

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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3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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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
Arranged by Name of Proprietor

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

1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
Arranged by Application Number
4. 按專利所有人姓名 / 名稱排列
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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance

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

根據專利條例第 40 條，已失效的標準專利的恢復

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以下事項沒有記錄

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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

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 91 條撤銷專利

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Amendment of Patent Specifications After Grant under section 127B or 127D of the Patents Ordinance

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

根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40106540 - 40106648

- [51] C07K 14/61 [11] 40106647
A61K 38/27 EP4314035 A1
A61K 47/50
A61K 47/56
A61K 47/60
A61K 47/64
A61P 1/16
A61P 29/00
- [13] A
- [25] EN
- [21] 62024094993.8 [22] 01.08.2024
- [86] 31.03.2022 PCT/EP2022/058584
- [87] 06.10.2022 WO2022/207798
- [30] 01.04.2021 EP,21166699.5
- [54] USE OF LONG-ACTING GROWTH HORMONE FOR TREATING INFLAMMATION-INDUCED DISEASES
長效生長激素用於治療炎症誘導的疾病的用途
- [71] ASCENDIS PHARMA A/S
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-
- [51] A61M 5/142 [11] 40106643
A61M 39/08 EP4398957 A1

[13] A

[25] EN

[21] 62024094927.6 [22] 31.07.2024

[86] 07.09.2022 PCT/EP2022/074888

[87] 16.03.2023 WO2023/036835

[30] 10.09.2021 EP,21315157.4

[54] INFUSION DEVICE WITH FIXATION OF THE FLUID LINE

使流體管線固定的輸注裝置

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[51] A01N 1/02
A61K 33/24[11] 40106621
EP4370137 A1

[13] A

[51] A23L 33/135
A61K 35/747[11] 40106646
CN117915934 A

[13] A

[51] A41D 13/00
A41H 5/00
A41H 43/00
A41D 31/18[11] 40106543
EP4327683 A1

[13] A

[25] EN

[21] 42024092237.7 [22] 04.06.2024

[54] METHOD AND SYSTEM FOR PRODUCING A COMPRESSION GARMENT AND
GARMENT THUS PRODUCED

用於生產緊身服裝的方法和系統以及由此生產的服裝

[71] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.

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ÖZDEN, Baris Erdogan

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[51] A41D 31/18 [11] 40106543
A41D 13/00 EP4327683 A1
[13] A

[51] A41H 43/00 [11] 40106543
A41D 13/00 EP4327683 A1
[13] A

[51] A41H 5/00 [11] 40106543
A41D 13/00 EP4327683 A1
[13] A

[51] A44C 15/00 [11] 40106609
G06K 19/077 CN118103849 A
[13] A

[51] A45D 20/10 [11] 40106552
A45D 20/12 CN117461938 A
[13] A

[25] ZH

[21] 42024093997.5 [22] 11.07.2024

[30] 27.07.2022 JP,2022-119859

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[51] A45D 20/12 [11] 40106552
A45D 20/10 CN117461938 A
[13] A

[51] A45D 33/00 [11] 40106595
CN117279542 A
[13] A

[25] EN

[21] 62024092916.1 [22] 19.06.2024

[86] 05.04.2022 PCT/EP2022/058991

[87] 13.10.2022 WO2022/214474

[30] 07.04.2021 EP,21305442.2

[54] COMPACT CASE

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MATHIEZ, Jean-Louis Marie Marcel

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[51] A45D 44/00 [11] 40106627
A61B 5/00 EP4398790 A2
[13] A

[51] A47C 27/15 [11] 40106645
CN117794425 A
[13] A

[25] JA

[21] 62024094979.7 [22] 01.08.2024

[86] 29.07.2022 PCT/JP2022/029339

[87] 23.02.2023 WO2023/021965

[30] 19.08.2021 JP,2021-133944

[54] CUSHION BODY

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[51] A61B 18/20 [11] 40106631
A61N 5/06 EP4319871 A1
[13] A

[51] A61B 5/00 [11] 40106627
G01J 3/50 EP4398790 A2
G06F 16/9535
G06T 7/90
A45D 44/00
G06V 10/22
G06Q 30/0601
[13] A

[25] EN

[21] 62024094883.1 [22] 30.07.2024

[86] 09.09.2022 PCT/US2022/043155

[87] 16.03.2023 WO2023/039222

[30] 09.09.2021 US, 63/261,060

[54] MATCHING COSMETICS AND SKIN CARE PRODUCTS BASED ON SKIN TONE
AND SKIN CONDITION SCANNING

基於膚色和皮膚狀態掃描的匹配化妝品和皮膚護理產品

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BERTONE, Jillian
ZHU, Lisa
STOKES, Jennifer
LIUJANTO, Witono
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MCCOTTER, Marc
HADDAR, Harsha
KAVANAGH, Fiona
ADIRAJU, Amit
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- [51] A61B 90/00 [11] 40106569
EP4389058 A2
[13] A
- [25] EN
- [21] 42024094099.9 [22] 15.07.2024
- [30] 30.09.2020 US,202063085905P
28.09.2021 US,202117487276
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- [71] Novocure GmbH
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具有溫控按摩節點的敲擊按摩器
- [71] MERCHSOURCE, LLC
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[54] APPLICATION OF ORGANIC DISELENIDE COMPOUND AND ANTIBACTERIAL AGENT
有機二硒化合物的應用和抗菌劑

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用於製備到手香提取物的方法

[71] Oneness Biotech Co., Ltd.
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[54] ADMINISTRATION AND DOSAGE OF DIAMINOPHENOTHIAZINES
二氨基吩噻嗪的給藥和劑量

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[54] THIONUCLEOSIDES AS ANTIVIRAL AGENTS
作為抗病毒劑的硫代核苷

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COMPOSITIONS
交聯聚(烯丙胺)聚合物藥物組合物
- [71] Tricida Inc.
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GBUR, Randi K.
KADE, Matthew J.
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[54] METAL PROTOPORPHYRIN FOR TREATMENT OF BK VIRUS
用於治療BK病毒的金屬原卟啉

[71] Renibus Therapeutics, Inc.
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Southlake, TX 76092
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CAPABLE OF MODULATING BODY OXYGENATION BY INCREASING HIF-1 α
LEVELS

能夠通過提高 HIF-1 α 水平來調節身體氧合的乳酸菌的種、菌株和組合物

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- [51] A61K 36/53 [11] 40106615
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METHOD AND APPLICATION THEREOF
一種中藥組合物及其製備方法及應用
- [71] JIANGSU KANION PHARMACEUTICAL CO., LTD
江苏康缘药业股份有限公司
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- [72] XIAO, Wei 尚伟
WANG, Yongxiang 王永香
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WANG, Wei 王伟
ZHOU, Enli 周恩丽
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癌症幹細胞標靶癌症疫苗
[71] Stemline Therapeutics, Inc.
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UNITED STATES OF AMERICA
[72] CIRRITO, Thomas, P.
BERGSTEIN, Ivan
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[54] DOSING REGIMENS
 給藥方案

[71] APELLIS PHARMACEUTICALS, INC.
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[54] ANTI-ADRENOMEDULLIN (ADM) ANTIBODY OR ANTI-ADM ANTIBODY
FRAGMENT OR AN ANTI-ADM NON-IG SCAFFOLD FOR USE IN THERAPY
用於治療的抗腎上腺髓質素 (ADM) 抗體或抗 ADM 抗體片段或抗 ADM 非 IG 骨架

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用於治療癌症的細胞毒性-誘導治療劑
- [71] CHUGAI SEIYAKU KABUSHIKI KAISHA
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[54] ANTI-CTLA-4 ANTIBODY DOSING REGIMENS

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[54] HIGHLY POTENT MULTIMERIC E-SELECTIN ANTAGONISTS
高效的多聚體 E-選擇蛋白拮抗劑

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[54] ANTIBODY-PROTAMINE FUSIONS AS TARGETING COMPOUNDS OF A
PROTAMINE-BASED NANOPARTICLE

作為基於魚精蛋白的奈米顆粒的靶向化合物的抗體-魚精蛋白融合物

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[54] ANTI-HER2 ANTIBODY DRUG CONJUGATE PHARMACEUTICAL PREPARATION
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[54] CONTROLLED RELEASE FORMULATIONS OF FLAVOXATE AND PROCESS FOR
PREPARATION THEREOF

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[51] A61K 9/50 [11] 40106611
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[54] PHOTOBIO-MODULATION THERAPY GARMENT, METHODS AND USES
光生物調節療法服裝、方法和用途

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[51] A61P 1/00 [11] 40106547
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[54] PRODUCTS AND METHODS FOR TREATMENT OF DYSTROPHIN-BASED
MYOPATHIES USING CRISPR-CAS9 TO CORRECT DMD EXON DUPLICATIONS
使用 CRISPR-CAS9 修正 DMD 外顯子重複治療基於 DYSTROPHIN 的肌營養不良症
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[51] A61P 25/00 [11] 40106570
A61K 38/10 CN117503905 A
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[54] METHODS OF TREATING NEURODEGENERATIVE DISORDERS WITH
INTRANASAL NF-KAPPAB ESSENTIAL MODIFIER (NEMO)-BINDING DOMAIN
(NBD) PEPTIDE
使用鼻內 NF-KAPPAB 必需修飾劑 NEMO 結合域 (NBD) 肽治療神經退化性疾病的方法

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[54] VIRAL VECTORS COMPRISING RDH12 CODING REGIONS AND METHODS OF
TREATING RETINAL DYSTROPHIES

包含 RDH12 編碼區的病毒載體及治療視網膜營養不良的方法

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[51] A61P 27/02 [11] 40106639
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[54] (+)-AZASETRON FOR USE IN THE TREATMENT OF EAR DISORDERS
用於治療耳部病症的(+)-阿扎司瓊

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A61K 39/395 CN118105479 A
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A61K 31/353 CN117769417 A
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[54] COMBINATION COMPRISING AN MEK INHIBITOR AND A B-RAF INHIBITOR
包含 MEK 抑制劑和 B-RAF 抑制劑的組合

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[54] SUBSTITUTED FUSED BICYCLIC MACROCYCLIC COMPOUNDS AND RELATED METHODS OF TREATMENT

取代的融合雙環大環化合物及其相關治療方法

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MUGGE, Ingo, Andreas I·A·馬格

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C12M 1/06 CN117511705 A
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C12M 1/06 CN117511705 A
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C12M 1/06 CN117511705 A
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[13] A

[25] ZH

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[30] 11.07.2022 US,63/359,901

[54] MICROCAPSULES CONTAINING AMINES AND THEIR PREPARATION METHOD
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含有胺的微膠囊及其製備方法

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[72] 杨晶磊

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[74] IDEA INTELLECTUAL LIMITED

21st Floor, Skyway Centre

23 Queen's Road West, Sheung Wan

HONG KONG

[51] B01J 13/16 [11] 40106553
B01J 13/04 CN117380104 A
[13] A

[51] B01L 3/00 [11] 40106591
B29C 65/14 CN117680210 A
C12M 1/34
C12M 1/00
C12Q 1/6869
[13] A

[25] ZH

[21] 42024095076.6 [22] 05.08.2024

[30] 07.12.2018 US, 62/776, 827
27.08.2019 US, 62/892, 419

[54] FLOW CELL DEVICES, CARTRIDGES, AND SYSTEMS
流動池裝置、匣盒和系統

[71] Element Biosciences, Inc.
元素生物科学公司
9880 Campus Point Drive, Suite 210
San Diego, California 92121
UNITED STATES OF AMERICA

[72] Minghao Guo 郭明昊
Leon Zilun Zhang 莱昂·子伦·张
Chunhong Zhou 周春红
Matthew Kellinger 马修·克林格
Michael Previte 迈克尔·普雷维特

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

[51] B23K 101/42 [11] 40106585
B23K 35/26 CN118321783 A
[13] A

[51] B23K 35/14 [11] 40106585
B23K 35/26 CN118321783 A
[13] A

[51] B23K 35/26 [11] 40106585
C22C 13/00

C22C 13/02 CN118321783 A
 B23K 35/14
 H05K 3/34
 B23K 101/42

[13] A

[25] ZH

[21] 42024094489.2 [22] 22.07.2024

[30] 12.01.2023 JP,2023-002971

[54] SOLDER ALLOY, SOLDER PASTE, SOLDER BALL, PREFORMED SOLDER,
 SOLDER JOINT, VEHICLE-MOUNTED ELECTRONIC CIRCUIT, ECU
 ELECTRONIC CIRCUIT, VEHICLE-MOUNTED ELECTRONIC CIRCUIT DEVICE
 AND ECU ELECTRONIC CIRCUIT DEVICE
 軟釐料合金、焊膏、焊料球、預成型軟釐料、釐焊接頭、車載電子電路、ECU 電子
 電路、車載電子電路裝置和 ECU 電子電路裝置

[71] SENJU METAL INDUSTRY CO., LTD.
 千住金屬工業株式會社
 23 Senju-Hashido-cho, Adachi-ku, Tokyo
 JAPAN

[72] Takahiro YOKOYAMA 橫山貴大
 Shunsaku YOSHIKAWA 吉川俊策
 Yuki IIJIMA 飯島裕貴
 Kanta DEI 出井寬大
 Takahiro MATSUFUJI 松藤貴大
 Kota SUGISAWA 杉澤昂太
 Shigeto SUZUKI 鈴木滋人

[74] 范紀羅江律師行
 香港
 灣仔港灣道 6-8 號
 瑞安中心 23 樓

[51] B23Q 11/00 [11] 40106564
 CN118003138 A
 [13] A

[25] ZH

[21] 42024094055.1 [22] 12.07.2024

[30] 09.11.2022 DE,102022129601.6

[54] SUCTION DEVICE FOR PARTICLES DURING THE MACHINING PROCESSING
 OF TRACK RAILS
 用於軌道切削加工時的顆粒的抽吸裝置

[71] Schweerbau International GmbH & Co. KG
 施韋鮑國際兩合公司
 Industriestraße 2a, 31655 Stadthagen
 GERMANY

[72] Frank MEVERT F·梅威特

[74] LIU, SHEN & ASSOCIATES
 Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai
HONG KONG

[51] B25F 5/00 [11] 40106566
H05K 7/20 CN118139364 A
[13] A

[51] B29C 45/04 [11] 40106541
B29C 45/16 GB2619134 A
[13] A

[25] EN

[21] 42024091928.2 [22] 27.05.2024

[30] 14.12.2020 US,17/120,443

[54] MODULAR MAT SYSTEM
模塊化墊系統

[71] R&L Marketing & Sales, Inc.
1110 Thalia Road
Boardman 44501, Ohio
UNITED STATES OF AMERICA

[72] David Neill
Ronald N Kessler

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

[51] B29C 45/16 [11] 40106541
B29C 45/04 GB2619134 A
[13] A

[51] B29C 65/14 [11] 40106591
B01L 3/00 CN117680210 A
[13] A

[51] B32B 17/06 [11] 40106623
G06K 19/077 CN118339562 A
[13] A

[51] B32B 3/08 [11] 40106623
G06K 19/077 CN118339562 A

[13] A

[51] B32B 7/12 [11] 40106623
G06K 19/077 CN118339562 A
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[51] B60P 7/13 [11] 40106607
CN117693445 A
[13] A

[25] DE

[21] 62024093823.8 [22] 08.07.2024

[86] 10.06.2022 PCT/EP2022/065816

[87] 22.12.2022 WO2022/263313

[30] 18.06.2021 DE,102021115908.3

28.10.2021 DE,102021128216.0

[54] LASHING ELEMENT AND LASHING SYSTEM FOR LASHING CONTAINERS
用於綁扎式集裝箱的綁扎元件和綁扎系統

[71] PETER BEHR

彼得·贝尔

Stubbenweg 7a, 22393 Hamburg

GERMANY

DANIEL BEHR

丹尼尔·贝尔

Kegelhofstrasse 29, 20251 Hamburg

GERMANY

[72] BEHR, PETER 彼得·贝尔

BEHR, DANIEL 丹尼尔·贝尔

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] B64C 5/12 [11] 40106618
B64D 1/02 EP4330136 A1
[13] A

[51] B64D 1/02 [11] 40106618
B64D 25/12 EP4330136 A1
B64D 17/60
B64C 5/12

[13] A

[25] EN

[21] 62024094065.5 [22] 12.07.2024
[86] 27.04.2023 PCT/US2023/020111
[87] 14.12.2023 WO2023/239489
[30] 26.04.2023 US,18/307,609
[54] ROTATING RELEASE LAUNCHING SYSTEM
旋轉釋放發射系統
[71] Anduril Industries, Inc.
1375 Sunflower Avenue, Costa Mesa, CA 92626
UNITED STATES OF AMERICA
[72] ALLEY, Nicholas Robert
WILLIAMS, Jesse Owen
BRASHER, Matthew Gordon
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] B64D 17/60 [11] 40106618
B64D 1/02 EP4330136 A1
[13] A

[51] B64D 25/12 [11] 40106618
B64D 1/02 EP4330136 A1
[13] A

[51] B65B 13/24 [11] 40106599
CN117545696 A
[13] A

[25] JA

[21] 62024093250.4 [22] 25.06.2024

[86] 20.06.2022 PCT/JP2022/024538

[87] 19.01.2023 WO2023/286529

[30] 16.07.2021 JP,2021-118122

[54] BINDING DEVICE
捆束裝置

[71] NICHIBAN CO., LTD.
日絆株式會社
3-3, Sekiguchi 2-chome
Bunkyo-ku, Tokyo 1128663
JAPAN

MICROJENICS INC.

日本微電子株式會社
1-10, Mishima-machi

Tonami-shi, Toyama 9391365
JAPAN

[72] SATO Masanori 佐藤正則
KUBOTA Kazunari 久保田一也
SUGAI Jugaku 菅井重岳
OKATSU Takato 大勝崇外

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

[51] B65B 7/28 [11] 40106628
CN117794818 A
[13] A

[25] JA

[21] 62024094884.9 [22] 30.07.2024

[86] 28.07.2023 PCT/JP2023/027856

[87] 01.02.2024 WO2024/024971

[30] 28.07.2022 US, 63/393,037

[54] HOLDING JIG AND CAPPING DEVICE
保持夾具以及封蓋裝置

[71] KY7 INC.
株式会社 KY7
HIGASHI-GOTANDA KB BLDG. 4F, 9-2, HIGASHI-GOTANDA 4-CHOME
SHINAGAWA-KU, TOKYO 1410022
JAPAN

[72] HAYASHI Hiroyoshi 林裕義

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

[51] B65D 5/42 [11] 40106640
CN118302364 A
[13] A

[25] EN

[21] 62024094923.5 [22] 31.07.2024

[86] 28.11.2022 PCT/EP2022/083479

[87] 08.06.2023 WO2023/099402

[30] 01.12.2021 EP, 21211835.0

[54] HINGED LID FOLDING BOX FOR CATHETER SYSTEMS
用於導管系統的鉸接蓋折疊盒

[71] BIOTRONIK AG
百多力股份公司

Ackerstrasse 6, 8180 Bülach
SWITZERLAND

[72] SCHNEIDER, Björn B·施奈德

[74] LIU, SHEN & ASSOCIATES

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HONG KONG

[51] B65G 1/04 [11] 40106587
G06Q 10/087 CN118365238 A
[13] A

[51] B65G 35/00 [11] 40106540
CN117682274 A
[13] A

[25] ZH

[21] 42024091616.3 [22] 20.05.2024

[30] 09.09.2022 US, 63/405 ,155

[54] CARRIER BASKET SUPPORT AND STABILIZING SYSTEM FOR A CARRIER
BASKETS TRANSPORTER
用於載物筐運輸裝置的載物筐支承和穩定系統

[71] Franke Technology and Trademark Ltd.
弗兰卡技术和商标有限公司
Sonnenbergstr. 9 6052 Hergiswil
SWITZERLAND

[72] Ireneusz CZAPP I·奇扎普
Andrzej TUSK A·塔斯科
Mario KIEL M·基尔

[74] JENNY AND PATRICK MARKETING COMPANY LIMITED
LEVEL 12, INFINITUS PLAZA
199 DES VOEUX ROAD CENTRAL, SHEUNG WAN
HONG KONG

[51] B66B 1/30 [11] 40106642
CN117580790 A
[13] A

[25] EN

[21] 62024094925.0 [22] 31.07.2024

[86] 05.07.2021 PCT/EP2021/068476

[87] 12.01.2023 WO2023/280376

[54] AN ELEVATOR DRIVE UNIT, AN ELEVATOR SYSTEM, AND A METHOD FOR
MANAGING A REGENERATIVE POWER OF AN ELEVATOR SYSTEM
電梯驅動單元、電梯系統和用於管理電梯系統的再生功率的方法

- [71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 HELSINKI
FINLAND
- [72] KAUPPINEN, Tuukka T·卡普皮寧
PAAKKINEN, Mikko M·帕基寧
JOKINEN, Risto R·喬基寧
KAIPPIA, Perttu P·凱皮亞
- [74] LIU, SHEN & ASSOCIATES
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30 Harbour Road, Wanchai
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-
- [51] B67D 7/42 [11] 40106604
CN117396426 A
[13] A
- [25] JA
- [21] 62024093802.2 [22] 08.07.2024
- [86] 30.03.2022 PCT/JP2022/016012
- [87] 08.12.2022 WO2022/254940
- [30] 04.06.2021 JP,2021-093989
- [54] REFUELING NOZZLE
供油噴嘴
- [71] TATSUNO CORPORATION
2-6, MITA 3-CHOME, MINATO-KU, TOKYO 108-0073
JAPAN
- [72] RYOHEI KANEKO
JIANYONG XIA
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-
- [51] C02F 3/00 [11] 40106601
CN117337272 A
[13] A
- [25] EN
- [21] 62024093533.3 [22] 02.07.2024
- [86] 14.03.2022 PCT/US2022/020266
- [87] 15.09.2022 WO2022/192801
- [30] 12.03.2021 US, 63/160,467
21.01.2022 US, 63/267,029
- [54] METHOD AND APPARATUS FOR NUTRIENT REMOVAL USING ANOXIC
BIOFILMS
利用缺氧生物膜進行營養物去除的方法和裝置

[71] HAMPTON ROADS SANITATION DISTRICT
1434 AIR RAIL AVENUE, PO BOX 5911
VIRGINIA BEACH, VIRGINIA 23471-0911
UNITED STATES OF AMERICA

D.C. WATER AND SEWER AUTHORITY
5000 OVERLOOK AVENUE, SW, WASHINGTON, DISTRICT OF COLUMBIA
20032
UNITED STATES OF AMERICA

WETT, BERNHARD
CIUNTERBERGERSTR. 1, 6020 INNSBRUCK
AUSTRIA

MURTHY, SUDHIR
12602 DENMARK DRIVE, HERNDON, VIRGINIA 20171
UNITED STATES OF AMERICA

[72] WETT, BERNHARD
MURTHY, SUDHIR
BOTT, CHARLES
KLAUS, STEPHANIE
PARSONS, MICHAEL
DE CLIPPELEIR, HAYDEE
DEBARBADILLO, CHRISTINE

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

[51]	C07B 61/00	[11]	40106605
	C07D 211/46		CN118043308 A
		[13]	A

[51]	C07C 391/00	[11]	40106586
	A61K 31/198		CN117982475 A
		[13]	A

[51]	C07D 211/46	[11]	40106605
	C07B 61/00		CN118043308 A
	C07D 401/12		
	C07D 401/14		
	C07D 409/14		
	C07D 417/14		
	C40B 50/14		
		[13]	A

[25] JA

[21] 62024093812.1 [22] 08.07.2024

- [86] 30.09.2022 PCT/JP2022/036853
 [87] 06.04.2023 WO2023/054715
 [30] 30.09.2021 JP,2021-161903
 06.01.2022 JP,2022-000841
 06.07.2022 JP,2022-109266
 [54] METHOD FOR FORMING BOND THROUGH COUPLING REACTION
 基於偶聯反應的鍵形成方法
 [71] CHUGAI SEIYAKU KABUSHIKI KAISHA
 中外製藥株式會社
 5-1, Ukima 5-chome, Kita-ku
 Tokyo 115-8543
 JAPAN
 [72] ITO, Taisuke 伊藤太亮
 [74] MARKS & CLERK
 Level 9, Cyberport 1
 100 Cyberport Road, Pok Fu Lam
 HONG KONG

-
- [51] C07D 231/14 [11] 40106567
 C07D 271/06 CN117964573 A
 [13] A

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- [51] C07D 261/08 [11] 40106567
 C07D 271/06 CN117964573 A
 [13] A

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 C07D 413/14 CN117964573 A
 C07D 231/14
 C07D 401/12
 C07D 413/04
 C07D 413/12
 C07D 417/12
 C07D 261/08
 C07D 487/04
 C07D 491/048
 C07D 403/12
 A61P 9/04
 A61P 9/10
 A61K 31/4245
 A61K 31/4439
 A61K 31/501
 A61K 31/506
 A61K 31/433
 A61K 31/427
 A61K 31/497

A61K 31/415
 A61K 31/5377
 A61K 31/454
 A61K 31/42
 A61K 31/496

[13] A

[25] ZH

[21] 42024094063.5 [22] 08.04.2021

[30] 19.01.2018 US, 62/619, 643
 15.10.2018 US, 62/745, 724

[62] 08.04.2021 62021028916.6

[54] DIHYDROBENZOFURAN AND INDEN ANALOGS AS CARDIAC SARCOMERE
 INHIBITORS

作為心肌節抑制劑的二氫苯並呋喃和茛藪類似物

[71] Cytokinetics, Inc.

賽特凱恩蒂克公司

280 East Grand Avenue, South San Francisco, California 94080
 UNITED STATES OF AMERICA

[72] CHUANG, Chihyuan C·莊

MORGAN, Bradley P. B·P·摩根

VANDERWAL, Mark M·范德瓦爾

WANG, Wenyue W·王

ASHCRAFT, Luke W. L·W·阿什克拉夫特

[74] LIU, SHEN & ASSOCIATES

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[51] C07D 401/12 [11] 40106567
 C07D 271/06 CN117964573 A
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[51] C07D 401/12 [11] 40106605
 C07D 211/46 CN118043308 A
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[51] C07D 401/14 [11] 40106605
 C07D 211/46 CN118043308 A
 [13] A

[51] C07D 403/12 [11] 40106567
 C07D 271/06 CN117964573 A
 [13] A

[51] C07D 409/14 [11] 40106605
C07D 211/46 CN118043308 A
[13] A

[51] C07D 413/04 [11] 40106567
C07D 271/06 CN117964573 A
[13] A

[51] C07D 413/10 [11] 40106546
A61K 31/4245 EP4353719 A1
A61P 37/06
[13] A

[25] EN

[21] 42024093088.3 [22] 24.06.2024

[54] ADDITION SALT OF S1P1 RECEPTOR AGONIST AND CRYSTAL FORM
THEREOF, AND PHARMACEUTICAL COMPOSITION
一種 S1P1 受體激動劑的加成鹽及其晶型和藥物組合物

[71] SUZHOU CONNECT BIOPHARMACEUTICALS, LTD.
苏州康乃德生物医药有限公司
中國

江苏省太仓市北京西路 6 号
科技园研发东楼 3 楼

[72] ZHENG, Wei
PAN, Wubin
GUO, Jiawang

[74] Xiaoyu FAN
10B, BLK 2, PEAK ONE
63 MEITIN RD., TAIWAI
HONG KONG

[51] C07D 413/12 [11] 40106567
C07D 271/06 CN117964573 A
[13] A

[51] C07D 413/14 [11] 40106567
C07D 271/06 CN117964573 A
[13] A

- [51] C07D 417/12 [11] 40106567
C07D 271/06 CN117964573 A
[13] A
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- [51] C07D 417/14 [11] 40106605
C07D 211/46 CN118043308 A
[13] A
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- [51] C07D 471/04 [11] 40106617
CN117412967 A
[13] A
- [25] ZH
[21] 62024094064.8 [22] 12.07.2024
[86] 31.05.2022 PCT/CN2022/096370
[87] 08.12.2022 WO2022/253242
[30] 02.06.2021 CN,202110612811.7
[54] METHIONINE ADENOSYLTRANSFERASE 2A INHIBITOR
蛋氨酸腺苷轉移酶 2A 抑制劑
[71] NANJING CHIA TAI TIANQING PHARMACEUTICAL CO., LTD.
南京正大天晴制药有限公司
中國
江苏省南京市南京经济技术开发区
恒广路 99 号, 210046
- [72] MA, Changyou 马昌友
HUANG, Dandan 黄丹丹
SU, Jincan 苏进财
MA, Li 马力
WU, Yebin 吴叶彬
DAI, Qingyu 代清宇
ZHANG, Huan 张欢
ZUO, Rui 左锐
ZHOU, Qiuhua 周秋华
WU, Jian 吴舰
MIAO, Lei 苗雷
XU, Dan 徐丹
ZHU, Chunxia 朱春霞
TIAN, Zhoushan 田舟山
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
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[51] C07D 487/04 [11] 40106567
C07D 271/06 CN117964573 A
[13] A

[51] C07D 491/048 [11] 40106567
C07D 271/06 CN117964573 A
[13] A

[51] C07D 491/08 [11] 40106603
C07D 491/18 EP4308570 A1
C07D 498/08
C07D 498/18
C07D 498/22
C07D 513/18
A61P 9/00
A61P 25/00
A61P 25/16
A61P 25/28
A61P 29/00
A61P 31/00
A61P 35/00
A61P 37/00
A61K 9/20
A61K 31/4162
A61K 31/4192
A61K 31/439
[13] A

[25] EN

[21] 62024093800.6 [22] 08.07.2024

[86] 17.03.2022 PCT/EP2022/056910

[87] 22.09.2022 WO2022/194976

[30] 18.03.2021 EP,21305334.1
24.09.2021 EP,21306329.0

[54] MACROCYCLIC LRRK2 KINASE INHIBITORS

大環 LRRK2 激酶抑制劑

[71] LES LABORATOIRES SERVIER

35 RUE DE VERDUN, 92284 SURESNES CEDEX
FRANCE

ONCODESIGN PRECISION MEDICINE (OPM)

18 RUE JEAN MAZEN 21000 DIJON
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[72] AUDREY DUMOULIN

PETRA MARCELLA BLOM

ALAIN DAUGAN

MAXIME LAUGEOIS

CHRISTOPHER GAÉTAN HUSSEMAN

ALEXIS DENIS
YANN LAMOTTE
ARNAUD LE TIRAN
KENNETH CHRISTENSEN

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HONG KONG

[51] C07D 491/18 [11] 40106603
C07D 491/08 EP4308570 A1
[13] A

[51] C07D 498/04 [11] 40106635
A61K 31/4353 EP4347604 A1
A61P 21/00
A61P 43/00
[13] A

[25] EN

[21] 62024094910.2 [22] 31.07.2024

[86] 25.05.2022 PCT/US2022/030841

[87] 01.12.2022 WO2022/251304

[30] 26.05.2021 US,63/193,256

[54] SUBSTITUTED CARBAMATE MACROCYCLIC COMPOUNDS AND RELATED
METHODS OF TREATMENT

取代的氨基甲酸大環化合物及其相關治療方法

[71] Alkermes, Inc.

阿爾克姆斯有限公司
900 Winter Street
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] PENNINGTON, Lewis, D. L·D·彭宁顿

CHOI, Younggi 崔永吉

HUYNH, Hoan 黄霍安

AQUILA, Brian, M. B·M·阿奎拉

MUGGE, Ingo, Andreas I·A·马格

HU, Yuan 胡元

WOODS, James, R. J·R·伍兹

RAYMER, Brian, Kenneth B·K·雷默

BENTZIEN, Jörg, Martin J·M·本齐恩

LEHMANN, Jonathan, Ward J·W·莱曼

HALE, Michael, R. M·R·哈尔

[74] FEDERATION OF HONG KONG INDUSTRIES

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[51] C07D 498/08 [11] 40106603
C07D 491/08 EP4308570 A1
[13] A

[51] C07D 498/08 [11] 40106637
A61P 43/00 EP4347046 A1
[13] A

[51] C07D 498/18 [11] 40106603
C07D 491/08 EP4308570 A1
[13] A

[51] C07D 498/18 [11] 40106637
A61P 43/00 EP4347046 A1
[13] A

[51] C07D 498/22 [11] 40106603
C07D 491/08 EP4308570 A1
[13] A

[51] C07D 513/18 [11] 40106603
C07D 491/08 EP4308570 A1
[13] A

[51] C07H 19/067 [11] 40106620
A61K 31/7072 EP4319764 A2
[13] A

[51] C07H 19/10 [11] 40106620
A61K 31/7072 EP4319764 A2
[13] A

[51] C07J 21/00 [11] 40106568

EP4321519 A2

[13] A

[25] EN

[21] 42024094095.7

[22] 15.07.2024

[30] 12.10.2018 US,201862745109 P

[54] NEUROACTIVE STEROIDS SUBSTITUTED IN POSITION 10 WITH A CYCLIC GROUP FOR USE IN THE TREATMENT OF CNS DISORDERS
用於治療 CNS 病症的在位置 10 處被環狀基團取代的神經活性類固醇

[71] Sage Therapeutics, Inc.
215 First Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] BLANCO-PILLADO, Maria Jesus
SALITURO, Francesco G.
MORNINGSTAR, Marshall Lee

[74] EAGLE IP LIMITED
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HONG KONG

[51] C07K 1/18
C12P 21/08

[11] 40106545
CN117887794 A
[13] A

[51] C07K 14/47
A61P 21/04

[11] 40106598
EP4301462 A1
[13] A

[51] C07K 14/47
A61K 47/64

[11] 40106606
EP4340889 A1
[13] A

[51] C07K 14/535
C07K 19/00

[11] 40106630
EP4320168 A1
[13] A

[51] C07K 14/705
A61K 38/00
C12N 9/12

[11] 40106584
EP4353822 A2
[13] A

[25] EN

[21] 42024094485.0

[22] 19.07.2024

[30] 17.11.2016 US,US201662423565P
06.03.2017 US,US201762467496P

[54] TGF BETA SIGNAL CONVERTOR
轉化生長因子- β (TGF BETA) 訊號轉換器

[71] 2seventy bio, Inc.
60 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] BOYERINAS, Benjamin

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

[51] C07K 14/705 [11] 40106630
C07K 19/00 EP4320168 A1
[13] A

[51] C07K 14/715 [11] 40106630
C07K 19/00 EP4320168 A1
[13] A

[51] C07K 16/18 [11] 40106545
C12P 21/08 CN117887794 A
[13] A

[51] C07K 16/22 [11] 40106639
A61K 39/00 EP4323399 A1
A61K 39/44
A61P 27/02
A61P 3/10
[13] A

[25] EN

[21] 62024094922.7 [22] 31.07.2024

[86] 13.04.2022 PCT/US2022/024598

[87] 20.10.2022 WO2022/221395

[30] 14.04.2021 US, 63/174, 812

[54] METHODS OF TREATING AN EYE DISORDER
治療眼部疾病的方法

[71] KODIAK SCIENCES INC.
1200 Page Mill Road
Palo Alto, CA 94304
UNITED STATES OF AMERICA

[72] EHRlich, Jason
VELAZQUEZ-MARTIN, Pablo
NAOR, Joel
PERLROTH, Daniel Victor
LIANG, Hong
VASQUEZ, Daniel Janer

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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183 Queen's Road East, Wan Chai
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[51] C07K 16/26 [11] 40106554
A61K 39/395 CN118105479 A
[13] A

[51] C07K 16/28 [11] 40106626
A61K 47/68 EP4314057 A1
A61P 35/00
[13] A

[25] EN

[21] 62024094862.5 [22] 30.07.2024

[86] 31.03.2022 PCT/EP2022/058629

[87] 06.10.2022 WO2022/207825

[30] 31.03.2021 EP,21166441.2

28.04.2021 EP,21170941.5

07.05.2021 EP,21172723.5

19.11.2021 EP,21209332.2

[54] ANTI-NECTIN-4 ANTIBODY EXATECAN CONJUGATES

抗 NECTIN-4 抗體 EXATECAN 綴合物

[71] Emergence Therapeutics GmbH

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-
- [51] C07K 16/28 [11] 40106641
A61K 39/395 CN118176021 A
[13] A

-
- [51] C07K 16/40 [11] 40106636
A61K 39/395 CN117642431 A
A61P 37/06
C12N 15/13
[13] A

[25] EN

[21] 62024094911.0 [22] 31.07.2024

[86] 28.06.2022 PCT/US2022/035376

[87] 19.01.2023 WO2023/287573

[30] 13.07.2021 US, 63/221, 131

16.05.2022 US, 63/342, 544

[54] ANTI-C1S ANTIBODIES AND USES THEREOF
抗 C1S 抗體和其用途

[71] MABWELL THERAPEUTICS INC.
迈威(美国)生物治疗有限公司
12250 EL CAMINO REAL, SUITE 140
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DU, Xin 杜欣

[74] LI Wing Hong
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-
- [51] C07K 19/00 [11] 40106630
A61K 35/14 EP4320168 A1
A61K 38/19
A61K 38/20
A61K 38/28
A61P 35/00
A61P 37/04
A61P 37/06
C07K 14/535
C07K 14/705
C07K 14/715
C12N 5/07
C12N 5/10
C12N 15/27
C12N 15/62
- [13] A
- [25] EN
- [21] 62024094886.4 [22] 30.07.2024
- [86] 07.04.2022 PCT/CA2022/050540
- [87] 13.10.2022 WO2022/213208
- [30] 07.04.2021 US, 63/171, 933
07.04.2021 US, 63/171, 950
07.04.2021 US, 63/171, 980
07.04.2021 US, 63/172, 025
- [54] MODIFIED GRANULOCYTE COLONY-STIMULATING FACTOR (G-CSF) AND
CHIMERIC CYTOKINE RECEPTORS BINDING SAME
修飾的粒細胞集落刺激因子(G-CSF)和結合其的嵌合細胞因數受體
- [71] Provincial Health Services Authority
600 West 10th Avenue, Vancouver, BC V5Z 4E6
CANADA
- UVIC Industry Partnerships Inc.
University of Victoria, Sedgewick A Wing, P.O. Box 1700 STN
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Victoria, British Columbia V8W 2Y2
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- [72] BOULANGER, Martin J.
NELSON, Brad
POWELL, Cameron
FULLER, Megan
- [74] LIU, SHEN & ASSOCIATES
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-

[51] C07K 7/08 [11] 40106570
A61K 38/10 CN117503905 A
[13] A

[51] C08F 226/04 [11] 40106608
A61K 31/785 EP4301377 A1
[13] A

[51] C10G 19/02 [11] 40106600
C10G 19/08 EP4294895 A1
C10G 29/22
[13] A

[25] EN

[21] 62024093374.2 [22] 27.06.2024

[86] 22.04.2022 PCT/US2022/025909

[87] 25.08.2022 WO2022/178463

[30] 22.02.2021 US,202117181559
20.04.2022 US,202217725393

[54] LIQUID-LIQUID EXTRACTION OF HYDROCARBONS IN BULK STORAGE
TANKS
大容量儲槽中的烴的液-液萃取

[71] Macquaire Commodities Trading US, LLC
500 Dallas Street, Suite 3300
Houston, Texas 77002
UNITED STATES OF AMERICA

[72] LLOYD, Monica
KILDOW, Aaron
DWIVEDI, Vikas
FLIPPIN GREEN, Virginia

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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88 Queensway, Admiralty
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[51] C10G 19/08 [11] 40106600
C10G 19/02 EP4294895 A1
[13] A

[51] C10G 29/22 [11] 40106600
C10G 19/02 EP4294895 A1
[13] A

[51] C12M 1/00 [11] 40106591
B01L 3/00 CN117680210 A
[13] A

[51] C12M 1/00 [11] 40106594
C12M 1/06 CN117511705 A
[13] A

[51] C12M 1/02 [11] 40106594
C12M 1/06 CN117511705 A
[13] A

[51] C12M 1/06 [11] 40106594
B01F 33/453 CN117511705 A
B01F 35/513
B01F 23/231
B01F 23/233
B01F 27/113
C12M 1/02
C12M 1/00
B01F 101/44
[13] A

[25] ZH

[21] 42024095105.3 [22] 05.08.2024

[30] 14.12.2018 IN,201841047368
14.12.2018 IN,201841047369

[54] IMPELLER AND SPARGER ASSEMBLIES FOR A BIOPROCESSING SYSTEM
用於生物處理系統的葉輪和噴射器組件

[71] GLOBAL LIFE SCIENCES SOLUTIONS USA LLC
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TIMOTHY BECKER
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SREE RAMULU BANDARU
SARAVANAN BALAKRISHNAN
THOMAS FALKMAN
PIERRE LE GREVES
TOMAS DALMO
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MANAS DASH

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

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[51] C12M 1/34 [11] 40106591
B01L 3/00 CN117680210 A
[13] A

[51] C12N 1/04 [11] 40106614
A61K 9/10 CN118103492 A
A61K 9/19
A61K 35/14
A61K 35/26
A61K 35/28
A61K 35/51
A61K 35/545
A61K 47/02
A61K 47/12
A61K 47/18
A61K 47/26
A61K 47/42
A61P 31/04
A61P 31/12
A61P 35/00
A61P 35/02
A61P 37/04
[13] A

[25] JA

[21] 62024094047.3 [22] 12.07.2024

[86] 07.09.2022 PCT/JP2022/033487

[87] 16.03.2023 WO2023/038037

[30] 08.09.2021 JP,2021-146461

[54] METHOD FOR TREATING CELLS
細胞的處理方法

[71] GAIA BioMedicine Inc.
蓋亞生物製藥有限公司
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Fukuoka-city, Fukuoka 8100041
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[72] Yui HARADA 原田結
Yoshikazu YONEMITSU 米滿吉和

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[51] C12N 15/00 [11] 40106606
A61K 47/64 EP4340889 A1
[13] A

[51] C12N 15/11 [11] 40106563
C12Q 1/6883 CN118222694 A
[13] A

[51] C12N 15/113 [11] 40106596
A61K 31/105 EP4347836 A2
A61K 31/713
[13] A

[25] EN

[21] 62024093006.0 [22] 20.06.2024

[86] 27.05.2022 PCT/US2022/031337

[87] 01.12.2022 WO2022/251629

[30] 27.05.2021 US, 63/194,073
14.12.2021 US, 63/289,319

[54] COMPOSITIONS AND METHODS FOR SILENCING CARBONIC ANHYDRASE 2
EXPRESSION

用於沉默碳酸酐酶 2 表達的組合物和方法

[71] Alnylam Pharmaceuticals, Inc.
675 West Kendall Street
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[72] ZUBER, Jeffrey
MCININCH, James D.
SCHLEGEL, Mark K.
CASTORENO, Adam

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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[51] C12N 15/113 [11] 40106597
A61P 25/16 EP4363588 A1
A61K 31/7125
[13] A

[25] EN

[21] 62024093008.6 [22] 20.06.2024

[86] 29.06.2022 PCT/US2022/035561

[87] 05.01.2023 WO2023/278607

- [30] 29.06.2021 US, 63/216,119
21.06.2022 US, 63/353,953
- [54] LEUCINE-RICH REPEAT KINASE 2 (LRRK2) IRNA AGENT COMPOSITIONS
AND METHODS OF USE THEREOF
富含白胺酸重複激酶 2 (LRRK2) IRNA 藥劑組合物及其使用方法
- [71] Alnylam Pharmaceuticals Inc.
675 West Kendall Street
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UNITED STATES OF AMERICA
- [72] DANG, Lan Thi Hoang
MCININCH, James D.
SCHLEGEL, Mark K.
CASTORENO, Adam
NGUYEN, Tuyen M.
BARRY, Joseph
STRICOS, Matthew
LEBLANC, Sarah
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [51] C12N 15/113 [11] 40106602
A61K 38/14 CN117916374 A
[13] A
- [25] EN
- [21] 62024093693.5 [22] 04.07.2024
- [86] 06.07.2022 PCT/CN2022/104037
- [87] 12.01.2023 WO2023/280190
- [30] 07.07.2021 CN, PCT/CN2021/105081
06.05.2022 CN, PCT/CN2022/091076
- [54] OLIGONUCLEOTIDE-BASED DELIVERY VEHICLE FOR OLIGONUCLEOTIDES
AGENTS AND METHODS OF USE THEREOF
用於寡核苷酸劑的基於寡核苷酸的遞送載體及其使用方法
- [71] RACTIGEN THERAPEUTICS
中美瑞康核酸技術(南通)研究院有限公司
Bldg.18, Rudong Life & Health Industry Park, 888 Zhujiang Rd
Rudong, Nantong, Jiangsu 226400
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- [72] 姜武林
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- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51] C12N 15/113 [11] 40106638
A61K 31/713 EP4320238 A1
A61K 31/7105
A61P 25/00
A61P 1/00
[13] A

[25] EN

[21] 62024094913.6 [22] 31.07.2024

[86] 03.04.2022 PCT/IL2022/050350

[87] 13.10.2022 WO2022/215066

[30] 05.04.2021 US,202163170627 P

[54] SMALL ACTIVATING RNA INCREASING SHANK EXPRESSION AND METHOD OF TREATING INTELLECTUAL DISABILITIES AND ASSOCIATED COMORBIDITIES ASSOCIATED WITH SHANK HAPLOINSUFFICIENCY
增加 SHANK 表達的小激活 RNA 和治療與 SHANK 單倍體缺乏症相關聯的智力殘疾和相關合併症的方法

[71] Itayandbiond Ltd
16 Rav Aluf David Alazar Street
6107412 Tel Aviv-Yaffo
ISRAEL

[72] BEZALEL, Shmulik
DARR, Jonatan
PERETS, Nisim

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

[51] C12N 15/13 [11] 40106636
C07K 16/40 CN117642431 A
[13] A

[51] C12N 15/27 [11] 40106630
C07K 19/00 EP4320168 A1
[13] A

[51] C12N 15/62 [11] 40106630
C07K 19/00 EP4320168 A1
[13] A

[51] C12N 15/864 [11] 40106592

CN117535350 A

[13] A

[25] ZH

[21] 42024095077.4 [22] 05.08.2024

[30] 20.05.2016 US, 62/339,182
14.11.2016 US, 62/421,665[54] GENE THERAPY METHODS FOR AGE-RELATED DISEASES AND CONDITIONS
年齡相關疾病和病症的基因治療方法[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE
哈佛學院董事及會員團體
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[51] C12N 15/864 [11] 40106598
A61P 21/04 EP4301462 A1
[13] A

[51] C12N 5/07 [11] 40106630
C07K 19/00 EP4320168 A1
[13] A

[51] C12N 5/0775 [11] 40106629
CN117730144 A
[13] A

[25] KR

[21] 62024094885.6 [22] 30.07.2024

[86] 28.07.2022 PCT/KR2022/011139

[87] 02.02.2023 WO2023/008933

[30] 29.07.2021 KR, 10-2021-0100125

[54] HEMOCOMPATIBLE MESENCHYMAL STEM CELLS, PREPARATION METHOD
THEREFOR AND USE THEREOF

具有血液相容性的間充質幹細胞、其製備方法及用途

[71] TOOLGEN INCORPORATED
株式會社圖爾金
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Gangseo-gu, Seoul, 07789
REPUBLIC OF KOREA

[72] SHIN, Eun Ji 辛恩智
LEE, Kang In 李康寅
CHOI, Yu Ri 崔有利
SHIN, Hye Jung 申惠晶
LEE, Jae Young 李宰榮
YU, Hwan Yeul 柳煥熱

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[51] C12N 5/10 [11] 40106630
C07K 19/00 EP4320168 A1
[13] A

[51] C12N 9/12 [11] 40106584
C07K 14/705 EP4353822 A2
[13] A

[51] C12P 19/30 [11] 40106612
CN117413067 A
[13] A

[25] EN

[21] 62024094006.9 [22] 11.07.2024

[86] 19.05.2022 PCT/US2022/030008

[87] 01.12.2022 WO2022/251032

[30] 26.05.2021 US, 63/193, 413

[54] PURIFYING AND POLYMERIZING 3'-BLOCKED NUCLEOTIDES
純化和聚合 3'-封閉的核苷酸

[71] ILLUMINA, INC.

伊魯米納公司

5200 ILLUMINA WAY, SAN DIEGO, CA 92122

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Oliver MILLER O·米勒

Bradley DREWS B·德雷威斯

Dominic SMITH D·史密斯
 Rajagopal PANCHAPAKESAN R·潘查帕克桑
 Patrick MCCAULEY P·麥考利
 Stephen MASON S·馬森
 Tommaso MOSCHETTI T·默舍蒂
 Michael CHESNEY M·切斯尼
 Marta RICHARDSON M·理查德森
 Elliot LAWRENCE E·勞倫斯
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[51] C12P 21/08 [11] 40106545
 C07K 16/18 CN117887794 A
 C07K 1/18
 A61K 39/395
 A61P 35/00
 A61P 37/00

[13] A

[25] ZH

[21] 42024092980.2 [22] 20.06.2024

[30] 21.12.2016 EP,16205585.9
 20.02.2017 EP,17157006.2

[54] METHOD FOR IN VITRO GLYCOENGINEERING OF ANTIBODIES
 用於體外糖工程化抗體的方法

[71] F. HOFFMANN-LA ROCHE AG
 GRENZACHERSTRASSE 124, 4070 BASEL
 SWITZERLAND

[72] THOMAS DAMS
 ROBERTO FALKENSTEIN
 SEBASTIAN MALIK
 INGRID GRUNERT
 MARCO THOMANN
 MATTHIAS FREIHERR VON ROMAN
 HEIKO WALCH

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[51] C12Q 1/6806 [11] 40106563
C12Q 1/6883 CN118222694 A
[13] A

[51] C12Q 1/6869 [11] 40106563
C12Q 1/6883 CN118222694 A
[13] A

[51] C12Q 1/6869 [11] 40106591
B01L 3/00 CN117680210 A
[13] A

[51] C12Q 1/6883 [11] 40106563
G16B 30/10 CN118222694 A
C12Q 1/6869
C12Q 1/6806
C12N 15/11
[13] A

[25] ZH

[21] 42024094052.8 [22] 12.07.2024

[54] A HUMAN WHOLE-EXOME SEQUENCING PROBE SET AND APPLICATIONS
THEREOF

一種人類全外顯子組測序探針組及其應用

[71] NINGBO WOMEN AND CHILDREN'S HOSPITAL

宁波市妇女儿童医院

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- [54] WOOD MATERIALS HAVING ANISOTROPIC ELASTICITY, AND METHODS FOR FABRICATION AND USE THEREOF
具有各向異性彈性的木質材料及其製造和使用方法
- [71] UNIVERSITY OF MARYLAND, COLLEGE PARK
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- [72] HU, Liangbing 胡良兵
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[54] AN INTELLIGENT JET GROUTING PILE CONSTRUCTION METHOD, SYSTEM AND MEDIUM

一種智能化的旋噴樁施工方法、系統及介質

[71] CCCC FOURTH HARBOR ENGINEERING INSTITUTE CO., LTD.

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[54] TURBINE WHEEL, GAS TURBINE, AND METHOD FOR COOLING A TURBINE WHEEL

渦輪葉輪、燃氣輪機以及用於冷卻渦輪葉輪的方法

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[54] SUBMERSIBLE ELECTRIC PUMP
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[71] Tsurumi Manufacturing Co., Ltd.
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[72] MATSUBARA, Oki

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[54] SENSOR FOR CONVERSION OF CHEMICAL AND/OR BIOCHEMICAL
INFORMATION FROM AN ANALYTE
用於轉換分析物的化學的和/或生化的資訊的感測器

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[72] KÖNNE, Nils, Dr.

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[54] SONDE WITH ADVANCED BATTERY POWER CONSERVATION AND ASSOCIATED
METHODS

具有先進的電池功率節省的探測器以及相關聯方法

[71] MERLIN TECHNOLOGY, INC.

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[54] DYNAMIC QUERY ENGINE FOR DATA VISUALIZATION
用於數據可視化的動態查詢引擎

[71] Imly Data, Inc.
1633 Old Bayshore Highway, Suite 232
Burlingame, CA 94010
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[72] OGIEVETSKY, Vadim

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] CUSTODIAL SYSTEMS FOR NON-FUNGIBLE TOKENS
用於非同質化通證的托管系統

[71] AMERICAN EXPRESS TRAVEL RELATED SERVICES CO., INC.
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[51] G06F 21/78 [11] 40106613
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[54] DATA SECURITY PROTECTION METHOD, DEVICE AND SYSTEM, SECURITY CONTROL FRAMEWORK AND STORAGE MEDIUM

數據安全保護方法、設備、系統、安全控制框架及存儲介質

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[51] G06F 30/13

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[54] METHOD FOR AFFECTING OPERATING EFFECT OF READINGBY LAYERING AND CARVING OFD FILES

一種對 OFD 文件加層雕刻影響閱讀操作效果的方法

[71] 江苏中威科技软件系统有限公司
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[54] METHOD FOR DYNAMICALLY SIGNING DLF FILES
一種 DLF 文件動態標示的方法

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[51] G06F 40/151 [11] 40106574
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[54] METHOD FOR UNFOLDING HIDDEN CONTENT IN EXCEL DURING COMBINED
OR MERGED READING OF MULTI-FORMAT FILES
多格式文件組合或合併閱讀展開 EXCEL 隱藏內容的方法

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- [54] RFID ARRANGEMENT, PIECE OF JEWELRY, LOCAL SENDING
ARRANGEMENT, AND METHODS
RFID 設備、珠寶首飾、本地發送設備及方法
- [71] EXPERLOOP TECHNOLOGY PTE. LTD.
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- [54] THREE-DIMENSIONAL DISTRIBUTION MANAGEMENT METHOD, STORAGE
MEDIUM AND WAREHOUSING SYSTEM MANAGEMENT DEVICE
立體分播管理方法、存儲介質和倉儲系統管理設備

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[51] G06Q 30/0601 [11] 40106580
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[54] A METHOD FOR IDENTIFYING A PRICE MANIPULATION BEHAVIOR IN A
CRYPTOCURRENCY MARKET
一種識別加密貨幣市場中操縱價格行為的方法

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[51] G06Q 50/08 [11] 40106544
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[54] IMAGE GENERATION PROCESSING METHOD AND ELECTRONIC EQUIPMENT
圖像生成處理方法及電子設備

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[54] PICTURE DETECTION METHOD AND DEVICE AND COMPUTER STORAGE
MEDIUM

圖片檢測方法、設備及計算機存儲介質

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[51] G06V 40/10 [11] 40106581
G06V 20/50 CN117475364 A
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- [71] TOP QUALITY TELEPHONY, LLC
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一種鑒定來自用於細胞治療應用的基因構建體的基因產物中的變體的方法
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- [54] ELECTRODE ASSEMBLY FOR AN ULTRACAPACITOR
用於超級電容器的電極組件
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AUXILIARY WIRELESS COMMUNICATION APPARATUS
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在主要無線通信設備處結合輔助無線通信設備進行數據通信的方法和系統
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40106557	CN117479345	H04W 76/14, H04W 76/15, H04W 24/08, H04W 76/11, H04W 8/00, H04W 4/40
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40106560	CN118139035	H04W 8/20, H04W 76/10, H04W 76/14
40106561	CN118139036	H04W 8/20, H04W 76/10, H04W 76/14, H04W 8/18
40106563	CN118222694	C12Q 1/6883, G16B 30/10, C12Q 1/6869, C12Q 1/6806, C12N 15/11
40106564	CN118003138	B23Q 11/00
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40106566	CN118139364	H05K 7/20, H02K 9/04, H02K 9/06, B25F 5/00
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40106575	CN117408806	G06Q 40/04, G06N 10/40, G06N 10/60, G06F 16/901
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40106582	EP4361446	F04D 13/08, F04D 29/22, F16K 31/18
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40106586	CN117982475	A61K 31/198, A61P 31/04, A61K 31/407, C07C 391/00
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40106588	EP4364803	A61P 27/02
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40106599	CN117545696	B65B 13/24
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40106603	EP4308570	C07D 491/08, C07D 491/18, C07D 498/08, C07D 498/18, C07D 498/22, C07D 513/18, A61P 9/00, A61P 25/00, A61P 25/16, A61P 25/28, A61P 29/00, A61P 31/00, A61P 35/00, A61P 37/00, A61K 9/20, A61K 31/4162, A61K 31/4192, A61K 31/439
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40106607	CN117693445	B60P 7/13
40106608	EP4301377	A61K 31/785, A61K 31/74, A61P 13/12, C08F 226/04
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40106612	CN117413067	C12P 19/30
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40106625	CN117678099	H01M 10/056, C25B 3/26, C25B 1/23, H01M 10/0525, H01M 10/0567, H01M 10/0568
40106626	EP4314057	C07K 16/28, A61K 47/68, A61P 35/00
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40106628	CN117794818	B65B 7/28
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40106631	EP4319871	A61N 5/06, A61L 2/00, A61B 18/20

40106632	CN117546052	G01V 3/18
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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.
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4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
2seventy bio, Inc.	C07K 14/705, A61K 38/00, C12N 9/12	40106584	EP4353822
ACTIVU CORPORATION 阿克迪 夫公司	G08B 25/10	40106644	CN117529761
ADRENOMED AG 艾德 里诺医药公司	A61K 39/395, C07K 16/26, A61K 45/06, A61P 31/04, A61P 29/00, A61P 3/10, A61P 35/00, A61P 9/04, A61P 9/10, A61P 7/10, A61P 9/02, A61P 13/12, A61P 1/16, A61P 17/02, A61P 39/02	40106554	CN118105479
AMERICAN EXPRESS TRAVEL RELATED SERVICES CO., INC. 美国运通旅游有 关服务公司	G06F 21/64, G06F 21/10, G06F 21/33, G06F 21/44, H04L 9/32	40106622	CN118355386
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APELLIS PHARMACEUTICALS, INC. 阿佩利斯制药有 限公司	A61K 38/10, C07K 7/08, A61K 47/65, A61K 47/64, A61P 37/06, A61P 11/00, A61P 7/06, A61P 25/04, A61P 43/00, A61P 9/10, A61P 25/00, A61P 27/02, A61P 7/00, A61P 11/06	40106570	CN117503905

ASCENDIS PHARMA A/S	C07K 14/61, A61K 38/27, A61K 47/50, A61K 47/56, A61K 47/60, A61K 47/64, A61P 1/16, A61P 29/00	40106647	EP4314035
AURELIA TURBINES OY	F01D 5/04, F01D 5/08	40106542	EP4283093
Alkermes, Inc. 阿 尔克姆斯有限公司	C07D 498/04, A61K 31/4353, A61P 21/00, A61P 43/00	40106635	EP4347604
Alkermes, Inc. 阿 尔克姆斯有限公司	A61P 43/00, C07D 498/08, C07D 498/18, A61K 31/4353, A61K 31/4162, A61K 31/519	40106637	EP4347046
Alnylam Pharmaceuticals Inc.	C12N 15/113, A61P 25/16, A61K 31/7125	40106597	EP4363588
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/105, A61K 31/713	40106596	EP4347836
American Lithium Energy Corporation 美國鋰 能源公司	H01M 10/04, H01M 10/0587, H01M 4/131, H01M 4/133, H01M 4/134, H01M 4/58, H01M 4/80, H01M 50/571	40106624	EP4311408
Anduril Industries, Inc.	B64D 1/02, B64D 25/12, B64D 17/60, B64C 5/12	40106618	EP4330136
BEIJING GEEKPLUS TECHNOLOGY CO., LTD. 北京极智嘉科技 股份有限公司	G06Q 10/087, G06Q 30/0601, B65G 1/04	40106587	CN118365238
BERLIA, Sushma Paul	A61K 9/24, A61K 9/50	40106611	CN118265524
BIOTRONIK AG 百多 力股份公司	B65D 5/42	40106640	CN118302364
BÄUMER, Sebastian BÄUMER, Nicole BERDEL, Wolfgang LENZ, Georg WITTMANN, Lisa	A61K 47/64, C12N 15/00, A61K 47/68, A61K 38/17, A61K 47/69, C07K 14/47	40106606	EP4340889
CCCC FOURTH HARBOR ENGINEERING INSTITUTE CO., LTD. 中交四航工程研 究院有限公司 GUANGZHOU HARBOR ENGINEERING QUALITY EXAMINATION CO.,	E02D 5/46, E02D 1/02, E02D 15/04, E02D 33/00, E21B 7/00, G06F 30/13, G06F 30/27, G06F 30/28, G06Q 50/08, G06Q 10/063, G06Q 10/0631	40106544	CN118110163

LTD. 廣州港灣工程質量檢測有限公司

CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07D 211/46, C07B 61/00, C07D 401/12, C07D 401/14, C07D 409/14, C07D 417/14, C40B 50/14	40106605	CN118043308
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	A61K 39/395, A61P 35/00, A61P 43/00	40106610	CN118284432
COSNOVA GMBH Canon Kabushiki Kaisha	A45D 33/00 H04N 19/124, H04N 19/70, H04N 19/176, H04N 19/61	40106595 40106550	CN117279542 CN118175317
Canon Kabushiki Kaisha	H04N 19/124, H04N 19/70, H04N 19/176, H04N 19/61	40106551	CN118175318
Cytokinetics, Inc. 賽特凱恩蒂克公 司	C07D 271/06, C07D 413/14, C07D 231/14, C07D 401/12, C07D 413/04, C07D 413/12, C07D 417/12, C07D 261/08, C07D 487/04, C07D 491/048, C07D 403/12, A61P 9/04, A61P 9/10, A61K 31/4245, A61K 31/4439, A61K 31/501, A61K 31/506, A61K 31/433, A61K 31/427, A61K 31/497, A61K 31/415, A61K 31/5377, A61K 31/454, A61K 31/42, A61K 31/496	40106567	CN117964573
DE SIMONE, Claudio C·德西蒙	A61K 35/747, A23L 33/135, A61P 11/00, A61K 35/00, C12R 1/23, G01N 33/50	40106646	CN117915934
DIGID GMBH EXPERLOOP TECHNOLOGY PTE. LTD. 鑫稀科技私人有 限公司	G01N 29/02 G06K 19/077, A44C 15/00, H01Q 1/27	40106549 40106609	EP4328579 CN118103849
Element Biosciences, Inc. 元素生物科学公司	B01L 3/00, B29C 65/14, C12M 1/34, C12M 1/00, C12Q 1/6869	40106591	CN117680210
Emergence Therapeutics GmbH Université d'Aix Marseille INSERM (Institut National de la	C07K 16/28, A61K 47/68, A61P 35/00	40106626	EP4314057

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Emory University	A61K 31/7072, A61K 31/7068, A61P 31/12, A61P 31/14, C07H 19/067, C07H 19/10	40106620	EP4319764
F. HOFFMANN-LA ROCHE AG	C12P 21/08, C07K 16/18, C07K 1/18, A61K 39/395, A61P 35/00, A61P 37/00	40106545	CN117887794
Franke Technology and Trademark Ltd. 弗兰卡技术和商标有限公司	B65G 35/00	40106540	CN117682274
Fresenius Vial SAS	A61M 5/142, A61M 39/08	40106643	EP4398957
GAIA BioMedicine Inc. 蓋亞生物製藥有限公司	C12N 1/04, A61K 9/10, A61K 9/19, A61K 35/14, A61K 35/26, A61K 35/28, A61K 35/51, A61K 35/545, A61K 47/02, A61K 47/12, A61K 47/18, A61K 47/26, A61K 47/42, A61P 31/04, A61P 31/12, A61P 35/00, A61P 35/02, A61P 37/04	40106614	CN118103492
GLOBAL LIFE SCIENCES SOLUTIONS USA LLC	C12M 1/06, B01F 33/453, B01F 35/513, B01F 23/231, B01F 23/233, B01F 27/113, C12M 1/02, C12M 1/00, B01F 101/44	40106594	CN117511705
GLYCOMIMETICS, INC. 糖模拟物有限公司	A61K 47/60, A61K 47/54, A61P 29/00, A61P 11/00, A61P 3/10, A61P 35/04, A61P 35/02, A61P 35/00, A61P 1/00, A61K 31/7034, A61K 31/7052	40106547	CN117298287
GP Acoustics (UK) Limited	H04R 9/06, H04R 9/02	40106583	CN117440295
HAMPTON ROADS SANITATION DISTRICT D.C. WATER AND	C02F 3/00	40106601	CN117337272

SEWER AUTHORITY WETT, BERNHARD MURTHY, SUDHIR				
HSBC SOFTWARE DEVELOPMENT (GUANGDONG) LTD 汇丰软件开发(广东)有 限公司	G06Q 40/04, G06N 10/40, G06N 10/60, G06F 16/901	40106575		CN117408806
Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里 巴巴海外互联网产业有 限公司	G06T 7/194, G06T 5/50, G06Q 30/0601	40106580		CN117495894
Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里 巴巴海外互联网产业有 限公司	G06V 20/50, G06V 40/10, G06V 10/44, G06V 10/764	40106581		CN117475364
Huang Jianbang 黄 建邦	G06F 21/78	40106613		CN117396872
ILLUMINA, INC. 伊 鲁米纳公司 ILLUMINA CAMBRIDGE LIMITED 伊鲁米纳剑桥有限公司	C12P 19/30	40106612		CN117413067
Imply Data, Inc.	G06F 16/26, G06F 16/28, G06F 16/904, G06T 15/08, G06T 19/00, G06T 15/20, G06T 17/10	40106633		EP4348445
Infratab, Inc.	G08B 1/00	40106577		EP4307264
Itayandbiond Ltd	C12N 15/113, A61K 31/713, A61K 31/7105, A61P 25/00, A61P 1/00	40106638		EP4320238
JIANGSU KANION PHARMACEUTICAL CO., LTD 江苏康缘药 业股份有限公司	A61K 36/8888, A61P 11/06, A61P 11/04, A61P 11/14, A61P 11/10, A61P 37/08, A61K 35/64, A61K 35/62	40106548		CN117797221
KODIAK SCIENCES INC.	C07K 16/22, A61K 39/00, A61K 39/44, A61P 27/02, A61P 3/10	40106639		EP4323399
KONE Corporation 通力股份公司	B66B 1/30	40106642		CN117580790
KY7 INC. 株式会社 KY7	B65B 7/28	40106628		CN117794818
KYOCERA AVX COMPONENTS	H01G 11/22, H01G 11/30, H01G 11/32	40106578		CN117854938

CORPORATION 京瓷 AVX 組件公司			
KYOCERA AVX Components Corporation 京瓷 AVX 元器件公司	H01G 9/052, H01G 9/08, H01G 9/15	40106565	CN118098827
Kite Pharma, Inc. 凱德藥業股份有限公司	G16B 30/00	40106616	CN117597738
LES LABORATOIRES SERVIER ONCODESIGN PRECISION MEDICINE (OPM)	C07D 491/08, C07D 491/18, C07D 498/08, C07D 498/18, C07D 498/22, C07D 513/18, A61P 9/00, A61P 25/00, A61P 25/16, A61P 25/28, A61P 29/00, A61P 31/00, A61P 35/00, A61P 37/00, A61K 9/20, A61K 31/4162, A61K 31/4192, A61K 31/439	40106603	EP4308570
MABWELL THERAPEUTICS INC. 迈威(美国)生物治疗有 限公司	C07K 16/40, A61K 39/395, A61P 37/06, C12N 15/13	40106636	CN117642431
MERCHSOURCE, LLC 麦奇索斯有限责任公司	A61F 7/02	40106634	CN117479905
MERLIN TECHNOLOGY, INC. 默林科技股份有限公司	G01V 3/18	40106632	CN117546052
MTG Co., Ltd. Macquaire Commodities Trading US, LLC	A45D 20/10, A45D 20/12 C10G 19/02, C10G 19/08, C10G 29/22	40106552 40106600	CN117461938 EP4294895
NANJING CHIA TAI TIANQING PHARMACEUTICAL CO., LTD. 南京正大 天晴制药有限公司	C07D 471/04	40106617	CN117412967
NICHIBAN CO., LTD. 日絆株式會社 MICROJENICS INC. 日本微電子株式會社	B65B 13/24	40106599	CN117545696
NINGBO WOMEN AND CHILDREN'S HOSPITAL 宁波市妇女 儿童医院 Hangzhou Juno Genomics, Inc 杭州 金诺医学检验实验室有 限公司	C12Q 1/6883, G16B 30/10, C12Q 1/6869, C12Q 1/6806, C12N 15/11	40106563	CN118222694

NISHIKAWA Co., Ltd. 西川株式会社 Archem Inc. 株式會 社亞科迈	A47C 27/15	40106645	CN117794425
Niraxx, Inc.	A61N 5/06, A61L 2/00, A61B 18/20	40106631	EP4319871
Norbar Torque Tools Limited 诺霸 扭力工具有限公司	H05K 7/20, H02K 9/04, H02K 9/06, B25F 5/00	40106566	CN118139364
Novartis AG	A61P 35/00	40106558	EP4397376
Novocure GmbH	A61B 90/00	40106569	EP4389058
OncoC4, Inc. 昂科 醫藥	A61K 39/395, A61P 35/04, C07K 16/28	40106641	CN118176021
Oneness Biotech Co., Ltd. 合一生技 股份有限公司	A61K 31/353, A61P 3/10, A61P 17/02, A61K 36/53, A61K 31/05	40106615	CN117769417
PETER BEHR 彼得·贝 尔 DANIEL BEHR 丹尼 尔·贝尔	B60P 7/13	40106607	CN117693445
PISMO LABS TECHNOLOGY LIMITED 柏思科技有 限公司	H04W 8/20, H04W 76/10, H04W 76/14	40106559	CN118139034
PISMO LABS TECHNOLOGY LIMITED 柏思科技有 限公司	H04W 8/20, H04W 76/10, H04W 76/14	40106560	CN118139035
PISMO LABS TECHNOLOGY LIMITED 柏思科技有 限公司	H04W 8/20, H04W 76/10, H04W 76/14, H04W 8/18	40106561	CN118139036
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 哈佛學院董事及會員團 體	C12N 15/864	40106592	CN117535350
Provincial Health Services Authority UVIC Industry Partnerships Inc.	C07K 19/00, A61K 35/14, A61K 38/19, A61K 38/20, A61K 38/28, A61P 35/00, A61P 37/04, A61P 37/06, C07K 14/535, C07K 14/705, C07K 14/715, C12N 5/07, C12N 5/10, C12N 15/27, C12N 15/62	40106630	EP4320168
R&L Marketing & Sales, Inc.	B29C 45/04, B29C 45/16	40106541	GB2619134

RACTIGEN THERAPEUTICS 中美 瑞康核酸技術(南通)研 究院有限公司	C12N 15/113, A61K 38/14	40106602	CN117916374
RemeGen Co., Ltd.	A61K 47/68, A61K 47/65, A61K 9/19, A61P 35/00, A61K 9/08, A61K 38/00, A61K 39/395, A61K 47/20	40106590	EP4316521
Renibus Therapeutics, Inc.	A61K 33/24, A01N 1/02, A61P 31/20	40106621	EP4370137
Research Institute at Nationwide Children's Hospital	A61P 21/04, C07K 14/47, C12N 15/864	40106598	EP4301462
Rush University Medical Center	A61P 25/16, A61P 25/28, A61K 38/00, A61K 9/00, A61K 47/00	40106619	EP4308234
SENJU METAL INDUSTRY CO., LTD. 千住金屬工業株 式會社	B23K 35/26, C22C 13/00, C22C 13/02, B23K 35/14, H05K 3/34, B23K 101/42	40106585	CN118321783
SENSORION	A61P 27/16	40106593	EP4335508
SEPHORA USA, INC.	A61B 5/00, G01J 3/50, G06F 16/9535, G06T 7/90, A45D 44/00, G06V 10/22, G06Q 30/0601	40106627	EP4398790
SUZHOU CONNECT BIOPHARMACEUTICAL S, LTD. 苏州康乃德 生物医药有限公司	C07D 413/10, A61K 31/4245, A61P 37/06	40106546	EP4353719
Sage Therapeutics, Inc.	C07J 21/00	40106568	EP4321519
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	A41D 13/00, A41H 5/00, A41H 43/00, A41D 31/18	40106543	EP4327683
Schweerbau International GmbH & Co. KG 施韋 鮑國際兩合公司	B23Q 11/00	40106564	CN118003138
Stemline Therapeutics, Inc.	A61K 38/00, A61K 31/437, A61K 38/17, A61K 38/20, A61K 38/21, A61K 38/30, A61K 39/00, A61P 35/00, A61P 37/04, A61P 43/00	40106589	EP4321218

TATSUNO CORPORATION	B67D 7/42	40106604	CN117396426
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工大学	A61K 31/198, A61P 31/04, A61K 31/407, C07C 391/00	40106586	CN117982475
TOOLGEN INCORPORATED 株式會社圖爾金	C12N 5/0775	40106629	CN117730144
TOP QUALITY TELEPHONY, LLC	G10L 19/002, G10L 19/02	40106571	EP4328907
The Hong Kong University of Science and Technology 香港科技大学	B01J 13/04, B01J 13/16	40106553	CN117380104
The Regents of the University of Michigan	A61P 27/02	40106588	EP4364803
Tricida Inc.	A61K 31/785, A61K 31/74, A61P 13/12, C08F 226/04	40106608	EP4301377
Tsurumi Manufacturing Co., Ltd.	F04D 13/08, F04D 29/22, F16K 31/18	40106582	EP4361446
UNIVERSITY OF MARYLAND, COLLEGE PARK 马里兰大学派克分院	D21B 1/02	40106648	CN117716086
WISCONSIN ALUMNI RESEARCH FOUNDATION 威斯康星州男校友研究基金会	H01M 10/056, C25B 3/26, C25B 1/23, H01M 10/0525, H01M 10/0567, H01M 10/0568	40106625	CN117678099
JUSTUS-LIEBIG-UNIVERSITAET GIESSEN 尤斯图斯-李比希-吉森大学			
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 斯坦福大学托管董事会			
WisTa Laboratories Ltd.	A61K 31/5415, A61P 25/28, A61P 9/10, A61P 25/00, A61P 21/00, A61P 21/04, A61P 25/02, A61P 25/14, A61P 25/16, A61P 43/00, A61P 3/02	40106579	EP4335517
江苏中威科技软件系统有限公司	G06F 40/117, G06F 40/169	40106572	CN117875264

江苏中威科技软件系统 有限公司	G06F 40/106, G06F 40/151, G06F 40/205	40106573	CN117725885
江苏中威科技软件系统 有限公司	G06F 40/205, G06F 40/18, G06F 40/151	40106574	CN117787251
深圳旷世科技有限公司	H04W 52/02, H04B 1/7163	40106555	CN117545054
深圳旷世科技有限公司	H04L 65/80, H04L 65/75	40106556	CN117527771
深圳旷世科技有限公司	H04W 76/14, H04W 76/15, H04W 24/08, H04W 76/11, H04W 8/00, H04W 4/40	40106557	CN117479345



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

根據專利條例第 37Q 條發表的原授標準專利申請

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

1. 按國際專利分類排列

Arranged by International Patent Classification

20106663 - 20106664

- [51] A61K 38/20 [11] 20106664
G01N 33/68
A61K 48/00
A61P 25/28
- [13] A
- [25] ZH
- [21] 22024093431.9 [22] 28.06.2024
- [30] 30.06.2023 CN,202310798677.3
- [54] USE OF INTERLEUKIN 27 PROTEIN IN PREPARATION OF PRODUCT FOR
TREATING ALZHEIMER'S DISEASE
IL-27 蛋白在製備治療阿爾茨海默症的產品的應用
- [71] 廣東暨安特博生物科技有限公司
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廣東省中山市翠亨新區香山大道 34 號創新中心
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加連威大廈 4 樓 A 座

-
- [51] A61K 48/00 [11] 20106664
A61K 38/20
- [13] A
-

[51] A61P 25/28 [11] 20106664
A61K 38/20 [13] A

[51] G01N 1/28 [11] 20106663
G01N 3/08 [13] A

[51] G01N 3/08 [11] 20106663
G01N 1/28 [13] A

[25] EN

[21] 22023069508.6 [22] 03.03.2023

[54] AN AUTOMATED CONCRETE CUBE PROCESSING SYSTEM
自動化混凝土立方體加工系統

[71] 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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WONG King Sau 黃敬修
LEUNG Lok Shing 梁樂成
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[74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
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[51] G01N 33/68 [11] 20106664
A61K 38/20 [13] A

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

20106663 - 20106664

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20106663	G01N 3/08, G01N 1/28
20106664	A61K 38/20, G01N 33/68, A61K 48/00, A61P 25/28

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

20106663 - 20106664

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22023069508.6	20106663
22024093431.9	20106664

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

20106663 - 20106664

[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.
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	G01N 3/08, G01N 1/28	20106663
廣東暨安特博生物科技有限 公司	A61K 38/20, G01N 33/68, A61K 48/00, A61P 25/28	20106664



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

根據專利條例第 27 條發表批予轉錄標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

1202418 - 40103937

- [51] A01K 67/027 [11] 40068456
C07K 14/54 EP3939423 B1
C07K 14/535
- [13] B
- [25] EN
- [21] 42022056566.7 [22] 11.07.2022
- [30] 05.11.2012 US,201261722437 P
- [54] GENETICALLY MODIFIED NON-HUMAN ANIMALS AND METHODS OF USE
THEREOF
經遺傳修飾的非人動物及其使用方法
- [73] Regeneron Pharmaceuticals, Inc.
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777 Old Saw Mill River Road, Tarrytown, NY 10591-6707
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BORSOTTI, Chiara C·博爾索蒂
DHODAPKAR, Madhav M·多達普卡
MURPHY, Andrew J. A·J·墨菲
STEVENS, Sean S·史蒂文斯
YANCOPOULOS, George D. G·D·雅克波羅斯

- [74] FLYBYIP LIMITED
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HONG KONG
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- [51] A01K 67/027 [11] 40042745
C07K 14/54 EP3823443 B1
C07K 14/715
C12N 15/85
[13] B
- [25] EN
- [21] 62021032367.6 [22] 03.06.2021
- [86] 16.07.2019 PCT/US2019/041964
- [87] 23.01.2020 WO2020/018511
- [30] 16.07.2018 US, 62/698,459
27.06.2019 US, 62/867,477
- [54] RODENT MODELS OF DITRA DISEASE AND USES THEREOF
DITRA 疾病的齧齒動物模型及其用途
- [73] REGENERON PHARMACEUTICALS, INC.
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MUJICA, ALEXANDER O.
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] A01N 25/08 [11] 40083134
C23C 4/06 CN115896670 B
[13] B
-

- [51] A01N 59/16 [11] 40083134
C23C 4/06 CN115896670 B
[13] B
-

- [51] A01N 59/20 [11] 40083134
C23C 4/06 CN115896670 B

[13] B

[51] A01P 1/00 [11] 40083134
C23C 4/06 CN115896670 B

[13] B

[51] A23D 9/007 [11] 1253285
A23G 3/54 EP3305084 B1
A23P 10/30
A23P 20/10
A23L 27/50
A23D 9/04
A61K 9/16
A23L 5/00
A23L 29/294
A23L 29/256
A23L 27/00
A23L 35/00
A23L 29/00
A23L 27/60
A23G 1/54

[13] B

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[21] 18112577.6 [22] 02.10.2018

[86] 14.03.2016 PCT/ES2016/070160

[87] 01.12.2016 WO2016/189171

[30] 27.05.2015 ES,201530738

[54] CAPSULES CONTAINING TWO PHASES AND METHOD FOR THEIR
PREPARATION

包含兩相的膠囊和其製備方法

[73] Caviaroli, S.L.

Plaça Santa Eulalia

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SPAIN

[72] RAMON REAL, Ramon

RAMON FERRES, Ramon Maria

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

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[51] A23D 9/04 [11] 1253285
A23D 9/007 EP3305084 B1

[13] B

[51] A23G 1/54 [11] 1253285
A23D 9/007 EP3305084 B1

[13] B

[51] A23G 3/54 [11] 1253285
A23D 9/007 EP3305084 B1

[13] B

[51] A23L 27/00 [11] 1253285
A23D 9/007 EP3305084 B1

[13] B

[51] A23L 27/00 [11] 40036477
CN111556713 B

[13] B

[25] ZH

[21] 62021025762.7 [22] 11.02.2021

[86] 09.01.2019 PCT/JP2019/000315

[87] 18.07.2019 WO2019/139027

[30] 10.01.2018 JP,2018-001788

[54] SOLID INGREDIENT-CONTAINING LIQUID SEASONING IN SEALED
CONTAINER

密閉容器裝的含有食材的液態調味料

[73] MIZKAN HOLDINGS CO., LTD.
6 NAKAMURA-CHO 2-CHOME
HANDA-SHI, AICHI 475-8585
JAPAN

MIZKAN CO., LTD.

6 NAKAMURA-CHO 2-CHOME
HANDA-SHI, AICHI 475-8585
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MIZUNO Tatsuya[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A23L 27/50 [11] 1253285
A23D 9/007 EP3305084 B1
[13] B

[51] A23L 27/60 [11] 1253285
A23D 9/007 EP3305084 B1
[13] B

[51] A23L 27/60 [11] 40036539
CN111565579 B
[13] B

[25] ZH

[21] 62021025880.7 [22] 18.02.2021

[86] 10.01.2019 PCT/JP2019/000583

[87] 18.07.2019 WO2019/139096

[30] 10.01.2018 JP,2018-002217

[54] ACIDIC LIQUID SEASONING CONTAINING PLANT-DERIVED CRUSHED
MATERIALS

含有植物性破碎物的酸性液狀調味品

[73] MIZKAN HOLDINGS CO., LTD.
6 NAKAMURA-CHO 2-CHOME
HANDA-SHI, AICHI 475-8585
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[72] HARADA, Takahiro

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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用於增強免疫的組合物和方法

[73] SHAKLEE CORPORATION
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具有毛細管芯的電加熱吸煙系統

[73] Philip Morris Products S.A.
Quai Jeanrenaud 3

2000 Neuchâtel
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[72] COCHAND, Olivier Yves
DUBIEF, Flavien
THORENS, Michel
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AND METHOD OF MANUFACTURING AN ARTICLE OF FOOTWEAR
有第一和第二鞋外底部件的鞋類物品及製造鞋類物品方法

[73] NIKE Innovate C.V.
耐克創新有限合伙公司
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[54] METHOD AND DEVICE FOR PRODUCING A SUSPENSION
用於生產懸浮液的方法和裝置[73] MALLINOWSKI, Ivan
伊万·马利诺夫斯基
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[74] PATENT AND DESIGN LIMITED
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[54] METHOD FOR STABILIZING HEMOGLOBIN AND REAGENTS FOR PERFORMING
THE SAME

穩定血紅蛋白的方法和實施該方法的試劑

[73] Exact Sciences Corporation
441 Charmany Drive Madison, Wisconsin 53719
UNITED STATES OF AMERICA

[72] FOURRIER, Keith D.
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[74] KSK IP AGENCY LIMITED
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影像引導的肺腫瘤計劃和消融系統

[73] Hangzhou Broncus Medical Co., Ltd
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COGNITIVE DYSFUNCTION SCREENING

基於分析繪畫行為變化來篩查認知障礙的方法

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SUPPORT TO THE HEART WITH A CATHETER-MOUNTED INTRACARDIAC
BLOOD PUMP HAVING AN IMBEDDED THERMISTOR
用具有嵌入式熱敏電阻的經導管安裝的心內血泵持續心臟支持的同時確定自然心輸
出的系統
- [73] Abiomed, Inc.
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Danvers, MA 01923
UNITED STATES OF AMERICA

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- [72] CURRAN, Jerald Wayne
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具有數字元件的個人衛生產品

[73] Johnson & Johnson Consumer Inc.

199 Grandview Road

Skillman, NJ 08558

UNITED STATES OF AMERICA

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Rafael CARNIATO

Mariana GOULART

William, Chester NEELEY

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[54] STEERABLE DELIVERY APPARATUS FOR AN IMPLANTABLE MEDICAL
DEVICE

用於可植入醫療裝置的可操縱遞送設備

[73] Edwards Lifesciences Corporation
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA

[72] MURAD, Michael, C.

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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[54] ROBOTIC DEVICE FOR DISTRIBUTING DESIGNATED ITEMS
用於分配指定物品的機器人設備

- [73] XTEND AI INC.
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- [72] FOX, Harry 哈里·福克斯
AZOULAY, David D·阿佐莱
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- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
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脂肪性肝病的治療藥
- [73] EA PHARMA CO., LTD.
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- [72] ANDO, AYATOSHI
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- [54] USES OF INDOLINONE COMPOUNDS
吲哚啉酮化合物的用途
- [73] ONCTERNAL THERAPEUTICS, INC.
英克特诺治疗公司
3525 Del Mar Heights Road, #821
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UNITED STATES OF AMERICA
- [72] LANNUTTI, Brian 布莱恩·兰努蒂
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GIT38 的形態學形式及其製造方法

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[54] PYRIDAZINYL THIAZOLECARBOXAMIDE COMPOUND
噻嗪基噻唑甲酰胺類化合物[73] Astellas Pharma Inc.
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ENPP1 抑制劑以及它們用於治療癌症的用途

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作為 RSV 抑制劑的藥物製劑組合
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- [72] SHOOK, Brian, C.
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含有縮醛磷脂的組合物
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- [72] KAWAMURA, Jun 川村純
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包含人參皂苷的組合物
- [73] AMOREPACIFIC CORPORATION
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MYOTONIC DYSTROPHY

治療肌萎縮和強直性肌營養不良的組合物和方法

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一種在細胞中遞送基因的方法

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EXTRACELLULAR POLYSACCHARIDE AND USES THEREOF
包含益生菌、膠原和細菌胞外多醣的生物複合材料及其用途

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用於受控的卵巢刺激的組合物

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肉毒桿菌神經毒素給藥工具

[73] IPSEN BIOPHARM LIMITED

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針對降鈣素基因相關肽的拮抗劑抗體及其使用方法
- [73] Teva Pharmaceuticals International GmbH
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雙特異性抗體配製劑
- [73] F. HOFFMANN-LA ROCHE AG
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多細菌感染的治療

[73] MedImmune, LLC
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PH20 VARIANT AND DRUG, FOR SUBCUTANEOUS INJECTION
用於皮下注射的包含人透明質酸酶 PH20 變體和藥物的藥物組合物

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[51] A61K 45/06 [11] 40026025
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HORMONE RECEPTOR AGONIST

含有肝靶向特異性配體和甲狀腺素受體激動劑的藥物

[73] Kylonova (Xiamen) Biopharma Co., Ltd.

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MICRO-DYSTROPHIN TO TREAT MUSCULAR DYSTROPHY

腺相關的病毒載體遞送 MICRORNA-29 和微動態蛋白以治療肌肉萎縮症

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OLIGONUCLEOTIDE DELIVERY
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C12N 15/113 CN110945130 B
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A61K 47/10
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ACID, PREPARATION METHOD THEREFOR AND USE THEREOF
一種核酸、含有該核酸的組合物與綴合物及製備方法和用途

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CONTAINING SAME, PREPARATION METHOD, AND USE
一種核酸、含有該核酸的組合物與綴合物及製備方法和用途
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COMPRISING DOUBLE-STRANDED OLIGONUCLEOTIDE, PREPARATION
METHOD THEREFOR AND USE THEREOF
雙鏈寡核苷酸、含雙鏈寡核苷酸的組合物與綴合物及製備方法和用途
- [73] SUZHOU RIBO LIFE SCIENCE CO., LTD.
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AGENTS
用於生物活性試劑的緩釋的藥物遞送系統
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[54] SOL-GEL COMPOSITION

溶膠凝膠組合物

[73] AMOREPACIFIC CORPORATION

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[74] GLOBAL IP AGENT COMPANY LIMITED

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[54] LOZENGE DOSAGE FORM
錠劑劑型

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經口施用的新型干粉組合物
- [73] VICORE PHARMA AB
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[54] PET CLEANING KIT

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[73] HONGKONG HICC TECHNOLOGY LIMITED

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348 KWUN TONG ROAD, KOWLOON

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[73] OrbusNeich Medical PTE. Ltd.

业聚医疗私人有限公司

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INTRAVENOUS CATHETER
用於通過放置的外周靜脈導管進行流體傳遞的裝置
[73] Velano Vascular, Inc.
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[72] DEVGON, Pitamber
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[54] AN INJECTION DEVICE
注射裝置
[73] Sanofi-Aventis Deutschland GmbH
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[54] AUTO-INJECTOR DEVICE
自動注射器裝置

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藥物輸送裝置和藥物輸送裝置的方法

[73] Sanofi-Aventis Deutschland GmbH
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[54] DATA COLLECTION APPARATUS FOR ATTACHMENT TO AN INJECTION
DEVICE

用於附接到注射裝置的數據採集裝置

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[54] MIXING AND/OR RECONSTITUTION SYSTEM
混合和/或重配系統

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[72] SCHABBACH, Michael
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具有非接觸式傳感器的藥物遞送裝置

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[54] DUAL MODALITY ENERGY DELIVERY SYSTEM
雙模式能量遞送系統

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C07C 229/28 CN112384494 B

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[54] AGENT FOR LOWERING THE PHOSPHATE CONTENT IN WASTE WATERS,
METHOD FOR USING SAID AGENT AND ITS USE
用於降低廢水中的磷酸鹽含量的藥劑, 使用所述藥劑的方法及其用途

[73] Schaefer Kalk GmbH & Co. KG
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B22F 9/08 CN112771179 B
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[54] SYSTEMS AND METHODS FOR CONTINUOUS PRODUCTION OF ATOMIZED
METAL POWDERS

用於連續生產霧化金屬粉末的系統和方法

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[54] UNIVERSAL JOINT TOOL ADAPTER ASSEMBLY
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- [51] B25J 11/00 [11] 40045276
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ENHANCED DIGITAL EXPERIENCES
用於增強數字體驗的動態機器人配置的系統和方法
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[54] ARTICLE WITH ANGLED REFLECTIVE SEGMENTS
具有成角度的反射段的物品

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B42D 25/29 CN114148115 B
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B42D 25/29 CN114148115 B
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A61L 2/00 EP4056202 B1

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G06Q 10/08 CN112703521 B

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C23C 4/06 CN115896670 B

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A61K 31/195 CN112384494 B
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[54] COMPOSITION OF FUSED TRICYCLIC GAMMA-AMINO ACID DERIVATIVES
AND THE PREPARATION THEREOF
一種稠合三環 γ -氨基酸衍生物的組合物及其製備
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[51] C07D 211/06 [11] 40048599
C07D 239/70 CN112513014 B
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C07D 487/04
A61K 8/49
A61K 8/67
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- [30] 18.06.2018 US, 62/686274
- [54] PHOTOSTABILIZING COMPOUNDS, COMPOSITIONS, AND METHODS
光穩定劑化合物、組合物和方法
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A61K 31/5513 EP3687543 B1
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[54] PROCESS FOR MAKING ARYLOMYIN RING ANALOGS
用於製備阿龍霉素環類似物的方法

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[74] FEDERATION OF HONG KONG INDUSTRIES
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- [54] CHEMICAL CONJUGATES OF EVANS BLUE DERIVATIVES AND THEIR USE
AS RADIOTHERAPY AND IMAGING AGENTS
埃文斯藍衍生物的化學綴合物及其作為放射治療劑和成像劑的用途
- [73] The U.S.A. as represented by the Secretary, Department of
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C07D 213/76
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[54] AMINOPYRIMIDINE DERIVATIVES AS CTPS1 INHIBITORS
作為CTPS1抑制劑的氨基嘧啶衍生物

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[51] C07D 403/14 [11] 40026025
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 A61K 31/554
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[54] INHIBITORS OF KEAP1-NRF2 PROTEIN-PROTEIN INTERACTION

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[51] C07D 417/14 [11] 40026025
C07D 403/12 EP3692032 B1
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[51] C07D 471/04 [11] 40039592
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[51] C07D 471/04 [11] 40048599
C07D 211/06 CN112513014 B
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C07D 417/10 EP3833662 B1
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A61P 35/02 CN116323562 B
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A61K 31/472
A61K 31/498
A61K 31/4985
C07D 217/18
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08.02.2021 CN,202110172680.5

[54] COMPOUND HAVING KINASE INHIBITORY ACTIVITY
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MI, Yuan 米沅

FU, Xingnian 富興年

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[51] C07D 473/06 [11] 40041747
C07F 9/6561 EP3762386 B1
A61P 1/16
A61P 3/04
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A61P 9/00
A61P 11/00
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A61P 25/00
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A61K 31/522
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[54] ADENOSINE RECEPTOR ANTAGONISTS AND USES THEREOF

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[51] C07D 487/04 [11] 40039592
A61K 31/395 CN111867581 B

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C07D 417/10 EP3833662 B1
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C07D 493/08 EP3143026 B1
A61K 31/352
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[54] COMPOUNDS AND COMPOSITIONS FOR INDUCING CHONDROGENESIS
用於誘導軟骨發生的化合物和組合物

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[51] C07D 491/22 [11] 40085633
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THEIR USE AS PHOSPHODIESTERASE INHIBITORS

取代的四氫吡喃二氫噻吩並嘧啶及其作為磷酸二酯酶抑制劑的用途

[73] UNION therapeutics A/S

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[72] LARSEN, Jens

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[54] SYNTHESIS OF CANTHARIDIN
斑蝥素的合成
- [73] Verrica Pharmaceuticals Inc.
44 West Gay Street, Suite 400
West Chester, PA 19380
UNITED STATES OF AMERICA
- [72] Matthew, Gene DAVIDSON
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- [74] Deacons
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[54] PHARMACEUTICAL COMPOSITIONS COMPRISING N4-HYDROXYCYTIDINE
DERIVATIVES FOR THE TREATMENT OR PREVENTION OF INFLUENZA OR
CORONAVIRUS INFECTIONS
用於治療或預防流感或冠狀病毒感染的包含 N4-羥基胞苷衍生物的藥物組合物

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[72] PAINTER, George R.
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BLUEMLING, Gregory R.

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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] GLP-1/GIP DUAL AGONIST, PREPARATION METHOD AND USE THEREOF
GLP-1/GIP 雙激動劑及其製備方法和用途

[73] HANGZHOU ZHONGMEIHUADONG PHARMACEUTICAL CO., LTD.
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用於治療癌症的方法和組合物
- [73] Fundació Privada Institut d'Investigació Oncològica de Vall
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微芯片毛細管電泳測定法及試劑

[73] REGENERON PHARMACEUTICALS, INC.
瑞澤恩製藥公司

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[54] CD3 BINDING ANTIBODIES
CD3 結合抗體

[73] TeneoOne, Inc.
特納奧尼公司
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- [54] ANTI-PD-L1 ANTIBODIES AND METHODS OF USING THE SAME FOR
DETECTION OF PD-L1
抗 PD-L1 抗體及使用其檢測 PD-L1 的方法
- [73] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
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- [72] KIM, Doris
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GREEN, Cherie Louise
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- [54] CHIMERIC ANTIGEN RECEPTOR BINDING TO HLA-DR, AND CAR-T CELL
結合 HLA-DR 的嵌合抗原受體和 CAR-T 細胞
- [73] EUTILEX CO.,LTD.
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LEE, Jung Yun 李汀胤

LEE, Seung Hyun 李承炫

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SON, Hyun Tae 孫賢台

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一種抗腫瘤化合物及其製備方法和應用

[73] DUALITY BIOLOGICS (SUZHOU) CO., LTD.
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[51] C08H 99/00 [11] 40103650
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[54] FUNGAL MATERIALS
真菌材料

[73] Plant Material Limited
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[72] WELLHAM, Peter A. D.
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[74] EVOLUTION IP LIMITED
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[54] SYSTEM AND METHOD FOR CONCENTRATING SUSPENDED SOLIDS PRIOR TO
REMOVAL
用於在去除前濃縮懸浮的固體的系統和方法

[73] SYNATA BIO, INC.
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[72] HICKEY, Robert 罗伯特·希基

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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C12R 1/225 EP4165220 B1

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[54] METHODS AND COMPOSITIONS FOR INHIBITING EXPRESSION OF LDHA
用於抑制 LDHA 表達的方法和組合物

[73] Novo Nordisk Health Care AG
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[72] BROWN, Bob, D.
DUDEK, Henryk, T.
SAXENA, Utsav
PURSELL, Natalie
LAI, Cheng
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NAZEF, Naim
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[51] C12N 15/113 [11] 40039561
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A61K 35/12 CN113226336 B
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[54] TRANSDUCTION PLASMID, LENTIVIRAL VECTOR SYSTEM CONTAINING
SAME AND APPLICATION THEREOF
一種轉導質粒、含其的慢病毒載體系統及其應用

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[51] C12N 15/85 [11] 40042745
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[51] C12N 15/867 [11] 40069953
C12N 15/85 CN114672515 B

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THE EXTRACT, AND THE USE THEREOF

非人動物胎兒組織提取物、生產提取物的方法及其用途

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[54] MEDIA FOR CULTURING STEM CELLS

培養幹細胞的培養基

[73] Technion Research & Development Foundation Ltd.

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- [72] AMIT, Michal
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- [51] C12N 5/0783 [11] 40052974
C07K 16/28 CN113366017 B
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用於無細胞 DNA 的定量遺傳分析的方法
- [73] Resolution Bioscience, Inc.
550 Kirkland Way, Suite 200, Kirkland, WA 98033, UNITED STATES
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- [72] RAYMOND, Christopher K.
LIM, Lee P.
ARMOUR, Christopher D.
- [74] ROBIN BRIDGE & JOHN LIU
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[54] SURFACE CONCATAMERIZATION OF TEMPLATES
模板的表面串聯化

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[51] C12Q 1/6869 [11] 40046037
C12Q 1/6806 EP3783109 B1
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[54] CHROMOSOME INTERACTION MARKERS
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[54] DETECTING COLORECTAL NEOPLASM
檢測結直腸贅生物

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Rochester, MN 55905
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LIDGARD, Graham P.
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- [54] DIAGNOSTIC AND THERAPEUTIC METHODS FOR CANCER
用於癌症的診斷和治療方法
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[21]	42020011661.4	[22]	17.07.2020
[54]	METHOD, DEVICE AND APPARATUS FOR PLAYING ANIMATION, AND STORAGE MEDIUM 一種動畫播放方法、裝置、設備及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 层		
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G06N 3/042
G06N 3/0464
G06N 3/045
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- [54] USER TAG GENERATING METHOD, DEVICE AND COMPUTER READABLE
STORAGE MEDIUM
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[54] PICTURE PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN
基於區塊鏈的圖片處理方法及裝置

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[51] G06F 21/12 [11] 40049237
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[54] CALLING PARTY IDENTITY AUTHENTICATION METHOD AND DEVICE
EXECUTED BASED ON PASSWORD MODULE
基於密碼模塊執行的調用方身份鑒別方法及裝置

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BLOCKCHAIN
基於區塊鏈的身份驗證方法、裝置及設備
- [73] Advanced New Technologies Co., Ltd.
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登錄方法、裝置、存儲介質和計算機設備
- [73] Tencent Technology (Shenzhen) Company Limited
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[25] ZH

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[54] METHOD FOR REALIZING PRIVACY PROTECTION IN BLOCKCHAIN, NODE
AND STORAGE MEDIUM

區塊鏈中實現隱私保護的方法及節點、存儲介質

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[54] METHOD FOR REALIZING PRIVACY PROTECTION IN BLOCKCHAIN, NODE
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[54] CONTRACT CALLING METHOD AND DEVICE

調用合約的方法及裝置

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- [54] DATA READ-WRITE METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
數據讀寫方法及裝置、電子設備
- [73] Advanced New Technologies Co., Ltd.
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[54] METHOD FOR REALIZING CONTRACT CALLING IN BLOCKCHAIN, NODE AND
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[54] TRACEABILITY INFORMATION PROCESSING METHOD AND DEVICE BASED
ON BLOCKCHAIN
一種基於區塊鏈的溯源信息的處理方法及裝置

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- [54] METHOD AND DEVICE FOR DETECTING CERTIFICATE SECURITY AND STORAGE MEDIUM
證書安全性檢測方法、裝置和存儲介質
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- [54] METHOD AND DEVICE FOR COLLECTING SLIDING GESTURE
採集滑動手勢的方法和裝置
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[54] CONVERSATION MESSAGE SCREENING METHOD AND DEVICE, COMPUTER
APPARATUS AND STORAGE MEDIUM

會話消息篩選方法、裝置、計算機設備和存儲介質

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ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

一種進度信息生成方法、裝置、電子設置以及存儲介質

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[54] METHOD AND APPARATUS FOR SWITCHING DISPLAY CONTENT, STORAGE
MEDIUM AND ELECTRONIC DEVICE

顯示內容切换方法、裝置、存儲介質及電子設備

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[25] ZH

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[54] SETTING METHOD OF VIRTUAL KEYS, DEVICE, MEDIUM AND ELECTRONIC
EQUIPMENT

虛擬按鍵的設置方法、裝置、介質以及電子設備

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[54] TEXT INFORMATION EXTRACTION METHOD, DEVICE AND EQUIPMENT
一種文本信息的抽取方法、裝置及設備

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G06F 16/332 CN115292457 B

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[51] G06F 40/279 [11] 40083498
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[21] 42020009983.6 [22] 24.06.2020

[54] CHINESE NAMED ENTITY RECOGNITION METHOD, DEVICE AND COMPUTER
READABLE STORAGE MEDIUM

中文命名實體識別方法、裝置及計算機可讀存儲介質

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[51] G06F 40/30 [11] 40022233
G06F 16/58 CN110825901 B

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[51] G06F 40/30 [11] 40054461
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- [54] VARIABLE TRANSMISSION AND COLLECTION METHOD, DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
變量的傳輸和收集方法、裝置及計算機可讀存儲介質
- [73] 平安科技(深圳)有限公司
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- [54] METHOD FOR PROCESSING DATA, COMPUTER, AND READABLE STORAGE
MEDIUM
一種數據處理方法、計算機以及可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 8/71 [11] 40020155
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G06F 3/0488 CN114942718 B
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[54] RECONFIGURABLE COMPUTING PODS USING OPTICAL NETWORKS
使用光網絡的可重新配置的計算平台

[73] Google LLC
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[51] G06F 9/54 [11] 40020155
G06F 8/30 CN110764745 B
[13] B

[51] G06F 9/54 [11] 40041512
G06Q 40/04 CN112015577 B
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[54] INTELLIGENT CONTRACT CALLING METHOD AND DEVICE
一種智能合約的調用方法和裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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A61K 38/48 EP3658177 B1
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具有自動調諧的 RFID 讀取器
- [73] RF IDEAS, INC.
射頻創意股份有限公司
4020 Winnetka Avenue
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- [72] BUTERA, John, C. J·C·布泰拉
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H04R 25/00 CN115250415 B
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B25J 11/00 CN112262024 B
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G06F 16/435 CN113010702 B
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G06F 16/58 CN110825901 B
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[51] G06N 3/0442 [11] 40054461
G06F 16/33 CN113220847 B
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[51] G06N 3/045 [11] 40019431
G06V 40/16 CN110598578 B
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[51] G06N 3/0455 [11] 40022233
G06F 16/58 CN110825901 B
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[51] G06N 3/0455 [11] 40047265
G06V 20/40 CN113011320 B
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G16C 20/80 CN114510609 B
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[51] G06N 3/0455 [11] 40071561
G06T 7/00 CN114359225 B
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G06F 16/332 CN115292457 B
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G06T 7/00 CN112734693 B
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G06F 16/435 CN113010702 B
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G06V 40/16 CN115100717 B
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[51] G06N 3/0464 [11] 40083049
G06V 40/16 CN115731588 B
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[51] G06N 3/0464 [11] 40083150
G06T 7/00 CN115880249 B
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[51] G06N 3/0464 [11] 40083498
G06V 30/41 CN115909374 B
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[51] G06N 3/0475 [11] 40019431
G06V 40/16 CN110598578 B
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[51] G06N 3/0475 [11] 40071561
G06T 7/00 CN114359225 B
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[51] G06N 3/048 [11] 40022082
G06T 5/70 CN110807741 B
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G06F 18/2431 CN110781407 B
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G06V 40/16 CN115100717 B
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G06F 16/435 CN113010702 B
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G06F 16/332 CN115292457 B
[13] B

[51] G06N 3/08 [11] 40083049
G06V 40/16 CN115731588 B
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[51] G06N 3/08 [11] 40083498
G06V 30/41 CN115909374 B
[13] B

[51] G06N 3/082 [11] 40073941
G06V 40/16 CN115100717 B
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[51] G06N 3/084 [11] 40041503
G06T 7/00 CN112634226 B
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[51] G06N 3/084 [11] 40056713
G06V 40/16 CN113361495 B
[13] B

[51] G06N 3/084 [11] 40073941
G06V 40/16 CN115100717 B
[13] B

[51] G06N 3/088 [11] 40022449
G06F 18/2431 CN110781407 B
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G06F 16/58 CN110825901 B
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G06T 7/00 CN114359225 B
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[51] G06N 3/0895 [11] 40083150
G06T 7/00 CN115880249 B
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G08G 1/01 CN113643528 B
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G06V 40/16 CN110598578 B
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[54] COMPUTE LOAD SHAPING USING VIRTUAL CAPACITY AND PREFERENTIAL
LOCATION REAL TIME SCHEDULING
利用虛擬容量和優選位置實時調度進行計算負載的整形

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[51] G06Q 10/0631 [11] 40051686
G06Q 10/04 CN112801331 B
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H04N 7/15 CN112801458 B
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[54] VIDEO CONFERENCE APPLICATION EVALUATION METHOD,
DEVICE, EQUIPMENT AND STORAGE MEDIA
視頻會議應用評價方法、裝置、設備及存儲介質

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[51] G06Q 10/08 [11] 40042334
EP3816886 B1
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- [54] MANAGEMENT METHOD, APPARATUS, SYSTEM APPLIED TO GOODS-TO-
PERSON SYSTEM, AND SERVER AND COMPUTER STORAGE MEDIUM
應用於貨到人系統的管理方法以及裝置、系統、服務器和計算機存儲介質
- [73] Beijing Geekplus Technology Co., Ltd.
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- [51] G06Q 10/08 [11] 40044803
B65G 61/00 CN112703521 B
- [13] B
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- [54] RECEIVED ORDER MANAGEMENT SYSTEM, RECEIVED ORDER MANAGEMENT
METHOD, AND PROGRAM
訂單管理系統、訂單管理方法以及程序
- [73] MEDIPAL HOLDINGS CORPORATION
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[51] G06Q 10/083 [11] 40017945
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[51] G06Q 20/06 [11] 40021597
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[54] FUND TRANSACTION METHOD AND RELATED DEVICE
一種基金交易的方法以及相關裝置

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[51] G06Q 20/06 [11] 40041852
G06Q 20/22 CN1111861433 B
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- [21] 42021029769.3 [22] 22.04.2021
- [54] SERVICE EXECUTION METHOD AND DEVICE BASED ON BLOCKCHAIN AND ELECTRONIC EQUIPMENT
基於區塊鏈的業務執行方法及裝置、電子設備
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
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- [51] G06Q 20/22 [11] 40041852
G06Q 20/06 CN111861433 B
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- [51] G06Q 20/22 [11] 40036981
G06Q 30/06 CN112292704 B
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- [25] ZH
- [21] 62021026346.8 [22] 26.02.2021
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01.05.2018 US, 62/664, 981
- [54] TRANSACTION PROCESSING
交易處理
- [73] VeChain Foundation Limited
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QIAN, Bin 钱斌
ZHOU, Ziheng 周子衡
- [74] HNC INNOVATION LIMITED
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- [51] G06Q 20/32 [11] 40049165
G06Q 20/38 CN112508552 B
[13] B
- [25] ZH
[21] 42021037668.7 [22] 26.08.2021
- [54] WRITING AND PAYMENT METHOD, APPARATUS AND DEVICE FOR NFC
PORTABLE DEVICE
NFC 便携設備的寫入、支付方法、裝置以及設備
- [73] Advanced New Technologies Co., Ltd.
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- [72] 李佳佳
- [74] 博思佳知識產權代理有限公司
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- [51] G06Q 20/38 [11] 40041852
G06Q 20/06 CN111861433 B
[13] B
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- [51] G06Q 20/38 [11] 40042906
G06Q 40/04 CN111899103 B
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G06F 21/64 CN112149187 B
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G06Q 20/32 CN112508552 B
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G06Q 40/04 CN110738571 B
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[25] ZH

[21] 42020011298.5 [22] 15.07.2020

[54] METHOD AND RELATED DEVICE FOR TRANSACTION RISK CONTROL
一種交易風險控制的方法以及相關裝置

[73] Tencent Technology (Shenzhen) Company Limited
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[51] G06Q 20/40 [11] 40045990
G06Q 30/0251 CN113011926 B
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[51] G06Q 30/0207 [11] 40045990
G06Q 30/0251 CN113011926 B
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[51] G06Q 30/0238 [11] 40045990
G06Q 30/0251 CN113011926 B
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[51] G06Q 30/0241 [11] 40059301
H04N 21/44 CN113923518 B

[13] B

[51] G06Q 30/0251 [11] 40045990
G06Q 30/0238 CN113011926 B
G06Q 30/0207
G06Q 20/40

[13] B

[25] ZH

[21] 42021036162.2 [22] 05.08.2021

[54] METHOD AND DEVICE FOR PUSHING INFORMATION, AND METHOD AND
DEVICE FOR RECEIVING INFORMATION
信息推送方法和裝置、信息接收方法和裝置[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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AND ELECTRONIC EQUIPMENT

基於區塊鏈的交易處理方法及裝置、電子設備

[73] Advanced New Technologies Co., Ltd.

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- [54] METHOD AND DEVICE FOR PERFORMING SERVICE PROCESSING IN
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在區塊鏈系統中進行業務處理的方法和裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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MEDIUM AND COMPUTER APPARATUS
一種三維模型顯示方法、裝置、存儲介質和計算機設備

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MEASUREMENT METHOD AND RELATED DEVICE AND EQUIPMENT
三維重建及相關交互、測量方法和相關裝置、設備

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- [54] MODEL PROCESSING METHOD AND APPARATUS, DEVICE, STORAGE
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模型處理方法、裝置、設備、存儲介質及計算機程序產品
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- [54] METHOD FOR TRAINING IMAGE PROCESSING NETWORK, IMAGE DENOISING
METHOD AND DEVICE
圖像處理網絡的訓練方法、圖像去噪方法及裝置
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BASED ON GLOBALCONTEXT
基於全局語境的腎小球分型方法、設備、存儲介質及裝置
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AND STORAGE MEDIUM
頭部 CT 圖像檢測裝置、方法、電子設備及存儲介質
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[54] PIPELINE WELD DEFECT DETECTION METHOD AND RELATED DEVICE
一種管道焊縫缺陷檢測方法及相關裝置

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[54] IMAGE DETECTION METHOD AND APPARATUS, COMPUTER DEVICE AND
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一種停車位的檢測方法、裝置、設備及存儲介質

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G06T 7/11 CN115880249 B
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[54] IMAGE BASED OBJECT SEGMENTATION METHOD, DEVICE, EQUIPMENT AND MEDIUM

基於圖像的對象分割方法、裝置、設備和介質

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[54] IMAGE PROCESSING METHOD AND APPARATUS
圖像處理方法和裝置

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[51] G06V 10/77 [11] 40047265
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COMPUTER DEVICE

圖像處理方法、裝置、存儲介質及計算機設備

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- [73] Zhejiang SenseTime Technology Development Co., Ltd.
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XIANG, Xiaojun 項驍駿
JIANG, Hanqing 姜翰青
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AND STORAGE MEDIUM
視頻處理方法、裝置、電子設備及存儲介質

[73] Tencent Technology (Shenzhen) Company Limited
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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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MEDIUM, PROGRAM PRODUCT

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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DEVICE AND ELECTRONIC EQUIPMENT
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- [73] Tencent Technology (Shenzhen) Company Limited
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身份識別方法、身份識別系統的訓練方法、裝置及設備

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人臉圖像相似度的計算方法、裝置、設備及存儲介質

[73] Ping An Technology (Shenzhen) Co., Ltd.

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特徵提取模型的訓練方法、卡通對象的識別方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [54] MODEL PROCESSING METHOD AND APPARATUS
模型處理方法及裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] VEHICLE DIVERSION METHOD AND DEVICE
車輛分流方法及裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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AND DEVICE AND STORAGE MEDIUM
信號燈控制方法、模型訓練方法、系統、裝置及存儲介質
- [73] Tencent Technology (Shenzhen) Company Limited
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[54] PENDULUM UNIT AND WAVE PENDULUM ASSEMBLY
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用於模擬內窺鏡檢查過程的外圍控制設備
- [73] ENDOPLAY S.R.L.
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
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噪聲控制系統和方法
- [73] SHENZHEN SHOKZ CO., LTD.
深圳市韶音科技有限公司
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QI, Xin
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READABLE MEDIUM AND ELECTRONIC DEVICE
音頻信息合成方法、裝置、計算機可讀介質及電子設備
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APPARATUS AND STORAGE MEDIUM

語音信號的識別方法、裝置、電子設備及存儲介質

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用於編碼的音頻編碼器及用於解碼的音頻解碼器
- [73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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SCHUBERT, BENJAMIN
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- [74] GLOBAL IP AGENT COMPANY LIMITED
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使用間隙置信度的背景噪聲估計
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DEVICE AND STORAGE MEDIUM
語音信號處理方法、裝置、電子設備及存儲介質
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[54] DRUG REDIRECTION MODEL GENERATION METHOD AND DEVICE, STORAGE
MEDIUM, AND COMPUTER EQUIPMENT
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具有金剛石集電極和電流隧穿層的 P-N 二極管和 P-N-P 異質結雙極晶體管

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[73] MITSUBISHI ELECTRIC CORPORATION
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通過電脈衝驅動的熱電元件

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步進馬達控制裝置、鐘錶和步進馬達控制方法
- [73] SEIKO INSTRUMENTS INC.
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- [54] AIR-TO-GROUND CO-CHANNEL INTERFERENCE AVOIDANCE SYSTEM
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用於無線通信的裝置和方法

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[54] METHOD AND APPARATUS FOR VIDEO SIGNALING, AND READABLE
STORAGE MEDIUM

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[30] 13.06.2017 US,201762518992 P
[54] SERVICE EXCHANGE SYSTEM
服務交換機系統
[73] Equinix, Inc.
One Lagoon Drive
Redwood City, CA 94065
UNITED STATES OF AMERICA
[72] MADDEN, Stephen, Anthony
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
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[51] H04L 9/08 [11] 40048926
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H04L 9/32
H04L 9/00
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[54] CRYPTOGRAPHIC ASIC WITH AUTONOMOUS ONBOARD PERMANENT STORAGE
具有自主板載永久存儲的加密 ASIC

[73] Blockchain Asics Inc.
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[72] RODRIGUEZ DE CASTRO, Edward, L.

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] H04L 9/32 [11] 40045819
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- [54] METHOD AND ARRANGEMENT FOR THE SECURE TRANSMISSION OF A
MESSAGE FROM A TRANSMITTER TO A RECEIVER
用於將消息從發送裝置安全傳輸到接收裝置的方法和設備
- [73] Siemens Mobility GmbH
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- [74] LIU, SHEN & ASSOCIATES
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H04L 9/08 EP3785397 B1
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- [25] ZH
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- [54] A MACHINE LEARNING SECURITY SCENE DETECTION METHOD AND DEVICE
一種機器學習安全場景檢測方法及裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] METHOD AND APPARATUS FOR CHROMA INTRA PREDICTION IN VIDEO
CODING

視頻編碼中用於色度幀內預測的方法及裝置

[73] Huawei Technologies Co., Ltd.

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CHEN, Jianle 陳建樂

FILIPPOV, Alexey Konstantinovich 阿列克謝·康斯坦丁諾維奇·菲利波夫

[74] LIU, SHEN & ASSOCIATES

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H04N 19/137 CN112714317 B
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[13] B

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[54] METHOD FOR VIDEO ENCODING, APPARATUS, ELECTRONIC DEVICE AND
READABLE MEDIUM

用於視頻編碼的方法、裝置、電子設備及可讀介質

[73] Tencent Technology (Shenzhen) Company Limited

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H04N 19/52 CN113557527 B
[13] B

[51] H04N 19/186 [11] 40052662
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[54] VIDEO DECODING METHOD, VIDEO DECODER AND MEDIUM

視頻解碼方法、視頻解碼器及介質

[73] TENCENT AMERICA LLC

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H04N 19/70 CN113475081 B

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[54] TRIANGLE MOTION INFORMATION FOR VIDEO CODING
用於視頻譯碼的三角形運動信息

[73] QUALCOMM Incorporated
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- [72] WANG, Hongtao 王洪涛
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SEREGIN, Vadim V·谢廖金
CHIEN, Wei-Jung W-·钱
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H04N 19/52 CN113557527 B
[13] B

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H04N 21/44 CN113923518 B
[13] B

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- [51] H04N 21/234 [11] 40059301
H04N 21/44 CN113923518 B
[13] B

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- [51] H04N 21/236 [11] 40065614
H04N 21/239 CN114257843 B
H04N 21/439
H04N 21/488
H04N 21/8547
[13] B

[25] ZH

[21] 42022054881.2 [22] 10.06.2022

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

一種多媒體數據處理方法、裝置、設備及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04N 21/239	[11]	40065614
	H04N 21/236		CN114257843 B
		[13]	B

[51]	H04N 21/262	[11]	40054097
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		[13]	B

[51]	H04N 21/2668	[11]	40054097
	H04N 21/262		CN113630632 B
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	H04N 21/472		
	H04N 21/438		
	H04N 21/482		
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[25] ZH

[21] 42021044467.5 [22] 13.12.2021

[54] DATA PROCESSING METHOD AND DEVICE
數據處理方法及設備[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/435 [11] 40043530
G06V 20/62 CN112749696 B
[13] B

[51] H04N 21/438 [11] 40054097
H04N 21/2668 CN113630632 B
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[51] H04N 21/439 [11] 40043530
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[51] H04N 21/439 [11] 40065614
H04N 21/236 CN114257843 B
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[51] H04N 21/44 [11] 40059301
H04N 21/234 CN113923518 B
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[54] TRACKING PIXELS AND COOKIES FOR TELEVISION EVENT VIEWING
用於電視事件觀看的追蹤像素和 COOKIE

[73] INSCAPE DATA, INC.
构造数据有限责任公司
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[72] Zeev NEUMEIER 泽埃夫·诺伊迈尔
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[51] H04N 21/442 [11] 40059301
H04N 21/44 CN113923518 B
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[51] H04N 21/472 [11] 40054097
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H04N 7/14 CN114979789 B
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[54] VIDEO PRESENTATION METHOD AND APPARATUS, AND READABLE STORAGE
MEDIUM

一種視頻展示方法、裝置以及可讀存儲介質

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[51] H04N 21/482 [11] 40054097
H04N 21/2668 CN113630632 B
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[51]	H04N 21/488 G06V 20/62	[11]	40043530 CN112749696 B
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[51]	H04N 21/488 H04N 21/236	[11]	40065614 CN114257843 B
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[51]	H04N 21/81 H04N 21/2668	[11]	40054097 CN113630632 B
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[51]	H04N 21/81 H04N 21/44	[11]	40059301 CN113923518 B
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[51]	H04N 21/845 H04N 21/44	[11]	40059301 CN113923518 B
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[51]	H04N 21/8547 H04N 21/236	[11]	40065614 CN114257843 B
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[51]	H04N 23/20 H04N 23/60	[11]	40029105 EP3657774 B1
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- [54] CONTROL SYSTEM, CONTROL METHOD AND CONTROL DEVICE FOR CAMERA
MODULE, ELECTRONIC DEVICE AND COMPUTER READABLE STORAGE
MEDIUM
攝像頭模組的控制系統、控制方法、控制裝置、電子設備及計算機可讀存儲介質
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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ZHOU, Haitao 周海涛
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- [51] H04N 23/667 [11] 40080342
H04N 23/95 CN115701120 B
H04N 23/90
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- [21] 42023068752.7 [22] 21.02.2023
- [54] ELECTRONIC DEVICE AND CAMERA MODULE
電子設備和攝像頭模組
- [73] 榮耀終端有限公司
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[51] H04N 23/90 [11] 40080342
H04N 23/667 CN115701120 B
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[51] H04N 23/95 [11] 40080342
H04N 23/667 CN115701120 B
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[51] H04N 5/765 [11] 40056101
H04L 65/1101 CN113542209 B
[13] B

[51] H04N 7/14 [11] 40074442
H04N 21/4788 CN114979789 B
[13] B

[51] H04N 7/15 [11] 40045397
G06Q 10/0639 CN112801458 B
[13] B

[51] H04N 7/15 [11] 40056101
H04L 65/1101 CN113542209 B
[13] B

[51] H04R 25/00 [11] 40084130
G10L 25/30 CN115250415 B
G06N 20/00 [13] B

[25] ZH

- [21] 42023072207.6 [22] 27.04.2023
- [30] 26.04.2021 US,17/239,778
- [54] MACHINE LEARNING BASED HEARING ASSISTANCE SYSTEM
基於機器學習的助聽系統
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- [51] H04R 3/02 [11] 40045826
G10K 11/178 CN112992114 B
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- [21] 42022054109.8 [22] 26.05.2022
- [30] 03.04.2013 US,61/807,922
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- [54] METHODS AND SYSTEMS FOR INTERACTIVE RENDERING OF OBJECT BASED
AUDIO
用於基於對象的音頻的交互式渲染的方法和系統
- [73] DOLBY LABORATORIES LICENSING CORPORATION
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[51] H04W 16/14 [11] 40003124
H04L 5/14 CN109716812 B
[13] B

[25] ZH

[21] 19125915.9 [22] 26.06.2019

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[54] SYSTEMS AND METHODS FOR MITIGATING INTERFERENCE WITHIN
ACTIVELY USED SPECTRUM
用於減輕現用的頻譜內的干擾的系統及方法

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[51] H04W 28/02 [11] 40055381
CN113645661 B
[13] B

[25] ZH

[21] 42021044892.4 [22] 17.12.2021

- [54] TERMINAL EXECUTION METHOD AND CORRESPONDING TERMINAL AND
COMPUTER READABLE STORAGE MEDIUM
終端執行的方法以及相應的終端、計算機可讀存儲介質
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用於電信網絡中 RTT 測量過程的方法和裝置

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NETWORKS
針對用於無線網絡的持續傳輸的反饋指示
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增强的互聯網協議多媒體子系統呼叫處理

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40051526	EP3888685	A61K 47/54, A61K 47/56, C07H 15/04, A61K 31/198, A61K 47/61, A61P 1/16
40051686	CN112801331	G06Q 10/04, G06Q 10/0631, G06Q 50/06
40052112	EP3814866	G05D 1/02, G09B 1/32, A63H 33/00, A63H 17/395, G09B 19/00
40052115	CN112771179	B22F 9/08, C21C 5/52, C21C 7/068, B22F 9/06, C21C 7/00, C21C 7/10, B22F 3/00
40052298	CN113395251	H04L 9/40, H04L 41/142, H04L 41/16
40052662	EP3888361	H04N 19/11, H04N 19/186, H04N 19/593, H04N 19/159
40052891	CN113571082	G10L 21/0272, H04M 3/56
40052974	CN113366017	C07K 16/28, C07K 14/705, C12N 5/0783, A61K 35/17, A61P 35/00
40053729	CN112889032	G06F 9/50, G06F 15/173
40053999	CN113535054	G06F 3/0488, G06F 3/04847
40054097	CN113630632	H04N 21/2668, H04N 21/262, H04N 21/81, H04N 21/472, H04N 21/438, H04N 21/482
40054461	CN113220847	G06F 16/33, G06F 40/30, G06N 3/0442
40054487	CN113495657	G06F 3/0482, G06F 3/04842, G06F 3/04812
40054771	EP3833662	C07D 417/10, C07D 417/14, C07D 419/10, C07D 419/14, C07D 471/04, C07D 487/04, C07D 513/04, C07D 513/14, C07D 515/04, C07D 515/14, A61K 31/554, A61P 3/00, A61P 11/00, A61P 9/00, A61P 29/00

40054997	CN113557527	H04N 19/52, H04N 19/124, H04N 19/18, H04N 19/44, H04N 19/85, H04N 19/186
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40055390	CN113643528	G08G 1/01, G08G 1/08, G08G 1/081, G06N 3/092
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40055860	CN113153271	E21B 47/022, E21B 7/06, G01V 3/18
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40055978	CN113475081	H04N 19/70, H04N 19/52, H04N 19/543
40056101	CN113542209	H04L 65/1101, H04L 65/403, H04L 65/70, H04L 65/65, H04L 65/401, H04N 5/765, H04N 7/15
40056713	CN113361495	G06V 40/16, G06V 10/74, G06V 10/46, G06V 10/44, G06V 10/82, G06N 3/0464, G06N 3/084, G06T 7/13, G06T 7/181
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40059301	CN113923518	H04N 21/44, H04N 21/234, H04N 21/81, H04N 21/845, H04N 21/442, H04N 21/222, G06Q 30/0241, G06Q 30/0251
40059693	CN112932408	A61B 5/00, G16H 50/20, G16H 50/70
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40060915	CN114047680	G03G 21/18, G03G 15/00
40061511	EP3920507	H04W 4/00, H04W 84/18
40062500	CN113467618	G06F 3/01, G06F 3/04847, G06F 3/04883
40062513	CN114148115	B42D 25/29, B42D 25/30, B42D 25/324, B42D 25/369, B42D 25/373, B42D 25/425, G02B 5/124, G02B 5/136, G02B 5/18, G02B 17/00
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40063366	CN114023397	G16C 20/50, G16C 20/70, G16C 20/80
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40065614	CN114257843	H04N 21/236, H04N 21/239, H04N 21/439, H04N 21/488, H04N 21/8547
40065999	EP4005588	A61K 38/24, A61P 5/06, A61P 5/00, A61P 15/08, A61P 43/00
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40068097	EP3943114	A61K 48/00, C07C 211/63, C12N 15/88
40068456	EP3939423	A01K 67/027, C07K 14/54, C07K 14/535
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40069953	CN114672515	C12N 15/85, C12N 15/62, C12N 15/867, C12N 5/10
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40071561	CN114359225	G06T 7/00, G06T 11/00, G06N 3/0475, G06N 3/0455, G06N 3/088
40073919	CN114942718	G06F 3/0488, G06F 9/451
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40074442	CN114979789	H04N 21/4788, H04N 7/14
40074546	CN115199854	F16L 55/163, F16L 58/10
40075017	CN115292457	G06F 16/332, G06F 16/36, G06F 40/247, G06F 40/30, G06N 3/0455, G06N 3/08
40075992	CN114569606	A61K 31/404, A61K 31/454, A61K 45/06, A61K 31/69, A61K 38/05, A61K 31/519, A61K 31/475, A61K 31/5377, A61K 31/4184, A61K 31/497, A61P 35/00, A61P 35/02
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40078371	CN115051938	H04L 43/0852, H04L 47/283, H04L 47/24
40078731	CN115153023	A23L 33/125, A23L 33/105, A23L 31/00
40079046	CN114964161	G01C 9/00, G01C 3/10
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40080342	CN115701120	H04N 23/667, H04N 23/95, H04N 23/90
40080451	CN115137880	A61L 27/34, A61L 27/54, A61L 31/10, A61L 31/16, A61L 29/08, A61L 29/16, A61L 15/26, A61L 15/44
40081531	EP4056202	A61L 2/00, B65D 81/32, B65D 75/58, C01B 11/06
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40083134	CN115896670	C23C 4/06, C023C 4/129, C23C 4/134, A01N 59/16, A01N 59/20, A01N 25/08, A01P 1/00
40083150	CN115880249	G06T 7/00, G06T 7/11, G06N 3/0895, G06N 3/0464
40083498	CN115909374	G06V 30/41, G06V 20/62, G06V 30/18, G06V 30/19, G06F 40/194, G06F 40/279, G06N 3/0464, G06N 3/08
40084130	CN115250415	H04R 25/00, G10L 25/30, G06N 20/00
40085586	CN115590854	A61K 31/501, A61K 31/5386, A61P 35/00
40085633	CN115925796	C07K 7/06, C07K 16/32, C07D 491/22, A61K 31/4745, A61P 35/00, A61K 38/08, A61K 47/68
40086128	EP4113955	H04L 67/104, H04L 67/51, H04L 69/28, H04L 67/55
40086822	CN115966548	H01L 23/522, H01L 23/64, H01L 23/538
40087456	EP4189407	G01R 19/25
40087955	GB2614423	B25B 23/00, B25B 13/06
40088083	EP4121073	A61K 35/741, A61K 31/715, A61K 35/745, A61K 35/747, A61K 38/39, A61L 27/24, A61P 15/02, A61K 9/00

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40090554	CN116323562	C07D 471/04, A61P 35/02, A61P 35/00, A61K 31/472, A61K 31/498, A61K 31/4985, C07D 217/18, C07D 217/16, C07D 217/26, C07D 217/24
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40103650	EP4308633	C08H 99/00, C08J 5/18, C08L 5/12
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[21] 申請編號 Application No.	[11] 發表編號 Publication No.
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4. 按專利所有人名稱排列 Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB Initio Technology LLC	G06F 16/21, G06F 16/25	1237943	EP3234809
ADM Denmark A/S	C12R 1/225, A61K 35/747, A23L 33/135, C12N 1/20	40092766	EP4165220
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/60, G06F 21/62	40039813	CN111898153
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 40/211, G06F 40/289, G06F 16/35, G06F 18/25, G06N 3/0464, G06N 3/08	40040774	CN111967242
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州) 信息技术有限公司	G06F 16/2455, G06F 16/2457, G06F 16/2458	40045451		CN112307067
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州) 信息技术有限公司	G06F 21/31, G06F 21/46, G06F 21/60, G06F 21/64	40049161		CN112507302
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州) 信息技术有限公司	G06F 3/01, G06F 3/04847, G06F 3/04883	40062500		CN113467618
ALIS PHARMA LTD.	C12N 5/07	40029239		CN111727238
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 31/704, A61P 3/10, A61P 3/06, A61P 3/04, A61P 9/12, A61P 9/10, A61K 8/63, A61Q 19/00, A23L 33/105	40017504		CN111053782
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 9/06, A61K 47/38, A61K 47/32, A61K 47/26, A61K 47/10, A61K 31/44, A61P 17/08	40045606		CN112996489
Abiomed, Inc. Icahn School of Medicine at Mount Sinai	A61B 5/00, A61B 5/02, A61B 5/021, A61B 5/0215, A61B 5/028, A61B 5/029, A61M 60/00	40022848		EP3600007
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 21/60, G06F 21/62, G06Q 40/04	40041834		CN111767556

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/60, G06F 21/62, G06Q 40/04	40039473	CN111767555
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/23, G06F 16/27	40039095	CN111782668
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/06, G06Q 20/22, G06Q 20/38, G06Q 40/08, G06Q 50/18, G06Q 50/26, G06Q 50/40	40041852	CN111861433
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/32, G06F 21/64	40042377	CN111859347
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/10, G06F 21/62, G06F 21/64	40039790	CN111881422
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 40/04, G06Q 20/38, G06F 21/64	40042906	CN111899103
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/62, G06F 21/60, G06F 21/53	40039820	CN111898156
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/60, G06F 21/62, G06F 21/64	40039821	CN111898139
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/22, G06F 16/27	40045463	CN112307010
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/32, G06Q 20/38	40049165	CN112508552
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室(新加坡)有限公司	G06F 21/60, H04L 67/51, H04L 67/568, H04L 9/40, G06F 16/27, G06Q 30/0601	40040213	CN111868725
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室(新加坡)有限公司	G06F 16/27, G06F 21/60, G06F 21/62	40043570	CN111989663

Alteogen, Inc. 阿特根公司	A61K 45/06, A61K 39/395, A61K 38/47, A61K 9/00, A61K 47/26, A61P 35/00, A61P 37/02	40092420	CN116870164
Apple Inc.	H04W 4/00, H04W 84/18	40061511	EP3920507
Astellas Pharma Inc. Kotobuki Pharmaceutical Co., Ltd.	A61K 31/501, A61K 31/5386, A61P 35/00	40085586	CN115590854
Avidity Biosciences, Inc. 艾维迪提生物科学公司	A61K 31/7088, A61K 31/712, A61K 31/713, A61K 39/395, A61K 47/68, C12N 15/113	40039561	CN111902148
BEEMETAL CORP. 蜂鐵有限公司 TENOVA S.P.A. 特諾恩股份公司	B22F 9/08, C21C 5/52, C21C 7/068, B22F 9/06, C21C 7/00, C21C 7/10, B22F 3/00	40052115	CN112771179
BTS Trading GmbH 毕题斯贸易有限公司 Torsten Bernd Schneider 托斯顿·贝恩德·施奈德	G09B 23/18, A63H 33/26, A63F 7/00, A63F 7/06	40036015	EP3726504
Beijing Geekplus Technology Co., Ltd. 北京極智嘉科技股份有限公司	G06Q 10/08	40042334	EP3816886
Biosearch S.A.	A61K 35/741, A61K 31/715, A61K 35/745, A61K 35/747, A61K 38/39, A61L 27/24, A61P 15/02, A61K 9/00	40088083	EP4121073
Blockchain Asics Inc.	H04L 9/08, H04L 9/06, H04L 9/32, H04L 9/00	40048926	EP3785397
CALAGEN, INC. 卡拉甄有限公司	H02P 7/00, H02M 3/00, H02M 11/00, H10N 10/13, F25B 21/00	40030348	CN111183581
CALAGEN, INC. 卡拉甄有限公司	H02N 11/00, F25B 21/00, H10N 10/13	40030349	CN111183579
CCCC FIRST HARBOR ENGINEERING CO., LTD. 中交第一航务工程局有限公司 NO.2 ENGINEERING CO., LTD. OF CCCC FIRST HARBOR ENGINEERING CO., LTD. 中交一航局第二工程有限公司	G01C 9/00, G01C 3/10	40079046	CN114964161

CURE GENETICS CO., LIMITED 蘇州克睿基因 生物科技有限公司	A61K 35/12, C12N 15/12, A61P 35/00	40048135	CN113226336
CYTOSINLAB THERAPEUTICS CO., LTD. 上海賽嵐生物科 技有限公司	C07D 471/04, A61P 35/02, A61P 35/00, A61K 31/472, A61K 31/498, A61K 31/4985, C07D 217/18, C07D 217/16, C07D 217/26, C07D 217/24	40090554	CN116323562
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/00	40060915	CN114047680
Caviaroli, S.L.	A23D 9/007, A23G 3/54, A23P 10/30, A23P 20/10, A23L 27/50, A23D 9/04, A61K 9/16, A23L 5/00, A23L 29/294, A23L 29/256, A23L 27/00, A23L 35/00, A23L 29/00, A23L 27/60, A23G 1/54	1253285	EP3305084
Chase, Arnold 阿諾· 查斯 Chase, William 威 廉·查斯	G06Q 50/12, G06Q 10/083, G06Q 30/0601	40017945	CN1111108520
China Electronics Standardization Institute 中国电子 技术标准研究院	H04L 43/0852, H04L 47/283, H04L 47/24	40078371	CN115051938
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G06F 16/43, G06F 16/432	40012207	CN110083714
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G10L 21/0208, G10K 11/178	40039294	CN112272848
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	H04S 7/00, G10L 19/008, G10L 19/20, G10L 19/16	40064611	CN113766414
DUALITY BIOLOGICS (SUZHOU) CO., LTD.	C07K 7/06, C07K 16/32, C07D 491/22, A61K 31/4745, A61P 35/00, A61K 38/08, A61K 47/68	40085633	CN115925796
Dark Matter Artificial Intelligent	B25J 11/00, B25J 9/16, B25J 19/00, G06N 3/008	40045276	CN112262024

(Beijing) Technology Co., Ltd. 暗物質(北京) 智能科技有限公司			
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1675	40048612	CN113330365
EA PHARMA CO., LTD.	A61K 31/381, A61P 1/16	40089150	EP4166137
ELC MANAGEMENT LLC	C07D 211/06, C07D 239/70, C07D 471/04, C07D 487/04, A61K 8/49, A61K 8/67, A61Q 17/04	40048599	CN112513014
ENDOPLAY S.R.L.	G09B 23/28	40079361	CN115240524
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/04, G04B 43/00	40070898	CN114200811
EUTILEX CO.,LTD. 優特力克斯有限公司	C07K 16/28, C07K 14/705, C12N 5/0783, A61K 35/17, A61P 35/00	40052974	CN113366017
Edwards Lifesciences Corporation	A61F 2/95, A61M 25/01, A61F 2/24	40088535	EP4132435
Emory University	C07H 19/067, C07H 19/073, C07H 19/10, C07H 19/11, A61K 31/7068, A61P 31/12, A61P 31/14, A61P 31/16, A61P 31/18, A61P 35/00	40062633	EP3939985
Enanta Pharmaceuticals, Inc.	A61K 31/5513, A61K 31/7068, A61K 31/55, A61K 31/519, A61K 31/7056, A61K 31/4439, A61K 39/395, A61K 39/42, A61K 45/06, A61P 31/14, C07D 213/12, C07D 213/14, C07D 217/12, C07D 217/14, C07D 243/24, C07D 403/12, C07D 491/04, C07D 498/08, C07K 16/10	40032651	EP3687543
Equinix, Inc.	H04L 67/104, H04L 67/51, H04L 69/28, H04L 67/55	40086128	EP4113955
Exact Sciences Corporation	A61B 10/02, A61J 1/05, A61J 1/14, G01N 1/28, G01N 33/48, G01N 33/68, G01N 1/02, G01N 1/38, G01N 33/574, G01N 33/72	40047055	EP3773236

F. HOFFMANN-LA ROCHE AG	C07D 245/02, A61K 31/395, A61P 31/04	40017809	CN110475766
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C12Q 1/6886	40018953	CN110546277
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	A61K 39/395, C07K 16/28, C07K 16/30	40025612	CN110869050
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C07K 16/28, A61P 35/00	40040904	CN111918876
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/008, G10L 19/02, G10L 19/04, G10L 19/18, G10L 21/038	40049312	CN112614496
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/008, G10L 19/02, G10L 19/04, G10L 19/18, G10L 21/038	40049313	CN112634913
FRAUNHOFER- GESELLSCHAFT zur Förderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	H04W 64/00	40055028	CN113330786
Ferring B.V.	A61K 38/24, A61P 5/06, A61P 5/00, A61P 15/08, A61P 43/00	40065999	EP4005588
Fundació Institut de recerca de l'Hospital de la Santa Creu i Sant Pau Consejo Superior De Investigaciones Científicas	G01N 33/68	40003205	EP3443353
Fundació Privada Institut d'Investigació Oncològica de Vall Hebron Institució Catalana de Recerca I Estudis Avançats	C07K 14/82	40007694	EP3484913
G1 Therapeutics, Inc.	A61K 31/495, A61K 31/519, C07D 487/14	40030270	EP3645001
GOGO BUSINESS AVIATION LLC	H04K 3/00	40068522	CN114070452

GOOGLE LLC 谷歌有限 責任公司	G06Q 10/04, G06Q 10/0631, G06Q 50/06	40051686	CN112801331
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04N 23/60, H04N 23/20	40029105	EP3657774
Google LLC	G06F 9/50, G06F 15/173	40053729	CN112889032
HANGZHOU ZHONGMEIHUADONG PHARMACEUTICAL CO., LTD. 杭州中美 华东制药有限公司	C07K 14/00, A61K 38/16, A61P 3/10, A61P 3/04, A61P 9/10, A61P 9/00	40100530	CN117402219
HONGKONG HICC TECHNOLOGY LIMITED 香港嗨西西科技有限公 司	A61L 2/00, B65D 81/32, B65D 75/58, C01B 11/06	40081531	EP4056202
Hangzhou Broncus Medical Co., Ltd 杭州堃博生物科技有限 公司	A61B 18/12, A61B 34/10	40037180	CN111787878
Huawei Technologies Co., Ltd. 華為技術有限公 司	H04N 19/11, H04N 19/186, H04N 19/593, H04N 19/159	40052662	EP3888361
INSCAPE DATA, INC. 构造数据有限责任公司	H04N 21/44, H04N 21/234, H04N 21/81, H04N 21/845, H04N 21/442, H04N 21/222, G06Q 30/0241, G06Q 30/0251	40059301	CN113923518
IPSEN BIOPHARM LIMITED	A61K 38/48, A61K 38/16, A61P 21/00, G06G 1/00	40030248	EP3658177
Illumina Cambridge Limited	C12Q 1/6806, C12Q 1/6869	40046037	EP3783109
Intel Corporation 英特尔公司	H04W 76/18, H04W 76/50, H04W 76/38, H04W 68/00, H04W 88/06	40029049	CN111165065
JANSSEN PHARMACEUTICA NV	C07D 417/10, C07D 417/14, C07D 419/10, C07D 419/14, C07D 471/04, C07D 487/04, C07D 513/04, C07D 513/14, C07D 515/04, C07D 515/14, A61K 31/554, A61P 3/00, A61P 11/00, A61P 9/00, A61P 29/00	40054771	EP3833662
JCU CORPORATION 株 式会社杰希优	C23C 18/34, C23C 18/50	40023701	CN111441040

CHUO KIKAI CO.,LTD
中央机械株式会社

Johnson & Johnson Consumer Inc.	A61K 9/24	40025656	EP3634387
Johnson & Johnson Consumer Inc.	A61N 5/06, A61F 7/02	40031038	EP3675958
Johnson & Johnson Consumer Inc.	A61F 13/42, A61F 13/84, A61F 13/47, G08B 21/20	40038433	EP3727253
Koninklijke Philips N.V.	H04W 64/00	40049492	CN113287348
Kylonova (Xiamen) Biopharma Co., Ltd. 厦門甘寶利生物 医药有限公司	A61K 47/54, A61K 47/56, C07H 15/04, A61K 31/198, A61K 47/61, A61P 1/16	40051526	EP3888685
MAGALDI POWER S.P.A.	F28D 19/02, F28D 13/00, F28D 20/00	40101729	EP4244565
MALLINOWSKI, Ivan 伊万·马利诺夫斯基	A47J 31/18, A47J 31/42	40093540	CN116916794
MARUDAI FOOD CO., LTD. 丸大食品株式會 社	A61K 31/685, A61K 9/10, A61K 9/14, A61K 35/57, A61K 47/02, A61K 47/12, A61K 47/69, A61P 25/00	40041662	CN112384226
MASCHINENFABRIK REINHAUSEN GMBH	G01R 19/25	40087456	EP4189407
MEDIPAL HOLDINGS CORPORATION	G06Q 10/08, B65G 61/00	40044803	CN112703521
MENICON CO., LTD. 株式会社美你康	G02C 7/04, A61F 9/013	40043177	CN112041729
MERCK PATENT GMBH 默克专利股份有限公司 VERTEX PHARMACEUTICALS INCORPORATED 沃泰克 斯药物股份有限公司	A61K 31/395, A61K 31/437, A61K 31/4375, C07D 231/02, C07D 471/04, C07D 487/04	40039592	CN111867581
MERLIN TECHNOLOGY, INC.	E21B 47/022, E21B 7/06, G01V 3/18	40055860	CN113153271
mitsubishi ELECTRIC CORPORATION 三菱电 机株式会社	H02J 3/16, H02J 3/18, H02J 3/38, H02J 13/00, H02M 7/48	40034349	CN112020807
MIZKAN HOLDINGS CO., LTD. MIZKAN CO., LTD.	A23L 27/00	40036477	CN111556713
MIZKAN HOLDINGS CO., LTD. MIZKAN CO., LTD.	A23L 27/60	40036539	CN111565579

MUSASHI ENGINEERING, INC. 武藏工業株式會社	G09G 5/32, G09G 5/00	40040287	CN112513971
Machine Vision Lighting Inc.	G01N 21/84	40076896	EP4027134
Mayo Foundation for Medical Education and Research Exact Sciences Corporation	C12Q 1/6886	40055443	EP3839071
MedImmune, LLC	A61K 39/40	1236126	EP3157565
Micatu Inc.	G01R 1/07, G01D 5/353	40034449	EP3724668
Microsoft Technology Licensing, LLC 微 軟技術許可有限責任公 司	G01S 1/00, G06F 16/29, G09B 29/10, H04W 4/021, H04W 4/029	40027236	CN111095012
Mun Hoong LEONG 梁 文雄	H04R 25/00, G10L 25/30, G06N 20/00	40084130	CN115250415
NIKE Innovate C.V. 耐克創新有限合夥公司	A43B 1/00, A43B 13/12, A43B 13/18, A43B 13/20, B29D 35/14	40016937	CN110507028
NOKIA SOLUTIONS AND NETWORKS OY 諾 基亞通信公司	H04L 5/00, H04L 1/1812, H04L 1/1829, H04W 36/00, H04W 74/0833, H04W 76/27	40058063	CN113328842
Nokia Solutions and Networks Oy	H04B 7/06, H04L 1/00	40059811	EP3890206
Nokia Technologies Oy	H04W 74/02, H04W 74/04, H04W 74/08	40046701	EP3777431
Nokia Technologies Oy 諾基亞技術有限公司	H04L 41/0654, H04L 43/0811, H04W 76/15, H04W 76/19	40050855	CN112655174
Novartis AG	C07D 491/18, C07D 493/08, A61K 31/352, A61K 31/44, A61K 31/415, A61K 31/4245, A61K 31/506, A61P 19/02	1231467	EP3143026
Novo Nordisk Health Care AG	C12N 15/113	40026540	CN111448319
ONCTERNAL THERAPEUTICS, INC. 英克特諾治療公司	A61K 31/404, A61K 31/454, A61K 45/06, A61K 31/69, A61K 38/05, A61K 31/519, A61K 31/475, A61K 31/5377, A61K 31/4184, A61K 31/497, A61P 35/00, A61P 35/02	40075992	CN114569606

OrbusNeich Medical PTE. Ltd. 业聚医疗 私人有限公司	A61L 27/34, A61L 27/54, A61L 31/10, A61L 31/16, A61L 29/08, A61L 29/16, A61L 15/26, A61L 15/44	40080451	CN115137880
Oxford BioDynamics PLC	C12Q 1/6883, C12Q 1/6886	40102236	GB2618727
PING AN TECHNOLOGY (SHENZHE N) CO., LTD. 平安科技 (深圳)有限公司	G06T 7/00, G06V 10/44, G06V 10/764, G06V 10/82	40023073	CN111260633
PING AN TECHNOLOGY (SHENZHE N) CO., LTD. 平安科技 (深圳)有限公司	G06Q 10/0639, H04N 7/15	40045397	CN112801458
PING AN TECHNOLOGY (SHENZHE N) CO., LTD. 平安科技 (深圳)有限公司	G16C 20/50, G16C 20/70, G16C 20/80	40063366	CN114023397
Philip Morris Products S.A.	A24F 47/00	40045887	EP3845083
Ping An Technology (Shenzhe n) Co., Ltd. 平安科技 (深圳)有限公司	G06V 40/16, G06V 10/74, G06V 10/46, G06V 10/44, G06V 10/82, G06N 3/0464, G06N 3/084, G06T 7/13, G06T 7/181	40056713	CN113361495
Plant Material Limited	C08H 99/00, C08J 5/18, C08L 5/12	40103650	EP4308633
QUALCOMM Incorporated 高通股 份有限公司	H04N 19/70, H04N 19/52, H04N 19/543	40055978	CN113475081
Qubs AG	G05D 1/02, G09B 1/32, A63H 33/00, A63H 17/395, G09B 19/00	40052112	EP3814866
REARDEN, LLC 李尔登 公司	H04W 16/14, H04L 5/14	40003124	CN109716812
REGENERON PHARMACEUTICALS, INC.	A01K 67/027, C07K 14/54, C07K 14/715, C12N 15/85	40042745	EP3823443
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 16/22, C07K 16/24, G01N 33/68, G01N 27/447	40034444	EP3768709
RF IDEAS, INC. 射 频创意股份有限公司	G06K 7/10, H04B 17/12, H03H 7/38	40026209	CN111033507
Regeneron Pharmaceuticals, Inc. 再生元製藥公司 Yale University 耶	A01K 67/027, C07K 14/54, C07K 14/535	40068456	EP3939423

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Research Institute at Nationwide Children's Hospital	A61K 48/00, C12N 15/11, C12N 15/113	40004133	EP3442561
Resolution Bioscience, Inc.	C12Q 1/6806, C12N 15/10	1241932	EP3194612
Rädlinger Primus Line GmbH 瑞林格普 萊姆斯公司	F16L 55/163, F16L 58/10	40074546	CN115199854
SANOFI	A61M 5/315	40028678	EP3710083
SANOFI	A61M 5/315	40042679	EP3727520
SEIKO INSTRUMENTS INC.	H02P 8/02, H02K 37/16, G04C 3/14	40042918	CN112636646
SHAKLEE CORPORATION 嘉康利 公司	A23L 33/125, A23L 33/105, A23L 31/00	40078731	CN115153023
SHENZHEN SHOKZ CO., LTD. 深圳市韶 音科技有限公司	G10K 11/178, H04R 3/02	40045826	CN112992114
SNAP-ON INCORPORATED	B25B 23/00, B25B 13/06	40087955	GB2614423
STAHLWILLE Eduard Wille GmbH & Co. KG	G01L 25/00	1212430	CN104792456
STEP PHARMA S.A.S.	C07D 403/12, C07D 401/14, C07D 401/12, C07D 213/76, C07D 239/42, A61P 35/00, A61K 31/506	40044108	EP3768674
SUZHOU RIBO LIFE SCIENCE CO., LTD. 苏州瑞博生物技术股份 有限公司	A61K 48/00, C12N 15/113, A61K 31/713, A61K 47/18, A61K 47/10, A61K 47/28, A61K 47/36, A61P 3/06, A61P 9/10	40019792	CN110945130
SUZHOU RIBO LIFE SCIENCE CO., LTD. 蘇州瑞博生物技術股份 有限公司	A61K 48/00, C12N 15/113, A61K 31/713, A61K 47/18, A61K 47/10, A61K 47/28, A61K 47/36, A61P 3/06, A61P 9/10	40019794	CN110997917
SUZHOU RIBO LIFE SCIENCE CO., LTD. 蘇州瑞博生物技術股份 有限公司	A61K 48/00, C12N 15/113, A61P 31/00	40019841	CN110997919

SYNATA BIO, INC. 赛纳塔生物有限公司	C12M 1/00	40032656	CN111328342
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/315	1254133	EP3380141
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/315	1261548	EP3380137
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/24	40018735	EP3578215
Sanofi-Aventis Deutschland GmbH	A61M 5/315	40021663	EP3656423
Schaefer Kalk GmbH & Co. KG	B01D 21/01, C02F 1/52, C02F 101/10, C02F 103/00	40077713	EP4122574
Sichuan Haisco Pharmaceutical Co., Ltd. 四川海思 科制药有限公司	C07C 229/28, A61K 31/195, A61P 25/04, A61P 25/06, A61P 29/00	40038397	CN112384494
Siemens Mobility GmbH 西門子交通有限 公司	H04L 9/32	40037517	CN111869160
Sirna Therapeutics, Inc.	A61K 48/00, C07C 211/63, C12N 15/88	40068097	EP3943114
Skyworks Solutions, Inc. 天 工方案公司	H03H 7/24, H01P 1/22	40006103	CN109906554
Skyworks Solutions, Inc. 天 工方案公司	H03F 1/02, H03F 3/24	40019995	CN110622412
TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 17/20, G06T 5/77, G06T 3/18, G06V 10/75	40074027	CN114913305
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04L 65/1101, H04L 65/403, H04L 65/70, H04L 65/65, H04L 65/401, H04N 5/765, H04N 7/15	40056101	CN113542209
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/52, H04N 19/124, H04N 19/18, H04N 19/44, H04N 19/85, H04N 19/186	40054997	CN113557527
TENCENT AMERICA LLC 腾讯美国有限责任 公司	G06V 10/72	40055941	CN113557525
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/75, G06F 16/732, G06F 16/783	40021059	CN110837579

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/957, G06F 16/958, G06T 13/80	40021138	CN110750743
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/70, G06T 5/77, G06T 3/4038, G06T 5/50, G06N 3/0464, G06N 3/048, G06N 3/08	40022082	CN110807741
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/2431, G06F 18/2415, G06 F18/25, G06N 3/042, G06N 3/0464, G06N 3/045, G06N 3/088, G06F 16/45, G06F 16/9536, G06Q 50/00, G06N 3/048	40022449	CN110781407
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/07	40022532	CN111061583
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/01, G08G 1/07	40041027	CN112435468
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/38	40043930	CN112783490
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/435, G06F 16/44, G06F 16/483, G06F 16/9535, G06F 16/9538, G06N 3/044, G06N 3/0464, G06N 3/0499, G06N 3/08	40047261	CN113010702
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/10, G06V 10/40, G06V 10/764, G06V 10/774, A63F 13/52	40047827	CN113011326
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04L 41/142, H04L 41/16	40052298	CN113395251
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 21/0272, H04M 3/56	40052891	CN113571082
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0482, G06F 3/04842, G06F 3/04812	40054487	CN113495657
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2668, H04N 21/262, H04N 21/81,	40054097	CN113630632

LIMITED 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/438, H04N 21/482		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 28/02	40055381	CN113645661
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/236, H04N 21/239, H04N 21/439, H04N 21/488, H04N 21/8547	40065614	CN114257843
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16C 20/80, G06N 3/0455, G06N 3/08	40067080	CN114510609
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0488, G06F 9/451	40073919	CN114942718
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/16, G06V 10/774, G06V 10/82, G06V 10/764, G06V 10/74, G06N 3/0464, G06N 3/048, G06N 3/084, G06N 3/082	40073941	CN115100717
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/36, G06F 40/247, G06F 40/30, G06N 3/0455, G06N 3/08	40075017	CN115292457
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/16, G06V 40/10, G06V 10/75, G06V 10/774, G06V 10/82, G06N 3/0464, G06N 3/08	40083049	CN115731588
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06T 7/11, G06N 3/0895, G06N 3/0464	40083150	CN115880249
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 30/41, G06V 20/62, G06V 30/18, G06V 30/19, G06F 40/194, G06F 40/279, G06N 3/0464, G06N 3/08	40083498	CN115909374
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/16, G06V 10/774, G06V 30/19, G06V 10/82, G06N 3/045, G06N 3/0475, G06N 3/094	40019431	CN110598578
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/62, G06V 30/14, G06V 20/40, H04N 21/435, H04N	40043530	CN112749696

	21/439, H04N 21/488, G10L 15/26, G10L 15/06		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 30/0251, G06Q 30/0238, G06Q 30/0207, G06Q 20/40	40045990	CN113011926
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 21/4788, H04N 7/14	40074442	CN114979789
Technion Research & Development Foundation Ltd.	C12N 5/0735	1259231	EP3354723
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06F 3/0483, G06F 16/332	40019580	CN110618774
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06Q 20/40, G06Q 40/04	40021900	CN110738571
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06Q 20/06, G06Q 40/04, G06F 16/27	40021597	CN110852731
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06V 30/412, G06V 30/414, G06V 30/416, G06F 40/18, G06F 40/174	40022075	CN110796031
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06F 16/9535	40022484	CN111026959
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06F 16/58, G06F 40/30, G06N 3/0464, G06N 3/0455, G06N 3/0442, G06N 3/088	40022233	CN110825901
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	H04N 19/177, H04N 19/137, H04N 19/14	40041963	CN112714317
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06T 17/00, G06T 19/20	40042027	CN112686990
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06F 16/22, G06F 16/245	40043476	CN112800066

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 13/02, G10L 13/033, G10L 13/08	40044213	CN112767910
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 20/40, G06V 10/25, G06V 10/80, G06V 10/764, G06V 10/77, G06N 3/0455, G06N 3/08	40047265	CN113011320
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 21/0232, G10L 21/02, G10L 25/18	40046825	CN113140225
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/45	40047960	CN112836206
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/22, G06F 16/28	40048385	CN112817980
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/951	40049230	CN113065049
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/64, G06F 21/12, G06F 9/54	40049237	CN113065165
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 15/26, G10L 21/0272, G10L 15/06, G10L 21/02	40055204	CN113571063
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0488, G06F 3/04847	40053999	CN113535054
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G08G 1/01, G08G 1/08, G08G 1/081, G06N 3/092	40055390	CN113643528
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/00, G06T 11/00, G06N 3/0475, G06N 3/0455, G06N 3/088	40071561	CN114359225
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/00, G06T 7/73	40071007	CN114359231

TeneoOne, Inc. 特納奧尼公司	C07K 16/28, A61K 39/395, A61P 35/00	40078017	EP4050034
Teon Therapeutics, Inc.	C07D 473/06, C07F 9/6561, A61P 1/16, A61P 3/04, A61P 3/10, A61P 9/00, A61P 11/00, A61P 13/12, A61P 25/00, A61P 35/00, A61K 31/522, A61K 31/661, A61K 9/20, A61K 9/48	40041747	EP3762386
Teva Pharmaceuticals International GmbH	A61K 39/395	1232129	EP3119431
The Board of Trustees of the Leland Stanford Junior University	A61K 31/519, C07D 471/00, A61P 35/00	40034220	EP3678668
The Hong Kong University of Science and Technology 香港科技大學	G01N 3/12, G01N 3/02, G01N 3/06, G01N 23/046	40062526	CN113640132
The U.S.A. as represented by the Secretary, Department of Health and Human Services	C07D 403/12, C07D 417/14, C07D 403/14, A61K 31/395, A61K 31/4015, A61K 45/06, A61P 35/00	40026025	EP3692032
Trading Technologies International, Inc. 貿易技術國際公司	G06Q 40/04, G06Q 40/06	40013736	CN110264349
UNION therapeutics A/S	C07D 495/04, A61P 17/00, A61K 31/519	40041147	EP3724195
UPM-KYMMENE CORPORATION	A61K 9/00, A61K 9/16, A61K 9/14	1202418	EP2779996
VICORE PHARMA AB 维科尔药物公司	A61K 9/48, A61K 31/4178, A61K 47/02, A61K 47/10, A61P 11/00	40088607	EP4138790
VeChain Foundation Limited 唯链基金会有限公司	G06Q 20/22, G06Q 30/06	40036981	CN112292704
Velano Vascular, Inc.	A61M 25/06, A61M 25/01, A61B 5/15	40021304	EP3600516
Verrica Pharmaceuticals Inc.	C07D 495/22, C07D 493/18	40035593	EP3692044

Viavi Solutions Inc. 唯亚威通讯技术 有限公司	B42D 25/29, B42D 25/30, B42D 25/324, B42D 25/369, B42D 25/373, B42D 25/425, G02B 5/124, G02B 5/136, G02B 5/18, G02B 17/00	40062513	CN114148115
WISCONSIN ALUMNI RESEARCH FOUNDATION 威斯康星 州男校友研究基金会	H01L 29/861, H01L 29/66, H01L 29/73, H01L 21/02, H01L 21/324, H01L 27/02	40040326	CN112400237
XTEND AI INC. X 趋 势人工智能公司	A61J 7/00, A61J 1/03, A61J 1/14, G16H 20/13, G06V 40/10	40103937	CN117295480
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G06V 20/20, G06V 20/40, G06V 10/26, G06V 10/44, G06V 10/80, G06T 17/00	40041891	CN112651357
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G06T 17/00, G06T 7/73, G06T 7/55	40045849	CN112767538
平安科技(深圳)有限公 司	G06F 16/332, G06F 40/289, G06F 18/22	40019542	CN111008267
平安科技(深圳)有限公 司	G06F 8/30, G06F 8/41, G06F 8/71, G06F 9/54, G06Q 40/00	40020155	CN110764745
平安科技(深圳)有限公 司	G06F 40/30, G06F 16/35	40020157	CN110909548
平安科技(深圳)有限公 司	G06T 7/00, G06T 7/11, G06N 3/084, G06N 3/0464	40041503	CN112634226
平安科技(深圳)有限公 司	G06T 7/00, G06V 10/44, G06V 10/774, G06V 10/74, G06V 10/82, G06N 3/0464, G06N 3/08, G01N 23/04	40045411	CN112734693
平安科技(深圳)有限公 司	G06F 16/33, G06F 40/30, G06N 3/0442	40054461	CN113220847
深圳华大医学检验实验 室	C12N 15/85, C12N 15/62, C12N 15/867, C12N 5/10	40069953	CN114672515
深圳华大生命科学研究 院	C12Q 1/689, C12Q 1/6886, C12Q 1/04, G01N 33/569, G01N 33/574	40048536	CN113166815
玻芯成(重庆)半导体 科技有限公司	H01L 23/522, H01L 23/64, H01L 23/538	40086822	CN115966548

榮耀终端有限公司	G01R 31/34, G01P 15/00	40079052	CN115389927
榮耀终端有限公司	H04N 23/667, H04N 23/95, H04N 23/90	40080342	CN115701120
银微子有限公司	C23C 4/06, C023C 4/129, C23C 4/134, A01N 59/16, A01N 59/20, A01N 25/08, A01P 1/00	40083134	CN115896670
香港中文大学	A61B 5/00, G16H 50/20, G16H 50/70	40059693	CN112932408



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

20051167 - 20051167

[51] H04N 23/695 [11] 20051167
H04N 7/18

[13] B

[51] H04N 23/698 [11] 20051167
H04N 7/18

[13] B

[51] H04N 7/18 [11] 20051167
H04N 23/695
H04N 23/698

[13] B

[25] EN

[21] 22021033121.5 [22] 15.06.2021

[30] 16.06.2020 SG,10202005685Y

[54] AUDIO REINFORCED WIDE ANGLED CAMERA SYSTEM FOR EDGE ANALYTICS
SURVEILLANCE

用於邊緣分析監控的音頻增強廣角攝像系統

[73] NCS PTE. LTD.
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SINGAPORE

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Sunil SIVADAS

[74] WILKINSON & GRIST
6th Floor, Prince's Building
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2. 按發表編號排列 Arranged by Publication Number

20051167 - 20051167

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20051167	H04N 7/18, H04N 23/695, H04N 23/698

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

20051167 - 20051167

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021033121.5	20051167

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

20051167 - 20051167

[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.
NCS PTE. LTD.	H04N 7/18, H04N 23/695, H04N 23/698	20051167



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

30106649 - 30106662

- [51] A01M 23/00 [11] 30106655
[13] A
- [25] ZH
- [21] 32024092263.5 [22] 04.06.2024
- [54] A HIGH-EFFICIENCY MOUSE TRAP
一種高效率的老鼠誘捕器
- [73] Fuller Consulting Limited
富德發展顧問有限公司
香港
金龍臺 5 號金龍閣 19B
- [72] KUO Hiu Ying 顧曉瑩
POON Ching 潘靖
- [74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓
-
- [51] A24F 40/465 [11] 30106657
[13] A
- [25] ZH
- [21] 32024092876.4 [22] 18.06.2024
- [30] 29.06.2023 CN,202321684166.0
- [54] HEATING MODULE FOR ELECTRONIC CIGARETTE AND ELECTRONIC
CIGARETTE
用於電子煙的加熱模組和電子煙
- [73] 比亞迪精密制造有限公司
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[72] ZHENG Xiaoyuan 郑晓远
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科技大道西 12 號 2 樓 230 室

[51] A47J 47/01 [11] 30106659
[13] A

[25] ZH

[21] 32024093057.0 [22] 21.06.2024

[54] INTELLIGENT SUPPLY AND BATCHING SYSTEM FOR THE PROCESSING OF
MULTI-CATEGORY RAW MATERIAL SAUCES
用於多種類原材料醬料加工的智能供配料系統

[73] Wing Fat Food Production Limited
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[72] KO, PING HON 高炳漢
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KO, KA YI 高嘉儀

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[51] A61B 34/30 [11] 30106652
[13] A

[25] EN

[21] 32024091023.4 [22] 06.05.2024

[54] TREATMENT APPARATUS FOR COSMETIC AND THERAPEUTIC SYSTEM
美容及治療系統治療儀

[73] Solution Young Limited
Suite 1402, 14/F
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WANG Yingnan

- [74] LETTERS & THOO LIMITED
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663 King's Road, Quarry Bay
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-
- [51] B23K 26/38 [11] 30106660
[13] A
- [25] ZH
- [21] 32024093655.1 [22] 04.07.2024
- [54] A POSITIONING SYSTEM USING A SHORT FOCAL LENGTH AND A COAXIAL
VISION
一種小焦距同軸視覺定位系統
- [73] Laservall Co., LIMITED
香港
元朗宏業西街 33 號元朗貿易中心 7 樓 1-3 室
- [72] Lau Min Seng 劉敏昇
Lau Min Chun
Doha Kang
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- [74] 標準香港企業註冊服務有限公司
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華僑商業中心 12C
-
- [51] B44B 1/00 [11] 30106650
B44B 1/06
[13] A
- [25] ZH
- [21] 32024089629.2 [22] 05.04.2024
- [30] 27.09.2023 CN,202311289602.9
- [54] A JEWELRY CARVING AND MILLING EIGHT AXIS FLOWER PRINTING
MACHINE
一種首飾雕銑八軸批花機
- [73] Shenzhen Guanglijin Technology Co., Ltd.
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深圳市龍崗區南灣街道下李朗社區布瀾路 21 號
聯創科技園 27 棟廠房 101、2 樓 201、30 棟廠房 1 樓 101
- [72] Liliang Zhu 朱立亮
Yanpei Yang 楊炎培
- [74] 衛好知識產權有限公司
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荔枝角青山道 688 號
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-
- [51] B44B 1/06 [11] 30106650
B44B 1/00 [13] A
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B65G 47/90 [13] A
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- [51] B65G 47/90 [11] 30106658
B65G 1/04 [13] A
- [25] ZH
[21] 32024092910.1 [22] 19.06.2024
[30] 27.06.2023 CN,202321652040.5
[54] FORK DEVICE AND TRANSPORT ROBOT
貨叉裝置及搬運機器人
[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
海柔创新科技产业园 B 栋 201、301、401, 518000
- [72] 高明
单明明
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
-

- [51] E02B 3/10 [11] 30106662
[13] A
- [25] ZH
[21] 32024093917.5 [22] 09.07.2024
[30] 16.01.2024 CN,202420109291.7
[54] PORTABLE MOVABLE FLOOD CONTROL BARRIER
便携活動式防洪屏障
[73] LiTong Fanpeng Co.,LTD
佛山市利通帆蓬有限公司
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[72] OU, Yuxiang 区玉祥

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香港

新界沙田香港科學園

科技大道西 10 號浚湖樓 617 室

[51] G01N 1/28 [11] 30106654

[13] A

[25] ZH

[21] 32024092058.9

[22] 29.05.2024

[54] METHOD FOR PREPARING HIGH-QUALITY NBZRTI BASED REFRACTORY
HIGH ENTROPY ALLOY SPECIMENS FOR TRANSMISSION ELECTRON
MICROSCOPY AFTER IRRADIATION

一種製備高質量 NBZRTI 基難熔高熵合金輻照後透射電鏡試樣的方法

[73] Xi'an Jiaotong University

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Lu Chenyang 卢晨阳

Su Zhengxiong 苏钰雄

Yang Jinxue 杨金学

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灣仔

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[51] G01R 31/00 [11] 30106651

G01R 31/327

[13] A

[51] G01R 31/327 [11] 30106651

G01R 31/00

[13] A

[25] EN

[21] 32024090298.3

[22] 18.04.2024

[54] METHOD OF DETERMINING THE OPERATION TIME DURATION OF
SWITCHGEAR IN HIGH-VOLTAGE POWER NETWORK

確定高壓電網中開關設備的操作時間持續時間的方法

[73] The Hongkong Electric Company Limited

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[51] G01S 19/42 [11] 30106653
[13] A

[25] ZH

[21] 32024091783.3 [22] 22.05.2024

[54] A VEHICLE MOUNTED 3D LANE POSITIONING ENHANCEMENT SYSTEM
一種車載三維車道定位增強系統

[73] Hong Kong Productivity Council
香港生產力促進局
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[72] CHAN Wai Yat 陳偉日
LAM Fu Shing 林富誠
MO Tiande 莫天德

[74] 香港匯澤知識產權代理有限公司
香港九龍旺角
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威達商業大廈 1412E 室

[51] G05D 1/02 [11] 30106661
[13] A

[25] ZH

[21] 32024093726.0 [22] 05.07.2024

[54] A FORMATION OBSTACLE AVOIDANCE CONTROL METHOD FOR MULTI-
INTELLIGENT FIREFIGHTING ROBOTS
一種面向多智能消防機器人的編隊避障控制方法

[73] Hong Kong StarHarbour Limited
香港星港有限公司
中國
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[72] 賀學斌
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邱斌

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

[51] G06F 21/16 [11] 30106656
H04L 9/32

[13] A

[25] ZH

[21] 32024092517.4 [22] 11.06.2024

[54] A BLOCKCHAIN-BASED ARTIFICIAL INTELLIGENCE-GENERATED CONTENT
MULTIMEDIA DIGITAL WATERMARK METHOD

一種基於區塊鏈的人工智能生成內容多媒體數字水印方法

[73] CITIC Telecom International CPC Limited

中信國際電訊(信息技術)有限公司

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太古坊林肯大廈 20 樓

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[74] 百信企業集團有限公司

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力寶中心 1 座 10 樓 1003 室

[51] G06F 3/01 [11] 30106649
[13] A

[25] EN

[21] 32024089434.7 [22] 28.03.2024

[30] 31.03.2023 US, 63/456, 323

[54] HYBRID INTERACTIVE VIRTUAL ENVIRONMENT SYSTEM AND METHOD OF
USE THEREOF

混合交互式虛擬環境系統及其使用方法

[73] The Hong Kong Polytechnic University

Hung Hom

Kowloon

HONG KONG

[72] Wee Yee Shara LEE

Chi Fung Jerry CHING

Ka Wai Helen LAW

Wan Shun Vincent LEUNG

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] H04L 9/32
G06F 21/16

[11] 30106656

[13] A

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

30106649 - 30106662

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30106649	G06F 3/01
30106650	B44B 1/00, B44B 1/06
30106651	G01R 31/327, G01R 31/00
30106652	A61B 34/30
30106653	G01S 19/42
30106654	G01N 1/28
30106655	A01M 23/00
30106656	G06F 21/16, H04L 9/32
30106657	A24F 40/465
30106658	B65G 47/90, B65G 1/04
30106659	A47J 47/01
30106660	B23K 26/38
30106661	G05D 1/02
30106662	E02B 3/10

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

30106649 - 30106662

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32024089434.7	30106649
32024089629.2	30106650
32024090298.3	30106651
32024091023.4	30106652
32024091783.3	30106653
32024092058.9	30106654
32024092263.5	30106655
32024092517.4	30106656
32024092876.4	30106657
32024092910.1	30106658
32024093057.0	30106659
32024093655.1	30106660
32024093726.0	30106661
32024093917.5	30106662

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

30106649 - 30106662

[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.
CITIC Telecom International CPC Limited 中信國際電訊 (信息技術)有限公司 中企網絡通信技術有限 公司	G06F 21/16, H04L 9/32	30106656
Fuller Consulting Limited 富德發展顧問 有限公司	A01M 23/00	30106655
HAI ROBOTICS CO., LTD. 深圳市海柔创新 科技有限公司	B65G 47/90, B65G 1/04	30106658
Hong Kong Productivity Council 香港生產力促 進局	G01S 19/42	30106653
Hong Kong StarHarbour Limited 香港星港有限 公司	G05D 1/02	30106661
Laservall Co., LIMITED	B23K 26/38	30106660
LiTong Fanpeng Co.,LTD 佛山市利通帆 蓬有限公司	E02B 3/10	30106662
Shenzhen Guanglijin Technology Co., Ltd. 深圳市廣立進科 技有限公司	B44B 1/00, B44B 1/06	30106650
Solution Young Limited	A61B 34/30	30106652

分項名稱 Section Name: 短期專利的批予(按專利所有人姓名 / 名稱排列) Short-term Patents
Granted (Arranged by Name of Proprietor)

The Hong Kong Polytechnic University	G06F 3/01	30106649
The Hongkong Electric Company Limited 香港電燈有限 公司	G01R 31/327, G01R 31/00	30106651
Wing Fat Food Production Limited 榮發食品製造有限公司	A47J 47/01	30106659
Xi'an Jiaotong University 西安交通 大學	G01N 1/28	30106654
比亞迪精密製造有限公 司	A24F 40/465	30106657



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

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
06113079.1	1092587	CN1784775
10107896.8	1141581	CN101657701
12101863.8	1161227	EP2360139
12103491.4	1163202	CN102220805
13106605.9	1179473	EP2536282
13106835.1	1179177	EP2536425
15102360.1	1201911	EP2817574
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16101606.6	1236374	EP2961363
16104027.1	1216209	CN105009558
16106723.3	1218706	CN105147462
16106884.8	1218938	EP2959009
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17106197.9	1232564	EP3108003
17106965.9	1237532	EP3114697
17108933.4	1235145	CN106796706
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17109686.1	1235899	CN106803175
17109692.3	1235745	CN107107343
17110069.6	1240552	CN106741566
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17110116.9	1240685	CN106846773
17110388.0	1241430	CN106836050
17110392.4	1241605	CN106851159
17110394.2	1241318	CN106671041
17110395.1	1241239	CN106580175
17110406.8	1241433	CN106836671
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17113480.1	1240160	CN107278165
17113521.2	1240238	EP3181583
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18101057.8	1242000	CN107102996
18101066.7	1242024	EP3232396
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18101468.1	1242461	CN107209963
18101781.1	1242434	CN107092201
18101885.6	1242524	CN107249350
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18102201.1	1242840	CN107251218
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18102657.0	1243710	EP3208276
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18103225.1	1247436	CN107622801
18103363.3	1244026	CN107580625
18103622.0	1244047	EP3260765
18103731.8	1244315	EP3265802
18103751.3	1244218	EP3261622
18103992.2	1244674	CN107249569
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18104571.9	1245159	CN107249656
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18104716.5	1245560	CN107251640
18104828.0	1245374	CN107250568
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18105566.3	1246334	CN107532108
18106075.5	1246766	CN107531573
18106500.0	1246844	EP3259506
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18107284.0	1247800	EP3258862
18107445.6	1247944	EP3330287
18107531.1	1248364	CN107533700
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18107808.7	1249401	CN107693518
18107922.8	1248879	EP3257013
18107960.1	1249282	CN108011126
18108025.2	1249539	EP3259297
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18108214.3	1248806	EP3259590
18108268.8	1248809	EP3259579
18108319.7	1248780	CN107614783
18108492.6	1248925	EP3262706
18109118.8	1249548	CN107881198
18109352.3	1249861	EP3272356
18109485.3	1250073	CN107688819
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 37Q 條發表後撤回, 當作或視作被撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020004064.4	20041310
22020012668.2	20028287



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

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

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

16.02.2024 - 22.02.2024

16.02.2024	1218036	1203958
	1233029	1203984
1102416		1204448
1133461	19.02.2024	1205487
1137980		1205761
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1153300	1148979	1216078
1169626	1163799	1220352
1179686	1219220	1225652
1187218	1228170	
1192216	1228389	22.02.2024
1227093	1229572	
1229456	1232004	1130698
1242280	1242042	1140327
1248662		1160718
	20.02.2024	1169871
17.02.2024		1176903
	1150555	1177651
1092746	1199023	1177978
1098391	1219847	1178667
1118376	1221392	1180446
1125745	1228894	1181586
1164185	1231426	1188333
1170205	1233593	1189649
1188407		1193589
1191031	21.02.2024	1199744
1213914		1205517
1223922	1125065	1219361
1239466	1125960	1252253
	1145092	1257535
18.02.2024	1156886	
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1123906	1182330	
1216084	1191672	



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

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

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

29.08.2024 - 02.09.2024

29.08.2024	1086471
	1087274
1092386	1128249
1092710	
1094808	02.09.2024
1096032	
1099146	1075746
1142618	1076673
1241184	1080403
	1080778
30.08.2024	1083848
	1084891
1076589	1087297
1082648	1092698
1086916	1094827
1087272	1119336
1087559	1144989
1087577	1147373
1088732	1149405
1092112	1149657
1095739	1149658
1099083	1150484
1101766	1152178
	1152431
31.08.2024	1154142
	1155981
1075963	1162517
1085790	
1087273	
1087557	

01.09.2024

1069742



香港特別行政區政府知識產權署專利註冊處
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Patents Registry, Intellectual Property Department

根據專利條例第 40 條，已失效的標準專利的恢復

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

下列標準專利因未繳續期費而停止生效，現申請恢復專利

Applications made for restoration of standard patents ceased due to non-payment of renewal fees.

提交申請 Application filed

11.06.2024

[11] 1186459

[54] IMPROVED METHODS FOR PREPARING SQUALENE
用於製備鯊烯的改良方法

[73] Novartis AG

申請獲准許 Application allowed

04.09.2024

[11] 1186459

[54] IMPROVED METHODS FOR PREPARING SQUALENE
用於製備鯊烯的改良方法

[73] Novartis AG



香港特別行政區政府知識產權署專利註冊處
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Patents Registry, Intellectual Property Department

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] 40067145

[72] Correction of the name of the 3rd inventor:

From

Debora Barrillos Petropolis

To

Debora Barreiros Petropolis.

更正第三發明人的姓名或名稱：

由

Debora Barrillos Petropolis

更正為

Debora Barreiros Petropolis。

刪除聲稱享有的優先權

Deletion of Priority Claims

[11] 40070209

[30] 21.10.2020 US 17/075,692

21.10.2020 US 17/075,694.



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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.

19.02.2024 - 19.02.2024

19.02.2024

30065575



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
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根據專利條例第 126(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.

30.08.2024 - 04.09.2024

30.08.2024

1224503
1228651

31.08.2024

1223234

01.09.2024

1228642

04.09.2024

1223243