEMENT
包括外部元件的時計
[71] ETA SA Manufacture Horlogère Suisse
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CH-2540 GRENCHEN
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[72] Sylvain HUOT-MARCHAND
Dominique DUBUGNON
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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G04G 17/08 CN118244611 A
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G04G 17/08 CN118244611 A
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G04B 37/18 CN118244611 A
G04B 19/30
G04G 21/02
G04B 47/06
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[21] 42024101224.4 [22] 23.12.2024

[30] 23.12.2022 EP,22216515.1

[54] DEWAR DEVICE FOR WATCH
用於錶的杜瓦裝置

[71] OMEGA SA
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CH-2502 BIENNE
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[72] Antoine UMMEL

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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EP4386504 A1
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[54] USING ADJUSTABLE VISION COMPONENT FOR ON-DEMAND VISION DATA
CAPTURE OF AREAS ALONG A PREDICTED TRAJECTORY OF A ROBOT
在沿著機器人預測軌跡的區域使用可調視覺組件來進行按需視覺數據捕獲

[71] Google LLC
1600 Amphitheatre Parkway, Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Husain, Ammar
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[51] G05D 1/242 [11] 40113043
G05D 1/43 CN119045470 A
[13] A

[51] G05D 1/243 [11] 40113043
G05D 1/43 CN119045470 A
[13] A

[51] G05D 1/246 [11] 40113043
G05D 1/43 CN119045470 A
[13] A

[51] G05D 1/43 [11] 40113043
G05D 1/242 CN119045470 A
G05D 1/243
G05D 1/246
G05D 1/65
G05D 1/633
G05D 105/10
[13] A

[25] ZH
[21] 42024101027.1 [22] 18.12.2024

[54] AUTONOMOUS MOBILE APPARATUS, METHOD AND DEVICE FOR
CONTROLLING THE SAME, AND STORAGE MEDIUM
自主移動設備及其控制方法和裝置以及存儲介質

[71] Qfeeltech (Beijing) Co., Ltd.
速感科技 (北京)有限公司
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100191 北京市海淀區知春路 23 號
量子銀座 909

[72] Wei Zhang 張韡
[74] 范紀羅江律師行
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瑞安中心 23 樓

[51] G05D 1/633 [11] 40113043
G05D 1/43 CN119045470 A
[13] A

[51] G05D 1/65 [11] 40113043
G05D 1/43 CN119045470 A
[13] A

[51] G05D 105/10 [11] 40113043
G05D 1/43 CN119045470 A
[13] A

[51] G06F 13/42 [11] 40113017
H04L 12/02 CN118713943 A
[13] A

- [51] G06F 16/242 [11] 40113101
G06F 16/2455 CN118445303 A
[13] A
- [25] ZH
[21] 42024101449.7 [22] 27.12.2024
- [54] DATABASE PROCESSING METHOD, ELECTRONIC DEVICE, STORAGE
MEDIUM, AND PROGRAM PRODUCT
數據庫處理方法、電子設備、存儲介質及程序產品
- [71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
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上海市浦东新区含笑路 36 号银联大厦 200135
- [72] 赵智慧
翁海星
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苗浩
- [74] GLOBAL ZEN IP SERVICES LIMITED
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-
- [51] G06F 16/2455 [11] 40113101
G06F 16/242 CN118445303 A
[13] A
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G06F 16/332 CN118964560 A
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G06F 16/33 CN118964560 A
G06N 3/0455
G06N 3/08
[13] A
- [25] ZH
[21] 42024101444.8 [22] 27.12.2024
- [54] METHOD, APPARATUS AND DEVICE FOR GENERATING QUERY STATEMENT
BASED ON LARGE LANGUAGE MODEL, AND MEDIUM
基於大語言模型的查詢語句生成方法、裝置、設備及介質
- [71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
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[51]	G06F 16/332	[11]	40113105
	G16H 40/67		CN118352056 A
		[13]	A

[51]	G06F 16/35	[11]	40113105
	G16H 40/67		CN118352056 A
		[13]	A

[51]	G06F 16/9035	[11]	40113183
	G06Q 30/0601		CN118946902 A
		[13]	A

[51]	G06F 16/9536	[11]	40113099
	G06Q 30/0601		CN118279017 A
		[13]	A

[51]	G06F 18/2137	[11]	40113099
	G06Q 30/0601		CN118279017 A
		[13]	A

[51]	G06F 18/25	[11]	40113067
	H04N 23/61		CN118488308 A
		[13]	A

[51]	G06F 21/44	[11]	40113157
	G06F 3/00		

EP4416574 A1

[13] A

[51] G06F 3/00 [11] 40113157
G06F 21/44 EP4416574 A1
G06K 15/12
[13] A

[25] EN

[21] 62024101142.3 [22] 19.12.2024

[86] 11.10.2021 PCT/US2021/054398

[87] 20.04.2023 WO2023/063923

[54] METHODS AND SYSTEMS FOR DETERMINING THE AUTHENTICITY OF A COMPONENT USING ELLIPTIC-CURVE CRYPTOGRAPHY
使用橢圓曲線加密法確定部件可信性的方法和系統

[71] Lexmark International, Inc.
740 West New Circle Road
Lexington, KY 40550
UNITED STATES OF AMERICA

[72] RADEMACHER, Timothy, J.

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

[51] G06F 3/01 [11] 40113057
A63F 13/355 EP4439546 A2
[13] A

[51] G06F 3/06 [11] 40113195
EP4390647 A1
[13] A

[25] ZH

[21] 62024101368.4 [22] 25.12.2024

[86] 16.09.2022 PCT/CN2022/119363

[87] 23.03.2023 WO2023/041047

[30] 17.09.2021 CN,202111095547.0

[54] CLOUD TECHNOLOGY-BASED FILE SERVICE PROVIDING METHOD AND RELATED DEVICE
基於云技術的文件服務提供方法及相關設備

[71] Huawei Cloud Computing Technologies Co., Ltd.
华为云计算技术有限公司
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[72] LI, Hongbo 黎红波

[74] 集佳知識產權有限公司

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[51] G06F 3/147 [11] 40113142
G06T 7/73 CN118235161 A
[13] A

[51] G06F 40/154 [11] 40113020
G06F 40/169 CN118734810 A
[13] A

[51] G06F 40/166 [11] 40113063
H04N 21/44 CN119011951 A
[13] A

[51] G06F 40/169 [11] 40113020
G06F 40/154 CN118734810 A
[13] A

[25] ZH

[21] 42024100251.8 [22] 29.11.2024

[54] METHOD AND DEVICE BASED ON OFD FOR MACHINE LEARNING BASED ON ORIGINAL TEXT ANNOTATION

一種基於 OFD 的原文標註機器學習方法及裝置

[71] 江苏中威科技软件系统有限公司

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[74] 鄭重慶

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[51] G06F 8/71 [11] 40113058
G06F 9/451 CN118642809 A
[13] A

[51] G06F 9/445 [11] 40113058
G06F 9/451 CN118642809 A
[13] A

[51] G06F 9/451 [11] 40113058
G06F 8/71 CN118642809 A
G06F 9/445 [13] A

[25] ZH

[21] 42024101100.6 [22] 19.12.2024

[54] DYNAMIC PAGE RENDERING METHOD AND DEVICE, STORAGE MEDIUM AND PROGRAM PRODUCT

動態渲染頁面方法、裝置、存儲介質、程序產品

[71] Beijing Qingsong Yikang Information Technology Co., Ltd.

北京轻松怡康信息技术有限公司

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[51] G06F 9/451 [11] 40113117
CN119053948 A
[13] A

[25] EN

[21] 62024100893.2 [22] 16.12.2024

[86] 15.05.2023 PCT/US2023/022212

[87] 30.11.2023 WO2023/229868

[30] 24.05.2022 US, 63/345,146

- [54] HYBRID TECHNIQUE FOR EARLY RISK MITIGATION OF PLATFORM SOFTWARE MIGRATION
用於早期緩解平台軟件遷移風險的混合技術
- [71] QORVO US, INC.
QORVO 美国公司
7628 Thorndike Road, Greensboro, North Carolina 27409
UNITED STATES OF AMERICA
- [72] BRICKETTO, PAUL P·布里克托
PAPPU, SURYANARAYANA S·帕普
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] G06F 9/50 [11] 40113063
H04N 21/44 CN119011951 A
[13] A
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- [51] G06K 15/12 [11] 40113157
G06F 3/00 EP4416574 A1
[13] A
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- [51] G06N 3/02 [11] 40113146
G06T 13/40 EP4399687 A1
[13] A
-

- [51] G06N 3/042 [11] 40113099
G06Q 30/0601 CN118279017 A
[13] A
-

- [51] G06N 3/045 [11] 40113084
G06V 10/82 CN118279713 A
[13] A
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- [51] G06N 3/045 [11] 40113105
G16H 40/67 CN118352056 A
[13] A
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[51] G06N 3/0455 [11] 40113098
G06F 16/332 CN118964560 A
[13] A

[51] G06N 3/0464 [11] 40113068
H04N 5/262 CN118540423 A
[13] A

[51] G06N 3/0464 [11] 40113084
G06V 10/82 CN118279713 A
[13] A

[51] G06N 3/0464 [11] 40113099
G06Q 30/0601 CN118279017 A
[13] A

[51] G06N 3/0475 [11] 40113084
G06V 10/82 CN118279713 A
[13] A

[51] G06N 3/08 [11] 40113098
G06F 16/332 CN118964560 A
[13] A

[51] G06N 3/08 [11] 40113146
G06T 13/40 EP4399687 A1
[13] A

[51] G06N 3/0895 [11] 40113099
G06Q 30/0601 CN118279017 A
[13] A

[51] G06N 3/094 [11] 40113084
G06V 10/82 CN118279713 A
[13] A

[51] G06N 5/022 [11] 40113105
G16H 40/67 CN118352056 A
[13] A

[51] G06N 5/04 [11] 40113105
G16H 40/67 CN118352056 A
[13] A

[51] G06Q 30/0601 [11] 40113099
G06F 16/9536 CN118279017 A
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G06N 3/042
G06N 3/0464
G06N 3/0895
[13] A

[25] ZH

[21] 42024101447.1 [22] 27.12.2024

[54] ITEM RECOMMENDATION METHOD, MODEL TRAINING METHOD, APPARATUS,
AND DEVICE

商品推薦方法、模型訓練方法、裝置以及設備

[71] CHINA UNIONPAY CO., LTD.

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[51] G06Q 30/0601 [11] 40113183
G06Q 50/10 CN118946902 A
G06F 16/9035
[13] A

[25] JA

[21] 62024101271.0 [22] 23.12.2024

[86] 20.04.2023 PCT/JP2023/015816

[87] 02.11.2023 WO2023/210507

[30] 25.04.2022 JP,2022-071975

- [54] INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD,
AND INFORMATION PROCESSING PROGRAM
信息處理裝置、信息處理方法以及信息處理程序
- [71] ZOZO, INC.
1-15-16, Midori-cho, Inage-ku, Chiba-shi, Chiba 2630023
JAPAN
- [72] IETA, Tsuyoshi
LI Bo
JELLEYMAN Hamish
BULOG Eugene
- [74] KSK IP AGENCY LIMITED
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- [51] G06Q 40/04 [11] 40113049
CN118505382 A
[13] A
- [25] ZH
- [21] 42024101054.5 [22] 18.12.2024
- [54] DATA PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
一種數據處理方法、裝置、電子設備及存儲介質
- [71] 中国银联股份有限公司
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- [51] G06Q 50/10 [11] 40113183
G06Q 30/0601 CN118946902 A
[13] A
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[51] G06T 13/40 [11] 40113146
G06N 3/08 EP4399687 A1
G06N 3/02
G06T 9/00
[13] A

[25] EN

[21] 62024101117.5 [22] 19.12.2024

[86] 29.08.2022 PCT/CA2022/051306

[87] 16.03.2023 WO2023/035061

[30] 09.09.2021 US,63/242,484
14.04.2022 US,63/331,218

[54] SYSTEM AND METHOD FOR SEMI-SUPERVISED VIDEO-DRIVEN FACIAL ANIMATION TRANSFER
用於半監督視訊驅動的臉部動畫傳輸的系統和方法

[71] Digital Domain Virtual Human (US), Inc.
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[72] MOSER, Lucio Dorneles
SERRA, José Mário Figueiredo
WILLIAMS, Mark Douglas John

[74] MINTERELLISON LLP
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[51] G06T 15/00 [11] 40113200
EP4390852 A1
[13] A

[25] ZH

[21] 62024101412.0 [22] 27.12.2024

[86] 21.04.2022 PCT/CN2022/088042

[87] 16.03.2023 WO2023/035619

[30] 10.09.2021 CN,202111060254.9
07.01.2022 CN,202210017329.3

[54] SCENE RENDERING METHOD AND APPARATUS, DEVICE AND SYSTEM
一種場景渲染方法、裝置、設備及系統

[71] HUAWEI CLOUD COMPUTING TECHNOLOGIES CO., LTD.
HUAWEI CLOUD DATA CENTER, JIAOXINGGONG ROAD
QIANZHONG AVENUE, GUI'AN NEW DISTRICT, GUIYANG, GUIZHOU,
550025
CHINA

[72] CHEN, PU

[74] GLOBAL IP AGENT COMPANY LIMITED
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[51] G06T 7/73 [11] 40113142
G06T 7/80 CN118235161 A
G06F 3/147
[13] A

[25] DE

[21] 62024101064.9 [22] 19.12.2024

[86] 16.12.2021 PCT/EP2021/086142

[87] 22.06.2023 WO2023/110099

[54] METHOD FOR DETERMINING THE POSITION OF FURNISHING ELEMENTS,
IN PARTICULAR ELECTRONIC LABELS
用於確定陳設元件、尤其是電子標籤的位置的方法

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[72] Thomas SCHWARZ
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Francois ROBIN

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

[51] G06T 7/80 [11] 40113142
G06T 7/73 CN118235161 A
[13] A

[51] G06T 9/00 [11] 40113146
G06T 13/40 EP4399687 A1
[13] A

[51] G06V 10/22 [11] 40113067
H04N 23/61 CN118488308 A
[13] A

[51] G06V 10/25 [11] 40113067
H04N 23/61 CN118488308 A
[13] A

[51] G06V 10/26 [11] 40113084
G06V 10/82 CN118279713 A

[13] A

[51] G06V 10/774 [11] 40113084
G06V 10/82 CN118279713 A
[13] A

[51] G06V 10/82 [11] 40113068
H04N 5/262 CN118540423 A
[13] A

[51] G06V 10/82 [11] 40113084
G06V 10/774 CN118279713 A
G06V 10/26
G06V 20/70
G06N 3/045
G06N 3/0475
G06N 3/094
G06N 3/0464

[13] A

[25] ZH

[21] 42024101251.7 [22] 23.12.2024

[54] PHYSICAL TAMPERING DETECTION METHOD AND DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
一種物理篡改檢測方法、裝置、計算機設備和存儲介質

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[51] G06V 20/40 [11] 40113068
H04N 5/262 CN118540423 A
[13] A

[51] G06V 20/70 [11] 40113084
G06V 10/82 CN118279713 A
[13] A

[51] G06V 40/20 [11] 40113068
H04N 5/262 CN118540423 A
[13] A

[51] G08B 13/196 [11] 40113143
H04N 23/65 CN118339846 A
[13] A

[51] G09B 9/05 [11] 40113148
G09B 9/32 CN118235189 A
[13] A

[51] G09B 9/32 [11] 40113148
G03B 21/00 CN118235189 A
G09B 9/05
[13] A

[25] EN

[21] 62024101124.1 [22] 19.12.2024

[86] 15.11.2022 PCT/US2022/049919

[87] 19.05.2023 WO2023/086662

[30] 15.11.2021 US, 63/279,566

[54] SYSTEM AND METHOD OF ADJUSTING FOCAL DISTANCES OF IMAGES
DISPLAYED TO A USER OF A SIMULATOR
調節向模擬器用戶顯示的圖像的焦距的系統和方法

[71] Flightsafety International Inc.
飛行安全國際公司
3100 Easton Square Place, Ste 100, Columbus, Ohio 43219
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[72] KNAPLUND, Justin K. J·K·科納普倫德

[74] LIU, SHEN & ASSOCIATES
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[51] G09G 5/00 [11] 40113029
H04N 7/01 CN118540431 A
[13] A

[51] G09G 5/36 [11] 40113057
A63F 13/355 EP4439546 A2
[13] A

[51] G10L 19/008 [11] 40113024
H04S 7/00 CN118200841 A
[13] A

[51] G10L 19/008 [11] 40113030
G10L 19/08 CN119091894 A
[13] A

[51] G10L 19/008 [11] 40113094
G10L 19/06 EP4404561 A2
[13] A

[51] G10L 19/038 [11] 40113030
G10L 19/08 CN119091894 A
[13] A

[51] G10L 19/06 [11] 40113094
G10L 19/008 EP4404561 A2
H04N 19/50
H04N 19/105
H04N 19/146
H04N 19/154
H04N 19/156
H04N 19/70
[13] A

[25] EN

[21] 42024101344.0 [22] 24.12.2024

[30] 13.04.2010 US,US 32368310 P

[54] AUDIO DECODING METHOD FOR PROCESSING STEREO AUDIO SIGNALS
USING A VARIABLE PREDICTION DIRECTION
利用可變預測方向處理立體聲音頻信號的音頻解碼方法

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
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GERMANY

[72] Julien, Robilliard
Neusinger, Matthias
Helmrich, Christian
Hilpert, Johannes
Rettelbach, Nikolaus
Disch, Sascha
Edler, Bernd

[74] KSK IP AGENCY LIMITED
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[51] G10L 19/08 [11] 40113030
H04S 7/00 CN119091894 A
G10L 19/038
G10L 19/008

[13] A

[25] ZH

[21] 42024100908.3 [22] 16.12.2024

[30] 27.06.2014 EP,14306023.4

[54] METHOD AND APPARATUS FOR DETERMINING FOR THE COMPRESSION OF
AN HOA DATA FRAME REPRESENTATION A LOWEST INTEGER NUMBER OF
BITS REQUIRED FOR REPRESENTING NON-DIFFERENTIAL GAIN VALUES
針對 HOA 數據幀表示的壓縮確定表示非差分增益值所需的最小整數比特數的方法和
設備

[71] DOLBY INTERNATIONAL AB
杜比国际公司
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1101 Cn, Amsterdam Zuid-Oost
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[72] SVEN KORDON 斯文·科尔东
ALEXANDER KRUEGER 亚历山大·克鲁格

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G16H 40/67 [11] 40113105
G16H 50/20 CN118352056 A
G06F 16/332
G06F 16/35
G06N 5/022
G06N 3/045
G06N 5/04
H04L 51/02

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- [54] METHOD AND DEVICE FOR CONSTRUCTING ONLINE INTELLIGENT INQUIRY SYSTEM
構建在線智能問診系統的方法和裝置
- [71] Beijing Qingsong Yikang Information Technology Co., Ltd.
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[54] STRETCHABLE COUPLING TUBE

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多連杆電傳動系統

[71] INDIGO TECHNOLOGIES, INC.
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[72] HUNTER, IAN W.
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[74] GLOBAL IP AGENT COMPANY LIMITED
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[54] INTERFACE, ELECTRONIC DEVICE, AND COMMUNICATION SYSTEM

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[51] H04L 43/062

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[54] NETWORK TRAFFIC CONTROL METHOD AND RELATED SYSTEM

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[54] DATA ENCRYPTION AND DECRYPTION METHOD, DEVICE, EQUIPMENT,
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數據的加解密方法、裝置、設備、系統及存儲介質

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[51] H04L 9/30 [11] 40113100
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[21] 42024101448.9 [22] 27.12.2024
- [54] COLLABORATIVE SIGNATURE METHOD, APPARATUS, DEVICE AND SYSTEM
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- [51] H04L 9/40 [11] 40113115
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COMPUTER PROGRAMS FOR HYBRID VIDEO CODING
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[71] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN
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H04N 19/96 EP4398576 A2
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[54] VIDEO CODING USING MULTI-TREE SUB-DIVISIONS OF IMAGES
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[51] H04N 19/96 [11] 40113086
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- [71] GE Video Compression, LLC
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- [54] METHOD AND SYSTEM FOR MANAGING LIVE VIDEO DATA STORAGE
SERVICE
一種直播視頻數據存儲服務的管理方法及系統
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[51] H04N 21/262 [11] 40113029
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H04N 21/435 CN119011951 A
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[21] 42024101125.3 [22] 19.12.2024

- [54] DISTRIBUTED VIDEO GENERATION METHOD, APPARATUS, STORAGE MEDIUM, PROGRAM PRODUCT
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[51] H04N 23/61 [11] 40113067
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[21] 42024101136.0 [22] 19.12.2024
[54] ADAPTIVE IMAGE ACQUISITION METHOD AND SYSTEM BASED ON MULTI-MODAL LARGE MODEL
一種基於多模態大模型的自適應圖像採集方法及系統
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[51] H04N 23/65 [11] 40113143
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[21] 62024101066.4 [22] 19.12.2024
[86] 29.08.2022 PCT/US2022/041803
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[54] CAMERA OPERATING SYSTEM AND METHOD
攝像裝置操作系統和方法
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[21] 42024101138.6 [22] 19.12.2024

[54] ANIMAL VIDEO HIGHLIGHTS EDITING METHOD AND DEVICE, STORAGE
MEDIUM AND PROGRAM PRODUCT

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H04N 9/82 CN118540431 A
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H04N 9/804
H04N 21/4402
H04N 21/4788
H04N 21/433

[13] A

[25] ZH

[21] 42024100899.4 [22] 16.12.2024

[30] 30.06.2011 US, 61/503,472

[54] METHODS AND APPARATUS FOR PROCESSING A MEDIA SIGNAL
用於處理媒體信號的方法和裝置

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[51] H04N 9/804 [11] 40113029
H04N 7/01 CN118540431 A

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[51] H04N 9/82 [11] 40113029
H04N 7/01 CN118540431 A
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[51] H04S 3/00 [11] 40113024
H04S 7/00 CN118200841 A
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[51] H04S 3/00 [11] 40113057
A63F 13/355 EP4439546 A2
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G10L 19/008 CN118200841 A
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[30] 03.01.2014 US, 61/923, 579
29.04.2014 CN, 201410178258.0
05.05.2014 US, 61/988, 617

[54] GENERATING BINAURAL AUDIO IN RESPONSE TO MULTI-CHANNEL AUDIO
USING AT LEAST ONE FEEDBACK DELAY NETWORK

響應於多通道音頻通過使用至少一個反饋延遲網絡產生雙耳音頻

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[51] H04S 7/00 [11] 40113030
G10L 19/08 CN119091894 A
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- [51] H04S 7/00 [11] 40113057
A63F 13/355 EP4439546 A2
[13] A
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- [51] H04W 24/04 [11] 40113106
CN116918369 A
[13] A
- [25] EN
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[86] 16.05.2023 PCT/CN2023/094545
[87] 14.11.2024 WO2024/229884
[30] 11.05.2023 US,18/315510
[54] METHOD FOR ACHIEVING HIGH AVAILABILITY OF SCTP CONNECTION IN
A MICROSERVICE SYSTEM
在微服務系統中實現 SCTP 連線高可用性的方法
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2. 按發表編號排列 Arranged by Publication Number

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[11] 發表編號	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
40113013	CN118304292	A61K 31/357, A61K 31/353, A61P 1/16, A61P 29/00, A61P 25/28
40113014	CN118117839	H02K 16/04, H02K 21/24, H02K 1/28, H02K 1/2793, H02K 7/12, H02K 7/116, H02K 7/075, H02K 7/08, H02K 7/00, B60G 1/00, B60K 7/00, B60G 3/20, B60G 17/015, B60K 17/04, B60G 3/01, B60G 7/00
40113015	EP4374851	A61K 9/00, A61J 1/00, A61K 47/06, A61K 47/10, A61K 9/08, A61M 35/00, A61K 31/00, A61J 1/06, A61K 38/13, A61P 27/02
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40113018	EP4374959	B01J 8/00, B01J 8/26, C10G 11/18, B01J 8/18, B01J 4/00
40113019	CN118146385	C07K 16/46, C12N 15/13, C12N 15/63, A61K 39/395, A61P 21/00, A61P 19/00, A61P 19/08, A61P 19/10, A61P 35/00
40113020	CN118734810	G06F 40/169, G06F 40/154
40113021	CN119055604	A61K 9/20, A61K 31/192, A61K 31/167, A61K 47/38, A61K 47/36, A61K 47/32, A61K 47/26, A61P 29/00

40113022	EP4389211	A61K 38/17, A61K 48/00, A61P 9/00, A61P 9/04, C07K 14/47, C07K 19/00
40113023	EP4382171	A61P 43/00
40113024	CN118200841	H04S 7/00, G10L 19/008, H04S 3/00
40113025	CN118185874	C12N 5/10, C12N 15/55, C12N 15/10, C12N 15/113, C12N 15/90, C40B 10/00, C40B 20/04, C40B 40/08, C40B 40/10, C40B 50/06
40113026	EP4386355	G01N 15/01
40113027	GB2630159	A62B 3/00, B25F 5/02
40113028	EP4462120	G01N 33/50
40113029	CN118540431	H04N 7/01, H04N 9/82, H04N 21/4223, H04N 21/432, H04N 21/262, G09G 5/00, H04N 5/04, H04N 9/804, H04N 21/4402, H04N 21/4788, H04N 21/433
40113030	CN119091894	G10L 19/08, H04S 7/00, G10L 19/038, G10L 19/008
40113031	CN118266665	A24F 40/90, A24F 40/40, A24F 40/20
40113032	CN118853719	C12N 15/70, C12N 1/21, C12P 33/00, C12R 1/19
40113033	EP4389145	A61K 45/00
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40113035	CN118271442	C07K 16/28, C12N 15/13
40113036	CN118791472	C07D 405/12, A61K 31/517, A61P 35/00, C07D 207/48
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40113039	EP4389139	A61K 38/36
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40113041	CN118811630	B66B 5/00
40113042	CN118620079	C07K 16/28, C12N 15/13, C12N 15/85, C12N 5/10, C12N 5/0786, G01N 33/569, G01N 33/543, A61K 39/395, A61P 37/02, A61P 9/10, A61P 31/04
40113043	CN119045470	G05D 1/43, G05D 1/242, G05D 1/243, G05D 1/246, G05D 1/65, G05D 1/633, G05D 105/10

40113044	CN118926262	B09B 3/35, B09B 3/30, B09B 101/15
40113045	CN118267468	A61K 39/395, A61K 31/4709, A61P 35/00, C07K 16/28
40113046	CN119065055	G02B 6/12, G02B 6/13
40113047	CN118832917	B32B 5/26, B32B 7/14, B32B 37/12, B32B 37/06, B32B 37/10
40113048	EP4438626	C07K 16/28, A61P 35/00
40113049	CN118505382	G06Q 40/04
40113050	EP4386087	C12N 15/10, C12N 15/09, C12Q 1/68, C12N 15/67
40113051	CN118945340	H04N 19/117, H04N 19/132, H04N 19/134, H04N 19/176, H04N 19/184, H04N 19/186, H04N 19/52, H04N 19/523, H04N 19/59, H04N 19/70, H04N 19/82
40113052	CN119015382	A61K 36/9068, A61K 36/575, A61K 36/889, A61K 36/9064, A61K 36/17, A61K 36/736, A61K 36/237, A61K 36/532, A61K 36/28, A61K 36/284, A61K 36/076, A61K 33/06, A61K 36/734, A61K 36/00, A61K 36/8998, A61K 35/62, A61K 36/27, A61K 36/12, A61K 36/31, A61P 1/12, A61P 1/08, A61P 11/00, A61P 29/00
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40113054	CN119122111	E04B 1/348, E04B 2/86, E04C 5/06, E04G 21/14, B28B 23/02
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40113062	EP4397752	C12N 5/077, C12N 5/074
40113063	CN119011951	H04N 21/44, H04N 21/435, H04N 21/472, H04N 21/488, G06F 40/166, G06F 9/50
40113064	CN119074931	A61K 45/06, A61K 39/395, A61P 35/00
40113065	CN118450161	H04N 21/231
40113066	EP4393488	A61K 31/164, A61K 9/16, A61K 9/14
40113067	CN118488308	H04N 23/61, H04N 23/695, G06V 10/22, G06V 10/25, G06F 18/25
40113068	CN118540423	H04N 5/262, G06V 20/40, G06V 40/20, G06V 10/82, G06N 3/0464, H04N 21/845, H04N 21/44, H04N 21/234
40113069	CN119139767	B01D 21/28, B01D 21/24
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40113071	CN118221101	C01B 32/15, C01B 32/18
40113072	CN118576817	A61M 5/142, A61M 5/158, A61M 5/168, A61M 5/172, A61M 39/04
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40113074	CN119139117	A61H 7/00, H02K 7/10, F16H 21/40
40113075	CN119113386	A61N 1/36, A61N 1/02, A61N 1/04, A61B 5/0531, A61H 23/00, A61H 23/02
40113076	CN118831050	A61K 9/107, A61K 31/58, A61K 47/10, A61K 47/06, A61K 47/44, A61K 47/34, A61K 45/06, A61P 17/14
40113077	CN118892446	A61K 9/08, A61K 31/662, A61K 47/10, A61K 47/02, A61K 47/18, A61K 47/26, A61P 27/02, A61P 29/00
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40113079	EP4424375	A61K 31/517, A61K 31/7068, A61K 45/06, A61P 35/00
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40113083	CN118854258	C23C 16/455, G04B 45/00, C04B 41/87, C23C 16/40, C23C 16/34
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40113088	CN119113940	B01J 13/00, B01J 19/18, B01F 25/43, A01N 25/04, A01N 59/00, A01N 59/20, A01N 37/36, A01P 1/00, A01P 3/00, C01B 33/152, A61L 9/012, A61L 9/01, A61L 9/013, A61L 101/06, A61L 101/26, A61L 101/30, A61L 101/56, A61L 101/12
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40113090	CN119101543	C10L 1/04, C10L 1/16, C10G 67/02
40113091	CN119101539	C10G 67/14
40113092	CN118849422	B29C 64/20, B29C 64/321, B29C 64/386, B29C 64/393, B33Y 30/00, B33Y 40/00, B33Y 50/00, B33Y 50/02
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40113095	EP4398575	H04N 19/96, H04N 19/91, H04N 19/46, H04N 19/119, H04N 19/176, H04N 19/70
40113096	CN118273576	E04H 12/08, E04H 12/24, H02G 7/20

40113097	CN118236344	A61K 9/51, A61K 47/18, A61K 47/10, A61K 47/24, A61K 47/28, A61K 31/7088, B82Y 5/00, B82Y 40/00
40113098	CN118964560	G06F 16/332, G06F 16/33, G06N 3/0455, G06N 3/08
40113099	CN118279017	G06Q 30/0601, G06F 16/9536, G06F 18/2137, G06N 3/042, G06N 3/0464, G06N 3/0895
40113100	CN118573377	H04L 9/32, H04L 9/08, H04L 9/30
40113101	CN118445303	G06F 16/242, G06F 16/2455
40113102	CN118271323	C07D 487/04, C07D 519/00, A61P 35/00, A61P 35/02, A61K 31/519
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40113106	CN116918369	H04W 24/04
40113107	EP4392407	C07D 209/96, C07D 401/06, C07D 401/12, C07D 401/14, C07D 403/10, C07D 403/12, C07D 405/06, C07D 405/12, C07D 409/06, C07D 409/12, C07D 409/14, C07D 413/12, C07D 491/107, C07D 491/22, C07F 9/53, A61P 35/00
40113108	CN118843685	C12N 1/20, A61K 35/747, A61K 35/745, A61K 35/744, A23L 33/135
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40113110	EP4367147	C07K 16/40, A61K 47/68
40113111	EP4436551	A61K 9/16, A61M 15/08, A61K 38/47, A61P 1/00
40113112	EP4419652	C12N 5/078, C12N 5/074, C07K 14/715, C07K 14/71, A61K 35/17, A61P 35/00
40113113	EP4452387	A61M 39/20, A61M 39/24

40113114	EP4385990	C07D 417/12, A61K 31/428, A61P 1/16
40113115	CN118202616	H04L 9/08, H04L 9/40
40113116	EP4384542	C07K 14/725, A61K 35/17, A61K 39/00, C12N 5/0783, C12N 15/85
40113117	CN119053948	G06F 9/451
40113118	EP4402166	C07K 16/10, A61P 31/14
40113119	EP4392426	C07D 495/20, C07D 401/04, C07D 333/38
40113120	EP4465814	A01M 1/00, A01M 1/10
40113121	CN119053353	A61L 27/56, A61L 24/00, A61L 27/36
40113122	EP4469138	A61N 1/04, A61N 1/36
40113123	CN118742549	C07D 471/04, C07D 247/02, C07D 309/16, A61K 31/437, A61K 31/506, A61K 31/341, A61P 19/10, A61P 35/00, A61P 9/00
40113124	CN118284567	B65D 71/42
40113125	CN119013034	A61K 38/20, A61P 37/06
40113126	CN118215463	A61K 8/9789, A61K 8/64, A61Q 19/00, A61Q 19/08
40113127	CN118541524	D21H 27/00, A47K 10/16, D21H 27/30
40113128	EP4408535	A61P 27/06, C12N 15/113, A61K 31/7088, C12Q 1/6883
40113129	EP4466066	A61N 1/40
40113130	CN118234523	A61M 1/00, A61B 17/22
40113131	CN118339377	F03B 13/18
40113132	EP4392678	F04D 29/44, F04D 1/06
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40113134	EP4395820	A61K 39/39, A61K 39/015, A61K 39/12
40113135	EP4424541	B60L 15/20, B60L 58/27, H02P 29/62
40113136	CN118973767	B25J 9/08, B25J 9/02
40113137	EP4426298	A61K 31/4418, A61K 31/496, A61K 31/519, A61P 11/00
40113138	EP4395852	A61M 5/178, A61M 5/31, A61J 1/05
40113139	EP4463236	A62B 23/06, A62B 7/00, A62B 23/02, A62B 25/00
40113140	CN118234713	C07D 305/06, C07D 305/14, C07D 307/06, C07D 309/04,

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40113141	CN118234950	F04D 1/00, F04D 7/06, F04D 29/12, F16J 15/324, F16J 15/34
40113142	CN118235161	G06T 7/73, G06T 7/80, G06F 3/147
40113143	CN118339846	H04N 23/65, H04N 23/661, G08B 13/196
40113144	EP4391890	A61B 5/00, A61B 5/08, A61B 5/11, A61B 5/024, A61B 5/318, G16H 50/20
40113145	EP4455156	C07K 5/037, C07K 7/02, C07K 1/02
40113146	EP4399687	G06T 13/40, G06N 3/08, G06N 3/02, G06T 9/00
40113147	CN118302414	C07D 263/32, C07D 271/07, C07D 413/12, C07D 413/14, C07D 487/08, A61K 31/4245, A61K 31/422, A61K 31/44, A61P 35/00
40113148	CN118235189	G09B 9/32, G03B 21/00, G09B 9/05
40113149	EP4426307	A61K 31/519, A61P 11/00
40113150	CN118251391	C07D 417/14, A61K 31/4545, A61K 31/506, A61P 3/10
40113151	CN118234496	A61K 31/519, A61P 35/00, A61K 39/395, C07D 487/20
40113152	EP4387589	A61K 9/00, A61K 38/13, A61K 47/10, A61K 47/44
40113153	CN118265838	E05F 15/74, B64D 11/02, E05F 15/605, E05F 15/627, E05F 15/63
40113154	CN118489012	C12Q 1/6827, C12N 15/11
40113155	EP4408401	A61K 9/16
40113156	EPEP4398993	A61Q 17/04, A61K 8/29, A61K 8/18, A61K 31/295, A61K 8/30
40113157	EP4416574	G06F 3/00, G06F 21/44, G06K 15/12
40113158	CN118591527	C07D 213/72, C07D 213/60, A61K 31/435, A61K 31/44, A61P 9/04, A61P 9/10
40113159	CN118338914	A61K 47/18, A61K 9/14, A61P 35/00
40113160	CN118234896	C25B 11/031, C25B 11/091, C25B 11/093, C25B 1/04, C25B 1/55

40113161	CN119156245	A63F 13/825, A63F 13/58, A63F 13/69
40113162	CN118647397	A61K 39/108, A61P 31/04, A61P 13/02
40113163	CN118541375	C07D 519/00, C07D 403/14, C07D 403/04, C07D 491/052, A61K 31/517, A61K 31/519, A61P 35/00, A61P 35/02
40113164	EP4429829	B05D 1/38, B05D 3/10
40113165	EP4457248	C07K 16/46, A61K 39/395, C07K 16/28, C07K 16/30, G01N 33/543, A61B 5/00, G01N 21/17
40113166	EP4450627	C12N 15/13, A61K 39/395, A61P 37/06, C07K 16/28, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/63
40113167	EP4413008	C07D 519/00, A61P 35/00, A61K 47/50, A61K 31/501
40113168	EP4416147	C07D 471/04, A61P 11/00
40113169	EP4469089	A61K 47/68, A61P 35/00
40113170	CN119031902	A61K 9/00, A61K 8/00, A61K 47/42, A61Q 19/10, A61P 13/06
40113171	EP4396346	C12N 15/113, A61K 31/713, A61K 31/7125, A61K 31/712
40113172	EP4436720	B05C 13/02, B05B 12/20, B05B 13/02, B05B 15/80, A61K 9/70, B05C 3/18
40113173	EP4466024	A61K 47/69, A61K 51/12
40113174	EP4413028	C07K 14/70, C12Q 1/6886, A61K 35/17, A61K 38/00, A61P 35/00
40113175	CN118891322	C08L 29/04, G02F 1/00
40113176	EP4392555	C12N 15/10, C12P 19/34, C12Q 1/6806, C12Q 1/6827, C12Q 1/6855
40113177	EP4416286	C12N 15/113, A61K 31/7088, A61P 27/02
40113178	EP4422976	B65B 29/02, A47J 31/36, B26F 1/44, B29C 65/00, B65B 51/22, B65B 61/06, B26D 7/08, B26D 1/00
40113179	CN118265542	A61K 45/00, A61K 31/4995, A61K 31/38, A61P 1/16, G01N 33/72, G01N 33/92, G01N 33/487
40113180	EP4412628	A61K 35/17, A61P 35/00, C07K 14/725, A61K 35/15

40113181	EP4392068	A61K 39/395, C07K 14/42, A61P 35/00, A61P 35/04
40113182	EP4419705	C12Q 1/6806
40113183	CN118946902	G06Q 30/0601, G06Q 50/10, G06F 16/9035
40113184	CN118805239	H01J 49/10, G01N 15/14, H01J 49/00, H01J 49/04, G01N 27/64
40113185	EP4392448	C07K 16/18, A61K 39/395, C07K 16/28
40113186	CN118900718	B01D 53/06, E03B 3/28
40113187	CN118302443	C07K 16/18, C07K 16/28, A61K 39/00, A61P 35/00, C07K 14/725
40113188	CN118524859	A61L 9/20, A61L 9/01, B01D 46/52, B01D 46/24, F24F 8/15, F24F 8/22, F24F 8/28, D21H 27/08
40113189	EP4398888	A61K 31/00, A61K 35/00, A61P 25/00, A61P 27/02, A61K 38/57, A61P 19/02
40113190	EP4392458	C07K 16/32, C07K 16/28, A61K 39/395, A61P 35/00
40113191	CN118525034	C07K 16/28, A61P 17/04, C07K 14/715
40113192	CN119096190	G02F 1/167, G02F 1/1675, G02F 1/1676, G02F 1/16755
40113193	CN118265721	C07K 14/725, A61K 38/17, A61P 35/00, C07K 16/28, C12N 15/85
40113194	EP4392737	G01B 11/245, A61B 5/00, A61B 5/107, G01B 11/00
40113195	EP4390647	G06F 3/06
40113196	EP4391476	H04L 43/062
40113197	CN118891265	C07F 15/00, A61K 47/34, G01N 21/00, G01N 31/00, B82Y 15/00
40113198	EP4392138	A61P 19/02, C12N 15/86, A61K 38/17, A61k 48/00
40113199	CN118678956	A61K 31/4439, A61K 31/17, A61K 31/4196, A61K 45/06, A61P 7/06
40113200	EP4390852	G06T 15/00
40113201	CN118302446	C07K 16/28, A61K 39/395, G01N 33/74, A61P 35/00, A61P 37/00
40113202	EP4419696	C12N 15/86
40113203	CN119213009	C07K 1/04, C07K 1/06

40113204	CN118302568	D04B 35/04, B21D 53/00
40113205	CN118870985	A23L 7/157, A23L 5/10, A23L 35/00
40113206	GB2626891	A61B 5/0235, A61B 5/022, A61B 5/02, A61B 5/0225
40113207	EP4396376	C12Q 1/6869
40113208	EP4399277	C12N 5/071

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

40113013 - 40113208

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
42024099397.2	40113013
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62024101556.4	40113208

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.
AFT PHARMACEUTICALS LIMITED AFT 製藥有 限公司	A61K 9/20, A61K 31/192, A61K 31/167, A61K 47/38, A61K 47/36, A61K 47/32, A61K 47/26, A61P 29/00	40113021	CN119055604
ALECTOR LLC 艾萊克 特有限责任公司	C07K 16/18, A61K 39/395, C07K 16/28	40113185	EP4392448
ASTRAZENECA AB	C07D 305/06, C07D 305/14, C07D 307/06, C07D 309/04, C12N 15/00, A61K 31/337, A61K 31/34	40113140	CN118234713
Abiomed, Inc.	A61M 1/36, A61M 60/113, A61M 60/13, A61M 60/135, A61M 60/17, A61M 60/216, A61M 60/36, A61M 60/422, A61M 60/857, A61M 60/865	40113103	EP4438103
Agentur Riener GmbH	A47C 31/00, A01K 1/035, A47D 15/00	40113089	EP4388943
Ambrx, Inc.	A61K 45/00	40113033	EP4389145
Analytics For Life Inc.	A61B 5/00, A61B 5/08, A61B 5/11, A61B 5/024, A61B 5/318, G16H 50/20	40113144	EP4391890
Angitia BioMedicines Limited 安濟盛生物 医药有限公司	C07K 16/46, C12N 15/13, C12N 15/63, A61K 39/395, A61P 21/00, A61P 19/00, A61P 19/08, A61P 19/10, A61P 35/00	40113019	CN118146385

Arachnoide Sarl Cloquell, Stephane	A01M 1/00, A01M 1/10	40113120	EP4465814
BAXTER INTERNATIONAL INC. BAXTER HEALTHCARE SA	A61M 39/20, A61M 39/24	40113113	EP4452387
BLUEDESAL INC. 布 鲁德萨尔股份有限公司	F03B 13/18	40113131	CN118339377
BLUEFIN BIOMEDICINE, INC. 蓝鳍生物医药公司	C07K 16/28, C12N 15/13	40113035	CN118271442
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克 萨斯州大学系统董事会	C07K 14/725, A61K 38/17, A61P 35/00, C07K 16/28, C12N 15/85	40113193	CN118265721
BOEHRINGER INGELHEIM INTERNATIONAL GMBH 勃林格殷格翰国 际有限公司	A61K 31/4418, A61K 31/496, A61K 31/519, A61P 11/00	40113137	EP4426298
BOEHRINGER INGELHEIM INTERNATIONAL GMBH 勃林格殷格翰国 际有限公司	A61K 31/519, A61P 11/00	40113149	EP4426307
BRY AIR (ASIA) PVT. LTD. 百瑞空气 工程(亚洲)有限公司	B01D 53/06, E03B 3/28	40113186	CN118900718
BYD Precision Manufacture Co., Ltd. 比亚迪精密制造 有限公司	A24F 40/90, A24F 40/40, A24F 40/20	40113031	CN118266665
Baylor College of Medicine	C07K 14/70, C12Q 1/6886, A61K 35/17, A61K 38/00, A61P 35/00	40113174	EP4413028
Baylor College of Medicine	A61K 35/17, A61P 35/00, C07K 14/725, A61K 35/15	40113180	EP4412628
Beckman Coulter, Inc.	G01N 15/01	40113026	EP4386355
Beijing Qingsong Yikang Information Technology Co., Ltd. 北京轻松怡康信 息技术有限公司	G06F 9/451, G06F 8/71, G06F 9/445	40113058	CN118642809
Beijing Qingsong Yikang	H04N 21/44, H04N 21/435, H04N 21/472,	40113063	CN119011951

Information Technology Co., Ltd. 北京轻松怡康信息技术有限公司	H04N 21/488, G06F 40/166, G06F 9/50		
Beijing Qingsong Yikang Information Technology Co., Ltd. 北京轻松怡康信息技术有限公司	H04N 21/231	40113065	CN118450161
Beijing Qingsong Yikang Information Technology Co., Ltd. 北京轻松怡康信息技术有限公司	H04N 23/61, H04N 23/695, G06V 10/22, G06V 10/25, G06F 18/25	40113067	CN118488308
Beijing Qingsong Yikang Information Technology Co., Ltd. 北京轻松怡康信息技术有限公司	H04N 5/262, G06V 20/40, G06V 10/82, G06N 3/0464, H04N 21/845, H04N 21/44, H04N 21/234	40113068	CN118540423
Beijing Qingsong Yikang Information Technology Co., Ltd. 北京轻松怡康信息技术有限公司	G16H 40/67, G16H 50/20, G06F 16/332, G06F 16/35, G06N 5/022, G06N 3/045, G06N 5/04, H04L 51/02	40113105	CN118352056
Biostime (Guangzhou) Health Product Co., Ltd. 合生元(广州)健康产品有限公司	A61K 31/357, A61K 31/353, A61P 1/16, A61P 29/00, A61P 25/28	40113013	CN118304292
Biotronik AG 百多力股份公司	A61L 27/56, A61L 24/00, A61L 27/36	40113121	CN119053353
Bioverativ Therapeutics Inc.	A61K 38/36	40113039	EP4389139
CAPTANA GMBH	G06T 7/73, G06T 7/80, G06F 3/147	40113142	CN118235161
CARMOT THERAPEUTICS, INC. 卡莫特醫療有限公司	C07D 263/32, C07D 271/07, C07D 413/12, C07D 413/14, C07D 487/08, A61K 31/4245, A61K 31/422, A61K 31/44, A61P 35/00	40113147	CN118302414
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴药业集团股份有限公司	A61K 39/395, A61K 31/4709, A61P 35/00, C07K 16/28	40113045	CN118267468

Nanjing Shunxin
Pharmaceuticals
Co., LTD. of
Chiatai Tianqing
Pharmaceutical
Group 正大天晴药业
集团南京顺欣制药有限
公司

CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	H04L 9/08, H04L 9/40	40113115	CN118202616
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06F 16/332, G06F 16/33, G06N 3/0455, G06N 3/08	40113098	CN118964560
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	H04L 9/32, H04L 9/08, H04L 9/30	40113100	CN118573377
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06Q 30/0601, G06F 16/9536, G06F 18/2137, G06N 3/042, G06N 3/0464, G06N 3/0895	40113099	CN118279017
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06F 16/242, G06F 16/2455	40113101	CN118445303
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 1/04, C07K 1/06	40113203	CN119213009
CYGAMES, INC. CY 遊戲公司	A63F 13/825, A63F 13/58, A63F 13/69	40113161	CN119156245
Cambridge Enterprise Limited	C12N 5/071	40113208	EP4399277
Cell Design Labs, Inc. 細胞設計實驗室 股份有限公司	C12N 15/62, C12N 15/867, C12N 5/10, A61K 47/68, A61K 48/00, A61K 38/17, A61P 35/04, A61P 35/00	40113061	CN118272406
Center for Neuromusculoskele tal Restorative Medicine Limited 神經肌肉骨骼再生醫學 中心有限公司	C07F 15/00, A61K 47/34, G01N 21/00, G01N 31/00, B82Y 15/00	40113197	CN118891265
CHEN Sijie 陈斯杰 HO Po Yu 何保儒			
Children's Medical Center Corporation The Technical University of Denmark	G01N 33/50	40113028	EP4462120

Dana-Farber
Cancer Institute,
Inc.
The Brigham and
Women's Hospital
Inc.

CureVac SE	A61K 39/39, A61K 39/015, A61K 39/12	40113134	EP4395820
D3 Bio (Wuxi) Co., Ltd. 德昇濟醫 藥(無錫)有限公司	C07D 519/00, C07D 403/14, C07D 403/04, C07D 491/052, A61K 31/517, A61K 31/519, A61P 35/00, A61P 35/02	40113163	CN118541375
DICKINSON CORPORATION 迪金森 公司	C01B 32/15, C01B 32/18	40113071	CN118221101
DOLBY INTERNATIONAL AB DOLBY LABORATORIES LICENSING CORPORATION	A63F 13/355, H04S 3/00, H04S 7/00, A63F 13/428, A63F 13/5255, A63F 13/54, G06F 3/01, G09G 5/36, A63F 13/211, A63F 13/212, A63F 13/213	40113057	EP4439546
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/08, H04S 7/00, G10L 19/038, G10L 19/008	40113030	CN119091894
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 7/00, G10L 19/008, H04S 3/00	40113024	CN118200841
De Motu Cordis Pty Ltd	A61M 15/00	40113059	EP4458392
Denali Therapeutics Inc.	C07K 16/32, C07K 16/28, A61K 39/395, A61P 35/00	40113190	EP4392458
Digital Domain Virtual Human (US), Inc.	G06T 13/40, G06N 3/08, G06N 3/02, G06T 9/00	40113146	EP4399687
Doc Martin's of Maui	A61Q 17/04, A61K 8/29, A61K 8/18, A61K 31/295, A61K 8/30	40113156	EPEP4398993
Dyne Therapeutics, Inc.	C07K 16/40, A61K 47/68	40113110	EP4367147
E INK CORPORATION 伊英克公司	C08L 29/04, G02F 1/00	40113175	CN118891322
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1675, G02F 1/1676, G02F 1/16755	40113192	CN119096190

ECHO 360, INC. 埃科 360 公司	H04N 7/01, H04N 9/82, H04N 21/4223, H04N 21/432, H04N 21/262, G09G 5/00, H04N 5/04, H04N 9/804, H04N 21/4402, H04N 21/4788, H04N 21/433	40113029	CN118540431
ELC MANAGEMENT LLC	A61K 8/9789, A61K 8/64, A61Q 19/00, A61Q 19/08	40113126	CN118215463
ELEONOR 埃利奧諾公司 TILMAN 蒂爾曼公司	A61K 31/164, A61K 9/16, A61K 9/14	40113066	EP4393488
ELPISCIENCE (SUZHOU) BIOPHARMA, LTD. 科望(蘇州)生物醫藥科技有限公司 ELPISCIENCE BIOPHARMA, LTD. 科望(上海)生物醫藥科技有限公司	C07K 16/28, A61K 39/395, G01N 33/74, A61P 35/00, A61P 37/00	40113201	CN118302446
ETA SA Manufacture Horlogère Suisse	G04B 19/30, G04G 19/00, H02J 7/35	40113080	CN118244602
ETH ZURICH 苏黎世联邦理工学院	C12N 5/10, C12N 15/55, C12N 15/10, C12N 15/113, C12N 15/90, C40B 10/00, C40B 20/04, C40B 40/08, C40B 40/10, C40B 50/06	40113025	CN118185874
EXTRUSION GROUP, LLC 挤压集团公司	D01D 4/02, D01D 5/098, D01D 5/08, D04H 1/56	40113053	CN118223137
Embry (Shandong) Garments Limited 安莉芳(山東)服装有限公司	B65H 1/04, B65H 1/14, B65H 3/08, B65H 3/66, B65H 5/36	40113037	CN118701808
Embry (Shandong) Garments Limited 安莉芳(山東)服装有限公司	D04B 1/12, D04B 1/10, D02G 3/04, D02G 3/44	40113040	CN118880532
Embry (Shandong) Garments Limited 安莉芳(山東)服装有限公司	B32B 5/26, B32B 7/14, B32B 37/12, B32B 37/06, B32B 37/10	40113047	CN118832917
Essity Hygiene and Health Aktiebolag 爱适瑞 卫生健康产品有限公司	D21H 27/00, A47K 10/16, D21H 27/30	40113127	CN118541524

F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 405/12, A61K 31/517, A61P 35/00, C07D 207/48	40113036	CN118791472
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	A61K 45/06, A61K 39/395, A61P 35/00	40113064	CN119074931
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 16/18, C07K 16/28, A61K 39/00, A61P 35/00, C07K 14/725	40113187	CN118302443
F. HOFFMANN-LA ROCHE AG F·霍夫曼- 拉罗氏股份公司	A61M 5/142, A61M 5/158, A61M 5/168, A61M 5/172, A61M 39/04	40113072	CN118576817
FRAUNHOFER- GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	H04N 19/117, H04N 19/132, H04N 19/134, H04N 19/176, H04N 19/184, H04N 19/186, H04N 19/52, H04N 19/523, H04N 19/59, H04N 19/70, H04N 19/82	40113051	CN118945340
Fate Therapeutics, Inc.	C12N 5/078, C12N 5/074, C07K 14/715, C07K 14/71, A61K 35/17, A61P 35/00	40113112	EP4419652
Flightsafety International Inc. 飛行安全國際公 司	G09B 9/32, G03B 21/00, G09B 9/05	40113148	CN118235189
Foshan Electric Power Design Institute Co., Ltd. 佛山电力设计院 有限公司	E04H 12/08, E04H 12/24, H02G 7/20	40113096	CN118273576
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/06, G10L 19/008, H04N 19/50, H04N 19/105, H04N 19/146, H04N 19/154, H04N 19/156, H04N 19/70	40113094	EP4404561
GE Video Compression, LLC	H04N 19/96, H04N 19/91, H04N 19/46, H04N 19/119, H04N 19/176, H04N 19/70	40113085	EP4398576
GE Video Compression, LLC	H04N 19/96, H04N 19/91, H04N 19/46, H04N 19/119, H04N 19/176, H04N 19/70	40113086	EP4398574
GE Video Compression, LLC	H04N 19/96, H04N 19/91, H04N 19/46, H04N 19/119, H04N 19/176, H04N 19/70	40113095	EP4398575

GLOBAL BLOOD THERAPEUTICS, INC. 全球血液疗法公司	A61K 31/4439, A61K 31/17, A61K 31/4196, A61K 45/06, A61P 7/06	40113199	CN118678956
GROZ-BECKERT KG	D04B 35/04, B21D 53/00	40113204	CN118302568
Gamida-Cell Ltd. 盖米达细胞有限公司	C07K 14/725, A61K 35/17, A61K 39/00, C12N 5/0783, C12N 15/85	40113116	EP4384542
Genentech Inc.	A61K 47/68, A61P 35/00	40113169	EP4469089
Google LLC	G05D 1/00	40113034	EP4386504
HUAWEI CLOUD COMPUTING TECHNOLOGIES CO., LTD.	G06T 15/00	40113200	EP4390852
Hainan Simcere Zaiming Pharmaceutical Co., Ltd. 海南先声再明医药股份有限公司	A61K 31/519, A61P 35/00, A61K 39/395, C07D 487/20	40113151	CN118234496
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	H04W 24/04	40113106	CN116918369
Huawei Cloud Computing Technologies Co., Ltd. 华为云计算技术有限公司	G06F 3/06	40113195	EP4390647
Huawei Cloud Computing Technologies Co., Ltd. 华为云计算技术有限公司	H04L 43/062	40113196	EP4391476
ILLUMINA, INC. ILLUMINA 公司	C12Q 1/6869	40113207	EP4396376
ILLUMINA, INC. 因美纳有限公司	C12Q 1/6806	40113182	EP4419705
INDIGO TECHNOLOGIES, INC.	H02K 16/04, H02K 21/24, H02K 1/28, H02K 1/2793, H02K 7/12, H02K 7/116, H02K 7/075, H02K 7/08, H02K 7/00, B60G 1/00, B60K 7/00, B60G 3/20, B60G 17/015, B60K 17/04, B60G 3/01, B60G 7/00	40113014	CN118117839

INNOVACELL GMBH	C12N 5/077, C12N 5/074	40113062	EP4397752
INSERM (Institut National de la Santé et de la Recherche Médicale) CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS- Université de Montpellier	A61P 43/00	40113023	EP4382171
INTERVET INTERNATIONAL B.V. 英特维特国际股份有限公司	C07K 16/28, A61P 17/04, C07K 14/715	40113191	CN118525034
INVENTIVA 伊文蒂瓦公司	C07D 417/12, A61K 31/428, A61P 1/16	40113114	EP4385990
Illumina, Inc. 因美纳有限公司	C12N 15/10, C12P 19/34, C12Q 1/6806, C12Q 1/6827, C12Q 1/6855	40113176	EP4392555
Imperative Care, Inc. 因普瑞缇夫护理公司	A61M 1/00, A61B 17/22	40113130	CN118234523
International Centre For Genetic Engineering And Biotechnology (ICGEB)	A61K 38/17, A61K 48/00, A61P 9/00, A61P 9/04, C07K 14/47, C07K 19/00	40113022	EP4389211
JIANGSU KANION PHARMACEUTICAL CO., LTD. 江苏康缘药业股份有限公司	A61K 36/9068, A61P 1/00, A61K 33/06, A61K 35/62	40113070	CN119015383
JIANGSU KANION PHARMACEUTICAL CO., LTD. 江苏康缘药业股份有限公司	A61K 36/9068, A61K 36/575, A61K 36/889, A61K 36/9064, A61K 36/17, A61K 36/736, A61K 36/237, A61K 36/532, A61K 36/28, A61K 36/284, A61K 36/076, A61K 33/06, A61K 36/734, A61K 36/00, A61K 36/8998, A61K 35/62, A61K 36/27, A61K 36/12, A61K 36/31, A61P 1/12, A61P 1/08, A61P 11/00, A61P 29/00	40113052	CN119015382
James L. Orrington, II D.D.S., P.C.	A62B 23/06, A62B 7/00, A62B 23/02, A62B 25/00	40113139	EP4463236

KONE CORPORATION 通力股份公司	B66B 5/00	40113041	CN118811630
KSB SE & CO. KGAA	F04D 1/00, F04D 7/06, F04D 29/12, F16J 15/324, F16J 15/34	40113141	CN118234950
Kellogg Brown & Root LLC	B01J 8/00, B01J 8/26, C10G 11/18, B01J 8/18, B01J 4/00	40113018	EP4374959
LEONARDO UK LTD	B64C 29/00	40113038	GB2629564
Lexmark International, Inc.	G06F 3/00, G06F 21/44, G06K 15/12	40113157	EP4416574
MAWETAL LLC 马威特 尔有限责任公司	C10L 1/04, C10L 1/16, C10G 67/02	40113090	CN119101543
MAWETAL LLC 马威特 尔有限责任公司	C10G 67/14	40113091	CN119101539
MEGA P&C ADVANCED MATERIALS (SHANGHAI) CO., LTD. 麥加芯彩新材料 科技(上海)股份有限公 司	B05D 1/38, B05D 3/10	40113164	EP4429829
MERZ PHARMA GMBH & CO. KGAA 莫茨药 物股份两合公司	A61K 9/00, A61K 8/00, A61K 47/42, A61Q 19/10, A61P 13/06	40113170	CN119031902
MINARIS MEDICAL CO., LTD. 梅那丽斯 医疗株式会社	G01N 33/53, G01N 33/545	40113133	CN118984937
MIRUM PHARMACEUTICALS, INC. 米鲁姆制药公司	A61K 45/00, A61K 31/4995, A61K 31/38, A61P 1/16, G01N 33/72, G01N 33/92, G01N 33/487	40113179	CN118265542
Mallinckrodt Pharmaceuticals Ireland Limited	A61M 5/178, A61M 5/31, A61J 1/05	40113138	EP4395852
MedImmune Limited Sanofi Pasteur Inc.	C07K 16/10, A61P 31/14	40113118	EP4402166
Melt Pharmaceuticals, Inc.	A61K 31/5513, A61P 23/00, A61K 9/00, A61K 9/20, A61K 31/5517, A61K 45/06, A61K 31/135, A61K 31/138	40113104	EP4413979
Moleculight Inc.	G01B 11/245, A61B 5/00, A61B 5/107, G01B 11/00	40113194	EP4392737

Nintendo Co., Ltd.	A63F 13/95, H01R 12/71, H01R 13/26, H01R 13/652	40113016	EP4450138
Nisshin Seifun Welna Inc.	A23L 7/157, A23L 5/10, A23L 35/00	40113205	CN118870985
Novaliq GmbH	A61K 9/00, A61J 1/00, A61K 47/06, A61K 47/10, A61K 9/08, A61M 35/00, A61K 31/00, A61J 1/06, A61K 38/13, A61P 27/02	40113015	EP4374851
Novocure GmbH	A61N 1/40	40113129	EP4466066
Novocure GmbH	A61N 1/04, A61N 1/36	40113122	EP4469138
OHIO STATE INNOVATION FOUNDATION 俄亥俄州创新基金会	A61K 47/18, A61K 9/14, A61P 35/00	40113159	CN118338914
OMEGA SA	G04G 17/08, G04B 37/18, G04B 19/30, G04G 21/02, G04B 47/06	40113081	CN118244611
OSE IMMUNOTHERAPEUTICS	C07K 16/28, A61P 35/00	40113048	EP4438626
Octapharma AG	B05C 13/02, B05B 12/20, B05B 13/02, B05B 15/80, A61K 9/70, B05C 3/18	40113172	EP4436720
Orexo AB	A61K 9/16, A61M 15/08, A61K 38/47, A61P 1/00	40113111	EP4436551
Otsuka Pharmaceutical Co., Ltd.	C07D 263/32, A61K 31/421, A61P 17/00	40113056	EP4400167
PACIRA THERAPEUTICS, INC. 帕西拉制药有限公司	A61P 19/02, C12N 15/86, A61K 38/17, A61k 48/00	40113198	EP4392138
PBLBIOLAB CO., LTD. PBL 生物实验室有限公司 NVP HEALTHCARE CO., LTD. NVP 医疗保健有限公司	C12N 1/20, A61K 35/747, A61K 35/745, A61K 35/744, A23L 33/135	40113108	CN118843685
PFIZER INC. 辉瑞公司	A61K 39/108, A61P 31/04, A61P 13/02	40113162	CN118647397
PLAKOUS THERAPEUTICS, INC.	A61K 31/00, A61K 35/00, A61P 25/00, A61P 27/02, A61K 38/57, A61P 19/02	40113189	EP4398888
PTC Therapeutics, Inc.	A61K 9/16	40113155	EP4408401

Perseo Pharma AG	A61K 47/69, A61K 51/12	40113173	EP4466024
Pliant Therapeutics, Inc.	C07D 471/04, A61P 11/00	40113168	EP4416147
President and Fellows of Harvard College	C12N 15/10, C12N 15/09, C12Q 1/68, C12N 15/67	40113050	EP4386087
PureTech LYT, Inc. Beigene Switzerland GmbH	A61K 39/395, C07K 14/42, A61P 35/00, A61P 35/04	40113181	EP4392068
QORVO US, INC. QORVO 美国公司	G06F 9/451	40113117	CN119053948
Qfeeltech (Beijing) Co., Ltd. 速感科技 (北京)有限公司	G05D 1/43, G05D 1/242, G05D 1/243, G05D 1/246, G05D 1/65, G05D 1/633, G05D 105/10	40113043	CN119045470
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C12N 15/86	40113202	EP4419696
Regeneron Pharmaceuticals, Inc.	A61P 27/06, C12N 15/113, A61K 31/7088, C12Q 1/6883	40113128	EP4408535
Regeneron Pharmaceuticals, Inc.	C12N 15/113, A61K 31/7088, A61P 27/02	40113177	EP4416286
Revolution Medicines, Inc.	C07D 519/00, A61P 35/00, A61K 47/50, A61K 31/501	40113167	EP4413008
Rutgers, the State University of New Jersey	C07K 16/46, A61K 39/395, C07K 16/28, C07K 16/30, G01N 33/543, A61B 5/00, G01N 21/17	40113165	EP4457248
SADLEIR LABORATORIES PTY LTD	A61M 5/168, A61M 5/14, A61M 5/145, A61M 5/172, A61M 5/19, A61M 5/28, A61M 5/315	40113073	GB2631066
SNAP-ON INCORPORATED	A62B 3/00, B25F 5/02	40113027	GB2630159
SUNGREENH2 PTE. LTD. 陽光綠氫私人投資有限公司	C25B 11/031, C25B 11/091, C25B 11/093, C25B 1/04, C25B 1/55	40113160	CN118234896
SYSTIMUNE, INC. 西雅图免疫公司	C07K 16/28	40113078	CN119143878
Shandong New Time Pharmaceutical Co., Ltd. 山東新時代藥業有限公司	C07D 471/04, C07D 247/02, C07D 309/16, A61K 31/437, A61K 31/506, A61K 31/341,	40113123	CN118742549

	A61P 19/10, A61P 35/00, A61P 9/00		
Shenyang Xingqi Pharmaceutical Co., Ltd. 瀋陽興齊 眼藥股份有限公司	C07K 5/037, C07K 7/02, C07K 1/02	40113145	EP4455156
Shenzhen Kangzhe Biotechnology Co., Ltd. 深圳市康 哲生物科技有限公司	C07D 213/72, C07D 213/60, A61K 31/435, A61K 31/44, A61P 9/04, A61P 9/10	40113158	CN118591527
Shenzhen Rhegen Biotechnology Co., Ltd. 深圳瑞吉生 物科技有限公司 Wuhan Rhegen Biotechnology Co., Ltd. 武汉瑞倍生 物科技有限公司	A61K 9/51, A61K 47/18, A61K 47/10, A61K 47/24, A61K 47/28, A61K 31/7088, B82Y 5/00, B82Y 40/00	40113097	CN118236344
Silence Therapeutics GmbH	C12N 15/113, A61K 31/713, A61K 31/7125, A61K 31/712	40113171	EP4396346
SimpliSafe, Inc. 简单安全有限公司	H04N 23/65, H04N 23/661, G08B 13/196	40113143	CN118339846
Spacelabs Healthcare L.L.C.	A61B 5/0235, A61B 5/022, A61B 5/02, A61B 5/0225	40113206	GB2626891
Standard BioTools Canada Inc.	H01J 49/10, G01N 15/14, H01J 49/00, H01J 49/04, G01N 27/64	40113184	CN118805239
Sun Pharmaceutical Industries Limited	A61K 9/00, A61K 38/13, A61K 47/10, A61K 47/44	40113152	EP4387589
Suzhou Puhe Biopharma Co., Ltd. 蘇州浦合醫藥科 技有限公司	C07D 487/04, C07D 519/00, A61P 35/00, A61P 35/02, A61K 31/519	40113102	CN118271323
Suzhou XinBio Co., Ltd. 苏州欣协 生物科技有限公司	C07K 16/28, C12N 15/13, C12N 15/85, C12N 5/10, C12N 5/0786, G01N 33/569, G01N 33/543, A61K 39/395, A61P 37/02, A61P 9/10, A61P 31/04	40113042	CN118620079
Synnovation Therapeutics, Inc.	C07D 401/12, C07D 471/04, C07D 487/04, C07D 491/052, C07D 519/00, A61K 31/435, A61K 31/4375, A61P 35/00	40113109	EP4452963

TERNS PHARMACEUTICALS, INC. 拓臻制药公司	C07D 417/14, A61K 31/4545, A61K 31/506, A61P 3/10	40113150	CN118251391
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科 技大学	B01J 13/00, B01J 19/18, B01F 25/43, A01N 25/04, A01N 59/00, A01N 59/20, A01N 37/36, A01P 1/00, A01P 3/00, C01B 33/152, A61L 9/012, A61L 9/01, A61L 9/013, A61L 101/06, A61L 101/26, A61L 101/30, A61L 101/56, A61L 101/12	40113088	CN119113940
TRIASTEK, INC. 南 京三迭紀醫藥科技有限 公司	B29C 64/20, B29C 64/321, B29C 64/386, B29C 64/393, B33Y 30/00, B33Y 40/00, B33Y 50/00, B33Y 50/02	40113092	CN118849422
TRIASTEK, INC. 南 京三迭紀醫藥科技有限 公司	B29C 64/20, B29C 64/321, B29C 64/386, B29C 64/393, B33Y 30/00, B33Y 40/00, B33Y 50/00, B33Y 50/02	40113093	CN118544586
TRILOBIO, INC. 特 里洛生物公司	B25J 9/08, B25J 9/02	40113136	CN118973767
Tatsuno Corporation 株式會 社龙野	F16L 37/40	40113082	CN118998478
Tchibo GmbH 奇堡股 份有限公司	B65B 29/02, A47J 31/36, B26F 1/44, B29C 65/00, B65B 51/22, B65B 61/06, B26D 7/08, B26D 1/00	40113178	EP4422976
The Johns Hopkins University 約翰霍 普金斯大學	C07D 257/00, A61K 31/41, A61K 49/00, A61P 35/00	40113087	EP4420730
The Swatch Group Research and Development Ltd 斯沃奇集團研究和開發 有限公司	C23C 16/455, G04B 45/00, C04B 41/87, C23C 16/40, C23C 16/34	40113083	CN118854258
The Yokohama Rubber Co., Ltd. 橫濱橡膠株式會社	E05F 15/74, B64D 11/02, E05F 15/605, E05F 15/627, E05F 15/63	40113153	CN118265838
Thermo Orion Inc.	C02F 9/20, B01D 61/02, C02F 1/28, C02F 1/32, C02F 1/42, C02F 1/44, C02F 103/04	40113060	EP4393891

University of Maryland, Baltimore	C07D 409/06, A61K 31/165, A61P 21/00	40113055	EP4403171
University of Tsukuba TNAX Biopharma Corporation	C12N 15/13, A61K 39/395, A61P 37/06, C07K 16/28, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/63	40113166	EP4450627
VIAVI SOLUTIONS INC. VIAVI 科技有限 公司	G02B 6/12, G02B 6/13	40113046	CN119065055
VISTERRA, INC. 威 特拉公司	A61K 38/20, A61P 37/06	40113125	CN119013034
VIVAVISION BIOTECH LTD. 维眸 生物科技(浙江)有限公 司	A61K 9/08, A61K 31/662, A61K 47/10, A61K 47/02, A61K 47/18, A61K 47/26, A61P 27/02, A61P 29/00	40113077	CN118892446
Vertex Pharmaceuticals Incorporated	C07D 495/20, C07D 401/04, C07D 333/38	40113119	EP4392426
Viridi E-Mobility Technology (Ningbo) Co., Ltd. ZEEKR Automobile (Ningbo Hangzhou Bay New Zone) Co., Ltd. Zhejiang Geely Holding Group Co., LTD.	B60L 15/20, B60L 58/27, H02P 29/62	40113135	EP4424541
Volastra Therapeutics, Inc.	C07D 209/96, C07D 401/06, C07D 401/12, C07D 401/14, C07D 403/10, C07D 403/12, C07D 405/06, C07D 405/12, C07D 409/06, C07D 409/12, C07D 409/14, C07D 413/12, C07D 491/107, C07D 491/22, C07F 9/53, A61P 35/00	40113107	EP4392407
VÝSKUMNÝ ÚSTAV PAPIERA A CELULÓZY, A.S. 纸 与纤维素研究所公司	A61L 9/20, A61L 9/01, B01D 46/52, B01D 46/24, F24F 8/15, F24F 8/22, F24F 8/28, D21H 27/08	40113188	CN118524859
WESTROCK PACKAGING SYSTEMS, LLC	B65D 71/42	40113124	CN118284567
Waterax Inc.	F04D 29/44, F04D 1/06	40113132	EP4392678

Wyeth LLC 惠氏有限 責任公司	A61K 31/517, A61K 31/7068, A61K 45/06, A61P 35/00	40113079	EP4424375
ZOZO, INC.	G06Q 30/0601, G06Q 50/10, G06F 16/9035	40113183	CN118946902
中交第四航務工程局有 限公司 中交四航工程研究院有 限公司	B01D 21/28, B01D 21/24	40113069	CN119139767
中国银联股份有限公司	G06Q 40/04	40113049	CN118505382
和度生物技术(上海)有 限公司	C12N 15/70, C12N 1/21, C12P 33/00, C12R 1/19	40113032	CN118853719
广东海龙建筑科技有限 公司 中建海龙科技有限公司	E04B 1/348, E04B 2/86, E04C 5/06, E04G 21/14, B28B 23/02	40113054	CN119122111
晨笛医药科技(上海)有 限公司	A61K 9/107, A61K 31/58, A61K 47/10, A61K 47/06, A61K 47/44, A61K 47/34, A61K 45/06, A61P 17/14	40113076	CN118831050
未来穿戴健康科技股份 有限公司	A61H 7/00, H02K 7/10, F16H 21/40	40113074	CN119139117
未来穿戴健康科技股份 有限公司	A61N 1/36, A61N 1/02, A61N 1/04, A61B 5/0531, A61H 23/00, A61H 23/02	40113075	CN119113386
柏锺(上海)医疗科技有 限公司	C12Q 1/6827, C12N 15/11	40113154	CN118489012
江苏中威科技软件系统 有限公司	G06F 40/169, G06F 40/154	40113020	CN118734810
眾安在線財產保險股份 有限公司	G06V 10/82, G06V 10/774, G06V 10/26, G06V 20/70, G06N 3/045, G06N 3/0475, G06N 3/094, G06N 3/0464	40113084	CN118279713
華為技術有限公司	H04L 12/02, G06F 13/42, H04L 1/00	40113017	CN118713943
金益鼎企業股份有限公 司	B09B 3/35, B09B 3/30, B09B 101/15	40113044	CN118926262



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

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[54] ARTICULATED MEMBER AND SURGICAL INSTRUMENT
鉸接構件及手術器械

[71] PRECISION ROBOTICS LIMITED
普銳醫療有限公司

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[54] A HEATING DEVICE, ELECTRIC WATER HEATER, AND HEATING METHOD
FOR AN ELECTRIC WATER HEATER

一種電熱水器用加熱裝置、電熱水器及加熱方法

[71] HAMEG HOME APPLIANCES TECHNOLOGY (FO SHAN) LIMITED

翰恩生活電器科技(佛山)有限公司

中國

廣東省佛山市順德區容桂街道華口社區眉滘南路7號

A棟5樓之一 528000

[72] CHAN, Kai Hung Joseph 陳繼雄

CHAN, Kevin Joseph 陳子華

[74] 香港工業總會

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九龍 長沙灣 長裕街八號

億京廣場三十一樓

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[54] CARBON ACCOUNT DATA MANAGEMENT SYSTEM, METHOD, APPARATUS,
DEVICE AND MEDIUM

一種碳賬戶數據管理系統、方法、裝置、設備及介質

[71] CHINA UNIONPAY CO., LTD.

中國銀聯股份有限公司

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上海市浦東新區

含笑路36號銀聯大廈, 200135

[72] CAO, Shengjiao 曹聖蛟

ZHOU, Yu 周鈺

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SUN, Gang 孫綱

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Publication No.	International Patent Classification
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20113229 - 20113231

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
CHINA UNIONPAY CO., LTD. 中国银联股份有限公 司	G06Q50/26, G06Q20/22	20113231
HAMEG HOME APPLIANCES TECHNOLOGY (FO SHAN) LIMITED 翰恩生活電器科 技(佛山)有限公司	F24H 1/20, B01F 27/27, F24H 9/00	20113230
PRECISION ROBOTICS LIMITED 普銳醫療有限公 司	A61B 34/30, A61B 34/00	20113229



香港特別行政區政府知識產權署專利註冊處
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[54] METHODS AND SYSTEMS FOR GENERATING A STERILIZED HUMAN MILK PRODUCT

用於產生滅菌的人乳產品的方法和系統

[73] LactaLogics, Inc.

8883 S Federal Highway

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UNITED STATES OF AMERICA

[72] SNOW, Glenn, W.

SNOW, Rachelle, J.

[74] CHAN, TANG & KWOK

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48-62 Hennessy Road, Wanchai
HONG KONG

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[54] SYSTEM AND METHOD FOR CREATING CELL PROCESSING PROTOCOLS
用於創建細胞處理協議的系統和方法

[73] HAEMONETICS CORPORATION
美国血液技术公司
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UNITED STATES OF AMERICA

[72] KASPER, SETH S·卡斯珀

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

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棘突間融合裝置
- [73] QFUSION SPINE S.r.l.
科福生旋轉公司
Via Fra' Domenico Buonvicini
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ITALY
- [72] BOSIO, Luca L·博西奧
FERRETTI, Luca L·費雷迪
FORTUNA, Lorenzo L·弗圖納
GARLATTI, Gianni G·加拉蒂
VALLEGGI, Renzo R·瓦萊格
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2 Residence Bal-Air
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用於識別毛孔顏色的方法
- [73] THE PROCTER & GAMBLE COMPANY
寶潔公司
One Procter & Gamble Plaza

Cincinnati, Ohio 45202
UNITED STATES OF AMERICA

[72] 松原晃
D·M·M·B·迪薩納亞克
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Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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- [54] A LIQUID CAPTURE DEVICE
液體捕獲裝置
- [73] Binding Sciences Limited
The Seed House
School Lane, Cropredy, Oxfordshire OX17 1PX
UNITED KINGDOM
- [72] BINDING, Keith
LEATHER, Sarah
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
Unit No.1211, Level 12, Tower I, Grand Century Place
193 Prince Edward Road West Mongkok, Kowloon
HONG KONG
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- [54] POOLING DEVICE FOR SINGLE OR MULTIPLE MEDICAL CONTAINERS
用於單個或多個醫療容器的彙集裝置
- [73] Takeda Pharmaceutical Company Limited
1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi,
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- [72] Mark David SCHWEISS
Daniel E. ROUSH
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[74] Deacons
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[54] COMPOSITION FOR USE IN THE PREVENTION AND/OR TREATMENT OF THE
GENITOURINARY MUCOSA
用於預防和/或治療泌尿生殖器粘膜的組合物

[73] Mucosa Innovations, S.L.
C/ Araquil 11
28023 Madrid
SPAIN

[72] RODRIGUEZ VILABOA, Deborah

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui Kowloon
HONG KONG

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A61P 13/10 CN115715191 B
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[54] URINARY SYMPTOM THERAPEUTIC AGENT
排尿症狀治療劑

[73] Taiho Pharmaceutical Co., Ltd.
大鵬藥品工業株式会社
1-27, Kandanishiki-cho
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[72] NAGAOKA, Makoto 长冈诚

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[54] EGFR INHIBITOR FOR THE TREATMENT OF HEAD AND NECK CANCER
用於治療頭頸癌的 EGFR 抑制劑

[73] Natco Pharma Ltd

Natco House Road No:2 Banjara Hills, Hyderabad 500034

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[72] YADLA, Sheshu Babu

MYNENI, Praveen Chowdary

GOGULA, Venkata Ramana

NANNAPANENI, Venkaiah Chowdary

[74] HK PAT IP LIMITED

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- [54] COMPOUNDS FOR THE TREATMENT OF KINASE-DEPENDENT DISORDERS
用於治療激酶依賴性病徵的化合物
- [73] EXELIXIS, INC.
埃克塞里艾克西斯公司
1851 Harbor Bay Parkway Alameda, CA 94502, U.S.A.
UNITED STATES OF AMERICA
美國
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- [72] BANNEN, Lynne Canne L·C·班宁
BUI, Minna M·别伊
JIANG, Faming 蒋发明
WANG, Yong 王勇
XU, Wei 许维
- [74] 中港知識產權有限公司
香港
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-
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WITH BILE SALT EXPORT PUMP DEFICIENCY
患有膽汁鹽輸出泵缺乏症的患者對 ASBTI 的基因型和劑量依賴性應答
- [73] Mirum Pharmaceuticals, Inc.
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- [72] Thomas JAECKLIN
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- [54] AMINOAZINE AMIDES
氨基嗪醯胺
- [73] F. HOFFMANN-LA ROCHE AG
豪夫邁·羅氏有限公司
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- [72] BACCEI, Jill, Melissa J·M·巴塞
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CLARK, Ryan, Christopher R·C·克拉克
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CANCERS AND COMPOSITIONS THEREOF

產生可用於治療癌症的自體 T 細胞的方法及其組合物

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[74] CHAN, TANG & KWOK
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C07K 14/115
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RSV F/G 嵌合疫苗

[73] KM Biologics Co., Ltd.
6-1, OKUBO 1-CHOME, KITA-KU
KUMAMOTO-SHI, KUMAMOTO, 860-8568
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[72] YAMAUE, Ryo
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TORIKAI, Masaharu
MORI, Hiroaki

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VIRUS INFECTION
用於治療乙型肝炎病毒感染的抗體組合物和方法
- [73] VIR BIOTECHNOLOGY, INC.
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GALL, Jonathan J·加爾
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抗體-藥物綴合物凍干製劑

[73] Genmab A/S
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[72] SACHA, Gregory Allan
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JING, Xiaona
ROBY, Kelly Ann
PAUL, Timothy Warren
PEASE, Nathan Alan
WILLUMSEN, Bodil

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] COMPLEX COMPRISING A PSMA-TARGETING COMPOUND LINKED TO A LEAD
OR THORIUM RADIONUCLIDE
包含鏈接到鉛或釷放射性核素的 PSMA 靶向化合物的複合物

[73] Sciencons AS
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[72] LARSEN, Roy Hartvig

[74] Deacons
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[51] A61K 9/00 [11] 40068800
A61K 9/08 CN114126585 B
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- [54] AQUEOUS ANTISEPTIC COMPOSITION HAVING IMPROVED ANTIBACTERIAL PERSISTENCE COMPRISING CHLORHEXIDINE OR DERIVATIVE THEREOF AND FABRIC TYPE ANTISEPTIC COMPRISING SAME
包含氯己定或其衍生物的抗菌耐久性得以改善的水溶性消毒組合物及包含其的纖維型消毒劑
- [73] HUONS CO., LTD.
汇恩斯株式会社
#C-902, 253, Pangyo-ro Bundang-gu
Seongnam-si Gyeonggi-do 13486
REPUBLIC OF KOREA
- HUONS MEDITECH CO., LTD.
汇恩斯医疗株式会社
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- [72] KIM, Bae Young 金倍永
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LEE, Eun Kyoung 李恩卿
KANG, Min Hee 康珉喜
CHO, Jae Min 赵在珉
OH, Joon Gyo 吴峻教
LEE, Sang Man 李相晚
- [74] BENNY KONG & TSAI
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- [51] A61K 9/08 [11] 40071193
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軟性隱形眼鏡用藥物組合物
- [73] SENJU PHARMACEUTICAL CO., LTD
3-1-9, KAWARA-MACHI, CHUO-KU, OSAKA-SHI, OSAKA 5410048
JAPAN
- [72] RYO KAMBARA
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HONG KONG
-

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[54] REENTRY CATHETERS FOR TRAVERSING CHRONIC TOTAL OCCLUSIONS
用於穿越慢性完全閉塞的折返導管

[73] Traverse Vascular, Inc.
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[54] BLOOD PUMP
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A61N 1/36
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UNIFORMITY THROUGHOUT THE BRAIN
生成遍及大腦具有高均勻性的腫瘤治療場(TTFIELDS)
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[54] TETRAZOLE DERIVATIVES AS TRPA1 INHIBITORS
作為 TRPA1 抑制劑之四唑衍生物

[73] BOEHRINGER INGELHEIM INTERNATIONAL GMBH
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A61P 5/28 EP3578266 B1
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C07D 487/04 EP4043466 B1
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LAGOON WITH BEACHES AT A RETAIL SITE
用於在零售場地處創建帶有沙灘的受限使用游泳潟湖的建造方法

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三維幾何藝術玩具

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用於錘工具的偏移衝擊機構

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機械腕關節、機械臂及機器人

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使用選擇性波生成主動控制表面曳力的系統和方法

[73] DEEP SCIENCE, LLC

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[73] VERSITECH LIMITED

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- [73] Beijing Honghui Meditech Co., Ltd
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連續結晶方法

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TEREPHTHALATE (PET)
聚對苯二甲酸乙二酯(PET)的解聚方法
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 REACTIONS
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INHIBITORS
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[73] EXELIXIS, INC.
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AS FLUORESCENT LABELS
仲胺取代的香豆素化合物及其作為熒光標記物的用途

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AND USES THEREOF
6-氟-9-甲基-9H-β-吡啶的穩定的多晶型物及其用途
- [73] Audiocure Pharma GmbH
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- [72] ROMMELSPACHER, Hans
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- [54] BRIDGED CYCLOFORMYLPYRIDINE DERIVATIVE AND USE THEREOF
橋環並醛基吡啶衍生物及其應用
- [73] BROADENBIO CO., LTD.
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[54] FUSED PYRIDONE COMPOUND, PREPARATION METHOD THEREFOR AND USE

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[51] C07D 487/04 [11] 40017913
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二環酮化合物及其使用方法

[73] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
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PREPARATION METHOD THEREFOR, AND USE THEREOF

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OLIGONUCLEOTIDES

用於寡核苷酸純化之疏水相互作用層析

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[54] GLP-1R/GIPR/GCGR TRIPLE AGONIST ANALOGUE AND USE THEREOF
GLP-1R/GIPR/GCGR 三重激動劑類似物及其用途

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抗 KRAS-G12D T 細胞受體
- [73] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE
SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES
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[54] COMPOSITIONS FOR INCREASING HALF-LIFE OF A THERAPEUTIC AGENT
IN FELINES AND METHODS OF USE

用於延長治療劑在貓科動物中的半衰期的組合物和使用方法

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[54] ANTI-CD47 AGENT-BASED OVARIAN CANCER THERAPY
基於抗 CD47 劑的卵巢癌療法

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C12N 5/0783
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- [54] MULTISPECIFIC ANTI-TCR DELTA VARIABLE 1 ANTIBODIES
多特異性抗 TCR DELTA 變數 1 抗體
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[54] MODIFIED NEUROTOXIN SINGLE-CHAIN POLYPEPTIDE AND USE THEREOF
一種經修飾的神經毒素的單鏈多肽及其用途

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C12N 15/62 CN118271466 B
C12N 15/85
C12N 5/10
A61D 7/00
A01K 61/10
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AND APPLICATION
一種重組魚 GtH 融合蛋白及其製備方法與應用

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C09D 4/06 EP2467405 B1
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[54] RADIATION CURABLE INK COMPOSITIONS
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[51] C08G 73/02 [11] 1232902
C08G 73/10 EP3147306 B1
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PREPARATION METHOD THEREFOR
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[51] C08J 11/24 [11] 40066868
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CLEANLINESS OF AN ENGINE

酯在潤滑劑組合物中用於改善發動機清潔度的用途

[73] TotalEnergies OneTech

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C10N 40/04 CN115558541 B
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THEREOF

用於電動車輛和混合動力車輛的潤滑劑及其使用方法

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TREATMENT OF ARTHRITIS
AKKERMANSIA MUCINIPHILA 在製備預防、治療和/或輔助治療關節炎的產品中的
應用

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- [72] THOMPSON, Debra A.
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- [74] CHAN, TANG & KWOK
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用於視網膜及 CNS 基因療法的 AAV 載體

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使用轉化的 T 細胞培養臍帶血來源的自然殺傷細胞的方法

[73] GREEN CROSS LAB CELL CORPORATION

GC 细胞治疗

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單倍型方法
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生物標誌物
- [73] Oxford Biodynamics PLC
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SALTER, Matthew 馬修·薩爾特
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篩查結直腸瘤的方法和試劑盒
- [73] SINGLERA HEALTH TECHNOLOGIES (SHANGHAI) LTD.
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遠程操作地下測量系統

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CHARACTERISTICS AND METHODS FOR MANUFACTURING SAME
具有改進的斷裂特徵的隔音材料及其製造方法

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[54] VESSEL-MOUNTED OCEAN THERMAL ENERGY CONVERSION SYSTEM
船載海洋熱能轉換系統[73] THE ABELL FOUNDATION, INC.
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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隔膜泵洩漏檢測

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具有後緣襟翼的軸流式風機

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便携式冷卻單元和便携式儲存單元

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A DEVICE FOR GENERATING AND MEASURING THE EMISSION OF AN
INDICATOR

包括用於產生和測量指示器的發射的裝置的用於檢測爆炸物質的便携式裝置

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G01N 33/487
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DYSPLASIA

自動檢測和監測發育異常的系統和方法

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用於治療乳腺癌的診斷和治療方法

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- [73] CUE HEALTH INC.
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- [73] 深圳市芯片測試技術有限公司
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- [73] CARL ZEISS VISION INTERNATIONAL GMBH
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- [73] Logistics and Supply Chain MultiTech R&D Centre Limited
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PLATFORMS

云計算平台上構建數據中心的多基層容錯持續交付的方法、介質和系統

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COMPUTER DEVICE, AND STORAGE MEDIUM

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COMPUTER READABLE STORAGE MEDIUM
數據血緣分析方法、裝置、設備及計算機可讀存儲介質

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INTELLIGENCE SYSTEM USING SEMI-SUPERVISED DEEP LEARNING
利用半監督深度學習理解對醫學人工智能系統的查詢意圖

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AND EQUIPMENT

網頁數據的抓取方法、裝置、存儲介質及電子裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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STORAGE MEDIUM

一種基於哈希碼的檢索方法、裝置、設備及存儲介質

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DETERMINING ALGORITHM SIMILARITY
用於確定算法相似度的方法、裝置、設備和可讀存儲介質

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防篡改數據處理設備
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一種數據加密方法、節點設備及存儲介質
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G06Q 30/0601 CN108198052 B
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MEDIUM FOR SUBWAY OPERATION FAILURE
一種地鐵運營故障應急聯動交互方法、裝置、設備及介質
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- [54] TRANSACTION PRODUCT MANAGEMENT SYSTEM AND METHOD FOR MANAGING
TRANSACTION PRODUCTS
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- [51] G06Q 30/0226 [11] 40020850
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- [54] POINT ACQUISITION METHOD AND APPARATUS, AND STORAGE MEDIUM
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INTELLIGENT SHELF SYSTEM
用戶選購商品識別方法、裝置以及智能貨架系統[73] BEIJING JINGDONG CENTURY TRADING CO., LTD.
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北京经济技术开发区科创十一街18号C座2层201室BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO, LTD.
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馮亦軍
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- [54] LESION AREA LABELING METHODS, DEVICES, AND COMPUTER SYSTEMS
AND READABLE STORAGE MEDIUM
病灶區域標註方法、裝置、計算機系統及可讀存儲介質
- [73] Ping An Technology (Shenzhen) Co., Ltd.
平安科技(深圳)有限公司
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G06V 10/764
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[54] PREDICTION MODEL CONSTRUCTION METHOD, PREDICTION METHOD AND
DEVICE BASED ON MEDICAL IMAGE
基於醫療圖像的預測模型構建方法、預測方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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尺寸測定系統

[73] ZOZO, Inc.

株式会社 ZOZO

2-6-1, Nakase, Mihama-ku, Chiba-shi, Chiba 2617116

JAPAN

[72] MAEZAWA Yusaku 前泽友作

[74] HK PAT IP LIMITED

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G06V 20/70 CN117115454 B
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[54] TRAINING METHOD FOR FEATURE EXTRACTION MODEL, DEVICE,
EQUIPMENT AND STORAGE MEDIUM
特徵提取模型的訓練方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] GUO, Hui 郭卉

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[51] G06V 10/764 [11] 1256574
G06Q 30/0601 CN108198052 B
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- [54] METHOD AND DEVICE FOR RECOGNIZING MATCH SCORE IN VIDEO,
EQUIPMENT AND STORAGE MEDIUM
一種視頻中的賽事比分識別方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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YANG, YURONG 楊喻茸
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[54] A FLIGHT CONFLICT RESOLUTION METHOD AND SYSTEM
一種飛行衝突解脫方法及系統

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中國
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[54] VOICE SYNTHESIS METHOD AND RELATED DEVICE
語音合成方法及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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AUDIO CODING AND MATRIXED-SURROUND MULTI-CHANNEL CODING
縮小參數多通道音訊編碼和矩陣環繞多通道編碼之間差距的概念
- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
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Linzmeier, Karsten
Sperschneider, Ralph
- [74] MARKS & CLERK
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-

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- [54] AUDIO ENCODER AND AUDIO DECODER
音頻編碼器和音頻解碼器
- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
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BACIGALUPO, Virgilio

[74] MARKS & CLERK
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EPITOPES AND CHARACTERIZATION OF CD4+ T CELLS

用於預測 HLA II 類特異性表位及表徵 CD4+ T 細胞的方法和系統

- [73] BIONTECH US INC.
百欧恩泰美国公司
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UNITED STATES OF AMERICA
- [72] ROONEY, Michael Steven 迈克尔·史蒂文·鲁尼
ABELIN, Jennifer Grace 詹尼弗·格雷斯·阿贝林
BARTHELME, Dominik 杜米尼克·巴特尔梅
KAMEN, Robert 罗伯特·卡门
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
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[54] COMPLEMENTARY METAL OXIDE SEMICONDUCTOR STANDARD CELL AND
COMPUTER-READABLE MEDIUM
互補金氧半導體標準單元和計算機可讀媒體

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[54] A TRANSISTOR DEVICE
一種晶體管裝置

[73] SEARCH FOR THE NEXT LTD
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BATTERY DISCHARGING CONTROL METHOD
一種充放電保護電路、終端設備及電池放電控制方法
- [73] Honor Device Co., Ltd.
榮耀終端股份有限公司
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- [54] WATER SEAL DESIGN WITH ANTENNA CO-EXISTENCE ON ELECTRONIC
DEVICE
共存在電子設備上的具有天線的水封設計
- [73] Google LLC
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- [54] POWER SUPPLY DEVICE FOR MULTI-STAGE SERIES CIRCUIT
多級串聯電路供電裝置
- [73] 蜜蜂計算(香港)股份有限公司
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- [74] COHORIZON INTELLECTUAL PROPERTY LIMITED
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[54] RANGING SYSTEMS AND METHODS FOR DECREASING TRANSITIVE EFFECTS
IN MULTI-RANGE MATERIALS MEASUREMENTS

用於減少多距離材料測量中的傳遞效應的變範圍系統和方法

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H03M 1/12 CN115461998 B
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G10L 19/02 EP4369609 B1
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- [54] SYSTEMS AND METHODS FOR COMMUNICATION BEAM LOSS RECOVERY
用於通信波束丟失恢復的系統和方法
- [73] QUALCOMM Incorporated
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H04W 72/0446 EP3180952 B1
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[51] H04L 5/00 [11] 40054990
H04W 72/1268 CN113366796 B
H04W 72/21
[13] B

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[54] METHOD AND APPARATUS FOR SIGNALING TRANSMISSION PARAMETERS
用於發信號通知傳輸參數的方法和裝置

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[51] H04N 19/103 [11] 40074376
H04N 19/176 CN114979628 B
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H04N 21/2343
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[13] B

- [25] ZH
- [21] 42022063227.7 [22] 02.11.2022
- [54] METHOD FOR DETERMINING IMAGE BLOCK PREDICTION SAMPLE, AND ENCODING AND DECODING DEVICE
圖像塊預測樣本的確定方法及編解碼設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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H04N 19/157 CN113557723 B
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H04N 19/54
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- [54] VIDEO CODING IN TRIANGULAR PREDICTION UNIT MODE USING DIFFERENT CHROMA FORMATS
使用不同的色度格式的三角預測單元模式中的視頻譯碼
- [73] QUALCOMM Incorporated
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[51] H04N 19/146 [11] 40067049
H04N 19/186 CN114666594 B
[13] B

[51] H04N 19/157 [11] 40059330
H04N 19/117 CN113557723 B
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[51] H04N 19/176 [11] 40074376
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[51] H04N 19/184 [11] 40067049
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[51] H04N 19/186 [11] 40067049
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[54] FRAME-RATE SCALABLE VIDEO CODING
幀速率可伸縮視頻編碼

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- [51] H04N 19/186 [11] 40074376
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[86] 12.04.2021 PCT/US2021/026795

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[54] METHOD AND DEVICE FOR ENCODING VIDEO DATA
用於對視頻數據進行編碼的方法及裝置

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[51] H04N 19/30 [11] 40067049
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[21] 62022059804.4 [22] 08.09.2022

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[30] 11.06.2020 US, 63/038,020

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[54] METHOD AND APPARATUS FOR VIDEO DECODING, COMPUTER SYSTEM, AND
STORAGE MEDIUM

視頻解碼的方法、裝置、計算機系統及存儲介質

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- [54] VIDEO PLAYING METHOD, APPARATUS, AND COMPUTER READABLE STORAGE MEDIUM
視頻播放方法、裝置和計算機可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] H04S 3/02 [11] 40097401
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[25] ZH

[21] 42023067235.4 [22] 18.01.2023

- [54] COMMUNICATION APPARATUS, METHOD AND COMPUTER PROGRAM
通信裝置、方法和計算機程序

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- [51] H04W 36/00 [11] 40059600
CN113302974 B
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- [21] 62022048726.3 [22] 23.02.2022
- [86] 28.10.2019 PCT/SE2019/051062
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- [54] MOBILITY PROCEDURE
移動性過程
- [73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
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- [51] H04W 36/02 [11] 40078000
H04W 36/00 CN114786224 B
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[54] COVERAGE ENHANCEMENT FOR TIME DIVISION DUPLEX AND ENHANCED
INTERFERENCE MITIGATION AND TRAFFIC ADAPTATION IN LONG TERM
EVOLUTION SYSTEMS

在長期演變系統中對時分雙工的增強覆蓋以及增強減緩干擾和傳輸調整

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[51] H04W 72/1268 [11] 40054990
H04L 5/00 CN113366796 B

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[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
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1226463	EP3097308	F03G 7/05, F01D 15/10, F16L 27/04, F16L 23/00, B63B 35/00, B63B 35/44, F16L 27/053, F16L 27/107, F16L 35/00
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40070657	CN114450960	H04N 19/583, H04N 19/82
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40071193	CN114786650	A61K 9/08, A61K 31/198, A61K 31/7004, A61K 33/14, A61K 47/02, A61K 47/04, A61K 47/18, A61K 47/26,

		A61K 47/44, A61K 47/14, A61K 47/10, A61P 27/02, A61P 27/04
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40078000	CN114786224	H04W 36/00, H04W 36/02, H04W 36/08, H04W 36/30, H04W 76/15
40079551	CN115461998	H03M 1/12, H03M 1/06, H03M 1/34
40079851	CN114957482	C07K 19/00, C12N 15/70, C12N 9/52, C12R 1/19
40079963	CN115667269	C07D 498/14, C07D 471/14, C07D 471/04, A61P 31/16, A61K 31/5383, A61K 31/53
40080892	EP4137195	A61N 1/04, A61N 1/08, A61N 1/36, A61N 1/40, G16H 20/40, G16H 40/63, G16H 50/50
40081148	CN115702565	H04N 19/186
40081640	GB2605205	F25D 7/00, A61J 1/16, B65D 81/18, B65D 81/38, F25D 3/08
40081926	CN115558541	C10M 169/04, C10N 40/04, C10N 30/02, C10N 30/06
40082905	EP4149647	A63H 33/04, A63H 33/06, A63H 33/26, H01F 7/02, G09B 1/38
40083106	CN115734033	H04N 21/472, H04N 21/2387, H04N 21/845, H04N 21/431, H04N 21/262, H04N 21/8547

40083656	CN115298162	C07C 231/24, C07C 237/46
40085017	CN115477611	C07D 221/14, C07C 275/42, C07C 273/18, C07C 69/94, C07C 67/343, A61K 31/473, A61K 31/235, A61P 37/08, A61P 29/00
40085105	CN116096741	C07K 16/00
40088053	EP4212509	C07C 201/12, C07C 205/22, C07C 303/30, C07C 309/73, C07C 303/28, C07C 213/02, C07C 215/78, C07C 231/12, C07C 237/04, C07C 269/06, C07C 271/22
40088119	CN116457308	C01B 32/28
40088174	CN115715191	A61K 31/122, A61P 13/10, A61P 13/02
40092156	EP4177270	C07K 16/28, A61P 35/00, A61K 39/395
40095218	CN116235097	G02C 7/02
40095238	EP4192813	C07D 213/75, C07D 401/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 453/02, C07D 513/04, C07D 471/04, A61K 31/443, A61P 37/02
40095266	EP4192812	C07D 213/75, C07D 213/81, C07D 401/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 453/02, C07D 513/04, A61K 31/443, A61P 37/02, C07D 471/04, C07D 487/08
40095844	CN117122620	C12N 1/20, A61K 35/74, A61P 19/02, A61P 19/06, A61P 37/00, A61P 29/00, A23L 33/135, C12R 1/01
40097401	EP4235440	G10L 19/008, G06F 12/0815, H04S 3/02
40097468	GB2620248	B25D 11/06, B25B 21/02, B25D 17/06
40097913	EP4288605	E02D 1/02, E21B 7/02, E21B 15/00, E21B 15/04, E21B 17/20, E21B 19/08, E21B 19/22, E02D 7/02
40098672	CN116686094	H01L 29/808, H01L 27/098, H01L 29/735, H01L 29/73, H01L 29/66
40098956	CN117115454	G06V 10/40, G06V 20/70, G06V 10/764, G06V 10/74, G06V 10/82, G06N 3/0464,

		G06N 3/045, G06N 3/082, G06F 16/583
40099196	EP4228755	A61P 11/00, C07D 495/04, A61K 31/519
40103002	EP4269444	C07K 16/28, A61P 35/00, A61K 35/17, C12N 5/0783, C07K 16/24, C07K 16/30, C07K 16/32, C07K 16/40, C07K 16/42
40103544	EP4369609	G10L 19/02, G10L 19/022, H03M 7/30, H03M 7/40
40103578	EP4337191	A61K 31/337, A61K 31/5377, A61K 31/555, A61K 33/243, A61P 35/00
40103676	CN117120984	G06F 11/20, G06F 21/52, G06F 8/71, G06F 8/60, G06F 8/10
40103856	EP4274520	A61F 5/453, A61F 5/455, A61F 5/44, A61F 5/451
40106822	CN117291184	G06F 40/289, G06F 40/194
40108729	CN118409194	G01R 31/317, G01R 31/3181
40109040	CN117586374	C07K 14/605, C07K 14/62, A61K 38/28, A61K 38/26, A61P 3/00, A61P 9/00, A61P 19/00, A61P 25/28
40109438	CN118271466	C07K 19/00, C12N 15/62, C12N 15/85, C12N 5/10, A61D 7/00, A01K 61/10, A61K 38/24, A61K 47/64, A61P 15/08
40110141	CN118587941	G08G 5/00

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

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[21] 申請編號 Application No.	[11] 發表編號 Publication No.
12113265.7	1172357
16114784.3	1226463
17103143.1	1229256
17106328.1	1232717
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18115652.7	1256574
18115707.2	1256710
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19131670.2	40008701
19132196.7	40008470
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42020008082.8	40018224
42020008886.2	40018807
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42020014370.9	40024707
42020020192.9	40029989
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62024091338.9	40103856
62024091757.0	40103676

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

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
9449710 CANADA INC. 9449710 加拿大 公司	C07C 67/03, C07C 27/02, C08J 11/24	40066868	CN113874346
ASKA PHARMACEUTICAL CO., LTD. ASKA 制药 株式会社	A61K 31/573, A61K 31/585, A61P 13/00, A61P 13/02, A61P 13/10, A61P 13/08	40067242	CN114502239
Abiomed Europe GmbH	A61M 60/13, A61M 60/221, A61M 60/422, A61M 60/806, A61M 60/825	40065372	EP3914334
Audiocure Pharma GmbH	C07D 471/04, A61K 31/437, A61P 27/16	40066698	EP3972974
BEIJING JINGDONG CENTURY TRADING CO., LTD. 北京京东 世纪贸易有限公司 BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO, LTD. 北京京东尚科信 息技术有限公司	G06Q 30/0601, G06V 40/16, G06V 10/764, G06V 10/82, A47F 5/00, A47F 10/02, G06N 3/04, G06N 3/08	1256574	CN108198052
BIONTECH US INC. 百欧恩泰美国公司	G16B 20/00	40062113	CN113474840
BOEHRINGER INGELHEIM INTERNATIONAL GMBH 勃林格殷格翰国际有限 公司	A61P 11/00, C07D 495/04, A61K 31/519	40099196	EP4228755

BROADENBIO CO., LTD. 北京伯汇生物技 术有限公司	C07D 471/04, C07D 498/04, C07D 519/00, A61K 31/4375, A61K 31/437, A61K 31/444, A61K 31/4985, A61K 31/5383, A61K 31/675, A61K 31/5377, A61K 31/506, A61P 35/00	40067362	CN114650991
Beijing Honghui Meditech Co., Ltd 北京红惠新医药科技有 限公司	C07C 201/12, C07C 205/22, C07C 303/30, C07C 309/73, C07C 303/28, C07C 213/02, C07C 215/78, C07C 231/12, C07C 237/04, C07C 269/06, C07C 271/22	40088053	EP4212509
Beijing VJTbio Co., Ltd 北京偉杰信 生物科技有限公司	C07K 19/00, C12N 15/62, C12N 15/85, C12N 5/10, A61D 7/00, A01K 61/10, A61K 38/24, A61K 47/64, A61P 15/08	40109438	CN118271466
Binding Sciences Limited	A61F 5/453, A61F 5/455, A61F 5/44, A61F 5/451	40103856	EP4274520
Biogen MA Inc.	C07H 1/00	40007119	EP3468981
CARL ZEISS VISION INTERNATIONAL GMBH	G02C 7/02	40095218	CN116235097
CHANGPING NATIONAL LABORATORY	C12Q 1/68	40071357	EP4048808
CHONGQING CLARUVIS PHARMACEUTICAL CO., LTD. 重庆誉颜 制药有限公司	C07K 19/00, C12N 15/70, C12N 9/52, C12R 1/19	40079851	CN114957482
CRYSTAL LAGOONS TECHNOLOGIES, INC. 水晶瀉湖科技股份有限 公司	A63G 31/00	40062184	CN113518651
CUE HEALTH INC. China Pharmaceutical University 中国药科 大学	G01N 35/00, B01L 3/00 C07D 249/06, C07D 401/12, C07D 405/12, C07D 403/10, A61P 35/02, A61K 31/496, A61K 31/5377, A61K 31/551	1241964 40047123	EP3191849 EP3786157
DEEP SCIENCE, LLC 深度科学有限责任公司	B64C 21/10, F15D 1/12	40048435	CN113165733
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/186, H04N 19/184, H04N 19/70, H04N 19/30, H04N 19/146	40067049	CN114666594

ELECTRONICS FOR IMAGING, INC.	C08F 2/48, C09D 4/06, C09D 7/40, C09D 11/101, C09D 11/30	1172357	EP2467405
EPISODE SIX INC.	G06Q 20/36	40014061	CN110809776
EXELIXIS, INC. 埃克塞里艾克西斯公司	C07D 401/14, C07D 413/14, A61K 31/4375, A61K 31/4427, C07D 401/12, C07D 471/04, C07D 491/147, A61P 35/00	40043088	CN111936487
EXELIXIS, INC. 埃克塞里艾克西斯公司	A61K 31/4375, A61K 31/517, C07D 239/88, C07D 471/04, A61P 35/00	40046174	CN112312909
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司	A61K 31/505, A61K 31/506, C07D 239/42	40060283	CN113412113
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 487/04, C07D 498/04, A61P 25/16, A61P 25/28, A61K 31/41, A61K 31/437, A61K 31/5365	40017913	CN110914271
FNV IP B.V.	E02D 1/02, E21B 7/02, E21B 15/00, E21B 15/04, E21B 17/20, E21B 19/08, E21B 19/22, E02D 7/02	40097913	EP4288605
FRIO UK LIMITED	F25D 7/00, A61J 1/16, B65D 81/18, B65D 81/38, F25D 3/08	40081640	GB2605205
Forty Seven, LLC	C07K 16/28, A61P 35/00, A61K 39/395	40092156	EP4177270
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/02, G10L 19/022, H03M 7/30, H03M 7/40	40103544	EP4369609
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Dolby Laboratories Licensing Corporation	G10L 19/008, G06F 12/0815, H04S 3/02	40097401	EP4235440
GE HEALTHCARE AS	C07C 231/24, C07C 237/46	40083656	CN115298162
GENENTECH, INC. 基因泰克公司	G01N 33/574	40057217	CN113490850

GENZYME CORPORATION 建新公 司	C12N 15/861, C12N 7/01, A61K 48/00, A61P 25/00, A61P 27/02	40071052	CN114231563
GREEN CROSS LAB CELL CORPORATION GC 细胞治疗	C12N 5/0783	40058243	CN113383069
GammaDelta Therapeutics Limited	C07K 16/28, A61P 35/00, A61K 35/17, C12N 5/0783, C07K 16/24, C07K 16/30, C07K 16/32, C07K 16/40, C07K 16/42	40103002	EP4269444
Genmab A/S	A61K 47/68, A61K 9/19, A61P 35/00, A61K 47/18, A61K 47/26	1229256	EP3071237
Google LLC	H01Q 1/24, H01Q 1/42, H01Q 5/28	40070233	CN114556696
HAEMONETICS CORPORATION 美国血 液技术公司	A61B 10/02	40045275	CN112672697
HUONS CO., LTD. 汇 恩斯株式会社 HUONS MEDITECH CO., LTD. 汇恩斯医 疗株式会社	A61K 9/08, A61K 9/70, A61K 9/00, A61K 31/155, A61K 47/14, A61K 47/34, A61P 31/02	40068800	CN114126585
HYTORC DIVISION UNEX CORPORATION 凯特克分部尤尼克斯公 司	B25B 21/00, B23P 19/06, B25B 23/00, B25B 23/14	1258772	CN109070317
Harbin Institute of Technology	C08G 73/10, C08G 73/02	1232902	EP3147306
Hoenigschmid, Andreas	A63H 33/04, A63H 33/06, A63H 33/26, H01F 7/02, G09B 1/38	40082905	EP4149647
Honor Device Co., Ltd. 荣耀终端股份有 限公司	H01M 10/44, H02J 7/00	40069075	EP4002545
INTERDIGITAL PATENT HOLDINGS, INC.	H04W 72/0446, H04L 1/1822, H04L 1/1867	1232717	EP3180952
INVETX, INC. 因外泰 克斯公司	C07K 16/00	40085105	CN116096741
Illumina Cambridge Limited	C07D 405/04, C07D 413/04, C07D 417/04, C07F 9/44, C12Q 1/68, C07F 9/6558, C07F 9/6561	40035050	EP3697778
KM Biologics Co., Ltd.	A61K 39/155, A61P 31/14, A61P 37/04, C07K 14/115, C07K	40061992	CN113543803

	19/00, C12N 15/45, C12N 15/62		
LAKE SHORE CRYOTRONICS, INC. 湖畔低温电子学公司	H03M 1/12, H03M 1/06, H03M 1/34	40079551	CN115461998
LactaLogics, Inc.	A23C 3/02, A23C 9/20, A23L 2/38, A23L 2/46, A23L 3/02, A23L 3/16, A23L 3/22, A23C 3/033	40013325	EP3522732
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	G05D 1/43, B66F 7/28, B66F 7/10	40029989	CN111665829
MUSE ELECTRONICS GMBH 繆斯電子有限公 司	G06F 21/44, G06F 21/81, G06F 21/85	40055639	CN113330434
Mirati Therapeutics, Inc.	C07D 487/04, A61P 35/00, A61K 31/519	40077182	EP4043466
Mirum Pharmaceuticals, Inc.	A61K 31/4995, A61K 31/554, A61K 31/7042, A61K 38/05, A61P 1/16, A61P 17/04	40065061	EP3923943
Mucosa Innovations, S.L.	A61K 31/047, A61K 31/205, A61P 15/02, A61K 36/63	40052055	EP3829553
NMD Pharma A/S	C07D 261/08	40068865	EP3986878
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 36/00, H04W 36/02, H04W 36/08, H04W 36/30, H04W 76/15	40078000	CN114786224
Natco Pharma Ltd	A61K 31/337, A61K 31/5377, A61K 31/555, A61K 33/243, A61P 35/00	40103578	EP4337191
Novocure GmbH	A61N 1/04, A61N 1/08, A61N 1/36, A61N 1/40, G16H 20/40, G16H 40/63, G16H 50/50	40080892	EP4137195
Noxoon GmbH	G01N 21/64, G01N 33/00, G01N 21/77	1261679	EP3403072
Oxford Biodynamics PLC	C12Q 1/6827, C12Q 1/6883	40031541	CN111344415
Oxford University Innovation Limited	C12Q 1/6809	40076360	EP4017997
PHASE DIAGNOSTICS, INC. 相達生物科技美 國有限公司	B01D 15/00, C07K 1/36, C07K 1/14	40071485	CN114632349
PSG CALIFORNIA LLC	F04B 43/00, F04B 43/02, F04B 51/00,	40073773	CN114846240

	F04B 49/10, G01F 23/00, G01F 23/30		
Pacific Coast Building Products, Inc	E04B 1/82	40012169	EP3514299
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳) 有限公司	G06T 7/00, G06T 7/10, G06T 7/90, G16H 30/40	40018224	CN110880169
Ping An Technology(Shenze n)Co.,Ltd. 平安科技 (深圳)有限公司	G06F 16/242, G06F 16/2455, G06F 16/23, G06F 16/28, G06F 16/36	40030814	CN111694858
QFUSION SPINE S.r.l. 科福生旋转公 司	A61B 17/70	40040227	CN111902099
QUALCOMM INCORPORATED 高通股 份有限公司	H01L 27/118, H01L 27/02, G06F 30/394, H01L 21/8238, H01L 27/092	40018385	CN110785848
QUALCOMM INCORPORATED 高通股 份有限公司	H04L 5/00, H04W 72/1268, H04W 72/21	40054990	CN113366796
QUALCOMM Incorporated 高通股 份有限公司	H04B 7/022, H04B 7/06, H04B 7/08	40027709	CN111095808
QUALCOMM Incorporated 高通股 份有限公司	H04N 19/117, H04N 19/157, H04N 19/186, H04N 19/54	40059330	CN113557723
R.E.M. PATENTS S.R.L. 雷姆专利有限 责任公司	F04D 29/34	40060163	CN113614385
SALESFORCE, INC. 硕动力公司	G06F 11/20, G06F 21/52, G06F 8/71, G06F 8/60, G06F 8/10	40103676	CN117120984
SEARCH FOR THE NEXT LTD 寻找未来有 限公司	H01L 29/808, H01L 27/098, H01L 29/735, H01L 29/73, H01L 29/66	40098672	CN116686094
SENJU PHARMACEUTICAL CO., LTD	A61K 9/08, A61K 31/198, A61K 31/7004, A61K 33/14, A61K 47/02, A61K 47/04, A61K 47/18, A61K 47/26, A61K 47/44, A61K 47/14, A61K 47/10, A61P 27/02, A61P 27/04	40071193	CN114786650
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医	C07D 498/14, C07D 471/14, C07D 471/04,	40079963	CN115667269

药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江 苏豪森药业集团有限公 司	A61P 31/16, A61K 31/5383, A61K 31/53		
SINGLERA HEALTH TECHNOLOGIES (SHANGHAI) LTD. 上 海鵬遠健康科技有限公 司	C12Q 1/6886, C12N 15/11	40071692	CN114207153
SNAP-ON INCORPORATED	B25D 11/06, B25B 21/02, B25D 17/06	40097468	GB2620248
Sciencons AS	A61K 51/04, A61P 35/04, A61P 35/00, A61K 103/40, A61K 103/00	40008701	EP3498308
Shenzhen Bay Laboratory 深圳灣實 驗室	C07K 14/605, C07K 14/62, A61K 38/28, A61K 38/26, A61P 3/00, A61P 9/00, A61P 19/00, A61P 25/28	40109040	CN117586374
Sun Pharmaceutical Industries Limited	A61P 5/28, A61P 5/44, A61P 43/00, A61K 9/14, A61K 9/20, A61K 31/58, C07J 43/00, A61K 9/16, A61P 13/08, A61P 35/00, A61K 31/573	40018807	EP3578266
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04W 36/00	40059600	CN113302974
TENCENT AMERICA LLC 腾讯美国有限责任 公司	G06F 16/33, G06F 16/903, G06F 40/30, G06F 18/214, G06F 18/2411, G06N 3/0442, G06N 3/0895, G06N 20/10	40065767	CN113924560
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/583, H04N 19/82	40070657	CN114450960
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/951	40020208	CN110633400
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 30/0226	40020850	CN110751527
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 18/22, G06F 18/214	40021024	CN110956215

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06T 7/11, G06T 7/33, G06V 10/764, G06V 10/82, G06N 3/084	40021479	CN110838108
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/62, G06V 30/19, G06V 30/18, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/048, G06N 3/08	40023488	CN110781881
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/60, G06Q 40/04	40024707	CN111310206
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40065467	CN114064443
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 13/027, G10L 25/30, G10L 25/63	40071019	CN114299915
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/103, H04N 19/176, H04N 19/186, H04N 21/2343, H04N 21/4402	40074376	CN114979628
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B25J 17/02, B25J 9/10	40075358	CN115139329
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/2387, H04N 21/845, H04N 21/431, H04N 21/262, H04N 21/8547	40083106	CN115734033
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/40, G06V 20/70, G06V 10/764, G06V 10/74, G06V 10/82, G06N 3/0464, G06N 3/045, G06N 3/082, G06F 16/583	40098956	CN117115454
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 17/16, G06F 18/22, G06F 16/53	40071492	CN114417251
THE ABELL FOUNDATION, INC.	F03G 7/05, F01D 15/10, F16L 27/04, F16L 23/00, B63B 35/00, B63B 35/44, F16L	1226463	EP3097308

	27/053, F16L 27/107, F16L 35/00		
THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公司	G06F 3/06	40070063	CN114127679
THE PROCTER & GAMBLE COMPANY 寶 潔公司	A61B 5/103, A61B 5/00	40045578	CN112533534
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES 美国卫生和 人力服务部	C07K 14/725, C07K 14/82	40008470	CN109790211
Taiho Pharmaceutical Co., Ltd. 大鹏药品 工业株式会社	A61K 31/122, A61P 13/10, A61P 13/02	40088174	CN115715191
Takeda Pharmaceutical Company Limited	A61J 1/20, A61M 39/00, A61M 5/00	40019327	EP3569216
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/186	40081148	CN115702565
The Regents of The University of Michigan	C12N 15/63, A61K 48/00, C12N 15/861, A61P 27/02	40037202	EP3710590
The University of Hong Kong 香港大學	C07D 221/14, C07C 275/42, C07C 273/18, C07C 69/94, C07C 67/343, A61K 31/473, A61K 31/235, A61P 37/08, A61P 29/00	40085017	CN115477611
TotalEnergies OneTech 道达尔能量联 动技术公司	C10M 129/74, C10M 129/70, C10M 105/38, C10M 111/02, C10N 20/02, C10N 30/04, C10N 40/25, C10N 40/26	40027613	EP3684893
Traverse Vascular, Inc.	A61M 25/00, A61M 25/10	40068690	EP3946540
Turnstone Biologics Corp.	A61K 39/00, A61P 35/00, A61P 37/04, C12N 5/0784, C12N 5/0783	40066864	EP3927370
VERSITECH LIMITED 港大科桥有限公司	C01B 32/28	40088119	CN116457308
VGP IPCO LLC	C10M 169/04, C10N 40/04, C10N 30/02, C10N 30/06	40081926	CN115558541

VIR BIOTECHNOLOGY, INC. 維爾生物科技公司	A61K 39/42, A61K 47/18, A61K 47/26, A61K 47/10, A61P 31/20, A61P 1/16	40073510	CN114630680
VisionGate, Inc.	G01N 33/48, G01N 33/483, G01N 33/487, G01N 21/64, A61P 35/00, A61P 35/04, A61B 8/13, G01N 1/40, G01N 15/14, G01N 33/50	1256710	EP3338086
ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD. 浙江口碑网络技术有限公司	G06F 40/289, G06F 40/194	40106822	CN117291184
ZOZO, Inc. 株式会社 ZOZO	G06T 7/50, A43D 1/02	40048578	CN112955931
Zedira GmbH	C07D 213/75, C07D 401/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 453/02, C07D 513/04, C07D 471/04, A61K 31/443, A61P 37/02	40095238	EP4192813
Zedira GmbH	C07D 213/75, C07D 213/81, C07D 401/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 453/02, C07D 513/04, A61K 31/443, A61P 37/02, C07D 471/04, C07D 487/08	40095266	EP4192812
上海济煜医药科技有限公司 江西济民可信集团有限公司	C07D 471/14, A61P 35/00, C07D 498/14, C07D 471/22	40068840	CN114728968
卡斯柯信號有限公司	G06Q 10/0631, G06Q 10/0635, G06Q 10/047, G06Q 50/40, G06F 16/29	40068539	CN114519491
善恩康生物科技(苏州)有限公司	C12N 1/20, A61K 35/74, A61P 19/02, A61P 19/06, A61P 37/00, A61P 29/00, A23L 33/135, C12R 1/01	40095844	CN117122620
深圳市芯片測試技術有限公司	G01R 31/317, G01R 31/3181	40108729	CN118409194
蜜蜂計算(香港)股份有限公司	H02H 9/04	40058087	CN113346468
飞友科技有限公司	G08G 5/00	40110141	CN118587941



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

根據專利條例第 37X 條發表批予原授標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

20040090 - 20040090

[51]	G06Q 10/04 G06Q 10/06 G06Q 10/083 G06Q 30/0601	[11]	20040090
		[13]	B
[25]	EN		
[21]	22020022245.7	[22]	16.12.2020
[30]	29.01.2020 US,16/776,119		
[54]	SYSTEMS AND METHODS FOR MULTI-POINT ARRIVAL ANALYSIS 用於多點到達分析的系統和方法		
[73]	Coupang, Corp. 570 Songpa-daero Songpa-gu, Seoul 05510 REPUBLIC OF KOREA		
[72]	Tae Kyung KIM Chee Hyung YOON		
[74]	WILKINSON & GRIST 11th Floor, Great Eagle Centre 23 Harbour Road Hong Kong		

[51]	G06Q 10/06 G06Q 10/04	[11]	20040090
		[13]	B

[51]	G06Q 10/083 G06Q 10/04	[11]	20040090
		[13]	B

[51] G06Q 30/0601
G06Q 10/04

[11] 20040090

[13] B

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

20040090 - 20040090

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20040090	G06Q 10/04, G06Q 10/06, G06Q 10/083, G06Q 30/0601

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

20040090 - 20040090

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020022245.7	20040090

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

20040090 - 20040090

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分 類 International Patent Classification	[11] 發表編號 Publication No.
Coupang, Corp.	G06Q 10/04, G06Q 10/06, G06Q 10/083, G06Q 30/0601	20040090



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

30113209 - 30113228

- [51] A21B 3/13 [11] 30113218
[13] A
- [25] ZH
- [21] 32024100210.6 [22] 29.11.2024
- [54] LOCKING DEVICE AND CAKE MOLD
鎖扣裝置及蛋糕模具
- [73] ROSEWILL ASIA COMPANY LIMITED
天勵亞洲有限公司
香港
九龍觀塘偉業街 145 號越成工廠大廈 11 樓 A 室
- [72] NG, WAILUNG 吳偉龍
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- [51] A45C 11/20 [11] 30113217
[13] A
- [25] ZH
- [21] 32024099707.4 [22] 18.11.2024
- [30] 07.06.2024 CN,2024212965762
- [54] A DOUBLE-LAYERED FOOD BOX INTERNALLY PROVIDED WITH AN
INTERNAL SUPPORT
一種內置有內托的雙層食品盒
- [73] 東莞中央化學有限公司
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廣東省東莞市企石鎮萬豐工業路三街 20 號
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[51] A63F 13/2145 [11] 30113211
[13] A

[25] EN

[21] 32024096760.6 [22] 12.09.2024

[54] AN AUGMENTED REALITY GAMING SYSTEM FOR ASSISTING USERS WITH HEALTH NEEDS
一種協助用戶滿足健康需求的增強現實遊戲系統

[73] Centre for Intelligent Multidimensional Data Analysis Limited
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[74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
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[51] B01L 3/02 [11] 30113210
C02F 3/28

[13] A

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[21] 32024092707.1 [22] 13.06.2024

[54] AN APPARATUS FOR OBSERVING A TARGET SAMPLE IN A FLUID, A METHOD FOR GENERATING DROPLETS OF A TARGET SAMPLE IN A FLUID AND A METHOD OF DETERMINING ANAEROBIC SLUDGE ACTIVITY
一種用於在流體中觀察目標樣品的裝置，一種用於在流體中產生目標樣品液滴的方法，以及一種確定厭氧污泥活性的方法

[73] Hong Kong Metropolitan University
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- [51] B65D 21/024 [11] 30113215
[13] A
- [25] ZH
[21] 32024099460.0 [22] 12.11.2024
[30] 19.01.2024 CN,202420143365.9
- [54] TOTE, SHELVING UNIT, AND WAREHOUSING SYSTEM
物料箱、貨架及倉儲系統
- [73] HAI ROBOTICS CO., LTD.
深圳市海柔创新科技有限公司
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科技大道西 10 號浚湖樓 617 室
-

- [51] B65G 1/04 [11] 30113216
[13] A
- [25] ZH
[21] 32024099464.2 [22] 12.11.2024
[30] 26.07.2024 CN,202421805185.9
- [54] CARRYING DEVICE, TRANSPORT ROBOT, AND WAREHOUSING SYSTEM
承載裝置、搬運機器人及倉儲系統
- [73] HAI ROBOTICS CO., LTD.
深圳市海柔创新科技有限公司
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广东省深圳市宝安区西乡街道南昌社区
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[51] B66B 5/02 [11] 30113221
[13] A

[25] ZH

[21] 32024100398.9 [22] 04.12.2024

[54] TRACTION MACHINE DRIVE DEVICE AND ELEVATOR
曳引機驅動裝置與電梯

[73] Unbound Technology Limited
距光天乾科技有限公司
香港
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[51] C02F 3/28 [11] 30113210
B01L 3/02
[13] A

[51] D01G 11/00 [11] 30113214
D01G 11/04
[13] A

[51] D01G 11/04 [11] 30113214
D01G 11/00
[13] A

[25] ZH

[21] 32024099090.5 [22] 05.11.2024

[54] EFFICIENT SEPARATION DEVICE AND METHOD FOR LAMINATED FABRIC
AND FOAM
粘合織物的高效分離裝置及方法

[73] Hong Kong Productivity Council
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[51] E04B 1/348 [11] 30113222
E04B 2/00
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[51] E04B 1/348 [11] 30113223
[13] A

[25] ZH

[21] 32024100518.2 [22] 05.12.2024

[30] 27.03.2024 CN,202420608168.X

[54] A MODULAR STEEL STRUCTURE BUILDING WITH STAGGERED STACKING
一種交錯堆疊的模塊化鋼結構建築

[73] 中建海龙科技有限公司
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- [51] E04B 1/348 [11] 30113224
[13] A
- [25] ZH
- [21] 32024100519.0 [22] 05.12.2024
- [30] 29.07.2024 CN,202421803630.8
- [54] A STAGGERED STACKED STEEL STRUCTURE MODULE SYSTEM
一種交錯堆疊鋼結構模塊體系
- [73] 中建海龙科技有限公司
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- [72] ZHANG, Zongjun 张宗军
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WANG, Qiong 王琼
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HE, Chengle 何承乐
ZHANG, Yong 张勇
ZHANG, Dejun 张德峻
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E04B 1/348 [13] A
- [25] ZH
- [21] 32024100513.3 [22] 05.12.2024
- [30] 27.03.2024 CN,202420609012.3
- [54] A PREFABRICATED WALL FOR STAGGERED STACKED STEEL STRUCTURE
MODULE BUILDINGS
一種用於交錯堆疊鋼結構模塊建築的預製牆體
- [73] 中建海龙科技有限公司
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- [51] E04B 2/00 [11] 30113226
[13] A
- [25] ZH
- [21] 32024100524.0 [22] 05.12.2024
- [30] 10.05.2024 CN,202421014124.0
- [54] A MODULE WALL AND FRAME MODULE STRUCTURE
一種模塊牆體及框架模塊結構
- [73] 安徽海龙建筑工业有限公司
中國
安徽省合肥市合肥经济技术开发区青龙潭路与卫星路交叉口
- 中建海龙科技有限公司
中國
广东省深圳市龙华区观澜街道君子布兴发路 8 号
- [72] ZHAO, Baojun 赵宝军
ZHANG, Zongjun 张宗军
WANG, Qiong 王琼
MENG, Hui 孟辉
ZHOU, Biao 周彪
YAN, Chen 严辰
LI, Chao 李超
LI, Zhejing 李喆靖
ZHAN, He 湛鹤
REN, Gang 任刚
- [74] 香港派特恩知识产权代理有限公司
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上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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- [51] E04B 5/17 [11] 30113227
[13] A

- [25] ZH
[21] 32024100525.7 [22] 05.12.2024
[30] 25.01.2024 CN,202420185124.0
[54] A STACKED FLOOR SLAB
一種疊合樓板
[73] 广东海龙建筑科技有限公司
中國
广东省珠海市斗门区乾务镇富山工业园七星大道 8 号

中建海龙科技有限公司
中國
广东省深圳市龙华区观澜街道君子布兴发路 8 号
[72] YUAN, Haoyang 袁浩洋
ZHOU, Biao 周彪
MENG, Hui 孟辉
LI, Zhejing 李喆靖
YAN, Chen 严辰
LI, Chao 李超
[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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[13] A
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[21] 32024100370.8 [22] 03.12.2024
[30] 08.10.2024 CN,202422435836.6
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LAMINATED SHEAR WALL
一種可自鎖內對拉連接件及混凝土疊合剪力牆
[73] 中建海龙建筑科技有限公司
中國
广东省深圳市龙华区观澜街道君子布兴发路 8 号

广东海龙建筑科技有限公司
中國
广东省珠海市斗门区乾务镇富山工业园七星大道 8 号
[72] LI, Zhen 李振
PAN, Chunming 潘春明
WANG, Qiong 王琼
ZHANG, Zongjun 张宗军
ZHAO, Baojun 赵宝军

CHEN, Junji 陈俊基
CHEN, Zhihe 陈志河
MA, Mingcheng 马明呈
LIU, Yulan 刘于蓝
MEI, Kunlong 梅昆龙
CHEN, Guoliang 陈国良

[74] 香港派特恩知识产权代理有限公司
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永達商業大廈 10 樓 C 室

[51] E04G 15/06 [11] 30113220
[13] A
[25] ZH
[21] 32024100375.7 [22] 03.12.2024
[30] 19.04.2024 CN,202420815763.0
[54] A PRE-EMBEDDED SLEEVE STRUCTURE FOR TOP PLATE APPLIED TO
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[73] 广东海龙建筑科技有限公司
中國
广东省珠海市斗门区乾务镇富山工业园七星大道 8 号

中建海龙科技有限公司
中國
广东省深圳市龙华区观澜街道君子布兴发路 8 号

[72] YIN, Qiang 殷强
CHENG, Zongliang 程宗良
MAO, Shaoguo 毛绍国
HE, Rui 何锐
PAN, Yibiao 潘一彪
XIE, Fei 谢飞
GAO, Zhenfeng 高振峰
LI, Zeping 李泽平
[74] 香港派特恩知识产权代理有限公司
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上環永樂街 121-125 號
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[51] E04G 17/00 [11] 30113219
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[13] A
- [25] ZH
- [21] 32024100520.8 [22] 05.12.2024
- [30] 16.08.2024 CN,202421991339.8
- [54] A CONCRETE BOX SYSTEM
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- [73] 广东海龙建筑科技有限公司
中國
广东省珠海市斗门区乾务镇富山工业园七星大道 8 号
- 中建海龙科技有限公司
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广东省深圳市龙华区观澜街道君子布兴发路 8 号
- [72] WANG, Qiong 王琼
CHEN, Junsong 陈峻松
MENG, Hui 孟辉
LI, Chao 李超
LI, Zhejing 李喆靖
ZHANG, Zongjun 张宗军
ZHAO, Baojun 赵宝军
ZHOU, Biao 周彪
YAN, Chen 严辰
SHI, Shengqi 史圣琦
- [74] 香港派特恩知识产权代理有限公司
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上環永樂街 121-125 號
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- [51] F16K 11/085 [11] 30113228
[13] A
- [25] ZH
- [21] 32024100671.9 [22] 10.12.2024
- [30] 26.12.2023 CN,202323586191.8
- [54] VALVE CORE, FOUR-WAY VALVE, HEAT PUMP SYSTEM AND VEHICLE
閥芯、四通閥、熱泵系統和車輛
- [73] 比亞迪股份有限公司
中國
广东省深圳市坪山区
比亞迪路 3009 号
- [72] LING Haizhong 凌海忠
TAN Chaozhi 譚超智
XU Yongzhao 徐永兆

[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

[51] G06K 19/077 [11] 30113209
[13] A
[25] EN
[21] 32023084772.7 [22] 29.12.2023
[54] MICROWAVE-TOLERANT RFID TAG
耐受微波的 RFID 標籤
[73] Logistics and Supply Chain MultiTech R&D Centre Limited
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CHEN Xiao Sheng 陳曉昇
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[51] G06Q 40/04 [11] 30113212
[13] A
[25] ZH
[21] 32024097422.2 [22] 20.11.2024
[54] A TRADING SYSTEM AND METHOD FOR DIGITAL ASSETS
一種數字資產的交易系統及方法
[73] LIM HUI LUNG
林匯龍
Unit 810, 8/F, Data Technology Hub
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[72] LIM HUI LUNG 林匯龍
MO CHENGWEI 莫承蔚
LING LAU SARA 凌嘉蓮
[74] HONG KONG INTELLECTUAL PROPERTY EXCHANGE LIMITED
Unit 810, 8/F, Data Technology Hub
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Tseung Kwan O, New Territories
Hong Kong

- [51] G11C 29/42 [11] 30113213
[13] A
- [25] EN
- [21] 32024097515.3 [22] 30.09.2024
- [54] SYSTEM AND METHOD FOR MEMRISTOR CROSSBAR ARRAY NEURAL NETWORK
WITH DEFECTIVE SYNAPTICS REPAIR
用於修復具有缺陷突觸的憶阻器交叉陣列神經網路的系統和方法
- [73] Logistics and Supply Chain MultiTech R&D Centre Limited
物流及供應鏈多元技術研發中心有限公司
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HONG KONG
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2. 按發表編號排列 Arranged by Publication Number

30113209 - 30113228

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30113209	G06K 19/077
30113210	B01L 3/02, C02F 3/28
30113211	A63F 13/2145
30113212	G06Q 40/04
30113213	G11C 29/42
30113214	D01G 11/04, D01G 11/00
30113215	B65D 21/024
30113216	B65G 1/04
30113217	A45C 11/20
30113218	A21B 3/13
30113219	E04G 11/06, E04G 17/00
30113220	E04G 15/06
30113221	B66B 5/02
30113222	E04B 2/00, E04B 1/348
30113223	E04B 1/348
30113224	E04B 1/348
30113225	E04H 1/02
30113226	E04B 2/00
30113227	E04B 5/17
30113228	F16K 11/085

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

30113209 - 30113228

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32023084772.7	30113209
32024092707.1	30113210
32024096760.6	30113211
32024097422.2	30113212
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32024100375.7	30113220
32024100398.9	30113221
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32024100518.2	30113223
32024100519.0	30113224
32024100520.8	30113225
32024100524.0	30113226
32024100525.7	30113227
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4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30113209 - 30113228

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
Centre for Intelligent Multidimensional Data Analysis Limited 智能多維數據 分析研究中心有限公司	A63F 13/2145	30113211
HAI ROBOTICS CO., LTD. 深圳市海柔创新 科技有限公司	B65D 21/024	30113215
HAI ROBOTICS CO., LTD. 深圳市海柔创新 科技有限公司	B65G 1/04	30113216
Hong Kong Metropolitan University 香港都會 大學	B01L 3/02, C02F 3/28	30113210
Hong Kong Productivity Council 香港生产力促 进局	D01G 11/04, D01G 11/00	30113214
LIM HUI LUNG 林匯龍	G06Q 40/04	30113212
Logistics and Supply Chain MultiTech R&D Centre Limited	G06K 19/077	30113209
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	G11C 29/42	30113213
ROSEWILL ASIA COMPANY LIMITED 天 勵亞洲有限公司	A21B 3/13	30113218

Unbound Technology Limited 距光天乾科技 有限公司	B66B 5/02	30113221
中建海龙科技有限公司 广东海龙建筑科技有限 公司	E04G 11/06, E04G 17/00	30113219
中建海龙科技有限公司 广东海龙建筑科技有限 公司	E04B 2/00, E04B 1/348	30113222
中建海龙科技有限公司 广东海龙建筑科技有限 公司	E04B 1/348	30113223
中建海龙科技有限公司 广东海龙建筑科技有限 公司	E04B 1/348	30113224
安徽海龙建筑工业有限 公司 中建海龙科技有限公司	E04B 2/00	30113226
广东海龙建筑科技有限 公司 中建海龙科技有限公司	E04G 15/06	30113220
广东海龙建筑科技有限 公司 中建海龙科技有限公司	E04H 1/02	30113225
广东海龙建筑科技有限 公司 中建海龙科技有限公司	E04B 5/17	30113227
東莞中央化學有限公司	A45C 11/20	30113217
比亞迪股份有限公司	F16K 11/085	30113228



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根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號 Application No.	[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.
06111307.9	1089834	EP1652025
13101307.1	1174460	EP2493180
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17111868.7	1246823	EP3169778
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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021028076.8	20069581
22022045855.2	20084941
22022045885.9	20084943
22022055736.1	20084946
22023068487.4	20079030



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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.

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	1210388	1175613	1104122
1092161	1218449	1194334	1130155
1101644	1220423	1205536	1175548
1102976	1232158	1205537	1175660
1118026	1234762	1209165	1176120
1123349	1234965	1209375	1185099
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1123351	1239488	1224226	1198181
1163894	1243172	1228877	1198298
1171216	40017803	1230154	1198373
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1215659	1138963	1250028	1239489
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1225266	1188206	1257539	1247497
1226026	1206310	40003242	1254428
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1233799	1221491	12.07.2024	40003922
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1235262	1232204	1116369	40032755
1238699	1233001	1161922	
1243819	1234782	1175620	14.07.2024
40018357	1236803	1180453	
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	40000386	1195746	1139132
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1185657	1121703	1251516	1223598
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1196476	1145817	13.07.2024	1234078

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根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

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1162931	1122686
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香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 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] 1263342 C

EP 3413766

[73] TCHIBO (SCHWEIZ) AG

奇堡(瑞士)股份公司

[54] MACHINE FOR MAKING BEVERAGES

飲料製備機



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 40048904

[71] Correction of the English name of the applicant:
From "ELI LILLY AND CO." to "Eli Lilly and Company".

更正申請人的英文姓名或名稱：

由 ELI LILLY AND CO. 更正為 Eli Lilly and Company。

[11] 40074682

[30] Correction of the priority application no. from FR19192413.3
to 19192413.3.

優先權申請編號已由 FR19192413.3 更正為 19192413.3。

增補漏記的發明人

Addition of inventor

[11] 40101931

[72] ARROYO, Ana Catalina Ferreira

刪除發明人

Deletion of Inventor

[11] 40089913

[72] SAJID BHATTI



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

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

08.07.2024 - 13.07.2024

08.07.2024

30024016
30031215
30033993

09.07.2024

30022928
30022929

10.07.2024

30024641
30024642
30026102
30026103
30026104
30026105

13.07.2024

30024643
30027286



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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.

21.01.2025 - 27.01.2025

21.01.2025

1233841

22.01.2025

1236736

24.01.2025

1227618

1238865

25.01.2025

1227605

1227606

1231322

27.01.2025

1236738



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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 **21.01.2025** 獲准許

Request for correction allowed on **21.01.2025**

增補漏記的發明人

Addition of Inventors

[11] 30090537

[72] Ngai Chiu CHAI 查毅超

Kin Wai SHUM 岑健偉