



知識產權署
Intellectual Property Department

香港知識產權公報

Hong Kong Intellectual Property Journal

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列
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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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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根據專利條例第 34 條, 轉錄標準專利的申請的恢復

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

根據專利條例第 40 條, 已失效的標準專利的恢復

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

根據專利條例第 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

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

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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

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在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

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

40117438 - 40117665

[51]	A01D 45/06	[11]	40117646
	A01G 22/00		EP4440297 A1
		[13]	A

[51]	A01G 2/10	[11]	40117646
	A01G 22/00		EP4440297 A1
		[13]	A

[51]	A01G 22/00	[11]	40117646
	A01D 45/06		EP4440297 A1
	A01G 2/10		
	A01G 31/00		
	B01J 20/24		
	B01J 20/28		
	B09C 1/10		
	B27N 3/02		
	B27N 3/04		
	D21C 5/00		
	D21H 11/12		
		[13]	A

[25] EN

[21] 62025105741.5 [22] 08.04.2025

[86] 29.11.2022 PCT/US2022/051286

[87] 08.06.2023 WO2023/101986

[30] 30.11.2021 US,US202163284311P

[54] COMPOSITIONS AND METHODS FOR ARUNDO PLANT BIOMASS PRODUCTION
用於蘆竹植物生物質生產的組合物和方法

[71] Hexas Biomass Inc.
900 Jefferson Street SE
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[72] OWENS, Wendy

[74] ROBIN BRIDGE & JOHN LIU

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39 Des Voeux Road Central
HONG KONG

[51] A01G 31/00 [11] 40117646
A01G 22/00 EP4440297 A1
[13] A

[51] A23D 9/007 [11] 40117625
A23L 33/115 CN119095493 A
A23L 33/155
[13] A

[25] FR

[21] 62025105658.1 [22] 07.04.2025

[86] 05.04.2023 PCT/EP2023/058995

[87] 19.10.2023 WO2023/198557

[30] 13.04.2022 FR,FR2203409

[54] DIETARY OILY COMPOSITION CONTAINING 7-DEHYDROCHOLESTEROL,
PREVITAMIN D3 AND VITAMIN D3 - ASSOCIATED PRODUCTS
含有 7-脫氫膽固醇、前維生素 D3 和維生素 D3-相關產物的食用油組合物

[71] NUTRI'EARTH
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[72] Jérémy DEFRIZE
Thomas DORMIGNY
Charles-Antoine DESTAILLEUR

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

[51] A23G 1/00 [11] 40117500
A23G 1/30 EP4442122 A1
A23G 1/32
A23L 33/11
[13] A

[25] EN

[21] 42025105531.5 [22] 01.04.2025

[54] COCOA EXTRACTION METHODS AND EXTRACTS OBTAINED BY THE SAME
可可提取方法和通過所述方法獲得的提取物

- [71] ODC Lizenz AG
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6370 Stans
SWITZERLAND
- [72] Colombi, Renato
Beeler, Nicole
- [74] CHAN, TANG & KWOK
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48-62 Hennessy Road, Wanchai
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- [51] A23G 1/30 [11] 40117500
A23G 1/00 EP4442122 A1
[13] A
-

- [51] A23G 1/32 [11] 40117500
A23G 1/00 EP4442122 A1
[13] A
-

- [51] A23J 3/16 [11] 40117605
C14B 7/04 CN119421959 A
[13] A
-

- [51] A23L 33/105 [11] 40117589
A61K 31/352 EP4449889 A1
A61K 36/31
A61P 25/02
A61P 25/20
[13] A

[25] JA

[21] 62025105543.5 [22] 01.04.2025

[86] 14.12.2022 PCT/JP2022/046046

[87] 22.06.2023 WO2023/112963

[30] 15.12.2021 JP,2021-203424

[54] COMPOSITION FOR IMPROVING SLEEP QUALITY OR CONTROLLING
AUTONOMIC NERVOUS SYSTEM
睡眠質量改善或自主神經調節用組合物

[71] Otsuka Pharmaceutical Co., Ltd.
2-9, Kanda Tsukasa-machi
Chiyoda-ku
Tokyo 101-8535
JAPAN

[72] OKADA, Shinpei
HANDA, Shuichi

SAITO, Bungo
 KANNO, Teruyuki
 IKEDA, Yasutaka
 MIZOKAMI, Tsubasa

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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 19 Des Voeux Road Central
 HONG KONG

[51] A23L 33/11 [11] 40117500
 A23G 1/00 EP4442122 A1
 [13] A

[51] A23L 33/115 [11] 40117625
 A23D 9/007 CN119095493 A
 [13] A

[51] A23L 33/135 [11] 40117663
 A61N 1/36 EP4440342 A1
 A61P 25/00
 A61P 25/28
 [13] A

[25] EN

[21] 62025105789.4 [22] 08.04.2025

[86] 01.12.2022 PCT/US2022/051588

[87] 08.06.2023 WO2023/102149

[30] 02.12.2021 US,202163285383P
 12.04.2022 US,202263330149P

[54] METHODS AND USES OF MICROBIOME COMPOSITIONS, COMPONENTS, OR
 METABOLITES FOR TREATING VAGUS NERVE ASSOCIATED DISEASES,
 DISORDERS, AND CONDITIONS
 微生物組組合物、組分或代謝物用於治療迷走神經相關疾病、障礙及症狀的方法和
 用途

[71] MarvelBiome, Inc.
 Suite 3500
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 Woburn, MA 01801
 UNITED STATES OF AMERICA

[72] CHATTER, Mukesh
 CHATTER, Priti H.
 JAYAMANI, Elamparithi
 GOVINDAN, Jothi Amaranath

[74] CMS HONG KONG LLP
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HONG KONG

[51] A23L 33/155 [11] 40117625
A23D 9/007 CN119095493 A
[13] A

[51] A24B 15/00 [11] 40117598
A24D 3/06 EP4465834 A1
[13] A

[51] A24D 3/06 [11] 40117598
A24D 3/10 EP4465834 A1
A61L 9/012
A61L 9/014
A61L 9/12
A24B 15/00
[13] A

[25] EN

[21] 62025105573.2 [22] 02.04.2025

[86] 12.01.2023 PCT/EP2023/050645

[87] 20.07.2023 WO2023/135211

[30] 17.01.2022 EP,22305039.4

[54] VOLATILE SUBSTANCE DEVICE, USES AND METHODS RELATING TO SAME
揮發性物質裝置、與之相關的用途和方法

[71] V. MANE FILS
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Le Bar-sur-Loup, 06620
FRANCE

[72] HANNETEL, Jean-Michel
TARDIEU, Audrey

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

[51] A24D 3/10 [11] 40117598
A24D 3/06 EP4465834 A1
[13] A

[51] A42B 3/00 [11] 40117592
A42B 3/04 EP4510875 A1

[13] A

[51] A42B 3/04 [11] 40117592
A61B 5/11 EP4510875 A1
A42B 3/00

[13] A

[25] EN

[21] 62025105556.7 [22] 02.04.2025

[86] 19.04.2023 PCT/IB2023/054006

[87] 26.10.2023 WO2023/203508

[30] 20.04.2022 US, 63/332, 734

[54] SYSTEM AND METHOD FOR MONITORING, IDENTIFYING LOCATION AND
DIRECTION OF IMPACT EVENTS IN REAL-TIME

用於實時監測、識別撞擊事件的位置和方向的系統和方法

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[72] Venkata Jagannadha Rao, Anirudha Surabhi

[74] UNITALEN ATTORNEYS AT LAW LIMITED

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HONG KONG

[51] A44C 17/00 [11] 40117454
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G04D 3/00 CN119493357 A

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[51] A45C 11/00 [11] 40117535
B65B 25/00 EP4447745 A1
B65D 25/52
B65D 83/04

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[21] 62025104886.9 [22] 18.03.2025

[86] 15.12.2022 PCT/IB2022/062310

[87] 22.06.2023 WO2023/111947

[30] 17.12.2021 US, 63/290, 909

[54] CONTACT LENS DISPENSER
接觸鏡片分配器

[71] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL 32256
UNITED STATES OF AMERICA

[72] POPWELL, Sam Jonathan
WARD, Daniel Graham
SAMS, Stephen
HONEY, William Stephen

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

[51] A47C 17/02 [11] 40117479
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[51] A47C 17/86 [11] 40117479
A47C 21/04 GB2633223 A
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A47C 7/74 GB2633223 A
A47C 17/02
A47C 17/86
[13] A

[25] EN

[21] 42025105464.9 [22] 31.03.2025

[54] HEATED SOFA
加熱沙發

[71] DFS Trading Limited
1 Rockingham Way
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South Yorkshire, DN6 7NA
UNITED KINGDOM

[72] Paul Vaughan

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

[51] A47C 7/74 [11] 40117479
A47C 21/04 GB2633223 A
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[51] A47H 23/01 [11] 40117585
E06B 9/52 EP4437215 A1
[13] A

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E06B 9/52 EP4437215 A1
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[51] A47L 13/10 [11] 40117587
A47L 13/17 CN119730764 A
A47L 13/19
[13] A

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[21] 62025105536.9 [22] 01.04.2025

[86] 17.08.2023 PCT/US2023/072404

[87] 14.03.2024 WO2024/054747

[30] 07.09.2022 US, 63/404, 243

16.08.2023 US, 18/450, 616

[54] QUAT-BASED COMPOSTABLE AND BIODEGRADABLE PRE-MOISTENED
CLEANING AND DISINFECTING WIPES SYSTEM WITH PARTICULAR
SURFACE FRICTIONAL CHARACTERISTICS

具有特定表面摩擦特性的基於季銨化合物的可堆肥和可生物降解的預先潤濕的清潔
和殺菌擦巾系統

[71] THE CLOROX COMPANY

克勞福克斯公司

1221 Broadway

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UNITED STATES OF AMERICA

[72] DANI, Nikhil 尼基尔·达尼

KICKLIGHTER, Kathryn 凯瑟琳·基克莱特

GELINAS, John 约翰·杰里纳斯

CULLERTON, Tara 塔拉·卡勒顿

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51] A47L 13/17 [11] 40117587
A47L 13/10 CN119730764 A
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[54] SYSTEM FOR CHARACTERIZATION, DIAGNOSIS, AND TREATMENT OF A HEALTH CONDITION OF A PATIENT AND MICROTUBULE CONDUCTIVITY, AND METHOD OF USING SAME

用於表徵、診斷並治療患者的健康狀況的系統和微管導電率以及其使用方法

[71] Autem Medical, LLC
15 Constitution Drive, 1st floor, Bedford, NH 03110
UNITED STATES OF AMERICA

[72] COSTA, Frederico Perego
CORREA DA SILVA, Flavio Soares
TUSZYNSKI, Jacek Adam
IEMMA, Antonio Francisco

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

[51] A61B 5/11 [11] 40117592
A42B 3/04 EP4510875 A1
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[51] A61B 6/50 [11] 40117551
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[13] A

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[21] 62025104997.4 [22] 19.03.2025

[86] 03.03.2022 PCT/IB2022/051883

[87] 07.09.2023 WO2023/166333

[54] ASSESSMENT OF MYOCARDIAL PERFUSION USING NON-INVASIVE MEASUREMENTS AND POROMECHANICS
使用非侵入性測量和滲流力學評估心肌灌注

[71] HEMOLENS DIAGNOSTICS SPÓLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA
赫莫伦斯诊断有限责任公司
ul. Legnicka 48G
54-202 Wroclaw
POLAND

[72] MIROTA, Kryspin 克里斯平·米罗塔

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

[51] A61B 8/00 [11] 40117474
A61B 8/08 CN119074057 A
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[51] A61B 8/08 [11] 40117474
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[13] A

[25] ZH

[21] 42025105445.8 [22] 31.03.2025

[30] 15.05.2023 EP,23173298.3
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[54] ELASTOGRAPHY DEVICE AND METHOD
彈性成像裝置和方法

[71] ECHOSENS
法国爱科森有限公司
6, rue Ferrus
Paris 75014
FRANCE

[72] SANDRIN, Laurent 洛朗·桑德蘭
AUDIERE, Stéphane 斯蒂芬·奧迪爾

[74] LECOME INTELLECTUAL PROPERTY AGENT LIMITED
2701, AXA Southside
38 Wong Chuk Hang Road, Wong Chuk Hang
HONG KONG

[51] A61F 2/24 [11] 40117460
EP4442225 A2
[13] A

[25] EN

[21] 42025105423.5 [22] 31.03.2025

[30] 02.01.2018 US,US201862612836P
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[54] STENT FEATURES TO AID WITH APPPOSITION AND ALIGNMENT TO NATIVE
ANATOMY MITIGATION OF PARAAVALVULAR LEAK
有助於鄰接和對準原生解剖結構緩解瓣周漏的支架特徵

[71] 4C Medical Technologies, Inc.
4C 医学技术有限公司
6655 Wedgwood Rd. N. Suite 160
Maple Grove MN 55311
UNITED STATES OF AMERICA

[72] KRUSE, Steven D.
CHAMBERS, Jeffrey W.
DIEDERING, Jason S.
KUMAR, Saravana B.

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

[51] A61F 2/24 [11] 40117567
A61M 25/01 CN119584942 A
A61B 17/00
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[25] EN

[21] 62025105387.7 [22] 28.03.2025

[86] 09.06.2023 PCT/US2023/068213

[87] 14.12.2023 WO2023/240244

[30] 09.06.2022 US,63/366,115

[54] PROSTHETIC HEART VALVE DELIVERY SYSTEM AND METHOD
假體心臟瓣膜遞送系統和方法

[71] SHIFAMED HOLDINGS, LLC
施菲姆德控股有限责任公司
590 DIVISION ST, CAMPBELL CA 95008
UNITED STATES OF AMERICA

[72] Ryan William BOYD R·W·博伊德
Jasper Ellington ADAMEK-BOWERS J·E·阿达梅克-鲍尔斯
Jordan SKARO J·斯卡罗
Sarah GARCON S·加肯
Noah GOLDSMITH N·戈德史密斯

Keke LEPULU K·勒普魯
Cornelius CROWLEY C·克羅利
Mark QUINTO M·昆托
Timothy John CONNEELY T·J·康奈利
Nicholas J. SPINELLI N·J·斯皮內利
Randall Scott KOPLIN R·S·科普林
Jonathan Nii Mlin TACKIE J·N·M·塔克基

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

[51] A61F 2/42 [11] 40117457
EP4523662 A2
[13] A

[25] EN
[21] 42025105411.0 [22] 31.03.2025
[30] 22.08.2023 US,202363578129 P
24.01.2024 US,202463624429 P

[54] REARFOOT REALIGNMENT AND STABILIZATION PLATE
後足重新調整和穩定板

[71] Bruyn, James Mark
7913 Betty Trophy Drive
Austin, TX 78739
UNITED STATES OF AMERICA

[72] Bruyn, James Mark

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

[51] A61K 101/00 [11] 40117453
A61K 51/04 CN118743770 A
[13] A

[51] A61K 101/02 [11] 40117453
A61K 51/04 CN118743770 A
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[51] A61K 31/015 [11] 40117527
C07D 249/04 EP4446314 A2
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[51] A61K 31/122 [11] 40117665
C07C 49/603 CN118984818 A
[13] A

[51] A61K 31/136 [11] 40117591
A61K 31/7068 CN119451682 A
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[51] A61K 31/138 [11] 40117448
A61K 47/32 CN119564869 A
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[51] A61K 31/16 [11] 40117527
C07D 249/04 EP4446314 A2
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[51] A61K 31/16 [11] 40117564
A61K 31/33 EP4460292 A1
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[51] A61K 31/166 [11] 40117564
A61K 31/33 EP4460292 A1
[13] A

[51] A61K 31/198 [11] 40117555
A61K 31/381 CN119604284 A
A61P 29/00
[13] A

[25] EN

[21] 62025105051.9 [22] 21.03.2025

[86] 25.07.2023 PCT/EP2023/070563

[87] 08.02.2024 WO2024/028157

[30] 01.08.2022 EP,22188031.3

[54] ERDOSTEINE, SALTS, ENANTIOMERS OR METABOLITES THEREOF FOR USE
IN THE TREATMENT OF NOCIPLASTIC AND NEUROPATHIC PAIN STATES
用於治療傷害可塑性疼痛和神經病理性疼痛狀態的厄多司坦、其鹽、對映異構體或
代謝物

[71] Edmond Pharma Srl
爱德蒙制药责任有限公司

S.S. dei Giovi, 131
20037 Paderno Dugnano (MI)
ITALY

- [72] GOVONI, Stefano S·戈沃尼
ALLEGRI, Massimo M·阿莱格里
MARCHESI, Nicoletta N·马尔凯西
PASCALE, Alessia A·帕斯卡莱
- [74] Eversheds Sutherland
37/F, ONE TAIKOO PLACE, TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

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A61P 25/16
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[21] 62025105488.3 [22] 01.04.2025
[86] 23.11.2022 PCT/US2022/080429
[87] 01.06.2023 WO2023/097276
[30] 24.11.2021 US,US202163283140P
17.10.2022 US,US202263416745P
[54] METHODS OF TREATING NEUROLOGICAL DISORDERS
治療神經系統疾病的方法
[71] MapLight Therapeutics, Inc.
800 Chesapeake Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA
[72] LILLIE, James
WOOD, Michael
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

-
- [51] A61K 31/33 [11] 40117564
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A61K 31/7056
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02.08.2022 US,US202263394565P
25.11.2022 US,US202263384988P
[54] DEUTERATED ORGANIC COMPOUNDS AND USES THEREOF
氘代有機化合物及其用途
[71] Engrail Therapeutics, Inc.
12750 High Bluff Drive, Suite 190
San Diego, CA 92130
UNITED STATES OF AMERICA
[72] VADODARIA, Krishna
VANOVER, Kimberly
SERRATS, Jordi
SUDARSAN, Vikram
GARVEY, David
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-
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A61K 31/38 EP4452250 A1
A61K 31/395
C07D 277/62
C07D 333/30
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[25] EN
[21] 62025105702.7 [22] 07.04.2025
[86] 15.12.2022 PCT/US2022/081645
[87] 29.06.2023 WO2023/122472
[30] 22.12.2021 US,63/292,759
[54] AQUEOUS PARENTERAL PHARMACEUTICAL FORMULATIONS CONTAINING 4-
((2-HYDROXY-3-METHOXYBENZYL)AMINO) BENZENE SULFONAMIDE
DERIVATIVES
包含 4-((2-羥基-3-甲氧基苯甲醇)氨基)苯磺酰胺衍生物的水性腸道外藥物製劑
[71] VERALOX THERAPEUTICS INC.
321 Ballenger Center Drive, Suite 125, Frederick, Maryland
21703
UNITED STATES OF AMERICA
[72] MALONEY, David
BOXER, Matthew
WINNIKE, Richard

[74] CHINAHONGKONG PATENT LIMITED
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151 Gloucester Road, Wanchai
HONG KONG

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A61K 31/33 EP4452250 A1
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[51] A61K 31/40 [11] 40117563
C07D 207/14 EP4460490 A1
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[51] A61K 31/403 [11] 40117448
A61K 47/32 CN119564869 A
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C07D 487/22 EP4436971 A1
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[51] A61K 31/41 [11] 40117603
C07D 487/22 EP4436973 A1
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[51] A61K 31/415 [11] 40117469
C07D 403/06 EP4442318 A2
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[51] A61K 31/416 [11] 40117614
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[51] A61K 31/4188 [11] 40117496
C07D 487/04 CN119591604 A
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C07D 249/04 EP4446314 A2
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[51] A61K 31/4245 [11] 40117545
C07D 261/18 EP4514782 A1
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[51] A61K 31/433 [11] 40117545
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[51] A61K 31/4375 [11] 40117544
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A61K 47/61 CN119656163 A
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A61K 9/00
A61K 45/06

A61P 35/00
C08B 37/08

[13] A

[25] ZH

[21] 42025105496.1 [22] 01.04.2025

[30] 21.09.2023 US, 63/584248

[54] A HYDROGEL-BASED DELIVERY SYSTEM FOR INDUCTION OF
INTRATUMORAL TERTIARY LYMPHOID STRUCTURES AND AUGMENTATION OF
IMMUNE CHECKPOINT BLOCKADE AND METHODS THEREOF
一種用於誘導腫瘤內三級淋巴結構和增強免疫檢查點阻斷的基於水凝膠的遞送系統
及其方法

[71] THE UNIVERSITY OF HONG KONG
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HONG KONG

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KUWENTRAI, CHAIYAPORN C·库文特里
TANG, WEILONG 唐威龙
WEBBER, MATTHEW M·韦伯

[74] PANAWELL (HONG KONG) LIMITED
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70-72 Connaught Rd West, Western
HONG KONG

[51] A61K 31/445 [11] 40117448
A61K 47/32 CN119564869 A
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[51] A61K 31/454 [11] 40117448
A61K 47/32 CN119564869 A
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[51] A61K 31/454 [11] 40117496
C07D 487/04 CN119591604 A
[13] A

[51] A61K 31/454 [11] 40117571
C07D 401/06 CN118922413 A
[13] A

[51] A61K 31/4545 [11] 40117448
A61K 47/32 CN119564869 A
[13] A

[51] A61K 31/472 [11] 40117515
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[13] A

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C07D 217/26 CN118852004 A
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[51] A61K 31/4745 [11] 40117575
A61K 31/496 EP4436578 A1
A61K 31/506
A61K 31/519
A61K 31/5377
A61K 45/06
A61P 35/00
[13] A

[25] EN

[21] 62025105465.1 [22] 31.03.2025

[86] 21.11.2022 PCT/US2022/050558

[87] 25.05.2023 WO2023/091746

[30] 22.11.2021 US, 63/282,017

08.03.2022 US, 63/317,654

15.06.2022 US, 63/352,491

[54] COMBINATION THERAPY COMPRISING AN FGFR INHIBITOR AND A KRAS
INHIBITOR

包含 FGFR 抑制劑和 KRAS 抑制劑的組合療法

[71] Incyte Corporation
1801 Augustine Cut-Off

Wilmington, DE 19803
UNITED STATES OF AMERICA

[72] ARJONA, Alejandro Amador
ABDOLLAHI, Angela
FAVATA, Margaret
RIOS-DORIA, Jonathan
WANG, Hui
WEE, Susan
GAN, Pei
YANG, Jeffrey C.
LI, Yong
ZHAO, Le
HE, Chunhong
LAW, Chunyin Marshall
ZHU, Wenyu
WANG, Xiaozhao
YAO, Wenqing
CARLSEN, Peter
ZHANG, Fenglei
YE, Qinda
MCCAMMANT, Matthew
POLICARPO, Rocco
SHVARTSBART, Artem
ROACH, Jeremy
HOANG, Gia
HU, Bin
LI, Gencheng
SUSICK, Robert
POLAM, Padmaja
QI, Chao
SOKOLSKY, Alexander
YIN, Haolin
MIN, Chang

[74] Deacons
5th Floor, Alexandra House
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HONG KONG

[51]	A61K 31/495	[11]	40117448
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[51]	A61K 31/496	[11]	40117496
	C07D 487/04		CN119591604 A
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[51] A61K 31/496 [11] 40117575
A61K 31/4745 EP4436578 A1
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[51] A61K 31/4985 [11] 40117554
C07D 487/16 CN119585280 A
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[51] A61K 31/502 [11] 40117644
C07D 237/32 CN119546582 A
[13] A

[51] A61K 31/5025 [11] 40117473
C07D 487/04 CN119638704 A
[13] A

[51] A61K 31/5025 [11] 40117478
C07D 471/04 EP4438117 A2
[13] A

[51] A61K 31/5025 [11] 40117622
C07D 491/147 EP4441052 A1
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[51] A61K 31/506 [11] 40117575
A61K 31/4745 EP4436578 A1
[13] A

[51] A61K 31/517 [11] 40117644
C07D 237/32 CN119546582 A
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[51] A61K 31/519 [11] 40117575
A61K 31/4745 EP4436578 A1
[13] A

[51] A61K 31/52 [11] 40117572
C07D 401/12 EP4436581 A1
C07D 471/04
A61P 35/02 [13] A

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[21] 62025105461.0 [22] 31.03.2025

[86] 22.11.2022 PCT/US2022/050712

[87] 25.05.2023 WO2023/091785

[30] 22.11.2021 US,63/281,998

[54] METHODS FOR TREATING PERIPHERAL T-CELL LYMPHOMA
治療外周 T 細胞淋巴瘤的方法

[71] SECURA BIO, INC.
1995 Village Center Circle, Suite 128, Las Vegas, Nevada
89134
UNITED STATES OF AMERICA

[72] LITWAK, Debra
COHAN, David

[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
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HONG KONG

[51] A61K 31/53 [11] 40117526
C07D 487/04 CN118852172 A
[13] A

[51] A61K 31/5377 [11] 40117496
C07D 487/04 CN119591604 A
[13] A

[51] A61K 31/5377 [11] 40117560
A61K 9/22 EP4516293 A1
[13] A

[51] A61K 31/5377 [11] 40117575
A61K 31/4745 EP4436578 A1
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[51] A61K 31/5383 [11] 40117622
C07D 491/147 EP4441052 A1
[13] A

[51] A61K 31/55 [11] 40117591
A61K 31/7068 CN119451682 A
[13] A

[51] A61K 31/55 [11] 40117612
C07D 487/04 EP4448531 A1
[13] A

[51] A61K 31/55 [11] 40117613
C07D 487/14 EP4448532 A1
[13] A

[51] A61K 31/555 [11] 40117648
A61K 39/395 CN118871115 A
A61P 35/00
C07K 16/24
C07K 16/28
[13] A

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[21] 62025105764.7 [22] 08.04.2025

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[54] IL-18BP ANTAGONIST ANTIBODIES AND THEIR USE IN MONOTHERAPY
AND COMBINATION THERAPY IN THE TREATMENT OF CANCER
IL-18BP 拮抗劑抗體及其在癌症治療中的單一療法和組合療法中的用途

[71] COMPUGEN LTD.
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[72] NIELSON, Nels, P. N·P·尼爾森
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OPHIR, Eran E·奧菲爾
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BLAT, Dan D·布拉特

COJOCARU, Gad G·科喬卡魯
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NOVIK, Amit A·諾維克
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ALTEBER, Zoya Z·阿爾特伯
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A61K 31/136 CN119451682 A
A61K 9/1271
A61K 31/55
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A61P 35/02
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[54] USE OF PHARMACEUTICAL COMPOSITION COMPRISING MITOXANTRONE
LIPOSOME AND CYTARABINE IN THE TREATMENT OF ACUTE MYELOID
LEUKEMIA

包含米托蒽醌脂質體和阿糖胞苷的藥物組合物治療急性髓系白血病的用途

[71] CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHUANG) CO.,LTD

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A61K 47/46 CN118831091 A
C12N 15/88
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- [25] ZH
- [21] 42025105523.2 [22] 01.04.2025
- [54] SARNA DELIVERY SYSTEM, PREPARATION METHOD THEREOF AND USE THEREOF
一種 SARNA 遞送系統及其製備方法和應用
- [71] Zhejiang Free Trade Zone Hongan Base Biotechnology Co., Ltd.
浙江自貿區紅岸基地生物科技有限公司
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C07K 14/725
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[54] T CELL MODIFICATION
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[71] Adaptimmune Limited
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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[54] A TRADITIONAL CHINESE MEDICINE COMPOSITION FOR TREATING
DEPRESSION CAUSED BY BINDING DEPRESSION OF LIVER QI AND
PHLEGM OBSTRUCTING THE ORIFICES OF THE HEART AS WELL AS THE
PREPARATION METHOD AND QUALITY CONTROL METHOD THEREOF
一種治療肝氣鬱結、痰阻心竅的抑鬱症的中藥組合物與製備方法及其質量控制方法

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[54] APPLICATION OF TRADITIONAL CHINESE MEDICINE COMPOSITION IN
PREPARATION OF MEDICINE FOR TREATING OR PREVENTING HAND-FOOT-
AND-MOUTH DISEASE

一種中藥組合物在製備治療或預防手足口病藥物中的應用

[71] JIANGSU KANION PHARMACEUTICAL CO., LTD.

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- [54] PEPTIDE INHIBITORS OF INTERLEUKIN-23 RECEPTOR
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- [71] Zealand Pharma A/S
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- [74] LETTERS & THOO LIMITED
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663 King's Road, Quarry Bay
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[54] NAP FOR SEX-SPECIFIC TREATMENT OF DISEASES
用於疾病的性別特異性治療的 NAP

[71] RAMOT AT TEL-AVIV UNIVERSITY LTD.
雷蒙特亞特拉維夫大學有限公司
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[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
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[54] GLUCAGON-LIKE PEPTIDE-1 RECEPTOR ANTAGONISTS
胰高血糖素樣肽-1 受體拮抗劑

[71] INDIANA UNIVERSITY RESEARCH AND TECHNOLOGY CORPORATION
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[51] A61K 38/46 [11] 40117495
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[54] METHODS FOR TREATING CLN2 DISEASE IN PEDIATRIC SUBJECTS
 治療兒童個體的CLN2 病的方法

[71] BioMarin Pharmaceutical Inc.
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[54] TREATMENT OF CERVICAL DYSTONIA
 頸肌張力障礙的治療

[71] Ipsen Biopharm Limited
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[74] Eversheds Sutherland
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[51] A61K 39/00 [11] 40117524
A61K 39/395 EP4450087 A2
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A61K 35/17 EP4522202 A1
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[54] TREATMENT OF CANCER PATIENTS WITH TUMOR INFILTRATING
LYMPHOCYTE THERAPIES IN COMBINATION WITH AN IL-15R AGONIST
用腫瘤浸潤淋巴細胞療法與 IL-15R 激動劑聯合治療癌症患者的方法

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[72] JAGASIA, Madan

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[51] A61K 39/00 [11] 40117595
C07K 16/28 EP4444754 A1
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C12N 5/0783 CN119256075 A
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[54] COMPOSITIONS AND METHODS FOR INDUCING ESR1, PI3K, HER2, AND
HER3 IMMUNE RESPONSES

用於誘導 ESR1、PI3K、HER2、和 HER3 免疫應答的組合物和方法

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[51] A61K 39/12 [11] 40117626
A61K 39/215 EP4440613 A2
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[54] CORONAVIRUS VACCINE FORMULATIONS

冠狀病毒疫苗製劑

[71] NOVAVAX, INC.

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[51] A61K 39/12

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A61P 11/00

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[54] HUMAN METAPNEUMOVIRUS VIRAL VECTOR-BASED VACCINES

基於病毒載體的人偏肺病毒疫苗

[71] Sanofi Pasteur, Inc.

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[51] A61K 39/12 [11] 40117653
A61K 39/155 EP4440608 A1
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[54] HUMAN METAPNEUMOVIRUS VACCINES
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[51] A61K 39/13 [11] 40117521
C07K 14/105 CN119350457 A
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A61K 39/12 EP4440610 A1
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C07K 16/28 EP4450088 A2
A61P 1/16
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- [54] PD-1-BINDING MOLECULES AND METHODS OF USE THEREOF
PD-1 結合分子和其使用方法
- [71] MacroGenics, Inc.
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UNITED STATES OF AMERICA
- [72] SHAH, Kalpana
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BONVINI, Ezio
KOENIG, Scott
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- [51] A61K 39/395 [11] 40117524
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- [54] T CELL RECEPTORS AND IMMUNE THERAPY USING THE SAME AGAINST
PRAME POSITIVE CANCERS
T 細胞受體及其針對 PRAME 陽性癌症的免疫治療
- [71] Immatics Biotechnologies GmbH
Paul-Ehrlich-Strasse 15
72076 Tübingen
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- [72] Alten, Leonie
Maurer, Dominik
Bunk, Sebastian
Wagner, Claudia
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HONG KONG
-
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C07K 16/28 EP4453035 A1
- [13] A
-

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A61K 47/24 EP4434516 A2
A61P 35/00
C07K 16/18
C07K 16/30
A61K 9/127
C07K 16/28
C07K 16/42
C12N 15/11

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[21] 62025105206.9 [22] 25.03.2025

[30] 18.07.2016 US,62/363,417

[54] MODULAR PLATFORM FOR TARGETED THERAPEUTICS
用於靶向治療的模塊化平台

[71] Ramot at Tel-Aviv University Ltd.
特拉維夫大學拉莫特有限公司
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Tel-Aviv 6139201
ISRAEL

[72] KEDMI, Ranit
VEIGA, Nuphar
BENHAR, Itai
PEER, Dan

[74] BENNY KONG & TSAI
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[51] A61K 39/395 [11] 40117561
A61K 47/65 EP4442283 A1

[13] A

[51] A61K 39/395 [11] 40117590
A61P 35/00 EP4452317 A2
C07K 16/28
C07K 16/30
C07K 16/46

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[21] 62025105544.3 [22] 02.04.2025

[86] 21.12.2022 PCT/US2022/082131

[87] 29.06.2023 WO2023/122659

[30] 21.12.2021 US,US202163292382P

- [54] CONDITIONALLY ACTIVATED ANTIGEN BINDING POLYPEPTIDE COMPLEXES
AND METHODS OF USE THEREOF
條件性活化的抗原結合多肽複合物及其使用方法
- [71] Modex Therapeutics, Inc.
20 Riverside Road
Weston, MA 02493
UNITED STATES OF AMERICA
- [72] XU, Ling
WU, Lan
SEUNG, Edward
YANG, Zhi-Yong
NABEL, Gary J.
ZERHOUNI, Elias
WEI, Ronnie R.
CHEN, Hao
GRECI, Mark
JONES, Nicholas
- [74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

-
- [51] A61K 39/395 [11] 40117595
C07K 16/28 EP4444754 A1
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A61P 35/00 CN118829446 A
C07K 16/28
C07K 16/46
A61K 31/416
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[25] EN

[21] 62025105604.5 [22] 03.04.2025

[86] 06.03.2023 PCT/IB2023/052086

[87] 14.09.2023 WO2023/170549

[30] 07.03.2022 US, 63/317200

01.06.2022 US, 63/347748

07.09.2022 US, 63/374815

[54] TREATMENT METHODS USING CTLA-4 AND PD-1 BISPECIFIC ANTIBODIES
使用 CTLA-4 和 PD-1 雙特異性抗體的治療方法

[71] MedImmune, LLC
ONE MEDIMMUNE WAY
GAITHERSBURG, MD 20878
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[72] Daniel J. FREEMAN
Xuyang SONG

Shelby GAINER
Deepa SUBRAMANIAM
Ikbel ACHOUR
Charles FERTE

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 39/395 [11] 40117624
A61K 47/68 EP44444349 A1
A61P 35/00
C07K 16/28
C07K 16/18
A61K 39/00
C12N 15/62
G01N 33/574

[13] A

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[21] 62025105644.1 [22] 03.04.2025

[86] 07.12.2022 PCT/US2022/052132

[87] 15.06.2023 WO2023/107558

[30] 07.12.2021 US, 63/286,894

06.06.2022 US, 63/349,258

[54] CDH17 ANTIBODIES AND METHODS OF TREATING CANCER
CDH17 抗體及治療癌症的方法

[71] The Regents of The University of California
1111 Franklin Street, 12th Floor
Oakland, CA 94607-5200
UNITED STATES OF AMERICA

[72] SLAMON, Dennis
MCDERMOTT, Martina
O'BRIEN, Neil, A.

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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No. 10 Science Park West Avenue, Hong Kong Science Park,
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HONG KONG

[51] A61K 39/395 [11] 40117638
C12N 15/62 CN118974258 A
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[51] A61K 39/395 [11] 40117648
A61K 31/555 CN118871115 A

[13] A

[51] A61K 39/395 [11] 40117654
A61P 35/00 EP4440618 A1
C07K 16/30
C07K 16/28
A61K 47/50

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[25] EN
[21] 62025105771.2 [22] 08.04.2025
[86] 01.12.2022 PCT/EP2022/084105
[87] 08.06.2023 WO2023/099682
[30] 02.12.2021 EP,21306690.5
11.11.2022 US,63/383,337
[54] CEACAM5 ADC-ANTI-PD1/PD-L1 COMBINATION THERAPY
CEACAM5 ADC-抗 PD1/PD-L1 組合療法
[71] Sanofi
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[72] CHADJAA, Mustapha
LE BAIL, Nathalie
SOUFFLET, Christine
DENNIS, Phillip
BENSFIA, Samira
[74] KWAN, WONG & PARTNERS
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[51] A61K 39/395 [11] 40117655
C07K 16/28 EP4441098 A1
[13] A

[51] A61K 39/395 [11] 40117662
C07K 19/00 CN118974101 A
[13] A

[51] A61K 45/06 [11] 40117477
C12N 15/113 CN119040330 A
[13] A

[51] A61K 45/06 [11] 40117483
A61K 31/4409 CN119656163 A
[13] A

[51] A61K 45/06 [11] 40117495
A61K 38/46 EP4438120 A2
[13] A

[51] A61K 45/06 [11] 40117575
A61K 31/4745 EP4436578 A1
[13] A

[51] A61K 45/06 [11] 40117580
A61K 9/20 CN119072303 A
[13] A

[51] A61K 45/06 [11] 40117662
C07K 19/00 CN118974101 A
[13] A

[51] A61K 47/02 [11] 40117495
A61K 38/46 EP4438120 A2
[13] A

[51] A61K 47/02 [11] 40117515
C07D 217/26 CN118852005 A
[13] A

[51] A61K 47/02 [11] 40117518
C07D 217/26 CN118852004 A
[13] A

[51] A61K 47/04 [11] 40117560
A61K 9/22 EP4516293 A1
[13] A

[51] A61K 47/10 [11] 40117560
A61K 9/22 EP4516293 A1
[13] A

[51] A61K 47/12 [11] 40117515
C07D 217/26 CN118852005 A
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[51] A61K 47/12 [11] 40117518
C07D 217/26 CN118852004 A
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[51] A61K 47/18 [11] 40117520
C07C 229/16 CN119330848 A
[13] A

[51] A61K 47/24 [11] 40117520
C07C 229/16 CN119330848 A
[13] A

[51] A61K 47/24 [11] 40117558
A61K 39/395 EP4434516 A2
[13] A

[51] A61K 47/26 [11] 40117515
C07D 217/26 CN118852005 A
[13] A

[51] A61K 47/26 [11] 40117518
C07D 217/26 CN118852004 A
[13] A

[51] A61K 47/32 [11] 40117448
A61K 31/403 CN119564869 A
A61K 31/495
A61K 31/4545
A61K 31/454

A61K 31/138

A61K 31/445

[13] A

[25] ZH

[21] 42025105346.8 [22] 28.03.2025

[30] 17.08.2017 EP,17186559.5

[54] NOVEL PHARMACEUTICAL COMPOSITIONS FOR BASIC OR NEUTRAL, LOW
MOLECULAR WEIGHT COMPOUNDS

用於鹼性或中性低分子量化合物的藥物組合物

[71] F. Hoffmann-La Roche AG

豪夫迈·罗氏有限公司

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[72] ALSENZ, Jochem J·阿尔森兹

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SAAL, Wiebke Svea W·S·萨尔

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[74] Eversheds Sutherland

37/F, ONE TAIKOO PLACE, TAIKOO PLACE

979 KING'S ROAD, QUARRY BAY

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[51] A61K 47/32 [11] 40117515
C07D 217/26 CN118852005 A

[13] A

[51] A61K 47/32 [11] 40117518
C07D 217/26 CN118852004 A

[13] A

[51] A61K 47/36 [11] 40117560
A61K 9/22 EP4516293 A1

[13] A

[51] A61K 47/38 [11] 40117515
C07D 217/26 CN118852005 A

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[51] A61K 47/38 [11] 40117518
C07D 217/26 CN118852004 A
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[51] A61K 47/38 [11] 40117560
A61K 9/22 EP4516293 A1
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[51] A61K 47/46 [11] 40117498
A61K 31/7105 CN118831091 A
[13] A

[51] A61K 47/50 [11] 40117654
A61K 39/395 EP4440618 A1
[13] A

[51] A61K 47/54 [11] 40117477
C12N 15/113 CN119040330 A
[13] A

[51] A61K 47/54 [11] 40117536
C07D 401/14 EP4429705 A1
C07D 417/14
[13] A

[25] EN

[21] 62025104887.7 [22] 18.03.2025

[86] 19.04.2023 PCT/US2023/019081

[87] 26.10.2023 WO2023/205219

[30] 19.04.2022 US, 63/332, 305

[54] PROTEOLYSIS TARGETING CHIMERA (PROTAC) COMPOSITIONS USING
UBIQUITIN CONJUGATING ENZYME LIGANDS
使用泛素綴合酶配體的蛋白水解靶向嵌合體 (PROTAC) 組合物

[71] BPGbio, Inc.
500 Old Connecticut Path
Framingham, MA, 01701
UNITED STATES OF AMERICA

[72] VISHNUDAS, Vivek, K.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] A61K 47/61 [11] 40117483
A61K 31/4409 CN119656163 A
[13] A

[51] A61K 47/64 [11] 40117477
C12N 15/113 CN119040330 A
[13] A

[51] A61K 47/65 [11] 40117561
A61K 47/68 EP4442283 A1
A61K 31/4745
A61K 39/395
A61P 35/00
[13] A

[25] ZH

[21] 62025105315.8 [22] 27.03.2025

[86] 02.12.2022 PCT/CN2022/136278

[87] 08.06.2023 WO2023/098889

[30] 03.12.2021 CN,202111469786.8

[54] ANTI-HUMAN TROP2 ANTIBODY-CAMPTOTHECIN DRUG CONJUGATE AND
MEDICAL USE THEREOF

抗人 TROP2 抗體-喜樹碱類藥物偶聯物及其醫藥用途

[71] SYSTIMMUNE, INC.

15318 NE 95th St., Redmond, WA 98052

UNITED STATES OF AMERICA

[72] ZHU, Yi

ZHUO, Shi

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ZHANG, Yong

YU, Tianzi

LI, Gangrui

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

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HONG KONG

[51] A61K 47/65 [11] 40117562
A61K 47/68 CN119584993 A
[13] A

[51] A61K 47/68 [11] 40117557
C07K 16/28 EP4453035 A1

[13] A

[51] A61K 47/68 [11] 40117561
A61K 47/65 EP4442283 A1
[13] A

[51] A61K 47/68 [11] 40117562
A61K 47/65 CN119584993 A
C12N 9/10
C12P 13/00
C07K 16/28
C07H 21/04

[13] A

[25] EN

[21] 62025105322.4 [22] 27.03.2025

[86] 19.07.2023 PCT/EP2023/069976

[87] 25.01.2024 WO2024/017923

[30] 20.07.2022 EP,22186114.9

[54] LINKERS FOR SITE-SPECIFIC ANTIBODY CONJUGATION
用於位點特異性抗體綴合的接頭

[71] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
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[72] HOFER, Kerstin K·霍费尔
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MARTIN, Rainer E. R·E·马丁
MOHAMED, Mohamed Yosry Hassan M·Y·H·穆罕默德
OELSCHLAEGEL, Tobias T·奥尔施莱格尔
RAVN, Jacob J·拉夫恩
SCHUMACHER, Felix Franz F·F·舒马赫
SELA, Tatjana T·塞拉

[74] Eversheds Sutherland
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[51] A61K 47/68 [11] 40117624
A61K 39/395 EP4444349 A1
[13] A

[51] A61K 47/68 [11] 40117645
C12N 15/113 CN119365597 A
[13] A

[51] A61K 47/68 [11] 40117662
C07K 19/00 CN118974101 A
[13] A

[51] A61K 47/69 [11] 40117439
A61K 9/51 EP4467653 A2
[13] A

[51] A61K 48/00 [11] 40117439
A61K 9/51 EP4467653 A2
[13] A

[51] A61K 51/04 [11] 40117453
A61K 101/02 CN118743770 A
A61K 101/00 [13] A

[25] ZH

[21] 42025105391.4 [22] 28.03.2025

[30] 26.06.2018 US, 62/689, 958

[54] POSITRON EMISSION TOMOGRAPHY (PET) RADIOTRACERS FOR IMAGING
MACROPHAGE COLONY-STIMULATING FACTOR 1 RECEPTOR (CSF1R) IN
NEUROINFLAMMATION

用於對神經炎症中的巨噬細胞集落刺激因子 1 受體 (CSF1R) 進行成像的正電子發射
斷層成像術 (PET) 放射性示蹤劑

[71] The Johns Hopkins University
约翰霍普金斯大学
3400 North Charles Street
Baltimore, Maryland 21218
UNITED STATES OF AMERICA

[72] Andrew G. Horti 安德鲁·G·霍尔蒂
Ravi Naik 拉维·奈克
Robert F. Dannals 罗伯特·F·达纳尔斯
Martin G. Pomper M·G·庞珀

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

[51] A61K 8/18 [11] 40117573
C08L 91/00 CN119677813 A
[13] A

[51] A61K 8/23 [11] 40117548
A61K 8/44 EP4486286 A1
A61K 8/67
A61Q 11/00
[13] A

[25] EN

[21] 62025104981.8 [22] 19.03.2025

[86] 02.03.2023 PCT/EP2023/055265

[87] 07.09.2023 WO2023/166108

[30] 02.03.2022 IT,102022000003869

[54] ORAL CARE PRODUCT

口腔護理產品

[71] Restituta CASTELLACCIO

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Via Trento 34

21047 Saronno

ITALY

[72] Castellaccio, Restituta

[74] ELLALAN

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256 Hennessy Road, Wanchai

HONG KONG

[51] A61K 8/44 [11] 40117548
A61K 8/23 EP4486286 A1
[13] A

[51] A61K 8/67 [11] 40117548
A61K 8/23 EP4486286 A1
[13] A

[51] A61K 8/92 [11] 40117573
C08L 91/00 CN119677813 A
[13] A

[51] A61K 9/00 [11] 40117483
A61K 31/4409 CN119656163 A

[13] A

[51] A61K 9/00 [11] 40117495
A61K 38/46 EP4438120 A2
[13] A

[51] A61K 9/00 [11] 40117582
C07C 233/06 EP4448485 A2
[13] A

[51] A61K 9/00 [11] 40117583
C07C 229/12 EP4448482 A2
[13] A

[51] A61K 9/06 [11] 40117483
A61K 31/4409 CN119656163 A
[13] A

[51] A61K 9/06 [11] 40117495
A61K 38/46 EP4438120 A2
[13] A

[51] A61K 9/08 [11] 40117495
A61K 38/46 EP4438120 A2
[13] A

[51] A61K 9/127 [11] 40117439
A61K 9/51 EP4467653 A2
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[51] A61K 9/127 [11] 40117521
C07K 14/105 CN119350457 A
[13] A

[51] A61K 9/127 [11] 40117558
A61K 39/395 EP4434516 A2

[13] A

[51] A61K 9/1271 [11] 40117591
A61K 31/7068 CN119451682 A
[13] A

[51] A61K 9/1272 [11] 40117584
A61K 9/51 EP4448486 A1
C07C 233/47
C07C 237/06
C07D 295/13
[13] A

[25] EN

[21] 62025105529.4 [22] 01.04.2025

[86] 15.12.2022 PCT/US2022/081714

[87] 22.06.2023 WO2023/114944

[30] 16.12.2021 US,63/290,384

[54] FLUORINATED CATIONIC LIPIDS FOR USE IN LIPID NANOPARTICLES

用於脂質納米顆粒的氟代陽離子脂質

[71] Acuitas Therapeutics, Inc.

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[51] A61K 9/19 [11] 40117495
A61K 38/46 EP4438120 A2
[13] A

[51] A61K 9/20 [11] 40117580
A61K 9/28 CN119072303 A
A61K 9/48
A61K 31/706
A61K 31/7068
A61K 45/06
A61P 35/00
A61P 35/02

[13] A

[25] EN

[21] 62025105515.3 [22] 01.04.2025

[86] 22.02.2023 PCT/US2023/013614

[87] 31.08.2023 WO2023/163988

[30] 22.02.2022 US, 63/312, 712

22.02.2022 US, 63/312, 714

27.09.2022 US, 63/377, 312

[54] COMBINATION FORMULATION OF CEDAZURIDINE

西達尿苷的組合製劑

[71] OTSUKA PHARMACEUTICAL CO., LTD.

大塚制药株式会社

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[72] DAVAR, Nipun N·达尔

KOU, Jim J·寇

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[51] A61K 9/22 [11] 40117560

A61K 31/5377 EP4516293 A1

A61K 47/38

A61K 47/36

A61K 47/04

A61K 47/10

A61P 1/16

A61P 31/14

A61P 31/20

[13] A

[25] ZH

[21] 62025105314.1 [22] 27.03.2025

[86] 26.04.2023 PCT/CN2023/090955

[87] 02.11.2023 WO2023/208068

[30] 28.04.2022 CN, 202210459865.9

[54] DRUG SUSTAINED-RELEASE TABLET FOR TREATING LIVER DISEASE,
PREPARATION METHOD THEREFOR AND USE THEREOF

一種治療肝病的藥物緩釋片及其製備方法和用途

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ZHANG, Jie
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LI, Tianlei
XIA, Jie
SUN, Hua
ZHANG, Jinlan
SHAO, Huihui
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[51] A61K 9/28 [11] 40117580
A61K 9/20 CN119072303 A
[13] A

[51] A61K 9/48 [11] 40117515
C07D 217/26 CN118852005 A
[13] A

[51] A61K 9/48 [11] 40117518
C07D 217/26 CN118852004 A
[13] A

[51] A61K 9/48 [11] 40117580
A61K 9/20 CN119072303 A
[13] A

[51] A61K 9/51 [11] 40117439
A61K 9/127 EP4467653 A2
A61K 38/18
A61K 47/69
A61K 48/00
C12N 15/88
[13] A

[25] EN

[21] 42025104882.3 [22] 18.03.2025

[30] 08.07.2019 US,201962871513 P

[54] IMPROVED MRNA-LOADED LIPID NANOPARTICLES AND PROCESSES OF
MAKING THE SAME
改善的負載 MRNA 的脂質納米顆粒和其製備方法

[71] Translate Bio, Inc.
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[51] A61K 9/51 [11] 40117520
C07C 229/16 CN119330848 A
[13] A

[51] A61K 9/51 [11] 40117584
A61K 9/1272 EP4448486 A1
[13] A

[51] A61L 9/012 [11] 40117598
A24D 3/06 EP4465834 A1
[13] A

[51] A61L 9/014 [11] 40117598
A24D 3/06 EP4465834 A1
[13] A

[51] A61L 9/12 [11] 40117598
A24D 3/06 EP4465834 A1
[13] A

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A61F 2/24 CN119584942 A
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[54] URINARY PLACEMENT CATHETER FOR INTRAVESICAL DEVICES
用於膀胱內裝置的泌尿放置導管

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[51] A61M 5/158 [11] 40117514
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[54] APPARATUS COMPRISING DIELECTRIC LAYER COUPLED TO ANISOTROPIC
LAYER
包括與各向異性層耦合的介電層的設備

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[54] TUMOR TREATING FIELD TRANSDUCER WITH PROTECTIVE BORDER, AND
APPARATUS FOR ACTIVE DETECTION OF IMPROPER TRANSDUCER
CONFIGURATION
具有保護邊界的腫瘤治療場換能器以及用於主動檢測不正確的換能器配置的裝置

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[54] DEVICE FOR NEUROSTIMULATION

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[54] DISPLAY CONTROL METHOD AND DEVICE FOR VIRTUAL CHARACTER
MOVEMENT AND COMPUTER PROGRAM PRODUCT
虛擬角色移動的顯示控制方法、裝置及計算機程序產品

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G07F 17/32

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C10G 33/02

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A01G 22/00

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A01G 22/00 EP4440297 A1
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[51] B01L 3/00 [11] 40117456
C12Q 1/68 EP4446437 A2
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[51] B01L 3/00 [11] 40117534
C12Q 1/6806 CN119506397 A
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G04D 3/00 CN119493357 A
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B28B 1/30 CN119630521 A
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B28B 1/30 CN119630521 A
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[51] B05D 3/00 [11] 40117599
B28B 1/30 CN119630521 A
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[51] B05D 7/00 [11] 40117599
B28B 1/30 CN119630521 A
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[30] 12.05.2023 US,63/466,201
16.11.2023 US,63/599,898

[54] SYSTEMS FOR GENERATING HYDROGEN
氫氣產生系統

[71] Shaheen Innovations Holding Limited
Unit 2, Level 7, Al Sila Tower
Abu Dhabi Global Market Square, Al Maryah Island, Abu Dhabi
UNITED ARAB EMIRATES

[72] ALSHAIBA SALEH GHANNAM ALMAZROUEI, Mohammed
BHATTI, Sajid
CHARAF EDDINE CHEHAYEB, Daniel

[74] DCC HONG KONG LIMITED
Suite 52, 48/F, Langham Place Office Tower
8 Argyle Street, Mong Kok
HONG KONG

[51] B08B 3/08 [11] 40117532
C11D 17/00 CN118834731 A
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C11D 17/00 CN118956513 A
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A01G 22/00 EP4440297 A1
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CN119457167 A
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[54] TOOL HOLDER COMPRISING A PLURALITY OF TOOL-HOLDER SPINDLES
AND NUMERICALLY CONTROLLED MACHINE TOOL COMPRISING SUCH A
TOOL HOLDER

包括多個用於保持刀具的主軸的刀架和包括該刀架的數控機床

[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE

ETA 瑞士鐘表制造股份有限公司

SCHILD-RUST-STRASSE 17

2540 GRENCHEM

SWITZERLAND

[72] PHAM, Patric P·彭

DONZÉ, Christophe C·东泽

[74] Eversheds Sutherland

37/F, ONE TAIKOO PLACE, TAIKOO PLACE

979 KING'S ROAD, QUARRY BAY

HONG KONG

[51] B23K 1/00 [11] 40117550
H05K 3/34 CN119404601 A
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[54] SOCKET-SHAFT CONNECTION ASSEMBLY OF PNEUMATIC IMPACT WRENCH
氣動衝擊扳手套筒軸連接組件

[71] Dino Paoli S.r.l.

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[72] PAOLI, Francesca

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

Room 704, 7/F., Tower A, New Mandarin Plaza

14 Science Museum Road, TST East, Kowloon

HONG KONG

[51] B27K 3/02 [11] 40117462
B27K 3/15 CN119347907 A
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B27K 3/16 CN119347907 A
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[54] MODIFIED WOOD AND TRANSPARENT WOOD COMPOSITES, AND SYSTEMS
AND METHODS FOR FORMING AND USE THEREOF
改性木材和透明木材複合材料以及用於其形成和使用的系統和方法

[71] UNIVERSITY OF MARYLAND, COLLEGE PARK
马里兰大学派克分院
UM Ventures 0134 Lee Building, 7809 Regents Drive
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UNITED STATES OF AMERICA

[72] HU, Liangbing 胡良兵
MI, Ruiyu R·米
XIA, Qinqin Q·夏
CHEN, Chaoji 陈朝吉
LI, Tian 李恬

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

[51] B27K 3/16 [11] 40117462
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B05C 5/00 CN119630521 A
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[54] LIQUID MATERIAL SUPPLY DEVICE FOR GYPSUM BOARD, GYPSUM BOARD
PRODUCTION DEVICE, AND METHOD FOR PRODUCING GYPSUM BOARD

石膏板用液體材料供給裝置、石膏板製造裝置、石膏板的製造方法

[71] YOSHINO GYPSUM CO., LTD.

吉野石膏株式会社

Shin-Tokyo Bldg., 3-1, Marunouchi 3-chome

Chiyoda-ku, Tokyo 1000005

JAPAN

[72] Ryota UCHI 内亮太

Masato HASEGAWA 长谷川诚人

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

Rm B403, 4/F., Hung Cheong Factory Bldg.

3 Kwong Cheung St., Cheung Sha Wan, Kowloon

HONG KONG

[51] B32B 37/00

[11] 40117497

B32B 38/10

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[54] SOLVENT-LESS METHOD TO MANUFACTURE THIN FILM DEVICES

製造薄膜裝置的無溶劑方法

[71] Viavi Solutions Inc.

唯亚威通讯技术有限公司

1445 South Spectrum Blvd, Suite 102

Chandler, Arizona 85286

UNITED STATES OF AMERICA

[72] Alberto Argoitia 阿尔博特·阿革帝亚

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[74] HNC INNOVATION LIMITED
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Cyberport Road
HONG KONG

[51] B41J 13/00 [11] 40117569
G07B 1/00 EP4476699 A1
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運輸系統[71] Chaabi, Fayçal
3, Abi Shamar
Giza
EGYPT

[72] Chaabi, Fayçal

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] B60L 13/04 [11] 40117664
B60L 13/03 EP4440869 A1
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G08G 1/16 CN119452405 A
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F16D 65/52 CN119546873 A
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A45C 11/00 EP4447745 A1
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[54] CAN LID

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[71] Top Cap Holding GmbH

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[72] PIECH, Gregor Anton

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

[51] B65D 25/52 [11] 40117535
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[54] AN ELEVATOR SYSTEM

電梯系統

[71] KONE CORPORATION

通力股份公司

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[72] KANTOLA, Jari J·坎托拉

LAPPALAINEN, Jouni J·拉帕萊寧

NYMAN, Lasse L·尼曼

[74] LIU, SHEN & ASSOCIATES

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HONG KONG

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[21] 62025105767.0 [22] 08.04.2025

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[54] AN ELEVATOR SYSTEM AND A METHOD
電梯系統和方法[71] KONE CORPORATION
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND[72] JUSSILA, Ari A·朱西拉
HIRVONEN, Toni T·希爾沃寧
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HONG KONG[51] B66B 7/06 [11] 40117647
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[13] A[51] C01B 32/05 [11] 40117480
C08G 83/00 CN119430128 A
C09K 17/08
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[54] SOLID WASTE-BASED METAL-ORGANIC FRAMEWORK-DERIVED POROUS
CARBON NANOMATERIAL, PREPARATION METHOD THEREOF, AND
APPLICATION THEREOF

固廢基金屬-有機框架衍生多孔碳納米材料及其製備方法與應用

[71] THE HONG KONG POLYTECHNIC UNIVERSITY
香港理工大学
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[72] LI, Yuan 李源
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PEI, Xinping 裴心平
LIU, Jia 柳佳
DING, Wenbo 丁文博
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C01D 15/08 CN119528181 A
C22B 26/12
C22B 7/00

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[21] 42025105514.1 [22] 01.04.2025

[30] 17.01.2022 AU,2022900080

[54] PROCESS AND SYSTEM FOR LITHIUM PRODUCTION
用於鋰生產的方法和系統

[71] ICSIP PTY LTD
ICSIP 私人有限公司
Level 5, 6-10 O'Connell Street, Sydney, New South Wales 2000
AUSTRALIA
澳大利亞
新南威爾士

[72] HUNWICK, Richard James R·J·亨威克

[74] 香港艾米封国际有限公司
香港
九龍觀塘成業街 15-17 號
成運工業大廈 4 樓 1 門 20 室

[51] C01D 15/08 [11] 40117493
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[51] C07C 13/465 [11] 40117527
C07D 249/04 EP4446314 A2
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[51] C07C 229/12 [11] 40117583
C07C 237/06 EP4448482 A2
A61K 9/00
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[54] FLUORINATED CATIONIC LIPIDS FOR USE IN LIPID NANOPARTICLES
用於脂質納米顆粒的氟代陽離子脂質[71] Acuitas Therapeutics, Inc.
6190 Agronomy Road Suite 402, University of British Columbia
- KETR
Vancouver, British Columbia V6T 1W5
CANADA[72] GATENYO, Julia
TAN, Jason Samuel
ARNS, Steve[74] CHINAHONGKONG IP LIMITED
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151 Gloucester Road, Wanchai
HONG KONG

[51] C07C 229/16 [11] 40117520
A61K 47/18 CN119330848 A
A61K 9/51
A61K 47/24
A61K 39/00
A61P 37/04

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[30] 19.10.2023 CN,202311359678.4

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[54] LIPID COMPOUNDS AND LIPID NANOPARTICLES FOR DELIVERY
用於遞送的脂質化合物及脂質納米顆粒

- [71] RINUAGENE BIOTECHNOLOGY CO., LTD.
仁景(苏州)生物科技有限公司
Unit 201, Building 24, Zone C, Suzhou Biomedical Industrial
Park (Phase II)
218 Sangtian Street, Suzhou Industrial Park
Suzhou Zone Of China (Jiangsu) Pilot Free Trade Zone, Suzhou,
Jiangsu 215000
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江苏省苏州市中国(江苏)自由贸易试验区苏州片区苏州工业园区
桑田街 218 号生物医药产业园二期 C 区 24 号楼 201 单元 215000
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香港
九龙城区长沙湾道 788 号
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- [72] 董翊洁
吕凯
- [74] 中港專利有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

-
- [51] C07C 233/06 [11] 40117582
C07C 233/36 EP44448485 A2
C07C 233/38
C07D 233/61
C07D 295/13
A61K 9/00
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- [25] EN
- [21] 62025105526.0 [22] 01.04.2025
- [86] 15.12.2022 PCT/US2022/081712
- [87] 22.06.2023 WO2023/114943
- [30] 16.12.2021 US, 63/290,398
- [54] LIPIDS FOR USE IN LIPID NANOPARTICLE FORMULATIONS
用於脂質納米顆粒製劑的脂質
- [71] Acuitas Therapeutics, Inc.
6190 Agronomy Road Suite 402, University of British Columbia
- KETR
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[72] TAN, Jason Samuel
ARNS, Steve
GATENYO, Julia
BLAGOJEVIC, Polina
DU, Xinyao
ANSELL, Steven M.

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

[51] C07C 233/36 [11] 40117582
C07C 233/06 EP4448485 A2
[13] A

[51] C07C 233/38 [11] 40117582
C07C 233/06 EP4448485 A2
[13] A

[51] C07C 233/47 [11] 40117584
A61K 9/1272 EP4448486 A1
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[51] C07C 237/06 [11] 40117583
C07C 229/12 EP4448482 A2
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[51] C07C 237/06 [11] 40117584
A61K 9/1272 EP4448486 A1
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[51] C07C 269/06 [11] 40117546
C07C 271/22 CN119630640 A
C07D 263/04
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- [30] 29.07.2022 JP,2022-121484
- [54] METHOD FOR PRODUCING O-SUBSTITUTED SERINE DERIVATIVE
用於生產 O-取代的絲氨酸衍生物的方法
- [71] CHUGAI SEIYAKU KABUSHIKI KAISHA
中外製藥株式會社
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- [72] Keisuke NOGI 野木馨介
- [74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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-

- [51] C07C 271/22 [11] 40117546
C07C 269/06 CN119630640 A
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-

- [51] C07C 273/02 [11] 40117519
C07D 207/28 CN118754838 A
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C07D 207/28 CN118754838 A
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- [51] C07C 49/603 [11] 40117665
A61K 31/122 CN118984818 A
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[21] 62025105798.5 [22] 09.04.2025

[86] 08.02.2023 PCT/JP2023/004145

[87] 17.08.2023 WO2023/153422

[30] 09.02.2022 JP,2022-019058

[54] CRYSTAL FORM OF CYCLOHEXENONE COMPOUND
環己酮化合物的晶型

[71] TAIHO PHARMACEUTICAL CO., LTD.
大鵬藥品工業株式會社

1-27, Kandnishiki-cho, Chiyoda-ku, Tokyo
JAPAN

[72] SHIGENO, Kazuhiko 重野和彦
NAKAMURA, Hiroyuki 中村浩之

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

[51] C07C 63/16 [11] 40117519
C07D 207/28 CN118754838 A
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[51] C07C 63/307 [11] 40117519
C07D 207/28 CN118754838 A
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[51] C07C 65/11 [11] 40117519
C07D 207/28 CN118754838 A
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[51] C07C 69/84 [11] 40117519
C07D 207/28 CN118754838 A
[13] A

[51] C07D 207/08 [11] 40117527
C07D 249/04 EP4446314 A2
[13] A

[51] C07D 207/14 [11] 40117563
A61P 25/24 EP4460490 A1
A61K 31/40
[13] A

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[21] 62025105323.2 [22] 27.03.2025

[86] 03.01.2023 PCT/US2023/010050

[87] 06.07.2023 WO2023/130117

[30] 03.01.2022 US,US202263296134P

23.05.2022 US,US202263345007P

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- [54] DEUTERATED ORGANIC COMPOUNDS AND USES THEREOF
氘代有機化合物及其用途
- [71] Engrail Therapeutics, Inc.
12750 High Bluff Drive, Suite 190
San Diego, CA 92130
UNITED STATES OF AMERICA
- [72] VADODARIA, Krishna
VANOVER, Kimberly
SERRATS, Jordi
SUDARSAN, Vikram
GARVEY, David
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-
- [51] C07D 207/28 [11] 40117519
C07C 63/307 CN118754838 A
C07C 39/10
C07C 69/84
C07C 63/16
C07C 65/11
C07C 273/02
C07D 209/18
A61P 25/28
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- [21] 42025105701.4 [22] 07.04.2025
- [30] 18.01.2018 US, 62/619,062
07.05.2018 US, 62/668,092
11.06.2018 US, 62/683,325
- [54] SOLID FORMS OF FASORACETAM
法索拉西坦的固體形式
- [71] THE CHILDREN'S HOSPITAL OF PHILADELPHIA
費城兒童醫院
3401 Civic Center Boulevard, Philadelphia, PA 19104
UNITED STATES OF AMERICA
- [72] Tom LEYSSENS 湯姆·萊森
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Michael Paul René GUILLOT 邁克爾·保羅·雷內·吉洛特
Bram HARMSSEN 布拉姆·哈姆森
Thomas R. BAILEY 托馬斯·R·貝利
Martin APPELMANS 馬丁·阿佩爾曼
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資本中心 15 樓 1502 室

[51] C07D 209/18 [11] 40117519
C07D 207/28 CN118754838 A
[13] A

[51] C07D 213/70 [11] 40117574
C07D 213/71 EP4436955 A1
C07D 213/85
C07D 231/56
C07D 237/18
C07D 239/38
C07D 241/18
C07D 249/18
C07D 277/36
C07D 277/56
C07D 307/16
C07D 309/08
C07D 311/76
C07D 317/62
C07D 333/34
C07D 333/38
C07D 333/62
C07D 401/04
C07D 405/04
C07D 409/04
C07D 413/04
[13] A

[25] EN

[21] 62025105463.6 [22] 31.03.2025

[86] 25.11.2022 PCT/GB2022/053000

[87] 01.06.2023 WO2023/094830

[30] 26.11.2021 GB,2117127.7

[54] SULFONAMIDE COMPOUNDS FOR THE TREATMENT OF NEUROLOGICAL
CONDITIONS

用於治療神經病症的磺酰胺化合物

[71] Lario Therapeutics Limited
137a George Street, Edinburgh EH2 4JY
UNITED KINGDOM

[72] STEINHAGEN, Henning
PEVARELLO, Paolo
CATALANI, Maria Pia

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

- [51] C07D 213/71 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A
-
- [51] C07D 213/82 [11] 40117528
C07D 401/10 EP4442317 A2
C07D 401/14
C07D 405/14
C07D 413/10
A61P 19/00
C07D 413/12
C07D 413/14
C07D 491/107
C07D 491/20
[13] A
- [25] EN
- [21] 42025105783.2 [22] 08.04.2025
- [30] 20.07.2016 US, 62/364, 620
- [54] AMINOPYRIDINE DERIVATIVES AND THEIR USE AS SELECTIVE ALK-2
INHIBITORS
氨基吡啶衍生物及其作為選擇性 ALK-2 抑制劑的用途
- [71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
- [72] LI, Jialiang
ARISTA, Luca
BABU, Sreehari
BIAN, Jianwei
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RAMOS, Rita
STIEFL, Nikolaus Johannes
ULLRICH, Thomas
USSELMANN, Peggy
WANG, Xiaoyang
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[51] C07D 213/85 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 217/26 [11] 40117515
A61K 31/472 CN118852005 A
A61K 9/48
A61K 47/38
A61K 47/32
A61K 47/26
A61K 47/12
A61K 47/02
A61P 7/06
A61P 13/12
[13] A

[25] ZH

[21] 42025105656.0 [22] 07.04.2025

[54] SOLID [(4-HYDROXY-1-METHYL-7-PHENOXYISOQUINOLINE-3-CARBONYL)AMINO]ACETIC ACID

固體[(4-羥基-1-甲基-7-苯氧基異喹啉-3-羰基)氨基]乙酸

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[51] C07D 217/26 [11] 40117518
A61K 31/472 CN118852004 A
A61K 9/48
A61K 47/38
A61K 47/32
A61K 47/26
A61K 47/12
A61K 47/02

A61P 7/06
A61P 13/12

[13] A

[25] ZH

[21] 42025105699.0 [22] 07.04.2025

[54] SOLID [(4-HYDROXY-1-METHYL-7-PHENOXYISOQUINOLINE-3-CARBONYL)AMINO]ACETIC ACID

固體[(4-羥基-1-甲基-7-苯氧基異喹啉-3-羰基)氨基]乙酸

[71] FIBROGEN (CHINA) MEDICAL TECHNOLOGY DEVELOPMENT CO., LTD.
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[51] C07D 231/04 [11] 40117527
C07D 249/04 EP4446314 A2
[13] A

[51] C07D 231/56 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 233/61 [11] 40117582
C07C 233/06 EP4448485 A2
[13] A

[51] C07D 237/18 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

- [51] C07D 237/32 [11] 40117644
C07D 403/02 CN119546582 A
C07D 403/14
C07D 471/04
A61K 31/502
A61K 31/517
A61P 35/00
[13] A
- [25] ZH
- [21] 62025105733.2 [22] 08.04.2025
- [86] 07.07.2023 PCT/CN2023/106257
[87] 11.01.2024 WO2024/008176
- [30] 07.07.2022 CN,202210803253.7
22.07.2022 CN,202210866886.2
11.08.2022 CN,202210962185.9
05.09.2022 CN,202211079984.8
18.11.2022 CN,202211457720.1
- [54] HETEROCYCLIC COMPOUND CAPABLE OF INHIBITING PRMT5·MTA AND USE THEREOF
一種可抑制 PRMT5·MTA 的雜環化合物及其用途
- [71] Xizang Haisco Pharmaceutical Co., Ltd.
西藏海思科制药有限公司
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856099 西藏自治区山南市乃东区结巴乡
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Zongjun SHI 石宗军
Jiancheng WANG 王建成
Long WANG 王龙
Naicheng GUI 桂乃成
Jingzheng ZHAO 赵竞争
Shuai HUANG 黄帅
Pingming TANG 唐平明
Chen ZHANG 张晨
Pangke YAN 严庞科
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- [51] C07D 239/38 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A
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[51] C07D 241/18 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 249/04 [11] 40117527
C07C 13/465 EP4446314 A2
C07D 207/08
C07D 231/04
C07D 307/24
C07D 333/34
C07D 333/38
C07D 409/12
A61K 31/16
A61K 31/015
A61K 31/4192
A61P 25/08
[13] A

[25] EN

[21] 42025105782.4 [22] 08.04.2025

[30] 03.05.2019 US, 62/842, 855
03.05.2019 US, 62/842, 858
03.05.2019 US, 62/842, 861
28.02.2020 US, 62/982, 858

[54] KCNT1 INHIBITORS AND METHODS OF USE
KCNT1 抑制劑和使用方法

[71] Praxis Precision Medicines, Inc.
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[72] MARTINEZ BOTELLA, Gabriel
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[51] C07D 249/18 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 261/18 [11] 40117545
C07D 471/04 EP4514782 A1

C07D 333/38
C07D 471/08
C07D 409/06
C07D 487/04
C07D 413/04
C07D 491/10
C07D 413/06
C07D 493/10
C07D 413/12
A61P 1/16
C07D 413/14
A61K 31/4245
C07D 417/06
A61K 31/433

[13] A

[25] EN

[21] 62025104978.4 [22] 19.03.2025

[86] 18.05.2023 PCT/EP2023/063424

[87] 23.11.2023 WO2023/222850

[30] 19.05.2022 US, 63/364, 976

07.07.2022 US, 63/367, 843

16.11.2022 US, 63/383, 982

[54] AMIDO HETEROAROMATIC COMPOUNDS USEFUL IN THE TREATMENT OF
LIVER DISEASES

用於治療肝病的酰胺雜芳香族化合物

[71] ASTRAZENECA AB

SE-151 85

Södertälje

SWEDEN

[72] PETERSEN, Daniel Tor

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INGHARDT, Tord Bertil

LINDBERG, Jan Åke

BRANDT, Jens Peter

HOLM, Björn Erik Anton

GUERET, Stéphanie Marcelle

SELMİ, Nidhal

JANET, Jon Paul

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[51] C07D 263/04

C07C 269/06

[11] 40117546

CN119630640 A

[13] A

[51] C07D 263/06 [11] 40117546
C07C 269/06 CN119630640 A
[13] A

[51] C07D 263/16 [11] 40117546
C07C 269/06 CN119630640 A
[13] A

[51] C07D 277/36 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 277/56 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 277/62 [11] 40117640
A61K 31/33 EP4452250 A1
[13] A

[51] C07D 295/13 [11] 40117582
C07C 233/06 EP4448485 A2
[13] A

[51] C07D 295/13 [11] 40117584
A61K 9/1272 EP4448486 A1
[13] A

[51] C07D 307/16 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 307/24 [11] 40117527
C07D 249/04 EP4446314 A2
[13] A

[51] C07D 309/08 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 311/76 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 317/62 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 333/30 [11] 40117640
A61K 31/33 EP4452250 A1
[13] A

[51] C07D 333/34 [11] 40117527
C07D 249/04 EP4446314 A2
[13] A

[51] C07D 333/34 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 333/38 [11] 40117527
C07D 249/04 EP4446314 A2
[13] A

[51] C07D 333/38 [11] 40117545
C07D 261/18 EP4514782 A1
[13] A

[51] C07D 333/38 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

- [51] C07D 333/62 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A
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- [51] C07D 401/04 [11] 40117531
C07D 471/04 EP4455145 A2
[13] A
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- [51] C07D 401/04 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A
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- [51] C07D 401/06 [11] 40117571
A61K 31/454 CN118922413 A
A61P 11/14
[13] A
- [25] RU
[21] 62025105459.4 [22] 31.03.2025
[86] 28.03.2023 PCT/RU2023/050067
[87] 05.10.2023 WO2023/191666
[30] 29.03.2022 RU,2022108213
[54] CRYSTALLINE FORM OF 1-(2-(1H-IMIDAZOLE-4-YL)ETHYL)PIPERIDINE-
2,6-DIONE AND USE THEREOF
1-(2-(1H-咪唑-4-基)乙基)哌啶-2,6-二酮的晶型及其用途
- [71] LTD "VALENTA-INTELLEKT"
瓦伦塔有限责任公司
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Moscow, 121471
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- NEBOLSIN, Vladimir Evgenievich
弗拉迪米尔·叶夫根尼耶维奇·涅博利辛
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g. Shchyolkovo, RP Monino, mkr. Georgievskii, 141170,
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- [72] NEBOLSIN, Vladimir Evgenievich 弗拉迪米尔·叶夫根尼耶维奇·涅博利辛
GOLUBEVA, Natalia Aleksandrovna 纳塔利娅·亚历山德罗芙娜·戈卢别娃
PEREVERZEV, Anton Petrovich 安东·彼得罗维奇·佩列夫泽夫
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] C07D 401/10 [11] 40117528
C07D 213/82 EP4442317 A2
[13] A

[51] C07D 401/12 [11] 40117572
A61K 31/52 EP4436581 A1
[13] A

[51] C07D 401/14 [11] 40117528
C07D 213/82 EP4442317 A2
[13] A

[51] C07D 401/14 [11] 40117529
A61P 31/18 EP4458415 A2
[13] A

[25] EN

[21] 42025105784.0 [22] 08.04.2025

[30] 17.08.2017 US,201762546968 P

[54] SOLID FORMS OF AN HIV CAPSID INHIBITOR
HIV 衣殼抑制劑的固體形式

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[72] SHI, Bing

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[51] C07D 401/14 [11] 40117531
C07D 471/04 EP4455145 A2
[13] A

[51] C07D 401/14 [11] 40117536
A61K 47/54 EP4429705 A1
[13] A

[51] C07D 403/02 [11] 40117644
C07D 237/32 CN119546582 A
[13] A

[51] C07D 403/06 [11] 40117469
A61K 31/415 EP4442318 A2
C07D 405/14
C07D 405/06
A61P 35/00
A61P 29/00
[13] A

[25] EN

[21] 42025105437.5 [22] 31.03.2025

[30] 12.12.2016 US,62/433,113

[54] HETEROCYCLIC INHIBITORS OF MCT4
MCT4 的雜環抑制劑

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ROMERO, Donna

[74] Eversheds Sutherland
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[51] C07D 403/14 [11] 40117644
C07D 237/32 CN119546582 A
[13] A

[51] C07D 405/04 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 405/06 [11] 40117469
C07D 403/06 EP4442318 A2
[13] A

[51] C07D 405/14 [11] 40117469
C07D 403/06 EP4442318 A2
[13] A

[51] C07D 405/14 [11] 40117528
C07D 213/82 EP4442317 A2
[13] A

[51] C07D 405/14 [11] 40117531
C07D 471/04 EP4455145 A2
[13] A

[51] C07D 409/04 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 409/06 [11] 40117540
EP4509504 A1
[13] A

[25] JA

[21] 62025104938.8 [22] 19.03.2025

[86] 27.04.2023 PCT/JP2023/016629

[87] 02.11.2023 WO2023/210741

[30] 28.04.2022 JP,2022075223

[54] BENZOTRIAZOLE COMPOUND
苯並三唑化合物

[71] DAIICHI SANKYO COMPANY, LIMITED
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FUJIMOTO, Teppei
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MIYAZAKI, Masaki
FUJII, Masaya

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OTAKE, Kazuya
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[51] C07D 409/06 [11] 40117545
C07D 261/18 EP4514782 A1
[13] A

[51] C07D 409/12 [11] 40117527
C07D 249/04 EP4446314 A2
[13] A

[51] C07D 413/04 [11] 40117545
C07D 261/18 EP4514782 A1
[13] A

[51] C07D 413/04 [11] 40117574
C07D 213/70 EP4436955 A1
[13] A

[51] C07D 413/06 [11] 40117545
C07D 261/18 EP4514782 A1
[13] A

[51] C07D 413/10 [11] 40117528
C07D 213/82 EP4442317 A2
[13] A

[51] C07D 413/12 [11] 40117528
C07D 213/82 EP4442317 A2
[13] A

[51] C07D 413/12 [11] 40117545
C07D 261/18 EP4514782 A1
[13] A

[51] C07D 413/14 [11] 40117528
C07D 213/82 EP4442317 A2
[13] A

[51] C07D 413/14 [11] 40117545
C07D 261/18 EP4514782 A1
[13] A

[51] C07D 417/06 [11] 40117545
C07D 261/18 EP4514782 A1
[13] A

[51] C07D 417/14 [11] 40117536
A61K 47/54 EP4429705 A1
[13] A

[51] C07D 471/04 [11] 40117478
C07D 519/00 EP4438117 A2
A61P 17/06
A61P 19/02
A61P 29/00
A61P 35/00
A61P 37/02
C07D 487/04
A61K 31/5025
A61P 11/06
[13] A

[25] EN

[21] 42025105460.7 [22] 31.03.2025

[30] 28.07.2017 US, 62/538, 536
19.09.2017 US, 62/560, 615
27.04.2018 US, 62/664, 048

[54] TYK2 INHIBITORS AND USES THEREOF
TYK2 抑制劑與其用途

[71] Takeda Pharmaceutical Company Limited
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- [51] C07D 471/04 [11] 40117531
C07D 471/10 EP4455145 A2
C07D 401/14
C07D 401/04
C07D 405/14
A61P 9/00
A61P 25/16
A61P 25/20
A61P 25/22
A61P 25/24
A61P 25/30
A61P 25/32
A61P 29/00
A61P 1/00
A61P 43/00

[13] A

- [25] EN
- [21] 42025105808.7 [22] 03.04.2019
- [30] 02.12.2015 US,201562261871 P
- [62] 03.04.2019 19121859.3
- [54] PIPERIDINYL NOCICEPTIN RECEPTOR COMPOUNDS
哌啶基痛敏肽受體化合物
- [71] Astraea Therapeutics, LLC
320 Logue Avenue, Suite 142
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- [72] Yasuda, Dennis
Zaveri, Nurulain, T.
Meyer, Michael
Journigan, V., Blair
- [74] EMILY YIP & CO LIMITED
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[51] C07D 471/04 [11] 40117544
A61K 31/4375 EP4514793 A1
A61P 35/00
[13] A

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[21] 62025104977.6 [22] 19.03.2025

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THE TREATMENT OF CANCER
稠合雙環雜芳族化合物及其在治療癌症中的用途

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咪唑并[4,5-C]吡啶衍生物作為 SIK 調節劑用於類風濕性關節炎的治療
- [71] F. HOFFMANN-LA ROCHE AG
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活化素受體樣激酶抑制劑的鹽和晶體形式
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[30] 11.08.2023 CN,202311017417.4
[54] JAK INHIBITOR COMPOUND AND USE THEREOF
JAK 抑制劑化合物及其用途
[71] Medinno Pharmaceutical Technology (Zhuhai) Co., Ltd.
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C07F 7/18 CN118852172 A
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A61K 31/53
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[21] 42025105766.7 [22] 08.04.2025
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[54] A 5-(4-AMINOPYRROLO[2,1-F][1,2,4]TRIAZIN-7-YL)-2-CYANO-3,4-DIHYDROXYTETRAHYDROFURANE DERIVATIVE AS ANTIVIRAL AGENT
作為抗病毒劑的 5-(4-氨基吡咯並[2,1-F][1,2,4]三嗪-7-基)-2-氰基-3,4-二羥基四氫呋喃衍生物
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[54] PHENOXY AND BENZYLOXY SUBSTITUTED PSYCHOPLASTOGENS AND USES
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苯氧基和苄氧基取代的精神重塑劑及其用途

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[51] C07D 487/14 [11] 40117613
A61K 31/55 EP4448532 A1
A61P 25/00
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[54] FUSED PYRROLIDINE PSYCHOPLASTOGENS AND USES THEREOF
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[30] 30.07.2022 US,63/393,911
[54] NOVEL SALTS AND CRYSTALS
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[71] Intra-Cellular Therapies, Inc.
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[51] C07D 487/22 [11] 40117602
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01.06.2022 GB,GB20220008157
- [54] PHOTODYNAMIC THERAPY AND DIAGNOSIS
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A61K 31/41 EP4436973 A1
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[51] C07D 491/10 [11] 40117545
C07D 261/18 EP4514782 A1
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[51] C07D 491/107 [11] 40117528
C07D 213/82 EP4442317 A2
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[51] C07D 491/147 [11] 40117622
C07D 498/14 EP4441052 A1
A61P 3/00
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A61P 7/02
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[87] 08.06.2023 WO2023/099072

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[54] COMPOUNDS
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[51] C07D 491/20 [11] 40117528
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[54] RIFAMYCIN DERIVATIVES FOR THE TREATMENT OF DISEASES

用於治療疾病的利福霉素衍生物

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TREATING CNS DISORDERS
用於治療中樞神經系統疾病的 19-最高占據分子軌道、3 α -羥基-甾體-20-酮化合物
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- [51] C07J 5/00 [11] 40117461
C07J 43/00 EP4442695 A2
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[51] C07K 14/00 [11] 40117524
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[51] C07K 14/00 [11] 40117626
A61K 39/12 EP4440613 A2
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[51] C07K 14/105 [11] 40117521
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A61K 39/13
A61K 9/127
A61P 31/14
G01N 33/569
[13] A

[25] ZH

[21] 42025105705.5 [22] 07.04.2025

[54] POLIOMYELITIS VACCINE AND PREPARATION METHOD THEREOF

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[51] C07K 14/18 [11] 40117619
C12N 15/86 EP4441075 A1
C12N 7/04
[13] A

[25] EN

[21] 62025105637.5 [22] 03.04.2025

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[87] 01.06.2023 WO2023/097317

[30] 29.11.2021 US,63/283,660

[54] METHODS OF GENERATING SELF-REPLICATING RNA MOLECULES
產生自複製 RNA 分子的方法

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[51] C07K 14/47 [11] 40117547
G01N 33/50 EP4476245 A1
C12Q 1/6897
[13] A

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[21] 62025104980.0 [22] 19.03.2025

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[54] COMPOSITIONS AND METHODS FOR SCREENING 4R TAU TARGETING AGENTS
用於篩選 4R TAU 靶向劑的組合物和方法

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[51] C07K 14/54 [11] 40117620
C12N 15/11 EP4441215 A1
[13] A

[51] C07K 14/54 [11] 40117639
C12N 5/0783 CN119256075 A
[13] A

[51] C07K 14/705 [11] 40117446
A61K 35/17 EP4461743 A2
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C12N 5/0783 CN119256075 A
[13] A

[51] C07K 14/715 [11] 40117634
C07K 7/08 CN118829647 A
[13] A

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C12N 5/0783 CN119256075 A
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A61K 35/17 EP4461743 A2
[13] A

[51] C07K 14/725 [11] 40117639
C12N 5/0783 CN119256075 A
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[51] C07K 16/18 [11] 40117444
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[13] A

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[30] 17.01.2017 US,201762446988P

[54] IMPROVED SERUM ALBUMIN BINDERS

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[51] C07K 16/18 [11] 40117558
A61K 39/395 EP4434516 A2
[13] A

[51] C07K 16/18 [11] 40117594
C07K 16/28 EP4437000 A1
[13] A

[51] C07K 16/18 [11] 40117624
A61K 39/395 EP4444349 A1
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[51] C07K 16/24 [11] 40117648
A61K 31/555 CN118871115 A
[13] A

[51] C07K 16/28 [11] 40117494
A61K 39/395 EP4450088 A2
[13] A

[51] C07K 16/28 [11] 40117557
C12N 15/13 EP4453035 A1
A61K 39/395
A61K 47/68
A61P 35/00
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[25] EN

[21] 62025105106.1 [22] 21.03.2025

[86] 22.12.2022 PCT/CN2022/140958

[87] 29.06.2023 WO2023/116813

[30] 22.12.2021 CN,PCT/CN2021/140487

[54] ANTI-TNFR2 ANTIBODIES AND USES THEREOF
抗 TNFR2 抗體及其用途

[71] Biocytogen Pharmaceuticals (Beijing) Co., Ltd.
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[72] YANG, Yongfei
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JIANG, Xueyuan

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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Phase 2, Residence Bel-Air
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[51] C07K 16/28 [11] 40117558
A61K 39/395 EP4434516 A2
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[51] C07K 16/28 [11] 40117562
A61K 47/68 CN119584993 A
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[51] C07K 16/28 [11] 40117570
CN119497721 A
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[21] 62025105457.8 [22] 31.03.2025

[86] 28.07.2023 PCT/US2023/071239

[87] 01.02.2024 WO2024/026472

[30] 29.07.2022 US, 63/369,898

08.09.2022 US, 63/374,967

10.03.2023 US, 63/489,693

11.04.2023 US, 63/495,511

14.07.2023 US, 63/513,820

[54] TRANSFERRIN RECEPTOR ANTIGEN-BINDING DOMAINS AND USES
THEREFOR

轉鐵蛋白受體抗原結合結構域及其用途

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SHAN, LU L·山

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[51] C07K 16/28 [11] 40117590
A61K 39/395 EP4452317 A2
[13] A

[51] C07K 16/28 [11] 40117594
C07K 16/18 EP4437000 A1
[13] A

[25] EN

[21] 62025105562.5 [22] 02.04.2025

[86] 22.11.2022 PCT/US2022/080342

[87] 25.05.2023 WO2023/092146

[30] 22.11.2021 GR,20210100820

22.11.2021 US,63/264,428

01.11.2022 US,63/381,897

[54] ANTI-TREM2 ANTIBODY AND USES THEREOF
抗 TREM2 抗體及其用途

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[72] PAPAPETROPOULOS, Spyridon
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O'MARA, Ryan

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[51] C07K 16/28 [11] 40117595
A61K 39/00 EP44444754 A1
A61K 39/395
A61P 31/00
A61P 35/00
C12N 15/10
C12N 15/70
[13] A

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[21] 62025105565.8 [22] 02.04.2025

[86] 09.12.2022 PCT/US2022/081297

[87] 15.06.2023 WO2023/108138

- [30] 10.12.2021 US,202163288284P
- [54] FULLY CANINE ANTI-CANINE PD-1 ANTIBODIES AND USES THEREOF
全犬抗犬 PD-1 抗體及其用途
- [71] The Trustees of The University of Pennsylvania
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- [51] C07K 16/28 [11] 40117607
C12P 21/08 EP4488378 A1
[13] A
-

- [51] C07K 16/28 [11] 40117614
A61K 39/395 CN118829446 A
[13] A
-

- [51] C07K 16/28 [11] 40117624
A61K 39/395 EP4444349 A1
[13] A
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- [51] C07K 16/28 [11] 40117639
C12N 5/0783 CN119256075 A
[13] A
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- [51] C07K 16/28 [11] 40117645
C12N 15/113 CN119365597 A
[13] A
-

- [51] C07K 16/28 [11] 40117648
A61K 31/555 CN118871115 A
[13] A
-

[51] C07K 16/28 [11] 40117654
A61K 39/395 EP44440618 A1
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[51] C07K 16/28 [11] 40117655
A61K 39/395 EP44441098 A1
A61P 35/00 [13] A

[25] EN

[21] 62025105773.8 [22] 08.04.2025

[86] 02.12.2022 PCT/CN2022/136276

[87] 08.06.2023 WO2023/098888

[30] 02.12.2021 CN,PCT/CN2021/134930

[54] CCR8 ANTIGEN BINDING UNIT AND USES THEREOF
CCR8 抗原結合單元及其用途

[71] Zai Lab (Shanghai) Co., Ltd.
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DAI, Xinchuan
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[51] C07K 16/30 [11] 40117558
A61K 39/395 EP4434516 A2
[13] A

[51] C07K 16/30 [11] 40117590
A61K 39/395 EP4452317 A2

[13] A

[51] C07K 16/30 [11] 40117654
A61K 39/395 EP4440618 A1
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[51] C07K 16/32 [11] 40117618
EP4529540 A1
[13] A

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[21] 62025105633.4 [22] 03.04.2025

[86] 23.05.2023 PCT/US2023/067376

[87] 30.11.2023 WO2023/230488

[30] 23.05.2022 US, 63/344, 808

[54] HER2-BINDING AGENTS AND USES THEREOF
HER2 結合劑及其用途

[71] CEREIUS, INC.
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[72] SCHAAL, Jeffrey L.
MARJORAM, Robin

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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[51] C07K 16/32 [11] 40117639
C12N 5/0783 CN119256075 A
[13] A

[51] C07K 16/40 [11] 40117638
C12N 15/62 CN118974258 A
[13] A

[51] C07K 16/42 [11] 40117558
A61K 39/395 EP4434516 A2
[13] A

[51] C07K 16/46 [11] 40117590
A61K 39/395 EP4452317 A2

[13] A

[51] C07K 16/46 [11] 40117614
A61K 39/395 CN118829446 A
[13] A

[51] C07K 19/00 [11] 40117638
C12N 15/62 CN118974258 A
[13] A

[51] C07K 19/00 [11] 40117662
C12N 15/62 CN118974101 A
A61K 39/395
A61K 47/68
A61K 45/06
A61P 35/00
A61K 38/20
[13] A

[25] ZH

[21] 62025105787.8 [22] 08.04.2025

[86] 18.01.2023 PCT/CN2023/072903

[87] 03.08.2023 WO2023/143308

[30] 30.01.2022 CN,202210114471.X

[54] BIFUNCTIONAL MOLECULE FORMED BY FUSION OF PD1 ANTIBODY AND
INTERLEUKIN 2

一種 PD1 抗體與白介素 2 融合的雙功能分子

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[51] C07K 7/02 [11] 40117623
A61K 38/00 EP4440592 A1
[13] A

[51] C07K 7/06 [11] 40117549
A61K 38/18 CN118678965 A
[13] A

[51] C07K 7/08 [11] 40117623
A61K 38/00 EP4440592 A1
[13] A

[51] C07K 7/08 [11] 40117634
A61K 38/00 CN118829647 A
C07K 1/30
C07K 14/715
[13] A

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[21] 62025105682.1 [22] 07.04.2025

[86] 31.01.2023 PCT/US2023/061651

[87] 10.08.2023 WO2023/150500

[30] 01.02.2022 US, 63/305631

[54] PEPTIDE INHIBITORS OF INTERLEUKIN-23 RECEPTOR AND
PHARMACEUTICAL COMPOSITIONS THEREOF
白介素-23 受體的肽抑制劑及其藥物組合物

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[72] Geraldine BROECKX
David T. BRESLIN
Clara Anduix CANTO
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Betty Lomstein PEDERSEN
Gopal RAJAN
Dajun SUN
Sejal PATEL

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C08B 37/08 [11] 40117483
A61K 31/4409 CN119656163 A
[13] A

[51] C08G 83/00 [11] 40117480
C01B 32/05 CN119430128 A
[13] A

[51] C08L 91/00 [11] 40117573
A61K 8/92 CN119677813 A
A61K 8/18
C09F 7/00
[13] A

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[21] 62025105462.8 [22] 31.03.2025

[86] 06.06.2023 PCT/US2023/024534

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[30] 31.05.2022 US, 63/347,234

[54] HYDROPHOBIC AND HYDROPHILIC MODIFIED MALEATED NATURAL OILS
AND COMPOSITIONS THEREOF

疏水改性的和親水改性的馬來化天然油及其組合物

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[51] C09F 7/00 [11] 40117573
C08L 91/00 CN119677813 A
[13] A

[51] C09K 17/08 [11] 40117480
C01B 32/05 CN119430128 A

[13] A

[51] C10G 33/02 [11] 40117568
C10G 33/04 EP4448695 A1
C02F 1/40
B01D 17/04
C02F 1/36
C10G 33/06
C10L 1/32
C02F 101/32

[13] A

[25] EN
[21] 62025105388.5 [22] 28.03.2025
[86] 13.12.2022 PCT/EP2022/085716
[87] 22.06.2023 WO2023/110938
[30] 13.12.2021 GB,2118030.2
[54] FUEL OIL RECLAMATION
燃料油再生
[71] Sulnox Group Plc
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[72] REDMAN, James
CLARKE, Dan
[74] NORTON ROSE FULBRIGHT HONG KONG
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[51] C10G 33/04 [11] 40117568
C10G 33/02 EP4448695 A1
[13] A

[51] C10G 33/06 [11] 40117568
C10G 33/02 EP4448695 A1
[13] A

[51] C10L 1/32 [11] 40117568
C10G 33/02 EP4448695 A1
[13] A

[51] C11D 1/722 [11] 40117532
C11D 17/00 CN118834731 A
[13] A

[51] C11D 1/722 [11] 40117533
C11D 17/00 CN118956513 A
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[51] C11D 17/00 [11] 40117532
C11D 1/722 CN118834731 A
C11D 3/37
C11D 3/48
C11D 3/34
C11D 3/20
C11D 3/60
B08B 3/08
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[25] ZH

[21] 42025105818.6 [22] 26.01.2018

[30] 07.01.2015 US, 62/100, 517

[62] 26.01.2018 18101273.6

[54] RINSE AID COMPOSITION COMPRISING TERPOLYMER OF MALEIC, VINYL ACETATE AND ETHYL ACRYLATE, METHOD FOR MAKING A USE SOLUTION OF AND METHOD OF CLEANING A SURFACE
包含順丁烯二酸、乙酸乙烯酯和丙烯酸乙酯的三元共聚物的漂洗助劑組合物、製備使用溶液的方法和清潔表面的方法

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C11D 1/722 CN118956513 A
C11D 3/37
C11D 3/48
C11D 3/34
C11D 3/20

C11D 3/60
B08B 3/08

[13] A

[25] ZH

[21] 42025105819.4 [22] 26.01.2018

[30] 07.01.2015 US, 62/100, 517

[62] 26.01.2018 18101273.6

[54] RINSE AID COMPOSITION COMPRISING TERPOLYMER OF MALEIC, VINYL ACETATE AND ETHYL ACRYLATE, METHOD FOR MAKING A USE SOLUTION OF AND METHOD OF CLEANING A SURFACE

包含順丁烯二酸、乙酸乙烯酯和丙烯酸乙酯的三元共聚物的漂洗助劑組合物、製備使用溶液的方法和清潔表面的方法

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[51] C11D 3/20
C11D 17/00

[11] 40117532
CN118834731 A

[13] A

[51] C11D 3/20
C11D 17/00

[11] 40117533
CN118956513 A

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[51] C11D 3/34
C11D 17/00

[11] 40117532
CN118834731 A

[13] A

[51] C11D 3/34
C11D 17/00

[11] 40117533
CN118956513 A

[13] A

[51] C11D 3/37 [11] 40117532
C11D 17/00 CN118834731 A
[13] A

[51] C11D 3/37 [11] 40117533
C11D 17/00 CN118956513 A
[13] A

[51] C11D 3/48 [11] 40117532
C11D 17/00 CN118834731 A
[13] A

[51] C11D 3/48 [11] 40117533
C11D 17/00 CN118956513 A
[13] A

[51] C11D 3/60 [11] 40117532
C11D 17/00 CN118834731 A
[13] A

[51] C11D 3/60 [11] 40117533
C11D 17/00 CN118956513 A
[13] A

[51] C12M 1/00 [11] 40117534
C12Q 1/6806 CN119506397 A
[13] A

[51] C12M 1/00 [11] 40117537
C12M 1/06 EP4437077 A1
C12M 1/34
[13] A

[25] EN
[21] 62025104901.6 [22] 18.03.2025

[86] 10.11.2022 PCT/GB2022/052856

[87] 01.06.2023 WO2023/094794

[30] 25.11.2021 GB,2117018.8

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MANSFIELD, Shaun
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HARDING, Nicholas
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HONG KONG

-
- [51] C12M 1/06 [11] 40117537
C12M 1/00 EP4437077 A1
[13] A

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- [51] C12M 1/34 [11] 40117537
C12M 1/00 EP4437077 A1
[13] A

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- [51] C12N 1/00 [11] 40117649
C12N 1/15 CN119546744 A
C12N 1/19
C12N 1/21
C12N 5/071
C12N 5/10
C12P 21/02
C12P 21/08
[13] A

[25] JA

[21] 62025105765.4 [22] 08.04.2025

[86] 24.07.2023 PCT/JP2023/026987

[87] 01.02.2024 WO2024/024720

[30] 25.07.2022 JP,2022-118189

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[51] C12N 1/15 [11] 40117649
C12N 1/00 CN119546744 A
[13] A

[51] C12N 1/19 [11] 40117649
C12N 1/00 CN119546744 A
[13] A

[51] C12N 1/21 [11] 40117649
C12N 1/00 CN119546744 A
[13] A

[51] C12N 12/62 [11] 40117620
C12N 15/11 EP4441215 A1
[13] A

[51] C12N 15/00 [11] 40117661
H03M 7/30 EP4527010 A1
[13] A

[51] C12N 15/09 [11] 40117620
C12N 15/11 EP4441215 A1
[13] A

[51] C12N 15/10 [11] 40117534
C12Q 1/6806 CN119506397 A
[13] A

[51] C12N 15/10 [11] 40117595
C07K 16/28 EP4444754 A1
[13] A

[51] C12N 15/10 [11] 40117596
G16B 40/20 EP4441745 A1
[13] A

[51] C12N 15/10 [11] 40117658
EP4448758 A1
[13] A

[25] EN

[21] 62025105780.3 [22] 08.04.2025

[86] 16.12.2022 PCT/US2022/081826

[87] 22.06.2023 WO2023/115013

[30] 17.12.2021 US,63/291,185

[54] METHODS FOR ENRICHMENT OF CIRCULAR RNA UNDER DENATURING
CONDITIONS

用於在變性條件下富集環狀 RNA 的方法

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FARB, Joshua, Nathan
MANVAR, Dineshkumar
MISRA, Tushar, Kanti
NELSON, Jennifer, A.

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[51] C12N 15/11 [11] 40117558
A61K 39/395 EP4434516 A2
[13] A

[51] C12N 15/11 [11] 40117615
C12N 15/113 EP4441229 A1
[13] A

[51] C12N 15/11 [11] 40117620
C07K 14/54 EP4441215 A1
C12N 12/62
C12N 15/09
[13] A

[25] EN

[21] 62025105639.1 [22] 03.04.2025

[86] 28.11.2022 PCT/US2022/080521

[87] 01.06.2023 WO2023/097318

[30] 29.11.2021 US,17/537,211

[54] COMPOSITIONS AND METHODS FOR EXPRESSION OF IL-12 AND IL-1RA
用於表達 IL-12 和 IL-1RA 的組合物和方法

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[54] SIRNA FOR REGULATING AGT GENE EXPRESSION AND USE THEREOF
一種調控 AGT 基因表達的 SIRNA 及其用途

[71] 北京悦康科创医药科技股份有限公司
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[54] EDITING OLIGONUCLEOTIDE
編輯寡核苷酸

[71] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
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[72] MOELHART HOEG, Anja A·莫埃哈特霍格
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[74] Eversheds Sutherland
37/F, ONE TAIKOO PLACE, TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

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[54] ANTISENSE OLIGONUCLEOTIDES (ASO) FOR EFFICIENT AND PRECISE
RNA EDITING WITH ENDOGENOUS ADENOSINE DEAMINASE ACTING ON RNA
(ADAR)

反義寡核苷酸 (ASO) 與內源性作用於 RNA 的腺苷脫氨酶 (ADAR) 用於高效精確 RNA 編輯

- [71] Eberhard Karls Universität Tübingen
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- [54] COMPOSITIONS AND METHODS FOR TREATMENT OF EPILEPSIES
用於治療癲癇的組合物和方法
- [71] Atalanta Therapeutics, Inc.
阿塔兰塔治疗公司
51 Sleeper Street, 7th Floor
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UNITED STATES OF AMERICA
- [72] MCDONOUGH, Stefan, I. S·I·麦克多诺
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CURTIS, Daniel D·库蒂斯
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- [74] FEDERATION OF HONG KONG INDUSTRIES
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[54] ANTIBODY OLIGONUCLEOTIDE CONJUGATE COMPOSITIONS AND METHODS
OF INDUCING DMD EXON 44 SKIPPING
誘導 DMD 外顯子 44 跳躍的抗體寡核苷酸綴合物組合物和方法
[71] AVIDITY BIOSCIENCES, INC.
艾維迪提生物科學公司
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[72] DARIMONT, Beatrice Diana 比亞特麗絲·戴安娜·達里蒙特
ETXANIZ IRIGOIEN, Usue 烏蘇·埃查尼茲伊里戈伊恩
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[74] HNC INNOVATION LIMITED
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[54] SPLICE SWITCHER ANTISENSE OLIGONUCLEOTIDES WITH MODIFIED
BACKBONE CHEMISTRIES
具有修飾骨架化學的剪接開關反義寡核苷酸
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HONG KONG

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[54] GENE THERAPY METHODS FOR TREATMENT OF DIABETES
治療糖尿病的基因治療方法

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[54] COMPOSITIONS AND METHODS FOR EXPANDING KERATINOCYTES
用於擴增角質形成細胞的組合物和方法

[71] Stemcell Technologies Canada Inc.
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STEPHENSON, Victoria

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用於糖尿病的細胞療法
- [71] Vertex Pharmaceuticals Incorporated
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- [72] PAGLIUCA, Felicia
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VERGANI, Andrea
THANOS, Christopher
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- [54] VCN ENHANCER COMPOSITIONS AND METHODS OF USING THE SAME
載體拷貝數 (VCN) 增強劑的成分以及其使用方法
- [71] bluebird bio, Inc.
455 Grand Union Blvd.
Somerville, MA 02145
UNITED STATES OF AMERICA

[72] BONNER, Melissa
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[54] CELLS HAVING SOLID TUMOR TARGETING BACKBONE AND USE THEREOF
具有實體瘤靶向骨架的細胞及其用途

[71] FATE THERAPEUTICS, INC.
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[72] VALAMEHR, Bahram B·瓦拉马尔
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HOSKING, Martin M·霍斯金
PERALTA, Eigen E·佩拉塔
CHANG, Chia-Wei 张家伟

[74] GLOBAL ZEN IP SERVICES LIMITED
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[54] METHOD FOR PRODUCING FC-CONTAINING MOLECULE
製備含 FC 分子的方法
[71] Daiichi Sankyo Company, Limited
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[54] MICROBIAL COMPOSITIONS COMPRISING ELLAGITANNIN AND METHODS OF
USE
包含鞣花單寧的微生物組合物及使用方法
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Suite 3500
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[72] JAYAMANI, Elamparithi
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C12Q 1/6874 EP4446437 A2
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USING HYDROGEL BEADS AND FLOW CELLS
使用的水凝膠珠和流動池的遺傳物質的空間索引和文庫製備
- [71] ILLUMINA, INC.
5200 Illumina Way, San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] KHURANA, Tarun Kumar
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CHEN, Xi-Jun
GORPE-YASAR, Filiz
LIN, Yan-You
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JAEGER, Erich B.
RONAGHI, Mostafa
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G01N 33/543 EP4446741 A2
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單分散液滴中的目標捕獲
- [71] Fluent Biosciences Inc.
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C12Q 1/6874 CN119506397 A
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[54] SINGLE CELL ANALYSIS
單細胞分析

[71] HIFIBIO (SHANGHAI) CO., LTD.
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[54] SINGLE MOLECULE NUCLEIC ACID SEQUENCE ANALYSIS PROCESSES AND COMPOSITIONS
單分子核酸序列分析方法及組合物

[71] Sequenom, Inc.
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[54] COMPOSITIONS AND METHODS FOR PAIRWISE SEQUENCING
用於成對測序的組合物和方法

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DISEASE DEMENTIA

確定發展成阿爾茨海默病性痴呆的風險的方法

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頭頸癌生物標誌物的鑑定
- [71] Laboratory Corporation of America Holdings
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UNITED STATES OF AMERICA
- [72] WALLWEBER, Gerald, J.
- [74] ROBIN BRIDGE & JOHN LIU
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39 Des Voeux Road Central
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C07K 14/47 EP4476245 A1
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熔融共混的熱塑性蛋白質彈性體複合材料

- [71] MODERN MEADOW, INC.
现代牧场股份有限公司
111 Ideation Way, Suite 100, Nutley, New Jersey 07110
UNITED STATES OF AMERICA
- [72] YARAGHI, NICHOLAS ANDREW N·A·亚拉吉
HANDLIN JR., DALE LEE D·L·小汉德林
CAI, SHAOBO 蔡少博
KRIEGMAN, BRYCE MICHAEL B·M·克雷格曼
PITCH, GREGORY MATTHEW G·M·皮特驰
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
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- [54] POLYURETHANE FIBERS AND METHODS OF MAKING THE SAME
聚氨酯纖維及其製備方法
- [71] MODERN MEADOW, INC.
現代牧场股份有限公司
111 Ideation Way, Suite 100, Nutley, New Jersey 07110
UNITED STATES OF AMERICA
- [72] CAI, SHAOBO 蔡少博
CORBETT, CHERESE C·科伯特
SHARMA, VARNA V·夏尔马
NORMAN, ALEXANDER IAIN A·I·诺曼
HANDLIN JR., DALE L. D·L·小汉德林
WILLIAMSON, DAVID D·威廉姆森
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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HONG KONG
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- [54] FLEXIBLE CABLE WITH INCREASED LIFE SPAN, AND A METHOD FOR
PRODUCING A FLEXIBLE CABLE
具有提高的使用壽命的柔性纜繩以及用於製作柔性纜繩的方法

[71] CABIN AIR GROUP B.V.
卡宾机组私人有限公司
Bokkewiel 6, 8502 TX Joure
NETHERLANDS
荷蘭
约勒

[72] VAN DER SCHUIT, Rinze Jan R·J·范德舒伊特

[74] 中港專利有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

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[54] A KEY BLANK, A CODED KEY AND A CYLINDER LOCK AND KEY SYSTEM
WITH IMPROVED STOP ARRANGEMENT
鑰匙坯、編碼鑰匙以及具有改進的止動布置的圓筒鎖和鑰匙系統

[71] WINLOC AG
溫洛克股份公司
P.O.Box 4233 6304 Zug
SWITZERLAND

[72] WIDÉN, Bo B·維登

[74] LI Wing Hong
11/F, Flat B1, King's Towers
15 Tsat Tsz Mui Road, North Point
HONG KONG

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[54] ENTRYWAY PANEL WITH MAGNETIC CLOSURE AND METHODS OF
INSTALLATION

帶有磁性閉合裝置的入口面板和安裝方法

[71] ZIPWALL, LLC
37 Broadway
Arlington, Massachusetts 02474
UNITED STATES OF AMERICA

[72] WHITTEMORE, Jeffrey P.

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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自動鬆緊調整器組件
[71] MADRAS ENGINEERING INDUSTRIES PRIVATE LIMITED
馬德拉斯工程工業私人有限公司
C-6, Industrial Estate, Ambattur
Chennai - 600 058
State of Tamil Nadu
INDIA
[72] VIVEKANANDAN GUNASEKARAN 古納塞卡蘭·維韋卡南丹
SRIRAM SIVARAM 西瓦拉姆·史利南
[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

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- [54] TUBE JOINT
管接頭
- [71] TOYOX CO., LTD.
東洋克斯株式會社
4371, Maezawa, Kurobe-shi, Toyama 938-8585
JAPAN
- [72] SUGITA Shuji 杉田修司
SHIMIZU Kazuki 清水和生
- [74] 范紀羅江律師行
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灣仔港灣道 6-8 號
瑞安中心 23 樓
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- [54] PIPE COUPLING
管接頭
- [71] TOYOX CO., LTD.
東洋克斯株式會社
4371, Maezawa, Kurobe-shi, Toyama 938-8585
JAPAN
- [72] SUGITA Shuji 杉田修司
SHIMIZU Kazuki 清水和生
- [74] 范紀羅江律師行
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[54] REFRIGERATION SYSTEM WITH IMAGING
帶有成像的製冷系統
[71] SNWC, Inc.
25 CENTRAL PARK WEST, 2L
NEW YORK, NY 11211
UNITED STATES OF AMERICA
[72] NAPARSTEK, Sam
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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 [54] PORTABLE AIR SAMPLER
 便携式空氣採樣器
 [71] VELTEK ASSOCIATES, INC.
 威尔泰克联合股份有限公司
 15 Lee Boulevard, Malvern, PA 19355
 UNITED STATES OF AMERICA
 [72] KOCHER, Nathan G. 内森·G·克歇尔
 VELLUTATO, Arthur L. Jr. 小亚瑟·L·韦尔卢塔托
 CHURCHVARA, Jeffrey 杰弗里·库尔赤瓦拉
 PHILLIPS, Mark A. 马克·A·菲利普斯
 [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
 Unit 503, 5/F., Tower 2, Lippo Centre
 89 Queensway, Admiralty
 HONG KONG

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 [54] FLOW BASED ASSAYS FOR THERAPEUTICS
 用於治療學的基於流動的測定
 [71] Beckman Coulter, Inc.
 250 S. Kraemer Boulevard
 Brea, CA 92821
 UNITED STATES OF AMERICA
 [72] BUSNEL, Jean-Marc
 MILOUD, Tewik

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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G01N 33/569 CN119667145 A
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[54] COMBINED IMMUNOCHROMATOGRAPHIC TEST STRIP FOR DETECTION OF
MULTIPLE RESPIRATORY PATHOGENIC MICROORGANISMS
一種多項呼吸道致病微生物聯合免疫層析檢測試紙條

[71] 无锡百泰克生物技术有限公司
中國
214100 江苏省无锡市惠山区惠明路 90

[72] 李鹏程
曾小琼
周志图

[74] 專利及設計有限公司
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屯門新安街 16 號
百勝工業大廈 2A1 樓 A20 室

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機器可讀診斷測試設備以及製造和/或加工該設備的方法和裝置
- [71] Abbott Rapid Diagnostics International Unlimited Company
70 Sir John Rogerson's Quay
Dublin 2
IRELAND
- [72] UHLIG, Thomas
ULLRICH, Thomas
KÜGLER, Stefan
- [74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

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- [54] SINGLE-MOLECULE PEPTIDE SEQUENCING THROUGH MOLECULAR
BARCODING AND EX-SITU ANALYSIS
通過分子條形碼和異位分析進行單分子肽測序
- [71] Glyphic Biotechnologies, Inc.
169 Madison Ave. , 2216
New York, NY 10016
UNITED STATES OF AMERICA
- [72] ESTANDIAN, Daniel Masao
WASSIE, Asmamaw
HUA, Boyang
PRAKASH, Jai
- [74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

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[54] VIRTUAL SCREEN
虛擬屏幕
[71] Guldkula, Håkan
Flat 5, 99 Queens Gate
London Greater London SW7 5AB
UNITED KINGDOM
[72] Guldkula, Håkan
[74] ELLALAN
26th - 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
HONG KONG
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- [51] G02B 5/18 [11] 40117637
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[87] 15.06.2023 WO2023/104953
[30] 10.12.2021 EP,21213871.3
[54] DIFFRACTION GRATING, DIFFRACTIVE WAVEGUIDE COMBINER AND
HEADSET FOR AUGMENTED REALITY OR VIRTUAL REALITY DISPLAY
用於增強現實或虛擬現實顯示器的衍射光柵、衍射波導組合器和頭戴式耳機
[71] SNAP INC
3000 31st Street
Santa Monica CA 90405
UNITED STATES OF AMERICA
[72] CRAI, Alexandra
PHELAN, Ciaran Padraic
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
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[87] 15.02.2024 WO2024/035332
[54] OPTICAL BEAM SCULPTING ASSEMBLY
光束雕刻組件
[71] Advanced Micro Foundry Pte. Ltd.
先进微晶圓私人有限公司
11 Science Park Road
Singapore 117685
SINGAPORE
[72] TAN, You Sian James 陈佑善
LUO, Xianshu 罗贤树
[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-
- [51] G02F 1/295 [11] 40117657
G02B 6/12 CN119654593 A
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[87] 15.02.2024 WO2024/035333
[54] OPTICAL PHASED ARRAY WITH LINEARLY SCALABLE PHASE SHIFTERS
FOR 2D BEAM STEERING
用於二維光束轉向的帶線性可擴展的移相器的光學相控陣
[71] Advanced Micro Foundry Pte. Ltd.
先进微晶圓私人有限公司
11 Science Park Road
Singapore 117685
SINGAPORE
[72] TAN, You Sian James 陈佑善
LUO, Xianshu 罗贤树
[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
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[30] 24.07.2023 EP,23187222.7

[54] MICROMECHANICAL ACTUATION SYSTEM WITH A FLEXIBLE GUIDE FOR
 WATCHMAKING

用於製錶業的具有柔性導向件的微機械致動系統

[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE

ETA 瑞士鐘表製造股份有限公司

SCHILD-RUST-STRASSE 17

2540 GRENCHE

SWITZERLAND

[72] CHRISTAN, Julien J·克里斯坦

KAHROBAIYAN, Mohammad Hussein M·H·卡赫罗拜炎

LE MOAL, Romain R·勒莫阿尔

WINKLER, Pascal P·温克勒

[74] Eversheds Sutherland

37/F, ONE TAIKOO PLACE, TAIKOO PLACE

979 KING'S ROAD, QUARRY BAY

HONG KONG

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 G04B 19/02 CN118778405 A
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[25] ZH

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- [30] 06.04.2023 EP,23167065.4
- [54] SPEED-REGULATING DEVICE FOR A ROTATING WHEEL SET OF A TIMEPIECE
用於時計的旋轉輪副的速度調節裝置
- [71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND
- [72] Jean-Jacques BORN
Pierpasquale TORTORA
Baptiste HINAUX
Cédric NICOLAS
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG
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- [51] G04B 17/32 [11] 40117449
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[30] 18.08.2023 EP,23192242.8

[54] STRUCTURE WITH AN INSERT AND ASSEMBLY METHOD
帶插入件的結構和組裝方法

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
斯沃奇集團研究和開發有限公司
RUE DES SORS 3

2074 MARIN
SWITZERLAND

[72] MOSTEIRO VAZQUEZ, Yoann Y·莫什泰鲁瓦斯克斯
ERDEMLI, François F·埃尔德姆利

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

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[21] 42025105527.3 [22] 01.04.2025

[30] 07.06.2021 FR,2105996

[54] AUTOMATED MACHINE MONITORING
自動化機器監控

[71] KEYPROD
基产品
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巴黎

[72] MARC, Damien, Jacky 达米安·雅基·马克
DION, Jean-Luc, Gilbert, Henri 珍-吕克·吉尔伯特·亨利·迪翁
GHIENNE, Martin, Pierre, Michel 马丁·皮埃尔·米歇尔·吉耶纳
KOSECKI, Arkadiusz 阿尔卡迪乌什·科塞茨基

[74] 中港專利有限公司
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灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51] G06F 16/22 [11] 40117517
G06F 16/2455 CN118760704 A
[13] A

[51] G06F 16/23 [11] 40117517
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G06F 16/22 CN118760704 A
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[13] A

[25] ZH
[21] 42025105689.1 [22] 07.04.2025

[54] DATA PROCESSING METHOD AND DEVICE AND DATA INSERTION METHOD
AND DEVICE
數據處理方法及裝置、數據插入方法及裝置

[71] CLOUD INTELLIGENCE ASSETS HOLDING (SINGAPORE) PRIVATE LIMITED
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[51] G06F 16/33 [11] 40117464
G06F 16/9538 CN118733903 A
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G06F 16/9538 CN118733903 A
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G06F 16/953 CN118733903 A
G06F 16/958
G06F 16/33
G06Q 30/0601
[13] A

[25] ZH
[21] 42025105429.2 [22] 31.03.2025

[54] COMMODITY OBJECT SEARCHING METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
商品對象的搜索方法、裝置、電子設備及存儲介質

[71] Hangzhou Alibaba International Internet Industry Co., Ltd.
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 Yijun LIU 刘义军
 Jumei REN 任菊梅
 Hongwang LI 李宏旺
 Di WANG 王迪
 Xuxin ZHANG 张旭鑫
 Jian SHI 石涧
 Su WANG 王苏
 Qi SHEN 沈琪
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[51] G06F 16/958 [11] 40117464
 G06F 16/9538 CN118733903 A
 [13] A

[51] G06F 16/958 [11] 40117465
 G06F 9/451 CN118733169 A
 [13] A

[51] G06F 21/55 [11] 40117458
 G06F 21/57 CN119106427 A
 [13] A

[51] G06F 21/57 [11] 40117458
 G06F 21/55 CN119106427 A
 [13] A

[25] ZH

[21] 42025105412.8 [22] 31.03.2025

[30] 09.06.2023 US,18/332,554

[54] REMEDIATION FOR AN ENTITY OUTSIDE A SCOPE OF AN ALERT
 對警報的範圍之外的實體的補救

[71] BLACKBERRY LIMITED
 黑莓有限公司

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[51] G06F 21/62 [11] 40117577
G06Q 10/10 EP4437474 A1
[13] A

[51] G06F 3/0481 [11] 40117465
G06F 9/451 CN118733169 A
[13] A

[51] G06F 3/04842 [11] 40117466
G06F 40/174 CN118981268 A
G06N 20/00
[13] A

[25] ZH

[21] 42025105431.8 [22] 31.03.2025

[54] CONTENT FILLING INTERACTION METHOD, COMMODITY INFORMATION
PUBLISHING METHOD AND ELECTRONIC EQUIPMENT

内容填充交互、發布商品信息的方法及電子設備

[71] Hangzhou Alibaba International Internet Industry Co., Ltd.
杭州阿里巴巴海外互联网产业有限公司
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[51] G06F 40/166 [11] 40117451
G06F 40/186 CN119623430 A
G06F 40/205
G06F 40/279
[13] A

- [25] ZH
[21] 42025105384.9 [22] 28.03.2025
[54] METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR
GENERATING A SURVEY QUESTIONNAIRE
調研問卷的生成方法、裝置、電子設備和存儲介質
[71] Beijing Qingsong Health Network Technology Co., Ltd.
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[74] 百睿知識產權有限公司
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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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G06F 3/04842 CN118981268 A
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- [51] G06F 40/186 [11] 40117451
G06F 40/166 CN119623430 A
[13] A
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G06F 40/166 CN119623430 A
[13] A
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G06F 40/166 CN119623430 A
[13] A
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G06F 9/455 CN119127383 A
[13] A
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- [51] G06F 9/451 [11] 40117465
G06F 3/0481 CN118733169 A
G06T 11/60
G06F 16/958
G06N 5/02
G06N 20/00
[13] A
- [25] ZH
- [21] 42025105430.0 [22] 31.03.2025
- [54] DISPLAY OBJECT GENERATION METHOD AND SYSTEM, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
展示對象生成方法、系統、電子設備及存儲介質
- [71] Hangzhou Alibaba International Internet Industry Co., Ltd.
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- [51] G06F 9/455 [11] 40117463
G06F 9/445 CN119127383 A
[13] A
- [25] ZH
- [21] 42025105428.4 [22] 31.03.2025
- [54] VIRTUAL MACHINE STARTING METHOD, HOST, CLOUD SERVICE SYSTEM
AND STORAGE MEDIUM
虛擬機啟動方法、主機、云服務系統及存儲介質
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[51] G06K 17/00 [11] 40117476
G07D 11/22 CN118747929 A
[13] A

[51] G06K 19/077 [11] 40117476
G07D 11/22 CN118747929 A
[13] A

[51] G06K 7/10 [11] 40117566
EP4437451 A1
[13] A

[25] EN

[21] 62025105348.9 [22] 28.03.2025

[86] 21.11.2022 PCT/US2022/080270

[87] 01.06.2023 WO2023/097191

[30] 24.11.2021 US,202163283086P

28.01.2022 US,202217587293

[54] DE-TUNED MULTIPLE RFID ANTENNA ARRANGEMENT FOR GAMING
用於遊戲的去諧多 RFID 天線布置

[71] Fortiss, LLC
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[51] G06N 20/00 [11] 40117465
G06F 9/451 CN118733169 A
[13] A

[51] G06N 20/00 [11] 40117466
G06F 3/04842 CN118981268 A
[13] A

[51] G06N 20/20 [11] 40117459
H04L 9/40 EP4465596 A1
[13] A

[51] G06N 3/044 [11] 40117488
G06N 3/065 CN118747515 A
[13] A

[51] G06N 3/0499 [11] 40117467
G06N 3/084 CN119129673 A
G06N 3/092
G06N 3/09
G06N 5/01
G06N 5/04
[13] A

[25] ZH

[21] 42025105432.6 [22] 31.03.2025

[54] LANGUAGE MODEL OPTIMIZING AND PROCESSING METHOD AND DEVICE,
MEDIUM AND PROGRAM PRODUCT
語言模型的優化、處理方法、設備、介質和程序產品

[71] Hangzhou Alibaba International Internet Industry Co., Ltd.
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[51] G06N 3/065 [11] 40117488
G06N 3/044 CN118747515 A
[13] A

[25] ZH

[21] 42025105504.2 [22] 01.04.2025

[30] 02.08.2017 US,15/667,230

[54] NEURAL NETWORK CROSSBAR STACK
神經網絡交叉開關堆疊

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[51] G06N 3/08 [11] 40117459
H04L 9/40 EP4465596 A1
[13] A

[51] G06N 3/08 [11] 40117470
G07F 17/32 CN118762450 A
[13] A

[51] G06N 3/08 [11] 40117472
G07F 17/32 CN118800008 A
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[51] G06N 3/084 [11] 40117467
G06N 3/0499 CN119129673 A
[13] A

[51] G06N 3/088 [11] 40117459
H04L 9/40 EP4465596 A1
[13] A

[51] G06N 3/09 [11] 40117467
G06N 3/0499 CN119129673 A
[13] A

[51] G06N 3/092 [11] 40117467
G06N 3/0499 CN119129673 A
[13] A

[51] G06N 3/123 [11] 40117661
H03M 7/30 EP4527010 A1
[13] A

[51] G06N 5/01 [11] 40117467
G06N 3/0499 CN119129673 A
[13] A

[51] G06N 5/02 [11] 40117465
G06F 9/451 CN118733169 A
[13] A

[51] G06N 5/04 [11] 40117467
G06N 3/0499 CN119129673 A
[13] A

[51] G06Q 10/0631 [11] 40117577
G06Q 10/10 EP4437474 A1
[13] A

[51] G06Q 10/087 [11] 40117577
G06Q 10/10 EP4437474 A1
[13] A

[51] G06Q 10/10 [11] 40117577
G06F 21/62 EP4437474 A1
G06Q 10/0631
G06Q 10/087
G06Q 10/107
[13] A

[25] EN
[21] 62025105469.3 [22] 31.03.2025

[86] 25.11.2022 PCT/AU2022/051420

[87] 01.06.2023 WO2023/092193

[30] 25.11.2021 AU,2021903813

- [54] ORGANIZATION BASED INFORMATION MANAGEMENT METHODS AND SYSTEMS
基於組織的信息管理方法和系統
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- [51] G06Q 10/107 [11] 40117577
G06Q 10/10 EP4437474 A1
[13] A

- [51] G06Q 20/18 [11] 40117541
G06Q 20/20 EP4449330 A1
G06Q 20/32
G06Q 20/40
G07F 9/10
G07F 17/00
[13] A

[25] EN

[21] 62025104939.6 [22] 19.03.2025

[86] 02.12.2022 PCT/US2022/051638

[87] 22.06.2023 WO2023/114024

[30] 14.12.2021 US,202163289555P

15.02.2022 US,202217672465

[54] VENDING SYSTEMS AND METHODS FOR ZERO EMISSIONS VEHICLES
零排放車輛的自動售貨系統和方法

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- [51] G06Q 20/20 [11] 40117541
G06Q 20/18 EP4449330 A1
[13] A

[51] G06Q 20/32 [11] 40117541
G06Q 20/18 EP4449330 A1
[13] A

[51] G06Q 20/40 [11] 40117541
G06Q 20/18 EP4449330 A1
[13] A

[51] G06Q 30/0601 [11] 40117464
G06F 16/9538 CN118733903 A
[13] A

[51] G06Q 50/34 [11] 40117470
G07F 17/32 CN118762450 A
[13] A

[51] G06Q 50/34 [11] 40117472
G07F 17/32 CN118800008 A
[13] A

[51] G06T 11/60 [11] 40117465
G06F 9/451 CN118733169 A
[13] A

[51] G06T 3/40 [11] 40117490
H04N 19/119 CN119544980 A
[13] A

[51] G06T 7/73 [11] 40117633
F25D 23/06 EP4441448 A1
[13] A

[51] G06V 10/20 [11] 40117470
G07F 17/32 CN118762450 A
[13] A

[51] G06V 10/20 [11] 40117472
G07F 17/32 CN118800008 A
[13] A

[51] G06V 20/64 [11] 40117470
G07F 17/32 CN118762450 A
[13] A

[51] G06V 20/64 [11] 40117472
G07F 17/32 CN118800008 A
[13] A

[51] G06V 40/10 [11] 40117470
G07F 17/32 CN118762450 A
[13] A

[51] G06V 40/10 [11] 40117472
G07F 17/32 CN118800008 A
[13] A

[51] G06V 40/20 [11] 40117470
G07F 17/32 CN118762450 A
[13] A

[51] G06V 40/20 [11] 40117472
G07F 17/32 CN118800008 A
[13] A

[51] G07B 1/00 [11] 40117569
B41J 13/00 EP4476699 A1
[13] A

[25] EN

[21] 62025105397.6 [22] 28.03.2025

[86] 01.02.2023 PCT/IB2023/050883

[87] 17.08.2023 WO2023/152606

[30] 10.02.2022 IT,102022000002432

[54] PRINTER AND PRINTING METHOD FOR TICKETS
用於票據的打印機和打印方法

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[74] QIDE SECRETARIES LIMITED
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[51] G07C 3/08 [11] 40117499
G05B 23/02 EP4459396 A2
[13] A

[51] G07D 11/22 [11] 40117476
G07D 11/28 CN118747929 A
G07D 11/30
G07D 11/32
G06K 17/00
G06K 19/077

[13] A

[25] ZH

[21] 42025105452.4 [22] 31.03.2025

[30] 13.01.2022 JP,2022-003598

[54] MANAGEMENT SYSTEM AND GAME CURRENCY
管理系統及遊戲幣

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[51] G07D 11/28 [11] 40117476
G07D 11/22 CN118747929 A
[13] A

[51] G07D 11/30 [11] 40117476
G07D 11/22 CN118747929 A
[13] A

[51] G07D 11/32 [11] 40117476
G07D 11/22 CN118747929 A
[13] A

[51] G07F 17/00 [11] 40117541
G06Q 20/18 EP4449330 A1
[13] A

[51] G07F 17/32 [11] 40117470
G06N 3/08 CN118762450 A
H04N 7/18
G06V 40/20
G06V 10/20
G06V 40/10
G06Q 50/34
A63F 13/75
A63F 1/18
A63F 1/14
G06V 20/64
A63F 3/00
A63F 1/00
A63F 9/24
[13] A

[25] ZH

[21] 42025105441.7 [22] 31.03.2025

[30] 03.08.2015 JP,2015-163213
01.10.2015 JP,2015-206735

[54] FRAUD DETECTION SYSTEM AT GAME PARLOR
遊藝場的作弊檢測系統

[71] ANGEL GROUP CO., LTD.
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[51] G07F 17/32 [11] 40117471
CN118781716 A
[13] A

[25] ZH
[21] 42025105442.5 [22] 31.03.2025
[30] 03.08.2015 JP,2015-163213
01.10.2015 JP,2015-206735

[54] FRAUD DETECTION SYSTEM AT GAME PARLOR
遊藝場的作弊檢測系統

[71] ANGEL GROUP CO., LTD.
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[51] G07F 17/32 [11] 40117472
G06N 3/08 CN118800008 A
H04N 7/18
G06V 40/20
G06V 10/20
G06V 40/10
G06Q 50/34
A63F 13/75
A63F 1/18
A63F 1/14
G06V 20/64
A63F 1/00
A63F 9/24
A63F 3/00
[13] A

[25] ZH
[21] 42025105443.3 [22] 31.03.2025
[30] 03.08.2015 JP,2015-163213
01.10.2015 JP,2015-206735

[54] FRAUD DETECTION SYSTEM AT GAME PARLOR
遊藝場的作弊檢測系統

[71] ANGEL GROUP CO., LTD.
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[51] G07F 9/10 [11] 40117541
G06Q 20/18 EP4449330 A1
[13] A

[51] G08G 1/16 [11] 40117542
B60W 40/04 CN119452405 A
B60W 50/00
B60W 60/00
[13] A

[25] JA

[21] 62025104945.3 [22] 19.03.2025

[86] 21.07.2023 PCT/JP2023/026802

[87] 10.10.2024 WO2024/209713

[30] 03.04.2023 JP,2023-060263

[54] MOVING-BODY MOVEMENT AUTOMATION DEVICE AND STORAGE MEDIUM
STORING MOVEMENT AUTOMATION PROGRAM
移動體的移動自動化裝置及存儲移動自動化程序的存儲介質

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[51] G09B 9/02 [11] 40117565
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[13] A

[25] EN

[21] 62025105347.1 [22] 28.03.2025

[86] 21.02.2023 PCT/US2023/013540

[87] 31.08.2023 WO2023/163958

[30] 22.02.2022 US,63/312491

20.02.2023 US,18/171546

- [54] HEAD-MOUNTED DISPLAY TESTING SYSTEM AND METHOD
頭戴式顯示器測試系統和方法
- [71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
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- [72] Patrick John GOERGEN
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- [51] G09G 3/32 [11] 40117630
CN A
[13] A
- [25] ZH
- [21] 62025105667.2 [22] 07.04.2025
- [86] 28.08.2023 PCT/CN2023/115250
- [87] 06.03.2025 WO2025/043438
- [54] MICRO LED DRIVER CIRCUIT, DRIVING SYSTEM, DISPLAY PANEL AND
PIXEL DRIVING METHOD
一種 MICRO LED 驅動電路、驅動系統、顯示面板及像素驅動方法
- [71] JADE BIRD DISPLAY (SHANGHAI) LIMITED
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- [72] LIU, Hongyun 刘洪云
- [74] 集佳知識產權有限公司
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- [51] G09G 3/3233 [11] 40117628
CN A
[13] A
- [25] ZH
- [21] 62025105664.9 [22] 07.04.2025
- [86] 28.08.2023 PCT/CN2023/115257

- [87] 06.03.2025 WO2025/043439
- [54] MICRO LED DRIVING CIRCUIT, DRIVING SYSTEM, DISPLAY PANEL AND PIXEL DRIVING METHOD
一種 MICRO LED 驅動電路、驅動系統、顯示面板和像素驅動方法
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G10L 19/02 EP4425489 A2
[13] A
- [25] EN
- [21] 42025104165.3 [22] 03.03.2025
- [30] 05.07.2013 US,201361843163P
- [54] ENHANCED SOUNDFIELD CODING USING PARAMETRIC COMPONENT GENERATION
使用參數分量生成的增強聲場編碼
- [71] DOLBY INTERNATIONAL AB
77 Sir John Rogerson'S Quay, Block C, Grand, Canal Docklands,
Dublin, D02 Vk60
IRELAND
- [72] PURNHAGEN, HEIKO
HIRVONEN, TONI
SAMUELSSON, LEIF JONAS
VILLEMOES, LARS
KLEJSA, JANUSZ
MUNDT, HARALD
- [74] CLT PATENT & TRADEMARK (H.K.) LTD.
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- [51] G10L 19/008 [11] 40117482
G10L 19/16 EP4528726 A1

[13] A

[25] EN

[21] 42025105494.6 [22] 01.04.2025

[30] 29.10.2008 US,109433P

[54] SIGNAL CLIPPING PROTECTION USING PRE-EXISTING AUDIO GAIN
METADATA

使用預先存在的音頻增益元數據的信號削波保護

[71] DOLBY INTERNATIONAL AB

77 Sir John Rogerson'S Quay, Block C
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[72] SCHILDBACH, WOLFGANG A.

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

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[51] G10L 19/02 [11] 40117438
G10L 19/008 EP4425489 A2
[13] A

[51] G10L 19/08 [11] 40117447
G10L 19/20 EP4488997 A2
[13] A

[51] G10L 19/16 [11] 40117482
G10L 19/008 EP4528726 A1
[13] A

[51] G10L 19/20 [11] 40117447
G10L 19/26 EP4488997 A2
G10L 19/08
G10L 19/22
G10L 25/78
G10L 25/81
G10L 25/93
[13] A

[25] EN

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[30] 03.11.2011 US,201161555246 P

[62] 22.02.2021 42021026033.7

- [54] IMPROVING NON-SPEECH CONTENT FOR LOW RATE CELP DECODER
改進低速率 CELP 解碼器的非語音內容
- [71] VoiceAge EVS LLC
620 Newport Center Drive
Suite 1100
Newport Beach, CA 92660
UNITED STATES OF AMERICA
- [72] VAILLANCOURT, Tommy
JELINEK, Milan
- [74] Deacons
5th Floor, Alexandra House
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- [51] G10L 19/22 [11] 40117447
G10L 19/20 EP4488997 A2
[13] A
-

- [51] G10L 19/22 [11] 40117522
G10L 21/038 EP4528729 A2
[13] A
-

- [51] G10L 19/22 [11] 40117523
G10L 21/038 EP4528728 A2
[13] A
-

- [51] G10L 19/24 [11] 40117522
G10L 21/038 EP4528729 A2
[13] A
-

- [51] G10L 19/24 [11] 40117523
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[13] A
-

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[13] A
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[51] G10L 19/26 [11] 40117522
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[13] A

[51] G10L 19/26 [11] 40117523
G10L 21/038 EP4528728 A2
[13] A

[51] G10L 21/038 [11] 40117522
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G10L 19/24
[13] A

[25] EN

[21] 42025105709.7 [22] 08.04.2025

[30] 23.03.2017 US, 62/475, 619

[54] BACKWARD-COMPATIBLE INTEGRATION OF HARMONIC TRANSPOSER FOR
HIGH FREQUENCY RECONSTRUCTION OF AUDIO SIGNALS
用於音頻信號的高頻重建的諧波轉置器的後向兼容集成

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[51] G10L 21/038 [11] 40117523
G10L 19/26 EP4528728 A2
G10L 19/22
G10L 19/24
[13] A

[25] EN

[21] 42025105710.5 [22] 08.04.2025

[30] 23.03.2017 US, 62/475, 619

[54] BACKWARD-COMPATIBLE INTEGRATION OF HARMONIC TRANSPOSER FOR
HIGH FREQUENCY RECONSTRUCTION OF AUDIO SIGNALS
用於音頻信號的高頻重建的諧波轉置器的後向兼容集成

- [71] DOLBY INTERNATIONAL AB
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77 SIR JOHN ROGERSON'S QUAY, BLOCK C
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- [72] VILLEMOES, Lars L·维尔蒙斯
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- [51] G10L 25/78 [11] 40117447
G10L 19/20 EP4488997 A2
[13] A
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- [51] G10L 25/81 [11] 40117447
G10L 19/20 EP4488997 A2
[13] A
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- [51] G10L 25/93 [11] 40117447
G10L 19/20 EP4488997 A2
[13] A
-
- [51] G16B 20/30 [11] 40117596
G16B 40/20 EP4441745 A1
[13] A
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- [51] G16B 40/00 [11] 40117596
G16B 40/20 EP4441745 A1
[13] A
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- [51] G16B 40/20 [11] 40117596
G16B 5/00 EP4441745 A1
G16B 20/30
G16B 40/00
C12N 15/10
[13] A
- [25] EN
- [21] 62025105569.0 [22] 02.04.2025

- [86] 02.12.2022 PCT/CA2022/051774
 [87] 08.06.2023 WO2023/097406
 [30] 02.12.2021 US,63/285,282
 [54] ZINC FINGER DESIGN USING A HIERARCHICAL MACHINE LEARNING MODEL
 使用分層機器學習模型進行鋅指設計
 [71] THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO
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 100 College Street, Suite 413
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 [72] KIM, Philip Mjong-Hyon Shin
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 [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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- [51] G16B 5/00 [11] 40117596
 G16B 40/20 EP4441745 A1
 [13] A

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- [51] G16H 50/50 [11] 40117551
 A61B 6/50 CN119403490 A
 [13] A

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- [51] H01D 84/03 [11] 40117636
 H01L 21/762 CN119698692 A
 [13] A

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- [51] H01L 21/66 [11] 40117636
 H01L 21/762 CN119698692 A
 [13] A

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 H01L 21/768 CN119698692 A
 H01D 84/03
 H01L 21/66
 [13] A

[25] EN

[21] 62025105693.8 [22] 07.04.2025

[86] 31.07.2023 PCT/US2023/071309

- [87] 08.02.2024 WO2024/030849
- [30] 03.08.2022 US, 63/394, 798
- [54] WAFER-LEVEL HYBRID BONDED RADIO FREQUENCY CIRCUIT
晶圓級混合鍵合射頻電路
- [71] QORVO US, INC.
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- [72] CARROLL, MICHAEL 迈克尔·卡罗尔
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BOLTON, ERIC K. E·K·博尔顿
CHIU, CHI-HSIEN 邱继贤
LUO, XI 罗希
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H01L 21/762 CN119698692 A
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- [51] H01L 27/15 [11] 40117631
H01L 33/62 CN A
[13] A

[25] ZH

[21] 62025105668.0 [22] 07.04.2025

[86] 01.09.2023 PCT/CN2023/116568

[87] 06.03.2025 WO2025/043718

[54] MANUFACTURING METHOD FOR DISPLAY PANEL, MICROLED CONNECTION
STRUCTURE, DRIVING BACKPLANE, AND DISPLAY PANEL
顯示面板的製備方法、MICROLED 連接結構、驅動背板及顯示面板

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[51] H01L 27/15 [11] 40117632
H01L 33/60 CN A
[13] A

[51] H01L 33/00 [11] 40117629
H01L 33/44 CN A
[13] A

[51] H01L 33/10 [11] 40117632
H01L 33/60 CN A
[13] A

[51] H01L 33/44 [11] 40117629
H01L 33/00 CN A
[13] A

[25] ZH

[21] 62025105666.4 [22] 07.04.2025

[86] 01.09.2023 PCT/CN2023/116570

[87] 06.03.2025 WO2025/043719

[54] MICRO-LED DISPLAY PANEL AND PREPARATION METHOD

微型 LED 顯示面板及製備方法

[71] JADE BIRD DISPLAY (SHANGHAI) LIMITED

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[51] H01L 33/60 [11] 40117632
H01L 27/15 CN A
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[25] ZH

[21] 62025105669.8 [22] 07.04.2025

[86] 01.09.2023 PCT/CN2023/116573

[87] 06.03.2025 WO2025/043721

[54] MICRO LED DISPLAY PANEL AND MANUFACTURING METHOD THEREFOR
微型 LED 顯示面板及製備方法

[71] JADE BIRD DISPLAY (SHANGHAI) LIMITED
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[51] H01L 33/62 [11] 40117631
H01L 27/15 CN A
[13] A

[51] H01M 10/0525 [11] 40117442
H01M 4/66 CN118693290 A
[13] A

[51] H01M 10/0525 [11] 40117508
H01M 4/04 EP4521491 A2
[13] A

[51] H01M 10/0562 [11] 40117508
H01M 4/04 EP4521491 A2
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[51] H01M 10/058 [11] 40117508
H01M 4/04 EP4521491 A2
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[51] H01M 10/0585 [11] 40117442
H01M 4/66 CN118693290 A
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[51] H01M 10/0585 [11] 40117508
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[13] A

[51] H01M 4/04 [11] 40117508
H01M 4/134 EP4521491 A2
H01M 4/1395
H01M 4/38
H01M 4/62
H01M 4/66
H01M 4/70
H01M 10/0525
H01M 10/0562
H01M 10/058
H01M 4/525
H01M 4/75
H01M 10/0585
[13] A

[25] EN

[21] 42025105557.0 [22] 02.04.2025

[54] SOLID-STATE BATTERY LAYER STRUCTURE AND METHOD FOR PRODUCING
THE SAME
固態電池層結構及其生產方法

[71] Epinovatech AB
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[72] OLSSON, Martin Andreas

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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[51] H01M 4/134 [11] 40117508
H01M 4/04 EP4521491 A2

[13] A

[51] H01M 4/1395 [11] 40117508
H01M 4/04 EP4521491 A2
[13] A

[51] H01M 4/38 [11] 40117508
H01M 4/04 EP4521491 A2
[13] A

[51] H01M 4/525 [11] 40117508
H01M 4/04 EP4521491 A2
[13] A

[51] H01M 4/62 [11] 40117508
H01M 4/04 EP4521491 A2
[13] A

[51] H01M 4/66 [11] 40117442
H01M 10/0525 CN118693290 A
H01M 10/0585
[13] A

[25] ZH

[21] 42025105054.8 [22] 21.03.2025

[54] FOLDABLE FLEXIBLE ASSEMBLING OF CELLS FOR A LITHIUM-ION
BATTERY AND CURRENT COLLECTOR WITH CARBON BASED CONDUCTIVE
MATERIAL

用於鋰-離子電池的單元的可折疊柔性組裝以及具有基於碳的導電材料的集電器

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[72] Oussama EL BARADAI
Alessandro MUSTACCIO
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] H01M 4/66 [11] 40117508
H01M 4/04 EP4521491 A2
[13] A

[51] H01M 4/70 [11] 40117508
H01M 4/04 EP4521491 A2
[13] A

[51] H01M 4/75 [11] 40117508
H01M 4/04 EP4521491 A2
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[51] H01M 50/557 [11] 40117443
EP4465435 A2
[13] A

[25] EN

[21] 42025105278.3 [22] 26.03.2025

[30] 31.10.2017 US,US201762579604P
31.10.2017 US,US201762579615P

[54] NESTED PROTECTION CIRCUIT MODULE BATTERY PACK
嵌套保護電路模塊電池組

[71] Snap Inc.
3000 31st Street
Santa Monica, CA 90405
UNITED STATES OF AMERICA

[72] ARDISANA II, John Bernard
BEN-HAIM, Yoav
DABOV, Teodor
MOSKOWITZ, Douglas Wayne

[74] EVOLUTION IP LIMITED
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NO.55 KING YIP STREET, KWUN TONG, KOWLOON
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[51] H01M 8/2465 [11] 40117593
H01M 8/2475 CN119654723 A
H01M 8/248
H01M 8/2485
[13] A

[25] EN

[21] 62025105560.9 [22] 02.04.2025

[86] 05.07.2023 PCT/SE2023/050704

[87] 08.02.2024 WO2024/030054

[30] 03.08.2022 SE,2250947-5

[54] FUEL CELL STACK
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[71] POWERCELL SWEDEN AB
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[72] EKBLAD, Oskar O·艾克布拉德

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[51] H01M 8/2475 [11] 40117593
H01M 8/2465 CN119654723 A
[13] A

[51] H01M 8/248 [11] 40117593
H01M 8/2465 CN119654723 A
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[51] H01M 8/2485 [11] 40117593
H01M 8/2465 CN119654723 A
[13] A

[51] H03F 1/02 [11] 40117642
H03F 3/195 CN119698758 A
H03F 3/24
[13] A

[25] EN

[21] 62025105715.9 [22] 08.04.2025

[86] 05.07.2023 PCT/US2023/026885

[87] 15.02.2024 WO2024/035495

[30] 11.08.2022 US,63/397,025

[54] POWER MANAGEMENT CIRCUIT
功率管理電路

[71] QORVO US, INC.
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[72] KHLAT, NADIM N·卡拉特

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H03F 1/52 [11] 40117643
H03F 3/24 CN119586001 A
[13] A

[51] H03F 3/189 [11] 40117643
H03F 3/24 CN119586001 A
[13] A

[51] H03F 3/193 [11] 40117643
H03F 3/24 CN119586001 A
[13] A

[51] H03F 3/195 [11] 40117642
H03F 1/02 CN119698758 A
[13] A

[51] H03F 3/24 [11] 40117642
H03F 1/02 CN119698758 A
[13] A

[51] H03F 3/24 [11] 40117643
H03F 3/189 CN119586001 A
H03F 3/193
H03F 1/52
H03F 3/45
[13] A

[25] EN

[21] 62025105717.5 [22] 08.04.2025

[86] 06.06.2023 PCT/US2023/024558

[87] 25.01.2024 WO2024/019831

[30] 19.07.2022 US, 63/390,447

17.01.2023 US, 63/480,212

[54] RUGGEDNESS PROTECTION FOR RF MODULE

用於 RF 模塊的堅固性保護

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H03F 3/24 CN119586001 A
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C12N 15/62 EP4527010 A1
G06N 3/123
C12N 15/00
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[87] 23.11.2023 WO2023/223068

[54] METHOD FOR ENCODING DIGITAL DATA ON NUCLEIC ACIDS USING
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[51] H04B 17/309 [11] 40117445
H04B 7/06 CN118784038 A
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[51] H04B 17/327 [11] 40117445
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[51] H04B 17/336 [11] 40117445
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H04B 7/08 CN118784038 A
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H04W 74/0833
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[51] H04B 7/06 [11] 40117452
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[54] UPLINK CONTROL INFORMATION
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[51] H04B 7/08 [11] 40117445
H04B 7/06 CN118784038 A
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[51] H04L 12/28 [11] 40117611
H04W 4/70 EP4449752 A1
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[54] SYSTEMS AND METHODS FOR NETWORK TRAFFIC TRUNKING
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[51] H04L 67/12 [11] 40117611
H04W 4/70 EP4449752 A1
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[51] H04L 69/00 [11] 40117600
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[54] METHODS FOR BOT DETECTION USING MACHINE LEARNING MODELS
基於機器學習模型的機器人檢測方法

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H04N 19/119 CN119544980 A
[13] A
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- [51] H04N 19/103 [11] 40117484
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H04N 19/119 CN119484819 A
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[51] H04N 19/105 [11] 40117490
H04N 19/119 CN119544980 A
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[51] H04N 19/105 [11] 40117505
H04N 19/11 CN119544962 A
H04N 19/159
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H04N 19/98
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[25] ZH

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[30] 26.06.2018 JP,2018-120872

[54] VIDEO ENCODING OR DECODING APPARATUS AND VIDEO ENCODING OR
DECODING METHOD
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H04N 19/11 CN119544965 A
H04N 19/159
H04N 19/167
H04N 19/176
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[13] A

[25] ZH

[21] 42025105542.2 [22] 01.04.2025

[30] 26.06.2018 JP,2018-120872

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DECODING METHOD

視頻編碼或解碼裝置以及視頻編碼或解碼方法

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[51] H04N 19/11 [11] 40117485
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[51] H04N 19/11 [11] 40117491
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[51] H04N 19/119 [11] 40117484
H04N 19/11 CN119496893 A
H04N 19/129
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[13] A

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[54] IMAGE ENCODING/DECODING METHOD, RECORDING MEDIUM AND METHOD
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H04N 19/11 CN119450041 A
H04N 19/129
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圖像編碼/解碼方法、記錄介質和傳輸比特流的方法
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H04N 19/129
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OF TRANSMITTING A BITSTREAM
圖像編碼/解碼方法、記錄介質和傳輸比特流的方法

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H04N 19/12 EP4462790 A2

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H04N 19/625 CN119544980 A
H04N 13/161
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G06T 3/40
H04N 19/129
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H04N 19/55
H04N 19/11
H04N 19/172
H04N 19/597
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H04N 19/70
H04N 19/176
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H04N 23/698
- [13] A
- [25] ZH
- [21] 42025105509.1 [22] 01.04.2025
- [30] 04.10.2016 KR,10-2016-0127883
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- [54] IMAGE ENCODING/DECODING METHOD, METHOD OF TRANSMITTING A
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圖像編碼/解碼方法、傳輸比特流的方法和記錄介質
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- [51] H04N 19/119 [11] 40117491
H04N 19/11 CN119484819 A
H04N 19/129
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[13] A

[25] ZH

[21] 42025105510.9 [22] 01.04.2025

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[54] IMAGE ENCODING/DECODING METHOD, RECORDING MEDIUM AND METHOD
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[51] H04N 19/12 [11] 40117489
H04N 19/119 EP4462790 A2
H04N 19/157
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[13] A

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[30] 31.05.2019 EP,19305698
21.06.2019 EP,19290045

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[13] A

[51] H04N 19/124 [11] 40117485
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[51] H04N 19/124 [11] 40117486
H04N 19/119 CN119450042 A
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[51] H04N 19/124 [11] 40117487
H04N 19/119 CN119450043 A
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[51] H04N 19/124 [11] 40117490
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[51] H04N 19/129 [11] 40117484
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[51] H04N 19/13 [11] 40117485
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[51] H04N 19/157 [11] 40117489
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[51] H04N 19/159 [11] 40117506
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[51] H04N 19/167 [11] 40117490
H04N 19/119 CN119544980 A
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H04N 19/105 CN119544965 A
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[51] H04N 19/172 [11] 40117490
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[51] H04N 19/176 [11] 40117484
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[51] H04N 19/176 [11] 40117485
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[51] H04N 19/176 [11] 40117506
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[51] H04N 19/176 [11] 40117516
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[13] A

[51] H04N 19/182 [11] 40117505
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[51] H04N 19/182 [11] 40117506
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[51] H04N 19/46 [11] 40117505
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[54] CONSUMER ACCESS DEVICE
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[54] COMMUNICATION METHOD, APPARATUS, AND SYSTEM

一種通信方法、裝置以及系統

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[51] H04W 74/0833

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[54] ACCESS POINT AP MULTILINK DEVICE DISCOVERY METHOD AND RELATED

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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.
4C Medical Technologies, Inc. 4C 医学技术有限公司	A61F 2/24	40117460	EP4442225
AJINOMOTO CO., INC. 味之素株式會社 CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12N 1/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/071, C12N 5/10, C12P 21/02, C12P 21/08	40117649	CN119546744
ALECTOR LLC 艾莱克特有限公司	C07K 16/28	40117570	CN119497721
ANGEL GROUP CO., LTD. 天使集团股份有限公司	G07F 17/32, G06N 3/08, H04N 7/18, G06V 40/20, G06V 10/20, G06V 40/10, G06Q 50/34, A63F 13/75, A63F 1/18, A63F 1/14, G06V 20/64, A63F 3/00, A63F 1/00, A63F 9/24	40117470	CN118762450
ANGEL GROUP CO., LTD. 天使集团股份有限公司	G07F 17/32	40117471	CN118781716
ANGEL GROUP CO., LTD. 天使集团股份有限公司	G07F 17/32, G06N 3/08, H04N 7/18, G06V 40/20, G06V 10/20, G06V 40/10, G06Q 50/34, A63F 13/75, A63F 1/18, A63F 1/14, G06V 20/64, A63F 1/00, A63F 9/24, A63F 3/00	40117472	CN118800008

ANGEL GROUP CO., LTD. 天使集团股份有限公司	G07D 11/22, G07D 11/28, G07D 11/30, G07D 11/32, G06K 17/00, G06K 19/077	40117476	CN118747929
ANY CO., LTD. 安尼株式會社	G08G 1/16, B60W 40/04, B60W 50/00, B60W 60/00	40117542	CN119452405
ASTRAZENECA AB	C07D 471/04, A61K 31/4375, A61P 35/00	40117544	EP4514793
ASTRAZENECA AB	C07D 261/18, C07D 471/04, C07D 333/38, C07D 471/08, C07D 409/06, C07D 487/04, C07D 413/04, C07D 491/10, C07D 413/06, C07D 493/10, C07D 413/12, A61P 1/16, C07D 413/14, A61K 31/4245, C07D 417/06, A61K 31/433	40117545	EP4514782
AVIDITY BIOSCIENCES, INC. 艾维迪提生物科学公司	C12N 15/113, A61K 31/7125, A61K 47/68, A61P 21/00, C07K 16/28	40117645	CN119365597
Abbott Rapid Diagnostics International Unlimited Company	G01N 33/543	40117608	EP4441501
Ablynx NV	C07K 16/18	40117444	EP4442707
Acuitas Therapeutics, Inc.	C07C 233/06, C07C 233/36, C07C 233/38, C07D 233/61, C07D 295/13, A61K 9/00	40117582	EP4448485
Acuitas Therapeutics, Inc.	C07C 229/12, C07C 237/06, A61K 9/00	40117583	EP4448482
Acuitas Therapeutics, Inc.	A61K 9/1272, A61K 9/51, C07C 233/47, C07C 237/06, C07D 295/13	40117584	EP4448486
Adaptimmune Limited	A61K 35/17, C12N 5/0783, C07K 14/725, C07K 14/705	40117446	EP4461743
Admit Therapeutics SL	C12Q 1/6883	40117556	EP4490322
Advanced Micro Foundry Pte. Ltd. 先进微晶圆私人有限公司	G02F 1/29, G01S 7/481, G02B 27/42	40117609	CN119256267
Advanced Micro Foundry Pte. Ltd. 先进微晶圆私人有限公司	G02F 1/295, G02B 6/12, G01S 7/481	40117657	CN119654593

Astraea Therapeutics, LLC	C07D 471/04, C07D 471/10, C07D 401/14, C07D 401/04, C07D 405/14, A61P 9/00, A61P 25/16, A61P 25/20, A61P 25/22, A61P 25/24, A61P 25/30, A61P 25/32, A61P 29/00, A61P 1/00, A61P 43/00	40117531	EP4455145
Atalanta Therapeutics, Inc. 阿塔兰塔治疗公 司	C12N 15/113, C12N 15/11	40117615	EP4441229
Autem Medical, LLC	A61B 5/02, A61N 1/36	40117511	EP4438107
B1 Institute of Image Technology, Inc. 有限公司 B1 影 像技術研究所	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625, H04N 23/698	40117484	CN119496893
B1 Institute of Image Technology, Inc. 有限公司 B1 影 像技術研究所	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625, H04N 23/698	40117485	CN119450041
B1 Institute of Image Technology, Inc. 有限公司 B1 影 像技術研究所	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625, H04N 23/698	40117486	CN119450042
B1 Institute of Image Technology, Inc. 有限公司 B1 影 像技術研究所	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625, H04N 23/698	40117487	CN119450043
B1 Institute of Image Technology, Inc. 有限公司 B1 影 像技術研究所	H04N 19/119, H04N 19/625, H04N 13/161, H04N 19/51, G06T 3/40, H04N 19/129, H04N 19/13, H04N 19/159, H04N 19/105, H04N 19/55, H04N 19/11,	40117490	CN119544980

	H04N 19/172, H04N 19/597, H04N 19/124, H04N 19/103, H04N 19/167, H04N 19/134, H04N 19/70, H04N 19/176, H04N 19/60, H04N 23/698		
B1 Institute of Image Technology, Inc. 有限公司 B1 影像技術研究所	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625, H04N 23/698	40117491	CN119484819
BLACKBERRY LIMITED 黑莓有限公司	G06F 21/57, G06F 21/55	40117458	CN119106427
BLUEPRINT MEDICINES CORPORATION 纜圖藥品公司	C07D 487/04, A61P 19/00, A61P 35/00, A61K 31/5025	40117473	CN119638704
BPGbio, Inc.	A61K 47/54, C07D 401/14, C07D 417/14	40117536	EP4429705
Beckman Coulter, Inc.	G01N 33/50	40117450	EP4524563
Beijing Qingsong Health Network Technology Co., Ltd. 北京轻松健康网络科技有限公司	G06F 40/166, G06F 40/186, G06F 40/205, G06F 40/279	40117451	CN119623430
BioMarin Pharmaceutical Inc.	A61K 38/46, A61P 25/28, A61K 38/48, A61K 9/00, A61K 9/06, A61K 9/08, A61K 9/19, A61K 45/06, A61K 47/02	40117495	EP4438120
BioVersys AG 生物验证系统股份公司	C07D 498/22, A61P 31/04, A61K 31/4188	40117635	EP4469463
Biocytogen Pharmaceuticals (Beijing) Co., Ltd.	C07K 16/28, C12N 15/13, A61K 39/395, A61K 47/68, A61P 35/00	40117557	EP4453035
Bruyn, James Mark	A61F 2/42	40117457	EP4523662
CABIN AIR GROUP B.V. 卡宾机组私人有限公司	D07B 1/18	40117610	CN118891412
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 法国国家科学研究中心 SORBONNE	H03M 7/30, C12N 15/62, G06N 3/123, C12N 15/00	40117661	EP4527010

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CEREIUS, INC.	C07K 16/32	40117618	EP4529540
CHANGCHUN INTELLICROWN PHARMACEUTICAL CO., LTD. INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF MEDICAL SCIENCES	A61K 9/22, A61K 31/5377, A61K 47/38, A61K 47/36, A61K 47/04, A61K 47/10, A61P 1/16, A61P 31/14, A61P 31/20	40117560	EP4516293
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07C 269/06, C07C 271/22, C07D 263/04, C07D 263/06, C07D 263/16	40117546	CN119630640
CLOUD INTELLIGENCE ASSETS HOLDING (SINGAPORE) PRIVATE LIMITED 云智能资产控股(新加 坡)私人股份有限公司	G06F 16/2455, G06F 16/22, G06F 16/23	40117517	CN118760704
CLOUD INTELLIGENCE ASSETS HOLDING (SINGAPORE) PRIVATE LIMITED 云智能资产控股(新加 坡)私人股份有限公司	G06F 9/455, G06F 9/445	40117463	CN119127383
COMPUGEN LTD. 康姆 普根有限公司	A61K 31/555, A61K 39/395, A61P 35/00, C07K 16/24, C07K 16/28	40117648	CN118871115
CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHUANG) CO.,LTD 石药集团中 奇制药技术(石家庄)有 限公司	A61K 31/7068, A61K 31/136, A61K 9/1271, A61K 31/55, A61K 31/63, A61P 35/02	40117591	CN119451682
Chaabi, Fayçal	B60L 13/03, B60L 13/04, B60L 13/06, B60L 13/00	40117664	EP4440869
Custom S.p.A.	G07B 1/00, B41J 13/00	40117569	EP4476699
DAIICHI SANKYO COMPANY, LIMITED KYOTO PHARMACEUTICAL INDUSTRIES, LTD.	C07D 409/06	40117540	EP4509504
DFS Trading Limited	A47C 21/04, A47C 7/74, A47C 17/02, A47C 17/86	40117479	GB2633223

DOLBY INTERNATIONAL AB	G10L 19/008, G10L 19/16	40117482	EP4528726
DOLBY INTERNATIONAL AB	G10L 19/008, G10L 19/02	40117438	EP4425489
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 21/038, G10L 19/26, G10L 19/22, G10L 19/24	40117522	EP4528729
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 21/038, G10L 19/26, G10L 19/22, G10L 19/24	40117523	EP4528728
Daiichi Sankyo Company, Limited	C12P 21/08, C07K 1/18, C07K 16/28, C12N 9/24	40117607	EP4488378
Delix Therapeutics, Inc.	C07D 487/04, A61K 31/55, A61P 25/00, A61P 25/28	40117612	EP4448531
Delix Therapeutics, Inc.	C07D 487/14, A61K 31/55, A61P 25/00, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/28, A61P 25/30	40117613	EP4448532
Dino Paoli S.r.l.	B25B 21/02	40117475	EP4494816
ECHOSENS 法国爱科森 有限公司	A61B 8/08, A61B 8/00	40117474	CN119074057
ECOLAB USA INC. 藝康美國股份有限公司	C11D 17/00, C11D 1/722, C11D 3/37, C11D 3/48, C11D 3/34, C11D 3/20, C11D 3/60, B08B 3/08	40117532	CN118834731
ECOLAB USA INC. 藝康美國股份有限公司	C11D 17/00, C11D 1/722, C11D 3/37, C11D 3/48, C11D 3/34, C11D 3/20, C11D 3/60, B08B 3/08	40117533	CN118956513
ELEMENT BIOSCIENCES, INC.	C12Q 1/6869	40117539	CN118696133
ETA SA MANUFACTURE HORLOGÈRE SUISSE ETA 瑞士钟表制造股份 有限公司	G04B 17/30, G04B 17/06, G04B 17/32, G04B 18/04	40117449	CN119356055
ETA SA MANUFACTURE HORLOGÈRE SUISSE ETA 瑞士钟表制造股份 有限公司	B23B 29/24	40117455	CN119457167
Eberhard Karls Universität Tübingen	C12N 15/113	40117606	EP4441216

Edmond Pharma Srl 爱德蒙制药责任有限公司	A61K 31/198, A61K 31/381, A61P 29/00	40117555	CN119604284
Engrail Therapeutics, Inc.	C07D 207/14, A61P 25/24, A61K 31/40	40117563	EP4460490
Engrail Therapeutics, Inc.	A61K 31/33, A61K 31/166, A61K 31/16, A61K 31/7056	40117564	EP4460292
Epinovatech AB	H01M 4/04, H01M 4/134, H01M 4/1395, H01M 4/38, H01M 4/62, H01M 4/66, H01M 4/70, H01M 10/0525, H01M 10/0562, H01M 10/058, H01M 4/525, H01M 4/75, H01M 10/0585	40117508	EP4521491
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 471/04, A61P 19/02, A61P 3/10, A61P 1/16, A61P 29/00	40117627	CN119451959
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	A61K 47/32, A61K 31/403, A61K 31/495, A61K 31/4545, A61K 31/454, A61K 31/138, A61K 31/445	40117448	CN119564869
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C12N 15/113	40117552	CN119563024
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	A61K 47/68, A61K 47/65, C12N 9/10, C12P 13/00, C07K 16/28, C07H 21/04	40117562	CN119584993
F5, INC. F5 公司	H04L 9/40, G06N 3/08, G06N 3/088, G06N 20/20	40117459	EP4465596
F5, Inc. F5 公司	H04L 47/10, H04L 69/00, H04L 45/00	40117600	EP4437703
FATE THERAPEUTICS, INC. 菲特治疗公司	C12N 5/0783, C07K 14/71, C07K 14/715, C07K 14/725, C07K 14/54, C07K 16/28, C07K 16/32, A61K 39/00	40117639	CN119256075
FIBROGEN (CHINA) MEDICAL TECHNOLOGY DEVELOPMENT CO., LTD. 珐博进(中国)医 药技术开发有限公司	C07D 217/26, A61K 31/472, A61K 9/48, A61K 47/38, A61K 47/32, A61K 47/26, A61K 47/12, A61K 47/02, A61P 7/06, A61P 13/12	40117518	CN118852004
FIBROGEN (CHINA) MEDICAL TECHNOLOGY DEVELOPMENT CO.,	C07D 217/26, A61K 31/472, A61K 9/48, A61K 47/38, A61K 47/32, A61K 47/26,	40117515	CN118852005

LTD. 珐博进(中国)医药技术开发有限公司	A61K 47/12, A61K 47/02, A61P 7/06, A61P 13/12		
Flagship Pioneering Innovations VI, LLC	C12N 15/10	40117658	EP4448758
Fluent Biosciences Inc.	C12Q 1/6806, G01N 33/543	40117501	EP4446741
Fortiss, LLC	G06K 7/10	40117566	EP4437451
Fundación del Sector Público Estatal Centro Nacional de Investigaciones Oncológicas Carlos III (F.S.P. CNIO)	C07D 491/147, C07D 498/14, A61P 3/00, A61P 3/10, A61P 7/02, A61P 9/00, A61P 17/06, A61P 19/08, A61P 25/00, A61P 25/28, A61P 29/00, A61P 31/12, A61P 31/18, A61P 35/00, A61P 35/02, A61P 37/00, A61K 31/5025, A61K 31/5383	40117622	EP4441052
Gilead Sciences, Inc.	C07D 401/14, A61P 31/18	40117529	EP4458415
Gilead Sciences, Inc. 吉利德科學公司	C07D 487/04, C07F 7/18, C07F 9/6561, A61K 31/53, A61K 31/675, A61K 31/695, A61P 31/16, A61P 31/14, A61P 31/12	40117526	CN118852172
Glyphic Biotechnologies, Inc.	G01N 33/68, C12Q 1/6869	40117581	EP4449128
Google LLC 谷歌有限責任公司	G06N 3/065, G06N 3/044	40117488	CN118747515
Guldkula, Håkan	G02B 30/56	40117601	EP4460724
HEMOLENS DIAGNOSTICS SPÓLKA Z OGRANICZONA ODPOWIEDZIALNOSCI A 赫莫伦斯诊断有限責任公司	A61B 6/50, G16H 50/50	40117551	CN119403490
HIFIBIO (SHANGHAI) CO., LTD. 高济生物医药科技(上海)有限公司	C12Q 1/6806, C12Q 1/6874, C12N 15/10, C12M 1/00, B01L 3/00	40117534	CN119506397
HUAWEI TECHNOLOGIES CO., LTD.	H04W 72/04	40117481	EP4525537

Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里巴巴海外互联网产业有限公司	G06F 16/9538, G06F 16/953, G06F 16/958, G06F 16/33, G06Q 30/0601	40117464	CN118733903
Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里巴巴海外互联网产业有限公司	G06F 9/451, G06F 3/0481, G06T 11/60, G06F 16/958, G06N 5/02, G06N 20/00	40117465	CN118733169
Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里巴巴海外互联网产业有限公司	G06F 3/04842, G06F 40/174, G06N 20/00	40117466	CN118981268
Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里巴巴海外互联网产业有限公司	G06N 3/0499, G06N 3/084, G06N 3/092, G06N 3/09, G06N 5/01, G06N 5/04	40117467	CN119129673
Hexas Biomass Inc.	A01G 22/00, A01D 45/06, A01G 2/10, A01G 31/00, B01J 20/24, B01J 20/28, B09C 1/10, B27N 3/02, B27N 3/04, D21C 5/00, D21H 11/12	40117646	EP44440297
ICSIP PTY LTD ICSIP 私人有限公司	C01D 15/02, C01D 15/08, C22B 26/12, C22B 7/00	40117493	CN119528181
ILLUMINA, INC.	C12Q 1/68, C12Q 1/6874, B01L 3/00, C12Q 1/6869	40117456	EP44446437
INDIANA UNIVERSITY RESEARCH AND TECHNOLOGY CORPORATION 印第安纳大学研究与技术公司	A61K 38/26	40117578	CN119654159
INNOTEK PTY LTD	G06Q 10/10, G06F 21/62, G06Q 10/0631, G06Q 10/087, G06Q 10/107	40117577	EP4437474
INSTITUTE OF BIOPHYSICS CHINESE ACADEMY OF SCIENCES 中国科学院生物物理研究所	C07K 19/00, C12N 15/62, A61K 39/395, A61K 47/68, A61K 45/06, A61P 35/00, A61K 38/20	40117662	CN118974101

ISP INVESTMENTS LLC 埃斯普投资有限公司	C08L 91/00, A61K 8/92, A61K 8/18, C09F 7/00	40117573	CN119677813
Immatics Biotechnologies GmbH	A61K 39/395, A61K 39/00, C07K 14/00	40117524	EP4450087
Incyte Corporation	A61K 31/4745, A61K 31/496, A61K 31/506, A61K 31/519, A61K 31/5377, A61K 45/06, A61P 35/00	40117575	EP4436578
InterDigital VC Holdings, Inc.	H04N 19/12, H04N 19/119, H04N 19/157, H04N 19/176, H04N 19/625, H04N 19/70	40117489	EP4462790
Intra-Cellular Therapies, Inc. 细胞内治疗公司	C07D 487/16, A61K 31/4985	40117554	CN119585280
Iovance Biotherapeutics, Inc.	A61K 39/00, A61K 35/17, A61K 38/20, A61P 35/00	40117588	EP4522202
Ipsen Biopharm Limited	A61K 38/48, A61P 21/00, A61P 25/14	40117553	EP4514378
JADE BIRD DISPLAY (SHANGHAI) LIMITED 上海显耀显 示科技有限公司	G09G 3/3233	40117628	CN
JADE BIRD DISPLAY (SHANGHAI) LIMITED 上海显耀显 示科技有限公司	H01L 33/44, H01L 33/00	40117629	CN
JADE BIRD DISPLAY (SHANGHAI) LIMITED 上海显耀显 示科技有限公司	G09G 3/32	40117630	CN
JADE BIRD DISPLAY (SHANGHAI) LIMITED 上海显耀显 示科技有限公司	H01L 27/15, H01L 33/62	40117631	CN
JADE BIRD DISPLAY (SHANGHAI) LIMITED 上海显耀显 示科技有限公司	H01L 33/60, H01L 27/15, H01L 33/10	40117632	CN
JANSSEN PHARMACEUTICA NV	C07K 7/08, A61K 38/00, C07K 1/30, C07K 14/715	40117634	CN118829647
JIANGSU KANION PHARMACEUTICAL CO., LTD. 江苏康缘 药业股份有限公司	A61K 36/9068, A61P 31/14, A61K 35/62, A61K 33/06	40117509	CN119215134

Jaguar Gene Therapy, LLC The Administrators of The Tulane Educational Fund	C12N 15/86	40117651	EP4441233
Johnson & Johnson Vision Care, Inc.	A45C 11/00, B65B 25/00, B65D 25/52, B65D 83/04	40117535	EP4447745
KEYPROD 基产品	G05B 23/02, G07C 3/08	40117499	EP4459396
KONE CORPORATION 通力股份公司	B66B 5/02, B66B 7/06	40117647	CN118922368
KONE CORPORATION 通力股份公司	B66B 5/02	40117650	CN118946515
KRAKEN TECHNOLOGIES LIMITED	H04W 4/70, G01D 4/00, H04L 12/28, H04L 67/12	40117611	EP4449752
LTD "VALENTA- INTELLEKT" 瓦伦塔 有限责任公司 NEBOLSIN, Vladimir Evgenievich 弗拉迪 米尔·叶夫根尼耶维奇· 涅博利辛	C07D 401/06, A61K 31/454, A61P 11/14	40117571	CN118922413
Laboratory Corporation of America Holdings	C12Q 1/6886	40117507	EP4455310
Lario Therapeutics Limited	C07D 213/70, C07D 213/71, C07D 213/85, C07D 231/56, C07D 237/18, C07D 239/38, C07D 241/18, C07D 249/18, C07D 277/36, C07D 277/56, C07D 307/16, C07D 309/08, C07D 311/76, C07D 317/62, C07D 333/34, C07D 333/38, C07D 333/62, C07D 401/04, C07D 405/04, C07D 409/04, C07D 413/04	40117574	EP4436955
MADRAS ENGINEERING INDUSTRIES PRIVATE LIMITED 马德拉斯工程工业私人 有限公司	F16D 65/52, B61H 15/00, F16D 65/56, F16D 65/38, F16D 65/28	40117576	CN119546873
MODERN MEADOW, INC. 现代牧场股份有 限公司	D01F 8/02, D01F 8/04, D01F 6/70, D01D 5/06	40117604	CN119013444

MODERN MEADOW, INC. 现代牧场股份有 限公司	C14B 7/04, A23J 3/16, D06N 3/12, C14C 13/00	40117605	CN119421959
MacroGenics, Inc.	A61K 39/395, C07K 16/28, A61P 1/16, A61P 1/18, A61P 5/18, A61P 5/38, A61P 11/00, A61P 13/08, A61P 13/10, A61P 15/00, A61P 17/00, A61P 19/00, A61P 21/00, A61P 25/00, A61P 31/00, A61P 31/04, A61P 31/10, A61P 31/12, A61P 33/00, A61P 35/00, A61P 35/04	40117494	EP4450088
MapLight Therapeutics, Inc.	A61K 31/222, A61K 31/215, A61P 25/16, A61P 25/00	40117579	EP4436564
MarvelBiome, Inc.	C12P 7/22	40117530	EP4442832
MarvelBiome, Inc.	A23L 33/135, A61N 1/36, A61P 25/00, A61P 25/28	40117663	EP4440342
MedImmune, LLC	A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/46, A61K 31/416	40117614	CN118829446
Medinno Pharmaceutical Technology (Zhuhai) Co., Ltd. 迈英诺医药科技 (珠海)有限公司	C07D 487/04, A61K 31/4188, A61K 31/5377, A61K 31/496, A61K 31/454, A61P 29/00, A61P 35/00, A61P 37/06, A61P 19/02, A61P 27/02, A61P 3/10, A61P 1/00, A61P 37/08, A61P 17/00, A61P 11/06, A61P 11/00, A61P 17/04, A61P 17/06, A61P 17/14, A61P 9/10, A61P 7/02	40117496	CN119591604
Modex Therapeutics, Inc.	A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/30, C07K 16/46	40117590	EP4452317
NEC CORPORATION 日本电气株式会社	H04N 19/105, H04N 19/11, H04N 19/159, H04N 19/167, H04N 19/176, H04N 19/182, H04N 19/169, H04N 19/196, H04N 19/42, H04N 19/46, H04N 19/593, H04N 19/96, H04N 19/98	40117505	CN119544962
NEC CORPORATION 日本电气株式会社	H04N 19/105, H04N 19/11, H04N 19/159,	40117506	CN119544965

	H04N 19/167, H04N 19/176, H04N 19/182, H04N 19/169, H04N 19/196, H04N 19/42, H04N 19/46, H04N 19/593, H04N 19/96, H04N 19/98		
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04B 7/06, H04B 7/08, H04W 24/08, H04W 24/10, H04B 17/327, H04B 17/336, H04B 17/309, H04W 74/0833, H04W 16/28	40117445	CN118784038
NOVAVAX, INC.	A61K 39/12, A61K 39/215, A61P 31/14, C07K 14/00	40117626	EP4440613
NUTRI'EARTH	A23D 9/007, A23L 33/115, A23L 33/155	40117625	CN119095493
Nokia Technologies Oy	H04B 7/06	40117452	EP4529036
Novartis AG	C07D 213/82, C07D 401/10, C07D 401/14, C07D 405/14, C07D 413/10, A61P 19/00, C07D 413/12, C07D 413/14, C07D 491/107, C07D 491/20	40117528	EP4442317
Novocure GmbH	A61N 1/04	40117538	EP4514444
Novocure GmbH	A61N 1/04	40117559	EP4518954
Now We Go, Co.	G06Q 20/18, G06Q 20/20, G06Q 20/32, G06Q 20/40, G07F 9/10, G07F 17/00	40117541	EP4449330
ODC Lizenz AG	A23G 1/00, A23G 1/30, A23G 1/32, A23L 33/11	40117500	EP4442122
OTSUKA PHARMACEUTICAL CO., LTD. 大塚制药 株式会社	A61K 9/20, A61K 9/28, A61K 9/48, A61K 31/706, A61K 31/7068, A61K 45/06, A61P 35/00, A61P 35/02	40117580	CN119072303
Oribiotech Ltd	C12M 1/00, C12M 1/06, C12M 1/34	40117537	EP4437077
Otsuka Pharmaceutical Co., Ltd.	A23L 33/105, A61K 31/352, A61K 36/31, A61P 25/02, A61P 25/20	40117589	EP4449889
PAJUNK GMBH MEDIZINTECHNOLOGI E 寶雅醫療科技集團公 司	A61N 1/36, A61N 1/05	40117502	CN119565026

PAJUNK GMBH MEDIZINTECHNOLOGI E 寶雅醫療科技集團公 司	A61N 1/36, A61N 1/05, A61N 1/02, A61M 5/14, A61M 5/158	40117514	CN119565027
POWERCELL SWEDEN AB 瑞典電池公司	H01M 8/2465, H01M 8/2475, H01M 8/248, H01M 8/2485	40117593	CN119654723
Praxis Precision Medicines, Inc.	C07D 249/04, C07C 13/465, C07D 207/08, C07D 231/04, C07D 307/24, C07D 333/34, C07D 333/38, C07D 409/12, A61K 31/16, A61K 31/015, A61K 31/4192, A61P 25/08	40117527	EP4446314
QORVO US, INC. QORVO 美國公司	H01L 21/762, H01L 21/768, H01D 84/03, H01L 21/66	40117636	CN119698692
QORVO US, INC. QORVO 美國公司	H03F 1/02, H03F 3/195, H03F 3/24	40117642	CN119698758
QORVO US, INC. QORVO 美國公司	H03F 3/24, H03F 3/189, H03F 3/193, H03F 1/52, H03F 3/45	40117643	CN119586001
QUALCOMM Incorporated 高通 股份有限公司	H04N 19/593, H04N 19/44, H04N 19/176	40117516	CN119729016
Quralis Corporation	C12N 15/113, A61K 31/661, A61K 31/7125	40117660	EP44441226
RAMOT AT TEL-AVIV UNIVERSITY LTD. 雷蒙特亞特拉維夫大 學有限公司	A61K 38/18, A61P 25/28, A61P 21/00, C07K 7/06	40117549	CN118678965
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 14/47, G01N 33/50, C12Q 1/6897	40117547	EP4476245
RENATA SA	H01M 4/66, H01M 10/0525, H01M 10/0585	40117442	CN118693290
RINUAGENE BIOTECHNOLOGY CO., LTD. 仁景(蘇 州)生物科技有限公司 RINUAGENE INTERNATIONAL HK LIMITED 仁景國際香 港有限公司	C07C 229/16, A61K 47/18, A61K 9/51, A61K 47/24, A61K 39/00, A61P 37/04	40117520	CN119330848
RMW Cho Group Limited	C07D 487/22, A61K 31/41, A61P 35/00	40117602	EP4436971
RMW Cho Group Limited	C07D 487/22, A61K 31/41	40117603	EP4436973

Ramot at Tel-Aviv University Ltd. 特拉維夫大學拉莫特有限公司	A61K 39/395, A61K 47/24, A61P 35/00, C07K 16/18, C07K 16/30, A61K 9/127, C07K 16/28, C07K 16/42, C12N 15/11	40117558	EP4434516
Replicate Bioscience, Inc.	C07K 14/18, C12N 15/86, C12N 7/04	40117619	EP4441075
Replicate Bioscience, Inc.	C12N 15/11, C07K 14/54, C12N 12/62, C12N 15/09	40117620	EP4441215
Replicate Bioscience, Inc.	A61K 39/12	40117621	EP4440612
Restituta CASTELLACCIO R. 卡斯泰拉乔	A61K 8/23, A61K 8/44, A61K 8/67, A61Q 11/00	40117548	EP4486286
SECURA BIO, INC.	A61K 31/52, C07D 401/12, C07D 471/04, A61P 35/02	40117572	EP4436581
SENJU METAL INDUSTRY CO., LTD. 千住金属工业株式会社	H05K 3/34, B23K 1/00, B23K 3/00	40117550	CN119404601
SHIFAMED HOLDINGS, LLC 施菲姆德控股有限责任公司	A61F 2/24, A61M 25/01, A61B 17/00	40117567	CN119584942
SNAP INC	G02B 5/18, G02B 27/00, G02B 27/01	40117637	EP4445191
SNWC, Inc.	F25D 23/06, F25D 29/00, F25D 25/02, G03B 29/00, G06T 7/73	40117633	EP4441448
SYSTIMMUNE, INC.	A61K 47/65, A61K 47/68, A61K 31/4745, A61K 39/395, A61P 35/00	40117561	EP4442283
Sage Therapeutics, Inc.	C07J 43/00, C07J 5/00, C07J 7/00, C07J 9/00, C07J 41/00, A61K 31/57, A61K 31/58, A61K 31/56, A61K 31/575, A61P 25/00, C07J 1/00, C07J 3/00, C07J 13/00, C07J 17/00, C07J 21/00, C07J 51/00, C07J 71/00	40117461	EP4442695
Sanofi	A61K 39/395, A61P 35/00, C07K 16/30, C07K 16/28, A61K 47/50	40117654	EP4440618
Sanofi Pasteur Inc.	A61K 39/12, A61K 39/155, A61P 11/00,	40117653	EP4440608

	A61P 31/14, C07K 14/005		
Sanofi Pasteur, Inc. The United States of America, as represented by the Secretary, Department of Health and Human Services	A61K 39/12, A61K 39/155, A61P 11/00, A61P 31/14, C07K 14/005	40117652	EP4440610
Sequenom, Inc.	C12Q 1/6844, C12Q 1/6837, C12Q 1/6806	40117503	EP4450642
Shaheen Innovations Holding Limited	B06B 1/02	40117512	EP4529991
Snap Inc.	H01M 50/557	40117443	EP4465435
Stemcell Technologies Canada Inc.	C12N 5/071, C12N 5/00, C12N 5/02	40117586	EP4448725
Sulnox Group Plc	C10G 33/02, C10G 33/04, C02F 1/40, B01D 17/04, C02F 1/36, C10G 33/06, C10L 1/32, C02F 101/32	40117568	EP4448695
TAIHO PHARMACEUTICAL CO., LTD. 大鵬藥品 工業株式會社	C07C 49/603, A61K 31/122, A61P 13/02, A61P 25/00, A61P 25/04, A61P 29/02	40117665	CN118984818
TARIS Biomedical LLC	A61M 31/00	40117659	EP4452385
THE CHILDREN'S HOSPITAL OF PHILADELPHIA 費城 兒童醫院	C07D 207/28, C07C 63/307, C07C 39/10, C07C 69/84, C07C 63/16, C07C 65/11, C07C 273/02, C07D 209/18, A61P 25/28	40117519	CN118754838
THE CLOROX COMPANY 克勞羅克斯 公司	A47L 13/10, A47L 13/17, A47L 13/19	40117587	CN119730764
THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO	G16B 40/20, G16B 5/00, G16B 20/30, G16B 40/00, C12N 15/10	40117596	EP4441745
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理 工大學	C01B 32/05, C08G 83/00, C09K 17/08	40117480	CN119430128
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/30, G04B 19/02, G04B 13/02	40117525	CN118778405

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. 斯沃奇集团研究和开发 有限公司	G04D 3/00, B05B 1/00, A44C 17/00, A44C 17/02	40117454	CN119493357
THE UNIVERSITY OF HONG KONG 香港大学 UNIVERSITY OF NOTRE DAME DU LAC 圣母大学	A61K 31/4409, A61K 47/61, A61K 9/06, A61K 9/00, A61K 45/06, A61P 35/00, C08B 37/08	40117483	CN119656163
TOYOX CO., LTD. 東洋克斯株式會社	F16L 33/22, F16L 25/01	40117616	CN119585559
TOYOX CO., LTD. 東洋克斯株式會社	F16L 33/22	40117617	CN119546898
Takeda Pharmaceutical Company Limited	C07D 471/04, C07D 519/00, A61P 17/06, A61P 19/02, A61P 29/00, A61P 35/00, A61P 37/02, C07D 487/04, A61K 31/5025, A61P 11/06	40117478	EP4438117
The Johns Hopkins University 约翰霍 普金斯大学	A61K 51/04, A61K 101/02, A61K 101/00	40117453	CN118743770
The Regents of The University of California	A61K 39/395, A61K 47/68, A61P 35/00, C07K 16/28, C07K 16/18, A61K 39/00, C12N 15/62, G01N 33/574	40117624	EP4444349
The Trustees of The University of Pennsylvania	C07K 16/28, A61K 39/00, A61K 39/395, A61P 31/00, A61P 35/00, C12N 15/10, C12N 15/70	40117595	EP4444754
Top Cap Holding GmbH	B65D 17/28, B65D 79/00	40117543	EP4466195
Translate Bio, Inc.	A61K 9/51, A61K 9/127, A61K 38/18, A61K 47/69, A61K 48/00, C12N 15/88	40117439	EP4467653
UNIVERSAL CITY STUDIOS LLC	G09B 9/02	40117565	CN118742936
UNIVERSITY OF MARYLAND, COLLEGE PARK 马里兰大学派克 分院	B27K 3/15, B27K 3/16, B27K 3/02	40117462	CN119347907
V. MANE FILS	A24D 3/06, A24D 3/10, A61L 9/012, A61L 9/014, A61L 9/12, A24B 15/00	40117598	EP4465834

VELTEK ASSOCIATES, INC. 威尔泰克联合股份有限公司	G01N 1/22, G01N 1/24, G01N 1/28, G01F 1/76, G01F 1/34	40117492	CN119666485
VERALOX THERAPEUTICS INC.	A61K 31/33, A61K 31/38, A61K 31/395, C07D 277/62, C07D 333/30	40117640	EP4452250
Venkata Jagannadha Rao, Anirudha Surabhi	A42B 3/04, A61B 5/11, A42B 3/00	40117592	EP4510875
Vertex Pharmaceuticals Incorporated	C12N 5/071, A61P 3/10, A61K 35/39, A61P 5/48	40117597	EP4473088
Vettore, LLC	C07D 403/06, A61K 31/415, C07D 405/14, C07D 405/06, A61P 35/00, A61P 29/00	40117469	EP4442318
Viavi Solutions Inc. 唯亚威通讯技术有限公司	B32B 38/10, B32B 37/00, B05D 7/24	40117497	CN119682372
Vigil Neuroscience, Inc.	C07K 16/28, C07K 16/18	40117594	EP4437000
VoiceAge EVS LLC	G10L 19/20, G10L 19/26, G10L 19/08, G10L 19/22, G10L 25/78, G10L 25/81, G10L 25/93	40117447	EP4488997
WINLOC AG 温洛克股份公司	E05B 19/00, E05B 27/00	40117641	CN119768587
Xizang Haisco Pharmaceutical Co., Ltd. 西藏海思科制药有限公司	C07D 237/32, C07D 403/02, C07D 403/14, C07D 471/04, A61K 31/502, A61K 31/517, A61P 35/00	40117644	CN119546582
YOSHINO GYPSUM CO., LTD. 吉野石膏株式会社	B28B 1/30, B05C 5/00, B05C 11/10, B05D 3/00, B05D 7/00	40117599	CN119630521
ZIPWALL, LLC	E06B 9/52, E06B 9/54, A47H 23/01, A47H 23/02, E05C 19/16	40117585	EP4437215
Zai Lab (Shanghai) Co., Ltd. Zai Lab (US) LLC	C07K 16/28, A61K 39/395, A61P 35/00	40117655	EP4441098
Zealand Pharma A/S	A61K 38/00, C07K 7/02, C07K 7/08	40117623	EP4440592

Zhejiang Free Trade Zone Hongan Base Biotechnology Co., Ltd. 浙江自貿區紅岸基地生物科技股份有限公司	A61K 31/7105, A61K 47/46, C12N 15/88, C12N 15/57, C12N 5/10	40117498	CN118831091
bluebird bio, Inc.	C12N 5/078, C12N 5/074, C12N 5/0789, A61K 35/28	40117441	EP4434530
uniQure IP B.V.	C12N 15/86	40117510	EP4450630
一点灵犀信息技术(廣州)有限公司	A63F 13/52, A63F 13/822, A63F 13/56, A63F 13/58, A63F 13/428	40117468	CN118903813
乐普创一生物科技(上海)有限公司 乐普生物科技股份有限公司	C12N 15/62, C12N 15/13, A61P 35/00, C07K 19/00, A61K 39/395, C07K 16/40	40117638	CN118974258
北京悦康科创医药科技股份有限公司	C12N 15/113, A61K 31/713, A61K 47/54, A61K 47/64, A61K 45/06, A61P 9/12	40117477	CN119040330
国药中生生物技术研究院有限公司	C07K 14/105, C12N 15/43, A61K 39/13, A61K 9/127, A61P 31/14, G01N 33/569	40117521	CN119350457
无锡百泰克生物技术有限公司	G01N 33/543, G01N 33/569, G01N 33/577	40117504	CN119667145
華為技術有限公司	H04W 8/00, H04W 76/15, H04W 12/06	40117440	CN119485247
黑龙江省济仁药业有限公司	A61K 36/8967, A61K 36/233, A61K 36/71, A61P 25/24	40117513	CN119548586



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

根據專利條例第 37Q 條發表的原授標準專利申請

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

1. 按國際專利分類排列

Arranged by International Patent Classification

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C12N 1/20

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C12N 1/20

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[51] A61K 35/747 [11] 20117683
C12N 1/20

[13] A

[51] A61P 1/00 [11] 20117683
C12N 1/20

[13] A

[51] A61P 1/12 [11] 20117683
C12N 1/20

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[51] A61P 29/00 [11] 20117683
C12N 1/20

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C12N 1/20
[13] A

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A61K 35/747
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A61P 1/12
A61P 1/00
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A23L 33/135
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C12R 1/25
[13] A

[25] ZH

[21] 22024098945.3 [22] 01.11.2024

[30] 07.11.2023 CN,2023114775616

[54] LACTIPLANTIBACILLUS PLANTARUM GOLDGUT-LP618 HAVING FUNCTION
OF RESISTING SALMONELLA INFECTION AND APPLICATION THEREOF
一株具有抗沙門氏菌感染功能的植物乳植桿菌 GOLDGUT-LP618 及其應用

[71] Shenzhen Porshealth Bioengineering Co.,Ltd.
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Xiao, Guoxun 肖國勛
Zhou, Xiaoli 周曉莉
Lan, Caijuan 藍彩娟
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Zhang, Tengxun 張騰勛
Teng, Xin 滕欣
Huang, Song 黃松

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- [51] G02B 27/00 [11] 20117684
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- [51] G02B 27/01 [11] 20117684
G02B 27/00 [13] A
- [25] ZH
[21] 22025105835.4 [22] 09.04.2025
[30] 24.04.2024 CN,202410498079.9
- [54] METHOD AND APPARATUS FOR IMPROVING DISPLAY UNIFORMITY OF
VOLUME HOLOGRAPHIC OPTICAL WAVEGUIDE
一種提高體全息光波導顯示均勻性的方法及裝置
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2. 按發表編號排列 Arranged by Publication Number

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[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20117683	C12N 1/20, A61K 35/747, A61P 31/04, A61P 1/12, A61P 1/00, A61P 29/00, A23L 33/135, A23K 10/18, C12R 1/25
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4. 按申請人名稱排列 Arranged by Name of Applicant

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Shenzhen Porshealth Bioengineering Co., Ltd. 深圳保時健生物 工程有限公司	C12N 1/20, A61K 35/747, A61P 31/04, A61P 1/12, A61P 1/00, A61P 29/00, A23L 33/135, A23K 10/18, C12R 1/25	20117683



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The Government of the Hong Kong Special Administrative Region
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 [73] ORTHOTROPHIX, INC.
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THEREOF

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超聲手術刀手柄、超聲手術刀及超聲手術刀系統

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用於使用組織應力施加治療瞼緣炎的系統和方法
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SYSTEM
運動數據處理方法和運動監測系統
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具有微針陣列的連續分析物監測系統
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INTEGRALLY ATTACHED TO THE ULTRASOUND TRANSDUCER
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用於抬起和運送人的裝置

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[72] TICHY, Bernhard
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線粒體功能障礙改善劑
- [73] PENTA LABOR INC.
7-3-13-301, NANAKUMA, JONAN-KU, FUKUOKA-SHI,
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- [72] TAKATA, Jiro
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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STEATOHEPATITIS

用於治療非酒精性脂肪性肝炎的脂肪酸衍生物

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SKJÆRET, Tore

[74] MARKS & CLERK

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C07D 491/107
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- [54] POLO LIKE KINASE 4 INHIBITORS
POLO 樣激酶 4 抑制劑
- [73] ORIC PHARMACEUTICALS, INC.
欧瑞克制药公司
240 E. Grand Avenue, 2nd Floor
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- [72] NDUBAKU, Chudi 查迪·杜巴库
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CHANG, Jae Hyuk 张宰赫
ROMERO, F. Anthony F·安东尼·罗梅罗
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KAWAI, Hiroyuki 川井弘之
CIBLAT, Stephane 斯蒂法尼·兹布拉特
WANG, Hong 王宏
ALBERT, Vincent 文森·阿尔伯特
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SILVA, Hugo de Almeida 雨果·迪·阿尔梅达·席尔瓦
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[54] METHODS AND COMPOSITIONS FOR DELIVERY OF BIOTIN TO
MITOCHONDRIA

用於將生物素遞送至線粒體的方法和組合物

[73] Social Profit Network
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[72] Hazel Szeto

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USE IN TREATING HERPESVIRUS-INDUCED CONDITIONS
用於治療疱疹病毒誘發疾病的核苷類似物與誘導劑的組合

[73] Trustees of Boston University
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[72] FALLER, Douglas V.

[74] HNC INNOVATION LIMITED
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[54] 4-(4-(4-((2-(2,6-DIOXOPIPERIDIN-3-YL)-L-OXOISOINDOLIN-4-YL)OXY)METHYL)BENZYL)PIPERAZIN-L-YL)-3-FLUOROBENZONITRILE AS ANTIPROLIFERATIVE COMPOUND

4-(4-(4-((2-(2,6-二氧代哌啶-3-基)-L-氧代異吲哚啉-4-基)氧)甲基)苄基)哌嗪-L-基)-3-氟苯腈作為抗增殖化合物

[73] Celgene Corporation

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[72] ALEXANDER, Matthew, D. 馬修·D·亞歷山大

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LOPEZ-GIRONA, Antonia 安東尼婭·洛佩茲-吉羅納
LU, Xiaoling 陸小玲
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PICCOTTI, Joseph, R. 約瑟夫·R·皮科蒂
PIERCE, Daniel, W. 丹尼爾·W·皮爾斯
TAVARES-GRECO, Paula, A. 保拉·A·塔瓦雷斯-格雷科
WHITEFIELD, Brandon, W. 布蘭登·W·懷特菲爾德
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[54] L718 AND/OR L792 MUTANT TREATMENT-RESISTANT EGFR INHIBITOR
對 L718 和/或 L792 突變型治療有抗性的 EGFR 抑制劑
[73] Taiho Pharmaceutical Co., Ltd.
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[72] HASAKO, Shinichi 羽佐戶真一
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[54] COMBINATION OF ZIDOVUDINE WITH A TETRACYCLINE ANTIBIOTIC
齊多夫定與四環素抗生素的組合

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A61K 31/496 EP3651766 B1
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WOUND HEALING, AND POSTOPERATIVE RECOVERY
血漿和血漿組分用於改善疼痛、傷口癒合和術後恢復的用途
- [73] ALKAHEST, INC.
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PATIENTS REFRACTORY TO ANTI-PD-1 ANTIBODIES
用於治療對抗 PD-1 抗體耐藥的 NSCLC 患者的的腫瘤浸潤淋巴細胞
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[54] COMPOSITIONS AND METHODS FOR IMMUNOTHERAPY
用於免疫治療的組合物和方法

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[51] A61K 35/35 [11] 40076615
C12N 5/077 CN114729311 B

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A61P 31/12
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[54] METHODS OF TREATMENT OF INFECTIONS USING BACTERIA
使用細菌治療感染的方法
[73] INDAPTUS THERAPEUTICS, INC.
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[72] NEWMAN, Michael J. 邁克爾·J·紐曼
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- [54] TREATMENT OF DISEASES INVOLVING DEFICIENCY OF ENPP1 OR ENPP3
與 ENPP1 或 ENPP3 缺乏有關的疾病的治療
- [73] INOZYME PHARMA, INC.
依諾茲梅製藥公司
321 Summer Street, Suite 400, Boston
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UNITED STATES OF AMERICA
- YALE UNIVERSITY
耶魯大學
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UNITED STATES OF AMERICA
- [72] Steven JUNGLES S·江格斯
Demetrios BRADDOCK D·布拉多克
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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188 Des Voeux Road Central
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[54] USE OF CYCLO-HIS-PRO (CHP) FOR PREVENTING, AMELIORATING, OR
TREATING FIBROSIS

用於預防、改善或治療纖維化的 CHP 的用途

[73] NOVMETAPHARMA CO., LTD.

诺麦塔制药有限公司

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[72] JUNG, Hoe Yune 郑会润
LEE, Heon Jong 李宪钟
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KIM, Yon Su 金演洙
YANG, Seung Hee 梁承熹
KIM, Yong Chul 金龙哲
MOON, Jong Joo 文钟注
KIM, Ji Eun 金智恩

[74] 中港專利有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

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[54] FETUIN A FOR TREATMENT OF RENAL DISORDERS
用於治療腎病症的胎球蛋白 A

[73] UNIVERSITAET BERN
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[72] HUYNH-DO, UYEN
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

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LIPOPOLYSACCHARIDES AND LIPID A
用於抑制脂多糖和脂質 A 的髓過氧化物酶組合物和方法

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Little Rock, AR 72217

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[72] ALLEN, Robert C.

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Unit 1703, 17/F, World-Wide House

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[54] TAU PEPTIDE IMMUNOGEN CONSTRUCTS
TAU 肽免疫原構建體

- [73] United Neuroscience
聯腦科學公司
Cayman Financial Center, 36A Dr. Roy's Drive
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- [72] WANG, Chang Yi 王長怡
- [74] MARKS & CLERK
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GP120 V3 GLYCAN-DIRECTED ANTIBODIES

鑑定對採用 GP120 V3 聚醣導向的抗體的療法敏感的 HIV 患者的方法

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[74] Deacons
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[54] FORMULATIONS OF A COMPOUND MODULATING KINASES
調製激酶的化合物的製劑

[73] Plexxikon Inc.
329 Oyster Point Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] VISOR, Gary Conard
REZAEI, Hamid
NESPI, Marika
IBRAHIM, Prabha N.

[74] MARKS & CLERK
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[54] INTERMEDIATES FOR PREPARING CONJUGATES WITH AN
INTRACELLULARLY-CLEAVABLE LINKAGE
用於製備具有細胞內可裂解鍵的綴合物的中間體

[73] Immunomedics, Inc.
300 American Road
MORRIS PLAINS, NJ 07950
UNITED STATES OF AMERICA

[72] Serengulam V. GOVINDAN
Sung-Ju MOON
David M. GOLDENBERG

[74] Deacons
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[54] NUCLEIC ACID VACCINES
核酸疫苗

[73] ModernaTX, Inc.
325 Binney Street
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[72] CIARAMELLA, Giuseppe
BOUCHON, Axel
HUANG, Eric, Yi-Chun

[74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE
71 DES VOEUX ROAD CENTRAL
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[54] COMPOUNDS FOR POSITRON EMISSION TOMOGRAPHY
用於正電子發射斷層術的化合物

[73] Endocyte, Inc.
3000 Kent Avenue
West Lafayette, IN 47906
UNITED STATES OF AMERICA

Purdue Research Foundation
1281 Win Hentschel Boulevard

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UNITED STATES OF AMERICA

- [72] VLAHOV, Iontcho R.
LEAMON, Christopher P.
LOW, Philip S
PARHAM, Garth L
CHEN, Qingshou
- [74] CHAN, TANG & KWOK
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48-62 Hennessy Road, Wanchai
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[54] MALVA SYLVESTRIS FERMENTATION PRODUCT AND USE THEREOF
歐錦葵發酵物及其用途

[73] Kabushiki Kaisha Yakult Honsha
1-10-30, Kaigan, Minato-ku, Tokyo, 105-8660
JAPAN

[72] KURASAWA Tomoko
SHIBATA Shinya
IZAWA Naoki
ITO Masahiko

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Room A20, Floor 2A1, Paksang Industrial Building
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[54] MULTI-LAYER ORAL THIN FILM
多層口腔薄膜

[73] LTS LOHMANN THERAPIE-SYSTEME AG
Lohmannstrasse 2, D-56626 Andernach,
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[72] LINN, MICHAEL
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 [54] ROLLED ORAL THIN FILMS HAVING A HIGH LEVEL OF ACTIVE-
 INGREDIENT LOADING
 具有高活性成分負載水平的卷起的口腔薄膜
 [73] LTS LOHMANN THERAPIE-SYSTEME AG
 Lohmannstrasse 2, D-56626 Andernach,
 GERMANY
 [72] MÜLLER, MARKUS
 SCHMITZ, CHRISTOPH
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 [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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 COMPATIBLE PROPERTIES
 具有組織相容性的抗菌材料組合物及其用途
 [73] Macro Biologics, Inc.
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 [72] BEVILACQUA, Michael P.
 HANSON, Jarrod A.
 BENITEZ, Diego

[74] GLOBAL ZEN IP SERVICES LIMITED
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[51] A61K 9/127 [11] 40082129
C07C 219/04 CN115175894 B
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[51] A61K 9/14 [11] 40036046
A61K 45/06 EP3700574 B1
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SUCH A SUCTION PUMP TO A POWER SOURCE
馬達驅動的醫用抽吸泵和用於將這種抽吸泵連接到電源的方法

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[72] HONEGGER, Adrian
GIEZENDANNER, Charles

[74] CHINAHONGKONG IP LIMITED
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C02F 1/32
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[54] APPARATUS AND METHOD FOR UREA PHOTO-OXIDATION
用於尿素光氧化的設備和方法

- [73] University of Washington
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- [72] HINDS, Bruce
SHAO, Guozheng
- [74] GLOBAL ZEN IP SERVICES LIMITED
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 [54] DEVICES, SYSTEMS, AND KITS FOR ELECTROPORATION AND METHODS OF
 USE THEREOF
 用於電穿孔的裝置、系統和套件及其使用方法
 [73] KYTOPEN CORPORATION
 501 MASSACHUSETTS AVENUE
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 [72] GARCIA, Paulo
 MCCORMACK, Rameech
 SIDO, Jessica
 HEMPHILL, James
 BRALOWER, Harrison
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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 [54] IMPROVED OPHTHALMIC APPARATUS
 改進的眼科設備
 [73] ADAPTICA S.R.L.
 阿达普蒂卡有限责任公司
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 [72] BACCO, Paolo 保罗·巴科
 CAPRARO, Ivan 伊万·卡普拉罗
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HONG KONG

[51] A61N 1/36 [11] 40101898
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[86] 24.11.2021 PCT/US2021/060714
[87] 09.06.2022 WO2022/119747
[30] 02.12.2020 US,17/109,305

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耳蝸植入刺激校準

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[54] BICYCLIC COMPOUNDS
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- [54] MODULATORS OF THR-BETA WITH A DIOXO-1,2,4-TRIAZYL HEAD GROUP
具有二氧代-1,2,4-三唑基頭基的 THR- β 調節劑
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[54] LATENCY ADJUSTMENT OF USER INPUT DEVICES
用戶輸入設備的等待時間調整

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[54] METHOD, APPARATUS AND DEVICE FOR INTERACTION OF MULTIPLE
VIRTUAL OBJECTS, AND STORAGE MEDIUM

用於多個虛擬對象的交互方法、裝置、設備和存儲介質

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[54] INFORMATION PROCESSING PROGRAM, INFORMATION PROCESSING
METHOD, AND GAME DEVICE
信息處理程序、信息處理方法和遊戲裝置
[73] CYGAMES, INC.
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[54] METHOD AND APPARATUS FOR FIGHTING IN VIRTUAL GAME, DEVICE,
AND STORAGE MEDIUM

虛擬對局的對戰方法、裝置、設備及存儲介質

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[54] OBSTACLE PROCESSING METHOD IN VIRTUAL SCENE, DEVICE,
EQUIPMENT AND STORAGE MEDIUM

虛擬場景中的障礙物處理方法、裝置、設備及存儲介質

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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娛樂場所的能夠致動的表面系統、顯示系統和操作方法
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ENHANCEMENT METHOD

娛樂增強系統和娛樂增強方法

[73] UNIVERSAL CITY STUDIOS LLC
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[73] UNIVERSAL CITY STUDIOS LLC
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[72] JEROMIN, Aaron Chandler

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用於遊樂乘坐設施的增強現實系統

[73] UNIVERSAL CITY STUDIOS LLC

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RIDE VEHICLES

景觀裝載系統和將乘客裝載到乘坐載運器中的方法

[73] UNIVERSAL CITY STUDIOS LLC

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- [73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
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UNITED STATES OF AMERICA
- [72] BERTONCELLO, James Anthony
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- [73] UNIVERSAL CITY STUDIOS LLC
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- [72] DAGLEY, James Francis
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MATERIALS
用於合成多孔晶體材料的納米反應器

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[54] CARTRIDGE ASSEMBLY
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用於製造經防油處理的機械部件的方法

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APPARATUS AND PRESS SINTERING PROCESS
壓燒結工藝產品載體、壓燒結設備和壓燒結工藝

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激光加工內部材料的方法
- [73] OXFORD UNIVERSITY INNOVATION LIMITED
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- [72] BOOTH, MARTIN JAMES
SALTER, PATRICK
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軟釐料合金、焊料球和釐焊接頭
- [73] SENJU METAL INDUSTRY CO., LTD.
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DEI Kanta 出井寬大
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具有集成開關的 PCB
- [73] Snap-on Incorporated
施耐宝公司
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三維打印抗菌產品
[73] The Hong Kong Polytechnic University
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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WORKPIECES
用於將裝飾元件施加至工件的方法和設備

- [73] D. SWAROVSKI KG
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[54] COMPONENT AND METHOD FOR MANUFACTURING THE SAME
零件及其製造方法

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[54] A SENSOR DEVICE FOR VEHICLES
用於車輛的傳感器裝置

[73] 4AI Systems Holdings Pty Ltd
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- [54] ELECTRIC VEHICLE PORT
電動汽車港
- [73] Archer Aviation, Inc.
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- [72] SUH, Young-Joon
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- [54] SINGLE-SERVE CAT FOOD PRODUCT
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[51] B65D 23/00 [11] 40083897
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[54] WALL-MOUNTED METERING DISPENSER
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[54] A CONTAINER HANDLING VEHICLE AND AN AUTOMATED STORAGE AND
RETRIEVAL SYSTEM
容器搬運車輛以及自動儲存和取出系統

[73] AUTOSTORE TECHNOLOGY AS
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5578 Nedre Vats
NORWAY

[72] AUSTRHEIM, Trond

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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[51] B65G 1/137 [11] 40069314
B65G 1/04 CN114852576 B

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[51] B66B 19/00 [11] 40075505
CN115362120 B
[13] B

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[86] 22.03.2021 PCT/EP2021/057265

[87] 30.09.2021 WO2021/191146

[30] 27.03.2020 EP,20166320.0

[54] UNIVERSAL CONSOLE AND PIT ASSEMBLY FOR A RAIL VEHICLE OF AN
ELEVATOR SYSTEM, RAIL SYSTEM, AND METHOD FOR ALIGNING THE
RAIL SYSTEM
用於升降機設備的軌道系統的通用支架和井坑組件、軌道系統和排齊軌道系統的方法

[73] INVENTIO AG
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[72] BütLER, Erich 埃里希·布特勒爾
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[74] MARKS & CLERK
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[51] B66B 5/22 [11] 40070610
CN114787065 B
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[21] 62022059707.9 [22] 07.09.2022

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[87] 17.06.2021 WO2021/115846

[30] 12.12.2019 EP,19215738.6

[54] BRAKE DEVICE, E.G. WITH A WEDGE SHAPED BRAKE ELEMENT, FOR
BRAKING A TRAVELLING BODY THAT CAN BE MOVED IN A GUIDED
MANNER ALONG A GUIDE RAIL IN A MOVEMENT DIRECTION
用於制動能夠沿導軌在移位方向上被引導地移位的行駛體的、例如具有楔形制動元
件的制動裝置

[73] INVENTIO AG
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[74] MARKS & CLERK
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[51] B66F 17/00 [11] 40037916
B66F 9/075 CN111792578 B
[13] B

[51] B66F 9/075 [11] 40037916
B66F 9/12 CN111792578 B
B66F 17/00 [13] B

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[21] 42021028059.0 [22] 26.03.2021

[30] 05.04.2019 US, 62/830, 110

[54] PALLET DETECTION SYSTEMS AND METHODS FOR A MATERIAL HANDLING
VEHICLE
用於物料搬運車輛的托盤檢測系統和方法

[73] THE RAYMOND CORPORATION
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[51] B66F 9/12 [11] 40037916
B66F 9/075 CN111792578 B
[13] B

[51] C01B 3/48 [11] 40076323
B01D 3/00 CN115315410 B
B01D 3/38
[13] B

[25] ZH

[21] 62022065740.2 [22] 16.12.2022

[86] 01.03.2021 PCT/EP2021/055051

[87] 10.09.2021 WO2021/175785

[30] 03.03.2020 DK, PA202000270
18.12.2020 IN, 202011055200

[54] PROCESS FOR THE PRODUCTION OF SYNTHESIS GAS
生產合成氣的方法

[73] TOPSOE A/S
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[72] DAHL, Per Juul
SHARMA, Nitin

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C01B 37/00 [11] 40058307
B01J 20/22 CN113164914 B
[13] B

[51] C02F 1/28 [11] 40058307
B01J 20/22 CN113164914 B
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[51] C02F 1/32 [11] 40083893
A61M 1/16 EP4091646 B1
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[51] C02F 1/461 [11] 40083893
A61M 1/16 EP4091646 B1

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[51] C02F 1/467 [11] 40083893
A61M 1/16 EP4091646 B1

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[51] C02F 101/38 [11] 40083893
A61M 1/16 EP4091646 B1

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[51] C02F 103/02 [11] 40083893
A61M 1/16 EP4091646 B1

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C08J 7/00 EP3274312 B1

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[87] 29.09.2016 WO2016/150453

[54] FABRICATION OF NANOSTRUCTURES IN AND ON ORGANIC AND INORGANIC
SUBSTRATES USING MEDIATING LAYERS

使用中間層在有機和無機基材中和有機或無機基材上製造納米結構

[73] Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.
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[72] DIRKS, Jan-Henning
SPATZ, Joachim P.
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CHEN, Wenwen
KRAUS, Matthias

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] C07B 59/00 [11] 40007144
C07C 275/16 EP3474903 B1
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[51] C07B 59/00 [11] 40037542
C07D 215/56 EP3717455 B1
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[51] C07C 219/04 [11] 40082129
A61K 47/28 CN115175894 B
A61K 47/22
A61K 47/14
A61K 9/127
C07D 405/12
C07D 319/06
C07D 213/38
C07D 243/08
C07D 455/02
C07D 401/04
C07D 451/06
C07D 241/04
C07D 205/04
C07D 207/09
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C07D 207/14
C07D 211/58
C07D 211/32
C07D 211/22
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C07D 295/13
C07C 229/12
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C07C 219/22
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[25] ZH

[21] 62023071159.5 [22] 07.04.2023

[86] 06.01.2021 PCT/US2021/012282

[87] 15.07.2021 WO2021/141969

[30] 09.01.2020 US, 62/958,876

[54] NANOMATERIAL
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- [73] Guide Therapeutics, LLC
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- [51] C07C 219/22 [11] 40082129
C07C 219/04 CN115175894 B
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-

- [51] C07C 229/12 [11] 40082129
C07C 219/04 CN115175894 B
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- [51] C07C 235/66 [11] 40068715
A61P 35/00 EP3956033 B1
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A61P 35/00 EP3956033 B1
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C07C 219/04 CN115175894 B

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A61K 31/19
A61K 51/04
C07F 7/22
A61P 15/00
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[87] 28.12.2017 WO2017/223357
[30] 23.06.2016 US, 62/353,735
[54] DOUBLE TARGETED CONSTRUCTS TO AFFECT TUMOR KILL
影響腫瘤殺傷的雙重靶向構建體
[73] Cornell University
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[51] C07C 311/51 [11] 40068715
A61P 35/00 EP3956033 B1

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[51] C07C 33/18 [11] 40037542
C07D 215/56 EP3717455 B1

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[51] C07C 69/67 [11] 40085339
A61K 31/122 CN115427027 B
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[51] C07C 69/96 [11] 40037542
C07D 215/56 EP3717455 B1
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[51] C07D 205/04 [11] 40082129
C07C 219/04 CN115175894 B
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C07C 219/04 CN115175894 B
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C07C 219/04 CN115175894 B
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[51] C07D 207/12 [11] 40082129
C07C 219/04 CN115175894 B
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C07C 219/04 CN115175894 B
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[51] C07D 211/22 [11] 40082129
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[51] C07D 211/32 [11] 40082129
C07C 219/04 CN115175894 B
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C07D 211/52 EP4347565 B1
C07D 401/10
C07D 401/14
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[21] 62024094526.6 [22] 22.07.2024

[86] 01.06.2022 PCT/EP2022/064903

[87] 08.12.2022 WO2022/253895

[30] 03.06.2021 GB,2107932.2

[54] PREPARATION OF A CHK1 INHIBITOR COMPOUND
CHK1 抑制劑化合物的製備

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A61P 35/00 EP3956033 B1
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A61P 35/00 EP3956033 B1
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[51] C07D 213/73 [11] 40068715
A61P 35/00 EP3956033 B1
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[51] C07D 213/80 [11] 40085339
A61K 31/122 CN115427027 B
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[51] C07D 215/56 [11] 40037542
C07C 69/96 EP3717455 B1
C07B 59/00
C07C 33/18
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[21] 62021026935.8 [22] 10.03.2021

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[87] 06.06.2019 WO2019/109021

- [30] 01.12.2017 EP,17382829.4
- [54] PROCESSES FOR MAKING MODULATORS OF CYSTIC FIBROSIS
TRANSMEMBRANE CONDUCTANCE REGULATOR
用於製備囊性纖維化跨膜傳導調節因子的調節劑的方法
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- [51] C07D 217/04 [11] 40078032
A61P 25/08 EP4041713 B1
A61K 31/472
- [13] B
- [25] EN
- [21] 62022063782.6 [22] 14.11.2022
- [86] 09.10.2020 PCT/US2020/055129
- [87] 15.04.2021 WO2021/072307
- [30] 10.10.2019 US,62/913,574
- [54] SOLID STATE CRYSTALLINE FORMS OF A SELECTIVE POTASSIUM
CHANNEL MODULATOR
選擇性鉀通道調節劑的固態晶型
- [73] Xenon Pharmaceuticals Inc.
200-3650 Gilmore Way, Burnaby
British Columbia V5G 4W8
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- [72] BICHLER, Paul Robert
CADIEUX, Jean-Jacques A.
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BEATCH, Gregory N.
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[51] C07D 217/26 [11] 40068715
A61P 35/00 EP3956033 B1
[13] B

[51] C07D 233/64 [11] 40068715
A61P 35/00 EP3956033 B1
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[51] C07D 239/00 [11] 40058965
C07D 403/12 CN113227075 B
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[51] C07D 241/04 [11] 40082129
C07C 219/04 CN115175894 B
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[51] C07D 241/12 [11] 40068715
A61P 35/00 EP3956033 B1
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[51] C07D 243/08 [11] 40082129
C07C 219/04 CN115175894 B
[13] B

[51] C07D 257/04 [11] 40068715
A61P 35/00 EP3956033 B1
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[51] C07D 271/113 [11] 40051487
A61K 31/4245 CN113302184 B
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A61K 31/55
A61K 31/553

A61P 37/00
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C07D 413/04
C07D 413/10
C07D 413/12
C07D 413/14
C07D 487/10

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[25] ZH

[21] 62021041246.1 [22] 27.10.2021

[86] 14.11.2019 PCT/JP2019/044615

[87] 22.05.2020 WO2020/100959

[30] 15.11.2018 JP,2018-214950

[54] 1,3,4-OXADIAZOLONE COMPOUND AND MEDICINE
1,3,4-噁二唑啉酮化合物和藥物

[73] NIPPON SHINYAKU CO., LTD.
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[51] C07D 295/088 [11] 40082129
C07C 219/04 CN115175894 B
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C07C 219/04 CN115175894 B
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[51] C07D 295/108 [11] 40082129
C07C 219/04 CN115175894 B
[13] B

[51] C07D 295/13 [11] 40082129
C07C 219/04 CN115175894 B
[13] B

[51] C07D 305/08 [11] 40068715
A61P 35/00 EP3956033 B1
[13] B

[51] C07D 319/06 [11] 40082129
C07C 219/04 CN115175894 B
[13] B

[51] C07D 333/70 [11] 40068715
A61P 35/00 EP3956033 B1
[13] B

[51] C07D 401/04 [11] 40098966
C07D 409/14 EP4245756 B1
[13] B

[51] C07D 401/04 [11] 40029753
A61K 31/496 EP3651766 B1
[13] B

[51] C07D 401/04 [11] 40082129
C07C 219/04 CN115175894 B
[13] B

[51] C07D 401/04 [11] 40087589
C07D 401/14 CN115697985 B
C07D 403/04
C07D 403/14
C07D 417/04
C07D 417/14
A61K 31/4439

A61K 31/506
A61P 3/00
A61P 25/00
A61P 35/00

[13] B

[25] ZH

[21] 62023076585.6 [22] 25.07.2023

[86] 06.04.2021 PCT/US2021/025953

[87] 14.10.2021 WO2021/207186

[30] 07.04.2020 IN,202041015255

[54] CD38 INHIBITORS

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[51] C07D 401/10 [11] 40108217
C07D 211/38 EP4347565 B1

[13] B

[51] C07D 401/12 [11] 40068715
A61P 35/00 EP3956033 B1

[13] B

[51] C07D 401/14 [11] 40098966
C07D 409/14 EP4245756 B1

[13] B

[51] C07D 401/14 [11] 40064422
A61K 31/506 EP3911648 B1

A61P 3/06
A61P 9/00

[13] B

[25] EN

[21] 62022053715.8 [22] 19.05.2022

[86] 16.01.2020 PCT/US2020/013881

[87] 23.07.2020 WO2020/150473

[30] 18.01.2019 US,201962794234P

[54] 6'-[[(1S,3S)-3-[[5-(DIFLUOROMETHOXY)-2-PYRIMIDINYL]AMINO]CYCLOPENTYL]AMINO] [1 (2H),3'-BIPYRIDIN]-2-ONE AS PCSK9 INHIBITOR AND METHODS OF USE THEREOF

作為 PCSK9 抑制劑的 6'-[[(1S,3S)-3-[[5-(二氟甲氧基)-2-嘧啶基]氨基]環戊基]氨基] [1 (2H),3'-聯吡啶]-2-酮及其使用方法

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CHAMBERS, Mark
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JANDU, Karamjit
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A61P 5/14 EP3965884 B1
[13] B[51] C07D 401/14 [11] 40072883
C07D 471/04 CN114981268 B
[13] B[51] C07D 401/14 [11] 40087589
C07D 401/04 CN115697985 B
[13] B

[51] C07D 401/14 [11] 40108217
C07D 211/38 EP4347565 B1
[13] B

[51] C07D 401/14 [11] 40106266
A61K 31/416 CN117794529 B
[13] B

[51] C07D 403/04 [11] 40087589
C07D 401/04 CN115697985 B
[13] B

[51] C07D 403/04 [11] 40106266
A61K 31/416 CN117794529 B
[13] B

[51] C07D 403/06 [11] 40050827
C07D 405/14 CN112585132 B
[13] B

[51] C07D 403/12 [11] 40038513
A61K 31/496 EP3788042 B1
A61P 35/00
C07D 471/04
A61K 31/437
A61P 37/02
[13] B

[25] EN

[21] 62021027883.9 [22] 23.03.2021

[86] 29.04.2019 PCT/CN2019/085001

[87] 07.11.2019 WO2019/210828

[30] 29.04.2018 CN, PCT/CN2018/085217

21.09.2018 CN, PCT/CN2018/107134

[54] BCL-2 INHIBITORS

BCL-2 抑制劑

[73] BeiGene Switzerland GmbH

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[51] C07D 403/12 [11] 40058965
C07D 239/00 CN113227075 B
[13] B

[25] ZH

[21] 62022047565.6 [22] 04.02.2022

[86] 25.10.2019 PCT/RU2019/050199

[87] 07.05.2020 WO2020/091632

[30] 29.10.2018 RU,2018138004

[54] NOVEL METHOD FOR PRODUCING N,N'-BIS[2-(1H-IMIDAZOL-4-
YL)ETHYL]MALONAMIDE

用於產生 N ,N'-雙[2-(1H-咪唑-4-基)乙基]丙二酰胺的新方法

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[72] NEBOLSIN, Vladimir Evgenievich 弗拉迪米尔·叶夫根尼耶维奇·涅博利辛
KROMOVA, Tatyana Alexandrovna 塔季亚纳·亚历山德罗芙娜·克罗莫瓦

[74] 集佳知識產權有限公司

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[51] C07D 403/12 [11] 40071114
A61P 5/14 EP3965884 B1

[13] B

[51] C07D 403/14 [11] 40050827
C07D 405/14 CN112585132 B

[13] B

[51] C07D 403/14 [11] 40071114
A61P 5/14 EP3965884 B1

[13] B

[51] C07D 403/14 [11] 40087589
C07D 401/04 CN115697985 B

[13] B

[51] C07D 403/14 [11] 40106266
A61K 31/416 CN117794529 B

[13] B

[51] C07D 405/12 [11] 40098966
C07D 409/14 EP4245756 B1

[13] B

[51] C07D 405/12 [11] 40080163
C07D 405/14 EP4069691 B1
A61P 29/00
A61K 31/443

[13] B

[25] EN

[21] 62023069499.9 [22] 03.03.2023

[86] 04.12.2020 PCT/US2020/063290

[87] 10.06.2021 WO2021/113627

[30] 06.12.2019 US, 62/944, 869

[54] SUBSTITUTED TETRAHYDROFURANS AS MODULATORS OF SODIUM CHANNELS
為鈉通道調節劑的取代四氫呋喃

[73] Vertex Pharmaceuticals Incorporated
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- [72] DURRANT, Steven, John
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GALAN, Bhairavi
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HURLEY, Dennis, James
KNEGTEL, Ronald, Marcellus
NEUBERT, Timothy, Donald
PINDER, Joanne, Louise
PONTILLO, Joseph
PULLIN, Robert
SCHMIDT, Yvonne
SHAW, David, Matthew
SKERRATT, Sarah
STAMOS, Dean
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WRAY, Christopher
- [74] SFKS CK KWONG, SOLICITORS
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- [51] C07D 405/12 [11] 40082129
C07C 219/04 CN115175894 B
- [13] B

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- [51] C07D 405/14 [11] 40098966
C07D 409/14 EP4245756 B1
- [13] B

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- [51] C07D 405/14 [11] 40050827
C07D 491/08 CN112585132 B
C07D 403/06
C07D 403/14
C07D 417/14
C07D 451/02
C07D 451/06
A61P 25/00
A61P 25/16
A61P 25/28

A61K 31/4025
A61K 31/405

[13] B

[25] ZH

[21] 62021039441.2 [22] 27.09.2021

[86] 27.06.2019 PCT/US2019/039600

[87] 02.01.2020 WO2020/006296

[30] 27.06.2018 US, 62/690,563

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[54] PROTEASOME ACTIVITY ENHANCING COMPOUNDS

蛋白酶體活性增強化合物

[73] Yumanity Therapeutics, Inc.

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[51] C07D 405/14 [11] 40080163
C07D 405/12 EP4069691 B1

[13] B

[51] C07D 405/14 [11] 40106266
A61K 31/416 CN117794529 B

[13] B

[51] C07D 409/14 [11] 40098966
C07D 493/08 EP4245756 B1
A61P 35/00
C07D 401/04
C07D 401/14
C07D 405/12

C07D 405/14
C07D 417/14

[13] B

[25] EN

[21] 42024087947.8 [22] 29.02.2024

[30] 17.03.2022 US,202263321030 P
08.12.2022 US,202263386605 P

[54] IKAROS ZINC FINGER FAMILY DEGRADERS AND USES THEREOF
IKAROS 鋅指家族降解劑及其用途

[73] Gilead Sciences, Inc.
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[72] BALAN, Gayatri
BLOMGREN, Peter A.
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CODELLI, Julian A.
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

[51] C07D 409/14 [11] 40106266
A61K 31/416 CN117794529 B
[13] B

[51] C07D 413/04 [11] 40051487
C07D 271/113 CN113302184 B
[13] B

[51] C07D 413/10 [11] 40051487
C07D 271/113 CN113302184 B

[13] B

[51] C07D 413/12 [11] 40051487
C07D 271/113 CN113302184 B

[13] B

[51] C07D 413/14 [11] 40048422
A61P 35/00 EP3781562 B1
A61K 31/454

[13] B

[25] EN

[21] 62021037369.7 [22] 23.08.2021

[86] 18.04.2019 PCT/GB2019/051110

[87] 24.10.2019 WO2019/202332

[30] 18.04.2018 GB,1806320.6

[54] PROCESS FOR PREPARING MODULATORS OF P300 AND/OR CBP
製備 P300 和/或 CBP 調節劑的方法[73] CellCentric Ltd
Chesterford, Research Park Little Chesterford
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[51] C07D 413/14 [11] 40051487
C07D 271/113 CN113302184 B

[13] B

[51] C07D 413/14 [11] 40106266
A61K 31/416 CN117794529 B

[13] B

[51] C07D 417/04 [11] 40087589
C07D 401/04 CN115697985 B

[13] B

[51] C07D 417/14 [11] 40098966
C07D 409/14 EP4245756 B1

[13] B

[51] C07D 417/14 [11] 40050827
C07D 405/14 CN112585132 B

[13] B

[51] C07D 417/14 [11] 40087589
C07D 401/04 CN115697985 B

[13] B

[51] C07D 417/14 [11] 40106266
A61K 31/416 CN117794529 B

[13] B

[51] C07D 451/02 [11] 40050827
C07D 405/14 CN112585132 B

[13] B

[51] C07D 451/06 [11] 40050827
C07D 405/14 CN112585132 B

[13] B

[51] C07D 451/06 [11] 40082129
C07C 219/04 CN115175894 B

[13] B

[51] C07D 455/02 [11] 40082129
C07C 219/04 CN115175894 B

[13] B

[51] C07D 471/04 [11] 40038513
C07D 403/12 EP3788042 B1

[13] B

[51] C07D 471/04 [11] 40068715
A61P 35/00 EP3956033 B1

[13] B

[51] C07D 471/04 [11] 40072883
A61P 35/00 CN114981268 B
A61K 31/506
C07D 401/14
C07D 471/10

[13] B

[25] ZH

[21] 62022061990.7 [22] 12.10.2022

[86] 13.01.2021 PCT/CN2021/071375

[87] 22.07.2021 WO2021/143701

[30] 19.01.2020 CN,202010056202.3

[54] PYRIMIDINE-4(3H)-KETONE HETEROCYCLIC COMPOUND, PREPARATION
METHOD THEREFOR AND USE THEREOF IN MEDICINE AND PHARMACOLOGY
嘧啶-4(3H)-酮類雜環化合物、其製備方法及其在醫藥學上的應用

[73] Beijing InnoCare Pharma Tech Co., Ltd.

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中國

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[72] CHEN, Xiangyang 陈向阳

GAO, Yingxiang 高英祥

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

- [51] C07D 471/04 [11] 40075698
A61K 31/437 CN115210233 B
A61K 31/496
A61K 31/4545
A61K 31/506
A61P 31/00
A61P 3/00
A61P 25/00
A61P 27/02
A61P 11/00
- [13] B
- [25] ZH
- [21] 62022063990.5 [22] 17.11.2022
- [86] 25.02.2021 PCT/KR2021/002364
- [87] 02.09.2021 WO2021/172887
- [30] 25.02.2020 KR,10-2020-0023251
- [54] 1,3,4 OXADIAZOLE DERIVATIVE COMPOUNDS AS HISTONE DEACETYLASE
6 INHIBITOR, AND THE PHARMACEUTICAL COMPOSITION COMPRISING
THE SAME
作為組蛋白脫乙酰酶 6 抑制劑的 1,3,4-噁二唑衍生物化合物以及包含其的藥物組
合物
- [73] Chong Kun Dang Pharmaceutical Corp.
株式會社鐘根堂
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Seoul 03742
REPUBLIC OF KOREA
- [72] LEE, Chang Kon 李昌坤
KO, Moo Sung 高武成
YUN, Seok Hyoun 尹錫賢
LEE, Seo Young 李曙英
KIM, Hyunjin Michael 金炫進
- [74] MARKS & CLERK
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HONG KONG
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- [51] C07D 471/04 [11] 40082910
C07D 487/04 CN115989231 B
- [13] B
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- [51] C07D 471/04 [11] 40106266
A61K 31/416 CN117794529 B
- [13] B

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- [51] C07D 471/10 [11] 40072883
C07D 471/04 CN114981268 B
[13] B
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- [51] C07D 471/18 [11] 40061199
A61P 31/18 CN113874079 B
A61K 31/55
[13] B
- [25] ZH
[21] 62022049968.0 [22] 15.03.2022
[86] 20.03.2020 PCT/US2020/023819
[87] 01.10.2020 WO2020/197991
[30] 22.03.2019 US, 62/822,703
16.12.2019 US, 62/948,697
[54] BRIDGED TRICYCLIC CARBAMOYLPYRIDONE COMPOUNDS AND THEIR
PHARMACEUTICAL USE
橋連三環氨基甲醯基吡啶酮化合物及其藥學用途
[73] GILEAD SCIENCES, INC.
吉利德科學公司
333 LAKESIDE DRIVE, FOSTER CITY, CA 94404
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[72] Hang CHU 儲航
Ana Z. GONZALEZ BUENROSTRO A·Z·岡薩雷斯·布恩羅斯特羅
Hongyan GUO 郭洪燕
Xiaochun HAN 韓曉春
Lan JIANG 姜嵐
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Devleena M. SHIVAKUMAR D·M·希瓦庫馬
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[51] C07D 473/30 [11] 40068715
A61P 35/00 EP3956033 B1
[13] B

[51] C07D 487/04 [11] 40060593
CN114026092 B
[13] B

[25] ZH

[21] 62022049228.9 [22] 02.03.2022

[86] 07.05.2020 PCT/US2020/031952

[87] 12.11.2020 WO2020/227575

[30] 09.05.2019 US, 62/845,840
18.11.2019 US, 62/937,069

[54] SYNTHESIS OF LABELED IMIDAZO[1,2-A]PYRIMIDINES
經標記的咪唑並[1,2-A]嘧啶的合成

[73] F. HOFFMANN-LA ROCHE AG

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[72] CLAGG, Kyle Bradley Pascual K·B·P·克拉格

WHITE, Nicholas Andrew N·A·怀特

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[51] C07D 487/04 [11] 40061337
CN114026095 B
[13] B

[25] ZH

[21] 62022050859.7 [22] 30.03.2022

[86] 04.06.2020 PCT/EP2020/065424

[87] 10.12.2020 WO2020/245246

[30] 06.06.2019 CN, PCT/CN2019/090358

- [54] ALTERNATIVE PROCESS FOR THE PREPARATION OF [[4-PHENYL-5-
ALKOXYCARBONYL-2-THIAZOL-2-YL-1,4-DIHYDROPYRIMIDIN-6-
YL]METHYL]-3-OXO-5,6,8,8A-TETRAHYDRO-1H-IMIDAZO[1,5-
A]PYRAZIN-2-YL]-CARBOXYLIC ACID
用於製備[[4-苯基-5-烷氧基羰基-2-噻唑-2-基-1,4-二氫嘧啶-6-基]甲基]-
3-氧代-5,6,8,8A-四氫-1H-咪唑並[1,5-A]吡嗪-2-基]-甲酸的替代方法
- [73] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
GRENZACHERSTRASSE 124, 4070 BASEL
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- [72] DANIEL VINCENT FISHLOCK
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- [74] Eversheds Sutherland
37/F, ONE TAIKOO PLACE, TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
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- [51] C07D 487/04 [11] 40082910
A61P 35/02 CN115989231 B
A61P 35/00
A61P 17/06
A61P 11/00
A61P 9/00
A61P 25/28
A61P 7/04
A61P 17/00
A61P 11/06
A61P 1/04
A61P 1/00
A61P 37/06
A61P 37/08
A61P 19/02
A61K 31/519
A61K 31/437
A61K 31/4985
C07D 471/04
C07D 519/00

[13] B

- [25] ZH
- [21] 62023071926.7 [22] 25.04.2023
- [86] 13.07.2021 PCT/CN2021/105961
- [87] 20.01.2022 WO2022/012510
- [30] 15.07.2020 CN,202010679776.6
25.11.2020 CN,202011337022.9

- [54] COMPOUND SERVING AS BTK INHIBITOR, PREPARATION METHOD THEREFOR, AND USE THEREOF
一種作為 BTK 抑制劑的化合物及其製備方法與用途
- [73] CHENGDU HYPERWAY PHARMACEUTICALS CO., LTD.
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- [72] YUE, Chunchao 岳春超
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- [51] C07D 487/04 [11] 40096311
A61P 31/12 EP4200301 B1
A61K 31/53
- [13] B
- [25] EN
- [21] 62023084516.1 [22] 22.12.2023
- [86] 23.08.2021 PCT/US2021/047145
- [87] 03.03.2022 WO2022/046631

- [30] 24.08.2020 US,63/069,449
15.10.2020 US,63/092,386
19.02.2021 US,63/151,509
- [54] PHOSPHOLIPID COMPOUNDS AND USES THEREOF
磷脂化合物及其用途
- [73] Gilead Sciences, Inc.
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California 94404
UNITED STATES OF AMERICA
- [72] LAZERWITH, Scott E.
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- [51] C07D 487/04 [11] 40106266
A61K 31/416 CN117794529 B
- [13] B

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- [51] C07D 487/10 [11] 40051487
C07D 271/113 CN113302184 B
- [13] B

-
- [51] C07D 491/048 [11] 40106266
A61K 31/416 CN117794529 B
- [13] B

-
- [51] C07D 491/08 [11] 40050827
C07D 405/14 CN112585132 B
- [13] B

-
- [51] C07D 491/107 [11] 40106266
A61K 31/416 CN117794529 B
- [13] B

[51] C07D 493/08 [11] 40098966
C07D 409/14 EP4245756 B1
[13] B

[51] C07D 495/04 [11] 40106266
A61K 31/416 CN117794529 B
[13] B

[51] C07D 498/04 [11] 40106266
A61K 31/416 CN117794529 B
[13] B

[51] C07D 519/00 [11] 40082910
C07D 487/04 CN115989231 B
[13] B

[51] C07F 1/00 [11] 40058307
B01J 20/22 CN113164914 B
[13] B

[51] C07F 7/22 [11] 40007144
C07C 275/16 EP3474903 B1
[13] B

[51] C07F 9/53 [11] 40106266
A61K 31/416 CN117794529 B
[13] B

[51] C07H 1/06 [11] 40074393
C07H 21/02 CN114478660 B
A61K 31/7072
A61P 11/10

A61P 11/00
A61P 29/00
A61P 27/02
C30B 29/60
A61J 3/00

[13] B

[25] ZH

[21] 42022062348.2 [22] 20.03.2018

[30] 29.06.2015 JP,2015-129944

[62] 20.03.2018 18103866.5

[54] METHOD FOR STORING P1, P4-BIS(5'-URIDYL) TETRAPHOSPHATE
CRYSTALS

P1, P4-二(尿苷 5')-四磷酸晶體的保存方法

[73] YAMASA CORPORATION

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[72] OHBA, Yusuke 大庭勇介

MIYOSHI, Kentaro 三好健太郎

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[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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HONG KONG

[51] C07H 21/02
C07H 1/06

[11] 40074393

CN114478660 B

[13] B

[51] C07K 14/005
A61K 39/155
A61P 31/14
A61K 39/00

[11] 40051066

CN113227123 B

[13] B

[25] ZH

[21] 62021041051.5 [22] 22.10.2021

[86] 01.11.2019 PCT/KR2019/014755

[87] 07.05.2020 WO2020/091529

[30] 01.11.2018 KR,10-2018-0133084

[54] RESPIRATORY SYNCYTIAL VIRUS RECOMBINANT F PROTEIN AND VACCINE
COMPOSITION CONTAINING SAME

重組呼吸道合胞病毒 F 蛋白以及包含該蛋白的疫苗組合物

- [73] SK BIOSCIENCE CO., LTD.
SK 生物科学株式会社
310, Pangyo-ro, Bundang-gu
Seongnam-si, Gyeonggi-do 13494
REPUBLIC OF KOREA
- [72] KIM, Eun-som 金恩顺
KWON, Teawoo 权泰佑
SEO, Ki-weon 徐基元
HONG, Seung-hye 洪承惠
LEE, Su Jeen 李受陈
HAM, Dong Soo 咸东洙
KIM, Hun 金勋
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- [51] C07K 14/47 [11] 40003457
C07K 14/705 EP3426680 B1
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C12N 15/62 EP3592428 B1
A61P 25/00
G01N 33/50
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[54] OPTOGENETIC INDUCTION OF NEURODEGENERATIVE DISEASE
PATHOLOGIES

神經退行性疾病病理的光遺傳學誘導

[73] UNIVERSITY OF PITTSBURGH-OF THE COMMONWEALTH SYSTEM OF HIGHER
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[72] DONNELLY, Christopher James

MANN, Jacob R.

[74] ELLALAN
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[51] C07K 14/47 [11] 40053260
A61B 1/317 CN113164033 B
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[51] C07K 14/475 [11] 40003457
C07K 14/705 EP3426680 B1
[13] B

[51] C07K 14/55 [11] 40016585
C07K 16/28 CN110869388 B
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[51] C07K 14/705 [11] 40003457
C07K 16/22 EP3426680 B1
C07K 14/47
C07K 16/28
C07K 14/475
A61K 39/395
A61K 31/7088
A61K 38/18
G01N 33/53
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[54] ACTIVIN TYPE 2 RECEPTOR BINDING PROTEINS AND USES THEREOF
活化素 2 型受體結合蛋白及其用途

[73] Acceleron Pharma Inc.
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[72] KUMAR, Ravindra
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] C07K 14/705 [11] 40040021
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[25] ZH
[21] 62021030262.1 [22] 30.04.2021

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[54] ENHANCED CHIMERIC ANTIGEN RECEPTORS AND USES THEREOF
增强的嵌合抗原受體及其用途

[73] Memorial Sloan-Kettering Cancer Center
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UNITED STATES OF AMERICA

[72] SADELAIN, Michael M·塞德莱恩
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SUN, Jie J·孙
MANSILLA-SOTO, Jorge A. J·A·曼西利亚-索托

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

[51] C07K 14/725 [11] 40040021
C07K 14/705 CN111886242 B
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[13] B
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A61P 37/06 CN114026126 B
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G01N 33/574
A61P 35/00
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[54] ANTI-GALECTIN-9 ANTIBODIES AND USES THEREOF
抗半乳糖凝集素-9 抗體及其用途
[73] NEW YORK UNIVERSITY
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- [51] C07K 16/28 [11] 40071904
A61K 39/395 CN114057876 B
A61P 35/00
A61P 31/00
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- [54] CD47 ANTIBODY AND THE USE THEREOF
CD47 抗體及其應用
- [73] BIO-THERA SOLUTIONS, LTD.
百奧泰生物製藥股份有限公司
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Guangzhou, Guangdong 510530
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TANG, Weijia 湯偉佳
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LI, Shengfeng 李勝峰
- [74] CHAN, TANG & KWOK
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C07K 14/55 CN110869388 B
A61K 39/00
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- [25] ZH
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- [54] FC-OPTIMIZED ANTI-CD25 FOR TUMOR SPECIFIC CELL DEPLETION
用於腫瘤特異性細胞消耗的 FC 優化的抗 CD25
- [73] Tusk Therapeutics Ltd
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[51] C07K 16/28 [11] 40039968
 C12N 15/13 CN111801354 B
 C12N 15/63
 C12N 5/10
 A61K 39/395
 A61P 1/00
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[54] MONOCLONAL ANTIBODIES AND METHODS FOR USING SAME
 單克隆抗體及其使用方法

[73] JOINT STOCK COMPANY "BIOCAD"
 LITER A, BLD. 34, SVYAZI ST. STRELNA
 PETRODVORTSOVIY DISTRICT, ST.PETERSBURG, 198515
 RUSSIAN FEDERATION

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

[51] C07K 16/28 [11] 40053313
 G01N 33/50 CN112955744 B

[13] B

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G01N 33/50 CN112955744 B
[13] B
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C12N 15/62 CN114751989 B
A61K 39/395
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[13] B
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[30] 31.03.2015 EP,15161880.8
[54] ANTIGEN BINDING MOLECULES COMPRISING A TRIMERIC TNF FAMILY
LIGAND
包含三聚體 TNF 家族配體的抗原結合分子
[73] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
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P·布伦克尔
C·克劳斯
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S·格劳-理查兹
C·克莱茵
V·勒维茨奇
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成運工業大廈 4 樓 1 門 20 室
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- [51] C07K 5/10 [11] 40095723
A61K 31/4188 GB2614162 B
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-

[51] C07K 7/06 [11] 40095723
A61K 31/4188 GB2614162 B
[13] B

[51] C08F 220/20 [11] 40064403
C08F 220/56 EP3911686 B1
[13] B

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C12Q 1/6874 EP3911686 B1
C08F 220/20
C08F 220/60
C08F 230/06
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[54] FLOW CELL INCLUDING A HETEROPOLYMER
包含雜聚物的流動池

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UNITED STATES OF AMERICA

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[72] GEORGE, Wayne N.
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[51] C08F 220/60 [11] 40064403
C08F 220/56 EP3911686 B1

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[51] C08F 230/06 [11] 40064403
C08F 220/56 EP3911686 B1

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[51] C08J 7/00 [11] 1247181
C03C 17/34 EP3274312 B1

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[51] C08K 3/015 [11] 40083611
B33Y 80/00 GB2611971 B

[13] B

[51] C08K 3/04 [11] 40079838
C08L 67/02 CN114989576 B

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[51] C08K 3/22 [11] 40079838
C08L 67/02 CN114989576 B

[13] B

[51] C08K 3/22 [11] 40083611
B33Y 80/00 GB2611971 B

[13] B

[51] C08K 3/30 [11] 40079838
C08L 67/02 CN114989576 B

[13] B

[51] C08K 5/00 [11] 40083611
B33Y 80/00 GB2611971 B

[13] B

[51] C08K 7/28 [11] 40077271
C08K 9/08 CN114729158 B

[13] B

[51] C08K 9/08 [11] 40077271
C09C 3/00 CN114729158 B
C08K 7/28

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[21] 62023066620.3 [22] 06.01.2023

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[54] LIGHTWEIGHT REINFORCED COMPOSITE FORMULATION AND METHOD OF
MAKING THE SAME

輕質增強複合材料配方及其製造方法

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[51] C08L 23/20 [11] 40079838
C08L 67/02 CN114989576 B

[13] B

[51] C08L 55/02 [11] 40083611
B33Y 80/00 GB2611971 B

[13] B

[51] C08L 67/02 [11] 40079838
C08L 23/20 CN114989576 B
C08K 3/22
C08K 3/30
C08K 3/04

[13] B

[25] ZH
[21] 42023068397.1 [22] 15.02.2023
[30] 29.12.2017 US, 62/611, 713
16.08.2018 US, 62/764, 783
[54] POLYESTER PACKAGING MATERIAL
聚酯包裝材料
[73] PENN COLOR, INC.
佩恩顏色公司
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[51] C08L 79/02 [11] 40083611
B33Y 80/00 GB2611971 B

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[51] C09C 3/00 [11] 40077271
C08K 9/08 CN114729158 B

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[51] C10L 1/32 [11] 40108725
B01F 23/41 GB2622054 B

[13] B

[25] EN

[21] 42024095512.0 [22] 13.08.2024

[54] EMULSIONS
乳液[73] Quadrise International Limited
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A61K 35/74 CN117122619 B
A61P 25/28
A61P 25/00
A61P 25/16
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A23L 33/135

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[25] ZH

[21] 42023084476.3 [22] 21.12.2023

[54] APPLICATION OF AKKERMANSIA MUCINIPHILA IN IMPROVING COGNITIVE
FUNCTION
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[51] C12N 1/20 [11] 40079726
A61K 8/9728 EP4134440 B1
[13] B

[51] C12N 15/09 [11] 40040021
C07K 14/705 CN111886242 B
[13] B

[51] C12N 15/13 [11] 40039968
C07K 16/28 CN111801354 B
[13] B

[51] C12N 15/62 [11] 40069172
C07K 19/00 CN114751989 B
[13] B

[51] C12N 15/62 [11] 40021289
C07K 14/47 EP3592428 B1
[13] B

[51] C12N 15/63 [11] 40039968
C07K 16/28 CN111801354 B
[13] B

[51] C12N 15/73 [11] 40076294
C12Q 1/10 EP4028540 B1
[13] B

[51] C12N 5/077 [11] 1250379
C12N 5/0775 EP3320086 B1
G01N 33/50
[13] B

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[54] METHOD FOR OBTAINING HUMAN BROWN/BEIGE ADIPOCYTES
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[51] C12N 5/077 [11] 40076615
G01N 33/50 CN114729311 B
A61K 35/35
A61K 31/352
A61K 31/4439
C12Q 1/02

A61K 38/18
A61P 3/10
G01N 33/15
G01N 33/48

[13] B

[25] ZH

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[54] BROWN ADIPOCYTE PRODUCTION METHOD

褐色脂肪細胞的製備方法

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[51] C12N 5/0775
C12N 5/077

[11] 1250379

EP3320086 B1

[13] B

[51] C12N 5/078
A61K 35/17

[11] 40073530

CN115151267 B

[13] B

[51] C12N 5/0783
A61K 35/17

[11] 40073530

CN115151267 B

[13] B

[51] C12N 5/10 [11] 40039968
C07K 16/28 CN111801354 B
[13] B

[51] C12N 9/20 [11] 40077280
A61K 38/46 EP4022049 B1
A61P 5/48
[13] B

[25] EN

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[86] 28.08.2020 PCT/US2020/048405

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[54] ENGINEERED LIPASE VARIANTS
工程化脂肪酶變體

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[51] C12P 1/04 [11] 40079726
A61K 8/9728 EP4134440 B1
[13] B

[51] C12Q 1/02 [11] 40076615
C12N 5/077 CN114729311 B
[13] B

- [51] C12Q 1/10 [11] 40076294
C12N 15/73 EP4028540 B1
C12Q 1/70
G01N 33/50
[13] B
- [25] EN
- [21] 62022065665.1 [22] 14.12.2022
- [86] 11.09.2020 PCT/US2020/050490
[87] 18.03.2021 WO2021/050939
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- [54] METHODS AND SYSTEMS FOR THE RAPID DETECTION OF MICROORGANISMS
USING RECOMBINANT INFECTIOUS AGENTS TO EXPRESS AN INDICATOR
SUBUNIT
利用重組感染劑表達指示亞基的快速檢測微生物的方法和系統
- [73] Laboratory Corporation of America Holdings
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- [51] C12Q 1/6804 [11] 40066670
G01N 33/68 EP3931351 B1
C12Q 1/6816
[13] B
- [25] EN
- [21] 62022056163.8 [22] 04.07.2022
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- [30] 01.03.2019 US,62/812,878
17.01.2020 US,62/962,722
- [54] METHOD FOR TARGET ENTITY DETECTION USING LIGASE
使用連接酶檢測標靶實體的方法
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[51] C12Q 1/6806 [11] 40015843
C12Q 1/6844 EP3565901 B1
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分析核酸分子的方法和系統

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核酸文庫的動力學排除擴增
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基於內參進行宏基因組病原定量檢測的方法和裝置
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具有柔性貯存器並且具有液壓動力機動泵的用於在管道內部進行牽引的系統
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SYSTEM

基於微型製冷器的加熱、通風和空調系統

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APPLICATION METHOD THEREOF
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PARAMETER FOR A BICYCLE

用於測量自行車的至少一個物理參數的方法和系統

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ULTRASONIC WAVES

通過反射超聲波檢測障礙物的方法

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[54] FLEXIBLE LIQUID CRYSTAL-CONTAINING LENSES
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[54] SPECTACLES WITH SANDWICHED POLYMER STRUCTURE
具有夾層聚合物結構的眼鏡[73] poLight ASA
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[54] AN OPTICAL RESONATOR FREQUENCY COMB
一種光學諧振器頻率梳[73] Iloomina AB
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[54] TIMEPIECE COMPRISING AN EXTERNAL ELEMENT PROVIDED WITH A
ZIRCONIA PORTION
包含設有氧化鋯部分的外部元件的鐘錶

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[54] SYMPATHETIC TIMEKEEPING ASSEMBLY
交感鐘錶組件

[73] MONTRES BREGUET S.A.
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B05D 1/02 CN114631065 B
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- [54] OSCILLATING WINDING MASS PROVIDED WITH A ROTARY DECORATIVE
ELEMENT FOR AN AUTOMATIC TIMEPIECE MOVEMENT
用於鐘錶的自動機芯的設有旋轉裝飾元件的上條擺陀
- [73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD
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- [54] METHOD FOR MONITORING AND MANUFACTURING TIMEPIECE HAIRSPRINGS
用於監測和製造鐘錶遊絲的方法
- [73] Richemont International S.A.
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[54] WATCH COMPRISING A SYSTEM FOR CONTROLLING BIOMETRIC ACCESS TO
CONFIDENTIAL DATA

包括用於控制對機密數據的生物鑒別訪問的系統的手錶

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- [54] DRONE DELIVERY METHOD AND DRONE FOR END USERS
終端用戶的無人機配送方法及無人機
- [73] 珠海华发人居生活研究院有限公司
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- [54] METHOD FOR MONITORING A LIQUID CULTURE FLOW
監測液體培養物流動的方法
- [73] Ovizio Imaging Systems NV/SA
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[54] COMPUTER PERFORMANCE DATA DETERMINATION METHOD AND APPARATUS,
COMPUTER DEVICE, AND STORAGE MEDIUM

計算機性能數據確定方法、裝置、計算機設備及存儲介質

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數據快照的數據結構、相關數據處理方法及裝置和系統
- [73] Alibaba Group Holding Limited
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- [54] METHOD, APPARATUS, DEVICE, MEDIUM AND PRODUCT FOR DATA MIGRATION
用於數據遷移的方法、裝置、設備、介質及產品
- [73] Lenovo Netapp Technology Limited.
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FOR MISATTRIBUTION ERRORS
針對錯誤認定誤差補償媒體的印象的方法和裝置[73] THE NIELSEN COMPANY (US), LLC
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[54] APPLICATION PROGRAM INTERFACE CONFIGURATION METHOD AND DEVICE
應用程式接口配置方法以及裝置

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[54] CROSS-CHAIN DATA SUBSCRIPTION METHOD AND DEVICE
跨鏈數據訂閱方法及裝置

[73] Ant Blockchain Technology (Shanghai) Co., Ltd.
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[54] DATA PROCESSING METHOD AND DEVICE
數據處理方法及裝置

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[54] GENERATING RULES FOR DATA PROCESSING VALUES OF DATA FIELDS
FROM SEMANTIC LABELS OF THE DATA FIELDS

根據數據字段的語義標籤生成用於數據字段的數據處理值的規則

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[54] AI DEVICE AND METHOD FOR EMBEDDING APPLICATIONS AS ELEMENTS
INTO MIND MAPS

將應用作為元素植入思維導圖的 AI 裝置及方法

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[54] ART INFORMATION COLLECTION POINT DELIVERY DEVICE

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H04N 21/234 CN114302167 B

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[54] VIDEO SEARCH METHOD AND APPARATUS, COMPUTER DEVICE AND
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- [54] VIDEO ANNOTATION METHOD, DEVICE, COMPUTER EQUIPMENT AND
COMPUTER PROGRAM PRODUCT
視頻標注方法、裝置、計算機設備和計算機程序產品
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- [54] METHOD AND APPARATUS FOR EXTRACTING VIDEO FEATURE, DEVICE,
AND COMPUTER STORAGE MEDIUM
視頻特徵提取方法、裝置、設備及計算機存儲介質
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G06V 10/75
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- [21] 42022060095.1 [22] 13.09.2022
- [54] METHOD AND APPARATUS FOR PROCESSING VIDEO LABEL PREDICTION
MODEL, METHOD AND APPARATUS FOR PREDICTING VIDEO LABEL
視頻標籤預測模型的處理方法、視頻標籤預測方法和裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] METHOD AND DEVICE FOR DETERMINING TARGET SEARCH INFORMATION

一種目標搜索信息確定方法及裝置

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[54] DEVICE FOR FUNCTION REVIEW AND PERFORMANCE EVALUATION BASED
ON DLF FILES
基於 DLF 文件的功能審查及性能評估的裝置

[73] 江苏中威科技软件系统有限公司
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G06F 16/2458 CN114564511 B
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[51] G06F 17/18 [11] 40078432
A61B 5/11 EP4085834 B1
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G06F 11/34 CN111679959 B
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[30] 30.10.2020 US,17/085,984

[54] BAYESIAN CONTINUOUS USER AUTHENTICATION
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- [51] G06F 21/51 [11] 40034523
G06Q 20/38 CN111461722 B
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G06F 16/27 CN112182096 B
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- [25] ZH
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- [54] PAGE PROCESSING METHOD AND APPARATUS, DEVICE AND MEDIUM
一種頁面處理方法、裝置、設備及介質
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G06T 19/00 CN113934290 B
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[25] ZH

[21] 42022055347.3 [22] 20.06.2022

[54] VIRTUAL CONTENT DISPLAY METHOD, DEVICE AND EQUIPMENT
虛擬內容顯示方法、裝置及設備

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[51] G06F 3/01 [11] 40091883
G06F 18/241 CN116560491 B
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[13] B

[25] ZH

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[54] A MOTION CONTROL METHOD AND RELATED EQUIPMENT BASED ON BRAIN
COMPUTER INTERFACE
基於腦機接口的運動控制方法及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 3/01 [11] 40076965
A63G 31/16 CN114667175 B
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[51] G06F 3/01 [11] 40078432
A61B 5/11 EP4085834 B1
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[51] G06F 3/0481 [11] 40070922
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G06F 16/11 CN118568054 B
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[51] G06F 40/216 [11] 40038749
G06F 16/9535 CN112347365 B
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[51] G06F 40/289 [11] 40038749
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[13] B

[51] G06F 40/289 [11] 40055353
G06F 40/30 CN113609862 B
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[51] G06F 40/30 [11] 40038749
G06F 16/9535 CN112347365 B
[13] B

[51] G06F 40/30 [11] 40055353
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[25] ZH

[21] 42021044853.6 [22] 17.12.2021

[54] TEXT INFORMATION EXTRACTION METHOD, MODEL TRAINING METHOD AND APPARATUS AND STORAGE MEDIUM

文本信息抽取方法、模型訓練方法、裝置及存儲介質

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[51] G06F 40/30 [11] 40067589
G06F 16/75 CN114329062 B
[13] B

[51] G06F 40/30 [11] 40109494
G06F 16/44 CN118467761 B
[13] B

[51] G06F 8/38 [11] 40071536
CN114489635 B
[13] B

[25] ZH

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[54] MESSAGES PROCESSING METHOD, DEVICE, MEDIUM AND ELECTRONIC
EQUIPMENT IN INSTANT MESSAGING
即時通訊中消息的處理方法、裝置、介質及電子設備

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G06N 3/0464 CN113934450 B
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[25] ZH

[21] 42022055349.9 [22] 20.06.2022

- [54] METHOD AND DEVICE FOR GENERATING ANNOTATION INFORMATION,
COMPUTER EQUIPMENT AND MEDIUM
生成注釋信息的方法、裝置、計算機設備和介質
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- [51] G06F 9/451 [11] 40039409
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- [25] ZH
- [21] 42021028773.6 [22] 06.04.2021
- [54] MESSAGE PRESENTATION METHOD AND DEVICE
消息呈現方法和裝置
- [73] Alibaba Group Holding Limited
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G06F 16/958 CN118193885 B
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- [51] G06F 9/54 [11] 40039409
G06F 9/451 CN111930450 B
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A63F 5/04 CN118436968 B
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[51] G06N 3/0442 [11] 40031278
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[13] B

[51] G06N 3/045 [11] 40031278
G06F 11/34 CN111679959 B
[13] B

[51] G06N 3/0455 [11] 40114269
G06V 20/54 CN119323768 B
[13] B

[51] G06N 3/0455 [11] 40070064
G06N 3/0895 CN114127743 B
G06Q 30/0251
G06Q 30/0201
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H04N 21/25
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 [54] PROBABILISTIC MODELING FOR ANONYMIZED DATA INTEGRATION AND
 BAYESIAN SURVEY MEASUREMENT OF SPARSE AND WEAKLY LABELED
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[51] G06N 3/0464 [11] 40031278
 G06F 11/34 CN111679959 B
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[51] G06N 3/0464 [11] 40038749
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[51] G06N 3/0464 [11] 40066028
 G06F 8/71 CN113934450 B
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[51] G06N 3/0464 [11] 40069192
 G06V 10/40 CN114511705 B
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[51] G06N 3/0464 [11] 40091883
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[51] G06N 3/047 [11] 40070064
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G06V 10/40 CN114511705 B
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- [25] ZH
[21] 42022062479.5 [22] 20.10.2022
[30] 28.04.2017 US,15/582,223
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[54] TECHNIQUES FOR BEHAVIORAL PAIRING IN A CONTACT CENTER SYSTEM
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CN112651630 B
[13] B
- [25] ZH
[21] 42021029949.1 [22] 26.04.2021
[30] 08.06.2016 US,15/176,899
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G06Q 40/04 CN118982429 B
[13] B

[51] G06Q 10/083 [11] 40111440
G06Q 10/0835 CN118071231 B
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[25] ZH

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[54] DRONE DELIVERY METHOD, DRONE, DISPATCH CENTER, AND SYSTEM FOR
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[13] B

[51] G06Q 10/0835 [11] 40111440
G06Q 10/083 CN118071231 B
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[51] G06Q 20/06 [11] 40012182
G06Q 20/32 CN110070353 B

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[51] G06Q 20/20 [11] 40012182
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[13] B

[51] G06Q 20/32 [11] 40012182
G06Q 20/06 CN110070353 B
G06Q 20/38
G06Q 20/20

[13] B

[25] ZH

[21] 42020002020.4 [22] 24.01.2020

[30] 24.01.2018 US,15/878,571

[54] METHOD AND SYSTEM BARCODE-ENABLED PAYMENTS
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[13] B

[51] G06Q 20/38 [11] 40034523
G06F 21/51 CN111461722 B

[13] B

[25] ZH

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[54] SMART CONTRACT DEPLOYMENT METHOD, DEVICE AND EQUIPMENT
一種智能合約的部署方法、裝置及設備

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H04L 9/32 CN112805757 B
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[51] G06Q 20/40 [11] 40051498
H04L 9/32 CN112805757 B
[13] B

[51] G06Q 30/02 [11] 40057647
CN113228081 B
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[54] METHODS, SYSTEMS, ARTICLES OF MANUFACTURE AND APPARATUS TO
DETERMINE COMPONENT LIFTS FROM OVERLAPPING STIMULI
根據重疊刺激來確定組件提升的方法、系統、製品以及設備

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G06Q 10/04 CN113228082 B
[13] B

[25] ZH

[21] 62022047164.8 [22] 27.01.2022

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[54] MULTI-MARKET CALIBRATION OF CONVENIENCE PANEL DATA TO REDUCE
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對便利小組數據進行多市場校準以減少行為偏差

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[54] METHOD AND APPARATUS FOR DETECTING FLOW CHEATING OBJECT,
DEVICE, AND STORAGE MEDIUM
一種流量作弊對象的檢測方法、裝置、設備及存儲介質

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BACKTESTING FRAMEWORK AND SYSTEM
基於事件驅動的量化交易策略仿真回測框架及系統
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體驗共享系統和體驗共享方法
[73] toraru co.,ltd.
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一種圖片處理方法、裝置及設備
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- [54] IMAGE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND
COMPUTER READABLE STORAGE MEDIUM
圖像處理方法及裝置、電子設備和計算機可讀存儲介質
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COMPUTER READABLE STORAGE MEDIUM
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THREE-DIMENSIONAL SURFACES IN GEOMETRIC ENGINES.
幾何引擎中的三維曲面生成方法、設備和程序產品、介質

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PARTY SECURE COMPUTING SYSTEM
用於多方安全計算系統的生物特徵提取方法及設備

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[54] A METHOD AND SYSTEM FOR SCENE PARSING IN ROADSIDE PARKING
SCENARIOS AT NIGHT

一種夜間場景的路側停車場景解析方法及系統

[73] AIPARK Technology Co., Ltd.

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圖像顯示裝置及其動作控制方法

[73] MARVELOUS INC.

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REPRESENTATION OF A SOUND OR SOUND FIELD
聲音或聲場的壓縮 HOA 聲音表示的解碼方法和裝置

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[54] AUDIO DECODING WITH SELECTIVE POST FILTER
利用選擇性後置濾波器的音頻解碼

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用於音頻處理的方法和設備
- [73] DOLBY LABORATORIES LICENSING CORPORATION
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[54] IMPROVED SUBBAND BLOCK BASED HARMONIC TRANSPOSITION
改進的基於子帶塊的諧波轉置

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[54] SAMPLE CONTAMINATION DETECTION METHOD, APPARATUS, DEVICE,
STORAGE MEDIUM AND PROGRAM PRODUCT
樣本污染檢測方法、裝置、設備、存儲介質和程序產品

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MEDIUM AND PRODUCT

一種測序質量評估方法、裝置、設備、介質及產品

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一種中晚期咽喉癌新輔助化療敏感性預測模型構建方法
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直流斷路器

[73] MITSUBISHI ELECTRIC CORPORATION
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[72] MATSUMURA, Kohei
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用於物聯網設備的插頭

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H05K 5/02
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- [54] SYSTEM AND METHOD FOR RAPIDLY CHANGING AN ACCESSORY FOR AN AMUSEMENT ATTRACTION
用於快速更換用於遊樂景點的附件的系統和方法
- [73] UNIVERSAL CITY STUDIOS LLC
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用於多模式製品接口的報告設備

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[72] VASQUEZ, Pablo P·瓦斯克斯
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天線裝置和相關通信方法

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休眠帶寬部分的信令

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- [54] METHOD AND RELATED EQUIPMENT FOR REALIZING COMMUNICATION
CONTINUITY
實現通信連續性的方法及相關設備
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通信方法、網關以及電子設備
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一種業務資源訪問方法和裝置

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DISTRIBUTED LEDGER SYSTEMS
用於分布式分類賬系統的網關通信的系統和方法
[73] JPMorgan Chase Bank, N.A.
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[54] SYSTEMS AND METHODS FOR CRYPTOGRAPHIC AUTHENTICATION OF CONTACTLESS CARDS

用於非接觸式卡的密碼認證的系統和方法

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G06F 21/32

[11] 40074006

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一種基於區塊鏈網絡的數據處理方法、裝置及存儲介質

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G06F 9/451 CN111930450 B
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[51] H04N 13/172 [11] 40068430
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[51] H04N 19/105 [11] 40070654
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H04N 19/61
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READABLE MEDIUM, AND ELECTRONIC DEVICE
視頻編解碼方法、裝置、計算機可讀介質及電子設備

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[51] H04N 19/109 [11] 40070654
H04N 19/57 CN114762333 B
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H04N 19/13 CN114513663 B
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視頻解碼方法、裝置及電子設備

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H04N 19/124 CN114513663 B
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[51] H04N 19/13 [11] 40074032
H04N 19/107 CN115086655 B
[13] B

[51] H04N 19/132 [11] 40064484
H04N 19/169 CN113660486 B
H04N 19/50
G06V 20/70
G06V 10/82
[13] B

[25] ZH

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[54] IMAGE ENCODING, DECODING, RECONSTRUCTING AND ANALYZING METHOD
AND SYSTEM, AND ELECTRONIC EQUIPMENT
圖像編碼、解碼、重建、分析方法、系統及電子設備

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[51] H04N 19/132 [11] 40088409
H04N 19/136 CN116233436 B
H04N 19/174
H04N 19/196
H04N 19/44
H04N 19/513

H04N 19/52
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[54] VIDEO DECODING METHOD, DEVICE, AND COMPUTER-READABLE STORAGE
MEDIUM

視頻解碼方法、設備和計算機可讀存儲介質

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[51] H04N 19/132 [11] 40091137
H04N 19/139 CN116527906 B
H04N 19/172
H04N 21/234
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STORAGE MEDIUM

視頻處理方法、裝置、計算機設備和存儲介質

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- [21] 62023069287.8 [22] 28.02.2023
- [86] 18.10.2021 PCT/US2021/055365
- [87] 29.09.2022 WO2022/203722
- [30] 23.03.2021 US, 63/164, 633
12.10.2021 US, 17/499, 700
- [54] VIDEO PROCESSING METHOD AND VIDEO PROCESSING DEVICE
視頻處理方法和視頻處理裝置
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[51] H04N 19/169 [11] 40064484
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[51] H04N 19/169 [11] 40068430
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[25] ZH

[21] 42023082032.6 [22] 01.11.2023

[54] DECODING METHOD, CODING METHOD AND APPARATUS
解碼方法、編碼方法及裝置

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

視頻編解碼的方法、裝置及存儲介質

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H04N 21/234 CN114009053 B
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[51] H04N 19/61 [11] 40074032
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[54] A VIDEO DOWNLOAD METHOD, DEVICE, MEDIUM AND EQUIPMENT
一種視頻下載方法、裝置、介質及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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READABLE STORAGE MEDIUM

視頻配樂方法、裝置、設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04N 21/234 [11] 40091137
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STORAGE MEDIUM, AND PROGRAM PRODUCT

虛擬角色渲染方法、裝置、設備、存儲介質和程序產品

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[54] APPARATUS AND METHOD FOR VIDEO ENCODING AND DECODING
用於視頻編碼和解碼的裝置、方法
[73] NOKIA TECHNOLOGIES OY
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H04N 19/132 CN116527906 B
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[51] H04N 21/242 [11] 40098428
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[51] H04N 21/25 [11] 40070064
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[51] H04N 21/258 [11] 40072600
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[51] H04N 21/262 [11] 40091137
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[51] H04N 21/43 [11] 40098428
H04N 21/234 CN117097919 B
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[51] H04N 21/431 [11] 40073947
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[25] ZH

[21] 42022062931.5 [22] 28.10.2022

[54] INFORMATION DISPLAY METHOD, DEVICE, COMPUTER EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM

信息展示方法、裝置、計算機設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] VIDEO REVERSE PLAYING METHOD AND DEVICE, COMPUTER STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT
視頻倒播方法和裝置，計算機存儲介質和電子設備

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[51] H04N 21/44 [11] 40072261
H04N 21/234 CN114302167 B
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[25] ZH
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- [54] VIDEO DATA PROCESSING METHOD, DEVICE AND EQUIPMENT AND
COMPUTER STORAGE MEDIUM
視頻數據處理方法、裝置和設備及計算機存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/44 [11] 40098428
H04N 21/234 CN117097919 B
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[51] H04N 21/472 [11] 40053583
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[21] 42021043617.6 [22] 03.12.2021

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互動方法、裝置、終端及存儲介質

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[51] H04Q 9/00 [11] 40060291
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[30] 24.11.2020 CN,202011328519.4

[54] ACOUSTIC DEVICE
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- [51] H04R 3/00 [11] 40071527
G10L 25/51 CN114727194 B
[13] B
- [25] ZH
- [21] 42022060506.7 [22] 18.09.2022
- [54] MICROPHONE VOLUME CONTROL METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
麥克風音量控制方法、裝置、設備及存儲介質
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- [51] H04R 9/02 [11] 40013089
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- [21] 42020003017.9 [22] 20.02.2020
- [30] 15.06.2018 CN,201810623408.2
- [54] BONE CONDUCTION SPEAKERS AND EARPHONES
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[51] H04S 3/02 [11] 40039421
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[51] H04W 36/00 [11] 40066273
H04W 76/15 EP4009699 B1
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[13] B

[25] EN

[21] 62022055484.9 [22] 21.06.2022

[86] 03.07.2020 PCT/CN2020/100278

[87] 04.02.2021 WO2021/017755

[30] 01.08.2019 CN,201910708720

[54] DATA SENDING METHOD AND USER EQUIPMENT
數據發送方法及用戶設備

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[51] H04W 36/18 [11] 40066273
H04W 36/00 EP4009699 B1
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[51] H04W 52/14 [11] 40045694
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[51] H04W 72/12 [11] 40056330
H04L 5/00 CN113056955 B

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[21] 62021045215.2 [22] 24.12.2021

[86] 25.09.2019 PCT/EP2019/075952

[87] 02.04.2020 WO2020/064889

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[54] DOWNLINK CONTROL INFORMATION IN USS
USS 中的下行鏈路控制信息

[73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
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[51] H04W 76/15 [11] 40066273
H04W 36/00 EP4009699 B1

[13] B

[51] H05B 1/02 [11] 40068055
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[51] H05B 47/11 [11] 40012686
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[11] 40067660
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1206614 - 40115539

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
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1247181	EP3274312	C03C 17/34, C08J 7/00
1250379	EP3320086	C12N 5/077, C12N 5/0775, G01N 33/50
1254168	EP3310168	A61K 31/4406, A61K 31/522, A61K 31/4155, A61K 45/06, A61P 37/02, A61P 29/00, A61P 35/00, A61P 31/22
40003457	EP3426680	C07K 14/705, C07K 16/22, C07K 14/47, C07K 16/28, C07K 14/475, A61K 39/395, A61K 31/7088, A61K 38/18, G01N 33/53
40005977	EP3463431	A61K 38/44, A61P 31/04, A61K 33/00, A61K 31/198, A61K 31/401, A61K 31/7004, A61K 33/20
40006837	CN109991534	G01R 31/327
40007144	EP3474903	C07C 275/16, A61K 31/17, A61K 31/19, A61K 51/04, C07F 7/22, A61P 15/00, A61P 35/00, A61P 35/04, A61P 43/00, C07B 59/00

40009334	EP3495044	B01L 3/00, F04B 19/00, F16K 99/00, G01N 21/00
40012182	CN110070353	G06Q 20/32, G06Q 20/06, G06Q 20/38, G06Q 20/20
40012686	CN110107214	E06B 9/68, G01J 1/16, G01J 1/20, H05B 47/11
40013089	CN110611865	H04R 9/06, H04R 9/02
40014280	EP3592319	A61G 7/10, A61H 3/00
40015843	EP3565901	C12Q 1/6844, C12Q 1/6806, B01L 3/00, B01L 7/00
40016585	CN110869388	C07K 16/28, C07K 14/55, A61K 39/00
40017628	CN110876636	A61B 17/34, A61M 19/00, A61N 1/36
40018889	CN110568444	G01S 15/931, G01S 7/539
40019014	EP3657499	G10L 19/008
40021289	EP3592428	C07K 14/47, C12N 15/62, A61P 25/00, G01N 33/50
40022726	CN111405908	A61K 39/00
40025757	CN111607639	C12Q 1/6869, G16B 50/00, G16B 30/10
40029753	EP3651766	A61K 31/496, C07D 401/04, A61K 38/05, A61K 31/573, A61P 35/00, A61K 45/06, A61K 31/69
40031278	CN111679959	G06F 11/34, G06N 3/0464, G06N 3/045, G06N 3/0442, G06N 3/084, G06F 18/2321, G06F 18/2431
40033333	EP3664955	B23K 26/53, B23K 26/03, B28D 5/00, B23K 26/064
40034523	CN111461722	G06Q 20/38, G06F 21/51
40035772	CN112153130	H04L 67/60, H04L 67/51, H04L 67/10
40036046	EP3700574	A61K 45/06, A61K 9/14, A61K 31/506, A61K 31/5377, A61P 35/04, A61P 35/00, A61P 35/02, A61K 9/16
40036376	CN112231502	G06F 16/51, G06F 16/58, H04N 23/695
40037101	EP3720431	A61K 31/201, A61K 31/202, A61K 31/4439, A61K 31/575, A61K 38/26, A61K 45/06, A61K 9/00, A61P 1/16, A61P 43/00
40037542	EP3717455	C07D 215/56, C07C 69/96, C07B 59/00, C07C 33/18

40037916	CN111792578	B66F 9/075, B66F 9/12, B66F 17/00
40038513	EP3788042	C07D 403/12, A61K 31/496, A61P 35/00, C07D 471/04, A61K 31/437, A61P 37/02
40038749	CN112347365	G06F 16/9535, G06F 40/216, G06F 40/289, G06F 40/30, G06F 18/22, G06N 3/0464, G06N 3/08
40039409	CN111930450	G06F 9/451, G06F 9/54, H04M 1/725
40039421	CN112216292	G10L 19/008, H04S 3/02
40039789	CN112651630	G06Q 10/0639
40039800	CN112127484	E04B 1/343, E04B 1/38
40039968	CN111801354	C07K 16/28, C12N 15/13, C12N 15/63, C12N 5/10, A61K 39/395, A61P 1/00, A61P 35/00, A61P 37/00
40040021	CN111886242	C07K 14/705, C07K 14/725, C12N 15/09
40040244	CN112513658	G01R 31/54
40040710	CN112562024	G06T 11/00, G06F 16/957
40043278	CN112714630	A61B 8/08, A61B 8/00
40043582	CN112313692	G06Q 50/10
40043936	CN112750187	G06T 13/80, G10L 25/51, G10L 15/02
40044584	CN112182096	G06F 16/27, G06F 21/62, G06Q 40/04, H04L 67/566, H04L 67/55, H04L 67/104, H04L 67/1095, H04L 67/1097
40045694	EP3769429	H04B 17/382, H04B 17/318, H04W 52/14
40045985	CN113014630	H04L 67/14, H04L 67/141, H04L 61/5007, H04L 61/25
40046218	CN113164816	A63F 13/577, A63F 13/55, A63F 13/58
40046458	EP3777898	A61K 51/04
40047292	CN112927326	G06T 13/00, G06F 3/04845, G06F 3/0485, G06Q 30/0241
40048422	EP3781562	C07D 413/14, A61P 35/00, A61K 31/454
40050827	CN112585132	C07D 405/14, C07D 491/08, C07D 403/06, C07D 403/14, C07D 417/14, C07D 451/02, C07D 451/06, A61P 25/00, A61P 25/16, A61P 25/28, A61K 31/4025, A61K 31/405

40051066	CN113227123	C07K 14/005, A61K 39/155, A61P 31/14, A61K 39/00
40051487	CN113302184	C07D 271/113, A61K 31/4245, A61K 31/454, A61K 31/496, A61K 31/538, A61K 31/55, A61K 31/553, A61P 37/00, A61P 43/00, C07D 413/04, C07D 413/10, C07D 413/12, C07D 413/14, C07D 487/10
40051498	CN112805757	H04L 9/32, G07F 7/12, G06Q 20/40, G06Q 20/38
40051568	CN112770764	A61K 35/74, A61K 39/02, A61K 39/39, A61P 31/12, A61P 31/20, A61P 31/18, A61P 1/16
40052103	CN113056275	A61K 35/16, A61K 38/38, A61P 29/00, A61P 17/02
40052416	EP3807026	B22F 3/10, F27D 5/00, B22F 7/04, C22C 1/04
40053260	CN113164033	A61B 1/317, A61B 17/56, A61K 38/17, C07K 14/47
40053313	CN112955744	G01N 33/50, C07K 16/32, C07K 16/28
40053583	CN113518264	H04N 21/472, H04N 21/482
40055353	CN113609862	G06F 40/30, G06F 40/289, G06N 20/20
40055921	CN113661537	G09G 5/00, A63F 13/26, A63F 13/45, A63F 13/52, A63F 13/843, G09F 9/40, G09F 5/14
40056330	CN113056955	H04W 72/12, H04L 5/00
40056481	CN113672086	G06F 3/01, G06V 30/40, A61F 4/00
40057647	CN113228081	G06Q 30/02
40057741	CN113228082	G06Q 30/02, G06Q 10/04
40058225	EP3876957	A61K 35/17, A61K 31/00, A61K 38/20, A61P 35/00
40058307	CN113164914	B01J 20/22, C01B 37/00, C07F 1/00, C02F 1/28, B01J 20/30, B01J 20/28
40058362	CN113518650	A63F 13/22, A63F 13/40, G06F 11/34
40058505	CN113260437	A63G 7/00, A63G 31/16
40058965	CN113227075	C07D 403/12, C07D 239/00
40059221	EP3915426	A43C 11/16, A43C 7/00, A45C 13/10, F16B 21/02
40059593	CN113498569	H02J 1/08, H04B 3/54, H04B 3/56

40059833	EP3875382	B65D 1/12, A23K 50/45, A23K 50/48, A23K 50/40
40060291	CN113811778	G01P 3/487, G01D 5/48, G01D 21/02, G01L 9/00, G08C 17/02, G01C 22/00, H04Q 9/00
40060593	CN114026092	C07D 487/04
40060754	CN113423403	A61K 31/519, A61P 35/00
40061053	CN113795296	A61N 1/36, A61B 3/11, A61B 3/14
40061199	CN113874079	C07D 471/18, A61P 31/18, A61K 31/55
40061337	CN114026095	C07D 487/04
40062083	CN113423481	A63G 7/00
40062103	CN114126563	A61G 1/013, A61G 1/003, A61G 1/048
40062656	CN113726869	H04L 67/51, H04L 12/66, H04L 69/08, H04L 67/60
40063005	CN113507969	A63G 31/00, A63G 31/02, G03B 21/585
40063175	CN113766925	A61K 38/12, A61K 38/05, A61K 38/01, A61P 43/00, A23L 33/18
40063193	CN113677392	A61N 1/32, B01L 3/00
40063688	CN113613746	A63G 7/00
40063782	CN113631033	A61K 38/00, A01K 67/02, A01K 67/0275
40063916	CN113468253	G06F 16/25, G06F 16/242
40063924	CN113468105	G06F 16/11, G06F 11/14, G06F 16/18
40063994	CN113761059	G06F 16/27, G06F 16/21, G06F 3/06
40064085	GB2600220	B25F 5/02, H05K 5/00
40064403	EP3911686	C08F 220/56, C12Q 1/6874, C08F 220/20, C08F 220/60, C08F 230/06, C12Q 1/6853
40064422	EP3911648	C07D 401/14, A61K 31/506, A61P 3/06, A61P 9/00
40064484	CN113660486	H04N 19/132, H04N 19/169, H04N 19/50, G06V 20/70, G06V 10/82
40064817	EP3996937	B44B 9/00, A44C 17/04, B44C 1/18
40064876	CN113727766	A63G 7/00, A63G 21/14, A63G 21/20
40065139	CN114051636	G10L 19/26

40065379	CN114556708	H01R 13/46, H01R 13/66, H01R 13/04
40065672	CN113934290	G06F 3/01, G06T 19/00
40066028	CN113934450	G06F 8/71, G06N 3/0464, G06N 3/08
40066273	EP4009699	H04W 36/00, H04W 76/15, H04W 36/18
40066423	CN113973225	H04N 21/433, H04N 21/4402
40066670	EP3931351	C12Q 1/6804, G01N 33/68, C12Q 1/6816
40067419	EP3939617	A61K 47/68, A61P 35/00, A61P 31/18, A61P 37/02
40067589	CN114329062	G06F 16/75, G06F 40/30, G06V 10/80, G06F 18/25
40067660	CN113939965	H02G 3/08, H01R 12/51, H01R 12/52, H02G 3/14, H05K 5/02, H02G 15/10, H02G 3/06, A63G 31/02, A63G 31/00
40068055	EP3928646	A24F 47/00, A24F 40/40, A61M 15/06, H05B 1/02, A61M 11/04
40068077	CN114193969	B44C 1/22, A44C 5/00, A44C 5/24
40068365	CN114007711	A63G 31/00, A63J 25/00, G03B 21/12, G02B 27/01, G03B 21/20, G02B 5/20, A63J 5/10
40068430	CN114009053	H04N 21/234, H04N 21/44, H04N 13/172, H04N 19/70, H04N 19/30, H04N 19/597, H04N 19/187, H04N 19/169
40068627	EP3979292	H01H 73/18, H01H 33/08, H01H 9/34
40068630	CN114072084	A61B 18/08, A61B 18/04, A61B 18/00
40068715	EP3956033	A61P 35/00, C07D 471/04, C07D 473/30, C07C 235/66, C07C 255/25, C07C 261/04, C07C 311/51, C07D 213/40, C07D 213/61, C07D 213/73, C07D 217/26, C07D 233/64, C07D 241/12, C07D 257/04, C07D 305/08, C07D 333/70, C07D 401/12
40069172	CN114751989	C07K 19/00, C12N 15/62, A61K 39/395, A61K 38/19, A61K 38/17, A61P 35/00

40069192	CN114511705	G06V 10/40, G06V 40/70, G06V 40/16, G06N 3/0464, G06N 3/08
40069314	CN114852576	B65G 1/04, B65G 1/137
40069320	CN114554339	H04R 1/10
40069657	CN114026126	C07K 16/28, A61P 37/06, A61K 39/395, G01N 33/574, A61P 35/00
40069841	EP3964138	A61B 17/072, A61B 17/068, A61B 17/00, A61B 90/00
40069956	CN114405008	A63F 13/837, A63F 13/69
40070064	CN114127743	G06N 3/0455, G06N 3/0895, G06Q 30/0251, G06Q 30/0201, G06N 3/047, H04N 21/25, H04N 21/466
40070195	EP3972645	A61K 39/42, A61P 31/18, G01N 33/569
40070365	CN114504816	A63F 13/52, A63F 13/57, A63F 13/837
40070366	CN114329049	G06F 16/735, G06F 16/78, G06F 16/738
40070395	CN114329065	G06F 16/78, G06V 20/40, G06V 10/75, G06V 10/764, G06V 10/774, G06V 10/80
40070468	EP3958917	A61M 1/00, H01R 13/22, H01R 13/62, A61M 1/06, H01R 13/703
40070610	CN114787065	B66B 5/22
40070654	CN114762333	H04N 19/57, H04N 19/513, H04N 19/105, H04N 19/109, H04N 19/176, H04N 19/44, H04N 19/46, H04N 19/52
40070825	CN114496099	G16B 50/10, G16B 40/00, G16B 20/30, G16B 25/10
40070922	CN114405011	A63F 13/85, A63F 13/87, A63F 13/77, G06F 3/0481, G06F 3/0484
40071114	EP3965884	A61P 5/14, C07D 401/14, C07D 403/12, C07D 403/14, A61K 31/53
40071420	GB2604028	B61L 23/04
40071496	CN114282055	G06F 16/78, G06F 16/75, G06F 16/783
40071527	CN114727194	H04R 3/00, G10L 25/51
40071533	CN114513663	H04N 19/124, H04N 19/13, H04N 19/176, H04N 19/625, H04N 19/91
40071536	CN114489635	G06F 8/38

40071904	CN114057876	C07K 16/28, A61K 39/395, A61P 35/00, A61P 31/00
40071933	CN114445151	G06Q 30/0241, G06Q 30/0242
40072029	CN114377406	A63F 13/795, A63F 13/70
40072261	CN114302167	H04N 21/234, H04N 21/2368, H04N 21/44, G06F 16/68, G06F 16/683, G06F 16/65, G06F 18/23213
40072600	CN115002506	H04N 21/231, H04N 21/239, H04N 21/258, H04N 21/432, H04N 21/845
40072670	CN114564511	G06F 16/2458, G06F 17/10, H04L 67/10
40072883	CN114981268	C07D 471/04, A61P 35/00, A61K 31/506, C07D 401/14, C07D 471/10
40072892	EP3981437	A61K 48/00, A61K 39/00, A61K 31/7105, A61K 9/16
40073530	CN115151267	A61K 35/17, A61P 35/00, C12N 5/078, C12N 5/0783
40073609	CN114923841	G01N 17/00, G01N 3/08
40073639	CN115081804	G06Q 10/0631
40073947	CN114915826	H04N 21/431, H04N 21/44, H04N 21/472
40074006	EP3992824	G06F 21/32, H04L 9/40
40074032	CN115086655	H04N 19/107, H04N 19/13, H04N 19/176, H04N 19/61, H04N 19/82
40074393	CN114478660	C07H 1/06, C07H 21/02, A61K 31/7072, A61P 11/10, A61P 11/00, A61P 29/00, A61P 27/02, C30B 29/60, A61J 3/00
40074751	EP3993642	A23L 7/109, F26B 3/347, A21C 3/00, F26B 1/00
40075165	CN115087933	G04B 5/16, G04B 45/00
40075463	CN115335186	B23K 35/26, C22C 13/00
40075505	CN115362120	B66B 19/00
40075589	EP4010759	G02C 7/08, G02B 3/14, G02B 26/06
40075689	EP4078896	H04L 9/00, H04L 9/32
40075698	CN115210233	C07D 471/04, A61K 31/437, A61K 31/496, A61K 31/4545, A61K 31/506, A61P 31/00, A61P 3/00, A61P 25/00, A61P 27/02, A61P 11/00
40076294	EP4028540	C12Q 1/10, C12N 15/73, C12Q 1/70, G01N 33/50

40076323	CN115315410	C01B 3/48, B01D 3/00, B01D 3/38
40076615	CN114729311	C12N 5/077, G01N 33/50, A61K 35/35, A61K 31/352, A61K 31/4439, C12Q 1/02, A61K 38/18, A61P 3/10, G01N 33/15, G01N 33/48
40076954	CN114631065	B05D 1/02, G04C 15/00, G04B 31/008, B29C 64/153, B33Y 30/00, B33Y 10/00, B22F 3/105, C23C 24/00, B05D 3/06, B05D 3/02, B05D 1/34, B05D 1/26, B05D 1/08
40076965	CN114667175	A63G 31/16, A63F 13/28, G06F 3/01, H04N 9/31
40077010	CN114730160	G04G 21/02, G04G 9/00
40077271	CN114729158	C08K 9/08, C09C 3/00, C08K 7/28
40077280	EP4022049	C12N 9/20, A61K 38/46, A61P 5/48
40078032	EP4041713	C07D 217/04, A61P 25/08, A61K 31/472
40078432	EP4085834	A61B 5/11, A61B 5/296, A61B 5/397, A61B 5/08, G06F 1/16, A61B 5/1455, G06F 17/18, A61B 5/113, G06F 3/01, A61B 5/318
40078588	CN114902600	H04L 5/00
40079128	CN114630993	F24F 3/06, F24F 3/00, F24F 3/08, F24F 5/00, F24F 6/00, G05D 23/00
40079397	CN115453845	G04B 19/30, G04B 45/00, G04B 47/06
40079457	CN114978245	H04B 5/70, H04B 5/77, H01Q 1/24, H01Q 1/36
40079584	EP4111325	G06F 16/28, G06F 16/215
40079692	EP4045055	A61K 31/65, A61K 31/7072, A61P 13/10, A61P 31/04
40079726	EP4134440	A61K 8/9728, A61K 8/9789, A61K 35/744, A61K 35/747, A61K 36/185, A61P 17/00, A61P 17/18, A61P 43/00, A61Q 17/04, A61Q 19/02, C12N 1/20, C12P 1/04, C12R 1/01, C12R 1/225, C12R 1/46
40079838	CN114989576	C08L 67/02, C08L 23/20, C08K 3/22, C08K 3/30, C08K 3/04
40080163	EP4069691	C07D 405/12, C07D 405/14, A61P 29/00, A61K 31/443

40080372	CN115515010	H04N 21/44, H04N 21/433, H04N 21/845
40080598	CN115552898	H04N 19/134
40082129	CN115175894	C07C 219/04, A61K 47/28, A61K 47/22, A61K 47/14, A61K 9/127, C07D 405/12, C07D 319/06, C07D 213/38, C07D 243/08, C07D 455/02, C07D 401/04, C07D 451/06, C07D 241/04, C07D 205/04, C07D 207/09, C07D 207/12, C07D 207/08, C07D 207/16, C07D 207/14, C07D 211/58, C07D 211/32, C07D 211/22, C07D 295/108, C07D 295/096, C07D 295/088, C07D 295/13, C07C 229/12, C07C 271/20, C07C 219/22
40082790	EP4115214	G01T 5/00, G01V 1/00, G01V 3/08, G01V 1/01, G01T 1/00
40082910	CN115989231	C07D 487/04, A61P 35/02, A61P 35/00, A61P 17/06, A61P 11/00, A61P 9/00, A61P 25/28, A61P 7/04, A61P 17/00, A61P 11/06, A61P 1/04, A61P 1/00, A61P 37/06, A61P 37/08, A61P 19/02, A61K 31/519, A61K 31/437, A61K 31/4985, C07D 471/04, C07D 519/00
40083611	GB2611971	B33Y 80/00, B33Y 70/00, B33Y 70/10, C08K 3/015, C08K 3/22, C08K 5/00, C08L 55/02, C08L 79/02
40083893	EP4091646	A61M 1/16, A61M 1/34, A61L 2/00, A61L 2/08, B01J 21/06, C02F 1/32, C02F 1/467, C02F 1/461, C02F 101/38, C02F 103/02, B01J 35/39
40083897	CN115973588	B65D 47/34, B65D 23/00
40084005	EP4064852	A23J 3/20, A23L 31/00
40085339	CN115427027	A61K 31/122, A61K 31/4406, A61P 25/00, A61P 25/16, A61P 25/28, A61P 43/00, C07C 69/67, C07D 213/80
40086673	EP4117706	A61K 38/17, A61P 13/12
40086796	EP4116767	G02F 1/35, H01S 5/00
40087589	CN115697985	C07D 401/04, C07D 401/14, C07D 403/04, C07D 403/14, C07D 417/04, C07D 417/14, A61K 31/4439, A61K 31/506,

		A61P 3/00, A61P 25/00, A61P 35/00
40088030	EP4185199	A61B 5/08, A61B 5/09, A61B 5/097, A61B 5/087, F01D 5/12, G01F 1/10
40088365	CN115714656	H04L 9/40, H04L 67/104, H04L 67/1097, H04L 41/0803
40088409	CN116233436	H04N 19/132, H04N 19/136, H04N 19/174, H04N 19/196, H04N 19/44, H04N 19/513, H04N 19/52, H04N 19/57, H04N 19/70, H04N 19/91
40090877	CN116235115	G04B 27/00
40091137	CN116527906	H04N 19/132, H04N 19/139, H04N 19/172, H04N 21/234, H04N 21/2343, H04N 21/262, H04N 21/44, H04N 21/4402
40091883	CN116560491	G06F 3/01, G06F 18/241, G06F 18/213, G06N 3/08, G06N 3/0464
40095176	CN116940509	B65D 21/02, B65D 75/32, A45C 11/00
40095723	GB2614162	A61K 31/4188, A61K 8/00, A61K 38/06, A61K 38/07, A61K 38/08, A61P 21/00, C07K 5/10, C07K 7/06, G01N 33/569
40095733	CN116074531	H04N 19/44, H04N 19/172, H04N 19/94
40095845	CN117122619	C12N 1/20, A61K 35/74, A61P 25/28, A61P 25/00, A61P 25/16, A61P 25/14, A23L 33/135
40096311	EP4200301	C07D 487/04, A61P 31/12, A61K 31/53
40096888	EP4205674	A61B 17/32
40097188	EP4277595	A61K 9/00
40097202	GB2618002	E21B 37/00, B08B 9/049, F16L 55/32
40097410	CN116636956	A61F 2/16
40098246	EP4308078	A61K 9/00, A61K 9/70, A61K 31/00
40098428	CN117097919	H04N 21/234, H04N 21/242, H04N 21/43, H04N 21/44
40098966	EP4245756	C07D 409/14, C07D 493/08, A61P 35/00, C07D 401/04, C07D 401/14, C07D 405/12, C07D 405/14, C07D 417/14

40100745	EP4278034	D05B 11/00, D05B 21/00, D05B 25/00, D05B 37/04, B23K 26/044, D06H 7/00
40100807	EP4278234	G04D 7/10, G04D 7/12
40101898	EP4255555	A61N 1/36, A61N 1/02
40106266	CN117794529	A61K 31/416, A61K 31/553, A61K 31/54, A61K 31/5377, A61K 31/501, A61K 31/496, A61K 31/454, A61K 31/4439, A61K 31/4355, A61K 31/4162, C07F 9/53, C07D 491/107, C07D 491/048, C07D 471/04, C07D 403/14, C07D 498/04, C07D 495/04, C07D 487/04, C07D 417/14, C07D 413/14, C07D 409/14, C07D 405/14, C07D 403/04, C07D 401/14, A61P 35/00, A61K 31/519, A61K 31/506, A61K 31/4427
40106714	EP4407615	G10L 19/26, G10L 19/02, G10L 19/107, G10L 19/20
40108217	EP4347565	C07D 211/38, C07D 211/52, C07D 401/10, C07D 401/14
40108219	CN118251616	G02B 1/04, G02C 7/04, G02C 7/08
40108725	GB2622054	C10L 1/32, B01F 23/41
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40109494	CN118467761	G06F 16/44, G06F 16/432, G06F 16/438, G06F 16/483, G06F 40/30, G06F 16/36
40109690	EP4416567	G05D 11/00, B01F 23/40
40110161	CN118193885	G06F 16/958, G06F 9/451
40110186	EP4353140	A61B 3/00, A61B 17/00, G09B 23/32
40111196	GB2627597	A47J 31/24, A47J 31/00, A47J 31/34
40111440	CN118071231	G06Q 10/083, G06Q 10/0835
40111490	CN118398165	G16H 20/40, G16H 50/30, G16B 35/00, G16B 40/30, G06F 18/23213, G16B 25/20
40111837	EP4435778	G10L 21/04, G10L 19/022, G10L 25/18, G10L 21/038, G10L 19/02
40112019	EP4384445	B64F 1/22, B64F 1/30, B64F 1/35, B60L 53/50, B60L 53/12, B60L 53/39
40112224	CN118436968	A63F 5/04, G06K 17/00
40112261	CN118625838	G05D 1/46, G06Q 10/083
40112281	CN118969072	G16B 20/20, G16B 20/50

40112776	CN118982429	G06Q 40/04, G06Q 10/0639, G06Q 30/0201
40113096	CN118273576	E04H 12/08, E04H 12/24, H02G 7/20
40113263	CN118864234	G06T 3/08, G06T 17/30
40114269	CN119323768	G06V 20/54, G06V 10/26, G06V 10/44, G06V 10/80, G06V 10/82, G06N 3/0455
40114841	GB2627085	C12Q 1/6827, C12Q 1/6886
40114880	CN118568054	G06F 16/11, G06F 3/06
40115539	CN118471340	G16B 30/00, G16B 40/00, G06N 20/00

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

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[21] 申請編號 Application No.	[11] 發表編號 Publication No.
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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.
4AI Systems Holdings Pty Ltd	B61L 23/04	40071420	GB2604028
AB Initio Technology LLC	G06F 16/28, G06F 16/215	40079584	EP4111325
ADA Cosmetics International GmbH 爱黛化妆品国际有限公 司	B65D 47/34, B65D 23/00	40083897	CN115973588
ADAPTICA S.R.L. 阿 达普蒂卡有限责任公司	A61N 1/36, A61B 3/11, A61B 3/14	40061053	CN113795296
AFINITI AI LIMITED	G06Q 10/0639	40039789	CN112651630
AIPARK Technology Co., Ltd. 爱泊车科 技有限公司	G06V 20/54, G06V 10/26, G06V 10/44, G06V 10/80, G06V 10/82, G06N 3/0455	40114269	CN119323768
ALKAHEST, INC. 万 能溶剂有限公司	A61K 35/16, A61K 38/38, A61P 29/00, A61P 17/02	40052103	CN113056275
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A63F 5/04, G06K 17/00	40112224	CN118436968
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137	40069314	CN114852576
Acceleron Pharma Inc.	C07K 14/705, C07K 16/22, C07K 14/47, C07K 16/28, C07K 14/475, A61K 39/395, A61K 31/7088, A61K 38/18, G01N 33/53	40003457	EP3426680
Afiniti AI Limited	G06Q 10/0631	40073639	CN115081804

Ajeyudu PATHURI 艾杰由都·帕苏里	A47J 31/24, A47J 31/00, A47J 31/34	40111196	GB2627597
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司	H04L 67/51, H04L 12/66, H04L 69/08, H04L 67/60	40062656	CN113726869
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司 NANYANG TECHNOLOGICAL UNIVERSITY 南洋理工大学	H04N 19/132, H04N 19/169, H04N 19/50, G06V 20/70, G06V 10/82	40064484	CN113660486
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	G06F 16/27, G06F 16/21, G06F 3/06	40063994	CN113761059
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/451, G06F 9/54, H04M 1/725	40039409	CN111930450
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/25, G06F 16/242	40063916	CN113468253
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/11, G06F 11/14, G06F 16/18	40063924	CN113468105
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/01, G06T 19/00	40065672	CN113934290
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/71, G06N 3/0464, G06N 3/08	40066028	CN113934450
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04N 21/433, H04N 21/4402	40066423	CN113973225
Aligos Therapeutics, Inc.	A61P 5/14, C07D 401/14, C07D 403/12, C07D 403/14, A61K 31/53	40071114	EP3965884
Ant Blockchain Technology (Shanghai) Co.,	G06Q 20/38, G06F 21/51	40034523	CN111461722

Ltd. 蚂蚁区块链科技
(上海)有限公司

Ant Blockchain Technology (Shanghai) Co., Ltd. 蚂蚁区块链科技 (上海)有限公司	G06F 16/27, G06F 21/62, G06Q 40/04, H04L 67/566, H04L 67/55, H04L 67/104, H04L 67/1095, H04L 67/1097	40044584	CN112182096
Archer Aviation, Inc.	B64F 1/22, B64F 1/30, B64F 1/35, B60L 53/50, B60L 53/12, B60L 53/39	40112019	EP4384445
Astrazeneca AB	C07D 401/14, A61K 31/506, A61P 3/06, A61P 9/00	40064422	EP3911648
BASF AS	A61K 31/201, A61K 31/202, A61K 31/4439, A61K 31/575, A61K 38/26, A61K 45/06, A61K 9/00, A61P 1/16, A61P 43/00	40037101	EP3720431
BIO-THERA SOLUTIONS, LTD. 百奥泰生物制药股份有限公司	C07K 16/28, A61K 39/395, A61P 35/00, A61P 31/00	40071904	CN114057876
BIOLINQ INCORPORATED	A61B 5/145	40108734	GB2622909
BeiGene Switzerland GmbH 百济神州瑞士有限责任公司	C07D 403/12, A61K 31/496, A61P 35/00, C07D 471/04, A61K 31/437, A61P 37/02	40038513	EP3788042
Beijing InnoCare Pharma Tech Co., Ltd. 北京諾誠健華醫藥科技有限公司	C07D 471/04, A61P 35/00, A61K 31/506, C07D 401/14, C07D 471/10	40072883	CN114981268
Boschman Technologies B.V.	B22F 3/10, F27D 5/00, B22F 7/04, C22C 1/04	40052416	EP3807026
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	H04L 9/32, G07F 7/12, G06Q 20/40, G06Q 20/38	40051498	CN112805757
CHENGDU HYPERWAY PHARMACEUTICALS CO., LTD. 成都海博为药业有限公司 SHENZHEN HYPERWAY PHARMACEUTICALS CO., LTD. 深圳海博为药业有限公司	C07D 487/04, A61P 35/02, A61P 35/00, A61P 17/06, A61P 11/00, A61P 9/00, A61P 25/28, A61P 7/04, A61P 17/00, A61P 11/06, A61P 1/04, A61P 1/00, A61P 37/06, A61P 37/08, A61P 19/02, A61K 31/519, A61K 31/437, A61K 31/4985,	40082910	CN115989231

	C07D 471/04, C07D 519/00		
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06V 10/40, G06V 40/70, G06V 40/16, G06N 3/0464, G06N 3/08	40069192	CN114511705
CHROMAFLO TECHNOLOGIES CORP. 贏彩科技股份有限公司	C08K 9/08, C09C 3/00, C08K 7/28	40077271	CN114729158
COOPERVISION INTERNATIONAL LIMITED 库博光学国际 有限公司	B65D 21/02, B65D 75/32, A45C 11/00	40095176	CN116940509
COOPERVISION INTERNATIONAL LIMITED 库博光学国际 有限公司	G02B 1/04, G02C 7/04, G02C 7/08	40108219	CN118251616
CORBEN	A61G 1/013, A61G 1/003, A61G 1/048	40062103	CN114126563
CYGAMES, INC. CY 遊戲公司	A63F 13/577, A63F 13/55, A63F 13/58	40046218	CN113164816
Celgene Corporation 細胞基 因公司	A61K 31/496, C07D 401/04, A61K 38/05, A61K 31/573, A61P 35/00, A61K 45/06, A61K 31/69	40029753	EP3651766
CellCentric Ltd	C07D 413/14, A61P 35/00, A61K 31/454	40048422	EP3781562
Chong Kun Dang Pharmaceutical Corp. 株式會社鐘根堂	C07D 471/04, A61K 31/437, A61K 31/496, A61K 31/4545, A61K 31/506, A61P 31/00, A61P 3/00, A61P 25/00, A61P 27/02, A61P 11/00	40075698	CN115210233
Citizen Watch Co., Ltd.	B44C 1/22, A44C 5/00, A44C 5/24	40068077	CN114193969
Cornell University	C07C 275/16, A61K 31/17, A61K 31/19, A61K 51/04, C07F 7/22, A61P 15/00, A61P 35/00, A61P 35/04, A61P 43/00, C07B 59/00	40007144	EP3474903
Cylance Inc.	G06F 21/32, H04L 9/40	40074006	EP3992824
D. SWAROVSKI KG	B44B 9/00, A44C 17/04, B44C 1/18	40064817	EP3996937
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/02	40039421	CN112216292
DOLBY LABORATORIES LICENSING	G10L 19/26	40065139	CN114051636

CORPORATION 杜比实
验室特许公司

Dolby International AB	G10L 19/26, G10L 19/02, G10L 19/107, G10L 19/20	40106714	EP4407615
Dolby International AB	G10L 21/04, G10L 19/022, G10L 25/18, G10L 21/038, G10L 19/02	40111837	EP4435778
ECHOSSENS 法国爱科森 有限公司	A61B 8/08, A61B 8/00	40043278	CN112714630
ENERGYSQUARE 能源广 场公司	H02J 1/08, H04B 3/54, H04B 3/56	40059593	CN113498569
ETA SA MANUFACTURE HORLOGÈRE SUISSE	B05D 1/02, G04C 15/00, G04B 31/008, B29C 64/153, B33Y 30/00, B33Y 10/00, B22F 3/105, C23C 24/00, B05D 3/06, B05D 3/02, B05D 1/34, B05D 1/26, B05D 1/08	40076954	CN114631065
Elmos Semiconductor Aktiengesellschaft 艾尔默斯半导体股份公 司	G01S 15/931, G01S 7/539	40018889	CN110568444
Endocyte, Inc. Purdue Research Foundation	A61K 51/04	40046458	EP3777898
Ensurge Medical (Suzhou) Co., Ltd. 安速康医疗(苏州)有限 公司	A61B 17/32	40096888	EP4205674
Envoy Medical Corporation	A61N 1/36, A61N 1/02	40101898	EP4255555
Exoxemis, Inc.	A61K 38/44, A61P 31/04, A61K 33/00, A61K 31/198, A61K 31/401, A61K 31/7004, A61K 33/20	40005977	EP3463431
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 19/00, C12N 15/62, A61K 39/395, A61K 38/19, A61K 38/17, A61P 35/00	40069172	CN114751989
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	G01N 33/50, C07K 16/32, C07K 16/28	40053313	CN112955744
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 487/04	40060593	CN114026092

F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 487/04	40061337	CN114026095
Fable Holdings Pty Ltd	A23J 3/20, A23L 31/00	40084005	EP4064852
Fidlock GmbH	A43C 11/16, A43C 7/00, A45C 13/10, F16B 21/02	40059221	EP3915426
Foshan Electric Power Design Institute Co., Ltd. 佛山电力设计院 有限公司	E04H 12/08, E04H 12/24, H02G 7/20	40113096	CN118273576
Fulbright Medical Inc.	A61B 17/072, A61B 17/068, A61B 17/00, A61B 90/00	40069841	EP3964138
GILEAD SCIENCES, INC. 吉利德科學公司	C07D 471/18, A61P 31/18, A61K 31/55	40061199	CN113874079
Gilead Sciences, Inc.	C07D 409/14, C07D 493/08, A61P 35/00, C07D 401/04, C07D 401/14, C07D 405/12, C07D 405/14, C07D 417/14	40098966	EP4245756
Gilead Sciences, Inc.	A61K 39/42, A61P 31/18, G01N 33/569	40070195	EP3972645
Gilead Sciences, Inc.	C07D 487/04, A61P 31/12, A61K 31/53	40096311	EP4200301
Guangdong CIMC Building Construction Co., Ltd. 广东中集建筑制 造有限公司	E04B 1/343, E04B 1/38	40039800	CN112127484
Guangzhou Burning Rock Dx Co., Ltd. 廣州燃石醫學檢驗所有 限公司	G16B 20/20, G16B 20/50	40112281	CN118969072
Guide Therapeutics, LLC 盖德治疗有限责任公司	C07C 219/04, A61K 47/28, A61K 47/22, A61K 47/14, A61K 9/127, C07D 405/12, C07D 319/06, C07D 213/38, C07D 243/08, C07D 455/02, C07D 401/04, C07D 451/06, C07D 241/04, C07D 205/04, C07D 207/09, C07D 207/12, C07D 207/08, C07D 207/16, C07D 207/14, C07D 211/58, C07D 211/32, C07D 211/22, C07D 295/108, C07D 295/096,	40082129	CN115175894

	C07D 295/088, C07D 295/13, C07C 229/12, C07C 271/20, C07C 219/22		
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康 威视数字技术股份有限 公司	H04N 19/44, H04N 19/172, H04N 19/94	40095733	CN116074531
HANITA LENSES LTD 哈尼塔镜片公司	A61F 2/16	40097410	CN116636956
HUIZHOU HUA DA TONG GAS MANUFACTURING CO., LTD. 惠州市华达通气 体制造股份有限公司	G01N 17/00, G01N 3/08	40073609	CN114923841
Helperby Therapeutics Limited	A61K 31/65, A61K 31/7072, A61P 13/10, A61P 31/04	40079692	EP4045055
Huawei Technologies Co., Ltd. 华为技术有限公 司	G10L 19/008	40019014	EP3657499
INDAPTUS THERAPEUTICS, INC. 因達普特斯治療有限公 司	A61K 35/74, A61K 39/02, A61K 39/39, A61P 31/12, A61P 31/20, A61P 31/18, A61P 1/16	40051568	CN112770764
INDUSTRIES S.P.A.	D05B 11/00, D05B 21/00, D05B 25/00, D05B 37/04, B23K 26/044, D06H 7/00	40100745	EP4278034
INOZYME PHARMA, INC. 依诺兹梅制药公 司 YALE UNIVERSITY 耶 鲁大学	A61K 38/00, A01K 67/02, A01K 67/0275	40063782	CN113631033
INVENTIO AG 因温特 奥股份公司	B66B 5/22	40070610	CN114787065
INVENTIO AG 因温特 奥股份公司	B66B 19/00	40075505	CN115362120
Illumina, Inc. Illumina Cambridge Limited	C12Q 1/6844, C12Q 1/6806, B01L 3/00, B01L 7/00	40015843	EP3565901
Illumina, Inc. Illumina Cambridge Limited	C08F 220/56, C12Q 1/6874, C08F 220/20, C08F 220/60, C08F 230/06, C12Q 1/6853	40064403	EP3911686

illumina, Inc. illumina Singapore Pte Ltd	B01L 3/00, F04B 19/00, F16K 99/00, G01N 21/00	40009334	EP3495044
Iloomina AB	G02F 1/35, H01S 5/00	40086796	EP4116767
Immunomedics, Inc.	A61K 47/68, A61P 35/00, A61P 31/18, A61P 37/02	40067419	EP3939617
Iovance Biotherapeutics, Inc.	A61K 35/17, A61K 31/00, A61K 38/20, A61P 35/00	40058225	EP3876957
Istituto Nazionale Di Astrofisica - INAF Agenzia Spaziale Italiana	G01T 5/00, G01V 1/00, G01V 3/08, G01V 1/01, G01T 1/00	40082790	EP4115214
JOINT STOCK COMPANY "BIOCAD"	C07K 16/28, C12N 15/13, C12N 15/63, C12N 5/10, A61K 39/395, A61P 1/00, A61P 35/00, A61P 37/00	40039968	CN111801354
JPMorgan Chase Bank, N.A.	H04L 9/00, H04L 9/32	40075689	EP4078896
Juul Labs International Inc.	A24F 47/00, A24F 40/40, A61M 15/06, H05B 1/02, A61M 11/04	40068055	EP3928646
KYTOPEN CORPORATION	A61N 1/32, B01L 3/00	40063193	CN113677392
Kabushiki Kaisha Yakult Honsha	A61K 8/9728, A61K 8/9789, A61K 35/744, A61K 35/747, A61K 36/185, A61P 17/00, A61P 17/18, A61P 43/00, A61Q 17/04, A61Q 19/02, C12N 1/20, C12P 1/04, C12R 1/01, C12R 1/225, C12R 1/46	40079726	EP4134440
Kataoka Corporation 株式會 社片岡製作所 Kyoto Prefectural Public University Corporation 京都府 公立大學法人	C12N 5/077, G01N 33/50, A61K 35/35, A61K 31/352, A61K 31/4439, C12Q 1/02, A61K 38/18, A61P 3/10, G01N 33/15, G01N 33/48	40076615	CN114729311
LTD "VALENTA- INTELLEKT" 瓦伦塔有 限责任公司 NEBOLSIN Vladimir Evgenievich 弗拉迪 米尔·叶夫根尼耶维奇· 涅博利辛	C07D 403/12, C07D 239/00	40058965	CN113227075

LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/00	40097188	EP4277595
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/00, A61K 9/70, A61K 31/00	40098246	EP4308078
LUDWIG INSTITUTE FOR CANCER RESEARCH LTD 路德維 格癌症研究所	A61K 35/17, A61P 35/00, C12N 5/078, C12N 5/0783	40073530	CN115151267
LUTRON ELECTRONICS CO., INC. 路创电子 公司	E06B 9/68, G01J 1/16, G01J 1/20, H05B 47/11	40012686	CN110107214
Laboratory Corporation of America Holdings	C12Q 1/10, C12N 15/73, C12Q 1/70, G01N 33/50	40076294	EP4028540
Lenovo Netapp Technology Limited. 聯想凌拓科 技有限公司	G06F 16/11, G06F 3/06	40114880	CN118568054
MARVELOUS INC.	G09G 5/00, A63F 13/26, A63F 13/45, A63F 13/52, A63F 13/843, G09F 9/40, G09F 5/14	40055921	CN113661537
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	A63F 13/22, A63F 13/40, G06F 11/34	40058362	CN113518650
MIR - MEDICAL INTERNATIONAL RESEARCH S.P.A.	A61B 5/08, A61B 5/09, A61B 5/097, A61B 5/087, F01D 5/12, G01F 1/10	40088030	EP4185199
MITOBRIDGE INC. 米 托布里奇公司	C07D 401/04, C07D 401/14, C07D 403/04, C07D 403/14, C07D 417/04, C07D 417/14, A61K 31/4439, A61K 31/506, A61P 3/00, A61P 25/00, A61P 35/00	40087589	CN115697985
mitsubishi ELECTRIC CORPORATION 三菱電 機株式會社	H01H 73/18, H01H 33/08, H01H 9/34	40068627	EP3979292
MONTRES BREGUET S.A. 蒙特雷布勒盖股 份有限公司	G04B 27/00	40090877	CN116235115
Macro Biologics, Inc.	A61K 9/08, A61K 38/00, A61K 47/30, A61K 38/16, A61P 31/00, A61P 31/02, A61P	1206614	EP2827841

	31/04, A61P 41/00, A01N 37/46		
Marlow Foods Limited	A23J 3/22, A23L 13/00, A23L 13/40, A23L 29/00, A23L 31/00, A23L 33/175, A23L 33/185, A23J 1/00	1242132	EP3250047
Mars, Incorporated	B65D 1/12, A23K 50/45, A23K 50/48, A23K 50/40	40059833	EP3875382
Mastercard International Incorporated 萬事達卡國際股份有限公司	G06Q 20/32, G06Q 20/06, G06Q 20/38, G06Q 20/20	40012182	CN110070353
Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	C03C 17/34, C08J 7/00	1247181	EP3274312
Medela Holding AG	A61M 1/00, H01R 13/22, H01R 13/62, A61M 1/06, H01R 13/703	40070468	EP3958917
Memorial Sloan-Kettering Cancer Center 纪念斯隆-凯特琳癌症中心	C07K 14/705, C07K 14/725, C12N 15/09	40040021	CN111886242
Mercy Bioanalytics, Inc.	C12Q 1/6804, G01N 33/68, C12Q 1/6816	40066670	EP3931351
ModernaTX, Inc.	A61K 48/00, A61K 39/00, A61K 31/7105, A61K 9/16	40072892	EP3981437
NEW YORK UNIVERSITY 纽约大学 PURETECH LYT, INC. 纯技术 LYT 股份有限公司	C07K 16/28, A61P 37/06, A61K 39/395, G01N 33/574, A61P 35/00	40069657	CN114026126
NIPPON SHINYAKU CO., LTD.	C07D 271/113, A61K 31/4245, A61K 31/454, A61K 31/496, A61K 31/538, A61K 31/55, A61K 31/553, A61P 37/00, A61P 43/00, C07D 413/04, C07D 413/10, C07D 413/12, C07D 413/14, C07D 487/10	40051487	CN113302184
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04N 21/234, H04N 21/44, H04N 13/172, H04N 19/70, H04N 19/30, H04N 19/597, H04N 19/187, H04N 19/169	40068430	CN114009053

NOVMETAPHARMA CO., LTD. 诺麦塔制药有限 公司 SEOUL NATIONAL UNIVERSITY HOSPITAL 首尔大学医 院 SEOUL NATIONAL UNIVERSITY R&DB FOUNDATION 首尔大学 校产学协力团	A61K 38/12, A61K 38/05, A61K 38/01, A61P 43/00, A23L 33/18	40063175	CN113766925
NOVOXEL LTD. 诺服塞 尔有限公司	A61B 18/08, A61B 18/04, A61B 18/00	40068630	CN114072084
ORIC PHARMACEUTICALS, INC. 欧瑞克制药公司	A61K 31/416, A61K 31/553, A61K 31/54, A61K 31/5377, A61K 31/501, A61K 31/496, A61K 31/454, A61K 31/4439, A61K 31/4355, A61K 31/4162, C07F 9/53, C07D 491/107, C07D 491/048, C07D 471/04, C07D 403/14, C07D 498/04, C07D 495/04, C07D 487/04, C07D 417/14, C07D 413/14, C07D 409/14, C07D 405/14, C07D 403/04, C07D 401/14, A61P 35/00, A61K 31/519, A61K 31/506, A61K 31/4427	40106266	CN117794529
ORTHOTROPHIX, INC. 奧爾托特洛菲克斯有限 公司	A61B 1/317, A61B 17/56, A61K 38/17, C07K 14/47	40053260	CN113164033
OXFORD UNIVERSITY INNOVATION LIMITED	B23K 26/53, B23K 26/03, B28D 5/00, B23K 26/064	40033333	EP3664955
Ovizio Imaging Systems NV/SA	G05D 11/00, B01F 23/40	40109690	EP4416567
PAJUNK GMBH MEDIZINTECHNOLOGIE 寶雅醫療科技集團公司	A61B 17/34, A61M 19/00, A61N 1/36	40017628	CN110876636
PENN COLOR, INC. 佩恩颜色公司	C08L 67/02, C08L 23/20, C08K 3/22, C08K 3/30, C08K 3/04	40079838	CN114989576
PENTA LABOR INC.	A61K 31/122, A61K 31/4406, A61P 25/00, A61P 25/16, A61P 25/28, A61P 43/00, C07C 69/67, C07D 213/80	40085339	CN115427027

PERINET GMBH 佩里内 股份有限公司	H01R 13/46, H01R 13/66, H01R 13/04	40065379	CN114556708
PETRÓLEO BRASILEIRO S.A. - PETROBRAS Universidade Federal do Rio Grande do Sul - UFRGS	E21B 37/00, B08B 9/049, F16L 55/32	40097202	GB2618002
PINOAK MANAGEMENT PTY. LTD. 皮诺克管 理私人有限公司	F24F 3/06, F24F 3/00, F24F 3/08, F24F 5/00, F24F 6/00, G05D 23/00	40079128	CN114630993
Phoenix-Micron, Inc.	A61B 3/00, A61B 17/00, G09B 23/32	40110186	EP4353140
Pivotal Commware, Inc.	H04B 17/382, H04B 17/318, H04W 52/14	40045694	EP3769429
Plexxikon Inc.	A61K 45/06, A61K 9/14, A61K 31/506, A61K 31/5377, A61P 35/04, A61P 35/00, A61P 35/02, A61K 9/16	40036046	EP3700574
Quadrise International Limited Vertoro B.V.	C10L 1/32, B01F 23/41	40108725	GB2622054
Richemont International S.A.	G04D 7/10, G04D 7/12	40100807	EP4278234
SENJU METAL INDUSTRY CO., LTD. 千住金屬工業株式會社	B23K 35/26, C22C 13/00	40075463	CN115335186
SHENZHEN SHOKZ CO., LTD.	H04R 1/10	40069320	CN114554339
SHENZHEN SHOKZ CO., LTD. 深圳市韶 音科技有限公司	H04R 9/06, H04R 9/02	40013089	CN110611865
SK BIOSCIENCE CO., LTD. SK 生物科学株式 会社	C07K 14/005, A61K 39/155, A61P 31/14, A61K 39/00	40051066	CN113227123
Samsonite IP Holdings S.à.r.l.	A45C 5/03, A45C 13/00, E05D 1/02	1238098	EP3170423
Sentinel Oncology Limited Pharmaengine, Inc. 智擎生技製藥股份有限 公司	C07D 211/38, C07D 211/52, C07D 401/10, C07D 401/14	40108217	EP4347565
Shenzhen Shokz Co., Ltd.	A61B 5/11, A61B 5/296, A61B 5/397, A61B 5/08, G06F 1/16, A61B 5/1455, G06F 17/18,	40078432	EP4085834

	A61B 5/113, G06F 3/01, A61B 5/318		
Sitworxx O.G.	A61G 7/10, A61H 3/00	40014280	EP3592319
Snap-on Incorporated 施耐宝 公司	B25F 5/02, H05K 5/00	40064085	GB2600220
Social Profit Network	A61K 31/4188, A61K 8/00, A61K 38/06, A61K 38/07, A61K 38/08, A61P 21/00, C07K 5/10, C07K 7/06, G01N 33/569	40095723	GB2614162
Société des Produits Nestlé S.A.	C12N 9/20, A61K 38/46, A61P 5/48	40077280	EP4022049
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自达电线株式 会社	G01R 31/54	40040244	CN112513658
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04W 72/12, H04L 5/00	40056330	CN113056955
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04L 5/00	40078588	CN114902600
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/57, H04N 19/513, H04N 19/105, H04N 19/109, H04N 19/176, H04N 19/44, H04N 19/46, H04N 19/52	40070654	CN114762333
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 67/60, H04L 67/51, H04L 67/10	40035772	CN112153130
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 11/00, G06F 16/957	40040710	CN112562024
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 13/80, G10L 25/51, G10L 15/02	40043936	CN112750187
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 67/14, H04L 67/141, H04L 61/5007, H04L 61/25	40045985	CN113014630
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 13/00, G06F 3/04845, G06F 3/0485, G06Q 30/0241	40047292	CN112927326

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/482	40053583	CN113518264
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/01, G06V 30/40, A61F 4/00	40056481	CN113672086
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/30, G06F 40/289, G06N 20/20	40055353	CN113609862
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/75, G06F 40/30, G06V 10/80, G06F 18/25	40067589	CN114329062
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/837, A63F 13/69	40069956	CN114405008
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/57, A63F 13/837	40070365	CN114504816
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/735, G06F 16/78, G06F 16/738	40070366	CN114329049
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16B 50/10, G16B 40/00, G16B 20/30, G16B 25/10	40070825	CN114496099
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/78, G06F 16/75, G06F 16/783	40071496	CN114282055
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/0241, G06Q 30/0242	40071933	CN114445151
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/78, G06V 20/40, G06V 10/75, G06V 10/764, G06V 10/774, G06V 10/80	40070395	CN114329065
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/85, A63F 13/87, A63F 13/77, G06F 3/0481, G06F 3/0484	40070922	CN114405011

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04R 3/00, G10L 25/51	40071527	CN114727194
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/124, H04N 19/13, H04N 19/176, H04N 19/625, H04N 19/91	40071533	CN114513663
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/2368, H04N 21/44, G06F 16/68, G06F 16/683, G06F 16/65, G06F 18/23213	40072261	CN114302167
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/38	40071536	CN114489635
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/795, A63F 13/70	40072029	CN114377406
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/231, H04N 21/239, H04N 21/258, H04N 21/432, H04N 21/845	40072600	CN115002506
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/44, H04N 21/472	40073947	CN114915826
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/107, H04N 19/13, H04N 19/176, H04N 19/61, H04N 19/82	40074032	CN115086655
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/433, H04N 21/845	40080372	CN115515010
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04L 67/104, H04L 67/1097, H04L 41/0803	40088365	CN115714656
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/132, H04N 19/139, H04N 19/172, H04N 21/234, H04N 21/2343, H04N 21/262, H04N 21/44, H04N 21/4402	40091137	CN116527906
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/01, G06F 18/241, G06F 18/213, G06N 3/08, G06N 3/0464	40091883	CN116560491

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/242, H04N 21/43, H04N 21/44	40098428	CN117097919
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 40/216, G06F 40/289, G06F 40/30, G06F 18/22, G06N 3/0464, G06N 3/08	40038749	CN112347365
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THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公司	G06F 16/2458, G06F 17/10, H04L 67/10	40072670	CN114564511
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THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公司	G06N 3/0455, G06N 3/0895, G06Q 30/0251, G06Q 30/0201, G06N 3/047, H04N 21/25, H04N 21/466	40070064	CN114127743
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THE RAYMOND CORPORATION 雷蒙德股份有限公司	B66F 9/075, B66F 9/12, B66F 17/00	40037916	CN111792578
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THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD 斯沃奇集团研究和开发有限公司	G04B 5/16, G04B 45/00	40075165	CN115087933
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THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H04B 5/70, H04B 5/77, H01Q 1/24, H01Q 1/36	40079457	CN114978245
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THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. 斯沃奇集团研究和开发有限公司	G04B 19/30, G04B 45/00, G04B 47/06	40079397	CN115453845
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THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. 斯沃奇集团研究和开发有限公司	G01P 3/487, G01D 5/48, G01D 21/02, G01L 9/00, G08C 17/02, G01C 22/00, H04Q 9/00	40060291	CN113811778
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TISSOT SA	G04G 21/02, G04G 9/00	40077010	CN114730160
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TOPSOE A/S	C01B 3/48, B01D 3/00, B01D 3/38	40076323	CN115315410
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Taiho Pharmaceutical Co., Ltd. 大鵬藥品工業株式會社	A61K 31/519, A61P 35/00	40060754	CN113423403
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Tencent America LLC 腾讯美国有限责任 公司	H04N 19/132, H04N 19/136, H04N 19/174, H04N 19/196, H04N 19/44, H04N 19/513, H04N 19/52, H04N 19/57, H04N 19/70, H04N 19/91	40088409	CN116233436
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/134	40080598	CN115552898
The Board of Trustees of the Leland Stanford Junior University	C12Q 1/6827, C12Q 1/6886	40114841	GB2627085
The Hong Kong Polytechnic University	B33Y 80/00, B33Y 70/00, B33Y 70/10, C08K 3/015, C08K 3/22, C08K 5/00, C08L 55/02, C08L 79/02	40083611	GB2611971
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	G06Q 30/02	40057647	CN113228081
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	G06Q 30/02, G06Q 10/04	40057741	CN113228082
Trustees of Boston University	A61K 31/4406, A61K 31/522, A61K 31/4155, A61K 45/06, A61P 37/02, A61P 29/00, A61P 35/00, A61P 31/22	1254168	EP3310168
Tusk Therapeutics Ltd 塔斯克疗法有限公 司 Cancer Research Technology Limited 癌症研究技术有限公司	C07K 16/28, C07K 14/55, A61K 39/00	40016585	CN110869388
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, A63G 31/16	40058505	CN113260437
UNIVERSAL CITY STUDIOS LLC	A63G 7/00	40062083	CN113423481
UNIVERSAL CITY STUDIOS LLC	A63G 31/00, A63G 31/02, G03B 21/585	40063005	CN113507969
UNIVERSAL CITY STUDIOS LLC	A63G 7/00	40063688	CN113613746
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, A63G 21/14, A63G 21/20	40064876	CN113727766
UNIVERSAL CITY STUDIOS LLC	H02G 3/08, H01R 12/51, H01R 12/52, H02G 3/14, H05K 5/02, H02G 15/10, H02G 3/06, A63G 31/02, A63G 31/00	40067660	CN113939965

UNIVERSAL CITY STUDIOS LLC	A63G 31/00, A63J 25/00, G03B 21/12, G02B 27/01, G03B 21/20, G02B 5/20, A63J 5/10	40068365	CN114007711
UNIVERSAL CITY STUDIOS LLC	A63G 31/16, A63F 13/28, G06F 3/01, H04N 9/31	40076965	CN114667175
UNIVERSIDAD AUTÓNOMA DE MADRID 马德里自治大学	B01J 20/22, C01B 37/00, C07F 1/00, C02F 1/28, B01J 20/30, B01J 20/28	40058307	CN113164914
UNIVERSITAET BERN	A61K 38/17, A61P 13/12	40086673	EP4117706
UNIVERSITY OF PITTSBURGH-OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION 匹茲堡大 学高等教育联邦体系	C07K 14/47, C12N 15/62, A61P 25/00, G01N 33/50	40021289	EP3592428
United Neuroscience 聯腦科 學公司	A61K 39/00	40022726	CN111405908
University of Washington	A61M 1/16, A61M 1/34, A61L 2/00, A61L 2/08, B01J 21/06, C02F 1/32, C02F 1/467, C02F 1/461, C02F 101/38, C02F 103/02, B01J 35/39	40083893	EP4091646
Université Toulouse III-Paul Sabatier Institut National de la Santé et de la Recherche Médicale (INSERM) Centre National De La Recherche Scientifique (CNRS) Etablissement Français du Sang	C12N 5/077, C12N 5/0775, G01N 33/50	1250379	EP3320086
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有 限公司	H04W 36/00, H04W 76/15, H04W 36/18	40066273	EP4009699
Vertex Pharmaceuticals Incorporated	C07D 215/56, C07C 69/96, C07B 59/00, C07C 33/18	40037542	EP3717455
Vertex Pharmaceuticals Incorporated	C07D 405/12, C07D 405/14, A61P 29/00, A61K 31/443	40080163	EP4069691

Vivace Therapeutics, Inc.	A61P 35/00, C07D 471/04, C07D 473/30, C07C 235/66, C07C 255/25, C07C 261/04, C07C 311/51, C07D 213/40, C07D 213/61, C07D 213/73, C07D 217/26, C07D 233/64, C07D 241/12, C07D 257/04, C07D 305/08, C07D 333/70, C07D 401/12	40068715	EP3956033
WEALTH & RESEARCH TRADING LTD. 财富与 研究贸易有限公司	A23L 7/109, F26B 3/347, A21C 3/00, F26B 1/00	40074751	EP3993642
Xenon Pharmaceuticals Inc.	C07D 217/04, A61P 25/08, A61K 31/472	40078032	EP4041713
YAMASA CORPORATION 雅玛山酱油株式会社	C07H 1/06, C07H 21/02, A61K 31/7072, A61P 11/10, A61P 11/00, A61P 29/00, A61P 27/02, C30B 29/60, A61J 3/00	40074393	CN114478660
Yumanity Therapeutics, Inc. 优曼尼蒂公司	C07D 405/14, C07D 491/08, C07D 403/06, C07D 403/14, C07D 417/14, C07D 451/02, C07D 451/06, A61P 25/00, A61P 25/16, A61P 25/28, A61K 31/4025, A61K 31/405	40050827	CN112585132
poLight ASA	G02C 7/08, G02B 3/14, G02B 26/06	40075589	EP4010759
toraru co.,ltd. 株 式会社特拉鲁	G06Q 50/10	40043582	CN112313692
八维通科技有限公司	G06T 3/08, G06T 17/30	40113263	CN118864234
卡斯柯信號有限公司	G01R 31/327	40006837	CN109991534
善恩康生物科技(苏州) 有限公司	C12N 1/20, A61K 35/74, A61P 25/28, A61P 25/00, A61P 25/16, A61P 25/14, A23L 33/135	40095845	CN117122619
尹毅	G06F 16/51, G06F 16/58, H04N 23/695	40036376	CN112231502
平安科技(深圳)有限公 司	G06F 11/34, G06N 3/0464, G06N 3/045, G06N 3/0442, G06N 3/084, G06F 18/2321, G06F 18/2431	40031278	CN111679959

江苏中威科技软件系统有限公司	G06F 16/958, G06F 9/451	40110161	CN118193885
江苏中威科技软件系统有限公司	G06F 16/44, G06F 16/432, G06F 16/438, G06F 16/483, G06F 40/30, G06F 16/36	40109494	CN118467761
深圳华大因源医药科技有限公司 华大生物科技(武汉)有限公司	C12Q 1/6869, G16B 50/00, G16B 30/10	40025757	CN111607639
深圳市真迈生物科技有限公司	G16B 30/00, G16B 40/00, G06N 20/00	40115539	CN118471340
深圳市高腾科技服务有限公司	G06Q 40/04, G06Q 10/0639, G06Q 30/0201	40112776	CN118982429
珠海华发人居生活研究院有限公司	G06Q 10/083, G06Q 10/0835	40111440	CN118071231
珠海华发人居生活研究院有限公司	G05D 1/46, G06Q 10/083	40112261	CN118625838
首都医科大学附属北京同仁医院	G16H 20/40, G16H 50/30, G16B 35/00, G16B 40/30, G06F 18/23213, G16B 25/20	40111490	CN118398165



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

20028851 - 20096417

[51] B01L 1/04 [11] 20081192
E04G 21/18

[13] B

[51] E04G 21/18 [11] 20081192
B01L 1/04
F24F 3/167

[13] B

[25] EN

[21] 22021041203.1 [22] 26.10.2021

[54] LEVELING DEVICE, MODULAR CLEAN ROOM AND THE DOCKING METHOD OF
MODULAR CLEANROOM

調平裝置和模塊化潔淨室、模塊化潔淨室的對接方法

[73] PRECISION ROBOTICS (HONG KONG) LIMITED

普銳醫療(香港)有限公司

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

[72] WONG Ho Chi Terence 黃浩智

CHAN Ka Wai 陳家威

LEUNG Tak Man 梁德民

CHAN Lap Fung 陳立峯

CHOI, Cheuk Wun 蔡卓桓

HO, Danny 何俊睿

CHEN Fei Long 陳飛龍

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

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[51] F24F 3/167 [11] 20081192
E04G 21/18
[13] B

[51] F24F 5/00 [11] 20028851
F24F 7/00
H05K 7/20
[13] B

[25] EN

[21] 22020008734.8 [22] 05.06.2020

[30] 24.07.2019 DE,102019119941.7

[54] AIR-CONDITIONED ROOM
空氣調節房間

[73] WEISS KLIMATECHNIK GMBH
GREIZER STRAÙE 41-49
35447 REISKIRCHEN
GERMANY

[72] Mathias KÖSTER

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

[51] F24F 7/00 [11] 20028851
F24F 5/00
[13] B

[51] G06F 21/60 [11] 20096417
H04L 41/142
[13] B

[51] H04L 41/142 [11] 20096417
H04L 9/40
G06F 21/60
[13] B

[25] ZH

[21] 22023082085.8 [22] 02.11.2023

[30] 25.11.2022 CN,202211492068.7

[54] LABEL PROPAGATION METHOD AND DEVICE FOR ASSOCIATION NETWORK
AND COMPUTER READABLE STORAGE MEDIUM

一種關聯網絡的標籤傳播方法、裝置及計算機可讀存儲介質

[73] CHINA UNIONPAY CO., LTD.

中国银联股份有限公司

中國

上海市浦东新区

含笑路 36 号银联大厦, 200135

[72] LIU, Hongbao 刘红宝

HE, Shuo 何朔

GAO, Pengfei 高鹏飞

ZHENG, Jianbin 郑建宾

TANG, Tao 汤韬

QIU, Zhenyao 邱震尧

[74] 百睿知識產權有限公司

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科技大道西 10 號浚湖樓 617 室

[51] H04L 9/40
H04L 41/142

[11] 20096417

[13] B

[51] H05K 7/20
F24F 5/00

[11] 20028851

[13] B

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

20028851 - 20096417

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20028851	F24F 5/00, F24F 7/00, H05K 7/20
20081192	E04G 21/18, B01L 1/04, F24F 3/167
20096417	H04L 41/142, H04L 9/40, G06F 21/60

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

20028851 - 20096417

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020008734.8	20028851
22021041203.1	20081192
22023082085.8	20096417

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

20028851 - 20096417

[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.
CHINA UNIONPAY CO., LTD. 中国银联股份有限公 司	H04L 41/142, H04L 9/40, G06F 21/60	20096417
PRECISION ROBOTICS (HONG KONG) LIMITED 普銳醫療(香港)有限公司	E04G 21/18, B01L 1/04, F24F 3/167	20081192
WEISS KLIMATECHNIK GMBH	F24F 5/00, F24F 7/00, H05K 7/20	20028851



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

30117666 - 30117682

- [51] A23J 1/14 [11] 30117674
[13] A
- [25] ZH
- [21] 32025104204.2 [22] 03.03.2025
- [54] A COMPOSITION THAT CAN CONTINUOUSLY SUPPLY ENERGY AND ASSIST
IN WEIGHT CONTROL AND ITS PREPARATION METHOD
一種可以持續供能並協助控制體重的組合物及其製備方法
- [73] 北京新浣苒生物技術有限公司
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北京市海澱區中關村大街 18 號 B 座 9 層 909 室 374 號
- HONG KONG YAN PLUS LIMITED
香港燕加有限公司
FLAT/RM D28, 4/F, 760 CHEUNG SHA WAN ROAD, LAI CHI KOK
KOWLOON, HONG KONG
香港
九龍荔枝角長沙灣道 760 號 4 樓 D28
- [72] 張碩
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-
- [51] A45F 3/04 [11] 30117669
[13] A
- [25] EN
- [21] 32025101701.0 [22] 06.01.2025
- [30] 22.03.2024 US, 63/568,492
- [54] COMBINATION BAG
組合包

- [73] Wan Hon Lung
温翰龍
M Floor, 25 Nam Cheong Street, Sham Shui Po, Kowloon, HK
- [72] Wan Hon Lung 温翰龍
- [74] ACCOLADE IP LIMITED
Unit 2406B, 24/F, Low Block, Grand Millennium Plaza
181 Queen's Road Central, Sheung Wan
HONG KONG

- [51] A61B 5/16 [11] 30117679
[13] A
- [25] ZH
- [21] 32025104744.7 [22] 14.03.2025
- [30] 05.09.2024 US, 63/691,132
- [54] A VISUAL FATIGUE DETECTION METHOD AND SYSTEM
一種視疲勞檢測方法及系統
- [73] THE HONG KONG POLYTECHNIC UNIVERSITY
香港理工大学
香港
九龙红磡育才道 11 号
- MENTHOLATUM (ASIA PACIFIC) LTD.
曼秀雷敦(亚洲太平洋)有限公司
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新界沙田乡事会路 138 号
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- JNU INTEGRATED CIRCUIT INDUSTRY RESEARCH INSTITUTE
暨芯集成电路产业研究院
中國
浙江省湖州市吴兴区中兴大道 1040 号
太湖实验室 D 栋
- [72] CHEN, Yanxian 陈燕先
HE, Mingguang 何明光
LAU, HeungNung 刘向农
SONG, Fan 宋帆
TIAN, Zhen 田振
LI, Guangyu 李光宇
- [74] 中一聯合國際知識產權有限公司
香港
九龍觀塘興業街 20 號
聯合興業工業大廈 5 樓 A26 室

- [51] A61B 90/00 [11] 30117677

[13] A

[25] ZH

[21] 32025104445.1

[22] 07.03.2025

[54] HEAD-MOUNTED DISPLAY DEVICE WITH WIRELESS IMAGE TRANSMISSION
FUNCTION FOR SURGICAL ASSISTANCE

一種用於手術輔助的無線圖傳功能頭戴顯示設備

[73] SurgeonTec Limited

香港

九龍灣常悅道 13 號

瑞興中心 201B 室

[72] 方欣碩

彭華軍

[74] 百睿知識產權有限公司

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科技大道西 10 號浚湖樓 617 室

[51] B01D 61/00

[11] 30117681

[13] A

[25] ZH

[21] 32025105635.6

[22] 03.04.2025

[54] REVERSE OSMOSIS MEMBRANE FILTER CARTRIDGE

一種反滲透膜濾芯

[73] Bichemical Technology Limited

碧化科技有限公司

FLAT/RM A1, 11/F, Success Commercial Building, No. 245-251

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[72] Leo Yang 楊榮

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[74] 中港知識產權有限公司

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灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] B24B 27/00

[11] 30117666

[13] A

[25] EN

[21] 32024089455.2

[22] 31.03.2024

[54] RESTORING APPARATUS FOR RESTORING AN INNER SURFACE OF A
HOLLOW CYLINDRICAL OBJECT

用於修復空心圓柱形物體的內表面的修復裝置

- [73] The Hong Kong and China Gas Company Limited
香港中華煤氣有限公司
23rd Floor, 363 Java Road, North Point
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- [72] HO Chun Yiu
YEUNG Kai Hei
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] B65D 85/10 [11] 30117680
[13] A
- [25] ZH
- [21] 32025105244.7 [22] 26.03.2025
- [30] 13.03.2025 CN,202520439551.1
- [54] PUSH-TYPE CIGARETTE CASE
一種推式煙盒
- [73] TIMES TOBACCO GROUP (HONG KONG) LIMITED
时代烟草集团(香港)有限公司
香港
观塘鲤鱼门道2号
新城工商中心9楼18室
- [72] JIANG Bin 江彬
- [74] 精英知識產權服務有限公司
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新界打磚坪街1-25號和宜合道5-27號
寶星中心A座20/F8號室
-

- [51] B65G 65/28 [11] 30117675
[13] A
- [25] ZH
- [21] 32025104413.9 [22] 07.03.2025
- [30] 30.12.2024 CN,202423283419.0
- [54] MOBILE BULK MATERIAL STACKER
一種移動式散料堆料機
- [73] LUCKY SOURCE (HK) INDUSTRIES LIMITED
吉源泰(香港)实业有限公司
香港
新界火炭坳背灣街2-12號
威力工業中心6樓S-V室17A
- 深圳市圣泽威科技有限公司
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NEO 绿景广场 C 座 17E

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[72] Xiaofeng, SUN 孙小锋
Zhongyu, SUN 孙仲玉
Yueting, SIMA 司马跃亭
Yudong, SUN 孙宇栋
Bo, DENG 邓波
Zhifeng, JIANG 江治锋
Mengti, JIA 贾梦体

[74] 中一聯合國際知識產權有限公司
香港
九龍觀塘興業街 20 號
聯合興業工業大廈 5 樓 A26 室

[51] C12M 1/00 [11] 30117671
C12M 1/12
C12M 1/04
C12M 1/34
C12M 1/36
C12M 1/38
C12R 1/89

[13] A

[25] ZH

[21] 32025103423.9 [22] 13.02.2025

[30] 07.05.2024 CN,2024209664454

[54] PHOTOBIOREACTOR DEVICE FOR MICROALGAE CULTIVATION
用於微藻培養的光生物反應器裝置

[73] NANO AND ADVANCED MATERIALS INSTITUTE LIMITED
纳米及先进材料研究院有限公司
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新界沙田香港科學園科技大道西 8 号
尚湖楼 515 室

[72] Sik Chun Johnny LO 卢轼浚
Kin Hang Ken NG 伍建恒
Sui Han SIN 洗穗娴
Yeuk Tin LAU 刘若天

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

[51] C12M 1/04 [11] 30117671
C12M 1/00 [13] A

[51] C12M 1/12 [11] 30117671
C12M 1/00 [13] A

[51] C12M 1/34 [11] 30117671
C12M 1/00 [13] A

[51] C12M 1/36 [11] 30117671
C12M 1/00 [13] A

[51] C12M 1/38 [11] 30117671
C12M 1/00 [13] A

[51] C12R 1/89 [11] 30117671
C12M 1/00 [13] A

[51] G02B 27/01 [11] 30117676
[13] A

[25] ZH

[21] 32025104442.8 [22] 07.03.2025

[54] A HEAD-MOUNTED DISPLAY FOR MEDICAL FIELD
一種用於醫療領域的頭戴顯示器

[73] GOOVISION Technology Company Limited
瑞见科技有限公司
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大有大厦 12 楼 1207 室

[72] 彭华军
陈海英
曹鸿鹏

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

[51] G06K 9/46 [11] 30117672
[13] A

[25] EN

[21] 32025103687.9 [22] 19.02.2025

[54] SYSTEM AND METHOD FOR DETECTING A POTENTIAL INFRINGING
TRADEMARKED MATERIAL USING MACHINE LEARNING
利用機器學習檢測潛在侵權商標材料的系統和方法

[73] TadReamk Limited
泰德瑞科有限公司
Flat/Room 952, 9/F, 19W Hong Kong Science Park
19 Science Park West Avenue, Pak Shek Kok, NT
HONG KONG

[72] NGUYEN, Huu Thanh
SUN, Xiaoyuan 孫曉圓
CHEN, Chun Hang 陳駿恒
CHAN, Lai Kiu Linda 陳麗嬌
XU, Yi Da 徐亦達

[74] RLA IP PROFESSIONAL SERVICES LIMITED
Unit 328, Building 16W, Phase Three, Hong Kong Science Park
Shatin
HONG KONG

[51] G06V 40/20 [11] 30117668
[13] A

[25] EN

[21] 32024098230.8 [22] 17.10.2024

[54] A VIDEO-BASED SPORT TRAINING SYSTEM
基於視頻的運動訓練系統

[73] Centre for Intelligent Multidimensional Data Analysis Limited
智能多維數據分析研究中心有限公司
Units 1103 to 1108, 11/F, Building 19W
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG

[72] YAN Hong 嚴洪
LEE Man Wah Gloria 李曼嬋
CHAN Yiu Kwong Tony 陳耀光
KUO Tsai Chun 郭才雋

[74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg., 40 Wong Chuk Hang Road

Aberdeen
HONG KONG

-
- [51] G07C 9/00 [11] 30117678
[13] A
- [25] ZH
- [21] 32025104633.2 [22] 12.03.2025
- [54] INTELLIGENT SECURITY IDENTIFICATION DEVICE AND INTELLIGENT IDENTIFICATION SYSTEM
智能安全識別設備及智能識別系統
- [73] Advanced Card Systems Limited
龙杰智能卡有限公司
香港
九龍灣宏泰道 23 號 Manhattan Place 41 樓 4108-4110 室
- [72] NGAN KA SHUN 顏家順
LAU MING YORK 劉明旭
- [74] 卓遠知識產權有限公司
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上環皇后大道中 181 號
新紀元廣場低座 24 樓 2406B 室
-

- [51] H02K 1/27 [11] 30117673
[13] A
- [25] ZH
- [21] 32025103764.6 [22] 20.02.2025
- [30] 05.07.2024 CN,202421589226.5
- [54] ROTOR OF MOTOR, MOTOR AND VEHICLE
電機的轉子、電機和車輛
- [73] 比亞迪股份有限公司
中國
广东省深圳市坪山区
比亞迪路 3009 号, 518118
- [72] 夏宇航
吴施汛
齐文明
谭国栋
- [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] H04M 1/725 [11] 30117682
H04W 4/90
[13] A

[51] H04N 5/374 [11] 30117670
[13] A
[25] EN
[21] 32025103249.8 [22] 11.02.2025
[54] IMAGE SENSOR PIXEL
圖像傳感器像素
[73] The Hong Kong Polytechnic University
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KOWLOON
HONG KONG
[72] CHAI Yang
OUYANG Bangsen
WANG Jialiang
[74] DEACONS
5th Floor, Alexandra House
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HONG KONG

[51] H04W 12/77 [11] 30117667
[13] A
[25] EN
[21] 32024090105.0 [22] 15.04.2024
[54] A SYSTEM TO FACILITATE A TRANSACTION BETWEEN A BATTERY-LESS
CREDENTIAL DEVICE AND A SERVICE PROVIDER SYSTEM
一種促進無電池憑證設備和服務提供者系統之間交易的系統
[73] Christopher John BURKE
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Lei Yue Mun, Yau Tong, Kowloon
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[72] Christopher John BURKE
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[51] H04W 4/90 [11] 30117682
H04M 1/725
[13] A
[25] ZH
[21] 32025105753.7 [22] 08.04.2025
[30] 24.02.2025 CN,2025202953689

[54] VOICE-BASED EMERGENCY ASSISTANCE DEVICE

基於語音的緊急求助設備

[73] 智会爱生态平台有限公司

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[72] 陈兆泉

[74] 香港知識產權代理有限公司

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科技大道西 12 號 2 樓 230 室

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

30117666 - 30117682

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30117666	B24B 27/00
30117667	H04W 12/77
30117668	G06V 40/20
30117669	A45F 3/04
30117670	H04N 5/374
30117671	C12M 1/00, C12M 1/12, C12M 1/04, C12M 1/34, C12M 1/36, C12M 1/38, C12R 1/89
30117672	G06K 9/46
30117673	H02K 1/27
30117674	A23J 1/14
30117675	B65G 65/28
30117676	G02B 27/01
30117677	A61B 90/00
30117678	G07C 9/00
30117679	A61B 5/16
30117680	B65D 85/10
30117681	B01D 61/00
30117682	H04W 4/90, H04M 1/725

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

30117666 - 30117682

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
32024089455.2	30117666
32024090105.0	30117667
32024098230.8	30117668
32025101701.0	30117669
32025103249.8	30117670
32025103423.9	30117671
32025103687.9	30117672
32025103764.6	30117673
32025104204.2	30117674
32025104413.9	30117675
32025104442.8	30117676
32025104445.1	30117677
32025104633.2	30117678
32025104744.7	30117679
32025105244.7	30117680
32025105635.6	30117681
32025105753.7	30117682

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

30117666 - 30117682

[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.
Advanced Card Systems Limited 龙 杰智能卡有限公司	G07C 9/00	30117678
Bichemical Technology Limited 碧化科技有限公司	B01D 61/00	30117681
Centre for Intelligent Multidimensional Data Analysis Limited 智能多維數據 分析研究中心有限公司	G06V 40/20	30117668
Christopher John BURKE	H04W 12/77	30117667
GOOVISION Technology Company Limited 瑞见科技有限 公司	G02B 27/01	30117676
LUCKY SOURCE (HK) INDUSTRI ES LIMITED 吉源泰 (香港) 实业有限公司 深圳市圣泽威科技有限 公司 洛阳瑞临煤炭物资有限 公司	B65G 65/28	30117675
NANO AND ADVANCED MATERIALS INSTITUTE LIMITED 纳米及先进材料研发院 有限公司	C12M 1/00, C12M 1/12, C12M 1/04, C12M 1/34, C12M 1/36, C12M 1/38, C12R 1/89	30117671
SurgeonTec Limited	A61B 90/00	30117677
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工	A61B 5/16	30117679

大学

MENTHOLATUM (ASIA
PACIFIC) LTD. 曼秀
雷敦(亚洲太平洋)有
限公司JNU INTEGRATED
CIRCUIT INDUSTRY
RESEARCH INSTITUTE
暨芯集成电路产业研究
院TIMES TOBACCO B65D 85/10 30117680
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LIMITED 时代烟草集团
(香港)有限公司TadReamk Limited G06K 9/46 30117672
泰德瑞科有限公司The Hong Kong H04N 5/374 30117670
Polytechnic
UniversityThe Hong Kong and B24B 27/00 30117666
China Gas Company
Limited 香港中華煤氣
有限公司

Wan Hon Lung 温翰龍 A45F 3/04 30117669

北京新滙芮生物技術有 A23J 1/14 30117674
限公司
HONG KONG YAN PLUS
LIMITED 香港燕加有限
公司智会爱生态平台有限公 H04W 4/90, H04M 1/725 30117682
司

比亚迪股份有限公司 H02K 1/27 30117673



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.
11111631.9	1157463	EP2377035
12113123.9	1172256	EP2465511
16111642.1	1223541	EP3060205
17100973.2	1227506	CN105808956
17101231.8	1227676	EP3060158
17101708.2	1227633	EP3060059
17101746.6	1227672	CN105873529
17102199.6	1228294	CN106138065
17106089.0	1232501	CN106564489
17108192.0	1234352	CN106421933
17108367.9	1234896	CN106450146
17110301.4	1236474	EP3209486
17111954.2	1237739	CN106809393
17112303.8	1238281	CN106753776
18102263.6	1242824	CN107111839
18105183.6	1245755	CN107848802
18106536.8	1249746	CN107553481
18107479.5	1248330	CN107656675
18107920.0	1250469	CN107788942
18108660.2	1249226	CN108139813
18108810.1	1249086	CN108137205
18109346.2	1249839	EP3344127
18109905.5	1250545	CN107767262
18109946.6	1251087	CN107682064

18109947.5	1251113	CN107770909
18109948.4	1251114	CN107682963
18109949.3	1251088	CN107689819
18109950.9	1251089	CN107682063
18109951.8	1251090	CN107682062
18109952.7	1251091	CN107682061
18109953.6	1251115	CN107708257
18109954.5	1251116	CN107708256
18109955.4	1251117	CN107708255
18110842.9	1251734	CN108173770
18110843.8	1251647	CN108139214
18110862.4	1251523	CN108349293
18111176.3	1251422	EP3364813
18111200.3	1251871	CN108351880
18111206.7	1251877	CN107912057
18111456.4	1252219	CN108351556
18111531.3	1252140	CN107854477
18111555.4	1252162	EP3364999
18111878.4	1252565	CN107908979
18111931.9	1252629	EP3312911
18112002.1	1252694	EP3364160
18112018.3	1252708	EP3312856
18112028.1	1252718	CN108377382
18112721.1	1253521	EP3365523
18112995.0	1253862	CN108291265
18113324.0	1254187	EP3319538
18113336.6	1254196	EP3307823
18113354.3	1254214	CN107957268
18113376.7	1254233	CN107974570
18113426.7	1254350	CN108024831
18113477.5	1254400	CN107982246
18113558.7	1254472	CN108289968
18113627.4	1254478	EP3312754
18113661.1	1254680	CN107961472
18113689.9	1254704	CN107967529
18113690.6	1254705	CN107967635
18113691.5	1254706	CN107967276
18113692.4	1254707	CN107967634
18113693.3	1254708	CN107967581

18113714.8	1254505	EP3365738
18113777.2	1254527	CN107961232
18113780.7	1254529	CN108289919
18113783.4	1254532	CN108367034
18113858.4	1254564	CN107978312
18114316.8	1255193	CN108348472
18114455.9	1255319	EP3364969
18115023.9	1255950	CN108138512
18115173.7	1256235	CN108432180
18115342.3	1256278	CN108347985
18116074.5	1257179	CN108347960
18116083.4	1256945	EP3364814
18116216.4	1257213	CN108348562
18116231.5	1257226	CN108450029
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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 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.
22021033238.7	20074366
22021043016.5	20056692
22022066147.8	20079029
22023082521.2	20095317
22023084101.1	20095319



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

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

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

18.10.2024 - 24.10.2024

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	1188867	1253707	1206334
1112633	1191063	40006071	1208938
1134301	1194518		1209533
1173493	1194564	21.10.2024	1210112
1176440	1219572		1210324
1177297	1225390	1118945	1210518
1180067	1241085	1161216	1212603
1180074	1241086	1165998	1213494
1180132	1249236	1180139	1220056
1194108	1249784	1180165	1222105
1205806	1259900	1205434	1224462
1205814	40000231	1206184	1227098
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1210876	20.10.2024	1231420	1237102
1224805		1234377	1237150
1227738	1090211	1237099	1241884
1251671	1124534	1240882	40000491
1256124	1124661	1243069	
40008097	1145852	1243160	23.10.2024
	1155790	1259985	
19.10.2024	1173192	1260172	1119480
	1174621		1122341
1107347	1180070	22.10.2024	1145339
1109880	1181948		1147748
1115321	1204792	1133394	1148077
1130073	1211382	1136211	1160078
1160323	1224032	1164899	1160774
1164611	1224254	1166412	1193106
1166564	1235525	1167510	1194265
1171838	1235605	1173961	1195034
1173006	1236081	1192845	1196124
1173065	1236911	1193037	1197054
1180080	1240427	1200409	1198432

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1108297
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1253998
1254919
1259501
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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.

01.05.2025 - 07.05.2025

01.05.2025

1154939

1155514

1095047

1166939

1098065

40018266

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1104313

06.05.2025

1130142

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07.05.2025

02.05.2025

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1083535

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1142734

03.05.2025

1100701

1101397

1177700

04.05.2025

1111014

1149313

05.05.2025

1100069

1102610

1103595

1151583

1153270



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

增補漏記的發明人

Addition of Inventor

[11] 40076459

[72] JESSICA LOGAN

ALEXANDRA SORVINA

刪除發明人

Deletion of Inventor

[11] 40090010

[72] SAJID BHATTI



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

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

20.10.2024 - 22.10.2024

20.10.2024

30031802

21.10.2024

30036732

22.10.2024

30039002



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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.

07.05.2025 - 07.05.2025

07.05.2025

1234953



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勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 27 條發表批予轉錄標準專利》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Granted Standard Patents (R) previously published under section 27 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2025 年 04 月 11 日 Hong Kong Intellectual Property Journal dated 11.04.2025

[11] 40035617

[73] Takeda Vaccines, Inc.

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