



香港特別行政區政府知識產權署  
The Government of the Hong Kong Special Administrative Region  
Intellectual Property Department

# 香港知識產權公報

Hong Kong Intellectual Property Journal

2026年1月16日

16 January 2026



**香港特別行政區政府知識產權署**  
The Government of the Hong Kong Special Administrative Region  
Intellectual Property Department

## 目錄 Contents

### 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
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. 按申請人姓名／名稱排列  
Arranged by Name of Applicant

### 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
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. 按申請人姓名／名稱排列  
Arranged by Name of Applicant

### 根據專利條例第 27 條發表批予轉錄標準專利

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

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

### 根據專利條例第 37x 條發表批予原授標準專利

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

1. 按國際專利分類排列  
Arranged by International Patent Classification
2. 按發表編號排列  
Arranged by Publication Number
3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名／名稱排列

Arranged by Name of Proprietor

**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

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

**根據專利條例(第 514 章)公布的其他公告**

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

根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 39 條，標準專利因未繳續期費而停止有效

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

根據專利條例第 39(1)(b)條，標準專利 20 年期屆滿終止

Standard Patents Expired after Termination of 20 years under section 39(1) (b) 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 51 條，更改註冊紀錄冊的資料  
Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 126 條，短期專利因未繳續期費而停止有效  
Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance

根據專利條例第 126(1)(b)條，短期專利 8 年期屆滿終止  
Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance

根據專利條例第 146 條，更正專利和申請中的錯誤  
Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance

## 以下事項沒有記錄

### **No Records for the Following Matters**

根據專利條例第 29 條，權利的恢復  
Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復  
Restoring Application for Standard Patent (R) under section 34 of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復  
Restoration of Lapsed Standard Patents under section 40 of the Patents Ordinance

根據專利條例第 44(2) 條撤銷轉錄標準專利  
Revocation of Standard Patents (R) under section 44(2) of the Patents Ordinance

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

Amendment of Patent Specification in infringement or Revocation Proceedings under section 102 of the Patents Ordinance

根據專利條例第 106(3)條，請求發表經更正的譯本

Request for publication of a corrected translation under Section 106(3) of the Patents Ordinance

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

## 勘誤

## Corrigendum

## 註釋

### A. INID 代碼

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

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

## **B. 分類索引**

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

## **C. 發表編號索引**

發表編號索引按照發表編號由小至大排列。

## **D. 申請編號索引**

申請編號索引按照申請編號由小至大排列。

## **E. 姓名／名稱索引**

### 概要

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

### 法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名／名稱。

## F. 補充資料

### 文件代碼

1. 本公報使用下列文件代碼識別所發表的事項：

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

### 指定專利當局的發表編號

2. 在發表編號 [11] 一欄下面的編號，便是相應指定專利當局的發表編號。

## Notes

### A. INID Codes

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

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

## **B. Classification Index**

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

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

## **C. Publication Number Index**

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

## **D. Application Number Index**

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

## **E. Name Index**

### General

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

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

### Names of Legal Entities

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

## **F. Supplementary Details**

### Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

### Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

Patents Registry, Intellectual Property Department

The Government of the Hong Kong Special Administrative Region

## 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

#### 40127240 - 40127471

- [51] A01N 63/00 [11] 40127244  
 A61K 31/7105 EP4545082 A2  
 C12N 9/16  
 C12N 15/113
- [13] A
- [25] EN
- [21] 42025113685.9 [22] 29.03.2022
- [30] 06.05.2015 GB,GB20150007773  
 06.05.2015 GB,GB20150007774  
 06.05.2015 GB,GB20150007775  
 06.05.2015 GB,GB20150007776  
 17.05.2015 GB,GB20150008461  
 31.05.2015 GB,GB20150009366  
 20.06.2015 GB,GB20150010891  
 17.10.2015 GB,GB20150018402  
 10.01.2016 GB,GB20160000418  
 10.01.2016 GB,GB20160000417
- [62] 29.03.2022 42022050785.9
- [54] ALTERING MICROBIAL POPULATIONS & MODIFYING MICROBIOTA  
 改變微生物種群和修飾微生物群
- [71] SNIPR Technologies Limited  
 Kemp House  
 152 City Road  
 London EC1V 2NX  
 UNITED KINGDOM
- [72] CLUBE, Jasper  
 SOMMER, Morten  
 GRØNDAHL, Christian  
 VAN DER HELM, Eric  
 VAZQUEZ-URIBE, Ruben
- [74] CMS HONG KONG LLP  
 8th Floor, Nexxus Building  
 41 Connaught Road Central  
 HONG KONG, CHINA

- [51] A01N 63/20 [11] 40127469  
C12N 1/20 CN120187841 A  
[13] A
- 
- [51] A23K 20/174 [11] 40127331  
A23K 50/40 CN120188851 A  
A61K 31/51  
A61K 31/198  
A61K 31/205  
A61P 13/12  
[13] A
- [25] ZH  
[21] 42025116341.6 [22] 10.12.2025
- [54] THE USE OF VITAMIN B1 AS AN ACTIVATOR OF AIM PROTEIN IN  
FELINES AND FOR IMPROVING KIDNEY FUNCTION IN FELINES  
維生素 B1 作為貓科動物 AIM 蛋白激活劑的用途以及用於貓科動物改善腎功能的用  
途
- [71] China Resources Aisheng Animal Health (Jiangsu) Co., Ltd.  
华润爱生动物保健(江苏)有限公司  
中國內地  
江苏省苏州市中国(江苏)自由贸易试验区苏州片区  
苏州工业园区东长路 88 号 11 幢 15 层 1502 室, 215000
- [72] 陈前  
刘寅霞  
陆伟  
刘晓蓉
- [74] 百睿知識產權有限公司  
中國香港  
新界沙田香港科學園  
科技大道西 10 號浚湖樓 617 室
- 

- [51] A23K 50/40 [11] 40127331  
A23K 20/174 CN120188851 A  
[13] A
- 

- [51] A23L 13/00 [11] 40127247  
A23L 13/50 EP4559487 A2  
A23L 17/00  
A61F 2/08  
A61L 27/24  
[13] A
- [25] EN  
[21] 42025114232.9 [22] 24.10.2025

- [30] 12.12.2018 US, 62/778,751
- [54] SYNTHETIC FOOD COMPOSITIONS  
合成食品組合物
- [71] Wild Type, Inc.  
2325 3rd Street, Suite 209  
San Francisco, California 94107  
UNITED STATES OF AMERICA
- [72] ELFENBEIN, Arye  
KOLBECK, Justin Lee  
LARSON, Benjamin
- [74] VIVIEN CHAN & CO  
32/F, Harbour Centre  
25 Harbour Road, Wanchai  
HONG KONG, CHINA

- 
- [51] A23L 13/00 [11] 40127340  
C12N 5/077 EP4590808 A1  
[13] A

- 
- [51] A23L 13/50 [11] 40127247  
A23L 13/00 EP4559487 A2  
[13] A

- 
- [51] A23L 17/00 [11] 40127247  
A23L 13/00 EP4559487 A2  
[13] A

- 
- [51] A23L 19/00 [11] 40127345  
A23L 33/10 EP4622484 A1  
[13] A

- 
- [51] A23L 29/25 [11] 40127345  
A23L 33/10 EP4622484 A1  
[13] A

- 
- [51] A23L 33/10 [11] 40127345  
A23L 19/00 EP4622484 A1  
A23L 29/25  
[13] A

[25] EN

- [21] 62025113772.0 [22] 15.10.2025

[86] 02.08.2023 PCT/US2023/029306  
[87] 30.05.2024 WO2024/112371  
[30] 22.11.2022 US, 63/384, 624  
[54] NUTRITIONAL SUPPLEMENT COMPOSITION AND RELATED MANUFACTURING  
PROCESS  
營養補充劑組合物和相關製造方法  
[71] Chen, Yuhua  
1305 N. Watters Road Suite 180  
Allen TX 75013  
UNITED STATES OF AMERICA  
[72] Chen, Yuhua  
[74] THUIP COMPANY LIMITED  
D08 Draco Industrial Building  
46 Lai Yip Street Kwun Tong KL  
HONG KONG, CHINA

---

[51] A23L 33/135 [11] 40127469  
C12N 1/20 CN120187841 A  
[13] A

---

[51] A61B 10/00 [11] 40127396  
G01N 1/10 EP4558800 A1  
[13] A

---

[51] A61B 10/00 [11] 40127429  
A61B 10/02 CN120225123 A  
A61M 1/00  
[13] A

[25] EN

[21] 62025116038.3 [22] 03.12.2025

[86] 29.11.2023 PCT/AU2023/051228  
[87] 06.06.2024 WO2024/113013  
[30] 30.11.2022 AU, 2022903637  
[54] OOCYTE RETRIEVAL TUBING SYSTEM  
卵母細胞取出管系統  
[71] R V Dalton Pty Ltd  
1220 Sturt Street  
Ballarat, Victoria, 3350  
AUSTRALIA  
[72] DALTON, Russell Victor R·V·道爾頓  
[74] DCC HONG KONG LIMITED  
Suite 52, 48/F, Langham Place Office Tower  
8 Argyle Street, Mong Kok  
HONG KONG, CHINA

---

[51] A61B 10/02 [11] 40127429  
A61B 10/00 CN120225123 A  
[13] A

---

[51] A61B 17/00 [11] 40127413  
A61B 90/50 CN120787145 A  
[13] A

---

[51] A61B 17/04 [11] 40127288  
A61B 17/34 CN120267370 A  
[13] A

---

[51] A61B 17/04 [11] 40127289  
A61B 17/34 CN120267372 A  
[13] A

---

[51] A61B 17/14 [11] 40127302  
A61B 17/16 CN120732492 A  
[13] A

---

[51] A61B 17/15 [11] 40127302  
A61B 17/16 CN120732492 A  
[13] A

---

[51] A61B 17/16 [11] 40127302  
A61B 17/17 CN120732492 A  
A61B 17/14  
A61B 17/15  
A61B 34/30  
A61B 34/00  
A61B 34/20  
[13] A

---

[25] ZH

[21] 42025116082.6 [22] 03.12.2025

[54] OSTEOTOMY SYSTEM, OSTEOTOMY EQUIPMENT AND OSTEOTOMY METHOD  
截骨系統、截骨設備及截骨方法

[71] YUANHUA ORTHOPAEDIC ROBOTICS (SHENZHEN) LIMITED  
骨圣元化机器人(深圳)有限公司

中國內地

广东省深圳市南山区桃源街道长源社区学苑大道 1001 号  
南山智园 D1 栋 2101

- [72] MENG, Lily 孟李艾俐  
ZHAO, Yalan 赵亚兰  
FENG, Yuxiang 冯钰翔
- [74] 中一聯合國際知識產權有限公司  
中國香港  
九龍觀塘興業街 20 號  
聯合興業工業大廈 5 樓 A26 室

- 
- [51] A61B 17/17 [11] 40127302  
A61B 17/16 CN120732492 A  
[13] A

- 
- [51] A61B 17/34 [11] 40127288  
A61B 17/04 CN120267370 A  
A61B 90/00  
[13] A

[25] ZH

[21] 42025115981.0 [22] 02.12.2025

[30] 02.05.2019 CN,201910367365.0

[54] ANTI-MISOPERATION MECHANISM, PUNCTURE CORE ASSEMBLY AND  
SUTURABLE PUNCTURE DEVICE  
防止誤操作機構、穿刺芯組件以及可縫合穿刺器

[71] FULBRIGHT MEDICAL INC.  
江蘇風和醫療器材股份有限公司  
No. 9 Xinsheng Road, Jiangyin National High-tech Zone  
Wuxi, Jiangsu, 214429  
THE MAINLAND OF CHINA

[72] Baofeng SUN 孫寶峰

[74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA

- 
- [51] A61B 17/34 [11] 40127289  
A61B 17/04 CN120267372 A  
A61B 90/00  
[13] A

[25] ZH

[21] 42025115982.8 [22] 02.12.2025

[30] 02.05.2019 CN,201910367365.0

[54] ANTI-MISOPERATION MECHANISM AND PIERCE CORE ASSEMBLY  
防止誤操作機構以及穿刺芯組件

[71] FULBRIGHT MEDICAL INC.  
江蘇風和醫療器材股份有限公司  
No. 9 Xincheng Road, Jiangyin National High-tech Zone  
Wuxi, Jiangsu, 214429  
THE MAINLAND OF CHINA

[72] Baofeng SUN 孫寶峰

[74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA

[51] A61B 18/18 [11] 40127254  
A61B 18/20 CN120000324 A  
A61B 34/00  
G06F 21/31  
G06F 21/44  
G16H 10/60  
G16H 20/10  
G16H 20/17  
G16H 20/40  
G16H 40/67

[13] A

[25] ZH

[21] 42025115186.6 [22] 14.11.2025

[30] 23.12.2019 US, 62/952,793

[54] SYSTEM, METHOD AND COMPUTER-ACCESSIBLE MEDIUM FOR A FEEDBACK  
ANALYSIS AND/OR TREATMENT OF A PATIENT USING AN  
ELECTROMAGNETIC RADIATION TREATMENT DEVICE  
使用電磁輻射治療設備對患者進行反饋分析和/或治療的系統、方法和計算機可訪問  
介質

[71] AVAVA, INC.  
阿瓦瓦公司  
275 Second Avenue Floor 3 Waltham, Massachusetts 02451  
UNITED STATES OF AMERICA  
美國  
马萨诸塞州

[72] BHAWALKAR, Jayant 贾亚纳特·巴瓦卡  
LEVINE, Lewis J. 路易斯·J·莱维内  
DRESSER, Charles Holland 查尔斯·霍兰·德莱赛  
KATKAM, Rajender 拉金德尔·卡特坎

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

[51] A61B 18/20 [11] 40127254  
A61B 18/18 CN120000324 A  
[13] A

---

[51] A61B 34/00 [11] 40127254  
A61B 18/18 CN120000324 A  
[13] A

---

[51] A61B 34/00 [11] 40127302  
A61B 17/16 CN120732492 A  
[13] A

---

[51] A61B 34/20 [11] 40127302  
A61B 17/16 CN120732492 A  
[13] A

---

[51] A61B 34/30 [11] 40127302  
A61B 17/16 CN120732492 A  
[13] A

---

[51] A61B 5/00 [11] 40127443  
G16H 30/40 EP4619997 A1  
[13] A

---

[51] A61B 5/02 [11] 40127318  
A61B 5/0215 EP4574026 A2  
[13] A

[25] EN

[21] 42025116178.2 [22] 05.12.2025

[30] 27.08.2014 US,201462042448 P

[54] SYSTEM AND METHOD FOR EVALUATING A CARDIAC SYSTEM BY  
DETERMINING MINIMUM RATIO PD/PA (DISTAL PRESSURE/ARTERIAL  
PRESSURE)

通過確定 PD/PA (遠端壓/動脈壓) 最小比值來評估心臟系統的系統和方法

[71] St. Jude Medical Systems AB  
Palmladsgatan 10-12, P.O. Box 6350  
751 35 Uppsala  
SWEDEN

[72] SVANERUDH, Johan

[74] WILKINSON & GRIST  
11/F Great Eagle Centre  
23 Harbour Road  
HONG KONG, CHINA

---

[51] A61B 5/0215 [11] 40127318  
A61B 5/02 EP4574026 A2  
[13] A

---

[51] A61B 5/11 [11] 40127338  
GB2636523 A  
[13] A

[25] EN

[21] 42025116477.8 [22] 12.12.2025

[30] 09.12.2022 FI,20226089

[54] AN APPARATUS FOR PRODUCING INFORMATION INDICATIVE OF CARDIAC  
ABNORMALITY

一種用於生成指示心臟異常信息的裝置

[71] Precordior Oy  
Aurakatu 6, Turku 20100  
FINLAND

[72] Kamal Jafarian Dehkordi  
Juuso Blomster

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED  
Unit 53, 9/F, One Vista Supreme  
1 San Hop Lane, Tuen Mun, NT  
HONG KONG, CHINA

---

[51] A61B 5/145 [11] 40127373  
A61M 25/00 CN120676982 A  
[13] A

---

[51] A61B 5/16 [11] 40127409  
G06F 40/30 EP4562534 A1  
[13] A

---

[51] A61B 90/00 [11] 40127288  
A61B 17/34 CN120267370 A  
[13] A

---

[51] A61B 90/00 [11] 40127289  
A61B 17/34 CN120267372 A  
[13] A

---

[51] A61B 90/50 [11] 40127413  
A61B 17/00 CN120787145 A  
[13] A

[25] KR

[21] 62025115705.8 [22] 26.11.2025

[86] 03.03.2023 PCT/KR2023/002952

[87] 22.08.2024 WO2024/172200

[30] 02.03.2023 KR,10-2023-0027815

[54] HOLDING CONTROLLER

保持控制器

[71] GO, Moo-Saeng  
B-dong 3003ho  
32, Centum 3-ro Haeundae-gu Busan 48060  
REPUBLIC OF KOREA

[72] GO, Moo-Saeng

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

---

[51] A61D 1/00 [11] 40127305  
CN120114219 A  
[13] A

[25] ZH

[21] 42025116097.4 [22] 04.12.2025

[30] 07.12.2023 EP,23215078.9

[54] SCIENTIFIC DEVICE FOR THE STUDY OF ANIMALS, IN PARTICULAR  
MARINE ANIMALS

用於研究動物、特別是海洋動物的科學裝置

[71] BLANCPAIN SA  
LE ROCHER 12  
CH-1348 LE BRASSUS  
SWITZERLAND

Andromède Océanologie Sàrl  
PLACE CASSAN 7, CARNON PLAGE  
34130 MAUGUIO  
FRANCE

[72] Yves WINKLER  
Timothée HALLER  
Yannick VONLANTHEN

Antonin GUILBERT

Laurent BALLESTA

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

---

[51] A61F 2/08 [11] 40127247  
A23L 13/00 EP4559487 A2  
[13] A

---

[51] A61K 103/30 [11] 40127456  
A61K 51/04 EP4630063 A1  
[13] A

---

[51] A61K 31/00 [11] 40127435  
C07K 16/32 EP4565619 A1  
[13] A

---

[51] A61K 31/09 [11] 40127266  
A61K 9/48 CN120392690 A  
[13] A

---

[51] A61K 31/09 [11] 40127329  
C07C 49/255 CN120208771 A  
[13] A

---

[51] A61K 31/12 [11] 40127329  
C07C 49/255 CN120208771 A  
[13] A

---

[51] A61K 31/137 [11] 40127266  
A61K 9/48 CN120392690 A  
[13] A

---

[51] A61K 31/138 [11] 40127266  
A61K 9/48 CN120392690 A  
[13] A

---

[51] A61K 31/15 [11] 40127329  
C07C 49/255 CN120208771 A  
[13] A

---

[51] A61K 31/167 [11] 40127266  
A61K 9/48 CN120392690 A  
[13] A

---

[51] A61K 31/192 [11] 40127266  
A61K 9/48 CN120392690 A  
[13] A

---

[51] A61K 31/198 [11] 40127331  
A23K 20/174 CN120188851 A  
[13] A

---

[51] A61K 31/198 [11] 40127394  
C07D 405/12 EP4563576 A1  
[13] A

---

[51] A61K 31/205 [11] 40127331  
A23K 20/174 CN120188851 A  
[13] A

---

[51] A61K 31/33 [11] 40127465  
A61K 31/395 EP4583868 A2  
[13] A

---

[51] A61K 31/335 [11] 40127423  
A61K 31/352 EP4561556 A2  
A61K 31/365  
A61K 31/366  
A61K 31/38  
A61K 31/382  
A61K 31/453  
A61K 31/473  
A61K 31/496

A61K 31/5377  
A61K 31/5415  
A61K 31/55  
A61K 45/06  
A61P 1/00  
A61P 1/16  
A61P 9/00  
A61P 11/00  
A61P 21/00  
A61P 25/28  
A61P 35/00

[13] A

[25] EN

[21] 62025115917.9 [22] 01.12.2025

[86] 26.07.2023 PCT/US2023/028706

[87] 01.02.2024 WO2024/025953

[30] 30.09.2022 US, 63/412, 078  
27.07.2022 US, 63/392, 606

[54] THERAPEUTIC USES OF UROLITHIN DERIVATIVES  
尿石素衍生物的治療用途

[71] VANDRIA SA  
EPFL Innovation Park  
Batiment E  
1015 Lausanne  
SWITZERLAND

[72] ANDREUX, Penelope  
DUGI, Klaus, Andreas  
RINSCH, Christopher, L.  
GRETEN, Florian  
DENK, Dominic

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

---

[51] A61K 31/337 [11] 40127447  
C12Q 1/6886 EP4581171 A1  
[13] A

---

[51] A61K 31/35 [11] 40127365  
C07D 495/06 CN119894904 A  
[13] A

---

[51] A61K 31/352 [11] 40127423  
A61K 31/335 EP4561556 A2

[13] A

---

[51] A61K 31/36 [11] 40127363  
A61K 38/18 EP4561606 A1  
[13] A

---

[51] A61K 31/36 [11] 40127391  
C07D 317/54 CN120077032 A  
[13] A

---

[51] A61K 31/365 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61K 31/366 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61K 31/38 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61K 31/381 [11] 40127365  
C07D 495/06 CN119894904 A  
[13] A

---

[51] A61K 31/382 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61K 31/395 [11] 40127465  
A61K 31/404 EP4583868 A2  
A61K 31/415  
A61K 31/4164  
A61K 31/33  
[13] A

[25] EN

[21] 62025116337.9 [22] 10.12.2025

- [86] 08.09.2023 PCT/US2023/032340  
[87] 14.03.2024 WO2024/054661  
[30] 09.09.2022 US,63/405,068  
[54] DYNAMIN ACTIVATORS  
動力蛋白激活劑  
[71] Walden Biosciences, Inc.  
One Kendall Square, Suite 7102  
Cambridge, Massachusetts 02139  
UNITED STATES OF AMERICA  
[72] BALDINO, Carmen, Michael  
MACCOSS, Malcolm  
MCKEE, Blaine, Howard  
MILLER, Thomas, Allen  
[74] DCC HONG KONG LIMITED  
Suite 52, 48/F, Langham Place Office Tower  
8 Argyle Street, Mong Kok  
HONG KONG, CHINA
- 

- [51] A61K 31/40 [11] 40127437  
C07D 295/13 EP4573081 A1  
[13] A
- 

- [51] A61K 31/4025 [11] 40127326  
A61K 31/4439 EP4574822 A2  
[13] A
- 

- [51] A61K 31/404 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A
- 

- [51] A61K 31/404 [11] 40127465  
A61K 31/395 EP4583868 A2  
[13] A
- 

- [51] A61K 31/407 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A
- 

- [51] A61K 31/415 [11] 40127465  
A61K 31/395 EP4583868 A2

[13] A

---

[51] A61K 31/416 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] A61K 31/4162 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] A61K 31/4164 [11] 40127465  
A61K 31/395 EP4583868 A2  
[13] A

---

[51] A61K 31/4166 [11] 40127410  
A61K 39/00 EP4572756 A1  
A61P 35/00

[13] A

[25] EN

[21] 62025115702.5 [22] 26.11.2025

[86] 16.08.2023 PCT/EP2023/072620

[87] 22.02.2024 WO2024/038115

[30] 17.08.2022 US, 63/398, 634  
20.10.2022 US, 63/417, 812

[54] THERAPY COMPRISING ANTI-CD19 ANTIBODY AND EZH2 MODULATORS  
包括抗 CD19 抗體和 EZH2 調節劑的治療

[71] Incyte Corporation  
1801 Augustine Cut-Off  
Wilmington, DE 19803  
UNITED STATES OF AMERICA

[72] SCHAADT, Eveline  
HEITMÜLLER, Christina  
REDDY, Archana

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

---

[51] A61K 31/4166 [11] 40127446  
A61K 31/4745 EP4580624 A1  
A61P 35/00

[13] A

- [25] EN  
[21] 62025116222.3 [22] 08.12.2025  
[86] 29.08.2023 PCT/US2023/073058  
[87] 07.03.2024 WO2024/050342  
[30] 02.09.2022 US, 63/403,478  
07.10.2022 US, 63/414,187  
01.02.2023 US, 63/442,546  
[54] METHODS OF TREATING PROSTATE CANCER USING EXICORILANT AND ENZALUTAMIDE  
使用艾可利蘭和恩紮盧胺治療前列腺癌的方法  
[71] CORCEPT THERAPEUTICS INCORPORATED  
科賽普特治療學股份有限公司  
101 Redwood Shores Parkway, Redwood City, CA 94065  
UNITED STATES OF AMERICA  
[72] MANN, Grace  
CUSTODIO, Joseph  
TUDOR, lulia Cristina  
GREENSTEIN, Andrew  
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko  
ROOM 902, 9/F, QUALIPAK TOWER  
NO. 121-122 CONNAUGHT ROAD WEST  
HONG KONG, CHINA
- 

- [51] A61K 31/421 [11] 40127391  
C07D 317/54 CN120077032 A  
[13] A
- 

- [51] A61K 31/422 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A
- 

- [51] A61K 31/427 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A
- 

- [51] A61K 31/427 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A
- 

- [51] A61K 31/437 [11] 40127397  
A61K 31/454 EP4554582 A1  
A61K 31/496

A61K 31/4985  
A61K 31/5377  
A61K 31/541  
A61K 31/55  
A61P 35/00  
A61P 35/02

[13] A

[25] EN

[21] 62025115484.0 [22] 21.11.2025

[86] 12.07.2023 PCT/US2023/070061

[87] 18.01.2024 WO2024/015863

[30] 12.07.2022 US,63/388,480

[54] CBL-B INHIBITOR, COMPOSITIONS COMPRISING A CBL-B INHIBITOR IN  
A METHOD OF TREATING A DISEASE ASSOCIATED WITH CELL  
PROLIFERATION

CBL-B 抑制劑，以及包含 CBL-B 抑制劑的組合物，用於治療與細胞增殖相關的疾病

[71] Hotspot Therapeutics, Inc.  
1 Design Center Place, Suite 19-600  
Boston, MA 02210  
UNITED STATES OF AMERICA

[72] WANG, Fang  
QI, Yilin  
REILLY, Timothy P.

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

---

[51] A61K 31/4427 [11] 40127394  
C07D 405/12 EP4563576 A1  
[13] A

---

[51] A61K 31/4439 [11] 40127326  
A61K 31/4025 EP4574822 A2  
C07D 401/06  
A61P 17/00  
C07D 403/06  
C07D 417/06

[13] A

[25] EN

[21] 42025116280.6 [22] 09.12.2025

[30] 29.01.2020 US,US202062967500P

[54] COMPOUNDS AND COMPOSITIONS FOR USE IN TREATING SKIN DISORDERS  
用於治療皮膚疾病的化合物和組合物

[71] Kamari Pharma Ltd.  
14 Arieah Shenkar Street

4672514 Herzliya  
ISRAEL

[72] WU, Xinyuan

CHENARD, Bertrand L.

SCHUTZ, Nili Claudia

TERKIELTAUB, Dov

[74] ROBIN BRIDGE & JOHN LIU

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG, CHINA

---

[51] A61K 31/4439 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] A61K 31/4439 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A

---

[51] A61K 31/4439 [11] 40127454  
C07D 498/04 CN121039134 A  
[13] A

---

[51] A61K 31/444 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

---

[51] A61K 31/453 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61K 31/454 [11] 40127397  
A61K 31/437 EP4554582 A1  
[13] A

---

[51] A61K 31/454 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] A61K 31/454 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A

---

[51] A61K 31/4704 [11] 40127366  
A61P 13/12 EP4539934 A1  
[13] A

---

[51] A61K 31/4709 [11] 40127425  
C07D 215/40 EP4581017 A1  
[13] A

---

[51] A61K 31/4725 [11] 40127425  
C07D 215/40 EP4581017 A1  
[13] A

---

[51] A61K 31/4725 [11] 40127463  
A61P 9/12 EP4565235 A1  
A61K 45/06  
[13] A

[25] EN

[21] 62025116327.0 [22] 10.12.2025

[86] 04.08.2023 PCT/US2023/029493

[87] 08.02.2024 WO2024/030615

[30] 05.08.2022 US,202263395680P

02.09.2022 US,202263374410P

03.10.2022 US,202263378120P

21.11.2022 US,202263384594P

09.12.2022 US,202263386683P

[54] METHOD OF TREATING HYPERTENSION WITH THE ALDOSTERONE SYNTHASE  
INHIBITOR BAXDROSTAT

用醛固酮合成酶抑制劑巴多司他治療高血壓的方法

[71] CinCor Pharma, Inc.

1800 Concord Pike

Wilmington, DE 19850

UNITED STATES OF AMERICA

[72] PEARCE, Catherine

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG, CHINA

---

[51] A61K 31/473 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61K 31/4745 [11] 40127390  
A61P 35/00 EP4554680 A1  
[13] A

---

[51] A61K 31/4745 [11] 40127405  
A61K 31/519 CN120051280 A  
A61K 31/565  
A61K 45/06  
A61P 35/00  
[13] A

[25] EN

[21] 62025115651.4 [22] 26.11.2025

[86] 16.10.2023 PCT/EP2023/078625

[87] 25.04.2024 WO2024/083716

[30] 17.10.2022 US, 63/379835

01.03.2023 US, 63/487744

[54] COMBINATIONS OF A SERD FOR THE TREATMENT OF CANCER  
用於治療癌症的 SERD 的組合

[71] Astrazeneca AB  
151 85 Södertälje  
SWEDEN

[72] Larissa DE SOUZA CARNEVALLI  
Simon Thomas BARRY

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

---

[51] A61K 31/4745 [11] 40127446  
A61K 31/4166 EP4580624 A1  
[13] A

---

[51] A61K 31/4745 [11] 40127447  
C12Q 1/6886 EP4581171 A1  
[13] A

---

[51] A61K 31/4745 [11] 40127448  
A61P 25/28 EP4608402 A1  
A61K 9/48  
[13] A

[25] EN

[21] 62025116226.4 [22] 08.12.2025

[86] 27.10.2023 PCT/US2023/078018

[87] 02.05.2024 WO2024/092195

[30] 28.10.2022 US, 63/420,409  
22.11.2022 US, 63/427,305  
22.03.2023 US, 63/453,989  
05.07.2023 US, 63/525,044

[54] TREATMENTS FOR AMYOTROPHIC LATERAL SCLEROSIS USING  
DAZUCORILANT  
使用達祖可蘭治療肌萎縮側索硬化症

[71] CORCEPT THERAPEUTICS INCORPORATED  
科賽普特治療學股份有限公司  
101 Redwood Shores Parkway, Redwood City, CA 94065  
UNITED STATES OF AMERICA

[72] MANN, Grace  
TUDOR, Iulia Cristina  
GUYER, William  
HUNT, Hazel  
CUSTODIO, Joseph

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

---

[51] A61K 31/485 [11] 40127266  
A61K 9/48 CN120392690 A  
[13] A

---

[51] A61K 31/495 [11] 40127438  
A61P 9/00 EP4590396 A1  
[13] A

---

[51] A61K 31/496 [11] 40127397  
A61K 31/437 EP4554582 A1  
[13] A

---

[51] A61K 31/496 [11] 40127423  
A61K 31/335 EP4561556 A2

[13] A

---

[51] A61K 31/496 [11] 40127436  
A61K 45/06 CN121001744 A  
[13] A

---

[51] A61K 31/497 [11] 40127355  
C07D 401/04 EP4540237 A1  
[13] A

---

[51] A61K 31/497 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

---

[51] A61K 31/497 [11] 40127462  
A61K 31/70 EP4568673 A1  
A61P 1/16  
[13] A

[25] EN

[21] 62025116326.2 [22] 10.12.2025

[86] 11.08.2023 PCT/EP2023/072278

[87] 15.02.2024 WO2024/033519

[30] 12.08.2022 US,202263371228P

[54] COMBINATION THERAPIES FOR TREATMENT OF CIRRHOSIS WITH PORTAL  
HYPERTENSION  
用於治療伴有門靜脈高壓的肝硬化的聯合療法

[71] Astrazeneca AB  
151 85 Södertälje  
SWEDEN

[72] AMBERY, Philip  
GREASLEY, Peter

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

---

[51] A61K 31/498 [11] 40127390  
A61P 35/00 EP4554680 A1  
[13] A

---

[51] A61K 31/498 [11] 40127425  
C07D 215/40 EP4581017 A1  
[13] A

---

[51] A61K 31/4985 [11] 40127397  
A61K 31/437 EP4554582 A1  
[13] A

---

[51] A61K 31/502 [11] 40127425  
C07D 215/40 EP4581017 A1  
[13] A

---

[51] A61K 31/505 [11] 40127451  
C07F 9/572 CN120112537 A  
[13] A

---

[51] A61K 31/506 [11] 40127259  
C07D 401/12 CN120737069 A  
[13] A

---

[51] A61K 31/506 [11] 40127390  
A61P 35/00 EP4554680 A1  
[13] A

---

[51] A61K 31/506 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

---

[51] A61K 31/51 [11] 40127331  
A23K 20/174 CN120188851 A  
[13] A

---

[51] A61K 31/513 [11] 40127379  
A61K 31/7068 EP4554596 A1  
[13] A

---

[51] A61K 31/517 [11] 40127390  
A61P 35/00 EP4554680 A1  
[13] A

---

[51] A61K 31/519 [11] 40127277  
C07D 487/04 EP4566612 A2  
[13] A

---

[51] A61K 31/519 [11] 40127327  
A61K 31/593 EP4570321 A2  
A61K 9/00  
A61K 45/06  
A61P 17/00  
A61P 17/06  
A61P 17/10  
A61P 17/14  
A61P 35/00  
A61P 37/06  
[13] A

[25] EN

[21] 42025116281.4 [22] 09.12.2025

[30] 04.12.2020 US,202063121531 P  
29.01.2021 US,202163199876 P

[54] JAK INHIBITOR WITH A VITAMIN D ANALOG FOR TREATMENT OF SKIN DISEASES

用於治療皮膚病的含維生素 D 類似物的 JAK 抑制劑

[71] Incyte Corporation  
1801 Augustine Cut-Off  
Wilmington, DE 19803  
UNITED STATES OF AMERICA

[72] SMITH, Paul  
ZHANG, Zheng  
PARKER, Melissa  
FIDGE, James

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

---

[51] A61K 31/519 [11] 40127328  
C07D 487/04 CN120424076 A  
[13] A

---

- [51] A61K 31/519 [11] 40127342  
A61P 7/00 EP4611755 A1  
[13] A
- [25] EN
- [21] 62025112811.7 [22] 19.09.2025
- [86] 30.10.2023 PCT/US2023/078211
- [87] 10.05.2024 WO2024/097667
- [30] 31.10.2022 US, 63/420,864  
05.12.2022 US, 63/386,094
- [54] METHODS FOR TREATING IMMUNE THROMBOCYTOPENIA BY ADMINISTERING  
(R)-2-[3-[4-AMINO-3-(2-FLUORO-4-PHENOXY-PHENYL) PYRAZOLO[3,4-D]PYRIMIDIN-1-YL] PIPERIDINE-1-CARBONYL]-4-METHYL-4-[4-(OXETAN-3-YL) PIPERAZIN-1-YL] PENT-2-ENENITRILE  
通過施用(R)-2-[3-[4-氨基-3-(2-氟-4-苯氧基-苯基)吡唑並[3,4-D]嘧啶-1-基]哌啶-1-羰基]-4-甲基-4-[4-(氧雜環丁-3-基)哌嗪-1-基]戊-2-烯腈治療免疫性血小板減少症的方法
- [71] PRINCIPIA BIOPHARMA INC.  
55 Corporate Drive Bridgewater NJ 08807  
UNITED STATES OF AMERICA
- [72] DAAK, Ahmed  
KHAN, Umer
- [74] HK PAT IP LIMITED  
Flat C, 10/F., Wing Tat Commercial Building  
121-125 Wing Lok Street, Sheung Wan  
HONG KONG, CHINA

- 
- [51] A61K 31/519 [11] 40127361  
C07H 19/14 EP4540261 A1  
[13] A

- 
- [51] A61K 31/519 [11] 40127405  
A61K 31/4745 CN120051280 A  
[13] A

- 
- [51] A61K 31/519 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

- 
- [51] A61K 31/5377 [11] 40127387  
A61P 1/16 EP4558146 A1  
A61P 13/12  
[13] A
- [25] EN

- [21] 62025115342.0 [22] 18.11.2025
- [86] 19.07.2023 PCT/US2023/070517
- [87] 25.01.2024 WO2024/020458
- [30] 20.07.2022 US,US202263368961P
- [54] METHOD OF TREATING ORGAN DISEASES OR DISORDERS WITH ASK1 INHIBITORS  
用 ASK1 抑制劑治療器官疾病或病症的方法
- [71] Seal Rock Therapeutics, Inc.  
600 Stewart Street, Suite 400  
Seattle, WA 98101  
UNITED STATES OF AMERICA
- [72] PLONOWSKI, Artur  
ELIAS, Kathleen Ann  
MCDONNELL, Neil Dwayne  
BROWN, Samuel David  
PORTER, Terence Graham
- [74] EVOLUTION IP LIMITED  
Smart-Space 3F, Units 908-915, Level 9, Cyberport 3, Core F  
100 Cyberport Road  
HONG KONG, CHINA
- 

- [51] A61K 31/5377 [11] 40127394  
C07D 405/12 EP4563576 A1  
[13] A
- 

- [51] A61K 31/5377 [11] 40127397  
A61K 31/437 EP4554582 A1  
[13] A
- 

- [51] A61K 31/5377 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A
- 

- [51] A61K 31/5383 [11] 40127277  
C07D 487/04 EP4566612 A2  
[13] A
- 

- [51] A61K 31/541 [11] 40127397  
A61K 31/437 EP4554582 A1  
[13] A
-

[51] A61K 31/5415 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61K 31/55 [11] 40127397  
A61K 31/437 EP4554582 A1  
[13] A

---

[51] A61K 31/55 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61K 31/56 [11] 40127351  
A61K 9/70 EP4551201 A1  
[13] A

---

[51] A61K 31/56 [11] 40127459  
C07J 19/00 CN120152984 A  
[13] A

---

[51] A61K 31/565 [11] 40127405  
A61K 31/4745 CN120051280 A  
[13] A

---

[51] A61K 31/575 [11] 40127246  
A61P 1/16 CN119868374 A  
[13] A

[25] ZH

[21] 42025114228.7 [22] 24.10.2025

[30] 30.09.2019 US, 62/908,465  
08.11.2019 US, 62/933,206  
03.08.2020 US, 63/060,564  
21.09.2020 US, 63/081,208

[54] TREATMENT OF ALCOHOLIC HEPATITIS  
酒精性肝炎的治療

[71] DURECT CORPORATION  
度勒科特公司  
10260 Bubb Road, Cupertino, California 95014  
UNITED STATES OF AMERICA

[72] LIN, WEIQI 林伟琦  
BROWN, JAMES E. J·E·布朗  
BLASCHKE, TERRENCE T·布拉斯查克

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

---

[51] A61K 31/58 [11] 40127407  
A61K 9/00 CN120091809 A  
[13] A

---

[51] A61K 31/593 [11] 40127327  
A61K 31/519 EP4570321 A2  
[13] A

---

[51] A61K 31/66 [11] 40127451  
C07F 9/572 CN120112537 A  
[13] A

---

[51] A61K 31/685 [11] 40127458  
A61K 31/7105 EP4637787 A2  
[13] A

---

[51] A61K 31/70 [11] 40127462  
A61K 31/497 EP4568673 A1  
[13] A

---

[51] A61K 31/7064 [11] 40127361  
C07H 19/14 EP4540261 A1  
[13] A

---

[51] A61K 31/7068 [11] 40127379  
A61P 21/00 EP4554596 A1  
A61K 31/513  
[13] A

[25] EN

[21] 62025115243.0 [22] 17.11.2025

[86] 12.07.2023 PCT/US2023/027508

[87] 18.01.2024 WO2024/015453  
[30] 12.07.2022 US,US202263388470P  
[54] METHODS FOR INCREASING THE BIOAVAILABILITY OF NUCLEOSIDE  
MEDICINAL AGENTS  
提高核苷類藥物生物利用度的方法  
[71] UCB Biosciences, Inc.  
4000 Paramount Parkway, Suite 200  
Morrisville, NC 27560  
UNITED STATES OF AMERICA  
[72] MITTUR, Aravind  
[74] LETTERS & THOO LIMITED  
Suite 1001-1003, 10/F, Prosperity Millennia Plaza  
663 King's Road, Quarry Bay  
HONG KONG, CHINA

---

[51] A61K 31/7088 [11] 40127251  
A61K 9/127 EP4582089 A2  
[13] A

---

[51] A61K 31/7088 [11] 40127382  
C07H 21/02 EP4562020 A2  
[13] A

---

[51] A61K 31/7088 [11] 40127393  
A61K 9/1271 CN120112275 A  
[13] A

---

[51] A61K 31/7105 [11] 40127244  
A01N 63/00 EP4545082 A2  
[13] A

---

[51] A61K 31/7105 [11] 40127458  
A61K 9/51 EP4637787 A2  
A61K 31/685  
A61K 47/54  
A61K 48/00  
B82Y 5/00  
[13] A

[25] EN

[21] 62025116290.0 [22] 09.12.2025

[86] 20.12.2023 PCT/IB2023/062967

[87] 27.06.2024 WO2024/134511

- [30] 20.12.2022 US, 63/476,222
- [54] LIPID NANOPARTICLE COMPOSITION  
脂質納米顆粒組合物
- [71] Seqirus Inc.  
475 Green Oaks Parkway, Holly Springs, NC 27540  
UNITED STATES OF AMERICA
- [72] NOLASCO, Jonathan  
HARRIRI, Ghazal
- [74] LIU, SHEN & ASSOCIATES  
Room 3716, 37/F, Sun Hung Kai Centre  
30 Harbour Road, Wanchai  
HONG KONG, CHINA
- 
- [51] A61K 33/04 [11] 40127261  
A61K 9/00 EP4578506 A2  
[13] A
- 
- [51] A61K 35/17 [11] 40127455  
C12N 15/113 CN120153076 A  
[13] A
- 
- [51] A61K 35/744 [11] 40127469  
C12N 1/20 CN120187841 A  
[13] A
- 
- [51] A61K 35/745 [11] 40127358  
A61P 11/06 CN120112301 A  
A61P 17/00  
[13] A
- [25] EN
- [21] 62025114088.0 [22] 21.10.2025
- [86] 27.10.2023 PCT/US2023/036135
- [87] 02.05.2024 WO2024/091672
- [30] 28.10.2022 US, 63/420,299
- [54] METHODS OF PREVENTING, DELAYING OR AMELIORATING PEDIATRIC  
ATOPIC DISEASE  
預防、延緩或改善小兒特應性疾病的方法
- [71] KENVUE BRANDS LLC  
科赴品牌有限責任公司  
1 Kenvue Way, Summit, NJ 07901  
UNITED STATES OF AMERICA
- [72] R·A·尹瑟

- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE  
Unit F, 20th Floor, Neich Tower  
128 Gloucester Road  
HONG KONG, CHINA
- 
- [51] A61K 35/745 [11] 40127469  
C12N 1/20 CN120187841 A  
[13] A
- 
- [51] A61K 35/76 [11] 40127411  
C12N 15/86 CN120936720 A  
[13] A
- 
- [51] A61K 36/185 [11] 40127363  
A61K 38/18 EP4561606 A1  
[13] A
- 
- [51] A61K 38/04 [11] 40127470  
A61K 38/08 EP4568691 A1  
[13] A
- 
- [51] A61K 38/08 [11] 40127470  
A61K 38/04 EP4568691 A1  
A61P 35/00  
A61P 17/00  
A61K 9/00  
[13] A
- [25] EN  
[21] 62025116483.1 [22] 12.12.2025  
[86] 09.08.2023 PCT/EP2023/072062  
[87] 15.02.2024 WO2024/033418  
[30] 10.08.2022 EP,22189654.1  
[54] TOPICAL TREATMENT OF SKIN CANCER USING OLIGOPEPTIDES  
使用寡肽局部治療皮膚癌  
[71] Bacoba AG  
巴克巴有限公司  
Schloss Buonas 1  
6343 Buonas  
SWITZERLAND  
[72] ADAMS, Michael M·亚当斯  
KEMMLER, Michael M·凯姆勒

PLIATSIKA, Dimanthi D·普利亚西卡

RIEDL, Rainer R·里德尔

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED  
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue  
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.  
HONG KONG, CHINA

---

[51] A61K 38/09 [11] 40127439  
B01F 23/43 CN120282833 A  
[13] A

---

[51] A61K 38/17 [11] 40127376  
A61K 48/00 CN120152727 A  
A61P 13/12 [13] A

[25] JA

[21] 62025115001.2 [22] 12.11.2025

[86] 31.08.2023 PCT/JP2023/031922

[87] 07.03.2024 WO2024/048748

[30] 01.09.2022 JP,2022-139482

[54] AGENT FOR INHIBITING PROGRESSION OF UREMIA IN FELIDS WITH  
SEVERE RENAL FAILURE

用於抑制患有重度腎衰竭的貓科動物的尿毒症惡化的藥劑

[71] Limited Liability Company AiMIYA  
3-51-3708, Kawada-cho  
Shinjuku-ku, Tokyo 162-0054  
JAPAN

[72] Toru MIYAZAKI  
Satoko ARAI

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

---

[51] A61K 38/18 [11] 40127363  
A61K 31/36 EP4561606 A1  
A61K 36/185  
A61P 27/02  
A61K 9/00  
A61K 45/06  
A61K 47/10  
A61K 47/20  
A61K 47/26  
A61K 47/38  
A61K 47/44

[13] A

[25] EN

[21] 62025114118.5 [22] 22.10.2025

[86] 27.07.2023 PCT/EP2023/070880

[87] 01.02.2024 WO2024/023239

[30] 29.07.2022 EP,22187868.9

[54] COMBINATION FOR USE IN OPHTHALMOLOGY  
用於眼科的組合[71] Dompé farmaceutici SpA  
Via San Martino, 12, 20122 Milano  
ITALY[72] ROMEO, Tiziana  
DETTA, Nicola  
MANTELLI, Flavio  
TOMASSETTI, Mara  
BIANCHINI, Gianluca  
LILLINI, Samuele  
ARAMINI, Andrea  
BRANDOLINI, Laura  
COCCHIARO, Pasquale[74] UNITALEN ATTORNEYS AT LAW LIMITED  
Unit No.1211, Level 12, Tower I, Grand Century Place  
193 Prince Edward Road West, Mongkok, Kowloon  
HONG KONG, CHINA[51] A61K 38/22 [11] 40127412  
A61K 38/26 EP4590326 A1  
A61P 3/04  
A61P 3/10

[13] A

[25] EN

[21] 62025115704.1 [22] 26.11.2025

[86] 19.09.2023 PCT/EP2023/075821

[87] 28.03.2024 WO2024/061919

[30] 19.09.2022 EP,22196432.3

30.09.2022 EP,22199281.1

[54] COMBINATION THERAPY  
組合治療[71] Zealand Pharma A/S  
Sydmarken 11  
Søborg, 2860  
DENMARK[72] SKARBALIENE, Jolanta  
ERIKSSON, Per-Olof[74] Deacons  
5th Floor, Alexandra House

18 Chater Road, Central  
HONG KONG, CHINA

---

[51] A61K 38/26 [11] 40127412  
A61K 38/22 EP4590326 A1  
[13] A

---

[51] A61K 38/44 [11] 40127295  
A61K 9/00 CN120131531 A  
[13] A

---

[51] A61K 38/46 [11] 40127434  
C12N 9/14 CN120435551 A  
[13] A

---

[51] A61K 38/48 [11] 40127421  
A61P 7/04 EP4601674 A1  
C12N 9/64  
[13] A

[25] EN

[21] 62025115890.8 [22] 01.12.2025

[86] 06.10.2023 PCT/AU2023/050980

[87] 18.04.2024 WO2024/077335

[30] 10.10.2022 EP,22200505.0

[54] FACTOR IX VARIANT POLYPEPTIDES FOR ADMINISTRATION TO SOFT  
TISSUE

用於施用到軟組織的因子 IX 變體多肽

[71] CSL INNOVATION PTY LTD  
655 Elizabeth Street Melbourne, Vic 3000  
AUSTRALIA

[72] MACHADO, STEFFI KNOLL  
PONNUSWAMY, PADMAPRIYA  
PESTEL, SABINE  
CLAAR, PHILIPP

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

---

[51] A61K 39/00 [11] 40127250  
C12N 15/863 EP4545094 A2  
[13] A

---

[51] A61K 39/00 [11] 40127303  
C07K 16/28 CN120923624 A  
[13] A

---

[51] A61K 39/00 [11] 40127359  
C12N 5/0783 CN120769904 A  
[13] A

---

[51] A61K 39/00 [11] 40127410  
A61K 31/4166 EP4572756 A1  
[13] A

---

[51] A61K 39/00 [11] 40127418  
C07K 16/28 EP4562042 A1  
[13] A

---

[51] A61K 39/00 [11] 40127427  
A61K 9/51 EP4565264 A2  
A61P 35/00  
C07K 14/47  
C07K 14/54  
C07K 14/74  
C12N 15/63  
C12N 15/86  
C12N 7/00  
[13] A

[25] EN

[21] 62025115988.0 [22] 02.12.2025

[86] 03.08.2023 PCT/US2023/071623

[87] 08.02.2024 WO2024/031027

[30] 03.08.2022 US, 63/370, 364

[54] CTA VACCINE CASSETTES  
CTA 疫苗盒

[71] SEATTLE PROJECT CORP.  
西雅图项目公司  
3500 SOUTH DUPONT HIGHWAY, DOVER, DE 19901  
UNITED STATES OF AMERICA

[72] JOOSS, Karin  
YELENSKY, Roman  
SUN, James Xin  
RAPPAPORT, Amy, Rachel

SCALLAN, Ciaran, Daniel  
 GITLIN, Leonid  
 PALMER, Christine, Denise  
 ROTUNNO, Melissa  
 LANE, Monica

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

---

[51] A61K 39/00 [11] 40127452  
 A61K 39/12 EP4580668 A2  
 [13] A

---

[51] A61K 39/12 [11] 40127321  
 C12N 15/69 CN120249337 A  
 [13] A

---

[51] A61K 39/12 [11] 40127422  
 C07K 14/005 CN120693176 A  
 [13] A

[25] EN

[21] 62025115914.6 [22] 01.12.2025

[86] 09.01.2024 PCT/US2024/010802

[87] 18.07.2024 WO2024/151577

[30] 09.01.2023 US, 63/479,106

09.01.2023 US, 63/479,111

[54] GLYCOPROTEIN D VARIANTS AS VACCINE ADJUVANTS  
 作為疫苗佐劑的糖蛋白 D 變體

[71] VIRION THERAPEUTICS, LLC  
 病毒治療有限責任公司  
 7 Creek Bend Court  
 Newark, Delaware 19711  
 UNITED STATES OF AMERICA

THE WISTAR INSTITUTE

威斯達研究所

3601 Spruce Street

Philadelphia, Pennsylvania 19104

UNITED STATES OF AMERICA

[72] ERTL, Hildegund CJ H·CJ·艾爾特

CURRIE, Sue L. S·L·柯里

LUBER, Andrew D. A·D·盧貝

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

183 Queen's Road East, Wan Chai  
HONG KONG, CHINA

---

- [51] A61K 39/12 [11] 40127452  
C07K 14/08 EP4580668 A2  
C12N 7/04  
A61K 39/00 [13] A
- [25] EN  
[21] 62025116249.6 [22] 08.12.2025
- [86] 30.08.2023 PCT/EP2023/073758  
[87] 07.03.2024 WO2024/047091
- [30] 30.08.2022 EP,22192929.2  
23.09.2022 EP,22197365.4
- [54] VETERINARY COMPOSITIONS OF MODIFIED VIRUS-LIKE PARTICLES OF  
CMV AND NGF ANTIGENS  
經修飾的CMV病毒樣顆粒與NGF抗原的獸醫組合物
- [71] SAIBA ANIMAL HEALTH AG  
Bahnhofstrasse 13  
8808 Pfäffikon  
SWITZERLAND
- [72] ZELTINS, Andris  
TARS, Kaspars
- [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, CHINA
- 

- [51] A61K 39/145 [11] 40127311  
A61K 39/295 CN120227451 A  
[13] A
- 

- [51] A61K 39/295 [11] 40127311  
A61K 39/145 CN120227451 A  
A61P 31/16  
A61K 39/39  
A61P 37/04 [13] A
- [25] ZH  
[21] 42025116130.3 [22] 04.12.2025
- [30] 19.03.2018 US,62/644,623  
03.01.2019 US,62/787,980
- [54] MULTIVALENT INFLUENZA NANOPARTICLE VACCINES  
多價流感納米顆粒疫苗

- [71] NOVAVAX, INC.  
诺瓦瓦克斯股份有限公司  
700 Quince Orchard Road, Gaithersburg, Maryland 20878  
UNITED STATES OF AMERICA  
美國  
马里兰州
- [72] BODDAPATI, Sarathi S·博达帕蒂  
HERWADKAR, Anushree A·赫尔瓦卡尔  
WONG, Jason J·黄  
LIN, Yen-Huei Y·H·林  
SMITH, Gale G·史密斯  
TIAN, Jing-Hui J·H·田
- [74] 香港艾米封国际有限公司  
中國香港  
九龍觀塘成業街 15-17 號  
成運工業大廈 4 樓 1 門 20 室

- 
- [51] A61K 39/39 [11] 40127311  
A61K 39/295 CN120227451 A  
[13] A

- 
- [51] A61K 39/395 [11] 40127303  
C07K 16/28 CN120923624 A  
[13] A

- 
- [51] A61K 39/395 [11] 40127333  
C07K 16/28 CN121045382 A  
[13] A

- 
- [51] A61K 39/395 [11] 40127374  
C07K 16/30 CN120916781 A  
C12P 21/08  
C12N 15/00  
C07K 16/00  
[13] A

[25] EN

[21] 62025114936.0 [22] 10.11.2025

[86] 22.03.2024 PCT/CN2024/083178

[87] 26.09.2024 WO2024/193679

[30] 23.03.2023 CN, PCT/CN2023/083324  
21.08.2023 CN, PCT/CN2023/113943  
19.10.2023 CN, PCT/CN2023/125451

- [54] ANTIBODIES AND USES THEREOF  
抗體及其用途
- [71] BIOCYTOGEN PHARMACEUTICALS (BEIJING) CO., LTD.  
百奧賽圖(北京)醫葯科技股份有限公司  
中國內地  
北京市大興區大興生物醫葯產業基地寶參南街 12 號院 102600
- [72] YAO, SUFEI 姚素飛  
YANG, LIU 楊柳  
SHANG, CHENGZHANG 尚誠彰  
YANG, YI 楊毅  
SHEN, YUELEI 沈月雷
- [74] 誠通專利商標(香港)有限公司  
中國香港  
灣仔港灣道 1 號  
會展廣場辦公大樓 34 樓 09 室
- 

- [51] A61K 39/395 [11] 40127377  
C07K 16/28 CN120712286 A  
[13] A
- 

- [51] A61K 39/395 [11] 40127384  
A61K 45/06 CN120957750 A  
[13] A
- 

- [51] A61K 39/395 [11] 40127385  
C07K 16/42 CN120035609 A  
[13] A
- 

- [51] A61K 39/395 [11] 40127394  
C07D 405/12 EP4563576 A1  
[13] A
- 

- [51] A61K 39/395 [11] 40127401  
A61K 47/68 CN120112314 A  
[13] A
- 

- [51] A61K 39/395 [11] 40127435  
C07K 16/32 EP4565619 A1  
[13] A

---

[51] A61K 39/395 [11] 40127468  
C07K 16/30 CN121002067 A  
[13] A

---

[51] A61K 45/00 [11] 40127293  
C12Q 1/6886 CN120118996 A  
[13] A

---

[51] A61K 45/00 [11] 40127394  
C07D 405/12 EP4563576 A1  
[13] A

---

[51] A61K 45/00 [11] 40127395  
A61K 48/00 EP4582108 A1  
[13] A

---

[51] A61K 45/06 [11] 40127295  
A61K 9/00 CN120131531 A  
[13] A

---

[51] A61K 45/06 [11] 40127327  
A61K 31/519 EP4570321 A2  
[13] A

---

[51] A61K 45/06 [11] 40127346  
A61K 51/08 EP4561629 A2  
A61P 35/00  
[13] A

[25] EN

[21] 62025113847.0 [22] 16.10.2025

[86] 24.07.2023 PCT/US2023/070835

[87] 10.05.2024 WO2024/097446

[30] 25.07.2022 US,202263391905P

[54] THERANOSTIC COMPOUNDS TARGETING GRANZYME B  
靶向顆粒酶 B 的治療診斷化合物

[71] Cytosite Biopharma Inc.  
14 Peterson Circle

Sudbury, MA 01776-1946  
UNITED STATES OF AMERICA

- [72] BILCER, Geoffrey Malcolm  
KRONAUGE, James
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG, CHINA
- 

- [51] A61K 45/06 [11] 40127363  
A61K 38/18 EP4561606 A1  
[13] A
- 

- [51] A61K 45/06 [11] 40127384  
A61K 39/395 CN120957750 A  
C07K 16/18  
A61P 35/00  
[13] A

[25] EN

[21] 62025115323.0 [22] 18.11.2025

[86] 11.04.2024 PCT/CN2024/087309

[87] 17.10.2024 WO2024/213066

[30] 13.04.2023 CN, PCT/CN2023/087985

[54] COMBINATION THERAPIES INVOLVING GREM1 ANTAGONISTS FOR  
TREATMENT OF CANCER

用於治療癌症的涉及 GREM1 拮抗劑的組合療法

[71] SUZHOU TRANSCENTA THERAPEUTICS CO., LTD.  
蘇州創勝醫藥集團有限公司  
B6-501  
218 Xinghu Street, Suzhou, Jiangsu 215123  
THE MAINLAND OF CHINA

[72] QIAN, Xueming 錢雪明

GUO, Huanhuan 郭歡歡

YAO, Xinlai 姚新來

[74] JUN HE LAW OFFICES  
Suite 3701-10, 37th Floor, Jardine House  
1 Connaught Place, Central  
HONG KONG, CHINA

---

- [51] A61K 45/06 [11] 40127405  
A61K 31/4745 CN120051280 A  
[13] A
-

- [51] A61K 45/06 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A
- 
- [51] A61K 45/06 [11] 40127436  
A61K 31/496 CN121001744 A  
A61P 35/00  
A61P 35/02  
[13] A
- [25] EN
- [21] 62025116129.0 [22] 04.12.2025
- [86] 26.04.2024 PCT/CN2024/090159
- [87] 31.10.2024 WO2024/222902
- [30] 26.04.2023 CN,PCT/CN2023/090999  
29.03.2024 CN,PCT/CN2024/084837
- [54] METHODS OF TREATING TKI-RESISTANT AND SDH-DEFICIENT GIST  
治療 TKI 耐藥性和 SDH 缺陷型 GIST 的方法
- [71] GUANGZHOU HEALTHQUEST PHARMA CO., LTD.  
廣州順健生物醫藥科技有限公司  
Room 515, Building F  
No.3 Lanyue Road, Huangpu District, Guangzhou, Guangdong  
510663  
THE MAINLAND OF CHINA
- ASCENTAGE PHARMA (SUZHOU) CO., LTD.  
蘇州亞盛藥業有限公司  
68 Xinqing Road, Industrial Park, Suzhou, Jiangsu 215000  
THE MAINLAND OF CHINA
- ASCENTAGE PHARMA GROUP CORP LIMITED  
亞盛藥業集團有限公司  
Unit B,17/F., United Centre  
95 Queensway, Admiralty, Hong Kong 999077  
HONG KONG, CHINA
- [72] ZHAI, Yifan 翟一帆  
YANG, Dajun 楊大俊
- [74] JUN HE LAW OFFICES  
Suite 3701-10, 37th Floor, Jardine House  
1 Connaught Place, Central  
HONG KONG, CHINA
- 

- [51] A61K 45/06 [11] 40127463  
A61K 31/4725 EP4565235 A1  
[13] A
-

[51] A61K 47/02 [11] 40127261  
A61K 9/00 EP4578506 A2  
[13] A

---

[51] A61K 47/10 [11] 40127266  
A61K 9/48 CN120392690 A  
[13] A

---

[51] A61K 47/10 [11] 40127363  
A61K 38/18 EP4561606 A1  
[13] A

---

[51] A61K 47/18 [11] 40127261  
A61K 9/00 EP4578506 A2  
[13] A

---

[51] A61K 47/18 [11] 40127295  
A61K 9/00 CN120131531 A  
[13] A

---

[51] A61K 47/18 [11] 40127407  
A61K 9/00 CN120091809 A  
[13] A

---

[51] A61K 47/20 [11] 40127261  
A61K 9/00 EP4578506 A2  
[13] A

---

[51] A61K 47/20 [11] 40127363  
A61K 38/18 EP4561606 A1  
[13] A

---

[51] A61K 47/26 [11] 40127363  
A61K 38/18 EP4561606 A1  
[13] A

---

[51] A61K 47/32 [11] 40127266  
A61K 9/48 CN120392690 A  
[13] A

---

[51] A61K 47/34 [11] 40127351  
A61K 9/70 EP4551201 A1  
[13] A

---

[51] A61K 47/38 [11] 40127363  
A61K 38/18 EP4561606 A1  
[13] A

---

[51] A61K 47/44 [11] 40127363  
A61K 38/18 EP4561606 A1  
[13] A

---

[51] A61K 47/54 [11] 40127458  
A61K 31/7105 EP4637787 A2  
[13] A

---

[51] A61K 47/59 [11] 40127269  
A61K 47/64 EP4588523 A2  
A61K 47/68  
A61P 35/00  
[13] A

[25] EN

[21] 42025115684.0 [22] 26.04.2022

[30] 21.12.2018 NL,2022283

10.07.2019 NL,2023468

25.07.2019 NL,2023568

[62] 26.04.2022 62022052425.5

[54] IMPROVED CELL-TARGETING BINDING MOLECULE

改良的細胞靶向結合分子

[71] Sapreme Technologies B.V.

Yalelaan 62

Utrecht, 3584 CM

NETHERLANDS

[72] Postel, Ruben

Fuchs, Hendrik

[74] Deacons

5th Floor, Alexandra House

18 Chater Road, Central  
HONG KONG, CHINA

---

- [51] A61K 47/59 [11] 40127399  
C12N 9/22 EP4558173 A1  
[13] A
- [25] EN  
[21] 62025115548.2 [22] 24.11.2025
- [86] 24.07.2023 PCT/US2023/070818  
[87] 25.01.2024 WO2024/020597  
[30] 22.07.2022 US,202263391598
- [54] DENDRIMER-ENABLED TARGETED INTRACELLULAR CRISPR/CAS SYSTEM  
DELIVERY AND GENE EDITING  
樹枝狀大分子介導的靶向細胞內 CRISPR/CAS 系統遞送和基因編輯
- [71] The Johns Hopkins University  
3400 North Charles Street, Baltimore, Maryland 21218  
UNITED STATES OF AMERICA
- [72] RANGARAMANUJAM, Kannan  
LIYANAGE, Wathsala  
KANNAN, Sujatha  
KANNAN, Gokul
- [74] ACCOLADE IP LIMITED  
Unit 2406B, 24/F, Low Block, Grand Millennium Plaza  
181 Queen's Road Central, Sheung Wan  
HONG KONG, CHINA
- 

- [51] A61K 47/64 [11] 40127269  
A61K 47/59 EP4588523 A2  
[13] A
- 

- [51] A61K 47/68 [11] 40127269  
A61K 47/59 EP4588523 A2  
[13] A
- 

- [51] A61K 47/68 [11] 40127276  
A61P 35/00 EP4563165 A1  
C07K 16/30  
[13] A
- [25] EN  
[21] 42025115913.3 [22] 01.12.2025
- [30] 30.11.2023 US,202363604884 P  
06.02.2024 US,202463550451 P

- [54] PSMA-STEAP1 DUAL VARIABLE DOMAIN IMMUNOGLOBULIN (DVD-IG)  
MOLECULES AND DRUG CONJUGATES  
PSMA-STEAP1 雙可變結構域免疫球蛋白 (DVD-IG) 分子和藥物綴合物
- [71] AbbVie Inc.  
1 N. Waukegan Road North Chicago, IL 60064  
UNITED STATES OF AMERICA
- [72] Han, Edward  
Phillips, Andrew C.  
Reilly, Regina M.  
Touw, Debra  
Liu, Zhihong
- [74] HK PAT IP LIMITED  
Flat C, 10/F., Wing Tat Commercial Building  
121-125 Wing Lok Street, Sheung Wan  
HONG KONG, CHINA
- 

- [51] A61K 47/68 [11] 40127333  
C07K 16/28 CN121045382 A  
[13] A
- 

- [51] A61K 47/68 [11] 40127401  
A61K 39/395 CN120112314 A  
A61P 35/00  
[13] A

[25] ZH

[21] 62025115559.9 [22] 24.11.2025

[86] 28.11.2023 PCT/CN2023/134686

[87] 06.06.2024 WO2024/114626

[30] 28.11.2022 CN,202211512852.X

[54] ANTI-HER3 ANTIBODY-DRUG CONJUGATE COMPOSITION AND  
PHARMACEUTICAL USE THEREOF

抗 HER3 抗體藥物偶聯物組合物及其醫藥用途

[71] SUZHOU SUNCADIA BIOPHARMACEUTICALS CO., LTD.

苏州盛迪亚生物医药有限公司

中國內地

215126 江苏省苏州市苏州工业园区凤里街 350 号

SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD.

上海恒瑞医药有限公司

中國內地

200245 上海市闵行区文井路 279 号

JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.

江苏恒瑞医药股份有限公司

中國內地

222047 江苏省连云港市经济技术开发区昆仑山路 7 号

[72] YANG, Xiqin 楊喜琴  
 GE, Lingxiao 葛凌霄  
 YANG, Zhen 楊震  
 WANG, Hongwei 王宏伟

[74] 李永康  
 中國香港  
 北角七姊妹道 15 號  
 昌明洋樓 (B 座) 11 字樓 B1 室

---

[51] A61K 47/68 [11] 40127417  
 EP4651905 A1  
 [13] A

[25] EN  
 [21] 62025115814.8 [22] 28.11.2025

[86] 16.01.2024 PCT/US2024/011615  
 [87] 25.07.2024 WO2024/155591

[30] 17.01.2023 US,63/480,113

[54] NOVEL LINKERS FOR SUSTAINED DELIVERY OF THERAPEUTICS  
 新型連結劑用於治療藥物的持續釋放

[71] Eli Lilly and Company  
 Lilly Corporate Center  
 Indianapolis, IN 46285  
 UNITED STATES OF AMERICA

[72] CORTEZ, Guillermo  
 LOPES, Daniel Christopher  
 MUPPIDI, Avinash  
 STOKELL, David John  
 WANG, Yan

[74] MARKS & CLERK  
 Unit 909-921, Level 9, Cyberport 1  
 100 Cyberport Road, Pok Fu Lam  
 HONG KONG, CHINA

---

[51] A61K 47/68 [11] 40127441  
 C07K 16/28 EP4653016 A1  
 C07D 307/20  
 A61P 35/00  
 [13] A

[25] ZH  
 [21] 62025116162.1 [22] 05.12.2025

[86] 17.01.2024 PCT/CN2024/072749  
 [87] 25.07.2024 WO2024/153123

[30] 17.01.2023 CN,202310082754.5  
 18.05.2023 CN,202310563948.7  
 11.01.2024 CN,202410045426.2

- [54] CONJUGATE OF ERIBULIN DRUG  
一種艾日布林類藥物的偶聯物
- [71] SystImmune, Inc.  
西雅圖免疫公司  
15318 NE 95th St., Redmond WA 98052  
UNITED STATES OF AMERICA
- [72] ZHU, Yi  
WAN, Weili  
LAI, Weirong  
ZHU, Guili  
XUE, Fanglin
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED  
Unit 53, 9/F, One Vista Supreme  
1 San Hop Lane, Tuen Mun, NT  
HONG KONG, CHINA

- [51] A61K 47/68 [11] 40127461  
C07K 16/28 CN120936388 A  
C07D 491/22  
A61P 35/00  
[13] A
- [25] ZH
- [21] 62025116325.4 [22] 10.12.2025
- [86] 12.04.2024 PCT/CN2024/087545
- [87] 17.10.2024 WO2024/213128
- [30] 14.04.2023 CN,202310420429.5
- [54] ANTI-CDH6 ANTIBODY-DRUG CONJUGATE AND USE THEREOF  
抗 CDH6 抗體藥物偶聯物及其用途
- [71] Hainan Simcere Zaiming Pharmaceutical Co., Ltd.  
海南先聲再明醫藥股份有限公司  
中國內地  
570311 海南省海口市秀英區藥谷一橫路 20 號
- [72] CHAI, Xiaojuan 柴曉鵬  
FU, Yayuan 付雅媛  
WEI, Menghao 魏夢浩  
LI, Zhen 李楨  
TANG, Renhong 唐任宏
- [74] 范紀羅江律師行  
中國香港  
灣仔港灣道 6-8 號  
瑞安中心 23 樓

- [51] A61K 48/00 [11] 40127251  
A61K 9/127 EP4582089 A2  
[13] A

---

[51] A61K 48/00 [11] 40127376  
A61K 38/17 CN120152727 A  
[13] A

---

[51] A61K 48/00 [11] 40127395  
A61K 45/00 EP4582108 A1  
A61P 31/12  
A61P 31/18  
A61P 43/00  
C07K 14/155  
C12N 15/31  
C12N 15/49  
[13] A

[25] JA

[21] 62025115465.9 [22] 21.11.2025

[86] 01.09.2023 PCT/JP2023/032141

[87] 07.03.2024 WO2024/048792

[30] 02.09.2022 JP,2022140218

[54] COMPOSITION FOR TREATING HIV INFECTION

用於治療 HIV 感染的組合物

[71] National Institutes of Biomedical Innovation, Health and  
Nutrition

7-6-8, Saito-Asagi

Ibaraki-shi, Osaka 567-0085

JAPAN

[72] YASUTOMI, Yasuhiro

OKAMURA, Tomotaka

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG, CHINA

---

[51] A61K 48/00 [11] 40127455  
C12N 15/113 CN120153076 A  
[13] A

---

[51] A61K 48/00 [11] 40127458  
A61K 31/7105 EP4637787 A2  
[13] A

---

[51] A61K 51/00 [11] 40127271

EP4649966 A2

[13] A

[25] EN

[21] 42025115858.0 [22] 28.11.2025

[30] 01.12.2016 US,62/428,672  
10.02.2017 US,62/457,267  
09.10.2017 US,62/569,773[54] RADIOLABELED ANTI-PD-L1 ANTIBODIES FOR IMMUNO-PET IMAGING  
用於免疫 PET 成像的放射性標記的抗-PD-L1 抗體[71] REGENERON PHARMACEUTICALS, INC.  
瑞澤恩製藥公司777 Old Saw Mill River Road, Tarrytown, New York 10591-6707  
UNITED STATES OF AMERICA[72] KELLY, Marcus  
MA, Dangshe  
OLSON, William  
THURSTON, Gavin[74] JUN HE LAW OFFICES  
Suite 3701-10, 37th Floor, Jardine House  
1 Connaught Place, Central  
HONG KONG, CHINA[51] A61K 51/04 [11] 40127456  
A61P 35/00 EP4630063 A1  
A61K 103/30

[13] A

[25] EN

[21] 62025116285.0 [22] 09.12.2025

[86] 04.12.2023 PCT/IB2023/062204  
[87] 13.06.2024 WO2024/121722  
[30] 05.12.2022 US,63/386,040  
11.08.2023 US,18/448,609  
23.10.2023 US,63/592,377[54] METHOD OF TREATING PROSTATE CANCER  
前列腺癌的治療方法[71] Novartis AG  
Lichtstrasse 35  
4056 Basel  
SWITZERLAND[72] GROANING, Michael D.  
MESSMANN, Richard  
MORRIS, Michael J.  
SARTOR, Alton Oliver[74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA

---

[51] A61K 51/08 [11] 40127346  
A61K 45/06 EP4561629 A2  
[13] A

---

[51] A61K 51/12 [11] 40127252  
EP4640241 A2  
[13] A

[25] EN  
[21] 42025114872.2 [22] 27.08.2021  
[30] 25.07.2018 IB,PCT/IB2018/055575  
25.07.2018 US,201816045484  
[62] 27.08.2021 42025107510.7  
[54] STABLE, CONCENTRATED RADIONUCLIDE COMPLEX SOLUTIONS  
穩定的、濃縮的放射性核素絡合物溶液  
[71] Advanced Accelerator Applications S.A.  
8 rue Henri Sainte-Claire Deville  
CS10150  
92563 Rueil-Malmaison Cedex  
FRANCE  
[72] CHICCO, Daniela  
BARBATO, Donato  
DE PALO, Francesco  
FUGAZZA, Lorenza  
MARIANI, Maurizio  
TESORIERE, Giovanni  
BRAMBATI, Clementina  
[74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA

---

[51] A61K 8/02 [11] 40127357  
A61K 8/46 CN120112262 A  
A61Q 19/10  
[13] A

[25] EN  
[21] 62025114087.2 [22] 21.10.2025  
[86] 26.10.2023 PCT/IB2023/060815  
[87] 02.05.2024 WO2024/089643  
[30] 27.10.2022 US,63/419,847  
[54] SOLID CLEANSING COMPOSITIONS  
固體清潔組合物

- [71] KENVUE BRANDS LLC  
科赴品牌有限責任公司  
1 Kenvue Way, Summit, NJ 07901  
UNITED STATES OF AMERICA
- [72] T·盧茨
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE  
Unit F, 20th Floor, Neich Tower  
128 Gloucester Road  
HONG KONG, CHINA
- 
- [51] A61K 8/34 [11] 40127360  
A61K 8/37 CN120813334 A  
A61K 8/39  
A61K 8/92  
A61Q 19/10  
[13] A
- [25] EN
- [21] 62025114090.6 [22] 21.10.2025
- [86] 28.03.2024 PCT/US2024/021829
- [87] 03.10.2024 WO2024/206538
- [30] 28.03.2023 US, 63/492, 567
- [54] CLEANSING BALM  
清潔膏
- [71] THE PROCTER & GAMBLE COMPANY  
寶潔公司  
One Procter & Gamble Plaza, Cincinnati, Ohio 45202  
UNITED STATES OF AMERICA
- [72] S·D·麥康瑙希  
M·D·艾爾杰克  
T·J·里斯特  
D·A·斯特吉斯  
D·F·斯威爾
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE  
Unit F, 20th Floor, Neich Tower  
128 Gloucester Road  
HONG KONG, CHINA
- 
- [51] A61K 8/37 [11] 40127360  
A61K 8/34 CN120813334 A  
[13] A
- 
- [51] A61K 8/39 [11] 40127360  
A61K 8/34 CN120813334 A  
[13] A

- 
- [51] A61K 8/46 [11] 40127357  
A61K 8/02 CN120112262 A  
[13] A
- 
- [51] A61K 8/92 [11] 40127360  
A61K 8/34 CN120813334 A  
[13] A
- 
- [51] A61K 9/00 [11] 40127261  
A61K 9/08 EP4578506 A2  
A61K 9/19  
A61K 47/02  
A61K 47/18  
A61K 47/20  
A61K 33/04  
C01B 17/64  
A61P 35/00  
[13] A
- [25] EN  
[21] 42025115331.8 [22] 18.11.2025  
[30] 03.07.2018 US,201862693503 P  
03.07.2018 US,201862693502 P  
[54] FORMULATIONS OF ANHYDROUS SODIUM THIOSULFATE  
無水硫代硫酸鈉的調配物  
[71] Fennec Pharmaceuticals, Inc.  
68 TW Alexander Drive, Research Triangle Park NC 27709  
UNITED STATES OF AMERICA  
[72] SMITH, Alexander  
[74] CHINAHONGKONG IP LIMITED  
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai  
HONG KONG, CHINA
- 
- [51] A61K 9/00 [11] 40127295  
A61K 38/44 CN120131531 A  
A61K 45/06  
A61K 47/18  
A61P 1/14  
A61P 39/00  
[13] A
- [25] ZH  
[21] 42025116046.1 [22] 03.12.2025

- [30] 13.12.2019 US, 62/947,582  
10.07.2020 US, 63/050,206  
10.07.2020 US, 63/050,216
- [54] TISSUE CATALYZED GROWTH OF POLYMER AS EPITHELIAL LININGS FOR THERAPY  
作為上皮層療法的聚合物的組織催化生長
- [71] Massachusetts Institute of Technology  
麻省理工學院  
77 Massachusetts Avenue, Cambridge, MA 02139  
UNITED STATES OF AMERICA
- The Brigham and Women's Hospital, Inc.  
布里格姆婦女醫院股份有限公司  
75 Francis Street, Boston, MA 02115  
UNITED STATES OF AMERICA
- [72] LANGER, Robert, S. R·S·蘭格  
TRAVERSO, Carlo, Giovanni C·G·特拉弗索  
LI, Junwei J·李  
WANG, Thomas T·王  
SHI, Yunhua Y·史  
KIRTANE, Ameya, R. A·R·基爾坦
- [74] LIU, SHEN & ASSOCIATES  
Room 3716, 37/F, Sun Hung Kai Centre  
30 Harbour Road, Wanchai  
HONG KONG, CHINA

- 
- [51] A61K 9/00 [11] 40127327  
A61K 31/519 EP4570321 A2  
[13] A

- 
- [51] A61K 9/00 [11] 40127363  
A61K 38/18 EP4561606 A1  
[13] A

- 
- [51] A61K 9/00 [11] 40127407  
A61K 9/19 CN120091809 A  
A61K 31/58  
A61K 47/18  
A61P 35/00  
[13] A

[25] EN

[21] 62025115666.2 [22] 26.11.2025

[86] 19.10.2023 PCT/US2023/077305

[87] 25.04.2024 WO2024/086718

- [30] 20.10.2022 US, 63/380, 357
- [54] LYOPHILIZED FORMULATIONS OF CD73 COMPOUNDS  
CD73 化合物的凍干製劑
- [71] ARCUS BIOSCIENCES, INC.  
艾庫斯生物科學有限公司  
3928 Point Eden Way, Hayward, California 94545  
UNITED STATES OF AMERICA
- [72] AGORAM, Balaji B·阿戈拉姆  
CONNOR, Eric F. E·F·康納  
GOVINDARAJAN, Ramprakash R·戈文達拉揚  
LEUNG, Manshiu M·梁  
LIAO, Kai-Hsin K-H·廖  
LIN, Meng-Chieh M-C·林  
PENNELL, Andrew, M.K. A·M·K·彭內爾
- [74] LIU, SHEN & ASSOCIATES  
Room 3716, 37/F, Sun Hung Kai Centre  
30 Harbour Road, Wanchai  
HONG KONG, CHINA

- 
- |      |            |      |               |
|------|------------|------|---------------|
| [51] | A61K 9/00  | [11] | 40127439      |
|      | B01F 23/43 |      | CN120282833 A |
|      |            | [13] | A             |

- 
- |      |             |      |               |
|------|-------------|------|---------------|
| [51] | A61K 9/00   | [11] | 40127449      |
|      | C07D 231/56 |      | CN120239696 A |
|      |             | [13] | A             |

- 
- |      |            |      |              |
|------|------------|------|--------------|
| [51] | A61K 9/00  | [11] | 40127457     |
|      | A61L 27/18 |      | EP4583930 A1 |
|      |            | [13] | A            |

- 
- |      |            |      |              |
|------|------------|------|--------------|
| [51] | A61K 9/00  | [11] | 40127470     |
|      | A61K 38/08 |      | EP4568691 A1 |
|      |            | [13] | A            |

- 
- |      |           |      |              |
|------|-----------|------|--------------|
| [51] | A61K 9/08 | [11] | 40127261     |
|      | A61K 9/00 |      | EP4578506 A2 |
|      |           | [13] | A            |
-

- [51] A61K 9/127 [11] 40127251  
A61K 9/48 EP4582089 A2  
A61K 48/00  
C12N 15/11  
C07H 21/04  
A61P 9/00  
A61K 31/7088  
[13] A
- [25] EN
- [21] 42025114801.1 [22] 18.03.2020
- [30] 23.11.2016 US, 62/426,090
- [62] 18.03.2020 42022055970.2
- [54] PARTICLE-MEDIATED DELIVERY OF BIOLOGICS  
顆粒介導的生物製品的遞送
- [71] MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH  
200 First Street S.W.  
Rochester, MN 55905  
UNITED STATES OF AMERICA
- [72] BAHFAR, Atta  
TERZIC, Andre
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG, CHINA
- 
- [51] A61K 9/1271 [11] 40127393  
A61K 31/7088 CN120112275 A  
[13] A
- [25] EN
- [21] 62025115446.9 [22] 20.11.2025
- [86] 25.08.2023 PCT/US2023/031171
- [87] 29.02.2024 WO2024/044370
- [30] 25.08.2022 US, 63/401,113
- [54] COMPOSITIONS AND METHODS FOR THE DELIVERY OF ACTIVE AGENTS  
INCLUDING NUCLEIC ACIDS  
用於遞送包括核酸的活性劑的組合物和方法
- [71] OHIO STATE INNOVATION FOUNDATION  
俄亥俄州创新基金会  
Energy Advancement and Innovation Center  
2nd floor, 2281 Kenny Road, Columbus, OH 43210  
UNITED STATES OF AMERICA
- THE WHITEOAK GROUP, INC.  
白橡樹集團公司  
7529 Standish Pl, Suite 330  
Rockville, Maryland 20855  
UNITED STATES OF AMERICA

[72] LEE, Robert J. R·J·李  
HU, Yingwen 胡穎文

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

---

[51] A61K 9/16 [11] 40127439  
B01F 23/43 CN120282833 A  
[13] A

---

[51] A61K 9/19 [11] 40127261  
A61K 9/00 EP4578506 A2  
[13] A

---

[51] A61K 9/19 [11] 40127407  
A61K 9/00 CN120091809 A  
[13] A

---

[51] A61K 9/48 [11] 40127251  
A61K 9/127 EP4582089 A2  
[13] A

---

[51] A61K 9/48 [11] 40127266  
A61K 31/167 CN120392690 A  
A61K 31/137  
A61K 31/138  
A61K 31/09  
A61K 31/192  
A61K 31/485  
A61K 47/10  
A61K 47/32  
[13] A

[25] ZH

[21] 42025115582.6 [22] 25.11.2025

[30] 11.03.2019 US, 62/816621

[54] IMPROVED API STABILITY IN SOFTGELS  
軟膠囊中改進的 API 穩定性

[71] R.P. SCHERER TECHNOLOGIES, LLC  
112 NORTH CURRY STREET

CARSON CITY, NEVADA 89703  
UNITED STATES OF AMERICA

[72] Douglas Keith DURHAM  
Hitesh S. PATEL

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

[51] A61K 9/48 [11] 40127448  
A61K 31/4745 EP4608402 A1  
[13] A

[51] A61K 9/51 [11] 40127427  
A61K 39/00 EP4565264 A2  
[13] A

[51] A61K 9/51 [11] 40127458  
A61K 31/7105 EP4637787 A2  
[13] A

[51] A61K 9/70 [11] 40127351  
A61K 47/34 EP4551201 A1  
A61K 31/56  
A61P 11/00  
[13] A

[25] EN

[21] 62025113943.7 [22] 17.10.2025

[86] 06.07.2023 PCT/EP2023/068784

[87] 11.01.2024 WO2024/008894

[30] 07.07.2022 EP,22306018.7

[54] BIODEGRADABLE INTRANASAL SYSTEM FOR THE SUSTAINED-RELEASE OF  
AN ACTIVE INGREDIENT IN THE INTRANASAL CAVITY  
用於在鼻內腔中持續釋放活性成分的可生物降解鼻內系統

[71] DIANOSIC  
8, Place de l'Hôpital  
67000 Strasbourg  
FRANCE

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE  
3, rue Michel Ange  
75016 Paris  
FRANCE

UNIVERSITE DE MONTPELLIER  
163, rue Auguste Broussonnet  
34090 Montpellier  
FRANCE

ECOLE NATIONALE SUPÉRIEURE DE CHIMIE DE MONTPELLIER  
240 avenue du Pr. Emile Jeanbrau  
34296 Montpellier Cedex 5  
FRANCE

- [72] GARRIC, Xavier  
ZAHOUANI, Sarah  
MOREAU, Victor
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG, CHINA

- 
- [51] A61L 27/18 [11] 40127457  
A61K 9/00 EP4583930 A1  
A61L 27/52  
A61L 27/54

[13] A

[25] EN

[21] 62025116288.4 [22] 09.12.2025

[86] 09.04.2024 PCT/US2024/023688

[87] 17.10.2024 WO2024/215649

[30] 11.04.2023 US, 63/458,558

27.10.2023 US, 63/546,064

12.12.2023 US, 63/609,334

[54] OCULAR IMPLANT COMPRISING AXITINIB POLYMORPH IV  
包含阿西替尼多晶型物 IV 的眼部植入物

[71] Ocular Therapeutix, Inc.  
15 Crosby Drive, Bedford, MA 01730  
UNITED STATES OF AMERICA

[72] BLIZZARD, Charles D.  
KAHN, Erica  
JARRETT, Peter  
GURSES-OZDEN, Rabia  
EL-HAYEK, Rami  
BRAUN, Elizabeth  
IACONA, Joseph  
PATEL, Chintan  
RANSBOTTOM, Mark  
SHERMAN, Olivia  
ISOM, William

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

---

[51] A61L 27/24 [11] 40127247  
A23L 13/00 EP4559487 A2  
[13] A

---

[51] A61L 27/52 [11] 40127457  
A61L 27/18 EP4583930 A1  
[13] A

---

[51] A61L 27/54 [11] 40127457  
A61L 27/18 EP4583930 A1  
[13] A

---

[51] A61L 31/12 [11] 40127373  
A61M 25/00 CN120676982 A  
[13] A

---

[51] A61L 31/14 [11] 40127373  
A61M 25/00 CN120676982 A  
[13] A

---

[51] A61M 1/00 [11] 40127429  
A61B 10/00 CN120225123 A  
[13] A

---

[51] A61M 25/00 [11] 40127373  
A61L 31/12 CN120676982 A  
A61L 31/14  
A61M 5/32  
A61M 25/06  
A61M 37/00  
A61B 5/145  
[13] A

---

[25] EN

[21] 62025114789.3 [22] 06.11.2025

[86] 13.02.2024 PCT/EP2024/053557

[87] 22.08.2024 WO2024/170533

[30] 15.02.2023 EP,23156733.0

- [54] INSERTION SYSTEM AND METHOD FOR INSERTING A MEDICAL DEVICE  
用於插入醫療裝置的插入系統和方法
- [71] F. HOFFMANN-LA ROCHE AG  
豪夫迈·罗氏有限公司  
GRENZACHERSTRASSE 124, 4070 BASEL  
SWITZERLAND
- [72] Thomas KUENSTING T·金斯廷
- [74] KING & WOOD MALLESONS IP LIMITED  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road, Admiralty  
HONG KONG, CHINA
- 

- [51] A61M 25/06 [11] 40127373  
A61M 25/00 CN120676982 A  
[13] A
- 

- [51] A61M 37/00 [11] 40127370  
CN120712121 A  
[13] A
- [25] JA
- [21] 62025114260.5 [22] 24.10.2025
- [86] 25.08.2023 PCT/JP2023/030778
- [87] 29.08.2024 WO2024/176495
- [30] 20.02.2023 JP,2023-024291
- [54] MICRONEEDLE PATCH  
微針貼劑
- [71] HISAMITSU PHARMACEUTICAL CO., INC.  
久光制药株式会社  
408, Tashirodaikan-Machi, Tosu-Shi, Saga 841-0017  
JAPAN
- [72] KOIZUMI Nao 小泉尚央  
TAKEUCHI Akio 竹内昭雄  
NISHIMURA Shinpei 西村真平
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED  
Unit 09, 34/F., Office Tower, Convention Plaza  
1 Harbour Road, Wanchai  
HONG KONG, CHINA
- 

- [51] A61M 37/00 [11] 40127373  
A61M 25/00 CN120676982 A  
[13] A
-

[51] A61M 5/14 [11] 40127464  
A61M 5/145 CN120152753 A  
A61M 5/168  
A61M 5/20 [13] A

[25] EN

[21] 62025116331.2 [22] 10.12.2025

[86] 03.11.2023 PCT/EP2023/080641

[87] 10.05.2024 WO2024/094836

[30] 05.11.2022 EP,22205675.6

[54] MEDICAL DISPENSING DEVICE  
醫療分配裝置

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

[72] Harald VON CAMPENHAUSEN

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

---

[51] A61M 5/145 [11] 40127464  
A61M 5/14 CN120152753 A  
[13] A

---

[51] A61M 5/168 [11] 40127464  
A61M 5/14 CN120152753 A  
[13] A

---

[51] A61M 5/20 [11] 40127464  
A61M 5/14 CN120152753 A  
[13] A

---

[51] A61M 5/32 [11] 40127373  
A61M 25/00 CN120676982 A  
[13] A

---

[51] A61P 1/00 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61P 1/14 [11] 40127295  
A61K 9/00 CN120131531 A  
[13] A

---

[51] A61P 1/16 [11] 40127246  
A61K 31/575 CN119868374 A  
[13] A

---

[51] A61P 1/16 [11] 40127387  
A61K 31/5377 EP4558146 A1  
[13] A

---

[51] A61P 1/16 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61P 1/16 [11] 40127462  
A61K 31/497 EP4568673 A1  
[13] A

---

[51] A61P 11/00 [11] 40127351  
A61K 9/70 EP4551201 A1  
[13] A

---

[51] A61P 11/00 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61P 11/06 [11] 40127358  
A61K 35/745 CN120112301 A  
[13] A

---

[51] A61P 13/12 [11] 40127331  
A23K 20/174 CN120188851 A  
[13] A

---

[51] A61P 13/12 [11] 40127366  
C07D 215/60 EP4539934 A1  
C07D 215/58  
A61K 31/4704 [13] A

[25] EN

[21] 62025114166.4 [22] 23.10.2025

[86] 23.06.2023 PCT/IB2023/056501

[87] 28.12.2023 WO2023/248193

[30] 24.06.2022 IN,202221036303

[54] TREATMENT FOR GLOMERULAR DISEASES  
用於腎小球疾病的治療

[71] Zydus Lifesciences Limited  
Zydus Corporate Park, Scheme No. 63, Survey No. 536, Khoraj  
(Gandhinagar)  
Nr. Vaishnodevi Circle, Ahmedabad, Gandhinagar, Gujarat  
382481  
INDIA

[72] JAIN, Mukul  
JOHARAPURKAR, Amit Arvind  
PATEL, Vishal Jagjivanbhai

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

---

[51] A61P 13/12 [11] 40127376  
A61K 38/17 CN120152727 A  
[13] A

---

[51] A61P 13/12 [11] 40127387  
A61K 31/5377 EP4558146 A1  
[13] A

---

[51] A61P 17/00 [11] 40127326  
A61K 31/4439 EP4574822 A2  
[13] A

---

[51] A61P 17/00 [11] 40127327  
A61K 31/519 EP4570321 A2  
[13] A

---

[51] A61P 17/00 [11] 40127358  
A61K 35/745 CN120112301 A  
[13] A

---

[51] A61P 17/00 [11] 40127459  
C07J 19/00 CN120152984 A  
[13] A

---

[51] A61P 17/00 [11] 40127470  
A61K 38/08 EP4568691 A1  
[13] A

---

[51] A61P 17/04 [11] 40127414  
C07K 16/28 CN120077070 A  
[13] A

---

[51] A61P 17/06 [11] 40127327  
A61K 31/519 EP4570321 A2  
[13] A

---

[51] A61P 17/10 [11] 40127327  
A61K 31/519 EP4570321 A2  
[13] A

---

[51] A61P 17/14 [11] 40127327  
A61K 31/519 EP4570321 A2  
[13] A

---

[51] A61P 19/10 [11] 40127469  
C12N 1/20 CN120187841 A  
[13] A

---

[51] A61P 21/00 [11] 40127379  
A61K 31/7068 EP4554596 A1  
[13] A

---

[51] A61P 21/00 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61P 25/00 [11] 40127365  
C07D 495/06 CN119894904 A  
[13] A

---

[51] A61P 25/00 [11] 40127391  
C07D 317/54 CN120077032 A  
[13] A

---

[51] A61P 25/00 [11] 40127394  
C07D 405/12 EP4563576 A1  
[13] A

---

[51] A61P 25/00 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] A61P 25/00 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A

---

[51] A61P 25/08 [11] 40127382  
C07H 21/02 EP4562020 A2  
[13] A

---

[51] A61P 25/14 [11] 40127394  
C07D 405/12 EP4563576 A1  
[13] A

---

[51] A61P 25/16 [11] 40127394  
C07D 405/12 EP4563576 A1  
[13] A

---

[51] A61P 25/16  
C12N 9/14

[11] 40127434  
CN120435551 A

[13] A

---

[51] A61P 25/24  
C12N 1/20

[11] 40127469  
CN120187841 A

[13] A

---

[51] A61P 25/28  
C07D 405/12

[11] 40127394  
EP4563576 A1

[13] A

---

[51] A61P 25/28  
C07K 16/18

[11] 40127406  
CN120202218 A

[13] A

---

[51] A61P 25/28  
A61K 31/335

[11] 40127423  
EP4561556 A2

[13] A

---

[51] A61P 25/28  
C07K 16/08

[11] 40127428  
EP4587470 A1

[13] A

---

[51] A61P 25/28  
A61K 31/4745

[11] 40127448  
EP4608402 A1

[13] A

---

[51] A61P 25/28  
C07D 498/04

[11] 40127454  
CN121039134 A

[13] A

---

[51] A61P 25/30  
C07D 401/04

[11] 40127355  
EP4540237 A1

[13] A

---

[51] A61P 27/02 [11] 40127363  
A61K 38/18 EP4561606 A1  
[13] A

---

[51] A61P 29/00 [11] 40127328  
C07D 487/04 CN120424076 A  
[13] A

---

[51] A61P 29/00 [11] 40127425  
C07D 215/40 EP4581017 A1  
[13] A

---

[51] A61P 29/00 [11] 40127454  
C07D 498/04 CN121039134 A  
[13] A

---

[51] A61P 3/00 [11] 40127328  
C07D 487/04 CN120424076 A  
[13] A

---

[51] A61P 3/04 [11] 40127412  
A61K 38/22 EP4590326 A1  
[13] A

---

[51] A61P 3/10 [11] 40127412  
A61K 38/22 EP4590326 A1  
[13] A

---

[51] A61P 3/10 [11] 40127454  
C07D 498/04 CN121039134 A  
[13] A

---

[51] A61P 31/00 [11] 40127328  
C07D 487/04 CN120424076 A  
[13] A

---

[51] A61P 31/04 [11] 40127469  
C12N 1/20 CN120187841 A  
[13] A

---

[51] A61P 31/12 [11] 40127395  
A61K 48/00 EP4582108 A1  
[13] A

---

[51] A61P 31/14 [11] 40127321  
C12N 15/69 CN120249337 A  
[13] A

---

[51] A61P 31/14 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] A61P 31/16 [11] 40127311  
A61K 39/295 CN120227451 A  
[13] A

---

[51] A61P 31/18 [11] 40127395  
A61K 48/00 EP4582108 A1  
[13] A

---

[51] A61P 31/22 [11] 40127471  
C07D 417/04 EP4581029 A1  
[13] A

---

[51] A61P 35/00 [11] 40127259  
C07D 401/12 CN120737069 A  
[13] A

---

[51] A61P 35/00 [11] 40127261  
A61K 9/00 EP4578506 A2  
[13] A

---

[51] A61P 35/00 [11] 40127265  
EP4591938 A2  
[13] A

[25] EN

[21] 42025115580.0 [22] 25.11.2025

[30] 18.06.2021 NL, PCT/NL2021/050384  
09.09.2021 NL, PCT/NL2021/050549

[54] CONJUGATE OF SAPONIN, OLIGONUCLEOTIDE AND GALNAC  
皂苷、寡核苷酸和 GALNAC 的綴合物

[71] Sapreme Technologies B.V.  
Yalelaan 62  
Utrecht, 3584 CM  
NETHERLANDS

[72] POSTEL, RUBEN  
HERMANS, GUY  
VAN DE LANGEMHEEN, HELMUS  
BIRJAND ASADIAN, MAZDAK

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

---

[51] A61P 35/00 [11] 40127269  
A61K 47/59 EP4588523 A2  
[13] A

---

[51] A61P 35/00 [11] 40127276  
A61K 47/68 EP4563165 A1  
[13] A

---

[51] A61P 35/00 [11] 40127277  
C07D 487/04 EP4566612 A2  
[13] A

---

[51] A61P 35/00 [11] 40127293  
C12Q 1/6886 CN120118996 A  
[13] A

---

[51] A61P 35/00 [11] 40127303  
C07K 16/28 CN120923624 A  
[13] A

---

[51] A61P 35/00 [11] 40127327  
A61K 31/519 EP4570321 A2  
[13] A

---

[51] A61P 35/00 [11] 40127328  
C07D 487/04 CN120424076 A  
[13] A

---

[51] A61P 35/00 [11] 40127329  
C07C 49/255 CN120208771 A  
[13] A

---

[51] A61P 35/00 [11] 40127333  
C07K 16/28 CN121045382 A  
[13] A

---

[51] A61P 35/00 [11] 40127344  
C12N 15/867 EP4612308 A2  
[13] A

---

[51] A61P 35/00 [11] 40127346  
A61K 45/06 EP4561629 A2  
[13] A

---

[51] A61P 35/00 [11] 40127359  
C12N 5/0783 CN120769904 A  
[13] A

---

[51] A61P 35/00 [11] 40127361  
C07H 19/14 EP4540261 A1  
[13] A

---

[51] A61P 35/00 [11] 40127362  
C07D 403/14 EP4540242 A1  
[13] A

---

---

[51] A61P 35/00 [11] 40127377  
C07K 16/28 CN120712286 A  
[13] A

---

[51] A61P 35/00 [11] 40127383  
C07K 16/28 EP4590706 A1  
[13] A

---

[51] A61P 35/00 [11] 40127384  
A61K 45/06 CN120957750 A  
[13] A

---

[51] A61P 35/00 [11] 40127389  
C07K 14/725 EP4646268 A1  
C07K 16/28  
[13] A

[25] EN

[21] 62025115373.5 [22] 19.11.2025

[86] 05.01.2024 PCT/EP2024/050194

[87] 11.07.2024 WO2024/146936

[30] 06.01.2023 GB,2300226.4

18.08.2023 GB,2312621.2

[54] BINDING MOLECULES AGAINST A PIWIL1 PEPTIDE-HLA COMPLEX  
針對 PIWIL1 肽-HLA 複合物的結合分子

[71] IMMUNOCORE LIMITED  
92 PARK DRIVE MILTON PARK, ABINGDON OXFORDSHIRE OX14 4RY  
UNITED KINGDOM

[72] MAI, Nicole  
TECHINE, Arnaud  
JAWORSKI, Jakub  
ATKIN, Kate  
LIDDY, Nat  
KARUPPIAH, Vijay  
RIBEIRO, Ana  
PENAS, Ana  
CREESE, Andrew  
GRANT, Emma  
HARPER, Steve  
CHILLAKURI, Chandramouli  
MATEOS-DIAZ, Eduardo  
ALEKSIC, Tamara  
RODENAS, Pedro Cuadrado

- [74] KING & WOOD MALLESONS IP LIMITED  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road, Admiralty  
HONG KONG, CHINA
- 
- [51] A61P 35/00 [11] 40127390  
C07D 513/02 EP4554680 A1  
A61K 31/517  
A61K 31/506  
A61K 31/498  
A61K 31/4745  
[13] A
- [25] EN
- [21] 62025115374.3 [22] 19.11.2025
- [86] 06.07.2023 PCT/US2023/027051
- [87] 18.01.2024 WO2024/015251
- [30] 15.07.2022 US,63/389,777  
17.02.2023 US,63/446,747
- [54] INHIBITORS OF HPK1 AND METHODS OF USE THEREOF  
HPK1 抑制劑及其使用方法
- [71] Arcus Biosciences, Inc.  
3928 Point Eden Way, Hayward, CA 94545  
UNITED STATES OF AMERICA
- [72] CORBIN, Joshua R.  
DHANJU, Sandeep  
FOLEY, Corinne Nicole  
FOURNIER, Jeremy  
KATTAMURI, Padmanabha V.  
LELETI, Manmohan Reddy  
NAREDDY, Pradeep  
POWERS, Jay Patrick  
SHARIF, Ehesan Ul  
THOMAS, Joice
- [74] LIU, SHEN & ASSOCIATES  
Room 3716, 37/F, Sun Hung Kai Centre  
30 Harbour Road, Wanchai  
HONG KONG, CHINA

- 
- [51] A61P 35/00 [11] 40127397  
A61K 31/437 EP4554582 A1  
[13] A

- 
- [51] A61P 35/00 [11] 40127401  
A61K 47/68 CN120112314 A  
[13] A

---

[51] A61P 35/00 [11] 40127405  
A61K 31/4745 CN120051280 A  
[13] A

---

[51] A61P 35/00 [11] 40127407  
A61K 9/00 CN120091809 A  
[13] A

---

[51] A61P 35/00 [11] 40127410  
A61K 31/4166 EP4572756 A1  
[13] A

---

[51] A61P 35/00 [11] 40127411  
C12N 15/86 CN120936720 A  
[13] A

---

[51] A61P 35/00 [11] 40127418  
C07K 16/28 EP4562042 A1  
[13] A

---

[51] A61P 35/00 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61P 35/00 [11] 40127427  
A61K 39/00 EP4565264 A2  
[13] A

---

[51] A61P 35/00 [11] 40127435  
C07K 16/32 EP4565619 A1  
[13] A

---

[51] A61P 35/00 [11] 40127436  
A61K 45/06 CN121001744 A  
[13] A

---

---

[51] A61P 35/00 [11] 40127437  
C07D 295/13 EP4573081 A1  
[13] A

---

[51] A61P 35/00 [11] 40127441  
A61K 47/68 EP4653016 A1  
[13] A

---

[51] A61P 35/00 [11] 40127446  
A61K 31/4166 EP4580624 A1  
[13] A

---

[51] A61P 35/00 [11] 40127447  
C12Q 1/6886 EP4581171 A1  
[13] A

---

[51] A61P 35/00 [11] 40127451  
C07F 9/572 CN120112537 A  
[13] A

---

[51] A61P 35/00 [11] 40127454  
C07D 498/04 CN121039134 A  
[13] A

---

[51] A61P 35/00 [11] 40127456  
A61K 51/04 EP4630063 A1  
[13] A

---

[51] A61P 35/00 [11] 40127461  
A61K 47/68 CN120936388 A  
[13] A

---

[51] A61P 35/00 [11] 40127470  
A61K 38/08 EP4568691 A1  
[13] A

---

---

[51] A61P 35/02 [11] 40127259  
C07D 401/12 CN120737069 A  
[13] A

---

[51] A61P 35/02 [11] 40127329  
C07C 49/255 CN120208771 A  
[13] A

---

[51] A61P 35/02 [11] 40127397  
A61K 31/437 EP4554582 A1  
[13] A

---

[51] A61P 35/02 [11] 40127436  
A61K 45/06 CN121001744 A  
[13] A

---

[51] A61P 37/00 [11] 40127328  
C07D 487/04 CN120424076 A  
[13] A

---

[51] A61P 37/00 [11] 40127454  
C07D 498/04 CN121039134 A  
[13] A

---

[51] A61P 37/04 [11] 40127250  
C12N 15/863 EP4545094 A2  
[13] A

---

[51] A61P 37/04 [11] 40127311  
A61K 39/295 CN120227451 A  
[13] A

---

[51] A61P 37/06 [11] 40127327  
A61K 31/519 EP4570321 A2  
[13] A

---

[51] A61P 37/06 [11] 40127455  
C12N 15/113 CN120153076 A  
[13] A

---

[51] A61P 39/00 [11] 40127295  
A61K 9/00 CN120131531 A  
[13] A

---

[51] A61P 43/00 [11] 40127394  
C07D 405/12 EP4563576 A1  
[13] A

---

[51] A61P 43/00 [11] 40127395  
A61K 48/00 EP4582108 A1  
[13] A

---

[51] A61P 7/00 [11] 40127342  
A61K 31/519 EP4611755 A1  
[13] A

---

[51] A61P 7/04 [11] 40127421  
A61K 38/48 EP4601674 A1  
[13] A

---

[51] A61P 9/00 [11] 40127251  
A61K 9/127 EP4582089 A2  
[13] A

---

[51] A61P 9/00 [11] 40127328  
C07D 487/04 CN120424076 A  
[13] A

---

[51] A61P 9/00 [11] 40127423  
A61K 31/335 EP4561556 A2  
[13] A

---

[51] A61P 9/00 [11] 40127438  
A61K 31/495 EP4590396 A1  
C07D 401/14  
C07D 413/14  
C07D 471/02  
[13] A

[25] EN

[21] 62025116152.2 [22] 05.12.2025

[86] 22.09.2023 PCT/EP2023/076195

[87] 28.03.2024 WO2024/062089

[30] 23.09.2022 US,202263376791P  
08.02.2023 US,202363483797P  
31.08.2023 PK,5812023  
05.09.2023 US,202363580507P

[54] PCSK9 INHIBITORS AND METHODS OF USE THEREOF  
PCSK9 抑制劑及其使用方法

[71] Astrazeneca AB  
151 85 Södertälje  
SWEDEN

[72] O MAHONY, Gavin Donal  
PANKNIN, Olaf  
FROLOV, Andrey  
TOMBERG, Anna  
PLESNIAK, Mateusz Piotr  
BRANDT, Jens Peter  
LINDBERG, Jan Åke  
JOHANSSON, Jens Patrik

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

---

[51] A61P 9/00 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

---

[51] A61P 9/10 [11] 40127454  
C07D 498/04 CN121039134 A  
[13] A

---

[51] A61P 9/12 [11] 40127463  
A61K 31/4725 EP4565235 A1  
[13] A

---

[51] A61Q 19/10 [11] 40127357  
A61K 8/02 CN120112262 A  
[13] A

---

[51] A61Q 19/10 [11] 40127360  
A61K 8/34 CN120813334 A  
[13] A

---

[51] A63B 21/00 [11] 40127282  
A63B 71/00 CN120154884 A  
[13] A

---

[51] A63B 21/008 [11] 40127282  
A63B 71/00 CN120154884 A  
[13] A

---

[51] A63B 21/02 [11] 40127282  
A63B 71/00 CN120154884 A  
[13] A

---

[51] A63B 24/00 [11] 40127343  
G09B 19/00 CN119816884 A  
[13] A

---

[51] A63B 67/02 [11] 40127343  
G09B 19/00 CN119816884 A  
[13] A

---

[51] A63B 71/00 [11] 40127282  
A63B 21/00 CN120154884 A  
A63B 21/008  
A63B 21/02  
[13] A

[25] ZH

[21] 42025115949.7 [22] 02.12.2025

[30] 15.12.2023 AU,2023904081

[54] LOCKING MECHANISM FOR A RESISTANCE SELECTION SYSTEM  
用於阻力選擇系統的鎖定機構

[71] Fitpac Pty Ltd  
菲特派克股份有限公司  
79 Glenhuntly Road  
Elwood, VICTORIA, 3184  
AUSTRALIA

[72] M·T·凱利

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

---

[51] A63B 71/06 [11] 40127343  
G09B 19/00 CN119816884 A  
[13] A

---

[51] A63F 1/06 [11] 40127275  
G07F 17/32 CN120164284 A  
[13] A

---

[51] A63F 1/06 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] A63F 1/14 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] A63F 1/18 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] A63F 13/75 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] A63F 3/00 [11] 40127274  
G07F 17/32 CN120148167 A

[13] A

---

[51] A63F 3/00 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] B01D 21/26 [11] 40127339  
C12N 5/00 EP4558609 A1  
[13] A

---

[51] B01F 101/22 [11] 40127439  
B01F 23/43 CN120282833 A  
[13] A

---

[51] B01F 23/41 [11] 40127439  
B01F 23/43 CN120282833 A  
[13] A

---

[51] B01F 23/43 [11] 40127439  
B01F 23/41 CN120282833 A  
B01F 27/2122  
B01F 27/91  
A61K 9/16  
A61K 9/00  
A61K 38/09  
B01F 101/22  
[13] A

[25] KR

[21] 62025116153.0 [22] 05.12.2025

[86] 05.12.2022 PCT/KR2022/019604

[87] 13.06.2024 WO2024/122661

[54] EMULSION HOMOGENIZATION APPARATUS AND METHOD FOR  
MANUFACTURING SUSTAINED-RELEASE MICROSPHERES HAVING IMPROVED  
DRUG ENCAPSULATION RATE

乳液均質化設備和製備具有提高的藥物包封率的緩釋微球的方法

[71] DAEWOONG PHARMACEUTICAL CO., LTD.

株式会社大熊製藥

35-14, Jeyakgongdan 4-gil, Hyangnam-eup

Hwaseong-si

Gyeonggi-do 18623

REPUBLIC OF KOREA

[72] LEE, Tae Ho 李太鎬  
BAIK, Hye Jung 白惠晶  
KIM, Jin Ho 金鎮浩  
BAE, Byoung Chan 裴秉燦  
KIM, Jun Sik 金俊植  
KIM, Gwan Young 金觀泳

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

---

[51] B01F 27/2122 [11] 40127439  
B01F 23/43 CN120282833 A  
[13] A

---

[51] B01F 27/91 [11] 40127439  
B01F 23/43 CN120282833 A  
[13] A

---

[51] B01F 31/00 [11] 40127398  
B01F 31/23 CN120882478 A  
[13] A

---

[51] B01F 31/23 [11] 40127398  
B01F 31/00 CN120882478 A  
B01F 35/222  
B01F 33/25  
[13] A

[25] EN

[21] 62025115500.3 [22] 21.11.2025

[86] 14.03.2024 PCT/EP2024/056827

[87] 19.09.2024 WO2024/189148

[30] 15.03.2023 EP,23161977.6

[54] A ROCKING SHAKER FOR TREATING AT LEAST ONE FLUID SAMPLE  
用於處理至少一個流體樣品的搖擺式振盪器

[71] Merz Pharma GmbH & Co. KGaA  
莫茨药物股份两合公司  
Eckenheimer Landstraße 100  
60318 Frankfurt am Main  
GERMANY

[72] EISELE, Karl-Heinz K-H·艾泽勒

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

---

[51] B01F 33/25 [11] 40127398  
B01F 31/23 CN120882478 A  
[13] A

---

[51] B01F 35/222 [11] 40127398  
B01F 31/23 CN120882478 A  
[13] A

---

[51] B01J 19/00 [11] 40127317  
G01N 33/00 CN121008005 A  
[13] A

---

[51] B01J 2/16 [11] 40127442  
C05C 9/00 CN121039085 A  
[13] A

---

[51] B01J 2/26 [11] 40127442  
C05C 9/00 CN121039085 A  
[13] A

---

[51] B01J 23/16 [11] 40127445  
B01J 23/28 EP4565364 A2  
[13] A

---

[51] B01J 23/24 [11] 40127445  
B01J 23/28 EP4565364 A2  
[13] A

---

[51] B01J 23/28 [11] 40127445  
B01J 27/22 EP4565364 A2  
B01J 23/16  
B01J 23/24

C10G 3/00  
B01J 37/02

[13] A

[25] EN

[21] 62025116191.0 [22] 06.12.2025

[86] 04.08.2023 PCT/US2023/029488

[87] 08.02.2024 WO2024/030611

[30] 04.08.2022 US, 63/395,067

[54] CONTINUOUS HYDRODEOXYGENATION OF LIGNIN TO JET-RANGE AROMATIC  
HYDROCARBONS

木質素連續加氫脫氧製備噴氣燃料用芳香烴

[71] Alliance for Sustainable Energy, LLC  
National Renewable Energy Laboratory  
15013 Denver West Parkway, Golden, CO 80401  
UNITED STATES OF AMERICA

MASSACHUSETTS INSTITUTE OF TECHNOLOGY  
77 Massachusetts Avenue  
Cambridge, MA 02139  
UNITED STATES OF AMERICA

[72] BECKHAM, Gregg Tyler  
STONE, Michael L.  
ROMAN, Yuriy  
WEBBER, Matthew S.

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

---

[51] B01J 27/22 [11] 40127445  
B01J 23/28 EP4565364 A2  
[13] A

---

[51] B01J 37/02 [11] 40127445  
B01J 23/28 EP4565364 A2  
[13] A

---

[51] B03C 5/00 [11] 40127283  
C12M 1/42 EP4640820 A1  
[13] A

---

[51] B03C 5/00 [11] 40127284  
C12M 1/42

EP4640819 A1  
[13] A

---

[51] B03C 5/00 [11] 40127285  
C12M 1/42 EP4640818 A1  
[13] A

---

[51] B03C 5/02 [11] 40127283  
C12M 1/42 EP4640820 A1  
[13] A

---

[51] B03C 5/02 [11] 40127284  
C12M 1/42 EP4640819 A1  
[13] A

---

[51] B03C 5/02 [11] 40127285  
C12M 1/42 EP4640818 A1  
[13] A

---

[51] B29C 41/04 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A

---

[51] B29C 41/04 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A

---

[51] B29C 70/32 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A

---

[51] B29C 70/32 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A

---

[51] B29K 105/12 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A

---

[51] B29K 105/12 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A

---

[51] B29K 23/00 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A

---

[51] B29K 23/00 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A

---

[51] B29K 31/00 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A

---

[51] B29K 31/00 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A

---

[51] B29L 31/00 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A

---

[51] B29L 31/00 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A

---

[51] B32B 1/00 [11] 40127430  
B29C 70/32 EP4565419 A1  
B29C 41/04  
B29K 23/00  
B29K 31/00  
B29K 105/12

B29L 31/00  
 B32B 1/08  
 B32B 5/08  
 B32B 5/26  
 B32B 27/32  
 B32B 37/12  
 B65D 88/06  
 B65D 88/12  
 B65D 90/02  
 B65D 90/52  
 F17C 1/16

[13] A

[25] EN

[21] 62025116040.9 [22] 03.12.2025

[86] 03.08.2023 PCT/AU2023/050728

[87] 08.02.2024 WO2024/026538

[30] 03.08.2022 AU,2022902178

[54] A HOLLOW ROTO-MOULDED ARTICLE

中空滾塑成型製品

[71] Omni Composite Tank Limited  
 Suite 1603-04, 16/F, One Exchange Square  
 8 Connaught Place, Central  
 HONG KONG, CHINA

[72] RODGERS, Daniel Christopher  
 DJUKIC, Luke Philip  
 STUBBS, Robert Andrew

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

[51] B32B 1/00 [11] 40127431  
 B29C 70/32 EP4565418 A1  
 B29C 41/04  
 B29K 23/00  
 B29K 31/00  
 B29K 105/12  
 B29L 31/00  
 B32B 1/08  
 B32B 5/08  
 B32B 5/26  
 B32B 27/32  
 B65D 88/06  
 B65D 88/12  
 B65D 90/02  
 F17C 1/16

[13] A

[25] EN

[21] 62025116041.7 [22] 03.12.2025

- [86] 03.08.2023 PCT/AU2023/050726  
[87] 08.02.2024 WO2024/026537  
[30] 03.08.2022 AU,2022902179  
[54] A HOLLOW ROTO-MOULDED ARTICLE  
中空滾塑成型製品  
[71] Omni Composite Tank Limited  
Suite 1603-04, 16/F, One Exchange Square  
8 Connaught Place, Central  
HONG KONG, CHINA  
[72] RODGERS, Daniel Christopher  
DJUKIC, Luke Philip  
KONG, Adrian Y.  
BALASUBRAMANI, Nimal Kumar  
[74] DCC HONG KONG LIMITED  
Suite 52, 48/F, Langham Place Office Tower  
8 Argyle Street, Mong Kok  
HONG KONG, CHINA
- 

- [51] B32B 1/08 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A
- 

- [51] B32B 1/08 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A
- 

- [51] B32B 27/32 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A
- 

- [51] B32B 27/32 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A
- 

- [51] B32B 37/12 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A
- 

- [51] B32B 5/08 [11] 40127430  
B32B 1/00 EP4565419 A1

[13] A

---

[51] B32B 5/08 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A

---

[51] B32B 5/26 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A

---

[51] B32B 5/26 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A

---

[51] B60F 1/04 [11] 40127281  
E01B 29/16 CN120967754 A  
[13] A

---

[51] B60L 53/00 [11] 40127298  
B60L 58/10 CN120171378 A  
[13] A

---

[51] B60L 58/10 [11] 40127298  
B60L 58/12 CN120171378 A  
B60L 53/00  
[13] A

[25] ZH

[21] 42025116056.0 [22] 03.12.2025

[54] BATTERY MANAGEMENT METHOD, APPARATUS, ELECTRONIC DEVICE AND MEDIUM

電池的管理方法、裝置、電子設備和介質

[71] 南昌阿波罗智能科技有限公司

中國內地

江西省南昌市临空经济区秀先路 999 号

技术协同创新园 2-6#7 层, 330013

[72] 孙鹏飞

李欢

[74] 百睿知識產權有限公司

中國香港

新界沙田香港科學園  
科技大道西 10 號浚湖樓 617 室

---

[51] B60L 58/12 [11] 40127298  
B60L 58/10 CN120171378 A  
[13] A

---

[51] B60W 40/00 [11] 40127320  
B60W 40/08 CN120308129 A  
[13] A

---

[51] B60W 40/08 [11] 40127320  
B60W 40/00 CN120308129 A  
B60W 60/00  
[13] A

[25] ZH

[21] 42025116247.5 [22] 08.12.2025

[54] METHOD AND APPARATUS FOR DETERMINING PASSENGER STATUS BASED  
ON AUTONOMOUS DRIVING, DEVICE AND MEDIUM  
基於無人駕駛的乘客狀態的確定方法、裝置、設備及介質

[71] BEIJING BAIDU NETCOM SCIENCE TECHNOLOGY CO., LTD.  
北京百度网讯科技有限公司  
中國內地  
100085 北京市海淀区上地十街 10 号百度大厦 2 层

[72] 杨浩彬  
王明松  
常霄  
张佳茜  
刘金波  
杨续峰

[74] 環聯知識產權服務有限公司  
中國香港  
灣仔駱克道 93-107 號利臨大廈 17 樓 1707 室

---

[51] B60W 60/00 [11] 40127320  
B60W 40/08 CN120308129 A  
[13] A

---

[51] B63B 17/00 [11] 40127368  
H05K 5/00 GB2636646 A  
H05K 5/02

[13] A

[25] EN

[21] 62025114196.1 [22] 23.10.2025

[86] 28.07.2023 PCT/US2023/028964

[87] 01.02.2024 WO2024/026086

[30] 29.07.2022 US,63393743

[54] DISTRIBUTION MODEL

分佈模型

[71] Seakeeper, Inc.

Suite 350, 45310 Abell House Lane

California, Maryland, 20619

UNITED STATES OF AMERICA

[72] Robert Barry

Nicholas Troche

Stephen Scott

[74] MARKS &amp; CLERK

Unit 909-921, Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG, CHINA

[51] B63B 39/06

[11] 40127369

B63B 79/10

GB2635083 A

B63B 79/40

[13] A

[25] EN

[21] 62025114198.7 [22] 23.10.2025

[86] 28.07.2023 PCT/US2023/028991

[87] 01.02.2024 WO2024/026097

[30] 29.07.2022 US,63393493

[54] SYSTEM WITH COMMAND LOOPING SATURATION AND AUTOPILOT HEADING

具備指令迴圈飽和與自動駕駛航向之系統

[71] Seakeeper, Inc.

Suite 350, 45310 Abell House Lane

California, Maryland, 20619

UNITED STATES OF AMERICA

[72] Michael Gallagher

[74] MARKS &amp; CLERK

Unit 909-921, Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG, CHINA

[51] B63B 79/10

[11] 40127369

B63B 39/06

GB2635083 A

[13] A

[51] B63B 79/40 [11] 40127369  
B63B 39/06 GB2635083 A  
[13] A

---

[51] B64C 11/06 [11] 40127408  
B64C 29/00 EP4634054 A1  
[13] A

[25] EN

[21] 62025115676.1 [22] 26.11.2025

[86] 15.09.2023 PCT/US2023/074280

[87] 21.03.2024 WO2024/059777

[30] 16.09.2022 US, 63/407,278

[54] PROPROPOTOR HUB FOR AN AIRCRAFT  
飛機用轉子輪轂

[71] Archer Aviation Inc.  
190 W. Tasman Drive  
San Jose, CA 95134  
UNITED STATES OF AMERICA

[72] BUEHNE, Alan

[74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA

---

[51] B64C 29/00 [11] 40127408  
B64C 11/06 EP4634054 A1  
[13] A

---

[51] B65D 71/40 [11] 40127402  
CN120051423 A  
[13] A

[25] EN

[21] 62025115583.9 [22] 25.11.2025

[86] 17.08.2023 PCT/US2023/072408

[87] 22.02.2024 WO2024/040183

[30] 17.08.2022 US, 63/398780

[54] ARTICLE RETENTION DEVICE, ARTICLE CARRIER AND BLANK THEREFOR  
物品固持裝置、物品承載器及其坯件

[71] WESTROCK PACKAGING SYSTEMS, LLC  
1000 ABERNATHY ROAD NE  
ATLANTA, GA 30328  
UNITED STATES OF AMERICA

[72] Emma WINGERD  
Matthew E. ZACHERLE

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

---

[51] B65D 88/06 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A

---

[51] B65D 88/06 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A

---

[51] B65D 88/12 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A

---

[51] B65D 88/12 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A

---

[51] B65D 90/02 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A

---

[51] B65D 90/02 [11] 40127431  
B32B 1/00 EP4565418 A1  
[13] A

---

[51] B65D 90/52 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A

---

[51] B66B 13/14 [11] 40127378  
CN120731183 A  
[13] A

- [25] EN  
[21] 62025115240.6 [22] 17.11.2025  
[86] 13.02.2023 PCT/EP2023/053492  
[87] 22.08.2024 WO2024/170053  
[54] ELEVATOR SYSTEM AND METHOD FOR OPTIMIZING ADVANCED DOOR  
OPENING  
電梯系統及其優化電梯提前開門的方法  
[71] KONE CORPORATION  
通力股份公司  
KARTANONTIE 1, FI-00330 HELSINKI  
FINLAND  
[72] AITAMURTO, Juha-Matti J-M·埃塔穆尔托  
BRÖGELMANN, Lars L·博罗格尔曼  
[74] KING & WOOD MALLESONS IP LIMITED  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road, Admiralty  
HONG KONG, CHINA
- 

- [51] B66C 15/00 [11] 40127403  
B66C 19/00 CN120530072 A  
[13] A  
[25] JA  
[21] 62025115618.3 [22] 25.11.2025  
[86] 09.02.2024 PCT/JP2024/004627  
[87] 12.09.2024 WO2024/185406  
[30] 08.03.2023 JP,2023-035827  
[54] RTG CRANE AND INDUSTRIAL VEHICLE  
RTG 起重機及工業車輛  
[71] SUMITOMO HEAVY INDUSTRIES, LTD.  
住友重机械工业株式会社  
1-1, Osaki 2-chome, Shinagawa-ku, Tokyo 1416025  
JAPAN  
日本  
東京都  
[72] HANADA Yoshihiro 花田义博  
[74] 中港專利有限公司  
中國香港  
灣仔告士打道 151 號資本中心 15 樓 1502 室
- 

- [51] B66C 15/00 [11] 40127404  
B66C 19/00 CN120641349 A  
[13] A  
[25] JA  
[21] 62025115619.1 [22] 25.11.2025

- [86] 07.03.2024 PCT/JP2024/008849  
 [87] 12.09.2024 WO2024/185857  
 [30] 08.03.2023 JP,2023-035832  
 [54] RTG CRANE, AND OBJECT DETECTION SYSTEM FOR RTG CRANE  
 RTG 起重機及 RTG 起重機的物體檢測系統  
 [71] SUMITOMO HEAVY INDUSTRIES, LTD.  
 住友重机械工业株式会社  
 1-1, Osaki 2-chome, Shinagawa-ku, Tokyo 1416025  
 JAPAN  
 日本  
 東京都  
 [72] HANADA Yoshihiro 花田义博  
 [74] 中港專利有限公司  
 中國香港  
 灣仔告士打道 151 號資本中心 15 樓 1502 室

- 
- [51] B66C 19/00 [11] 40127403  
 B66C 15/00 CN120530072 A  
 [13] A

- 
- [51] B66C 19/00 [11] 40127404  
 B66C 15/00 CN120641349 A  
 [13] A

- 
- [51] B67D 1/00 [11] 40127290  
 B67D 1/07 EP4574743 A1  
 B67D 1/08  
 B67D 1/12  
 [13] A  
 [25] EN  
 [21] 42025115986.9 [22] 02.12.2025  
 [54] WATER DISPENSING DEVICE WITH RECIRCULATION  
 具有回流功能的供水裝置  
 [71] BRITA SE  
 Heinz-Hankammer-Straße 1  
 65232 Taunusstein  
 GERMANY  
 [72] WIEMER, Patrick  
 DZAFIC, Enela  
 STIEHL, Gregor  
 [74] ONC LAWYERS  
 19TH FLOOR, THREE EXCHANGE SQUARE  
 8 CONNAUGHT PLACE, CENTRAL  
 HONG KONG, CHINA

---

[51] B67D 1/07 [11] 40127290  
B67D 1/00 EP4574743 A1  
[13] A

---

[51] B67D 1/08 [11] 40127290  
B67D 1/00 EP4574743 A1  
[13] A

---

[51] B67D 1/12 [11] 40127290  
B67D 1/00 EP4574743 A1  
[13] A

---

[51] B82Y 5/00 [11] 40127458  
A61K 31/7105 EP4637787 A2  
[13] A

---

[51] C01B 17/64 [11] 40127261  
A61K 9/00 EP4578506 A2  
[13] A

---

[51] C01G 33/00 [11] 40127353  
EP4540181 A1  
[13] A

[25] EN

[21] 62025113997.3 [22] 20.10.2025

[86] 01.06.2024 PCT/IB2024/055371

[87] 05.12.2024 WO2024/246873

[30] 01.06.2023 US, 63/505,571

[54] NIOBIUM OXIDE NANOPARTICLES AND METHODS OF PRODUCING SAME  
氧化鈮納米顆粒及其製備方法

[71] NEO PERFORMANCE MATERIALS (SINGAPORE) PTE. LTD.  
01-19 The Galen  
61 Science Park Road  
Singapore Science Park III  
Singapore 117525  
SINGAPORE

[72] YAN, Yong  
LIU, Shijia

LIEW, Jia Onn  
NG, Szu Hwee

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

---

[51] C03C 17/36 [11] 40127466  
CN120265591 A  
[13] A

[25] EN

[21] 62025116422.9 [22] 11.12.2025

[86] 02.11.2022 PCT/EP2022/080528

[87] 10.05.2024 WO2024/094294

[54] SOLAR CONTROL GLASS WITH OPTICAL ABSORBER  
具有光吸收器的太陽能控制玻璃

[71] GLAS TRÖSCH AG  
格拉斯特羅施股份公司  
Industriestrasse 29  
4922 Bützberg  
SWITZERLAND

[72] WÄCKERLIN, Aneliia A·瓦克林  
HUNZIKER, Angela A·恒茨克

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

---

[51] C05C 9/00 [11] 40127442  
B01J 2/16 CN121039085 A  
B01J 2/26  
C05G 5/12  
[13] A

[25] DE

[21] 62025116169.6 [22] 05.12.2025

[86] 26.03.2024 PCT/EP2024/058043

[87] 10.10.2024 WO2024/208653

[30] 03.04.2023 DE,10 2023 108 409.7  
03.04.2023 LU,LU103096

[54] METHOD FOR ENERGY-OPTIMISED GRANULATION OF UREA-CONTAINING  
PARTICLES AND FLUIDISED-BED GRANULATOR SYSTEM  
用於對含尿素顆粒進行能量優化造粒的方法和流化床造粒機系統

[71] THYSSENKRUPP UHDE FERTILIZER TECHNOLOGY GMBH  
蒂森克虜伯伍德肥料技术有限公司  
Karl-Marx-Straße 75 44141 Dortmund

## GERMANY

thyssenkrupp AG

蒂森克虜伯股份公司

ThyssenKrupp Allee 1 45143 Essen

GERMANY

- [72] PIEPER, Martin Wolfgang 马丁·沃尔夫冈·彼佩尔  
 BLUHM-DRENHAUS, Tobias 托比亚斯·布卢姆-德伦豪斯  
 FRANZRAHE, Harald 哈拉尔德·弗朗茨拉厄  
 POTTHOFF, Matthias 马蒂亚斯·波特霍夫
- [74] 集佳知識產權有限公司  
 中國香港  
 九龍旺角太子道西 193 號  
 新世紀廣場一座 12 樓 1211 室

- 
- [51] C05G 5/12 [11] 40127442  
 C05C 9/00 CN121039085 A  
 [13] A

- 
- [51] C07C 231/12 [11] 40127348  
 C07C 235/78 EP4596530 A1  
 C07D 311/66  
 [13] A

- [25] JA  
 [21] 62025113904.9 [22] 17.10.2025  
 [86] 29.09.2023 PCT/JP2023/035593  
 [87] 04.04.2024 WO2024/071372  
 [30] 30.09.2022 JP,2022158569  
 [54] OXIDATIVE CLEAVAGE METHOD OF TROLOX AMIDE  
 TROLOX 酰胺的氧化裂解方法  
 [71] PTC Therapeutics, Inc.  
 500 Warren Corporate Center Drive  
 Warren, NJ 07059  
 UNITED STATES OF AMERICA  
 [72] USUTANI, Hirotugu  
 YAMAMOTO, Kenji  
 HIRABAYASHI, Jun  
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
 22/F, Great Eagle Centre, 23 Harbour Road  
 Wanchai  
 HONG KONG, CHINA

- 
- [51] C07C 235/78 [11] 40127348  
 C07C 231/12 EP4596530 A1

[13] A

---

[51] C07C 251/16 [11] 40127329  
C07C 49/255 CN120208771 A  
[13] A

---

[51] C07C 43/23 [11] 40127329  
C07C 49/255 CN120208771 A  
[13] A

---

[51] C07C 49/223 [11] 40127329  
C07C 49/255 CN120208771 A  
[13] A

---

[51] C07C 49/255 [11] 40127329  
C07C 49/258 CN120208771 A  
C07C 43/23  
C07C 49/84  
C07C 251/16  
C07C 49/223  
A61K 31/12  
A61K 31/09  
A61K 31/15  
A61P 35/00  
A61P 35/02  
C12Q 1/02  
[13] A

[25] ZH

[21] 42025116291.3 [22] 09.12.2025

[30] 10.01.2020 IN, 202041001163  
06.04.2020 US, 63/005, 730

[54] COMPOUNDS FOR CHRONIC DISORDERS  
用於慢性障礙的化合物

[71] PILLAI UNIVERSAL LLC  
皮萊環球有限責任公司  
963 Topsy Lane 306-351, Carson City, Nevada 89705  
UNITED STATES OF AMERICA

[72] PILLAI, Baskaran B·皮萊  
DINESH, Murugan Girija M·G·迪內什

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

---

[51] C07C 49/258 [11] 40127329  
C07C 49/255 CN120208771 A  
[13] A

---

[51] C07C 49/84 [11] 40127329  
C07C 49/255 CN120208771 A  
[13] A

---

[51] C07C 59/255 [11] 40127259  
C07D 401/12 CN120737069 A  
[13] A

---

[51] C07D 213/75 [11] 40127394  
C07D 405/12 EP4563576 A1  
[13] A

---

[51] C07D 215/40 [11] 40127425  
C07D 217/02 EP4581017 A1  
C07D 237/30  
C07D 241/42  
C07D 401/12  
A61P 29/00  
A61K 31/4709  
A61K 31/4725  
A61K 31/498  
A61K 31/502  
[13] A

---

[25] EN

[21] 62025115920.3 [22] 01.12.2025

[86] 10.10.2023 PCT/EP2023/077957

[87] 18.04.2024 WO2024/079072

[30] 11.10.2022 EP,22306531.9

[54] NEW N-HETEROARYLBENZAMIDES DERIVATIVES AS FLT3 INHIBITORS  
作為 FLT3 抑制劑的新 N-雜芳基苯甲酰胺衍生物

[71] Biodol Therapeutics  
165 Rue Denis Papin, 34570 Montarnaud  
FRANCE

Institut National de la Santé et de la Recherche Médicale  
(INSERM)  
101, rue de Tolbiac, 75013 Paris

FRANCE

Centre National de la Recherche Scientifique  
3, rue Michel Ange, 75016 Paris  
FRANCE

UNIVERSITE DE MONTPELLIER  
163, rue Auguste Broussonnet, 34090 Montpellier  
FRANCE

Université de Strasbourg  
4, rue Blaise Pascal, 67000 Strasbourg  
FRANCE

[72] MORNAT, Pauline  
SOKOLOFF, Pierre  
ROGNAN, Didier

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

---

[51]	C07D 215/58 A61P 13/12	[11]	40127366 EP4539934 A1
		[13]	A

---

[51]	C07D 215/60 A61P 13/12	[11]	40127366 EP4539934 A1
		[13]	A

---

[51]	C07D 217/02 C07D 215/40	[11]	40127425 EP4581017 A1
		[13]	A

---

[51]	C07D 221/18 C07D 487/04	[11]	40127277 EP4566612 A2
		[13]	A

---

[51]	C07D 231/56 A61K 9/00 A61K 31/416 A61K 31/422 A61K 31/427 A61K 31/454 A61K 31/4162	[11]	40127449 CN120239696 A
------	--	------	---------------------------

A61K 31/4439  
 A61P 25/00  
 C07D 401/04  
 C07D 401/14  
 C07D 403/04  
 C07D 403/06  
 C07D 405/04  
 C07D 405/14  
 C07D 409/04  
 C07D 409/14  
 C07D 413/04  
 C07D 417/04  
 C07D 417/14  
 C07D 491/056

[13] A

[25] EN

[21] 62025116227.2 [22] 08.12.2025

[86] 29.08.2023 PCT/CA2023/051144

[87] 07.03.2024 WO2024/044848

[30] 29.08.2022 US, 63/401, 856

[54] INDAZOLE DERIVATIVES AS SEROTONERGIC AGENTS USEFUL FOR  
 TREATMENT OF DISORDERS RELATED THERETO

作為血清素能劑用於治療相關病症的吲唑衍生物

[71] MINDSET PHARMA INC.  
 217 Queen Street West, Suite 401  
 Toronto, Ontario M5V 0R2  
 CANADA

[72] SLASSI, Abdelmalik A·斯拉西

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

---

[51] C07D 237/30 [11] 40127425  
 C07D 215/40 EP4581017 A1  
 [13] A

---

[51] C07D 241/42 [11] 40127425  
 C07D 215/40 EP4581017 A1  
 [13] A

---

[51] C07D 295/13 [11] 40127437  
 A61K 31/40 EP4573081 A1  
 A61P 35/00  
 A61P 3/10

[13] A

[25] EN

[21] 62025116131.6 [22] 04.12.2025

[86] 10.08.2023 PCT/CN2023/112299

[87] 22.02.2024 WO2024/037422

[30] 18.08.2022 CN, PCT/CN2022/113204

[54] CRYSTALLINE FORMS OF A GLUCOSYLCERAMIDE SYNTHASE INHIBITOR  
AND USES THEREOF

葡糖神經醯胺合酶抑制劑的晶型及其用途

[71] ACELINK THERAPEUTICS, INC.

艾司林科生物醫藥有限公司

Suite 151

39600 Eureka Drive, Newark California 94560

UNITED STATES OF AMERICA

[72] ZHENG, Jianhong

WANG, Xiaoyang

HE, Hongyan

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG, CHINA

[51] C07D 307/20

A61K 47/68

[11] 40127441

EP4653016 A1

[13] A

[51] C07D 311/66

C07C 231/12

[11] 40127348

EP4596530 A1

[13] A

[51] C07D 317/54

C07D 317/58

A61K 31/36

A61K 31/421

A61P 25/00

[11] 40127391

CN120077032 A

[13] A

[25] EN

[21] 62025115395.8 [22] 19.11.2025

[86] 14.08.2023 PCT/US2023/030140

[87] 22.02.2024 WO2024/039599

[30] 17.08.2022 US, 63/398, 703

06.06.2023 US, 63/471, 369

[54] PHENETHYLAMINES AND CATHINONES PRECURSORS

苯乙胺和卡西酮前體

- [71] TRANSCEND THERAPEUTICS, INC.  
 创见疗法股份有限公司  
 80 5th Avenue, Floor 18  
 New York, NY 10011  
 UNITED STATES OF AMERICA
- [72] COTE, Bernard B·科特  
 SCHMIDT, Jennifer Louise J·L·施密特  
 STOGNIEW, Martin M·斯托格涅夫
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED  
 Suite 617, Lakeside 2  
 No. 10 Science Park West Avenue, Hong Kong Science Park,  
 Shatin, N.T.  
 HONG KONG, CHINA

- 
- [51] C07D 317/58 [11] 40127391  
 C07D 317/54 CN120077032 A  
 [13] A

- 
- [51] C07D 401/04 [11] 40127354  
 C07D 401/14 EP4565574 A1  
 C07D 405/14  
 C07D 409/14  
 C07D 413/14  
 C07D 417/14  
 C07D 471/04  
 C07D 471/10  
 C07D 487/04  
 C07D 491/107  
 C07D 491/113  
 C07D 495/04  
 C07D 495/10  
 C07D 513/04  
 C07D 519/00  
 A61P 31/14  
 [13] A

- [25] EN  
 [21] 62025114022.9 [22] 20.10.2025  
 [86] 04.08.2023 PCT/US2023/071744  
 [87] 08.02.2024 WO2024/031089  
 [30] 05.08.2022 US, 63/370, 629  
 13.09.2022 US, 63/375, 522  
 20.12.2022 US, 63/476, 359  
 01.02.2023 US, 63/482, 750  
 21.02.2023 US, 63/486, 156  
 15.06.2023 US, 63/508, 350  
 [54] SARS-COV2 MAIN PROTEASE INHIBITORS  
 SARS-COV2 主蛋白酶抑制劑

- [71] Gilead Sciences, Inc.  
333 Lakeside Drive  
Foster City, CA 94404  
UNITED STATES OF AMERICA
- [72] AMMANN, Stephen E.  
CAI, Xinpei  
CANALES, Eda Y.  
CHANG, Weng K.  
CHIN, Gregory F.  
KINFE, Henok H.  
LAZERWITH, Scott E.  
MCKINLEY, Jessica L.  
MISH, Michael R.  
NADUTHAMBI, Devan  
PERRY, Jason K.  
RODRIGUEZ, Kevin X.  
SCHROEDER, Scott D.  
SWANK, Christopher J.  
VAN VELDHUIZEN, Joshua J.
- [74] Deacons  
5th Floor, Alexandra House  
18 Chater Road, Central  
HONG KONG, CHINA
- 

- [51] C07D 401/04 [11] 40127355  
C07D 401/14 EP4540237 A1  
A61K 31/497  
A61P 25/30  
[13] A
- [25] EN
- [21] 62025114085.6 [22] 21.10.2025
- [86] 13.06.2023 PCT/US2023/025150
- [87] 21.12.2023 WO2023/244574
- [30] 14.06.2022 US,US202263351997P
- [54] ALDH-2 INHIBITOR COMPOUNDS AND METHODS OF USE  
ALDH-2 抑制劑化合物及其使用方法
- [71] Amygdala Neurosciences, Inc.  
5214F Diamond Heights Blvd, Suite 151  
San Francisco, California 94131  
UNITED STATES OF AMERICA
- [72] BLACKBURN, Brent
- [74] LETTERS & THOO LIMITED  
Suite 1001-1003, 10/F, Prosperity Millennia Plaza  
663 King's Road, Quarry Bay  
HONG KONG, CHINA
-

[51] C07D 401/04 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] C07D 401/04 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A

---

[51] C07D 401/06 [11] 40127326  
A61K 31/4439 EP4574822 A2  
[13] A

---

[51] C07D 401/12 [11] 40127259  
C07C 59/255 CN120737069 A  
A61K 31/506  
A61P 35/00  
A61P 35/02  
[13] A

[25] ZH

[21] 42025115326.8 [22] 14.03.2022

[30] 28.03.2019 AU,2019901050

[62] 14.03.2022 62022049944.1

[54] A SALT AND CRYSTAL FORM OF A FAK INHIBITOR  
FAK 抑制劑的鹽和晶型

[71] AMPLIA THERAPEUTICS LIMITED

安普利亞治療有限公司

Level 29

55 Collins Street Melbourne, Victoria 3000

AUSTRALIA

[72] C·博恩斯

J·蘭伯特

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG, CHINA

---

[51] C07D 401/12 [11] 40127394  
C07D 405/12 EP4563576 A1  
[13] A

---

[51] C07D 401/12 [11] 40127425  
C07D 215/40 EP4581017 A1  
[13] A

---

[51] C07D 401/14 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 401/14 [11] 40127355  
C07D 401/04 EP4540237 A1  
[13] A

---

[51] C07D 401/14 [11] 40127438  
A61P 9/00 EP4590396 A1  
[13] A

---

[51] C07D 401/14 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] C07D 401/14 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A

---

[51] C07D 401/14 [11] 40127460  
C07D 413/14 CN120344517 A  
C07D 417/14  
C07D 471/04  
A61P 9/00  
A61K 31/444  
A61K 31/506  
C07D 498/04  
C07D 513/04  
C07D 519/00  
A61K 31/519  
A61K 31/497  
C07F 9/02  
[13] A

[25] EN

[21] 62025116324.7 [22] 10.12.2025

[86] 15.12.2023 PCT/EP2023/086020

- [87] 20.06.2024 WO2024/126773
- [30] 16.12.2022 US, 63/387731  
28.11.2023 US, 63/603163
- [54] IMIDAZO[4,5-B]PYRIDINE DERIVATIVES AS PCSK9 INHIBITORS AND METHODS OF USE THEREOF  
作為 PCSK9 抑制劑的咪唑並[4,5-B]吡啶衍生物及其使用方法
- [71] ASTRAZENECA AB  
151 85 Södertälje  
SWEDEN
- [72] Gavin Donal O'MAHONY  
Olaf PANKNIN  
Andrey FROLOV  
Anna TOMBERG  
Mateusz Piotr PLESNIAK  
Jens Peter BRANDT  
Erik WEIS  
Jens Patrik JOHANSSON  
Emma BRATT
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG, CHINA
- 

- [51] C07D 403/04 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A
- 

- [51] C07D 403/06 [11] 40127326  
A61K 31/4439 EP4574822 A2  
[13] A
- 

- [51] C07D 403/06 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A
- 

- [51] C07D 403/06 [11] 40127450  
A61K 31/404 CN120513239 A  
A61K 31/407  
A61K 31/427  
A61K 31/454  
A61K 31/4439  
A61P 25/00  
C07D 401/04  
C07D 401/14

C07D 405/14  
C07D 409/14  
C07D 417/14  
C07D 491/056

[13] A

[25] EN

[21] 62025116229.8 [22] 08.12.2025

[86] 29.08.2023 PCT/CA2023/051143

[87] 07.03.2024 WO2024/044847

[30] 29.08.2022 US,63/401,847

[54] INDOLINE DERIVATIVES AS SEROTONERGIC AGENTS USEFUL FOR  
TREATMENT OF DISORDERS RELATED THERETO

作為血清素能劑用於治療相關病症的吲哚啉衍生物

[71] MINDSET PHARMA INC.

217 Queen Street West, Suite 401

Toronto, Ontario M5V 0R2

CANADA

[72] SLASSI, Abdelmalik A·斯拉西

[74] ELLALAN

26th - 28th Floors, The Hennessy

256 Hennessy Road, Wanchai

HONG KONG, CHINA

---

[51] C07D 403/14 [11] 40127362  
C07D 471/14 EP4540242 A1  
C07D 405/14  
C07D 487/04  
C07D 471/08  
C07D 491/08  
C07D 471/10  
C07D 491/107  
A61P 35/00  
C07D 519/00

[13] A

[25] EN

[21] 62025114117.7 [22] 22.10.2025

[86] 16.06.2023 PCT/US2023/025576

[87] 21.12.2023 WO2023/244806

[30] 16.06.2022 US,63/352,936

[54] COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS THAT DEGRADE  
SWI/SNF-RELATED MATRIX-ASSOCIATED ACTIN-DEPENDENT REGULATOR  
OF CHROMATIN SUBFAMILY A

降解 SWI/SNF 相關基質相關肌動蛋白依賴性染色質亞家族 A 調控劑的化合物和藥物  
組合物

[71] Plexium, Inc.

9330 Scranton Road, Suite 500

San Diego, CA 92121  
UNITED STATES OF AMERICA

- [72] LI, Ronghua  
BAILEY, Simon  
LERICHE, Geoffray  
KUMAR, Dange Vijay  
BURNS, Aaron C.  
FREEMAN-COOK, Kevin D.  
BISHOP, Michael J.
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED  
Suite 1903, Central Plaza  
18 Harbour Road  
HONG KONG, CHINA

- 
- [51] C07D 405/04 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

- 
- [51] C07D 405/12 [11] 40127394  
A61K 31/198 EP4563576 A1  
A61K 31/4427  
A61K 31/5377  
A61K 39/395  
A61K 45/00  
A61P 25/00  
A61P 25/14  
A61P 25/16  
A61P 25/28  
A61P 43/00  
C07D 213/75  
C07D 401/12  
[13] A

[25] JA

[21] 62025115464.2 [22] 21.11.2025

[86] 28.07.2023 PCT/JP2023/027826

[87] 01.02.2024 WO2024/024961

[30] 29.07.2022 JP,2022121669

[54] 2(1H)-PYRIDINIMINE DERATIVE  
2(1H)-吡啶亞胺衍生物

[71] Sumitomo Pharma Co., Ltd.  
6-8, Doshomachi 2-chome, Chuo-ku  
Osaka-shi, Osaka 541-0045  
JAPAN

[72] YAMADA, Shuya  
WATANABE, Hitoshi  
KITAHARA, Katsushi  
KOBAYASHI, Mariko

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

---

[51] C07D 405/14 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 405/14 [11] 40127362  
C07D 403/14 EP4540242 A1  
[13] A

---

[51] C07D 405/14 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] C07D 405/14 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A

---

[51] C07D 409/04 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] C07D 409/14 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 409/14 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] C07D 409/14 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A

---

[51] C07D 413/04 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] C07D 413/14 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 413/14 [11] 40127438  
A61P 9/00 EP4590396 A1  
[13] A

---

[51] C07D 413/14 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

---

[51] C07D 417/04 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] C07D 417/04 [11] 40127471  
C07D 417/14 EP4581029 A1  
C07D 471/04  
C07D 487/04  
C07D 491/10  
C07D 513/04  
A61P 31/22  
[13] A

[25] EN

[21] 62025116484.9 [22] 12.12.2025

[86] 28.08.2023 PCT/US2023/031285

[87] 07.03.2024 WO2024/049760

[30] 29.08.2022 US,US202263401877P

14.02.2023 US,US202363445427P

12.06.2023 US,US202363472494P

[54] CYCLIC UREA THIAZOLYL COMPOUNDS FOR TREATMENT OF HSV  
環脲噻唑類化合物用於治療單純疱疹病毒感染

[71] Assembly Biosciences, Inc.  
Two Tower Place, 7th Floor  
South San Francisco, CA 94080  
UNITED STATES OF AMERICA

[72] PAJOUHESH, Hassan  
ZHONG, Min  
WALKER, Michael  
YU, Jiaxin  
ZHANG, Jian  
BURES, Mark

[74] LETTERS & THOO LIMITED  
Suite 1001-1003, 10/F, Prosperity Millennia Plaza  
663 King's Road, Quarry Bay  
HONG KONG, CHINA

---

[51] C07D 417/06 [11] 40127326  
A61K 31/4439 EP4574822 A2  
[13] A

---

[51] C07D 417/14 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 417/14 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] C07D 417/14 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A

---

[51] C07D 417/14 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

---

[51] C07D 417/14 [11] 40127471  
C07D 417/04 EP4581029 A1  
[13] A

---

[51] C07D 471/02 [11] 40127438  
A61P 9/00 EP4590396 A1  
[13] A

---

[51] C07D 471/04 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 471/04 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

---

[51] C07D 471/04 [11] 40127471  
C07D 417/04 EP4581029 A1  
[13] A

---

[51] C07D 471/08 [11] 40127362  
C07D 403/14 EP4540242 A1  
[13] A

---

[51] C07D 471/10 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 471/10 [11] 40127362  
C07D 403/14 EP4540242 A1  
[13] A

---

[51] C07D 471/14 [11] 40127362  
C07D 403/14 EP4540242 A1  
[13] A

---

[51] C07D 487/04 [11] 40127277  
A61P 35/00 EP4566612 A2  
A61K 31/519  
C07D 519/00  
A61K 31/5383  
C07D 221/18  
[13] A

[25] EN

[21] 42025115922.4 [22] 01.12.2025

- [30] 09.03.2018 US,201862641149 P  
02.11.2018 US,201862755163 P
- [54] SUBSTITUTED 1,2-DIHYDRO-3H-PYRAZOLO[3,4-D]PYRIMIDIN-3-ONES  
取代的 1,2-二氫-3H-吡唑並[3,4-D]嘧啶-3-酮
- [71] Recurium IP Holdings, LLC  
10835 Road to the Cure, Suite 205, San Diego, CA 92121  
UNITED STATES OF AMERICA
- [72] HUANG, Peter Qinhua  
BUNKER, Kevin Duane  
BOREN, Brant Clayton  
HEGDE, Sayee Gajanan  
LIU, Hui  
UNNI, Aditya Krishnan  
ABRAHAM, Sunny  
HOPKINS, Chad Daniel  
PALIWAL, Sunil
- [74] CHINAHONGKONG IP LIMITED  
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai  
HONG KONG, CHINA

- 
- [51] C07D 487/04 [11] 40127328  
A61K 31/519 CN120424076 A  
A61P 35/00  
A61P 29/00  
A61P 9/00  
A61P 31/00  
A61P 37/00  
A61P 3/00

[13] A

- [25] ZH
- [21] 42025116282.2 [22] 09.12.2025
- [30] 02.02.2024 CN,202410150996.8
- [54] COMPOUND USED AS CDK2/4 PROTEIN KINASE INHIBITOR AND  
APPLICATION THEREOF  
用作 CDK2/4 蛋白激酶抑制劑的化合物及其應用
- [71] TYK MEDICINES, INC.  
浙江同源康醫藥股份有限公司  
Room 1403-2, Block A, Changxing World Trade Building  
No. 1278 Mingzhu Road, Changxing Economic Development Zone,  
Huzhou  
Zhejiang 313100  
THE MAINLAND OF CHINA
- [72] 梁阿朋  
王凱  
龍易  
陳少清  
吳豫生  
李鈞

尹洲

李美華

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

---

[51] C07D 487/04 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 487/04 [11] 40127362  
C07D 403/14 EP4540242 A1  
[13] A

---

[51] C07D 487/04 [11] 40127471  
C07D 417/04 EP4581029 A1  
[13] A

---

[51] C07D 491/056 [11] 40127449  
C07D 231/56 CN120239696 A  
[13] A

---

[51] C07D 491/056 [11] 40127450  
C07D 403/06 CN120513239 A  
[13] A

---

[51] C07D 491/08 [11] 40127362  
C07D 403/14 EP4540242 A1  
[13] A

---

[51] C07D 491/10 [11] 40127471  
C07D 417/04 EP4581029 A1  
[13] A

---

[51] C07D 491/107 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 491/107 [11] 40127362  
C07D 403/14 EP4540242 A1  
[13] A

---

[51] C07D 491/113 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 491/22 [11] 40127461  
A61K 47/68 CN120936388 A  
[13] A

---

[51] C07D 495/04 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 495/06 [11] 40127365  
A61K 31/35 CN119894904 A  
A61K 31/381  
A61P 25/00  
[13] A

[25] ZH

[21] 62025114140.9 [22] 22.10.2025

[86] 26.09.2023 PCT/CN2023/121363

[87] 04.04.2024 WO2024/067542

[30] 27.09.2022 CN,202211181361.1

[54] SPIROCYCLIC DERIVATIVE-CONTAINING SALT OR CRYSTAL FORM, AND  
PREPARATION METHOD THEREFOR AND USE THEREOF

一種含螺環類衍生物的鹽、晶型及其製備方法和應用

[71] SHUJING BIOPHARMA CO., LTD

上海樞境生物科技有限公司

中國內地

上海市浦東新區中國(上海)自由貿易試驗區臨港新片區正博路 356 號

12 幢 201208

JIANGSU NHWA PHARMACEUTICAL CO., LTD

江蘇恩華藥業股份有限公司

中國內地

江蘇省徐州市經濟技術開發區楊山路 18 號 221000

[72] LIANG, Xiaoxiao 梁小小  
WU, Yongqi 吳永奇  
WANG, Jin 王瑾  
MA, Shihan 馬時涵  
ZHOU, Bingcheng 周炳城  
QIN, Jun 秦俊  
WAN, Zehong 萬澤紅

[74] 金諾知識產權公司  
中國香港  
九龍旺角花園街 45-47 號  
仁康大廈 5 樓 B 室

---

[51] C07D 495/10 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 498/04 [11] 40127454  
A61K 31/4439 CN121039134 A  
A61P 29/00  
A61P 37/00  
A61P 35/00  
A61P 3/10  
A61P 25/28  
A61P 9/10  
[13] A

[25] EN

[21] 62025116259.5 [22] 08.12.2025

[86] 18.04.2024 PCT/EP2024/060488

[87] 24.10.2024 WO2024/218188

[30] 19.04.2023 EP,23168679.1

[54] 5-[5-(2-HYDROXYPHENYL) OXAZOLO[4,5-B]PYRIDIN-2-YL]PIPERIDIN-2-ONE DERIVATIVES AS NLPR3 INHIBITORS FOR THE TREATMENT OF INFLAMMATORY DISEASES  
5-[5-(2-羥基苯基)噁唑並[4,5-B]吡啶-2-基]哌啶-2-酮衍生物作為 NLPR3 抑制劑用於治療炎症性疾病

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

[72] BOUCHE, Lea Aurelie L·A·布什  
GUBA, Wolfgang W·古巴  
HERR, Sabrina S·赫尔  
JAESCHKE, Georg G·耶施克  
MESCH, Stefanie Katharina S·K·梅施

SCHNIDER, Christian C·施奈德

SHANNON, Jonathan Martin J·M·香农

STEINER, Sandra S·施泰纳

TOSSTORFF, Andreas Michael A·M·托斯托夫

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

---

[51] C07D 498/04 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

---

[51] C07D 513/02 [11] 40127390  
A61P 35/00 EP4554680 A1  
[13] A

---

[51] C07D 513/04 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 513/04 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

---

[51] C07D 513/04 [11] 40127471  
C07D 417/04 EP4581029 A1  
[13] A

---

[51] C07D 519/00 [11] 40127277  
C07D 487/04 EP4566612 A2  
[13] A

---

[51] C07D 519/00 [11] 40127352  
C08G 61/12 EP4630471 A1  
[13] A

---

[51] C07D 519/00 [11] 40127354  
C07D 401/04 EP4565574 A1  
[13] A

---

[51] C07D 519/00 [11] 40127362  
C07D 403/14 EP4540242 A1  
[13] A

---

[51] C07D 519/00 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

---

[51] C07F 7/08 [11] 40127371  
C07J 51/00 EP4562021 A2  
[13] A

---

[51] C07F 7/18 [11] 40127371  
C07J 51/00 EP4562021 A2  
[13] A

---

[51] C07F 9/02 [11] 40127460  
C07D 401/14 CN120344517 A  
[13] A

---

[51] C07F 9/572 [11] 40127451  
C07F 9/6506 CN120112537 A  
C07F 9/6584  
A61K 31/66  
A61K 31/505  
A61P 35/00  
[13] A

---

[25] ZH

[21] 62025116230.6 [22] 08.12.2025

[86] 27.10.2023 PCT/CN2023/127202

[87] 02.05.2024 WO2024/088398

[30] 27.10.2022 CN,202211328612.4

30.03.2023 CN,202310331481.3

20.10.2023 CN,202311368432.3

20.10.2023 CN,202311368477.0

20.10.2023 CN,202311368532.6

- [54] PHOSPHORUS-CONTAINING COMPOUND, PHARMACEUTICAL COMPOSITION  
AND USE THEREOF  
含磷化合物、藥物組合物及其應用
- [71] 勤浩医药(苏州)股份有限公司  
中國內地  
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  
新泽路1号生物医药产业园三期A区8号楼401单元, 215123
- [72] ZHANG, Guiping 张贵平  
LI, Jiapeng 李家鹏  
WANG, Kuifeng 王奎锋  
DUAN, Shuangshuang 段霜霜  
ZHENG, Jiyue 郑计岳  
TONG, Chenhua 童晨骅  
WANG, Xiang 王翔  
XIE, Shengwu 谢胜武  
LIU, Tao 刘涛
- [74] 百睿知識產權有限公司  
中國香港  
新界沙田香港科學園  
科技大道西10號浚湖樓617室
- 

[51] C07F 9/6506 [11] 40127451  
C07F 9/572 CN120112537 A  
[13] A

---

[51] C07F 9/6584 [11] 40127451  
C07F 9/572 CN120112537 A  
[13] A

---

[51] C07H 15/18 [11] 40127361  
C07H 19/14 EP4540261 A1  
[13] A

---

[51] C07H 17/06 [11] 40127361  
C07H 19/14 EP4540261 A1  
[13] A

---

[51] C07H 19/14 [11] 40127361  
C07H 15/18 EP4540261 A1  
C07H 17/06  
A61P 35/00

A61K 31/7064

A61K 31/519

[13] A

[25] EN

[21] 62025114115.1 [22] 22.10.2025

[86] 14.06.2023 PCT/US2023/068408

[87] 21.12.2023 WO2023/245037

[30] 14.06.2022 US,US202263366335P

[54] PROCESSES FOR MAKING PRMT5 INHIBITORS

製備 PRMT5 抑制劑的方法

[71] Prelude Therapeutics Incorporated

175 Innovation Boulevard

Wilmington, DE 19805

UNITED STATES OF AMERICA

[72] CAO, Ganfeng

COMBS, Andrew

YU, Hongwu

WEI, Peng

[74] LETTERS &amp; THOO LIMITED

Suite 1001-1003, 10/F, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG, CHINA

[51] C07H 21/02 [11] 40127382

A61K 31/7088 EP4562020 A2

A61P 25/08

[13] A

[25] EN

[21] 62025115253.9 [22] 17.11.2025

[86] 28.07.2023 PCT/US2023/029040

[87] 01.02.2024 WO2024/026122

[30] 29.07.2022 US,63/369,845

[54] COMPOUNDS FOR TREATMENT OF CONDITIONS AND DISEASES

用於治療病狀和疾病的化合物

[71] STOKE THERAPEUTICS, INC.

斯托克治療公司

45 Wiggins Avenue

Bedford, MA 01730

UNITED STATES OF AMERICA

[72] AZNAREZ, Isabel

HAN, Zhou

CHRISTIENSEN, Anne

MEENA, Meena

TICHO, Baruch

LIAU, Gene

[74] WENPING PATENT &amp; TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road  
HONG KONG, CHINA

---

[51] C07H 21/04 [11] 40127251  
A61K 9/127 EP4582089 A2  
[13] A

---

[51] C07J 19/00 [11] 40127459  
A61K 31/56 CN120152984 A  
A61P 17/00  
[13] A

[25] ZH

[21] 62025116301.5 [22] 09.12.2025

[86] 12.10.2024 PCT/CN2024/124481

[87] 17.04.2025 WO2025/077886

[30] 13.10.2023 CN,202311331585.0

[54] COMPOUND AND METHOD FOR TREATING AND/OR PREVENTING ACTINIC  
KERATOSIS

治療和/或預防日光性角化病的化合物及方法

[71] EnKang Pharmaceuticals (Guangzhou), Ltd.

恩康药业科技(广州)有限公司

5th Floor, Block 4C, 9 Luoxuan 4th Road, Guangzhou

International Bio Island

Guangzhou, Guangdong 510000

THE MAINLAND OF CHINA

[72] LIANG, Chun 梁纯

XU, Jin 徐进

MA, Xiang 马骧

JIAO, Xueting 焦雪婷

[74] CHAN, TANG & KWOK

Rooms 2503-4, 25/F, Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai

HONG KONG, CHINA

---

[51] C07J 51/00 [11] 40127371  
C07F 7/18 EP4562021 A2  
C07F 7/08  
[13] A

[25] EN

[21] 62025114520.2 [22] 31.10.2025

[86] 26.07.2023 PCT/EP2023/070748

[87] 01.02.2024 WO2024/023174

[30] 28.07.2022 EP,22462007.0

- [54] IONIZABLE CATIONIC LIPIDS INCORPORATING SILICON  
含硅的可電離陽離子脂質
- [71] AldexChem Kft.  
阿爾迪斯化學有限責任公司  
Bajuszfú utca 59. A. ép.  
2030 Érd  
HUNGARY
- [72] RÉPÁSI, József 約瑟夫·羅帕西  
SZILVÁGYI, Gábor 加博爾·希爾瓦基
- [74] BENNY KONG & TSAI  
Unit 19B, Overseas Trust Bank Building  
No. 160 Gloucester Road, Wanchai  
HONG KONG, CHINA

- [51] C07K 1/22 [11] 40127400  
C07K 16/00 EP4634201 A1  
[13] A
- [25] EN
- [21] 62025115554.0 [22] 24.11.2025
- [86] 11.12.2023 PCT/EP2023/085050
- [87] 20.06.2024 WO2024/126337
- [30] 12.12.2022 US, 63/387,008  
17.10.2023 US, 63/591,036
- [54] ARGININE WASH IN PROTEIN PURIFICATION  
蛋白質純化中的精氨酸洗滌
- [71] H. LUNDBECK A/S  
Ottiliavej 9 DK-2500 Valby  
DENMARK
- [72] Ethan Wayne OJALA  
Kathleen SCHNEIDER  
Sam MARZOLF
- [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, CHINA

- [51] C07K 14/005 [11] 40127415  
C12N 7/04 EP4577643 A1  
[13] A

- [51] C07K 14/005 [11] 40127422  
A61K 39/12 CN120693176 A  
[13] A

[51] C07K 14/08 [11] 40127452  
A61K 39/12 EP4580668 A2  
[13] A

---

[51] C07K 14/155 [11] 40127395  
A61K 48/00 EP4582108 A1  
[13] A

---

[51] C07K 14/26 [11] 40127323  
C12N 15/113 EP4574980 A2  
C12N 9/22  
C12N 9/78  
C12N 15/62  
[13] A

[25] EN

[21] 42025116254.1 [22] 08.12.2025

[30] 31.08.2022 GB,20220012688

[54] A NOVEL TYPE OF CRISPR/CAS SYSTEM  
一種新型的 CRISPR/CAS 系統

[71] SNIPR Biome ApS  
Lersø Parkallé 44, 5. floor  
2100 Copenhagen  
DENMARK

[72] SEMSEY, Szabolcs  
MOUGIAKOS, Ioannis  
SØNDBERG, Emilie  
CLUBE, Jasper

[74] CMS HONG KONG LLP  
8th Floor, Nexxus Building  
41 Connaught Road Central  
HONG KONG, CHINA

---

[51] C07K 14/47 [11] 40127427  
A61K 39/00 EP4565264 A2  
[13] A

---

[51] C07K 14/54 [11] 40127427  
A61K 39/00 EP4565264 A2  
[13] A

---

[51] C07K 14/725 [11] 40127344  
C12N 15/867 EP4612308 A2  
[13] A

---

[51] C07K 14/725 [11] 40127389  
A61P 35/00 EP4646268 A1  
[13] A

---

[51] C07K 14/74 [11] 40127427  
A61K 39/00 EP4565264 A2  
[13] A

---

[51] C07K 16/00 [11] 40127374  
A61K 39/395 CN120916781 A  
[13] A

---

[51] C07K 16/00 [11] 40127400  
C07K 1/22 EP4634201 A1  
[13] A

---

[51] C07K 16/08 [11] 40127428  
C07K 16/18 EP4587470 A1  
A61P 25/28  
[13] A

[25] EN

[21] 62025115992.2 [22] 02.12.2025

[86] 14.09.2023 PCT/US2023/074239

[87] 21.03.2024 WO2024/059739

[30] 15.09.2022 US, 63/406, 924

28.02.2023 US, 63/448, 913

[54] TAU BINDING COMPOUNDS  
TAU 結合化合物

[71] VOYAGER THERAPEUTICS, INC.  
75 Hayden Ave. Lexington, Massachusetts 02421  
UNITED STATES OF AMERICA

[72] LIU, WENCHENG  
CARTER, TODD  
SHAH, ISHAN SANJEEV  
MURRAY, CHRISTOPHER JOSEPH  
MCCLORY, JAMES BERNARD  
SAH, DINAH WEN-YEE

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

---

[51] C07K 16/18 [11] 40127384  
A61K 45/06 CN120957750 A  
[13] A

---

[51] C07K 16/18 [11] 40127406  
A61P 25/28 CN120202218 A  
G01N 33/68  
[13] A

[25] EN

[21] 62025115663.9 [22] 26.11.2025

[86] 28.11.2023 PCT/US2023/081441

[87] 06.06.2024 WO2024/118665

[30] 28.11.2022 US, 63/385,188

06.06.2023 US, 63/506,576

14.07.2023 US, 63/513,797

23.10.2023 US, 63/592,515

[54] METHODS OF TREATMENT USING A TAU PET LEVEL  
使用 TAU PET 水平的治療方法

[71] EISAI R&D MANAGEMENT CO., LTD.

卫材 R&D 管理有限公司

4-6-10 KOISHIKAWA, BUNKYO-KU, TOKYO 112-8088

JAPAN

[72] Chad SWANSON C·斯旺森

Michael IRIZARRY M·伊里扎里

Lynn KRAMER L·克拉默

Shobha DHADDA S·达达

Arnaud CHARIL A·查里尔

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG, CHINA

---

[51] C07K 16/18 [11] 40127428  
C07K 16/08 EP4587470 A1  
[13] A

---

[51] C07K 16/28 [11] 40127303  
C12N 15/13 CN120923624 A

C12N 15/85  
 C12N 5/10  
 C07K 19/00  
 A61K 39/395  
 A61P 35/00  
 G01N 33/577  
 G01N 33/574  
 A61K 39/00

[13] A

[25] ZH

[21] 42025116085.9 [22] 03.12.2025

[54] MONOCLONAL ANTIBODIES OR FUNCTIONAL FRAGMENTS THEREOF CAPABLE OF BINDING TO HUMAN CD137 AND USES THEREOF

可結合人 CD137 單克隆抗體或其功能性片段及其應用

[71] 首都医科大学附属北京胸科醫院

中國內地

北京市通州区

北关大街 9 号院

北京市结核病胸部肿瘤研究所

中國內地

北京市通州区

北关大街 9 号院

[72] 闫卓红

马腾

王敬慧

王小珏

[74] 香港知識產權代理有限公司

中國香港

新界白石角香港科學園第三期

科技大道西 12 號 2 樓 230 室

[51] C07K 16/28 [11] 40127333  
 A61K 39/395 CN121045382 A  
 A61K 47/68  
 A61P 35/00

[13] A

[25] ZH

[21] 42025116351.5 [22] 30.03.2022

[30] 10.07.2019 JP,2019-128727

[62] 30.03.2022 62022050839.9

[54] CLAUDIN-6 BINDING MOLECULES AND USES THEREOF

密蛋白-6 結合分子及其用途

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA

中外製藥株式會社

5-1, Ukima 5-chome

Kita-ku, Tokyo 115-8543  
JAPAN

- [72] KIMURA, Naoki 木村直紀  
KODAMA, Tatsushi 兒玉達史  
ISHII, Shinya 石井慎也  
MURAOKA, Masaru 村岡優  
KAMIKAWA, Takayuki 上川雄之
- [74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA

- 
- [51] C07K 16/28 [11] 40127377  
A61K 39/395 CN120712286 A  
C07K 16/30  
C07K 16/46  
A61P 35/00
- [13] A
- [25] EN
- [21] 62025115188.7 [22] 14.11.2025
- [86] 23.02.2024 PCT/CN2024/078324
- [87] 29.08.2024 WO2024/175093
- [30] 23.02.2023 US, 63/486,522
- [54] ANTIBODIES, ANTIGEN-BINDING FRAGMENTS AND METHODS OF USE  
抗體、抗原結合片段和使用方法
- [71] HANSOH BIO LLC  
翰森生物有限責任公司  
美國  
马里兰州罗克维尔市医学中心街 9900 号  
200 室 翰森生物
- SHANGHAI HANSOH BIOMEDICAL CO., LTD.  
上海翰森生物医药科技有限公司  
中國內地  
201203 上海市浦东新区张江高科技园区金科路 3728 号 2 号楼
- CHANGZHOU HANSOH PHARMACEUTICAL CO., LTD.  
常州恒邦药业有限公司  
中國內地  
213001 江苏省常州市新北区辽河路 1028 号
- [72] LI, Qing 李清  
ZHOU, Ningyun 周凝韵
- [74] 李永康  
中國香港  
北角七姊妹道 15 號  
昌明洋樓 (B 座) 11 字樓 B1 室

---

[51] C07K 16/28 [11] 40127383  
A61P 35/00 EP4590706 A1  
[13] A

[25] EN

[21] 62025115280.2 [22] 17.11.2025

[86] 21.09.2023 PCT/EP2023/076152

[87] 28.03.2024 WO2024/062073

[30] 22.09.2022 US,US202263409003P

[54] TREATMENT AND PREVENTION OF CANCER USING VISTA ANTIGEN-  
BINDING MOLECULES  
使用 VISTA 抗原結合分子治療和預防癌症

[71] Hummingbird Bioscience Pte. Ltd.  
No. 04-01/11 The Aries  
Singapore Science Park II  
Singapore 117586  
SINGAPORE

[72] DHARMADHIKARI, Bhushan  
ZHARKOVA, Olga  
RAY, Debleena  
TIRADO-MAGALLANES, Roberto  
THAKKAR, Dipti  
PASZKIEWICZ, Konrad  
BOYD-KIRKUP, Jerome  
INGRAM, Piers

[74] EVOLUTION IP LIMITED  
Smart-Space 3F, Units 908-915, Level 9, Cyberport 3, Core F  
100 Cyberport Road  
HONG KONG, CHINA

---

[51] C07K 16/28 [11] 40127389  
A61P 35/00 EP4646268 A1  
[13] A

---

[51] C07K 16/28 [11] 40127414  
A61P 17/04 CN120077070 A  
[13] A

[25] EN

[21] 62025115706.6 [22] 26.11.2025

[86] 06.09.2023 PCT/SG2023/050606

[87] 14.03.2024 WO2024/054157

[30] 06.09.2022 US,63/374,678

- [54] TREATMENT FOR SLEEP LOSS OR SLEEP DISTURBANCE IN PATIENTS WITH DERMATITIS  
皮炎患者的睡眠缺失或睡眠障礙的治療
- [71] ASLAN PHARMACEUTICALS PTE LTD  
亞獅康私人有限公司  
3 Temasek Avenue, Level 18, Centennial Tower  
Singapore 039190  
SINGAPORE
- [72] VEVERKA, Karen K·维维尔卡
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue, Hong Kong Science Park,  
Shatin, N.T.  
HONG KONG, CHINA
- 
- [51] C07K 16/28 [11] 40127415  
C12N 7/04 EP4577643 A1  
[13] A
- 
- [51] C07K 16/28 [11] 40127418  
A61K 39/00 EP4562042 A1  
A61P 35/00 [13] A
- [25] EN
- [21] 62025115815.5 [22] 28.11.2025
- [86] 28.07.2023 PCT/US2023/028967
- [87] 08.02.2024 WO2024/030341
- [30] 30.07.2022 US,202263369948P  
07.11.2022 US,202263423454P
- [54] COMPOSITIONS FOR TARGETED LYSOSOMAL DEGRADATION AND METHODS OF USE THEREOF  
用於靶向溶酶體降解的組合物及其使用方法
- [71] Pinetree Therapeutics, Inc.  
767 Concord Avenue  
Cambridge, MA 02138  
UNITED STATES OF AMERICA
- [72] SONG, Hojuhn
- [74] CMS HONG KONG LLP  
8th Floor, Nexxus Building  
41 Connaught Road Central  
HONG KONG, CHINA
- 
- [51] C07K 16/28 [11] 40127441  
A61K 47/68 EP4653016 A1  
[13] A

---

[51] C07K 16/28 [11] 40127461  
A61K 47/68 CN120936388 A  
[13] A

---

[51] C07K 16/30 [11] 40127276  
A61K 47/68 EP4563165 A1  
[13] A

---

[51] C07K 16/30 [11] 40127344  
C12N 15/867 EP4612308 A2  
[13] A

---

[51] C07K 16/30 [11] 40127374  
A61K 39/395 CN120916781 A  
[13] A

---

[51] C07K 16/30 [11] 40127377  
C07K 16/28 CN120712286 A  
[13] A

---

[51] C07K 16/30 [11] 40127468  
A61K 39/395 CN121002067 A  
[13] A

[25] ZH

[21] 62025116450.0 [22] 12.12.2025

[86] 01.04.2024 PCT/CN2024/085274

[87] 10.10.2024 WO2024/208145

[30] 03.04.2023 CN,202310345194.8

[54] ANTI-5T4 ANTIBODY AND USE THEREOF  
抗 5T4 抗體及其應用

[71] SOUND BIOPHARMACEUTICALS CO. LTD.

非同(成都)生物科技有限公司

中國內地

四川省成都市成都天府國際生物城(雙流區慧谷東二路 8 號 5 棟 1 單元 6 樓 601 號)

[72] 黃鶯  
馬梵辛  
李慶

聞守賓

楊周寧

劉爽

陳鵬宇

任子青

[74] 天標知識產權代理有限公司  
中國香港  
九龍尖沙咀加連威老道 14 號  
加連威大廈 4 樓 A 座

---

[51] C07K 16/32 [11] 40127435  
A61K 39/395 EP4565619 A1  
A61K 31/00  
A61P 35/00 [13] A

[25] EN

[21] 62025116107.6 [22] 04.12.2025

[86] 04.08.2023 PCT/NL2023/050416

[87] 08.02.2024 WO2024/030027

[30] 05.08.2022 NL,2032695

[54] MEANS AND METHODS FOR TREATING CASTRATION-RESISTANT PROSTATE  
CANCER  
治療去勢抗性前列腺癌的手段和方法

[71] Merus N.V.  
Uppsalalaan 17, 3e en 4e verdieping, 3584 CT Utrecht  
NETHERLANDS

[72] WASSERMAN, Ernesto Isaac  
LAMMERTS VAN BUEREN, Jeroen Jilles  
MURAT, Farida Anastasia Leila

[74] UNITALEN ATTORNEYS AT LAW LIMITED  
Unit No.1211, Level 12, Tower I, Grand Century Place  
193 Prince Edward Road West, Mongkok, Kowloon  
HONG KONG, CHINA

---

[51] C07K 16/42 [11] 40127385  
A61K 39/395 CN120035609 A  
[13] A

[25] EN

[21] 62025115325.5 [22] 18.11.2025

[86] 14.09.2023 PCT/US2023/074133

[87] 21.03.2024 WO2024/059677

[30] 14.09.2022 US, 63/375, 676  
25.07.2023 US, 63/515, 448

- [54] PD-1 AGONIST ANTIBODIES  
PD-1 激動劑抗體
- [71] OTSUKA PHARMACEUTICAL CO., LTD.  
大塚製藥株式會社  
2-9, Kanda-Tsukasamachi, Chiyoda-ku, Tokyo 101-8535  
JAPAN
- [72] GREVING, Matthew, P. 馬修·P·格雷芬  
LIU, Gao 劉高  
MOORE, Cody, Allen 科迪·艾倫·摩爾  
TAGUCHI, Alexander, Tomoaki 亞歷山大·智明·田口
- [74] JUN HE LAW OFFICES  
Suite 3701-10, 37th Floor, Jardine House  
1 Connaught Place, Central  
HONG KONG, CHINA
- 

- [51] C07K 16/46 [11] 40127377  
C07K 16/28 CN120712286 A  
[13] A
- 

- [51] C07K 19/00 [11] 40127303  
C07K 16/28 CN120923624 A  
[13] A
- 

- [51] C07K 19/00 [11] 40127344  
C12N 15/867 EP4612308 A2  
[13] A
- 

- [51] C07K 19/00 [11] 40127359  
C12N 5/0783 CN120769904 A  
[13] A
- 

- [51] C07K 19/00 [11] 40127415  
C12N 7/04 EP4577643 A1  
[13] A
- 

- [51] C07K 19/00 [11] 40127444  
C12N 15/11 EP4628511 A1  
[13] A

[25] ZH

- [21] 62025116190.2 [22] 06.12.2025

- [86] 30.11.2023 PCT/CN2023/135487  
[87] 06.06.2024 WO2024/114738  
[30] 30.11.2022 CN,202211528623.7  
[54] RECOMBINANT HEMOGLOBIN  
重組血紅蛋白  
[71] Kangma-Healthcode (Shanghai) Biotech Co., Ltd  
康碼(上海)生物科技有限公司  
Building 12, 118 Furonghua Road  
Pudong New Area, Shanghai 201321  
THE MAINLAND OF CHINA  
[72] GUO, Min 郭敏  
XU, Liqiong 徐麗瓊  
WANG, Songlin 王松林  
LIU, Zhang 劉章  
XIE, Gaowei 謝高偉  
XIAO, Song 尚嵩  
YU, Xue 于雪  
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue, Hong Kong Science Park,  
Shatin, N.T.  
HONG KONG, CHINA
- 

- [51] C08G 61/12 [11] 40127352  
C07D 519/00 EP4630471 A1  
C08L 65/00  
C09D 165/00  
C09K 11/06  
H10K 30/00  
H05B 33/10  
[13] A  
[25] EN  
[21] 62025113944.5 [22] 17.10.2025  
[86] 09.02.2024 PCT/EP2024/053324  
[87] 15.08.2024 WO2024/165730  
[30] 10.02.2023 EP,PCT/EP2023/053385  
17.05.2023 EP,PCT/EP2023/063322  
[54] AN ELECTRODE SLURRY COMPOSITION COMPRISING A SOLUTION-  
PROCESSED N-TYPE CONDUCTING POLYMER  
包含經溶液加工之 N 型傳導性聚合物的電極漿料組合物  
[71] Westra Materials AB  
Källvindsgatan 5  
602 40 Norrköping  
SWEDEN  
[72] FABIANO, Simone  
YANG, Chi-Yuan  
STOECKEL, Marc-Antoine

HUANG, Jun-Da  
LI, Qifan  
BINTINGER, Johannes

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

---

[51] C08K 3/04 [11] 40127280  
C08L 9/02 CN120904545 A  
[13] A

---

[51] C08K 3/22 [11] 40127280  
C08L 9/02 CN120904545 A  
[13] A

---

[51] C08K 3/24 [11] 40127280  
C08L 9/02 CN120904545 A  
[13] A

---

[51] C08K 3/26 [11] 40127257  
C08L 77/06 CN120020178 A  
[13] A

---

[51] C08K 3/30 [11] 40127280  
C08L 9/02 CN120904545 A  
[13] A

---

[51] C08K 3/34 [11] 40127280  
C08L 9/02 CN120904545 A  
[13] A

---

[51] C08K 7/02 [11] 40127280  
C08L 9/02 CN120904545 A  
[13] A

---

[51] C08K 7/26 [11] 40127257  
C08L 77/06 CN120020178 A

[13] A

---

[51] C08L 61/06 [11] 40127280  
C08L 9/02 CN120904545 A  
[13] A

---

[51] C08L 65/00 [11] 40127352  
C08G 61/12 EP4630471 A1  
[13] A

---

[51] C08L 67/00 [11] 40127257  
C08L 77/06 CN120020178 A  
[13] A

---

[51] C08L 75/04 [11] 40127257  
C08L 77/06 CN120020178 A  
[13] A

---

[51] C08L 77/06 [11] 40127257  
C08L 75/04 CN120020178 A  
C08L 67/00  
C08K 3/26  
C08K 7/26  
[13] A

[25] ZH

[21] 42025115239.3 [22] 17.11.2025

[30] 20.11.2023 EP,23210794.6

[54] ITEM MADE OF A MINERAL COMPOSITE MATERIAL AND METHOD FOR  
MANUFACTURING THE SAME  
由礦物複合材料製成的物品及其製造方法

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.  
RUE DES SORS 3  
2074 MARIN  
SWITZERLAND

[72] Nicolas FRANÇOIS  
Marek DOVCIK  
Sophie NAPOLI  
Stewes BOURBAN

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

---

[51] C08L 77/10 [11] 40127280  
C08L 9/02 CN120904545 A  
[13] A

---

[51] C08L 9/02 [11] 40127280  
C08L 61/06 CN120904545 A  
C08L 77/10  
C08K 3/30  
C08K 3/22  
C08K 3/34  
C08K 3/04  
C08K 3/24  
C08K 7/02  
F16D 69/02  
[13] A

[25] ZH

[21] 42025115940.6 [22] 02.12.2025

[54] A RESIN-BASED FRICTION MATERIAL WITH STABLE INSTANTANEOUS  
FRICTION COEFFICIENT AND A SYNTHETIC BRAKE PAD

一種穩定瞬時摩擦係數樹脂基摩擦材料及合成閘片

[71] CRRC QISHUYAN INSTITUTE CO., LTD.  
中車戚墅堰機車車輛工藝研究所股份有限公司  
中國內地  
江蘇省常州市  
五一路 258 號/ 郵編: 213011

[72] 高紅梅  
汪貴松  
周朋坤  
汪家瑜  
高思遠  
夏少華

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

---

[51] C09D 165/00 [11] 40127352  
C08G 61/12 EP4630471 A1  
[13] A

---

[51] C09K 11/06 [11] 40127352  
C08G 61/12 EP4630471 A1

[13] A

---

[51] C09K 5/10 [11] 40127432  
C09K 5/20 CN120752321 A  
C23F 11/00

[13] A

[25] EN  
[21] 62025116075.5 [22] 03.12.2025  
[86] 24.02.2023 PCT/IB2023/000098  
[87] 29.08.2024 WO2024/175945  
[54] FLUX COMPATIBLE HEAT TRANSFER MEDIA  
與焊劑相容的傳熱介質  
[71] CCI NORTH AMERICA CORPORATION  
CCI 北美公司  
15550 Canal Bank Rd., Lemont, Illinois 60439  
UNITED STATES OF AMERICA  
[72] Timo WEIDE 蒂莫·魏德  
Raul GONZALES 勞爾·岡薩雷斯  
[74] 中港知識產權有限公司  
中國香港  
灣仔告士打道 151 號資本中心 15 樓 1502 室

---

[51] C09K 5/20 [11] 40127432  
C09K 5/10 CN120752321 A  
[13] A

---

[51] C10G 3/00 [11] 40127445  
B01J 23/28 EP4565364 A2  
[13] A

---

[51] C12M 1/00 [11] 40127283  
C12M 1/42 EP4640820 A1  
[13] A

---

[51] C12M 1/00 [11] 40127284  
C12M 1/42 EP4640819 A1  
[13] A

---

[51] C12M 1/00 [11] 40127285  
C12M 1/42 EP4640818 A1

[13] A

---

[51] C12M 1/00 [11] 40127293  
C12Q 1/6886 CN120118996 A  
[13] A

---

[51] C12M 1/00 [11] 40127339  
C12N 5/00 EP4558609 A1  
[13] A

---

[51] C12M 1/34 [11] 40127293  
C12Q 1/6886 CN120118996 A  
[13] A

---

[51] C12M 1/42 [11] 40127283  
B03C 5/00 EP4640820 A1  
B03C 5/02  
C12M 1/00  
C12N 13/00  
[13] A

[25] DE

[21] 42025115952.1 [22] 02.12.2025

[54] SYSTEM AND METHOD FOR CHARACTERIZING, SEPARATING, PREVENTING  
AND/OR CRYOPRESERVING AT LEAST ONE BIOLOGICAL CELL  
表徵，分離，預防和/或凍存至少一種生物細胞的系統和方法

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten  
Forschung e.V.  
Hansastraße 27c  
80686 München  
GERMANY

Universität des Saarlandes  
Campus Saarbrücken  
66123 Saarbrücken  
GERMANY

[72] ZIMMERMANN, Heiko  
FUHR, Günter

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED  
Level 35, Two Pacific Place  
88 Queensway, Admiralty  
HONG KONG, CHINA

---

- [51] C12M 1/42 [11] 40127284  
B03C 5/00 EP4640819 A1  
B03C 5/02  
C12M 1/00  
C12N 13/00  
[13] A
- [25] DE
- [21] 42025115953.9 [22] 02.12.2025
- [54] DEVICE, SYSTEM AND METHOD FOR CHARACTERIZING, SEPARATING, PROPAGATING AND/OR CRYOPRESERVING AT LEAST ONE BIOLOGICAL CELL  
表徵, 分離, 傳播和/或凍存至少一種生物細胞的裝置, 系統和方法
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  
Hansastraße 27c  
80686 München  
GERMANY  
  
Universität des Saarlandes  
Campus Saarbrücken  
66123 Saarbrücken  
GERMANY
- [72] ZIMMERMANN, Heiko  
FUHR, Günter
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED  
Level 35, Two Pacific Place  
88 Queensway, Admiralty  
HONG KONG, CHINA
- 

- [51] C12M 1/42 [11] 40127285  
B03C 5/00 EP4640818 A1  
B03C 5/02  
C12M 1/00  
C12N 13/00  
[13] A
- [25] DE
- [21] 42025115954.7 [22] 02.12.2025
- [54] DEVICE, SYSTEM AND METHOD FOR CHARACTERIZING, SEPARATING, PROPAGATING AND/OR CRYOPRESERVING AT LEAST ONE BIOLOGICAL CELL  
表徵, 分離, 傳播和/或凍存至少一種生物細胞的裝置, 系統和方法
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  
Hansastraße 27c  
80686 München  
GERMANY  
  
Universität des Saarlandes  
Campus Saarbrücken

66123 Saarbrücken  
GERMANY

[72] ZIMMERMANN, Heiko  
FUHR, Günter

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED  
Level 35, Two Pacific Place  
88 Queensway, Admiralty  
HONG KONG, CHINA

---

[51] C12N 1/20 [11] 40127469  
A01N 63/20 CN120187841 A  
A61K 35/744  
A61K 35/745  
A23L 33/135  
A61P 31/04  
A61P 19/10  
A61P 25/24  
C12R 1/46  
C12R 1/01

[13] A

[25] KR

[21] 62025116482.3 [22] 12.12.2025

[86] 18.08.2023 PCT/KR2023/012291

[87] 22.02.2024 WO2024/039229

[30] 18.08.2022 KR,10-2022-0103472

[54] NOVEL LACTIC ACID BACTERIA AND USES THEREOF  
新型乳酸菌及其用途

[71] DONG WHA PHARM. CO., LTD.

同和药品株式会社

(Da-dong)6th-8th Floor, 24

Namdaemun-ro 9-gil, Jung-gu, Seoul 04522

REPUBLIC OF KOREA

[72] KIM, Dong Hyun 金東鉉

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue

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

HONG KONG, CHINA

---

[51] C12N 13/00 [11] 40127283  
C12M 1/42 EP4640820 A1

[13] A

---

[51] C12N 13/00 [11] 40127284  
C12M 1/42 EP4640819 A1

[13] A

---

[51] C12N 13/00 [11] 40127285  
C12M 1/42 EP4640818 A1  
[13] A

---

[51] C12N 15/00 [11] 40127374  
A61K 39/395 CN120916781 A  
[13] A

---

[51] C12N 15/10 [11] 40127392  
C12N 15/85 CN120153081 A  
[13] A

---

[51] C12N 15/11 [11] 40127251  
A61K 9/127 EP4582089 A2  
[13] A

---

[51] C12N 15/11 [11] 40127293  
C12Q 1/6886 CN120118996 A  
[13] A

---

[51] C12N 15/11 [11] 40127392  
C12N 15/85 CN120153081 A  
[13] A

---

[51] C12N 15/11 [11] 40127444  
C07K 19/00 EP4628511 A1  
[13] A

---

[51] C12N 15/113 [11] 40127244  
A01N 63/00 EP4545082 A2  
[13] A

---

[51] C12N 15/113 [11] 40127293  
C12Q 1/6886 CN120118996 A  
[13] A

- 
- [51] C12N 15/113 [11] 40127323  
C07K 14/26 EP4574980 A2  
[13] A
- 
- [51] C12N 15/113 [11] 40127455  
C12N 15/90 CN120153076 A  
C12N 9/22  
C12N 5/0783  
C12N 15/85  
A61K 35/17  
A61K 48/00  
A61P 37/06  
[13] A
- [25] EN  
[21] 62025116267.8 [22] 09.12.2025  
[86] 27.10.2023 PCT/CN2023/127220  
[87] 02.05.2024 WO2024/088401  
[30] 28.10.2022 CN,PCT/CN2022/128215  
10.03.2023 CN,PCT/CN2023/080709  
[54] GENE EDITING SYSTEMS AND METHODS FOR REDUCING IMMUNOGENICITY  
AND GRAFT VERSUS HOST RESPONSE  
用於降低免疫原性和移植物抗宿主反應的基因編輯系統和方法
- [71] CORRECTSEQUENCE THERAPEUTICS (SHANGHAI) CO., LTD  
正序(上海)生物醫藥科技有限公司  
FLOOR 1-2, BUILDING 2, NO.500 FURONGHUA ROAD  
PUDONG NEW AREA, SHANGHAI 201315  
THE MAINLAND OF CHINA  
中國內地  
上海市浦東新區/ 郵編: 201315  
芙蓉花路 500 弄 2 號樓 1-2 層
- [72] LI, Peixue 李培學  
SU, Qing 蘇慶  
WANG, Lijie 王麗潔  
WANG, Yichuan 王一川  
XU, Ya 徐雅  
HE, Jing 何靜  
LI, Huanyu 李喚宇  
MOU, Xiaodun 牟曉盾
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG, CHINA
-

[51] C12N 15/13 [11] 40127303  
C07K 16/28 CN120923624 A  
[13] A

---

[51] C12N 15/31 [11] 40127395  
A61K 48/00 EP4582108 A1  
[13] A

---

[51] C12N 15/49 [11] 40127395  
A61K 48/00 EP4582108 A1  
[13] A

---

[51] C12N 15/62 [11] 40127323  
C07K 14/26 EP4574980 A2  
[13] A

---

[51] C12N 15/62 [11] 40127344  
C12N 15/867 EP4612308 A2  
[13] A

---

[51] C12N 15/62 [11] 40127359  
C12N 5/0783 CN120769904 A  
[13] A

---

[51] C12N 15/63 [11] 40127427  
A61K 39/00 EP4565264 A2  
[13] A

---

[51] C12N 15/69 [11] 40127321  
A61K 39/12 CN120249337 A  
A61P 31/14  
[13] A

[25] ZH

[21] 42025116250.9 [22] 08.12.2025

[30] 26.04.2013 GB,1307528.8

[54] BACTERIAL ARTIFICIAL CHROMOSOMES  
細菌人工染色體

[71] KATHOLIEKE UNIVERSITEIT LEUVEN  
魯汶天主教大學

K.U. Leuven R&D, Waaistraat 6 - box 5105, B-3000 Leuven  
BELGIUM

[72] K·達爾梅爾

J·內茨

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG, CHINA

---

[51] C12N 15/85 [11] 40127303  
C07K 16/28 CN120923624 A  
[13] A

---

[51] C12N 15/85 [11] 40127392  
C12N 15/10 CN120153081 A  
C12N 15/11  
C12N 15/90  
[13] A

[25] EN

[21] 62025115428.7 [22] 20.11.2025

[86] 14.07.2023 PCT/US2023/070221

[87] 18.01.2024 WO2024/015968

[30] 15.07.2022 US, 63/368, 566

05.01.2023 US, 63/478, 586

[54] STRATEGIES FOR KNOCK-INS AT APLP2 SAFE HARBOR SITES

APLP2 安全港位點敲入策略

[71] Emendobio Inc.

埃门多生物公司

1013 Centre Road

Suite 403-B

Wilmington, DE 19805

UNITED STATES OF AMERICA

[72] EMMANUEL, Rafi R·伊曼纽尔

GOLAN MASHIACH, Michal M·戈兰马什亚赫

[74] Eversheds Sutherland, Lam Sum

37/F, ONE TAIKOO PLACE, TAIKOO PLACE

979 KING'S ROAD, QUARRY BAY

HONG KONG, CHINA

---

[51] C12N 15/85 [11] 40127455  
C12N 15/113 CN120153076 A  
[13] A

---

- [51] C12N 15/86 [11] 40127411  
A61K 35/76 CN120936720 A  
A61P 35/00  
[13] A
- [25] EN
- [21] 62025115703.3 [22] 26.11.2025
- [86] 01.03.2024 PCT/FI2024/050082
- [87] 06.09.2024 WO2024/180283
- [30] 01.03.2023 FI,20235248  
01.03.2023 US,63/449,116
- [54] NOVEL DOSAGE REGIMEN FOR AN ONCOLYTIC ADENO VIRAL VECTOR  
溶瘤腺病毒載體的新型給藥方案
- [71] TILT BIOTHERAPEUTICS OY  
蒂尔坦生物制药有限公司  
c/o Biomedicum 2B  
Tukholmankatu 8 B, 00290 Helsinki  
FINLAND
- [72] HEMMINKI, Akseli 阿克塞·赫敏基  
CERVERA-CARRASCON, Victor 维克托·切尔韦拉-卡拉斯孔  
KALERVO, Aino 艾诺·卡莱尔沃  
SORSA, Suvi 苏维·索尔萨  
SANTOS, João Manuel 乔奥·曼努埃尔·桑托斯
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue, Hong Kong Science Park,  
Shatin, N.T.  
HONG KONG, CHINA
- 

- [51] C12N 15/86 [11] 40127427  
A61K 39/00 EP4565264 A2  
[13] A
- 

- [51] C12N 15/863 [11] 40127250  
A61K 39/00 EP4545094 A2  
A61P 37/04  
[13] A
- [25] DE
- [21] 42025114256.8 [22] 24.10.2025
- [30] 20.07.2015 DE,DE102015111756
- [54] RECOMBINANT ORF VIRUS VECTOR  
重組 ORF 病毒載體
- [71] Prime Vector Technologies GmbH  
Herrenberger Str. 24  
72070 Tübingen  
GERMANY

- [72] RZIHA, Hans-Joachim  
AMANN, Ralf
- [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, CHINA
- 

- [51] C12N 15/867 [11] 40127344  
C12N 5/10 EP4612308 A2  
C12N 5/0783  
C07K 19/00  
C12N 15/62  
C07K 14/725  
C07K 16/30  
A61P 35/00

[13] A

[25] EN

[21] 62025113771.2 [22] 15.10.2025

[86] 03.11.2023 PCT/US2023/078688

[87] 10.05.2024 WO2024/097992

[30] 04.11.2022 US,202263422678 P

01.03.2023 US,202363487784 P

15.05.2023 US,202363466471 P

28.08.2023 US,202363579188 P

[54] PARTICLES DISPLAYING ADHESION-MOLECULE FUSIONS

展示黏附分子融合物的顆粒

[71] UMOJA BIOPHARMA, INC.

1150 Eastlake Ave E, Suite 400

98109 Seattle, Washington

UNITED STATES OF AMERICA

[72] NICOLAI, Christopher

TANG, Weiliang

RYU, Byoung

LARSON, Ryan

QIN, Jim

GOTTSCHALK, Rebecca, Jane

LEUNG, Wai-Hang

PARK, Lisa, Yun

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED

Level 35, Two Pacific Place

88 Queensway, Admiralty

HONG KONG, CHINA

---

- [51] C12N 15/90 [11] 40127392  
C12N 15/85 CN120153081 A

[13] A

---

- [51] C12N 15/90 [11] 40127455  
C12N 15/113 CN120153076 A  
[13] A
- 
- [51] C12N 5/00 [11] 40127339  
C12M 1/00 EP4558609 A1  
B01D 21/26  
[13] A
- [25] EN  
[21] 62025111373.9 [22] 18.08.2025  
[86] 01.07.2023 PCT/US2023/026823  
[87] 25.01.2024 WO2024/019877  
[30] 19.07.2022 US, 63/390,501  
[54] HYDROGEL PARTICLE ENCAPSULATION AND SUSPENSION MEDIA REMOVAL  
水凝膠顆粒封裝及懸浮介質去除  
[71] CELLDROP BIOSCIENCES, INC.  
1938 E Harney Street, Laramie, Wyoming 82072  
UNITED STATES OF AMERICA  
[72] CHICK, Wallace  
NOREN, Benjamin  
[74] HONG KONG DECENT INTELLECTUAL PROPERTY AGENT LIMITED  
3RD Floor Workington Tower  
78 Bonham Strand  
HONG KONG, CHINA
- 
- [51] C12N 5/077 [11] 40127340  
A23L 13/00 EP4590808 A1  
[13] A
- [25] EN  
[21] 62025111539.5 [22] 21.08.2025  
[86] 22.12.2023 PCT/GB2023/053374  
[87] 04.07.2024 WO2024/141754  
[30] 29.12.2022 GB, 2219829.5  
[54] GENETICALLY MANIPULATED CELLS  
基因操作的細胞  
[71] Ivy Farm Technologies Limited  
4050 John Smith Dr, Oxford Business Park  
Oxford OX4 2GX  
UNITED KINGDOM  
[72] HAHN, Florian  
DORAN, Caitlin Mary  
SHELFORD, James  
WILKINSON, Lucy  
RIMINGTON, Rowan

- [74] ELLALAN  
26th - 28th Floors, The Hennessy  
256 Hennessy Road, Wanchai  
HONG KONG, CHINA
- 
- [51] C12N 5/0783 [11] 40127344  
C12N 15/867 EP4612308 A2  
[13] A
- 
- [51] C12N 5/0783 [11] 40127359  
C07K 19/00 CN120769904 A  
C12N 15/62  
C12N 5/10  
A61K 39/00  
A61P 35/00  
[13] A
- [25] ZH  
[21] 62025114089.8 [22] 21.10.2025  
[86] 27.02.2024 PCT/CN2024/078802  
[87] 06.09.2024 WO2024/179465  
[30] 27.02.2023 CN,202310170703.8  
[54] TUMOR INFILTRATING LYMPHOCYTE EXPRESSING MEMBRANE-BOUND  
CYTOKINE  
表達膜結合細胞因子的腫瘤浸潤淋巴細胞
- [71] SHANGHAI JUNCELL THERAPEUTICS CO., LTD.  
上海君賽生物科技有限公司  
ROOM 112, 1ST FLOOR, BUILDING NO.7, 204#, HUYI RD  
Jiading District, Shanghai 201800  
THE MAINLAND OF CHINA
- [72] 金華君  
許馥慧  
何周  
黃晨
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE  
Unit F, 20th Floor, Neich Tower  
128 Gloucester Road  
HONG KONG, CHINA
- 

- [51] C12N 5/0783 [11] 40127455  
C12N 15/113 CN120153076 A  
[13] A
-

[51] C12N 5/10 [11] 40127303  
C07K 16/28 CN120923624 A  
[13] A

---

[51] C12N 5/10 [11] 40127344  
C12N 15/867 EP4612308 A2  
[13] A

---

[51] C12N 5/10 [11] 40127359  
C12N 5/0783 CN120769904 A  
[13] A

---

[51] C12N 7/00 [11] 40127427  
A61K 39/00 EP4565264 A2  
[13] A

---

[51] C12N 7/04 [11] 40127415  
C07K 14/005 EP4577643 A1  
C07K 19/00  
C12N 9/22  
C07K 16/28  
[13] A

[25] EN

[21] 62025115707.4 [22] 27.11.2025

[86] 21.08.2023 PCT/US2023/072598

[87] 29.02.2024 WO2024/044557

[30] 23.08.2022 US,US202263400166P

14.12.2022 US,US202263432484P

[54] COMPOSITIONS AND METHODS FOR TARGETED DELIVERY OF CRISPR-CAS  
EFFECTOR POLYPEPTIDES

用於靶向遞送 CRISPR-CAS 效應多肽的組合物和方法

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

[72] DOUDNA, Jennifer A.  
HAMILTON, Jennifer R.

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

---

[51] C12N 7/04 [11] 40127452  
A61K 39/12 EP4580668 A2  
[13] A

---

[51] C12N 9/14 [11] 40127434  
A61K 38/46 CN120435551 A  
A61P 25/16  
[13] A

[25] EN

[21] 62025116101.9 [22] 04.12.2025

[86] 21.12.2023 PCT/SG2023/050850

[87] 04.07.2024 WO2024/144455

[30] 27.12.2022 US,63/477,237

[54] COMPOSITIONS AND METHODS FOR TREATING PARKINSON'S DISEASE  
用於治療帕金森氏症之組成物及方法

[71] MOTIGENIX SINGAPORE PTE. LTD.  
摩羯新加坡私人有限公司  
297 South Bridge Road, Singapore 058839  
SINGAPORE

RELIABLE HOLDINGS CO., LTD.

鉸铂控股有限公司

Suite 1 Commercial House One, Eden Island  
SEYCHELLES

[72] ALIPOUR, MOHSEN AMIR 毛生·阿米尔·阿立波尔  
TSENG, KUO-TANG 曾国棠  
YAO, ZEMIN 姚泽民

[74] JEAC I.P. AGENT COMPANY  
Rm. B171, 1/F, Oxford Factory Bldg.  
42-46 Wang Lung St., Tsuen Wan  
HONG KONG, CHINA

---

[51] C12N 9/16 [11] 40127244  
A01N 63/00 EP4545082 A2  
[13] A

---

[51] C12N 9/22 [11] 40127323  
C07K 14/26 EP4574980 A2  
[13] A

---

[51] C12N 9/22 [11] 40127399  
A61K 47/59 EP4558173 A1  
[13] A

---

[51] C12N 9/22 [11] 40127415  
C12N 7/04 EP4577643 A1  
[13] A

---

[51] C12N 9/22 [11] 40127455  
C12N 15/113 CN120153076 A  
[13] A

---

[51] C12N 9/64 [11] 40127421  
A61K 38/48 EP4601674 A1  
[13] A

---

[51] C12N 9/78 [11] 40127323  
C07K 14/26 EP4574980 A2  
[13] A

---

[51] C12P 21/08 [11] 40127374  
A61K 39/395 CN120916781 A  
[13] A

---

[51] C12Q 1/02 [11] 40127329  
C07C 49/255 CN120208771 A  
[13] A

---

[51] C12Q 1/6813 [11] 40127293  
C12Q 1/6886 CN120118996 A  
[13] A

---

[51] C12Q 1/6837 [11] 40127293  
C12Q 1/6886 CN120118996 A  
[13] A

---

[51] C12Q 1/6851 [11] 40127293  
C12Q 1/6886 CN120118996 A  
[13] A

---

---

[51] C12Q 1/6869 [11] 40127293  
C12Q 1/6886 CN120118996 A  
[13] A

---

[51] C12Q 1/6869 [11] 40127347  
G01N 15/14 EP4537077 A1  
[13] A

---

[51] C12Q 1/6883 [11] 40127356  
CN120051577 A  
[13] A

[25] EN

[21] 62025114086.4 [22] 21.10.2025

[86] 28.09.2023 PCT/IB2023/059717

[87] 11.04.2024 WO2024/074953

[30] 04.10.2022 US, 63/413,009

[54] BIOMARKERS PREDICTIVE OF ATOPIC DERMATITIS THAT FACILITATE  
PREVENTION AND/OR TREATMENT OF THE ONSET ATOPIC DERMATITIS  
促進預防和/或治療特應性皮炎發作進行的預測特應性皮炎的生物標誌物

[71] KENVUE BRANDS LLC  
科赴品牌有限責任公司  
1 Kenvue Way, Summit, NJ 07901  
UNITED STATES OF AMERICA

UNIVERSITY COLLEGE CORK - NATIONAL UNIVERSITY OF IRELAND,  
CORK

愛爾蘭科克國立大學  
Western Road, Cork  
IRELAND

[72] G·N·斯塔馬塔斯  
佐藤崇裕  
T·奧多斯  
J·侯瑞海恩  
A·D·艾爾文  
R·A·尹瑟

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE  
Unit F, 20th Floor, Neich Tower  
128 Gloucester Road  
HONG KONG, CHINA

---

- [51] C12Q 1/6883 [11] 40127467  
C12Q 1/6888 CN120153096 A  
[13] A
- [25] EN
- [21] 62025116423.7 [22] 11.12.2025
- [86] 31.08.2023 PCT/US2023/031742
- [87] 07.03.2024 WO2024/050035
- [30] 02.09.2022 US,63/403,542
- [54] BACTERIAL SPECIES DIAGNOSTIC OF CANINE PERIODONTITIS VIA  
QUANTITATIVE POLYMERASE CHAIN REACTION  
通過定量聚合酶鏈反應診斷犬科動物牙周炎的細菌物種
- [71] MARS, INCORPORATED  
瑪氏公司  
6885 Elm Street McLean  
Virginia 22101-3883  
UNITED STATES OF AMERICA
- [72] HOLCOMBE, Lucy, Jane L·霍尔库姆  
WALLIS, Corryn, Victoria C·V·瓦利斯  
RUPARELL, Avika, Kishorlal A·K·鲁帕尔  
HARRIS, Steve S·哈里斯  
OAKDEN, Alison A·奥克登  
GIBBS, Matthew, Ronald M·R·吉布斯
- [74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED  
26/F., Tesbury Centre  
28 Queen's Road East  
HONG KONG, CHINA

- 
- [51] C12Q 1/6886 [11] 40127248  
EP4617383 A2  
[13] A
- [25] EN
- [21] 42025114233.7 [22] 24.10.2025
- [30] 17.12.2018 US,62/780,724  
28.01.2019 US,62/797,518
- [54] METHODS FOR ANALYSIS OF CIRCULATING CELLS  
用於循環細胞分析的方法
- [71] Natera, Inc.  
201 Industrial Road  
Suite 410  
San Carlos, CA 94070  
UNITED STATES OF AMERICA
- [72] Rivers, Elizabeth  
Brevnov, Maxim
- [74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA

---

- [51] C12Q 1/6886 [11] 40127293  
C12Q 1/6837 CN120118996 A  
C12Q 1/6813  
C12N 15/113  
C12Q 1/6851  
C12Q 1/6869  
C12N 15/11  
A61K 45/00  
A61P 35/00  
C12M 1/34  
C12M 1/00  
G16H 50/20  
G16H 50/30
- [13] A
- [25] ZH
- [21] 42025116037.0 [22] 03.12.2025
- [54] PLASMA MIR-9 AND MIR-106A AS DIAGNOSTIC BIOMARKERS FOR  
PERITONEAL CARCINOMATOSIS IN PATIENTS WITH GASTRIC CANCER AND  
RELATED PRODUCTS THEREOF  
血漿 MIR-9 和 MIR-106A 作為胃癌患者腹膜癌變的診斷標誌物及其相關產品
- [71] 3201 Hospital  
三二〇一医院  
中國內地  
723000 陕西省汉中市汉台区天汉大道 783 号
- [72] 陈青娟  
曹霞  
张依格
- [74] 卓遠知識產權有限公司  
中國香港  
上環皇后大道中 181 號  
新紀元廣場低座 24 樓 2406B 室
- 

- [51] C12Q 1/6886 [11] 40127447  
A61K 31/4745 EP4581171 A1  
A61K 31/337  
A61P 35/00
- [13] A
- [25] EN
- [21] 62025116224.9 [22] 08.12.2025
- [86] 01.09.2023 PCT/US2023/073275
- [87] 07.03.2024 WO2024/050500
- [30] 02.09.2022 US, 63/403,560

- [54] METHODS OF ASSESSING SELECTIVE GLUCOCORTICOID RECEPTOR MODULATION AND OF IDENTIFYING AND TREATING PATIENTS LIKELY TO BENEFIT FROM GLUCOCORTICOID RECEPTOR MODULATION  
評估選擇性糖皮質激素受體調節的方法、以及識別和治療能夠從糖皮質激素受體調節中獲益的患者的方法
- [71] CORCEPT THERAPEUTICS INCORPORATED  
科賽普特治療學股份有限公司  
101 Redwood Shores Parkway, Redwood City, CA 94065  
UNITED STATES OF AMERICA
- [72] GREENSTEIN, Andrew  
HUNT, Hazel
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko  
ROOM 902, 9/F, QUALIPAK TOWER  
NO. 121-122 CONNAUGHT ROAD WEST  
HONG KONG, CHINA
- 

- [51] C12Q 1/6888 [11] 40127467  
C12Q 1/6883 CN120153096 A  
[13] A
- 

- [51] C12R 1/01 [11] 40127469  
C12N 1/20 CN120187841 A  
[13] A
- 

- [51] C12R 1/46 [11] 40127469  
C12N 1/20 CN120187841 A  
[13] A
- 

- [51] C22B 1/24 [11] 40127372  
C22B 1/242 CN120099280 A  
[13] A
- 

- [51] C22B 1/242 [11] 40127372  
C22B 1/24 CN120099280 A  
[13] A

[25] ZH

[21] 62025114744.8 [22] 05.11.2025

[30] 16.08.2018 GB,1813370.2

[54] BINDER FORMULATION  
粘結劑製劑

- [71] Binding Solutions Ltd  
賓汀解決有限公司  
Materials Processing Institute, Eston Road, Middlesbrough TS6  
6US  
UNITED KINGDOM
- [72] RICHARD, Joyce 喬伊斯·理查德
- [74] MINTERELLISON LLP  
43/F Hopewell Centre  
183 Queen's Road East  
HONG KONG, CHINA
- 

- [51] C22C 1/03 [11] 40127307  
C22C 30/06 CN120796755 A  
C22C 21/00  
C22C 18/02  
C22C 18/04 [13] A
- [25] ZH
- [21] 42025116104.8 [22] 04.12.2025
- [54] A MELTING PROCESS FOR HIGH-STRENGTH AND HIGH-TOUGHNESS ZINC ALLOYS  
一種高強韌鋅合金的熔煉工藝
- [71] Genesis Alloys (Ningbo) Ltd.  
金利合金制造工业(宁波)有限公司  
中國內地  
浙江省宁波市镇海区蟹浦工业开发区  
  
Ningbo University  
宁波大学  
中國內地  
浙江省宁波市江北区风华路 818 号
- [72] Yangyang Jiang 姜洋洋  
Lu Ren 任潞  
Yifei Li 李奕飞  
Chan Ka Chun Patrick 陈稼晋  
Chan Yuk Lun 陈煜伦  
Yanwei Chen 陈彦伟  
Chenfeng Pan 潘辰丰  
Xinkun Suo 所新坤  
Qinhao Zhang 张勤号
- [74] 香港工業總會  
中國香港  
九龍長沙灣長裕街八號  
億京廣場三十一樓
-

[51] C22C 1/11 [11] 40127264  
C22C 45/00 CN120989529 A  
[13] A

---

[51] C22C 18/02 [11] 40127307  
C22C 1/03 CN120796755 A  
[13] A

---

[51] C22C 18/04 [11] 40127307  
C22C 1/03 CN120796755 A  
[13] A

---

[51] C22C 21/00 [11] 40127307  
C22C 1/03 CN120796755 A  
[13] A

---

[51] C22C 30/06 [11] 40127307  
C22C 1/03 CN120796755 A  
[13] A

---

[51] C22C 45/00 [11] 40127264  
C22C 1/11 CN120989529 A  
[13] A

[25] ZH

[21] 42025115579.2 [22] 25.11.2025

[30] 27.06.2024 US,18755728

[54] AN AMORPHOUS ALLOY

一種非晶態合金

[71] CHOW SANG SANG JEWELLERY COMPANY LIMITED

周生生珠寶金行有限公司

4/F, CHOW SANG SANG BUILDING, 229 NATHAN ROAD

Kowloon

HONG KONG, CHINA

[72] CHEUNG, WAI KEI 張偉基

MAK, SHUK KWAN 麥淑君

WONG, MEI TSZ MACY 黃鎂紫

[74] ALBERT WAI-KIT CHAN INTELLECTUAL PROPERTY LIMITED

Flat D, 10/F, Wing Cheong Commercial Building

23 Jervois Street, Sheung Wan

HONG KONG, CHINA

---

[51] C23F 11/00 [11] 40127432  
C09K 5/10 CN120752321 A  
[13] A

---

[51] C25B 1/04 [11] 40127242  
C25B 3/07 CN120519871 A  
[13] A

---

[51] C25B 1/55 [11] 40127242  
C25B 3/07 CN120519871 A  
[13] A

---

[51] C25B 3/07 [11] 40127242  
C25B 3/23 CN120519871 A  
C25B 1/04  
C25B 1/55  
C25B 3/21  
[13] A

[25] ZH

[21] 42025113190.0 [22] 29.09.2025

[54] A LIGHT-ASSISTED STRATEGY FOR PROMOTING ELECTROCATALYTIC  
SELECTIVE OXIDATION OF POLYOLS COUPLED WITH HYDROGEN  
PRODUCTION

一種光輔助策略促進電催化多元醇選擇性氧化聯產氫氣的方法

[71] FLUVIUSH2 LIMITED

香港江河綠氫科技有限公司

中國香港

香港島灣仔區灣仔盧押道 18 號海德中心 11 樓 D 室

[72] 段澤匯

[74] 卓遠知識產權有限公司

中國香港

上環皇后大道中 181 號

新紀元廣場低座 24 樓 2406B 室

---

[51] C25B 3/21 [11] 40127242  
C25B 3/07 CN120519871 A  
[13] A

---

[51] C25B 3/23 [11] 40127242  
C25B 3/07 CN120519871 A

[13] A

- 
- [51] D21F 5/20 [11] 40127241  
D21J 1/00 EP4530394 A1  
[13] A
- [25] DE
- [21] 42025112767.6 [22] 19.09.2025
- [54] ENERGY-OPTIMIZED DRYING SYSTEM AND DRYING METHOD FOR DRYING A  
DRYING MEDIUM  
用於使干燥介質干燥的能量優化干燥系統和干燥方法
- [71] TANN Europe GmbH  
Steiger-Stein-Straße 5 44805 Bochum  
GERMANY
- [72] Andreas Huhn  
Kevin Dennis Zander  
Detlef Melzow  
Preissler, Günther  
Brückner, Lars
- [74] MING & SURE IP CONSULTING CO., LIMITED  
11F,1112, HQ  
200 Hennessy Road, Wan Chai  
HONG KONG, CHINA
- 

- [51] D21J 1/00 [11] 40127241  
D21F 5/20 EP4530394 A1  
[13] A
- 

- [51] E01B 29/16 [11] 40127281  
B60F 1/04 CN120967754 A  
E01B 29/22  
E01B 29/32  
[13] A
- [25] ZH
- [21] 42025115943.0 [22] 02.12.2025
- [54] OPERATION VEHICLE FOR RAILS AND OPERATION METHOD  
用於軌道的作業車及作業方法
- [71] Changzhou CRRC Ruitai Equipment Technology Co., Ltd.  
常州中车瑞泰装备科技有限公司  
中國內地  
江苏省常州市  
五一路 99 号/ 邮政编码: 213011
- CRRC QISHUYAN INSTITUTE CO., LTD.  
中车戚墅堰机车车辆工艺研究所股份有限公司  
中國內地

江苏省常州市

五一路 258 号 邮编: 213011

[72] 呼玉东

周峰

赵腾

胡高华

张青翔

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG, CHINA

---

[51] E01B 29/22 [11] 40127281  
E01B 29/16 CN120967754 A  
[13] A

---

[51] E01B 29/32 [11] 40127281  
E01B 29/16 CN120967754 A  
[13] A

---

[51] E02B 17/00 [11] 40127440  
E02B 3/04 EP4577696 A1  
[13] A

---

[51] E02B 3/04 [11] 40127440  
E02D 27/42 EP4577696 A1  
E02D 27/52  
E02D 31/00  
E02B 17/00  
E02D 31/06  
[13] A

[25] EN

[21] 62025116160.5 [22] 05.12.2025

[86] 28.08.2023 PCT/IL2023/050913

[87] 07.03.2024 WO2024/047636

[30] 28.08.2022 US, 63/401, 667

[54] SYSTEMS AND UNITS FOR MARINE INFRASTRUCTURE FOUNDATION SCOUR  
PROTECTION

海洋基礎設施地基冲刷防護系統和單元

[71] Econcrete Tech Ltd.

8 Taverskey st.

Tel Aviv 6721009

ISRAEL

[72] SELLA, Ido

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

Suite 617, Lakeside 2

No. 10 Science Park West Avenue, Hong Kong Science Park,

Shatin, N.T.

HONG KONG, CHINA

---

[51] E02D 27/42 [11] 40127440  
E02B 3/04 EP4577696 A1  
[13] A

---

[51] E02D 27/52 [11] 40127440  
E02B 3/04 EP4577696 A1  
[13] A

---

[51] E02D 31/00 [11] 40127440  
E02B 3/04 EP4577696 A1  
[13] A

---

[51] E02D 31/06 [11] 40127440  
E02B 3/04 EP4577696 A1  
[13] A

---

[51] E04B 1/00 [11] 40127267  
E04B 1/343 CN120042286 A  
[13] A

---

[51] E04B 1/18 [11] 40127315  
E04C 3/02 GB2636164 A  
[13] A

---

[51] E04B 1/343 [11] 40127267  
E04C 2/04 CN120042286 A  
E04C 2/06  
E04C 2/30  
E04B 1/61  
E04B 1/00  
E04B 1/41  
E04G 21/14  
E04G 21/02

[13] A

[25] ZH

[21] 42025115590.9 [22] 25.11.2025

[54] MODULAR INTEGRATED CONSTRUCTION SYSTEM (MICS) AND ITS  
CONSTRUCTION METHOD THEREOF

組裝合成建築系統及其施工方法

[71] Yau Lee Wah Building Materials (Huizhou) Ltd.

有利華建材(惠州)有限公司

10/F, Tower 1, Enterprise Square

9 Sheung Yuet Road, Kowloon Bay, Kowloon

HONG KONG, CHINA

[72] 黃天祥

黃慧敏

[74] Phoebe Kwok

10/F, Tower 1, Enterprise Square

9 Sheung Yuet Road, Kowloon Bay

HONG KONG, CHINA

---

[51] E04B 1/41 [11] 40127267  
E04B 1/343 CN120042286 A  
[13] A

---

[51] E04B 1/61 [11] 40127267  
E04B 1/343 CN120042286 A  
[13] A

---

[51] E04C 2/04 [11] 40127267  
E04B 1/343 CN120042286 A  
[13] A

---

[51] E04C 2/06 [11] 40127267  
E04B 1/343 CN120042286 A  
[13] A

---

[51] E04C 2/30 [11] 40127267  
E04B 1/343 CN120042286 A  
[13] A

---

[51] E04C 3/02 [11] 40127315  
E04B 1/18 GB2636164 A

[13] A

[25] EN

[21] 42025116168.3 [22] 05.12.2025

[54] STRUCTURAL SUPPORT MEMBER, A STRUCTURAL SUPPORT ASSEMBLY AND  
A METHOD OF MANUFACTURING A STRUCTURAL SUPPORT MEMBER

結構支撐構件、結構支撐組件及結構支撐構件的製造方法

[71] Tata Steel UK Limited  
18 Grosvenor Place, London, SW1X 7HS  
UNITED KINGDOM

[72] Samir Boudjabeur

[74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA

---

[51] E04G 21/02 [11] 40127267  
E04B 1/343 CN120042286 A  
[13] A

---

[51] E04G 21/14 [11] 40127267  
E04B 1/343 CN120042286 A  
[13] A

---

[51] F03G 5/06 [11] 40127270  
H02J 7/35 CN120090335 A  
[13] A

---

[51] F04D 13/04 [11] 40127322  
F04D 13/12 CN120969203 A  
[13] A

---

[51] F04D 13/12 [11] 40127322  
F04D 13/04 CN120969203 A  
F04D 15/00  
F04D 25/16  
F04D 25/04  
F04D 27/00  
[13] A

[25] ZH

[21] 42025116252.5 [22] 17.10.2019

[30] 27.01.2017 US, 62/451,219

[62] 17.10.2019 19131116.6

- [54] DUAL BODY VARIABLE DUTY PERFORMANCE OPTIMIZING PUMP UNIT  
雙體可變佔空比性能優化泵單元
- [71] S. A. ARMSTRONG LIMITED  
塞阿姆斯特朗有限公司  
23 Bertrand Avenue, Scarborough, Ontario M1L 2P3  
CANADA
- [72] G·萊希納  
M·J·阿科斯塔岡薩雷斯  
R·莫欣德拉  
S·維杰揚
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE  
Unit F, 20th Floor, Neich Tower  
128 Gloucester Road  
HONG KONG, CHINA
- 

- [51] F04D 15/00 [11] 40127322  
F04D 13/12 CN120969203 A  
[13] A
- 

- [51] F04D 25/04 [11] 40127322  
F04D 13/12 CN120969203 A  
[13] A
- 

- [51] F04D 25/16 [11] 40127322  
F04D 13/12 CN120969203 A  
[13] A
- 

- [51] F04D 27/00 [11] 40127322  
F04D 13/12 CN120969203 A  
[13] A
- 

- [51] F16D 69/02 [11] 40127280  
C08L 9/02 CN120904545 A  
[13] A
- 

- [51] F17C 1/16 [11] 40127430  
B32B 1/00 EP4565419 A1  
[13] A
-

[51]	F17C 1/16 B32B 1/00	[11]	40127431 EP4565418 A1	[13]	A
[51]	F21S 41/148 F21S 41/19 F21S 41/43 F21S 45/43	[11]	40127297 EP4563882 A1	[13]	A
[25]	EN				
[21]	42025116053.7	[22]	03.12.2025		
[54]	LED RETROFIT LAMP LED 改造燈				
[71]	Lumileds LLC 370 West Trimble Road, San Jose, CA 95131 UNITED STATES OF AMERICA				
[72]	Giese, Frank Bertram, Ralph Strzelczyk, Martin von Blanckenhagen, Georg Tochadse, Gennadi				
[74]	UNITALEN ATTORNEYS AT LAW LIMITED Unit No.1211, Level 12, Tower I, Grand Century Place 193 Prince Edward Road West, Mongkok, Kowloon HONG KONG, CHINA				
[51]	F21S 41/19 F21S 41/148	[11]	40127297 EP4563882 A1	[13]	A
[51]	F21S 41/43 F21S 41/148	[11]	40127297 EP4563882 A1	[13]	A
[51]	F21S 45/43 F21S 41/148	[11]	40127297 EP4563882 A1	[13]	A
[51]	F21V 33/00 H05B 47/105 H05B 47/155 H05B 47/16	[11]	40127386 EP4567326 A1		

[13] A

[25] JA

[21] 62025115339.6 [22] 18.11.2025

[86] 04.08.2022 PCT/JP2022/029974

[87] 08.02.2024 WO2024/029045

[54] ILLUMINATION DEVICE, INFORMATION PROCESSING DEVICE,  
INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD,  
AND RECORDING MEDIUM

照明裝置、信息處理裝置、信息處理系統、信息處理方法及記錄介質

[71] NEC Corporation

7-1, Shiba 5-chome, Minato-ku, 108-8001 Tokyo  
JAPAN

NEC Platforms, Ltd.

2-6-1, Kitamikata, Takatsu-ku, Kawasaki-shi, Kanagawa 213-  
8511

JAPAN

[72] OOMINE, Masahiro

SHIMADA, Daisuke

KAYAMA, Katsumi

KOMAMURA, Yuta

[74] UNION PATENT SERVICE CENTRE

Units E-F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG, CHINA

---

[51] F24F 11/58 [11] 40127243  
F24F 11/65 CN120160255 A  
F24F 11/64  
F24F 11/84  
H04L 67/025  
H04L 67/125  
F24F 130/40  
F24F 110/10  
F24F 110/20

[13] A

[25] ZH

[21] 42025113632.1 [22] 13.10.2025

[54] A CONTROL SYSTEM FOR A COMBINED AIR CONDITIONING UNIT AND A  
FRESH-AIR TREATMENT UNIT

一種用於組合式空調機組和新風處理機組的控制系統

[71] RECreat AIoT (GD) Co., Ltd

盈電智控物聯網科技(廣東)有限公司

Room 502-8, 130 Jiaoxi Road

Nansha District, Guangzhou

THE MAINLAND OF CHINA

[72] 黃天祥  
黃慧敏  
黃澤仁

[74] Phoebe Kwok  
10/F, Tower 1, Enterprise Square  
9 Sheung Yuet Road, Kowloon Bay, Kowloon  
HONG KONG, CHINA

---

[51] F24F 11/64 [11] 40127243  
F24F 11/58 CN120160255 A  
[13] A

---

[51] F24F 11/65 [11] 40127243  
F24F 11/58 CN120160255 A  
[13] A

---

[51] F24F 11/84 [11] 40127243  
F24F 11/58 CN120160255 A  
[13] A

---

[51] F24F 110/10 [11] 40127243  
F24F 11/58 CN120160255 A  
[13] A

---

[51] F24F 110/20 [11] 40127243  
F24F 11/58 CN120160255 A  
[13] A

---

[51] F24F 130/40 [11] 40127243  
F24F 11/58 CN120160255 A  
[13] A

---

[51] G01K 1/14 [11] 40127253  
G01K 7/22 CN120538690 A  
[13] A

---

[51] G01K 1/20 [11] 40127253  
G01K 7/22

CN120538690 A

[13] A

---

[51] G01K 7/22 [11] 40127253  
G01K 1/14 CN120538690 A  
G01K 1/20  
[13] A

[25] ZH  
[21] 42025115185.8 [22] 14.11.2025  
[30] 16.02.2024 FI,20245176

[54] ROOM TEMPERATURE TRANSMITTER AND INSTALLATION QUALITY  
DETERMINATION METHOD THEREOF, COMPUTER PROGRAM PRODUCT  
室溫變送器及其安裝質量確定方法、計算機程序產品

[71] Produal Oy  
Keltakalliontie 18 48770 Kotka  
FINLAND

[72] ILMASTI, Aki  
SALLI, Antti-Alexsi

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

---

[51] G01L 27/00 [11] 40127262  
CN120489438 A  
[13] A

[25] ZH  
[21] 42025115448.0 [22] 20.11.2025  
[30] 13.02.2024 JP,2024-019315

[54] METHOD OF DIAGNOSING RESPONSIVENESS OF PRESSURE SENSOR OF  
INTAKE MANIFOLD  
進氣歧管的壓力傳感器的響應性診斷方法

[71] NIKKI CO., LTD.  
株式会社日气  
3029, KAMIECHI  
ATSUGI-SHI, KANAGAWA-KEN  
JAPAN

[72] NARITA, Ryo 成田辽  
TAKIGAWA, Buso 龍川武相

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

---

- [51] G01N 1/08 [11] 40127396  
G01N 1/10 EP4558800 A1  
[13] A
- 
- [51] G01N 1/10 [11] 40127396  
A61B 10/00 EP4558800 A1  
G01N 1/08  
G01N 33/543  
G01N 33/558  
G01N 33/574  
G01N 33/72  
[13] A
- [25] EN  
[21] 62025115466.7 [22] 21.11.2025  
[86] 30.06.2023 PCT/AU2023/050607  
[87] 25.01.2024 WO2024/016048  
[30] 22.07.2022 AU,2022902060  
[54] SAMPLING APPARATUS AND METHOD AND TESTING KIT AND METHOD  
採樣設備和方法以及測試劑盒和方法  
[71] Chandler, Howard  
5/15 Cliff Avenue  
Avoca Beach, New South Wales 2251  
AUSTRALIA  
[72] Chandler, Howard  
[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG, CHINA
- 
- [51] G01N 15/14 [11] 40127347  
G06T 7/37 EP4537077 A1  
G06T 7/33  
C12Q 1/6869  
[13] A
- [25] EN  
[21] 62025113848.8 [22] 16.10.2025  
[86] 05.06.2023 PCT/US2023/067931  
[87] 14.12.2023 WO2023/240040  
[30] 06.06.2022 US,63/349,421  
[54] IMAGE REGISTRATION IN PRIMARY ANALYSIS  
初步分析中的圖像配準  
[71] Element Biosciences, Inc  
10055 Barnes Canyon Road  
San Diego, California 92121  
UNITED STATES OF AMERICA

[72] GUO, Minghao  
WANG, Haosen  
MA, Rui  
GARCIA, Francisco  
KRUGLYAK, Semyon

[74] CHISPO IP LIMITED  
Flat 18, 8/F, New Tech Plaza  
34 Tai Yau Street, San Po KONG, Kowloon  
HONG KONG, CHINA

---

[51] G01N 15/14 [11] 40127364  
G01N 15/1434 CN119968557 A  
[13] A

---

[51] G01N 15/1429 [11] 40127364  
G01N 15/1434 CN119968557 A  
[13] A

---

[51] G01N 15/1434 [11] 40127364  
G16H 10/40 CN119968557 A  
G01N 15/14  
G01N 15/1429 [13] A

[25] EN

[21] 62025114119.3 [22] 22.10.2025

[86] 26.09.2023 PCT/US2023/033685

[87] 04.04.2024 WO2024/072782

[30] 28.09.2022 US, 63/410, 984

06.02.2023 US, 63/483, 396

[54] FLOW CYTOMETRY WAVEFORM PROCESSING  
流式細胞術波形處理

[71] BECKMAN COULTER, INC.  
贝克曼库尔特有限公司  
250 S. Kraemer Boulevard Brea, CA 92821  
UNITED STATES OF AMERICA  
美國  
加利福尼亚州

[72] KAPINSKY, Michael 迈克尔·卡平斯基  
MYERS, Larry R. 拉里·R·迈尔斯  
ZIGON, Robert J. 罗伯特·J·齐贡

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

- 
- [51] G01N 21/27 [11] 40127316  
G01N 21/359 CN121007866 A  
[13] A
- 
- [51] G01N 21/359 [11] 40127316  
G01N 21/27 CN121007866 A  
[13] A
- [25] ZH  
[21] 42025116171.7 [22] 05.12.2025  
[30] 22.05.2024 US,18/671,510  
[54] MULTIPLICATIVE SCATTER CORRECTION BASED ANALYSIS FOR DYNAMIC  
PROCESS END POINT DETECTION  
用於動態過程終點檢測的基於乘性散射校正的分析  
[71] VIAVI SOLUTIONS INC.  
VIAVI 科技有限公司  
1445 SOUTH SPECTRUM BLVD, SUITE 102 CHANDLER, ARIZONA 85286  
UNITED STATES OF AMERICA  
[72] Lan SUN 孙岚  
ChangMeng HSIUNG 熊章民  
[74] KING & WOOD MALLESONS IP LIMITED  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road, Admiralty  
HONG KONG, CHINA
- 
- [51] G01N 23/046 [11] 40127416  
G01N 23/10 EP4644888 A1  
[13] A
- 
- [51] G01N 23/10 [11] 40127416  
G01N 23/046 EP4644888 A1  
G01N 23/207  
[13] A
- [25] ZH  
[21] 62025115710.8 [22] 27.11.2025  
[86] 26.12.2023 PCT/CN2023/141945  
[87] 04.07.2024 WO2024/140680  
[30] 30.12.2022 CN,202211738854.0  
[54] INSPECTION EQUIPMENT, INSPECTION METHOD, AND INSPECTION  
SYSTEM  
檢查設備、檢查方法和檢查系統

- [71] Tsinghua University  
No. 1 Tsinghua Yuan  
Haidian District, Beijing 100084  
THE MAINLAND OF CHINA
- NUCTECH COMPANY LIMITED  
2nd Floor, Block A, TongFang Building  
Shuangqinglu, Haidian District, Beijing 100084  
THE MAINLAND OF CHINA
- [72] CHEN, Zhiqiang  
ZHANG, Li  
LI, Yuanjing  
HUANG, Qingping  
FENG, Bo  
ZHANG, Liguo  
LI, Gupei  
HONG, Mingzhi
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG, CHINA
- 

- [51] G01N 23/207 [11] 40127416  
G01N 23/10 EP4644888 A1  
[13] A
- 

- [51] G01N 33/00 [11] 40127317  
B01J 19/00 CN121008005 A  
[13] A
- [25] ZH
- [21] 42025116172.5 [22] 05.12.2025
- [30] 23.05.2024 US,18/673,069
- [54] A SYSTEM AND METHOD FOR MEASURING A GAS CONCENTRATION IN ONE  
OR MORE REACTION CHAMBERS  
用於測量一個或多個反應腔室中的氣體濃度的系統和方法
- [71] VIAVI SOLUTIONS INC.  
VIAVI 科技有限公司  
1445 SOUTH SPECTRUM BLVD, SUITE 102 CHANDLER, ARIZONA 85286  
UNITED STATES OF AMERICA
- [72] Kelly JANSSEN K·詹森  
Carole THORAVAL C·托拉瓦尔  
Barbara DAVIES B·戴维斯  
Michael R. NOFI M·R·诺菲
- [74] KING & WOOD MALLESONS IP LIMITED  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road, Admiralty  
HONG KONG, CHINA

---

[51] G01N 33/543 [11] 40127310  
GB2700203 A  
[13] A

[25] EN

[21] 42025116115.4 [22] 04.12.2025

[30] 03.03.2021 GB,2102978

[54] DEVICES AND METHODS FOR PERFORMING LATERAL FLOW TESTS  
用於進行橫向流動測試的裝置和方法

[71] Éclateral Limited  
Future Space, Filton Road, North Entrance, Bristol, BS34 8RB  
UNITED KINGDOM

[72] Uros Zupancic  
Benjamin James Edwards  
Paul Ko Ferrigno  
Sarah May Olivia Chapman  
Pedro Estrela  
Despina Moschou

[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, CHINA

---

[51] G01N 33/543 [11] 40127396  
G01N 1/10 EP4558800 A1  
[13] A

---

[51] G01N 33/558 [11] 40127396  
G01N 1/10 EP4558800 A1  
[13] A

---

[51] G01N 33/574 [11] 40127303  
C07K 16/28 CN120923624 A  
[13] A

---

[51] G01N 33/574 [11] 40127396  
G01N 1/10 EP4558800 A1  
[13] A

---

[51] G01N 33/577 [11] 40127303  
C07K 16/28

CN120923624 A

[13] A

---

[51] G01N 33/68 [11] 40127406  
C07K 16/18 CN120202218 A  
[13] A

---

[51] G01N 33/72 [11] 40127396  
G01N 1/10 EP4558800 A1  
[13] A

---

[51] G01T 1/17 [11] 40127263  
G01V 5/226 EP4567471 A1  
[13] A

[25] EN

[21] 42025115467.0 [22] 21.11.2025

[30] 05.12.2023 CN,202311656909

[54] DATA PROCESSING METHOD FOR STATIC COMPUTED TOMOGRAPHY  
SCANNING AND DEVICE

靜態計算機斷層掃描的數據處理方法和設備

[71] Nuctech Company Limited  
2nd Floor, Block A, TongFang Building  
Shuangqinglu, Haidian District, Beijing 100084  
THE MAINLAND OF CHINATsinghua University  
No. 1 Tsinghua Yuan  
Haidian District, Beijing 100084  
THE MAINLAND OF CHINA[72] CHEN, Zhiqiang  
ZHANG, Li  
LI, Yuanjing  
HUANG, Qingping  
FENG, Bo  
ZHENG, Xianguo  
ZHAO, Zhenhua  
XING, Pengfei[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG, CHINA

---

[51] G01V 5/226 [11] 40127263  
G01T 1/17 EP4567471 A1

[13] A

---

[51] G02B 27/01 [11] 40127367  
G06F 1/3293 EP4552003 A1  
[13] A

---

[51] G02B 27/01 [11] 40127433  
EP4599286 A1  
[13] A

[25] FR

[21] 62025116098.7 [22] 04.12.2025

[86] 05.10.2023 PCT/EP2023/077647

[87] 11.04.2024 WO2024/074654

[30] 07.10.2022 FR,2210293

[54] HEAD-UP DISPLAY DEVICE  
平視顯示裝置[71] Eyelights  
308 Allée du Lac, Lake Park  
Zac de l'Hers, 31670 Labège  
FRANCE[72] NAGTEGAELE, Patrice  
DUFLOT, Romain  
AILLOUD, Quentin[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG, CHINA

---

[51] G02C 7/02 [11] 40127388  
G02C 7/10 CN120225945 A  
G02F 1/15

[13] A

[25] EN

[21] 62025115371.9 [22] 19.11.2025

[86] 27.11.2023 PCT/US2023/081068

[87] 06.06.2024 WO2024/118456

[30] 28.11.2022 US,63/428,341

[54] ELECTRO-OPTICAL LENS AND FRAME INCLUDING SAME  
電光鏡片和包括電光鏡片的框架[71] WARBY PARKER INC.  
沃比帕克公司  
233 SPRING STREET, 6TH FLOOR EAST  
NEW YORK, New York 10013  
UNITED STATES OF AMERICA

[72] JINDAL, Ravi R·金达尔  
DESHAZER, David J. D·J·德沙泽  
ZHAO, Bo 赵博  
YEH, Richard R·叶

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

---

[51] G02C 7/04 [11] 40127286  
CN120507900 A  
[13] A

[25] ZH

[21] 42025115964.6 [22] 02.12.2025

[30] 14.02.2020 AU,2020900412

[54] A CONTACT LENS FOR A MYOPIC EYE AND A METHOD OF PROVIDING TO  
A MYOPIC EYE A DIRECTIONAL CUE TO CURTAIL PROGRESSION OF  
MYOPIA  
用於近視眼的隱形眼鏡鏡片和為近視眼提供方向提示以減少近視發展的方法

[71] NTHALMIC HOLDING PTY LTD  
恩视控股有限公司  
Suite 3.02, Level 3, Lakes Business Park  
2A Lord Street, Botany, Sydney, New South Wales, 2019  
AUSTRALIA  
澳大利亞  
新南威爾士州

BRIGHTEN OPTIX CORP.

亨泰光学股份有限公司

6th Floor, Number 150, Section 4, Chengde Road, Shilin  
District, Taipei City, 11167  
TAIWAN, CHINA

中國台灣

台北市

[72] BAKARAJU, Ravi Chandra 拉维·钱德拉·巴卡拉朱  
EHRMANN, Klaus 克劳斯·埃尔曼  
FALK, Darrin 达林·法尔克  
WU, Richard I Tsung 吴怡璦

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

---

[51] G02C 7/10 [11] 40127388  
G02C 7/02 CN120225945 A

[13] A

---

[51] G02F 1/15 [11] 40127388  
G02C 7/02 CN120225945 A  
[13] A

---

[51] G02F 1/1524 [11] 40127249  
G02F 1/155 CN119916619 A  
[13] A

---

[51] G02F 1/155 [11] 40127249  
G02F 1/1524 CN119916619 A  
[13] A

[25] ZH

[21] 42025114235.2 [22] 24.10.2025

[30] 14.07.2015 US, 62/192,443  
20.11.2015 US, PCT/US2015/061995

[54] COUNTER ELECTRODE FOR ELECTROCHROMIC DEVICE  
用於電致變色裝置的對電極

[71] VIEW OPERATING CORPORATION  
6280 America Center Drive  
Suite 200  
San Jose, CA 95002  
UNITED STATES OF AMERICA

[72] 丹恩·吉拉斯皮耶  
斯里達爾·K·凱拉薩姆  
羅伯特·T·羅茲比金

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

---

[51] G03B 21/14 [11] 40127278  
G03B 21/28 CN120255246 A  
G03B 35/18  
[13] A

[25] ZH

[21] 42025115932.3 [22] 01.12.2025

[30] 04.01.2024 US, 18/403,806

[54] PARALLEL SPATIAL LIGHT MODULATOR MODULATORS  
並行空間光調制器調制器

- [71] CHRISTIE DIGITAL SYSTEMS USA, INC.  
美国科视数字系统公司  
10550 Camden Drive  
Cypress CA 90630  
UNITED STATES OF AMERICA
- [72] Eric VIETH E·维思
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED  
Unit 2301, 23/F, Golden Centre  
188 Des Voeux Road Central  
HONG KONG, CHINA
- 
- [51] G03B 21/28 [11] 40127278  
G03B 21/14 CN120255246 A  
[13] A
- 
- [51] G03B 35/18 [11] 40127278  
G03B 21/14 CN120255246 A  
[13] A
- 
- [51] G04B 17/06 [11] 40127256  
G04D 7/12 CN120020649 A  
[13] A
- 
- [51] G04B 3/00 [11] 40127312  
G04B 3/04 CN120122403 A  
[13] A
- 
- [51] G04B 3/04 [11] 40127312  
G04B 3/00 CN120122403 A  
G04B 3/08 [13] A
- [25] ZH
- [21] 42025116151.9 [22] 05.12.2025
- [30] 07.12.2023 EP,23214943.5
- [54] DEVICE FOR LOCKING A PUSH-BUTTON OF A WATCHCASE  
用於鎖定錶殼的按鈕的設備
- [71] HARRY WINSTON S.A.  
8, CHEMIN DU TOURBILLON  
1228 PLAN-LESOUATES  
SWITZERLAND
- [72] Steven DENOREAZ

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

---

[51] G04B 3/08 [11] 40127312  
G04B 3/04 CN120122403 A  
[13] A

---

[51] G04B 5/02 [11] 40127324  
G04B 5/18 CN120928667 A  
G04D 3/00  
G04D 1/00  
[13] A

[25] ZH

[21] 42025116255.8 [22] 08.12.2025

[30] 08.05.2024 EP,24174944.9

[54] ANNULAR OSCILLATING WEIGHT AND TIMEPIECE COMPRISING SUCH AN  
OSCILLATING WEIGHT

環形擺陀和包括該擺陀的鐘錶

[71] Montres Breguet S.A.

蒙特雷布勒蓋股份有限公司

Place de la Tour 23

1344 L'Abbaye

SWITZERLAND

[72] GUILLAUME, Laurent L·吉勞梅

GUIGNARD, Alexandre A·吉格納德

HADEY, Nicolas N·哈迪

[74] Eversheds Sutherland, Lam Sum

37/F, ONE TAIKOO PLACE, TAIKOO PLACE

979 KING'S ROAD, QUARRY BAY

HONG KONG, CHINA

---

[51] G04B 5/18 [11] 40127324  
G04B 5/02 CN120928667 A  
[13] A

---

[51] G04C 10/00 [11] 40127270  
H02J 7/35 CN120090335 A  
[13] A

---

[51] G04C 10/02 [11] 40127270  
H02J 7/35 CN120090335 A  
[13] A

---

[51] G04D 1/00 [11] 40127324  
G04B 5/02 CN120928667 A  
[13] A

---

[51] G04D 3/00 [11] 40127324  
G04B 5/02 CN120928667 A  
[13] A

---

[51] G04D 7/08 [11] 40127256  
G04D 7/12 CN120020649 A  
[13] A

---

[51] G04D 7/10 [11] 40127256  
G04D 7/12 CN120020649 A  
[13] A

---

[51] G04D 7/12 [11] 40127256  
G06F 18/241 CN120020649 A  
G04D 7/10  
G04D 7/08  
G04B 17/06  
[13] A

[25] ZH

[21] 42025115236.9 [22] 17.11.2025

[30] 20.11.2023 EP,23210963.7

[54] METHOD FOR MANUFACTURING A SPRUNG BALANCE OSCILLATOR FOR HIGH  
TORQUE VARIATION BALANCE SPRINGS

製造用於高扭矩變化擺輪游絲的游絲擺輪振盪器的方法

[71] NIVAROX-FAR S.A.  
Avenue du Collège 10  
2400 Le Locle  
SWITZERLAND

[72] Marco VERARDO  
Laurent JEANNERET

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

---

[51] G06F 1/16 [11] 40127367  
G06F 1/3293 EP4552003 A1  
[13] A

---

[51] G06F 1/24 [11] 40127245  
G06F 1/26 CN119847306 A  
[13] A

---

[51] G06F 1/26 [11] 40127245  
G06F 1/24 CN119847306 A  
[13] A

[25] ZH

[21] 42025113942.4 [22] 17.10.2025

[54] POWER-ON/POWER-OFF CONTROL CIRCUIT AND MULTI-POWER SUPPLY SYSTEM

上下電控制電路以及多電源系統

[71] BYD COMPANY LIMITED

比亞迪股份有限公司

中國內地

广东省深圳市坪山区比亞迪路 3009 号, 518118

[72] 韩莎莎

宋相荣

禹琼

李奇峰

杨云

[74] 環聯知識產權服務有限公司

中國香港

灣仔駱克道 93-107 號利臨大廈 17 樓 1707 室

---

[51] G06F 1/3231 [11] 40127367  
G06F 1/3293 EP4552003 A1  
[13] A

---

[51] G06F 1/3234 [11] 40127367  
G06F 1/3293 EP4552003 A1  
[13] A

---

- [51] G06F 1/3287 [11] 40127367  
G06F 1/3293 EP4552003 A1  
[13] A
- 
- [51] G06F 1/3293 [11] 40127367  
G06F 3/01 EP4552003 A1  
G06F 1/16  
G02B 27/01  
G06F 1/3231  
G06F 1/3234  
G06F 1/3287  
G06F 3/0346  
[13] A
- [25] EN  
[21] 62025114195.3 [22] 23.10.2025  
[86] 06.07.2023 PCT/US2023/069708  
[87] 11.01.2024 WO2024/011175  
[30] 07.07.2022 US,US202217859588  
[54] LOW-POWER ARCHITECTURE FOR AUGMENTED REALITY DEVICE  
用於增強現實設備的低功耗架構  
[71] Snap Inc.  
3000 31st Street  
Santa Monica, CA 90405  
UNITED STATES OF AMERICA  
[72] ARYA, Ashwani  
FEINMAN, Alex  
HARRIS, Daniel  
BAHULKAR, Tejas  
HU, Dunxu  
[74] EVOLUTION IP LIMITED  
Smart-Space 3F, Units 908-915, Level 9, Cyberport 3, Core F  
100 Cyberport Road  
HONG KONG, CHINA
- 
- [51] G06F 11/30 [11] 40127299  
G06F 16/27 CN120123422 A  
[13] A
- 
- [51] G06F 11/3668 [11] 40127260  
CN120123244 A  
[13] A
- [25] ZH  
[21] 42025115329.2 [22] 18.11.2025

- [54] A LIVE STREAMING TEST METHOD, DEVICE, ELECTRONIC EQUIPMENT  
AND MEDIUM  
一種直播測試方法、裝置、電子設備及介質
- [71] Beijing Qingsong Yikang Information Technology Co., Ltd.  
北京轻松怡康信息技术有限公司  
中國內地  
北京市东城区安定门东大街 28 号  
2 号楼 7 层 716 室, 100007
- [72] 罗宇  
李静  
杨胤
- [74] 百睿知識產權有限公司  
中國香港  
新界沙田香港科學園  
科技大道西 10 號浚湖樓 617 室
- 

- [51] G06F 16/23 [11] 40127299  
G06F 16/27 CN120123422 A  
[13] A
- 

- [51] G06F 16/27 [11] 40127299  
G06F 16/23 CN120123422 A  
G06F 11/30  
G06F 9/50  
[13] A

[25] ZH

[21] 42025116073.5 [22] 03.12.2025

- [54] A METHOD AND DEVICE FOR BATCH DISTRIBUTED DATA WRITING  
一種分批分布式寫數據的方法和裝置

[71] 深圳市道旅旅游科技股份有限公司  
中國內地  
广东省深圳市罗湖区东门街道城东社区深南东路 2010 号  
奥康德集团 1005-1 号

[72] 金真  
吴维略  
龚振  
向东林

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

---

[51] G06F 16/332 [11] 40127330  
G06Q 30/0601 CN120163635 A  
[13] A

---

[51] G06F 16/36 [11] 40127330  
G06Q 30/0601 CN120163635 A  
[13] A

---

[51] G06F 16/951 [11] 40127300  
G06F 16/958 CN120123565 A  
[13] A

[25] ZH

[21] 42025116074.3 [22] 03.12.2025

[54] WEB DATA CRAWLING METHOD, DEVICE, EQUIPMENT AND MEDIUM BASED  
ON DATA ANALYSIS

基於數據分析的網頁數據爬取方法、裝置、設備及介質

[71] 深圳市道旅旅游科技股份有限公司

中國內地

廣東省深圳市羅湖區東門街道城東社區深南東路 2010 號

奧康德集團 1005-1 號

[72] 金真

吳維略

谷首道

馬躍

[74] 香港知識產權代理有限公司

中國香港

新界白石角香港科學園第三期

科技大道西 12 號 2 樓 230 室

---

[51] G06F 16/958 [11] 40127300  
G06F 16/951 CN120123565 A  
[13] A

---

[51] G06F 17/16 [11] 40127308  
G06N 5/04 CN120671828 A  
[13] A

---

[51] G06F 18/21 [11] 40127291  
G06F 18/214 CN120724109 A  
G06N 3/045  
G06N 3/0475

G06N 3/092  
G06N 3/0985

[13] A

[25] ZH

[21] 42025115995.0 [22] 02.12.2025

[54] TASK PROCESSING MODEL TRAINING METHOD, ROLE-PLAYING MODEL  
TRAINING METHOD AND TASK PROCESSING METHOD  
任務處理模型訓練方法、角色扮演模型訓練方法及任務處理方法

[71] ALIBABA INNOVATION PRIVATE LIMITED  
阿里巴巴创新公司  
新加坡

勿拉士峇沙路 51 号来赞达一号大厦#03-06

[72] 王睿

武玉川

李永彬

黄非

[74] 博思佳知識產權代理有限公司

中國香港

火炭禾寮坑路 2-16 號

安盛工業大廈 6 樓 C(22) 室

---

[51] G06F 18/21 [11] 40127319  
G06Q 10/0631 CN120181544 A  
[13] A

---

[51] G06F 18/214 [11] 40127291  
G06F 18/21 CN120724109 A  
[13] A

---

[51] G06F 18/214 [11] 40127301  
G06F 21/62 CN121009370 A  
H04L 67/10  
[13] A

[25] ZH

[21] 42025116079.2 [22] 03.12.2025

[54] MODEL TRAINING METHOD, SYSTEM, APPARATUS, DEVICE, MEDIUM AND  
PROGRAM PRODUCT  
模型訓練方法、系統、裝置、設備、介質及程序產品

[71] CHINA UNIONPAY CO., LTD.

中国银联股份有限公司

CUP Tower, 36 Hanxiao Road, Pudong new area, Shanghai 200135  
THE MAINLAND OF CHINA

中國內地

上海市浦东新区含笑路 36 号银联大厦, 200135

[72] HU, Junyi 胡君一  
ZHAO, Qinghang 赵庆杭  
WANG, Qi 王琪  
ZHOU, Yongkai 周雍恺  
GAO, Pengfei 高鹏飞  
HE, Shuo 何朔  
QI, Wenbin 戚文彬  
ZHANG, Gaolei 张高磊

[74] 環聯知識產權服務有限公司  
中國香港  
灣仔駱克道 93-107 號利臨大廈 17 樓 1707 室

---

[51] G06F 18/23213 G06Q 10/0631 [11] 40127319 CN120181544 A  
[13] A

---

[51] G06F 18/24 G06Q 10/0631 [11] 40127319 CN120181544 A  
[13] A

---

[51] G06F 18/241 G04D 7/12 [11] 40127256 CN120020649 A  
[13] A

---

[51] G06F 21/31 A61B 18/18 [11] 40127254 CN120000324 A  
[13] A

---

[51] G06F 21/31 G06F 3/04886 [11] 40127424 EP4646642 A1  
[13] A

---

[51] G06F 21/44 A61B 18/18 [11] 40127254 CN120000324 A  
[13] A

---

- [51] G06F 21/62 [11] 40127301  
G06F 18/214 CN121009370 A  
[13] A
- 
- [51] G06F 3/01 [11] 40127367  
G06F 1/3293 EP4552003 A1  
[13] A
- 
- [51] G06F 3/0346 [11] 40127367  
G06F 1/3293 EP4552003 A1  
[13] A
- 
- [51] G06F 3/0484 [11] 40127426  
G06T 7/60 EP4623413 A1  
[13] A
- 
- [51] G06F 3/04886 [11] 40127424  
G06F 21/31 EP4646642 A1  
G07F 7/10  
H04L 9/40  
G07C 9/00  
[13] A
- [25] FR  
[21] 62025115918.7 [22] 01.12.2025  
[86] 02.01.2024 PCT/FR2024/050002  
[87] 11.07.2024 WO2024/146995  
[30] 05.01.2023 FR,2300137  
[54] SYSTEM FOR THE TACTILE INPUT OF A CODE INTENDED FOR VISUALLY  
IMPAIRED PERSONS  
視障人士的觸覺輸入代碼系統  
[71] Systemes Et Technologies Identification  
Zone d'Activite Commerciale des Pradeaux Boulevard Salvador  
Allende  
13850 Greasque  
FRANCE  
[72] BERENGER, Cédric  
DUPART, Vincent  
POITRAT, Sylvain  
SILVE, Jérôme  
[74] INCOMPASS IP LIMITED  
Unit 205, 2/F, Building 19W  
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek

Kok  
HONG KONG, CHINA

---

- [51] G06F 3/06 [11] 40127240  
G06F 9/455 CN119376656 A  
G06F 9/54 [13] A
- [25] ZH
- [21] 42025109343.1 [22] 02.07.2025
- [54] DATA READ-WRITE METHOD, SYSTEM AND APPARATUS, COMPUTING  
DEVICE AND STORAGE MEDIUM  
數據讀寫方法以及系統、裝置、計算設備和存儲介質
- [71] 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  
新加坡  
勿拉士峇沙路 51 号来赞达一号大厦#03-06
- [72] 孟繁瑞  
徐静波  
齐江  
马涛  
杨勇
- [74] 博思佳知識產權代理有限公司  
中國香港  
火炭禾寮坑路 2-16 號  
安盛工業大廈 6 樓 C(22) 室
- 

- [51] G06F 40/216 [11] 40127409  
G06F 40/30 EP4562534 A1  
[13] A
- 

- [51] G06F 40/284 [11] 40127409  
G06F 40/30 EP4562534 A1  
[13] A
- 

- [51] G06F 40/30 [11] 40127409  
G06F 40/284 EP4562534 A1  
G06F 40/216  
A61B 5/16 [13] A
- [25] EN
- [21] 62025115701.7 [22] 26.11.2025
- [86] 25.07.2023 PCT/US2023/070896

- [87] 01.02.2024 WO2024/026283
- [30] 26.07.2022 US, 63/392,451  
10.10.2022 US, 63/414,769  
06.06.2023 US, 63/506,447  
24.07.2023 US, PCT/US2023/070857
- [54] COMPUTING N-DIMENSIONAL SENTIMENT USING A LARGE LANGUAGE MODEL  
使用大型語言模型來對 N 維情感進行計算
- [71] COMPASS Pathfinder Limited  
3rd Floor  
1 Ashley Road  
Altrincham  
Cheshire, WA14 2DT  
UNITED KINGDOM
- [72] CLARKE, Patrick  
LEININGER, Carly  
RYSLIK, Gregory A.  
DOUGHERTY, Robert F.
- [74] Deacons  
5th Floor, Alexandra House  
18 Chater Road, Central  
HONG KONG, CHINA

- [51] G06F 8/61 [11] 40127380  
G06F 9/445 EP4565950 A1  
[13] A
- [25] EN
- [21] 62025115247.1 [22] 17.11.2025
- [86] 28.07.2023 PCT/US2023/029030
- [87] 08.02.2024 WO2024/030348
- [30] 02.08.2022 US, 63/370,144
- [54] ENHANCED PRE-LOADING FOR EDGE GATEWAYS IN COMMUNICATIONS NETWORKS  
通訊網路中邊緣閘道的增強型預載入
- [71] Centurylink Intellectual Property LLC  
931 14th Street  
Denver, CO 80202  
UNITED STATES OF AMERICA
- [72] MOALEJI, Austin  
RAMPALLI, Pavan
- [74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA

[51] G06F 9/445 [11] 40127380  
G06F 8/61 EP4565950 A1  
[13] A

---

[51] G06F 9/455 [11] 40127240  
G06F 3/06 CN119376656 A  
[13] A

---

[51] G06F 9/50 [11] 40127268  
CN120045306 A  
[13] A

[25] ZH

[21] 42025115683.2 [22] 26.11.2025

[54] TASK DEPLOYMENT METHOD AND TASK DEPLOYMENT APPARATUS  
一種任務部署方法以及任務部署裝置

[71] 華為技術有限公司  
中國內地  
廣東省深圳市龍崗區坂田華為總部辦公樓

[72] 孫楚旻  
王天祺  
王耀  
周李  
呂承  
孫傑  
翁文康

[74] 高保知識產權代理有限公司  
中國香港  
荃灣白田壩街 36-44 號  
信義工業大廈 9 樓

---

[51] G06F 9/50 [11] 40127292  
G06Q 10/10 CN120086014 A  
[13] A

[25] ZH

[21] 42025116021.4 [22] 02.12.2025

[54] WORKFLOW EXECUTION METHOD, DEVICE, EQUIPMENT AND MEDIUM BASED  
ON DISTRIBUTED CLUSTER  
基於分布式集群的工作流執行方法、裝置、設備及介質

[71] 深圳市道旅旅游科技股份有限公司  
中國內地  
廣東省深圳市羅湖區東門街道城東社區深南東路 2010 號  
奧康德集團 1005-1 號

[72] 金真  
吳維略  
谷首道  
劉俊繁

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

---

[51] G06F 9/50 [11] 40127299  
G06F 16/27 CN120123422 A  
[13] A

---

[51] G06F 9/54 [11] 40127240  
G06F 3/06 CN119376656 A  
[13] A

---

[51] G06K 17/00 [11] 40127258  
G06V 20/52 CN120088734 A  
[13] A

---

[51] G06K 17/00 [11] 40127336  
G07F 17/32 CN120220296 A  
[13] A

---

[51] G06K 19/04 [11] 40127273  
G06K 7/10 CN120146069 A  
[13] A

---

[51] G06K 19/07 [11] 40127273  
G06K 7/10 CN120146069 A  
[13] A

---

[51] G06K 19/07 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] G06K 7/10 [11] 40127273  
G06K 19/04 CN120146069 A  
G06K 19/07  
G07F 17/32  
G06V 40/16  
H01Q 1/36  
H01Q 1/22  
[13] A

[25] ZH

[21] 42025115898.6 [22] 01.12.2025

[30] 31.01.2019 JP,2019-028885  
21.02.2019 JP,2019-045249  
20.05.2019 JP,2019-106546  
02.08.2019 JP,PCT/JP2019/030491

[54] GAME TABLE READING SYSTEM  
遊藝桌讀取系統

[71] ANGEL GROUP CO., LTD.  
天使集团股份有限公司  
4600, Aono-cho  
Higashiomi-shi, Shiga 5270232  
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
Flat E, 37th Floor, Block 7, South Horizons  
Ap Lei Chau  
HONG KONG, CHINA

---

[51] G06K 7/10 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] G06N 20/00 [11] 40127443  
G16H 30/40 EP4619997 A1  
[13] A

---

[51] G06N 3/045 [11] 40127291  
G06F 18/21 CN120724109 A  
[13] A

---

[51] G06N 3/0464 [11] 40127319  
G06Q 10/0631 CN120181544 A  
[13] A

---

[51] G06N 3/0464 [11] 40127332  
G06N 3/09 EP4575898 A1  
[13] A

[25] EN

[21] 42025116343.2 [22] 10.12.2025

[54] SYSTEM AND METHOD FOR ERASING INFORMATION FROM ARTIFICIAL  
INTELLIGENCE SYSTEMS AND RELATED METHODS  
從人工智能系統和相關方法中擦除信息的系統和方法

[71] MULTIVERSE COMPUTING S.L.  
Parque Científico y Tecnológico de Gipuzkoa aseo de Miramon  
170, 3<sup>a</sup> planta 20014 San Sebastian- Gipuzkoa  
SPAIN

[72] Roman ORUS

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

---

[51] G06N 3/0475 [11] 40127291  
G06F 18/21 CN120724109 A  
[13] A

---

[51] G06N 3/048 [11] 40127319  
G06Q 10/0631 CN120181544 A  
[13] A

---

[51] G06N 3/049 [11] 40127319  
G06Q 10/0631 CN120181544 A  
[13] A

---

[51] G06N 3/0499 [11] 40127319  
G06Q 10/0631 CN120181544 A  
[13] A

---

[51] G06N 3/08 [11] 40127319  
G06Q 10/0631 CN120181544 A  
[13] A

---

[51] G06N 3/08 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] G06N 3/09 [11] 40127332  
G06N 3/0464 EP4575898 A1  
[13] A

---

[51] G06N 3/092 [11] 40127291  
G06F 18/21 CN120724109 A  
[13] A

---

[51] G06N 3/0985 [11] 40127291  
G06F 18/21 CN120724109 A  
[13] A

---

[51] G06N 5/04 [11] 40127308  
G06F 17/16 CN120671828 A  
[13] A

[25] ZH

[21] 42025116105.5 [22] 04.12.2025

[54] DEQUANTIZATION METHOD FOR MODEL DATA, MATRIX OPERATION  
METHOD, AND RELATED DEVICES

模型數據的反量化方法、矩陣運算方法以及相關設備

[71] 中科加禾(北京)科技有限公司

中國內地

100080 北京市海淀区中关村大街1号13层1305室

[72] 傅煌培

[74] 卓遠知識產權有限公司

中國香港

上環皇后大道中181號

新紀元廣場低座24樓2406B室

---

[51] G06Q 10/04 [11] 40127319  
G06Q 10/0631 CN120181544 A  
[13] A

---

[51] G06Q 10/0631 [11] 40127319  
G06Q 10/04 CN120181544 A

G06F 18/23213  
G06Q 50/04  
G06F 18/21  
G06F 18/24  
G06N 3/0464  
G06N 3/049  
G06N 3/0499  
G06N 3/048  
G06N 3/08

[13] A

[25] ZH

[21] 42025116221.0 [22] 08.12.2025

[54] METHOD AND SYSTEM FOR PREDICTING PRODUCTION MATERIAL DEMAND  
BASED ON ARTIFICIAL INTELLIGENCE  
基於人工智能的生產物料需求預測方法及系統

[71] Beijing Miaoxiang Science and Technology Co., Ltd.  
北京妙想科技有限公司  
中國內地  
北京市通州区永樂經濟開發區恒業七街  
6 號及 6 號院 9 號樓 101

[72] 王天策

[74] LISHI INTELLECTUAL PROPERTY GROUP (INTERNATIONAL) LIMITED  
中國香港  
九龍  
黃大仙區新蒲崗彩虹道采頤花園 9 座 15B

---

[51] G06Q 10/10 [11] 40127292  
G06F 9/50 CN120086014 A  
[13] A

---

[51] G06Q 30/0207 [11] 40127275  
G07F 17/32 CN120164284 A  
[13] A

---

[51] G06Q 30/0283 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] G06Q 30/0601 [11] 40127330  
G06Q 40/08 CN120163635 A  
G06F 16/36  
G06F 16/332  
[13] A

- [25] ZH  
[21] 42025116300.2 [22] 09.12.2025  
[54] METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE  
FOR PUSHING INSURANCE PRODUCTS  
保險產品的推送方法及裝置、存儲介質、電子設備  
[71] Beijing Qingsong Yikang Information Technology Co., Ltd.  
北京轻松怡康信息技术有限公司  
中國內地  
北京市东城区安定门东大街 28 号  
2 号楼 7 层 716 室, 100007  
[72] 刘雅慧  
孙立军  
张达  
[74] 百睿知識產權有限公司  
中國香港  
新界沙田香港科學園  
科技大道西 10 號浚湖樓 617 室
- 

- [51] G06Q 40/08 [11] 40127330  
G06Q 30/0601 CN120163635 A  
[13] A
- 

- [51] G06Q 50/04 [11] 40127319  
G06Q 10/0631 CN120181544 A  
[13] A
- 

- [51] G06Q 50/10 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A
- 

- [51] G06Q 50/34 [11] 40127272  
G07F 17/32 CN120164283 A  
[13] A
- 

- [51] G06Q 50/34 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A
-

[51] G06T 11/00 [11] 40127334  
G06V 10/80 CN120635635 A  
[13] A

---

[51] G06T 17/20 [11] 40127426  
G06T 7/60 EP4623413 A1  
[13] A

---

[51] G06T 17/20 [11] 40127443  
G16H 30/40 EP4619997 A1  
[13] A

---

[51] G06T 19/00 [11] 40127426  
G06T 7/60 EP4623413 A1  
[13] A

---

[51] G06T 7/00 [11] 40127443  
G16H 30/40 EP4619997 A1  
[13] A

---

[51] G06T 7/10 [11] 40127443  
G16H 30/40 EP4619997 A1  
[13] A

---

[51] G06T 7/33 [11] 40127347  
G01N 15/14 EP4537077 A1  
[13] A

---

[51] G06T 7/37 [11] 40127347  
G01N 15/14 EP4537077 A1  
[13] A

---

[51] G06T 7/60 [11] 40127294  
G06T 7/73 CN120147428 A  
[13] A

---

[51] G06T 7/60 [11] 40127426  
G06T 17/20 EP4623413 A1  
G06V 10/764  
G06T 19/00  
G06F 3/0484  
[13] A

[25] EN

[21] 62025115987.2 [22] 02.12.2025

[86] 18.12.2023 PCT/US2023/084673

[87] 27.06.2024 WO2024/137531

[30] 21.12.2022 US,US202263476437P

[54] GLASS MEASUREMENT AND CABLE LAYOUT FOR WINDOWS OF AN ENCLOSURE  
用於封閉體的窗的玻璃測量和電纜布局

[71] View Operating Corporation  
6280 America Center Drive, Suite 200  
San Jose, CA 95002  
UNITED STATES OF AMERICA

[72] GANDHI, Sridharan  
BHAIYA, Disha  
GALI, Shalini  
KELLNER, Henry John  
KAILASAM, Sridhar Karthik  
SHIVAPRASAD, Deepak  
KUNADIAN, Illayathambi  
DUTTA, Ranojoy  
SIMANOVSKY, Yafim  
DONG, Christopher Lance

[74] HK BAIRUI PATENT & TRADEMARK LIMITED  
Room 1817, 18th V. Hen Building  
138 Queen's Road Central, Central  
HONG KONG, CHINA

---

[51] G06T 7/60 [11] 40127443  
G16H 30/40 EP4619997 A1  
[13] A

---

[51] G06T 7/70 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] G06T 7/73 [11] 40127294  
G06T 7/60 CN120147428 A  
[13] A

[25] ZH

- [21] 42025116039.6 [22] 03.12.2025
- [54] POSITION DETERMINATION METHOD AND DEVICE  
位置確定方法及裝置
- [71] Beijing Jingdong Yuansheng Technology Co., Ltd  
北京京东远升科技有限公司  
1204, Floor 12, Building 1, Yard 18, Kechuang 11th Street  
Beijing Economic-Technological Development Area (Yizhuang  
Cluster, High end Industrial Zone, Beijing Pilot Free Trade  
Zone)  
Daxing District, Beijing 100176  
THE MAINLAND OF CHINA
- BEIJING JINGDONG QIANSHI TECHNOLOGY CO.,LTD  
北京京东乾石科技有限公司  
Room A1905, 19th floor, No. 2 Building, No. 18 Kechuang 11  
Street  
Beijing Economic and Technological Development Zone, Daxing  
District, Beijing 100176  
THE MAINLAND OF CHINA
- [72] LIU Huiyan 刘惠衍  
ZHAI Dong 翟东  
LU Rongcui 卢荣翠
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED  
Unit 1703, 17/F, World-Wide House  
19 Des Voeux Road Central  
HONG KONG, CHINA

- 
- [51] G06T 9/00 [11] 40127443  
G16H 30/40 EP4619997 A1  
[13] A

- 
- [51] G06V 10/20 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

- 
- [51] G06V 10/764 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

- 
- [51] G06V 10/764 [11] 40127426  
G06T 7/60 EP4623413 A1  
[13] A
-

- [51] G06V 10/80 [11] 40127334  
G06V 10/96 CN120635635 A  
G06T 11/00  
[13] A
- [25] ZH
- [21] 42025116355.6 [22] 10.12.2025
- [54] VISUAL MODEL SYSTEM, VISUAL MODEL CONSTRUCTION METHOD, VISUAL TASK PROCESSING METHOD, IMAGE GENERATION METHOD, VIDEO GENERATION METHOD, INFORMATION PROCESSING METHOD BASED ON VISUAL MODEL, AND CLOUD TRAINING PLATFORM  
視覺模型系統、視覺模型構建方法、視覺任務處理方法、圖像生成方法、視頻生成方法、基於視覺模型的信息處理方法及云訓練平台
- [71] ALIBABA INNOVATION PRIVATE LIMITED  
阿里巴巴创新公司  
新加坡  
勿拉士峇沙路 51 号来赞达一号大厦#03-06
- [72] 江泽胤子  
毛超杰  
韩振  
潘玉霖  
张靖峰
- [74] 博思佳知識產權代理有限公司  
中國香港  
火炭禾寮坑路 2-16 號  
安盛工業大廈 6 樓 C(22) 室
- 

- [51] G06V 10/96 [11] 40127334  
G06V 10/80 CN120635635 A  
[13] A
- 

- [51] G06V 20/52 [11] 40127258  
G06V 40/16 CN120088734 A  
G06K 17/00  
[13] A
- [25] ZH
- [21] 42025115307.8 [22] 18.11.2025
- [30] 18.08.2022 JP,2022-130332
- [54] GAME MONITORING SYSTEM  
遊戲監視系統
- [71] ANGEL GROUP CO., LTD.  
天使集团股份有限公司  
4600, Aono-cho

Higashiomi-shi, Shiga 5270232  
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
Flat E, 37th Floor, Block 7, South Horizons  
Ap Lei Chau  
HONG KONG, CHINA

---

[51] G06V 20/64 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] G06V 30/142 [11] 40127306  
G06V 30/18 EP4564317 A1  
G06V 30/32 [13] A

[25] EN

[21] 42025116099.0 [22] 04.12.2025

[54] DEVICE AND METHOD FOR PROCESSING HANDWRITING INPUT WITH  
STROKE PREDICTION  
具有筆劃預測的用於處理筆跡輸入的設備和方法

[71] MyScript  
3, rue de la Rainière, Parc Club du Perray  
44339 Nantes Cedex 3  
FRANCE

[72] AUJAY, Guillaume

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

---

[51] G06V 30/18 [11] 40127306  
G06V 30/142 EP4564317 A1  
[13] A

---

[51] G06V 30/32 [11] 40127306  
G06V 30/142 EP4564317 A1  
[13] A

---

[51] G06V 40/10 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] G06V 40/16 [11] 40127258  
G06V 20/52 CN120088734 A  
[13] A

---

[51] G06V 40/16 [11] 40127273  
G06K 7/10 CN120146069 A  
[13] A

---

[51] G06V 40/20 [11] 40127337  
G07F 17/32 CN120220298 A  
[13] A

---

[51] G07C 9/00 [11] 40127424  
G06F 3/04886 EP4646642 A1  
[13] A

---

[51] G07F 17/32 [11] 40127272  
G06Q 50/34 CN120164283 A  
[13] A

[25] ZH

[21] 42025115897.8 [22] 01.12.2025

[30] 12.06.2020 JP,2020-102729

[54] COUNTER SYSTEM, AND CHIP MANAGEMENT SYSTEM  
櫃台系統及遊戲幣管理系統

[71] ANGEL GROUP CO., LTD.

天使集团股份有限公司

4600, Aono-cho

Higashiomi-shi, Shiga 5270232

JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED

Flat E, 37th Floor, Block 7, South Horizons

Ap Lei Chau

HONG KONG, CHINA

---

[51] G07F 17/32 [11] 40127273  
G06K 7/10 CN120146069 A  
[13] A

---

[51] G07F 17/32 [11] 40127274  
A63F 3/00 CN120148167 A  
[13] A

[25] ZH

[21] 42025115901.8 [22] 01.12.2025

[30] 28.06.2017 JP,2017-125723

[54] GAME MANAGEMENT SYSTEM  
遊戲管理系統

[71] ANGEL GROUP CO., LTD.  
天使集团股份有限公司  
4600, Aono-cho  
Higashiomi-shi, Shiga 5270232  
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
Flat E, 37th Floor, Block 7, South Horizons  
Ap Lei Chau  
HONG KONG, CHINA

---

[51] G07F 17/32 [11] 40127275  
A63F 1/06 CN120164284 A  
G06Q 30/0207  
[13] A

[25] ZH

[21] 42025115902.6 [22] 01.12.2025

[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.  
天使集团股份有限公司  
4600, Aono-cho  
Higashiomi-shi, Shiga 5270232  
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
Flat E, 37th Floor, Block 7, South Horizons  
Ap Lei Chau  
HONG KONG, CHINA

---

[51] G07F 17/32 [11] 40127335  
CN120220297 A  
[13] A

[25] ZH

[21] 42025116424.0 [22] 11.12.2025

[30] 31.01.2019 JP,2019-028885  
21.02.2019 JP,2019-045249  
20.05.2019 JP,2019-106546  
02.08.2019 JP,PCT/JP2019/030491

[54] MANAGEMENT SYSTEM  
管理系統

[71] ANGEL GROUP CO., LTD.  
天使集团股份有限公司  
4600, Aono-cho  
Higashiomi-shi, Shiga 5270232  
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
Flat E, 37th Floor, Block 7, South Horizons  
Ap Lei Chau  
HONG KONG, CHINA

---

[51] G07F 17/32 [11] 40127336  
G06K 17/00 CN120220296 A  
[13] A

[25] ZH

[21] 42025116425.7 [22] 11.12.2025

[30] 27.04.2020 JP,2020-078604

[54] DOUBLE CHIP TRAY, CHIP TRAY, AND GAME MANAGEMENT SYSTEM  
雙層遊戲幣托盤、遊戲幣托盤及遊戲管理系統

[71] ANGEL GROUP CO., LTD.  
天使集团股份有限公司  
4600, Aono-cho  
Higashiomi-shi, Shiga 5270232  
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
Flat E, 37th Floor, Block 7, South Horizons  
Ap Lei Chau  
HONG KONG, CHINA

---

[51] G07F 17/32 [11] 40127337  
G06V 40/20 CN120220298 A  
G06V 40/10  
G06Q 50/34  
G06V 10/764  
G06Q 50/10  
G06K 7/10  
A63F 13/75  
A63F 1/06

G06Q 30/0283  
G06N 3/08  
H04N 7/18  
G06T 7/70  
G06V 10/20  
G06K 19/07  
A63F 1/18  
A63F 1/14  
G06V 20/64  
A63F 3/00

[13] A

[25] ZH

[21] 42025116427.3 [22] 11.12.2025

[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.  
天使集团股份有限公司  
4600, Aono-cho  
Higashiomi-shi, Shiga 5270232  
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
Flat E, 37th Floor, Block 7, South Horizons  
Ap Lei Chau  
HONG KONG, CHINA

---

[51] G07F 7/10 [11] 40127424  
G06F 3/04886 EP4646642 A1  
[13] A

---

[51] G08B 13/196 [11] 40127341  
H04R 1/28 CN119790666 A  
[13] A

---

[51] G08G 1/01 [11] 40127255  
G08G 1/08 CN120108205 A  
[13] A

---

[51] G08G 1/08 [11] 40127255  
G08G 1/01 CN120108205 A  
[13] A

- [25] ZH  
[21] 42025115190.8 [22] 14.11.2025  
[54] ADAPTIVE TRAFFIC SIGNAL CONTROL METHOD AND SYSTEM INTEGRATING TRAFFIC FLOW PREDICTION  
融合交通流量預測的紅綠燈自適應控制方法及系統  
[71] 超級視線科技有限公司  
中國內地  
075000 河北省張家口市橋東區  
站前東大街 28 號河北國控北方硅谷高科新城 10 號樓 4 層  
[72] Yan Hao 閔昊  
Wang Wei 王偉  
Wang Yong Fei 王永飛  
[74] 衛好知識產權有限公司  
中國香港  
荔枝角青山道 688 號  
嘉名工廠大廈 E 座 9 樓 906 室
- 

- [51] G09B 19/00 [11] 40127343  
A63B 24/00 CN119816884 A  
A63B 67/02  
A63B 71/06  
[13] A  
[25] EN  
[21] 62025113630.0 [22] 13.10.2025  
[86] 22.08.2023 PCT/US2023/072643  
[87] 29.02.2024 WO2024/044584  
[30] 22.08.2022 US, 63/399,840  
[54] GOLF SIMULATOR SYSTEM AND METHOD  
高爾夫模擬器系統和方法  
[71] TMRW SPORTS, INC.  
TMRW 體育有限公司  
807 South Orlando Avenue, Suite J, Winter Park, Florida 32789  
UNITED STATES OF AMERICA  
[72] MACAULAY, Andrew A·麥考利  
ARMSTRONG, Scott S·阿姆斯壯  
MCCARLEY, Michael M. M·麥卡利  
[74] 范紀羅江律師行  
中國香港  
灣仔港灣道 6-8 號  
瑞安中心 23 樓
- 

- [51] G10L 19/008 [11] 40127313  
EP4576074 A2  
[13] A

- [25] EN  
[21] 42025116163.4 [22] 05.12.2025  
[30] 17.06.2015 EP,15172593  
[54] LOUDNESS CONTROL FOR USER INTERACTIVITY IN AUDIO CODING SYSTEMS  
用於音頻編碼系統中用戶交互性的響度控制  
[71] Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  
Hansastraße 27c  
80686 München  
GERMANY  
[72] Küch, Fabian  
Uhle, Christian  
Kratschmer, Michael  
Neugebauer, Bernhard  
Meier, Michael  
[74] THUIP COMPANY LIMITED  
D08 Draco Industrial Building  
46 Lai Yip Street Kwun Tong KL  
HONG KONG, CHINA
- 

- [51] G10L 19/008 [11] 40127349  
G10L 19/02 EP4631044 A1  
H04S 1/00  
[13] A  
[25] EN  
[21] 62025113906.4 [22] 17.10.2025  
[86] 01.12.2023 PCT/EP2023/083994  
[87] 13.06.2024 WO2024/121006  
[30] 07.12.2022 EP,22212047.9  
[54] ENCODER COMPRISING AN INTER-CHANNEL PHASE DIFFERENCE CALCULATOR DEVICE AND METHOD FOR OPERATING SUCH ENCODER  
包括通道間相位差計算器裝置的編碼器以及用於操作此編碼器的方法  
[71] Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  
Hansastraße 27c  
80686 München  
GERMANY  
[72] REUTELHUBER, Franz  
FOTOPOULOU, Eleni  
KIENE, Jan Frederik  
DÖHLA, Stefan  
SAGNOWSKI, Kacper  
MULTRUS, Markus  
[74] THUIP COMPANY LIMITED  
D08 Draco Industrial Building  
46 Lai Yip Street Kwun Tong KL  
HONG KONG, CHINA

- 
- [51] G10L 19/008 [11] 40127420  
G10L 19/16 CN120077434 A  
H04S 3/00  
[13] A
- [25] EN
- [21] 62025115825.4 [22] 28.11.2025
- [86] 15.09.2023 PCT/US2023/074317
- [87] 11.04.2024 WO2024/076829
- [30] 05.10.2022 US, 63/378, 498  
24.08.2023 US, 63/578, 537
- [54] A METHOD, APPARATUS, AND MEDIUM FOR ENCODING AND DECODING OF  
AUDIO BITSTREAMS AND ASSOCIATED ECHO-REFERENCE SIGNALS  
用於音頻比特流和關聯回聲參考信號的編碼和解碼的方法、裝置和介質
- [71] DOLBY LABORATORIES LICENSING CORPORATION  
杜比实验室特许公司  
1275 Market Street San Francisco, California 94103  
UNITED STATES OF AMERICA
- DOLBY INTERNATIONAL AB  
杜比国际公司  
77 Sir John Rogerson'S Quay, Block C  
Grand, Canal Docklands, Dublin, D02 Vk60  
IRELAND
- [72] KJÖRLING, KRISTOFER K·孔灵  
PURNHAGEN, HEIKO H·普恩哈根  
GUNAWAN, DAVID D·古那万  
SOUTHWELL, BENJAMIN B·索斯威尔  
SAMUELSSON, LEIF L·萨米尔森
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED  
Unit 09, 34/F., Office Tower, Convention Plaza  
1 Harbour Road, Wanchai  
HONG KONG, CHINA
- 

- [51] G10L 19/02 [11] 40127349  
G10L 19/008 EP4631044 A1  
[13] A
- 

- [51] G10L 19/16 [11] 40127420  
G10L 19/008 CN120077434 A  
[13] A
- 

- [51] G16B 40/20 [11] 40127419

EP4588052 A1

[13] A

[25] EN

[21] 62025115821.3 [22] 28.11.2025

[86] 12.09.2023 PCT/US2023/073991

[87] 21.03.2024 WO2024/059576

[30] 14.09.2022 US,17/932,223

[54] SYSTEMS AND METHODS FOR SUSCEPTIBILITY MODELLING AND  
SCREENING BASED ON MULTI-DOMAIN DATA ANALYSIS

基於多域數據分析的癌症易感性建模與篩查系統及方法

[71] SomaLogic Operating Co., Inc.  
2945 Wilderness Place, Boulder, CO 80301  
UNITED STATES OF AMERICA[72] PATERSON, Clare  
WILLIAMS, Stephen  
OSTROFF, Rachel[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED  
Unit 53, 9/F, One Vista Supreme  
1 San Hop Lane, Tuen Mun, NT  
HONG KONG, CHINA

---

[51] G16H 10/40 [11] 40127364  
G01N 15/1434 CN119968557 A  
[13] A

---

[51] G16H 10/60 [11] 40127254  
A61B 18/18 CN120000324 A  
[13] A

---

[51] G16H 20/10 [11] 40127254  
A61B 18/18 CN120000324 A  
[13] A

---

[51] G16H 20/17 [11] 40127254  
A61B 18/18 CN120000324 A  
[13] A

---

[51] G16H 20/40 [11] 40127254  
A61B 18/18 CN120000324 A  
[13] A

---

- [51] G16H 30/40 [11] 40127443  
A61B 5/00 EP4619997 A1  
G06N 20/00  
G06T 7/00  
G06T 7/10  
G06T 7/60  
G06T 9/00  
G06T 17/20  
G16H 50/20
- [13] A
- [25] EN
- [21] 62025116176.1 [22] 05.12.2025
- [86] 31.10.2023 PCT/IB2023/060977
- [87] 23.05.2024 WO2024/105484
- [30] 16.11.2022 US,US202263383959P  
24.08.2023 US,US202363578499P
- [54] METHOD AND SYSTEM FOR PREDICTING ABDOMINAL AORTIC ANEURYSM  
(AAA) GROWTH  
用於預測腹主動脈瘤(AAA)生長的方法和系統
- [71] ViTAA Medical Solutions Inc.  
2590 Rue de Rouen  
Montréal, QC H2K 1M6  
CANADA
- [72] BENOVOY, Mitchel  
DI MARTINO, Elena  
FORNERIS, Arianna  
SATRIANO, Alessandro  
BEDDOES, Richard
- [74] CHUANMO INTELLECTUAL PROPERTY FIRM LIMITED  
Room B19, No.1502, Yi shi Business Center  
253-261 Hennessy Road, Wan Chai  
HONG KONG, CHINA

- 
- [51] G16H 40/67 [11] 40127254  
A61B 18/18 CN120000324 A
- [13] A

- 
- [51] G16H 50/20 [11] 40127293  
C12Q 1/6886 CN120118996 A
- [13] A

- 
- [51] G16H 50/20 [11] 40127443  
G16H 30/40 EP4619997 A1
- [13] A

---

[51] G16H 50/30 [11] 40127293  
C12Q 1/6886 CN120118996 A  
[13] A

---

[51] H01H 33/12 [11] 40127381  
H01H 33/666 CN120435753 A  
[13] A

[25] EN

[21] 62025115251.3 [22] 17.11.2025

[86] 21.12.2023 PCT/IB2023/063124

[87] 18.07.2024 WO2024/150058

[30] 13.01.2023 IT,102023000000387

[54] DISCONNECTING APPARATUS

斷開裝置

[71] SEL S.P.A.

塞尔股份有限公司

Via Giovanni Amendola 9, 11, 13, 15, 17

51035 Lamporecchio (PT)

ITALY

[72] LEPORATTI, Leonardo L·莱波拉蒂

[74] HK BAIRUI PATENT & TRADEMARK LIMITED

Room 1817, 18th V. Hen Building

138 Queen's Road Central, Central

HONG KONG, CHINA

---

[51] H01H 33/666 [11] 40127381  
H01H 33/12 CN120435753 A  
[13] A

---

[51] H01Q 1/22 [11] 40127273  
G06K 7/10 CN120146069 A  
[13] A

---

[51] H01Q 1/36 [11] 40127273  
G06K 7/10 CN120146069 A  
[13] A

---

[51] H02J 50/20 [11] 40127270  
H02J 7/35 CN120090335 A

---

[13] A

---

[51] H02J 7/14 [11] 40127270  
H02J 7/35 CN120090335 A  
[13] A

---

[51] H02J 7/32 [11] 40127270  
H02J 7/35 CN120090335 A  
[13] A

---

[51] H02J 7/35 [11] 40127270  
G04C 10/00 CN120090335 A  
G04C 10/02  
H02J 7/14  
H02J 7/32  
H02K 35/00  
H02N 11/00  
H02J 50/20  
F03G 5/06  
[13] A

[25] ZH

[21] 42025115806.9 [22] 28.11.2025

[30] 01.12.2023 EP,23213704.2

[54] CIRCUIT ARRANGEMENT FOR EXTRACTING ENERGY FROM AN ENERGY HARVESTER  
用於從能量採集器提取能量的電路布置

[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE  
SCHILD-RUST-STRASSE 17  
CH-2540 GRENCHEN  
SWITZERLAND

[72] Francesco ABBATE

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

---

[51] H02K 35/00 [11] 40127270  
H02J 7/35 CN120090335 A  
[13] A

---

[51] H02N 11/00 [11] 40127270  
H02J 7/35 CN120090335 A

[13] A

---

[51] H03F 1/22 [11] 40127453  
H03H 7/09 EP4581747 A1  
[13] A

---

[51] H03F 1/26 [11] 40127453  
H03H 7/09 EP4581747 A1  
[13] A

---

[51] H03F 1/34 [11] 40127453  
H03H 7/09 EP4581747 A1  
[13] A

---

[51] H03F 1/56 [11] 40127453  
H03H 7/09 EP4581747 A1  
[13] A

---

[51] H03F 3/195 [11] 40127453  
H03H 7/09 EP4581747 A1  
[13] A

---

[51] H03F 3/72 [11] 40127453  
H03H 7/09 EP4581747 A1  
[13] A

---

[51] H03H 7/01 [11] 40127453  
H03H 7/09 EP4581747 A1  
[13] A

---

[51] H03H 7/03 [11] 40127453  
H03H 7/09 EP4581747 A1  
[13] A

---

[51] H03H 7/09 [11] 40127453  
H03F 1/22 EP4581747 A1

H03F 1/26  
 H03F 1/34  
 H03F 3/195  
 H03H 7/01  
 H03F 1/56  
 H03F 3/72  
 H03H 7/03

[13] A

[25] EN

[21] 62025116253.8 [22] 08.12.2025

[86] 30.08.2023 PCT/US2023/073197

[87] 07.03.2024 WO2024/050442

[30] 31.08.2022 US, 63/402,882

[54] INTEGRATED FILTERING WITH COUPLED RESONATORS  
 具有耦合諧振器的集成濾波

[71] QUANTALRF AG  
 Gartenstrasse 10, 8002 Zurich  
 SWITZERLAND

[72] CARLSSON, Mats  
 RAPP, Jan  
 WESTBERG, David  
 NAJARI, Omid Esmaeilzadeh  
 FARD, Ali

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

[51] H04B 17/00 [11] 40127304  
 H04B 7/024 EP4568142 A2  
 [13] A

[51] H04B 17/17 [11] 40127296  
 H04B 7/08 CN121000267 A  
 [13] A

[51] H04B 17/391 [11] 40127296  
 H04B 7/08 CN121000267 A  
 [13] A

[51] H04B 7/024 [11] 40127304  
 H04B 7/06 EP4568142 A2  
 H04L 5/00  
 H04B 17/00

[13] A

[25] EN

[21] 42025116090.9 [22] 03.12.2025

[30] 26.03.2021 FI,20215353

[54] INDICATING BEAM FAILURE IN MULTIPLE TRANSMISSION RECEPTION  
POINT OPERATION

指示多發送接收點操作中的波束故障

[71] NOKIA TECHNOLOGIES OY  
Karakaari 7 02610 Espoo  
FINLAND[72] KOSKELA, Timo  
TURPINEN, Samuli Heikki[74] WENPING PATENT & TRADE MARK AGENT LIMITED  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG, CHINA[51] H04B 7/06 [11] 40127296  
H04B 7/08 CN121000267 A  
[13] A[51] H04B 7/06 [11] 40127304  
H04B 7/024 EP4568142 A2  
[13] A[51] H04B 7/08 [11] 40127296  
H04B 7/06 CN121000267 A  
H04B 17/17  
H04B 17/391  
H04W 24/10  
H04W 36/32  
[13] A

[25] ZH

[21] 42025116050.3 [22] 03.12.2025

[30] 16.12.2019 US,62/948,790  
15.12.2020 US,17/122,904[54] TECHNIQUES FOR USING SENSOR INFORMATION FOR WIRELESS  
COMMUNICATIONS

用於將傳感器信息用於無線通信的技術

[71] QUALCOMM Incorporated  
高通股份有限公司  
5775 Morehouse Drive  
San Diego, California 92121-1714  
UNITED STATES OF AMERICA

- [72] LUO, Tao 骆涛  
PEZESHKI, Hamed H·佩泽什基  
YOO, Taesang T·余
- [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, CHINA
- 

- [51] H04J 13/10 [11] 40127314  
EP4641956 A2  
[13] A
- [25] EN  
[21] 42025116166.7 [22] 05.12.2025
- [30] 11.01.2017 CN, PCT/CN2017/070927  
15.02.2017 CN, PCT/CN2017/073680
- [54] MESSAGE TRANSMISSION METHOD AND DEVICE  
消息傳輸方法及設備
- [71] HUAWEI TECHNOLOGIES CO., LTD.  
HUAWEI ADMINISTRATION BUILDING, BANTIAN, LONGGANG DISTRICT  
SHENZHEN, GUANGDONG 518129  
THE MAINLAND OF CHINA
- [72] JI, Tong  
JIN, Zhe  
LUO, Zhihu  
ZHANG, Weiliang
- [74] GLOBAL IP AGENT COMPANY LIMITED  
9/F., GOODWILL INDUSTRIAL BUILDING  
36-44 PAK TIN PAR STREET, TSUEN WAN  
HONG KONG, CHINA
- 

- [51] H04L 5/00 [11] 40127304  
H04B 7/024 EP4568142 A2  
[13] A
- 

- [51] H04L 67/025 [11] 40127243  
F24F 11/58 CN120160255 A  
[13] A
- 

- [51] H04L 67/10 [11] 40127301  
G06F 18/214 CN121009370 A  
[13] A
-

[51] H04L 67/125 [11] 40127243  
F24F 11/58 CN120160255 A  
[13] A

---

[51] H04L 69/28 [11] 40127287  
H04W 68/02 EP4654696 A1  
[13] A

---

[51] H04L 69/40 [11] 40127287  
H04W 68/02 EP4654696 A1  
[13] A

---

[51] H04L 9/40 [11] 40127424  
G06F 3/04886 EP4646642 A1  
[13] A

---

[51] H04N 23/71 [11] 40127309  
H04N 23/74 EP4564840 A1  
[13] A

[25] EN

[21] 42025116108.9 [22] 04.12.2025

[54] SURVEYING SYSTEM  
勘測系統

[71] ROSENXT HOLDING AG  
Obere Spichermatt 12, 6370 Stans  
SWITZERLAND

[72] LESLIE, Benjamin James  
BATCHELOR, Peter  
CROTTY, Amber

[74] UNITALEN ATTORNEYS AT LAW LIMITED  
Unit No.1211, Level 12, Tower I, Grand Century Place,  
193 Prince Edward Road West, Mongkok, Kowloon,  
HONG KONG, CHINA

---

[51] H04N 23/74 [11] 40127309  
H04N 23/74 EP4564840 A1  
[13] A

---

[51] H04N 7/18 [11] 40127337  
G07F 17/32 CN120220298 A

[13] A

---

[51] H04R 1/02 [11] 40127341  
H04R 1/28 CN119790666 A  
[13] A

---

[51] H04R 1/28 [11] 40127341  
H04R 1/30 CN119790666 A  
G08B 13/196  
H04R 1/02  
[13] A

[25] EN

[21] 62025112356.3 [22] 10.09.2025

[86] 26.09.2023 PCT/US2023/033697

[87] 04.04.2024 WO2024/072790

[30] 28.09.2022 US,17/935,972

24.07.2023 US,PCT/US2023/028445

[54] SPEAKER DEVICE

揚聲器裝置

[71] SIMPLISAFE, INC.

简单安全有限公司

100 Summer Street, Suite 300, Boston, MA 02110

UNITED STATES OF AMERICA

[72] GAHIMER, Curtis 柯蒂斯·加希默

D'AVERSA, John, Jr. 小约翰·达韦尔萨

MURPHY, Patrick, Lloyd 帕特里克·劳埃德·默菲

VASQUEZ, Rodrigo, Alexei 罗德里戈·阿列克谢·瓦斯奎兹

WALKER, Devin 德文·沃克

[74] COHORIZON INTELLECTUAL PROPERTY LIMITED

Room 1820, Nan Fung Centre

Castle Peak Road 264-298, Tsuen Wan

HONG KONG, CHINA

---

[51] H04R 1/30 [11] 40127341  
H04R 1/28 CN119790666 A  
[13] A

---

[51] H04S 1/00 [11] 40127349  
G10L 19/008 EP4631044 A1  
[13] A

---

- 
- [51] H04S 3/00 [11] 40127420  
G10L 19/008 CN120077434 A  
[13] A
- 
- [51] H04W 24/10 [11] 40127296  
H04B 7/08 CN121000267 A  
[13] A
- 
- [51] H04W 28/02 [11] 40127350  
H04W 72/00 EP4631273 A1  
[13] A
- [25] EN  
[21] 62025113940.3 [22] 17.10.2025  
[86] 07.12.2023 PCT/US2023/082923  
[87] 13.06.2024 WO2024/124020  
[30] 07.12.2022 US,202263430880 P  
[54] UPLINK TRANSMISSIONS USING PDU SET-BASED PRIORITY WITHIN A  
QOS FLOW  
在 QOS 流內使用基於 PDU 集的優先級的上行鏈路傳輸  
[71] InterDigital Patent Holdings, Inc.  
200 Bellevue Parkway, Suite 300  
Wilmington, DE 19809  
UNITED STATES OF AMERICA  
[72] STARSINIC, Michael  
RAO, Jaya  
DE FOY, Xavier  
METHENNI, Achref  
[74] AWA ASIA LIMITED  
Suite 1411, 14/F Leighton Centre  
77 Leighton Road, Causeway Bay  
HONG KONG, CHINA
- 
- [51] H04W 36/32 [11] 40127296  
H04B 7/08 CN121000267 A  
[13] A
- 
- [51] H04W 48/16 [11] 40127287  
H04W 68/02 EP4654696 A1  
[13] A
- 
- [51] H04W 48/18 [11] 40127287  
H04W 68/02 EP4654696 A1

[13] A

---

[51] H04W 60/04 [11] 40127287  
H04W 68/02 EP4654696 A1  
[13] A

---

[51] H04W 68/02 [11] 40127287  
H04W 76/10 EP4654696 A1  
H04W 60/04  
H04W 76/19  
H04W 76/27  
H04L 69/28  
H04L 69/40  
H04W 48/16  
H04W 48/18

[13] A

[25] EN  
[21] 42025115968.7 [22] 02.12.2025  
[30] 29.09.2016 US,62/401,488  
[54] PAGING AREA UPDATE FAILURE HANDLING  
尋呼區域更新失敗處理  
[71] Nokia Technologies Oy  
Karakaari 7, 02610 Espoo  
FINLAND  
[72] KOSKELA, Jarkko  
KOSKINEN, Jussi-Pekka  
KESKITALO, Ilkka  
[74] KING & WOOD MALLESONS IP LIMITED  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road, Admiralty  
HONG KONG, CHINA

---

[51] H04W 72/00 [11] 40127350  
H04W 28/02 EP4631273 A1  
[13] A

---

[51] H04W 76/10 [11] 40127287  
H04W 68/02 EP4654696 A1  
[13] A

---

[51] H04W 76/19 [11] 40127287  
H04W 68/02 EP4654696 A1

[13] A

---

[51] H04W 76/27 [11] 40127287  
H04W 68/02 EP4654696 A1  
[13] A

---

[51] H05B 33/10 [11] 40127352  
C08G 61/12 EP4630471 A1  
[13] A

---

[51] H05B 47/105 [11] 40127386  
F21V 33/00 EP4567326 A1  
[13] A

---

[51] H05B 47/155 [11] 40127386  
F21V 33/00 EP4567326 A1  
[13] A

---

[51] H05B 47/16 [11] 40127386  
F21V 33/00 EP4567326 A1  
[13] A

---

[51] H05H 7/04 [11] 40127375  
EP4566424 A1  
[13] A

[25] EN

[21] 62025114999.8 [22] 12.11.2025

[86] 01.08.2023 PCT/US2023/029203

[87] 08.02.2024 WO2024/030424

[30] 02.08.2022 US,202263394461P

[54] BENDING MAGNET  
彎轉磁鐵

[71] Mevion Medical Systems, Inc.  
300 Foster Street  
Littleton, MA 01460  
UNITED STATES OF AMERICA

[72] SONG, Honghai  
ZHANG, Yan  
YU, Xunjie  
COOLEY, James

ZWART, Gerrit, Townsend

JONES, Mark, R.

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

---

[51] H05K 5/00 [11] 40127368  
B63B 17/00 GB2636646 A  
[13] A

---

[51] H05K 5/02 [11] 40127368  
B63B 17/00 GB2636646 A  
[13] A

---

[51] H05K 7/20 [11] 40127325  
CN121013300 A  
[13] A

[25] ZH

[21] 42025116268.1 [22] 09.12.2025

[30] 23.05.2024 TW,113119162

[54] IMMERSION COOLING SYSTEM  
浸沒式冷卻系統

[71] AEWIN TECHNOLOGIES CO., LTD.

其阳科技股份有限公司

中國台灣

新北市汐止区新台五路一段 97 号

32 楼

[72] 刘承恩

[74] 李永康

中國香港

北角七姊妹道 15 號

昌明洋樓 (B 座) 11 字樓 B1 室

---

[51] H10H 29/34 [11] 40127279  
H10H 29/49 CN120787013 A  
[13] A

[25] ZH

[21] 42025115933.1 [22] 01.12.2025

[30] 05.04.2024 US,18/627,568

[54] A LIGHT EMITTING DIODE DEVICE AND A LIGHT EMITTING DIODE PACKAGE

發光二極管器件和發光二極管封裝件

[71] CHRISTIE DIGITAL SYSTEMS USA, INC.

美国科视数字系统公司

10550 Camden Drive

Cypress CA 90630

UNITED STATES OF AMERICA

[72] Marc LEMIEUX M·勒米厄

Christopher WOLFF C·沃尔夫

Bryan HEMPHILL B·亨普希尔

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

Unit 2301, 23/F, Golden Centre

188 Des Voeux Road Central

HONG KONG, CHINA

---

[51] H10H 29/49 [11] 40127279  
H10H 29/34 CN120787013 A  
[13] A

---

[51] H10K 30/00 [11] 40127352  
C08G 61/12 EP4630471 A1  
[13] A

---

[51] A61P 3/10 [11] 40127437  
C07D 295/13 EP4573081 A1  
[13] A

---

## 2. 按發表編號排列

## Arranged by Publication Number

40127240 - 40127471

[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
40127240	CN119376656	G06F 3/06, G06F 9/455, G06F 9/54
40127241	EP4530394	D21F 5/20, D21J 1/00
40127242	CN120519871	C25B 3/07, C25B 3/23, C25B 1/04, C25B 1/55, C25B 3/21
40127243	CN120160255	F24F 11/58, F24F 11/65, F24F 11/64, F24F 11/84, H04L 67/025, H04L 67/125, F24F 130/40, F24F 110/10, F24F 110/20
40127244	EP4545082	A01N 63/00, A61K 31/7105, C12N 9/16, C12N 15/113
40127245	CN119847306	G06F 1/26, G06F 1/24
40127246	CN119868374	A61K 31/575, A61P 1/16
40127247	EP4559487	A23L 13/00, A23L 13/50, A23L 17/00, A61F 2/08, A61L 27/24
40127248	EP4617383	C12Q 1/6886
40127249	CN119916619	G02F 1/155, G02F 1/1524
40127250	EP4545094	C12N 15/863, A61K 39/00, A61P 37/04
40127251	EP4582089	A61K 9/127, A61K 9/48, A61K 48/00, C12N 15/11, C07H 21/04, A61P 9/00, A61K 31/7088
40127252	EP4640241	A61K 51/12
40127253	CN120538690	G01K 7/22, G01K 1/14, G01K 1/20
40127254	CN120000324	A61B 18/18, A61B 18/20, A61B 34/00, G06F 21/31, G06F 21/44, G16H 10/60,

		G16H 20/10, G16H 20/17, G16H 20/40, G16H 40/67
40127255	CN120108205	G08G 1/08, G08G 1/01
40127256	CN120020649	G04D 7/12, G06F 18/241, G04D 7/10, G04D 7/08, G04B 17/06
40127257	CN120020178	C08L 77/06, C08L 75/04, C08L 67/00, C08K 3/26, C08K 7/26
40127258	CN120088734	G06V 20/52, G06V 40/16, G06K 17/00
40127259	CN120737069	C07D 401/12, C07C 59/255, A61K 31/506, A61P 35/00, A61P 35/02
40127260	CN120123244	G06F 11/3668
40127261	EP4578506	A61K 9/00, A61K 9/08, A61K 9/19, A61K 47/02, A61K 47/18, A61K 47/20, A61K 33/04, C01B 17/64, A61P 35/00
40127262	CN120489438	G01L 27/00
40127263	EP4567471	G01T 1/17, G01V 5/226
40127264	CN120989529	C22C 45/00, C22C 1/11
40127265	EP4591938	A61P 35/00
40127266	CN120392690	A61K 9/48, A61K 31/167, A61K 31/137, A61K 31/138, A61K 31/09, A61K 31/192, A61K 31/485, A61K 47/10, A61K 47/32
40127267	CN120042286	E04B 1/343, E04C 2/04, E04C 2/06, E04C 2/30, E04B 1/61, E04B 1/00, E04B 1/41, E04G 21/14, E04G 21/02
40127268	CN120045306	G06F 9/50
40127269	EP4588523	A61K 47/59, A61K 47/64, A61K 47/68, A61P 35/00
40127270	CN120090335	H02J 7/35, G04C 10/00, G04C 10/02, H02J 7/14, H02J 7/32, H02K 35/00, H02N 11/00, H02J 50/20, F03G 5/06
40127271	EP4649966	A61K 51/00
40127272	CN120164283	G07F 17/32, G06Q 50/34
40127273	CN120146069	G06K 7/10, G06K 19/04, G06K 19/07, G07F 17/32, G06V 40/16, H01Q 1/36, H01Q 1/22
40127274	CN120148167	G07F 17/32, A63F 3/00

40127275	CN120164284	G07F 17/32, A63F 1/06, G06Q 30/0207
40127276	EP4563165	A61K 47/68, A61P 35/00, C07K 16/30
40127277	EP4566612	C07D 487/04, A61P 35/00, A61K 31/519, C07D 519/00, A61K 31/5383, C07D 221/18
40127278	CN120255246	G03B 21/14, G03B 21/28, G03B 35/18
40127279	CN120787013	H10H 29/34, H10H 29/49
40127280	CN120904545	C08L 9/02, C08L 61/06, C08L 77/10, C08K 3/30, C08K 3/22, C08K 3/34, C08K 3/04, C08K 3/24, C08K 7/02, F16D 69/02
40127281	CN120967754	E01B 29/16, B60F 1/04, E01B 29/22, E01B 29/32
40127282	CN120154884	A63B 71/00, A63B 21/00, A63B 21/008, A63B 21/02
40127283	EP4640820	C12M 1/42, B03C 5/00, B03C 5/02, C12M 1/00, C12N 13/00
40127284	EP4640819	C12M 1/42, B03C 5/00, B03C 5/02, C12M 1/00, C12N 13/00
40127285	EP4640818	C12M 1/42, B03C 5/00, B03C 5/02, C12M 1/00, C12N 13/00
40127286	CN120507900	G02C 7/04
40127287	EP4654696	H04W 68/02, H04W 76/10, H04W 60/04, H04W 76/19, H04W 76/27, H04L 69/28, H04L 69/40, H04W 48/16, H04W 48/18
40127288	CN120267370	A61B 17/34, A61B 17/04, A61B 90/00
40127289	CN120267372	A61B 17/34, A61B 17/04, A61B 90/00
40127290	EP4574743	B67D 1/00, B67D 1/07, B67D 1/08, B67D 1/12
40127291	CN120724109	G06F 18/21, G06F 18/214, G06N 3/045, G06N 3/0475, G06N 3/092, G06N 3/0985
40127292	CN120086014	G06F 9/50, G06Q 10/10
40127293	CN120118996	C12Q 1/6886, C12Q 1/6837, C12Q 1/6813, C12N 15/113, C12Q 1/6851, C12Q 1/6869, C12N 15/11, A61K 45/00, A61P 35/00, C12M 1/34, C12M 1/00, G16H 50/20, G16H 50/30
40127294	CN120147428	G06T 7/73, G06T 7/60

40127295	CN120131531	A61K 9/00, A61K 38/44, A61K 45/06, A61K 47/18, A61P 1/14, A61P 39/00
40127296	CN121000267	H04B 7/08, H04B 7/06, H04B 17/17, H04B 17/391, H04W 24/10, H04W 36/32
40127297	EP4563882	F21S 41/148, F21S 41/19, F21S 41/43, F21S 45/43
40127298	CN120171378	B60L 58/10, B60L 58/12, B60L 53/00
40127299	CN120123422	G06F 16/27, G06F 16/23, G06F 11/30, G06F 9/50
40127300	CN120123565	G06F 16/951, G06F 16/958
40127301	CN121009370	G06F 18/214, G06F 21/62, H04L 67/10
40127302	CN120732492	A61B 17/16, A61B 17/17, A61B 17/14, A61B 17/15, A61B 34/30, A61B 34/00, A61B 34/20
40127303	CN120923624	C07K 16/28, C12N 15/13, C12N 15/85, C12N 5/10, C07K 19/00, A61K 39/395, A61P 35/00, G01N 33/577, G01N 33/574, A61K 39/00
40127304	EP4568142	H04B 7/024, H04B 7/06, H04L 5/00, H04B 17/00
40127305	CN120114219	A61D 1/00
40127306	EP4564317	G06V 30/142, G06V 30/18, G06V 30/32
40127307	CN120796755	C22C 1/03, C22C 30/06, C22C 21/00, C22C 18/02, C22C 18/04
40127308	CN120671828	G06N 5/04, G06F 17/16
40127309	EP4564840	H04N 23/71, H04N 23/74
40127310	GB2700203	G01N 33/543
40127311	CN120227451	A61K 39/295, A61K 39/145, A61P 31/16, A61K 39/39, A61P 37/04
40127312	CN120122403	G04B 3/04, G04B 3/00, G04B 3/08
40127313	EP4576074	G10L 19/008
40127314	EP4641956	H04J 13/10
40127315	GB2636164	E04C 3/02, E04B 1/18
40127316	CN121007866	G01N 21/359, G01N 21/27
40127317	CN121008005	G01N 33/00, B01J 19/00
40127318	EP4574026	A61B 5/02, A61B 5/0215

40127319	CN120181544	G06Q 10/0631, G06Q 10/04, G06F 18/23213, G06Q 50/04, G06F 18/21, G06F 18/24, G06N 3/0464, G06N 3/049, G06N 3/0499, G06N 3/048, G06N 3/08
40127320	CN120308129	B60W 40/08, B60W 40/00, B60W 60/00
40127321	CN120249337	C12N 15/69, A61K 39/12, A61P 31/14
40127322	CN120969203	F04D 13/12, F04D 13/04, F04D 15/00, F04D 25/16, F04D 25/04, F04D 27/00
40127323	EP4574980	C07K 14/26, C12N 15/113, C12N 9/22, C12N 9/78, C12N 15/62
40127324	CN120928667	G04B 5/02, G04B 5/18, G04D 3/00, G04D 1/00
40127325	CN121013300	H05K 7/20
40127326	EP4574822	A61K 31/4439, A61K 31/4025, C07D 401/06, A61P 17/00, C07D 403/06, C07D 417/06
40127327	EP4570321	A61K 31/519, A61K 31/593, A61K 9/00, A61K 45/06, A61P 17/00, A61P 17/06, A61P 17/10, A61P 17/14, A61P 35/00, A61P 37/06
40127328	CN120424076	C07D 487/04, A61K 31/519, A61P 35/00, A61P 29/00, A61P 9/00, A61P 31/00, A61P 37/00, A61P 3/00
40127329	CN120208771	C07C 49/255, C07C 49/258, C07C 43/23, C07C 49/84, C07C 251/16, C07C 49/223, A61K 31/12, A61K 31/09, A61K 31/15, A61P 35/00, A61P 35/02, C12Q 1/02
40127330	CN120163635	G06Q 30/0601, G06Q 40/08, G06F 16/36, G06F 16/332
40127331	CN120188851	A23K 20/174, A23K 50/40, A61K 31/51, A61K 31/198, A61K 31/205, A61P 13/12
40127332	EP4575898	G06N 3/0464, G06N 3/09
40127333	CN121045382	C07K 16/28, A61K 39/395, A61K 47/68, A61P 35/00
40127334	CN120635635	G06V 10/80, G06V 10/96, G06T 11/00
40127335	CN120220297	G07F 17/32
40127336	CN120220296	G07F 17/32, G06K 17/00

40127337	CN120220298	G07F 17/32, G06V 40/20, G06V 40/10, G06Q 50/34, G06V 10/764, G06Q 50/10, G06K 7/10, A63F 13/75, A63F 1/06, G06Q 30/0283, G06N 3/08, H04N 7/18, G06T 7/70, G06V 10/20, G06K 19/07, A63F 1/18, A63F 1/14, G06V 20/64, A63F 3/00
40127338	GB2636523	A61B 5/11
40127339	EP4558609	C12N 5/00, C12M 1/00, B01D 21/26
40127340	EP4590808	C12N 5/077, A23L 13/00
40127341	CN119790666	H04R 1/28, H04R 1/30, G08B 13/196, H04R 1/02
40127342	EP4611755	A61K 31/519, A61P 7/00
40127343	CN119816884	G09B 19/00, A63B 24/00, A63B 67/02, A63B 71/06
40127344	EP4612308	C12N 15/867, C12N 5/10, C12N 5/0783, C07K 19/00, C12N 15/62, C07K 14/725, C07K 16/30, A61P 35/00
40127345	EP4622484	A23L 33/10, A23L 19/00, A23L 29/25
40127346	EP4561629	A61K 45/06, A61K 51/08, A61P 35/00
40127347	EP4537077	G01N 15/14, G06T 7/37, G06T 7/33, C12Q 1/6869
40127348	EP4596530	C07C 231/12, C07C 235/78, C07D 311/66
40127349	EP4631044	G10L 19/008, G10L 19/02, H04S 1/00
40127350	EP4631273	H04W 28/02, H04W 72/00
40127351	EP4551201	A61K 9/70, A61K 47/34, A61K 31/56, A61P 11/00
40127352	EP4630471	C08G 61/12, C07D 519/00, C08L 65/00, C09D 165/00, C09K 11/06, H10K 30/00, H05B 33/10
40127353	EP4540181	C01G 33/00
40127354	EP4565574	C07D 401/04, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/14, C07D 417/14, C07D 471/04, C07D 471/10, C07D 487/04, C07D 491/107, C07D 491/113, C07D 495/04, C07D 495/10, C07D 513/04, C07D 519/00, A61P 31/14
40127355	EP4540237	C07D 401/04, C07D 401/14, A61K 31/497, A61P 25/30

40127356	CN120051577	C12Q 1/6883
40127357	CN120112262	A61K 8/02, A61K 8/46, A61Q 19/10
40127358	CN120112301	A61K 35/745, A61P 11/06, A61P 17/00
40127359	CN120769904	C12N 5/0783, C07K 19/00, C12N 15/62, C12N 5/10, A61K 39/00, A61P 35/00
40127360	CN120813334	A61K 8/34, A61K 8/37, A61K 8/39, A61K 8/92, A61Q 19/10
40127361	EP4540261	C07H 19/14, C07H 15/18, C07H 17/06, A61P 35/00, A61K 31/7064, A61K 31/519
40127362	EP4540242	C07D 403/14, C07D 471/14, C07D 405/14, C07D 487/04, C07D 471/08, C07D 491/08, C07D 471/10, C07D 491/107, A61P 35/00, C07D 519/00
40127363	EP4561606	A61K 38/18, A61K 31/36, A61K 36/185, A61P 27/02, A61K 9/00, A61K 45/06, A61K 47/10, A61K 47/20, A61K 47/26, A61K 47/38, A61K 47/44
40127364	CN119968557	G01N 15/1434, G16H 10/40, G01N 15/14, G01N 15/1429
40127365	CN119894904	C07D 495/06, A61K 31/35, A61K 31/381, A61P 25/00
40127366	EP4539934	A61P 13/12, C07D 215/60, C07D 215/58, A61K 31/4704
40127367	EP4552003	G06F 1/3293, G06F 3/01, G06F 1/16, G02B 27/01, G06F 1/3231, G06F 1/3234, G06F 1/3287, G06F 3/0346
40127368	GB2636646	B63B 17/00, H05K 5/00, H05K 5/02
40127369	GB2635083	B63B 39/06, B63B 79/10, B63B 79/40
40127370	CN120712121	A61M 37/00
40127371	EP4562021	C07J 51/00, C07F 7/18, C07F 7/08
40127372	CN120099280	C22B 1/242, C22B 1/24
40127373	CN120676982	A61M 25/00, A61L 31/12, A61L 31/14, A61M 5/32, A61M 25/06, A61M 37/00, A61B 5/145
40127374	CN120916781	A61K 39/395, C07K 16/30, C12P 21/08, C12N 15/00, C07K 16/00

40127375	EP4566424	H05H 7/04
40127376	CN120152727	A61K 38/17, A61K 48/00, A61P 13/12
40127377	CN120712286	C07K 16/28, A61K 39/395, C07K 16/30, C07K 16/46, A61P 35/00
40127378	CN120731183	B66B 13/14
40127379	EP4554596	A61K 31/7068, A61P 21/00, A61K 31/513
40127380	EP4565950	G06F 8/61, G06F 9/445
40127381	CN120435753	H01H 33/12, H01H 33/666
40127382	EP4562020	C07H 21/02, A61K 31/7088, A61P 25/08
40127383	EP4590706	C07K 16/28, A61P 35/00
40127384	CN120957750	A61K 45/06, A61K 39/395, C07K 16/18, A61P 35/00
40127385	CN120035609	C07K 16/42, A61K 39/395
40127386	EP4567326	F21V 33/00, H05B 47/105, H05B 47/155, H05B 47/16
40127387	EP4558146	A61K 31/5377, A61P 1/16, A61P 13/12
40127388	CN120225945	G02C 7/02, G02C 7/10, G02F 1/15
40127389	EP4646268	A61P 35/00, C07K 14/725, C07K 16/28
40127390	EP4554680	A61P 35/00, C07D 513/02, A61K 31/517, A61K 31/506, A61K 31/498, A61K 31/4745
40127391	CN120077032	C07D 317/54, C07D 317/58, A61K 31/36, A61K 31/421, A61P 25/00
40127392	CN120153081	C12N 15/85, C12N 15/10, C12N 15/11, C12N 15/90
40127393	CN120112275	A61K 9/1271, A61K 31/7088
40127394	EP4563576	C07D 405/12, A61K 31/198, A61K 31/4427, A61K 31/5377, A61K 39/395, A61K 45/00, A61P 25/00, A61P 25/14, A61P 25/16, A61P 25/28, A61P 43/00, C07D 213/75, C07D 401/12
40127395	EP4582108	A61K 48/00, A61K 45/00, A61P 31/12, A61P 31/18, A61P 43/00, C07K 14/155, C12N 15/31, C12N 15/49
40127396	EP4558800	G01N 1/10, A61B 10/00, G01N 1/08, G01N 33/543, G01N

		33/558, G01N 33/574, G01N 33/72
40127397	EP4554582	A61K 31/437, A61K 31/454, A61K 31/496, A61K 31/4985, A61K 31/5377, A61K 31/541, A61K 31/55, A61P 35/00, A61P 35/02
40127398	CN120882478	B01F 31/23, B01F 31/00, B01F 35/222, B01F 33/25
40127399	EP4558173	A61K 47/59, C12N 9/22
40127400	EP4634201	C07K 1/22, C07K 16/00
40127401	CN120112314	A61K 47/68, A61K 39/395, A61P 35/00
40127402	CN120051423	B65D 71/40
40127403	CN120530072	B66C 15/00, B66C 19/00
40127404	CN120641349	B66C 15/00, B66C 19/00
40127405	CN120051280	A61K 31/4745, A61K 31/519, A61K 31/565, A61K 45/06, A61P 35/00
40127406	CN120202218	C07K 16/18, A61P 25/28, G01N 33/68
40127407	CN120091809	A61K 9/00, A61K 9/19, A61K 31/58, A61K 47/18, A61P 35/00
40127408	EP4634054	B64C 11/06, B64C 29/00
40127409	EP4562534	G06F 40/30, G06F 40/284, G06F 40/216, A61B 5/16
40127410	EP4572756	A61K 31/4166, A61K 39/00, A61P 35/00
40127411	CN120936720	C12N 15/86, A61K 35/76, A61P 35/00
40127412	EP4590326	A61K 38/22, A61K 38/26, A61P 3/04, A61P 3/10
40127413	CN120787145	A61B 90/50, A61B 17/00
40127414	CN120077070	C07K 16/28, A61P 17/04
40127415	EP4577643	C12N 7/04, C07K 14/005, C07K 19/00, C12N 9/22, C07K 16/28
40127416	EP4644888	G01N 23/10, G01N 23/046, G01N 23/207
40127417	EP4651905	A61K 47/68
40127418	EP4562042	C07K 16/28, A61K 39/00, A61P 35/00
40127419	EP4588052	G16B 40/20
40127420	CN120077434	G10L 19/008, G10L 19/16, H04S 3/00

40127421	EP4601674	A61K 38/48, A61P 7/04, C12N 9/64
40127422	CN120693176	A61K 39/12, C07K 14/005
40127423	EP4561556	A61K 31/335, A61K 31/352, A61K 31/365, A61K 31/366, A61K 31/38, A61K 31/382, A61K 31/453, A61K 31/473, A61K 31/496, A61K 31/5377, A61K 31/5415, A61K 31/55, A61K 45/06, A61P 1/00, A61P 1/16, A61P 9/00, A61P 11/00, A61P 21/00, A61P 25/28, A61P 35/00
40127424	EP4646642	G06F 3/04886, G06F 21/31, G07F 7/10, H04L 9/40, G07C 9/00
40127425	EP4581017	C07D 215/40, C07D 217/02, C07D 237/30, C07D 241/42, C07D 401/12, A61P 29/00, A61K 31/4709, A61K 31/4725, A61K 31/498, A61K 31/502
40127426	EP4623413	G06T 7/60, G06T 17/20, G06V 10/764, G06T 19/00, G06F 3/0484
40127427	EP4565264	A61K 39/00, A61K 9/51, A61P 35/00, C07K 14/47, C07K 14/54, C07K 14/74, C12N 15/63, C12N 15/86, C12N 7/00
40127428	EP4587470	C07K 16/08, C07K 16/18, A61P 25/28
40127429	CN120225123	A61B 10/00, A61B 10/02, A61M 1/00
40127430	EP4565419	B32B 1/00, B29C 70/32, B29C 41/04, B29K 23/00, B29K 31/00, B29K 105/12, B29L 31/00, B32B 1/08, B32B 5/08, B32B 5/26, B32B 27/32, B32B 37/12, B65D 88/06, B65D 88/12, B65D 90/02, B65D 90/52, F17C 1/16
40127431	EP4565418	B32B 1/00, B29C 70/32, B29C 41/04, B29K 23/00, B29K 31/00, B29K 105/12, B29L 31/00, B32B 1/08, B32B 5/08, B32B 5/26, B32B 27/32, B65D 88/06, B65D 88/12, B65D 90/02, F17C 1/16
40127432	CN120752321	C09K 5/10, C09K 5/20, C23F 11/00

40127433	EP4599286	G02B 27/01
40127434	CN120435551	C12N 9/14, A61K 38/46, A61P 25/16
40127435	EP4565619	C07K 16/32, A61K 39/395, A61K 31/00, A61P 35/00
40127436	CN121001744	A61K 45/06, A61K 31/496, A61P 35/00, A61P 35/02
40127437	EP4573081	C07D 295/13, A61K 31/40, A61P 35/00, A61P 3/10
40127438	EP4590396	A61P 9/00, A61K 31/495, C07D 401/14, C07D 413/14, C07D 471/02
40127439	CN120282833	B01F 23/43, B01F 23/41, B01F 27/2122, B01F 27/91, A61K 9/16, A61K 9/00, A61K 38/09, B01F 101/22
40127440	EP4577696	E02B 3/04, E02D 27/42, E02D 27/52, E02D 31/00, E02B 17/00, E02D 31/06
40127441	EP4653016	A61K 47/68, C07K 16/28, C07D 307/20, A61P 35/00
40127442	CN121039085	C05C 9/00, B01J 2/16, B01J 2/26, C05G 5/12
40127443	EP4619997	G16H 30/40, A61B 5/00, G06N 20/00, G06T 7/00, G06T 7/10, G06T 7/60, G06T 9/00, G06T 17/20, G16H 50/20
40127444	EP4628511	C07K 19/00, C12N 15/11
40127445	EP4565364	B01J 23/28, B01J 27/22, B01J 23/16, B01J 23/24, C10G 3/00, B01J 37/02
40127446	EP4580624	A61K 31/4166, A61K 31/4745, A61P 35/00
40127447	EP4581171	C12Q 1/6886, A61K 31/4745, A61K 31/337, A61P 35/00
40127448	EP4608402	A61K 31/4745, A61P 25/28, A61K 9/48
40127449	CN120239696	C07D 231/56, A61K 9/00, A61K 31/416, A61K 31/422, A61K 31/427, A61K 31/454, A61K 31/4162, A61K 31/4439, A61P 25/00, C07D 401/04, C07D 401/14, C07D 403/04, C07D 403/06, C07D 405/04, C07D 405/14, C07D 409/04, C07D 409/14, C07D 413/04, C07D 417/04, C07D 417/14, C07D 491/056
40127450	CN120513239	C07D 403/06, A61K 31/404, A61K 31/407, A61K 31/427,

		A61K 31/454, A61K 31/4439, A61P 25/00, C07D 401/04, C07D 401/14, C07D 405/14, C07D 409/14, C07D 417/14, C07D 491/056
40127451	CN120112537	C07F 9/572, C07F 9/6506, C07F 9/6584, A61K 31/66, A61K 31/505, A61P 35/00
40127452	EP4580668	A61K 39/12, C07K 14/08, C12N 7/04, A61K 39/00
40127453	EP4581747	H03H 7/09, H03F 1/22, H03F 1/26, H03F 1/34, H03F 3/195, H03H 7/01, H03F 1/56, H03F 3/72, H03H 7/03
40127454	CN121039134	C07D 498/04, A61K 31/4439, A61P 29/00, A61P 37/00, A61P 35/00, A61P 3/10, A61P 25/28, A61P 9/10
40127455	CN120153076	C12N 15/113, C12N 15/90, C12N 9/22, C12N 5/0783, C12N 15/85, A61K 35/17, A61K 48/00, A61P 37/06
40127456	EP4630063	A61K 51/04, A61P 35/00, A61K 103/30
40127457	EP4583930	A61L 27/18, A61K 9/00, A61L 27/52, A61L 27/54
40127458	EP4637787	A61K 31/7105, A61K 9/51, A61K 31/685, A61K 47/54, A61K 48/00, B82Y 5/00
40127459	CN120152984	C07J 19/00, A61K 31/56, A61P 17/00
40127460	CN120344517	C07D 401/14, C07D 413/14, C07D 417/14, C07D 471/04, A61P 9/00, A61K 31/444, A61K 31/506, C07D 498/04, C07D 513/04, C07D 519/00, A61K 31/519, A61K 31/497, C07F 9/02
40127461	CN120936388	A61K 47/68, C07K 16/28, C07D 491/22, A61P 35/00
40127462	EP4568673	A61K 31/497, A61K 31/70, A61P 1/16
40127463	EP4565235	A61K 31/4725, A61P 9/12, A61K 45/06
40127464	CN120152753	A61M 5/14, A61M 5/145, A61M 5/168, A61M 5/20
40127465	EP4583868	A61K 31/395, A61K 31/404, A61K 31/415, A61K 31/4164, A61K 31/33
40127466	CN120265591	C03C 17/36

40127467	CN120153096	C12Q 1/6883, C12Q 1/6888
40127468	CN121002067	C07K 16/30, A61K 39/395
40127469	CN120187841	C12N 1/20, A01N 63/20, A61K 35/744, A61K 35/745, A23L 33/135, A61P 31/04, A61P 19/10, A61P 25/24, C12R 1/46, C12R 1/01
40127470	EP4568691	A61K 38/08, A61K 38/04, A61P 35/00, A61P 17/00, A61K 9/00
40127471	EP4581029	C07D 417/04, C07D 417/14, C07D 471/04, C07D 487/04, C07D 491/10, C07D 513/04, A61P 31/22

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

**40127240 - 40127471**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42025109343.1	40127240
42025112767.6	40127241
42025113190.0	40127242
42025113632.1	40127243
42025113685.9	40127244
42025113942.4	40127245
42025114228.7	40127246
42025114232.9	40127247
42025114233.7	40127248
42025114235.2	40127249
42025114256.8	40127250
42025114801.1	40127251
42025114872.2	40127252
42025115185.8	40127253
42025115186.6	40127254
42025115190.8	40127255
42025115236.9	40127256
42025115239.3	40127257
42025115307.8	40127258
42025115326.8	40127259
42025115329.2	40127260
42025115331.8	40127261
42025115448.0	40127262
42025115467.0	40127263
42025115579.2	40127264
42025115580.0	40127265
42025115582.6	40127266
42025115590.9	40127267
42025115683.2	40127268

42025115684.0	40127269
42025115806.9	40127270
42025115858.0	40127271
42025115897.8	40127272
42025115898.6	40127273
42025115901.8	40127274
42025115902.6	40127275
42025115913.3	40127276
42025115922.4	40127277
42025115932.3	40127278
42025115933.1	40127279
42025115940.6	40127280
42025115943.0	40127281
42025115949.7	40127282
42025115952.1	40127283
42025115953.9	40127284
42025115954.7	40127285
42025115964.6	40127286
42025115968.7	40127287
42025115981.0	40127288
42025115982.8	40127289
42025115986.9	40127290
42025115995.0	40127291
42025116021.4	40127292
42025116037.0	40127293
42025116039.6	40127294
42025116046.1	40127295
42025116050.3	40127296
42025116053.7	40127297
42025116056.0	40127298
42025116073.5	40127299
42025116074.3	40127300
42025116079.2	40127301
42025116082.6	40127302
42025116085.9	40127303
42025116090.9	40127304
42025116097.4	40127305
42025116099.0	40127306
42025116104.8	40127307

42025116105.5	40127308
42025116108.9	40127309
42025116115.4	40127310
42025116130.3	40127311
42025116151.9	40127312
42025116163.4	40127313
42025116166.7	40127314
42025116168.3	40127315
42025116171.7	40127316
42025116172.5	40127317
42025116178.2	40127318
42025116221.0	40127319
42025116247.5	40127320
42025116250.9	40127321
42025116252.5	40127322
42025116254.1	40127323
42025116255.8	40127324
42025116268.1	40127325
42025116280.6	40127326
42025116281.4	40127327
42025116282.2	40127328
42025116291.3	40127329
42025116300.2	40127330
42025116341.6	40127331
42025116343.2	40127332
42025116351.5	40127333
42025116355.6	40127334
42025116424.0	40127335
42025116425.7	40127336
42025116427.3	40127337
42025116477.8	40127338
62025111373.9	40127339
62025111539.5	40127340
62025112356.3	40127341
62025112811.7	40127342
62025113630.0	40127343
62025113771.2	40127344
62025113772.0	40127345
62025113847.0	40127346

62025113848.8	40127347
62025113904.9	40127348
62025113906.4	40127349
62025113940.3	40127350
62025113943.7	40127351
62025113944.5	40127352
62025113997.3	40127353
62025114022.9	40127354
62025114085.6	40127355
62025114086.4	40127356
62025114087.2	40127357
62025114088.0	40127358
62025114089.8	40127359
62025114090.6	40127360
62025114115.1	40127361
62025114117.7	40127362
62025114118.5	40127363
62025114119.3	40127364
62025114140.9	40127365
62025114166.4	40127366
62025114195.3	40127367
62025114196.1	40127368
62025114198.7	40127369
62025114260.5	40127370
62025114520.2	40127371
62025114744.8	40127372
62025114789.3	40127373
62025114936.0	40127374
62025114999.8	40127375
62025115001.2	40127376
62025115188.7	40127377
62025115240.6	40127378
62025115243.0	40127379
62025115247.1	40127380
62025115251.3	40127381
62025115253.9	40127382
62025115280.2	40127383
62025115323.0	40127384
62025115325.5	40127385

62025115339.6	40127386
62025115342.0	40127387
62025115371.9	40127388
62025115373.5	40127389
62025115374.3	40127390
62025115395.8	40127391
62025115428.7	40127392
62025115446.9	40127393
62025115464.2	40127394
62025115465.9	40127395
62025115466.7	40127396
62025115484.0	40127397
62025115500.3	40127398
62025115548.2	40127399
62025115554.0	40127400
62025115559.9	40127401
62025115583.9	40127402
62025115618.3	40127403
62025115619.1	40127404
62025115651.4	40127405
62025115663.9	40127406
62025115666.2	40127407
62025115676.1	40127408
62025115701.7	40127409
62025115702.5	40127410
62025115703.3	40127411
62025115704.1	40127412
62025115705.8	40127413
62025115706.6	40127414
62025115707.4	40127415
62025115710.8	40127416
62025115814.8	40127417
62025115815.5	40127418
62025115821.3	40127419
62025115825.4	40127420
62025115890.8	40127421
62025115914.6	40127422
62025115917.9	40127423
62025115918.7	40127424

62025115920.3	40127425
62025115987.2	40127426
62025115988.0	40127427
62025115992.2	40127428
62025116038.3	40127429
62025116040.9	40127430
62025116041.7	40127431
62025116075.5	40127432
62025116098.7	40127433
62025116101.9	40127434
62025116107.6	40127435
62025116129.0	40127436
62025116131.6	40127437
62025116152.2	40127438
62025116153.0	40127439
62025116160.5	40127440
62025116162.1	40127441
62025116169.6	40127442
62025116176.1	40127443
62025116190.2	40127444
62025116191.0	40127445
62025116222.3	40127446
62025116224.9	40127447
62025116226.4	40127448
62025116227.2	40127449
62025116229.8	40127450
62025116230.6	40127451
62025116249.6	40127452
62025116253.8	40127453
62025116259.5	40127454
62025116267.8	40127455
62025116285.0	40127456
62025116288.4	40127457
62025116290.0	40127458
62025116301.5	40127459
62025116324.7	40127460
62025116325.4	40127461
62025116326.2	40127462
62025116327.0	40127463

62025116331.2	40127464
62025116337.9	40127465
62025116422.9	40127466
62025116423.7	40127467
62025116450.0	40127468
62025116482.3	40127469
62025116483.1	40127470
62025116484.9	40127471

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

40127240 - 40127471

[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.
3201 Hospital 三二 〇一医院	C12Q 1/6886, C12Q 1/6837, C12Q 1/6813, C12N 15/113, C12Q 1/6851, C12Q 1/6869, C12N 15/11, A61K 45/00, A61P 35/00, C12M 1/34, C12M 1/00, G16H 50/20, G16H 50/30	40127293	CN120118996
ACELINK THERAPEUTICS, INC. 艾司林科生物醫 藥有限公司	C07D 295/13, A61K 31/40, A61P 35/00, A61P 3/10	40127437	EP4573081
AEWIN TECHNOLOGIES CO., LTD. 其阳科技股份有 限公司	H05K 7/20	40127325	CN121013300
ALIBABA INNOVATION PRIVATE LIMITED 阿里巴巴创新公司	G06F 18/21, G06F 18/214, G06N 3/045, G06N 3/0475, G06N 3/092, G06N 3/0985	40127291	CN120724109
ALIBABA INNOVATION PRIVATE LIMITED 阿里巴巴创新公司	G06V 10/80, G06V 10/96, G06T 11/00	40127334	CN120635635
AMPLIA THERAPEUTICS LIMITED 安普利亞治 療有限公司	C07D 401/12, C07C 59/255, A61K 31/506, A61P 35/00, A61P 35/02	40127259	CN120737069
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G06V 20/52, G06V 40/16, G06K 17/00	40127258	CN120088734

ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07F 17/32, G06Q 50/34	40127272	CN120164283
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G06K 7/10, G06K 19/04, G06K 19/07, G07F 17/32, G06V 40/16, H01Q 1/36, H01Q 1/22	40127273	CN120146069
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07F 17/32, A63F 3/00	40127274	CN120148167
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07F 17/32, A63F 1/06, G06Q 30/0207	40127275	CN120164284
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07F 17/32	40127335	CN120220297
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07F 17/32, G06K 17/00	40127336	CN120220296
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07F 17/32, G06V 40/20, G06V 40/10, G06Q 50/34, G06V 10/764, G06Q 50/10, G06K 7/10, A63F 13/75, A63F 1/06, G06Q 30/0283, G06N 3/08, H04N 7/18, G06T 7/70, G06V 10/20, G06K 19/07, A63F 1/18, A63F 1/14, G06V 20/64, A63F 3/00	40127337	CN120220298
ARCUS BIOSCIENCES, INC. 艾庫斯生物科學有限公 司	A61K 9/00, A61K 9/19, A61K 31/58, A61K 47/18, A61P 35/00	40127407	CN120091809
ASLAN PHARMACEUTICALS PTE LTD 亞獅康私人 有限公司	C07K 16/28, A61P 17/04	40127414	CN120077070
ASTRAZENECA AB	C07D 401/14, C07D 413/14, C07D 417/14, C07D 471/04, A61P 9/00, A61K 31/444, A61K 31/506, C07D 498/04, C07D 513/04, C07D 519/00, A61K 31/519, A61K 31/497, C07F 9/02	40127460	CN120344517
AVAVA, INC. 阿瓦瓦 公司	A61B 18/18, A61B 18/20, A61B 34/00, G06F 21/31, G06F 21/44, G16H 10/60,	40127254	CN120000324

	G16H 20/10, G16H 20/17, G16H 20/40, G16H 40/67		
AbbVie Inc.	A61K 47/68, A61P 35/00, C07K 16/30	40127276	EP4563165
Advanced Accelerator Applications S.A.	A61K 51/12	40127252	EP4640241
AldexChem Kft. 阿 爾迪斯化學有限責任公 司	C07J 51/00, C07F 7/18, C07F 7/08	40127371	EP4562021
Alliance for Sustainable Energy, LLC MASSACHUSETTS INSTITUTE OF TECHNOLOGY	B01J 23/28, B01J 27/22, B01J 23/16, B01J 23/24, C10G 3/00, B01J 37/02	40127445	EP4565364
Amygdala Neurosciences, Inc.	C07D 401/04, C07D 401/14, A61K 31/497, A61P 25/30	40127355	EP4540237
Archer Aviation Inc.	B64C 11/06, B64C 29/00	40127408	EP4634054
Arcus Biosciences, Inc.	A61P 35/00, C07D 513/02, A61K 31/517, A61K 31/506, A61K 31/498, A61K 31/4745	40127390	EP4554680
Assembly Biosciences, Inc.	C07D 417/04, C07D 417/14, C07D 471/04, C07D 487/04, C07D 491/10, C07D 513/04, A61P 31/22	40127471	EP4581029
Astrazeneca AB	A61K 31/4745, A61K 31/519, A61K 31/565, A61K 45/06, A61P 35/00	40127405	CN120051280
Astrazeneca AB	A61P 9/00, A61K 31/495, C07D 401/14, C07D 413/14, C07D 471/02	40127438	EP4590396
Astrazeneca AB	A61K 31/497, A61K 31/70, A61P 1/16	40127462	EP4568673
BECKMAN COULTER, INC. 贝克曼库尔特有 限公司	G01N 15/1434, G16H 10/40, G01N 15/14, G01N 15/1429	40127364	CN119968557
BEIJING BAIDU NETCOM SCIENCE TECHNOLOGY CO., LTD. 北京百度网讯科 技有限公司	B60W 40/08, B60W 40/00, B60W 60/00	40127320	CN120308129

BIOCYTOGEN PHARMACEUTICALS (BEIJING) CO., LTD. 百奧賽圖(北京) 医药科技股份有限公司	A61K 39/395, C07K 16/30, C12P 21/08, C12N 15/00, C07K 16/00	40127374	CN120916781
BLANCPAIN SA Andromède Océanologie Sàrl	A61D 1/00	40127305	CN120114219
BRITA SE	B67D 1/00, B67D 1/07, B67D 1/08, B67D 1/12	40127290	EP4574743
BYD COMPANY LIMITED 比亞迪股份 有限公司	G06F 1/26, G06F 1/24	40127245	CN119847306
Bacoba AG 巴克巴有 限公司	A61K 38/08, A61K 38/04, A61P 35/00, A61P 17/00, A61K 9/00	40127470	EP4568691
Beijing Jingdong Yuansheng Technology Co., Ltd 北京京东远升科技 有限公司 BEIJING JINGDONG QIANSHI TECHNOLOGY CO.,LTD 北京京东乾 石科技有限公司	G06T 7/73, G06T 7/60	40127294	CN120147428
Beijing Miaoxiang Science and Technology Co., Ltd. 北京妙想科技有 限公司	G06Q 10/0631, G06Q 10/04, G06F 18/23213, G06Q 50/04, G06F 18/21, G06F 18/24, G06N 3/0464, G06N 3/049, G06N 3/0499, G06N 3/048, G06N 3/08	40127319	CN120181544
Beijing Qingsong Yikang Information Technology Co., Ltd. 北京轻松怡康信 息技术有限公司	G06F 11/3668	40127260	CN120123244
Beijing Qingsong Yikang Information Technology Co., Ltd. 北京轻松怡康信 息技术有限公司	G06Q 30/0601, G06Q 40/08, G06F 16/36, G06F 16/332	40127330	CN120163635
Binding Solutions Ltd 賓汀解决有限公司	C22B 1/242, C22B 1/24	40127372	CN120099280
Biodol Therapeutics Institut National de la Santé et de la Recherche	C07D 215/40, C07D 217/02, C07D 237/30, C07D 241/42, C07D 401/12, A61P 29/00, A61K 31/4709, A61K	40127425	EP4581017

Médicale (INSERM) Centre National de la Recherche Scientifique UNIVERSITE DE MONTPELLIER Université de Strasbourg	31/4725, A61K 31/498, A61K 31/502		
CCI NORTH AMERICA CORPORATION CCI 北 美公司	C09K 5/10, C09K 5/20, C23F 11/00	40127432	CN120752321
CELLDROP BIOSCIENCES, INC.	C12N 5/00, C12M 1/00, B01D 21/26	40127339	EP4558609
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06F 18/214, G06F 21/62, H04L 67/10	40127301	CN121009370
CHOW SANG SANG JEWELLERY COMPANY LIMITED 周生生珠寶 金行有限公司	C22C 45/00, C22C 1/11	40127264	CN120989529
CHRISTIE DIGITAL SYSTEMS USA, INC. 美国科视数字系统公司	G03B 21/14, G03B 21/28, G03B 35/18	40127278	CN120255246
CHRISTIE DIGITAL SYSTEMS USA, INC. 美国科视数字系统公司	H10H 29/34, H10H 29/49	40127279	CN120787013
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/28, A61K 39/395, A61K 47/68, A61P 35/00	40127333	CN121045382
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 3/06, G06F 9/455, G06F 9/54	40127240	CN119376656
COMPASS Pathfinder Limited	G06F 40/30, G06F 40/284, G06F 40/216, A61B 5/16	40127409	EP4562534
CORCEPT THERAPEUTICS INCORPORATED 科賽 普特治療學股份有限公 司	A61K 31/4166, A61K 31/4745, A61P 35/00	40127446	EP4580624
CORCEPT THERAPEUTICS INCORPORATED 科賽 普特治療學股份有限公 司	C12Q 1/6886, A61K 31/4745, A61K 31/337, A61P 35/00	40127447	EP4581171

CORCEPT THERAPEUTICS INCORPORATED 科賽 普特治療學股份有限公 司	A61K 31/4745, A61P 25/28, A61K 9/48	40127448	EP4608402
CORRECTSEQUENCE THERAPEUTICS (SHANGHAI) CO., LTD 正序(上海)生物 医药科技有限公司	C12N 15/113, C12N 15/90, C12N 9/22, C12N 5/0783, C12N 15/85, A61K 35/17, A61K 48/00, A61P 37/06	40127455	CN120153076
CRRC QISHUYAN INSTITUTE CO., LTD. 中车戚墅堰机车 车辆工艺研究所股份有 限公司	C08L 9/02, C08L 61/06, C08L 77/10, C08K 3/30, C08K 3/22, C08K 3/34, C08K 3/04, C08K 3/24, C08K 7/02, F16D 69/02	40127280	CN120904545
CSL INNOVATION PTY LTD Centurylink Intellectual Property LLC	A61K 38/48, A61P 7/04, C12N 9/64 G06F 8/61, G06F 9/445	40127421 40127380	EP4601674 EP4565950
Chandler, Howard	G01N 1/10, A61B 10/00, G01N 1/08, G01N 33/543, G01N 33/558, G01N 33/574, G01N 33/72	40127396	EP4558800
Changzhou CRRC Ruitai Equipment Technology Co., Ltd. 常州中车瑞泰装 备科技有限公司 CRRC QISHUYAN INSTITUTE CO., LTD. 中车戚墅堰机车 车辆工艺研究所股份有 限公司	E01B 29/16, B60F 1/04, E01B 29/22, E01B 29/32	40127281	CN120967754
Chen, Yuhua	A23L 33/10, A23L 19/00, A23L 29/25	40127345	EP4622484
China Resources Aisheng Animal Health (Jiangsu) Co., Ltd. 华润爱生 动物保健(江苏)有限公 司	A23K 20/174, A23K 50/40, A61K 31/51, A61K 31/198, A61K 31/205, A61P 13/12	40127331	CN120188851
CinCor Pharma, Inc.	A61K 31/4725, A61P 9/12, A61K 45/06	40127463	EP4565235
Cytosite Biopharma Inc.	A61K 45/06, A61K 51/08, A61P 35/00	40127346	EP4561629
DAEWOONG PHARMACEUTICAL	B01F 23/43, B01F 23/41, B01F 27/2122, B01F 27/91, A61K 9/16,	40127439	CN120282833

CO., LTD. 株式会社 大熊製藥	A61K 9/00, A61K 38/09, B01F 101/22		
DIANOSIC CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE UNIVERSITE DE MONTPELLIER ECOLE NATIONALE SUPÉRIEURE DE CHIMIE DE MONTPELLIER	A61K 9/70, A61K 47/34, A61K 31/56, A61P 11/00	40127351	EP4551201
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/16, H04S 3/00	40127420	CN120077434
DONG WHA PHARM. CO., LTD. 同和药品 株式会社	C12N 1/20, A01N 63/20, A61K 35/744, A61K 35/745, A23L 33/135, A61P 31/04, A61P 19/10, A61P 25/24, C12R 1/46, C12R 1/01	40127469	CN120187841
DURECT CORPORATION 度勒科 特公司	A61K 31/575, A61P 1/16	40127246	CN119868374
Dompé farmaceutici SpA	A61K 38/18, A61K 31/36, A61K 36/185, A61P 27/02, A61K 9/00, A61K 45/06, A61K 47/10, A61K 47/20, A61K 47/26, A61K 47/38, A61K 47/44	40127363	EP4561606
EISAI R&D MANAGEMENT CO., LTD. 卫材 R&D 管理有 限公司	C07K 16/18, A61P 25/28, G01N 33/68	40127406	CN120202218
ETA SA MANUFACTURE HORLOGÈRE SUISSE	H02J 7/35, G04C 10/00, G04C 10/02, H02J 7/14, H02J 7/32, H02K 35/00, H02N 11/00, H02J 50/20, F03G 5/06	40127270	CN120090335
Econcrete Tech Ltd.	E02B 3/04, E02D 27/42, E02D 27/52, E02D 31/00, E02B 17/00, E02D 31/06	40127440	EP4577696
Element Biosciences, Inc	G01N 15/14, G06T 7/37, G06T 7/33, C12Q 1/6869	40127347	EP4537077

Eli Lilly and Company	A61K 47/68	40127417	EP4651905
Emendobio Inc. 埃門多生物公司	C12N 15/85, C12N 15/10, C12N 15/11, C12N 15/90	40127392	CN120153081
EnKang Pharmaceuticals (Guangzhou), Ltd. 恩康药业科技(广州)有限公司	C07J 19/00, A61K 31/56, A61P 17/00	40127459	CN120152984
Eyelight	G02B 27/01	40127433	EP4599286
F. HOFFMANN-LA ROCHE AG	A61M 5/14, A61M 5/145, A61M 5/168, A61M 5/20	40127464	CN120152753
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07D 498/04, A61K 31/4439, A61P 29/00, A61P 37/00, A61P 35/00, A61P 3/10, A61P 25/28, A61P 9/10	40127454	CN121039134
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	A61M 25/00, A61L 31/12, A61L 31/14, A61M 5/32, A61M 25/06, A61M 37/00, A61B 5/145	40127373	CN120676982
FLUVIUSH2 LIMITED 香港江河绿氢科技有限公司	C25B 3/07, C25B 3/23, C25B 1/04, C25B 1/55, C25B 3/21	40127242	CN120519871
FULBRIGHT MEDICAL INC. 江蘇風和醫療器材股份有限公司	A61B 17/34, A61B 17/04, A61B 90/00	40127288	CN120267370
FULBRIGHT MEDICAL INC. 江蘇風和醫療器材股份有限公司	A61B 17/34, A61B 17/04, A61B 90/00	40127289	CN120267372
Fennec Pharmaceuticals, Inc.	A61K 9/00, A61K 9/08, A61K 9/19, A61K 47/02, A61K 47/18, A61K 47/20, A61K 33/04, C01B 17/64, A61P 35/00	40127261	EP4578506
Fitpac Pty Ltd 菲特派克股份有限公司	A63B 71/00, A63B 21/00, A63B 21/008, A63B 21/02	40127282	CN120154884
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008	40127313	EP4576074
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008, G10L 19/02, H04S 1/00	40127349	EP4631044

Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Universität des Saarlandes	C12M 1/42, B03C 5/00, B03C 5/02, C12M 1/00, C12N 13/00	40127283	EP4640820
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Universität des Saarlandes	C12M 1/42, B03C 5/00, B03C 5/02, C12M 1/00, C12N 13/00	40127284	EP4640819
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Universität des Saarlandes	C12M 1/42, B03C 5/00, B03C 5/02, C12M 1/00, C12N 13/00	40127285	EP4640818
GLAS TRÖSCH AG 格拉斯特羅施股份公司	C03C 17/36	40127466	CN120265591
GO, Moo-Saeng	A61B 90/50, A61B 17/00	40127413	CN120787145
GUANGZHOU HEALTHQUEST PHARMA CO., LTD. 廣州順健生物醫藥科技有限公司 ASCENTAGE PHARMA (SUZHOU) CO., LTD. 蘇州亞盛藥業有限公司 ASCENTAGE PHARMA GROUP CORP LIMITED 亞盛藥業集團有限公司	A61K 45/06, A61K 31/496, A61P 35/00, A61P 35/02	40127436	CN121001744
Genesis Alloys (Ningbo) Ltd. 金利合金制造工业(宁波)有限公司 Ningbo University 宁波大学	C22C 1/03, C22C 30/06, C22C 21/00, C22C 18/02, C22C 18/04	40127307	CN120796755
Gilead Sciences, Inc.	C07D 401/04, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/14, C07D 417/14, C07D 471/04, C07D 471/10, C07D 487/04, C07D 491/107, C07D 491/113, C07D 495/04, C07D 495/10, C07D	40127354	EP4565574

	513/04, C07D 519/00, A61P 31/14		
H. LUNDBECK A/S	C07K 1/22, C07K 16/00	40127400	EP4634201
HANSOH BIO LLC 翰 森生物有限責任公司 SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物醫 藥科技有限公司 CHANGZHOU HANSOH PHARMACEUTICAL CO., LTD. 常州恒邦 藥業有限公司	C07K 16/28, A61K 39/395, C07K 16/30, C07K 16/46, A61P 35/00	40127377	CN120712286
HARRY WINSTON S.A.	G04B 3/04, G04B 3/00, G04B 3/08	40127312	CN120122403
HISAMITSU PHARMACEUTICAL CO., INC. 久光製藥 株式會社	A61M 37/00	40127370	CN120712121
HUAWEI TECHNOLOGIES CO., LTD.	H04J 13/10	40127314	EP4641956
Hainan Simcere Zaiming Pharmaceutical Co., Ltd. 海南先聲 再明醫藥股份有限公司	A61K 47/68, C07K 16/28, C07D 491/22, A61P 35/00	40127461	CN120936388
Hotspot Therapeutics, Inc.	A61K 31/437, A61K 31/454, A61K 31/496, A61K 31/4985, A61K 31/5377, A61K 31/541, A61K 31/55, A61P 35/00, A61P 35/02	40127397	EP4554582
Hummingbird Bioscience Pte. Ltd.	C07K 16/28, A61P 35/00	40127383	EP4590706
IMMUNOCORE LIMITED	A61P 35/00, C07K 14/725, C07K 16/28	40127389	EP4646268
Incyte Corporation	A61K 31/519, A61K 31/593, A61K 9/00, A61K 45/06, A61P 17/00, A61P 17/06, A61P 17/10, A61P 17/14, A61P 35/00, A61P 37/06	40127327	EP4570321
Incyte Corporation	A61K 31/4166, A61K 39/00, A61P 35/00	40127410	EP4572756
InterDigital Patent Holdings, Inc.	H04W 28/02, H04W 72/00	40127350	EP4631273

Ivy Farm Technologies Limited	C12N 5/077, A23L 13/00	40127340	EP4590808
KATHOLIEKE UNIVERSITEIT LEUVEN 魯汶天主教大學	C12N 15/69, A61K 39/12, A61P 31/14	40127321	CN120249337
KENVUE BRANDS LLC 科赴品牌有限責任公司	A61K 8/02, A61K 8/46, A61Q 19/10	40127357	CN120112262
KENVUE BRANDS LLC 科赴品牌有限責任公司	A61K 35/745, A61P 11/06, A61P 17/00	40127358	CN120112301
KENVUE BRANDS LLC 科赴品牌有限責任公司	C12Q 1/6883	40127356	CN120051577
UNIVERSITY COLLEGE CORK - NATIONAL UNIVERSITY OF IRELAND, CORK 愛爾蘭科克國立大學			
KONE CORPORATION 通力股份公司	B66B 13/14	40127378	CN120731183
Kamari Pharma Ltd.	A61K 31/4439, A61K 31/4025, C07D 401/06, A61P 17/00, C07D 403/06, C07D 417/06	40127326	EP4574822
Kangma-Healthcode (Shanghai) Biotech Co., Ltd 康碼(上海)生物科技股份有限公司	C07K 19/00, C12N 15/11	40127444	EP4628511
Limited Liability Company AiMIYA	A61K 38/17, A61K 48/00, A61P 13/12	40127376	CN120152727
Lumileds LLC	F21S 41/148, F21S 41/19, F21S 41/43, F21S 45/43	40127297	EP4563882
MARS, INCORPORATED 瑪氏公司	C12Q 1/6883, C12Q 1/6888	40127467	CN120153096
MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH	A61K 9/127, A61K 9/48, A61K 48/00, C12N 15/11, C07H 21/04, A61P 9/00, A61K 31/7088	40127251	EP4582089
MINDSET PHARMA INC.	C07D 231/56, A61K 9/00, A61K 31/416, A61K 31/422, A61K 31/427, A61K 31/454, A61K 31/4162, A61K 31/4439, A61P 25/00, C07D 401/04, C07D 401/14, C07D 403/04,	40127449	CN120239696

	C07D 403/06, C07D 405/04, C07D 405/14, C07D 409/04, C07D 409/14, C07D 413/04, C07D 417/04, C07D 417/14, C07D 491/056		
MINDSET PHARMA INC.	C07D 403/06, A61K 31/404, A61K 31/407, A61K 31/427, A61K 31/454, A61K 31/4439, A61P 25/00, C07D 401/04, C07D 401/14, C07D 405/14, C07D 409/14, C07D 417/14, C07D 491/056	40127450	CN120513239
MOTIGENIX SINGAPORE PTE. LTD. 摩羯新加坡私人有限公司	C12N 9/14, A61K 38/46, A61P 25/16	40127434	CN120435551
RELIABLE HOLDINGS CO., LTD. 釐铂控股有限公司			
MULTIVERSE COMPUTING S.L.	G06N 3/0464, G06N 3/09	40127332	EP4575898
Massachusetts Institute of Technology 麻省理工學院	A61K 9/00, A61K 38/44, A61K 45/06, A61K 47/18, A61P 1/14, A61P 39/00	40127295	CN120131531
The Brigham and Women's Hospital, Inc. 布里格姆婦女醫院股份有限公司			
Merus N.V.	C07K 16/32, A61K 39/395, A61K 31/00, A61P 35/00	40127435	EP4565619
Merz Pharma GmbH & Co. KGaA 莫茨藥物股份兩合公司	B01F 31/23, B01F 31/00, B01F 35/222, B01F 33/25	40127398	CN120882478
Mevion Medical Systems, Inc.	H05H 7/04	40127375	EP4566424
Montres Breguet S.A. 蒙特雷布勒蓋股份有限公司	G04B 5/02, G04B 5/18, G04D 3/00, G04D 1/00	40127324	CN120928667
MyScript	G06V 30/142, G06V 30/18, G06V 30/32	40127306	EP4564317
NEC Corporation NEC Platforms, Ltd.	F21V 33/00, H05B 47/105, H05B 47/155, H05B 47/16	40127386	EP4567326
NEO PERFORMANCE MATERIALS	C01G 33/00	40127353	EP4540181

(SINGAPORE) PTE. LTD.				
NIKKI CO., LTD. 株式会社日气	G01L 27/00	40127262		CN120489438
NIVAROX-FAR S.A.	G04D 7/12, G06F 18/241, G04D 7/10, G04D 7/08, G04B 17/06	40127256		CN120020649
NOKIA TECHNOLOGIES OY	H04B 7/024, H04B 7/06, H04L 5/00, H04B 17/00	40127304		EP4568142
NOVAVAX, INC. 诺瓦 瓦克斯股份有限公司	A61K 39/295, A61K 39/145, A61P 31/16, A61K 39/39, A61P 37/04	40127311		CN120227451
NTHALMIC HOLDING PTY LTD 恩视控股有 限公司 BRIGHTEN OPTIX CORP. 亨泰光学股份 有限公司	G02C 7/04	40127286		CN120507900
Natera, Inc.	C12Q 1/6886	40127248		EP4617383
National Institutes of Biomedical Innovation, Health and Nutrition	A61K 48/00, A61K 45/00, A61P 31/12, A61P 31/18, A61P 43/00, C07K 14/155, C12N 15/31, C12N 15/49	40127395		EP4582108
Nokia Technologies Oy	H04W 68/02, H04W 76/10, H04W 60/04, H04W 76/19, H04W 76/27, H04L 69/28, H04L 69/40, H04W 48/16, H04W 48/18	40127287		EP4654696
Novartis AG	A61K 51/04, A61P 35/00, A61K 103/30	40127456		EP4630063
Nuctech Company Limited Tsinghua University	G01T 1/17, G01V 5/226	40127263		EP4567471
OHIO STATE INNOVATION FOUNDATION 俄亥俄 州创新基金会 THE WHITEOAK GROUP, INC. 白橡树 集团公司	A61K 9/1271, A61K 31/7088	40127393		CN120112275
OTSUKA PHARMACEUTICAL CO., LTD. 大塚製藥 株式會社	C07K 16/42, A61K 39/395	40127385		CN120035609
Ocular Therapeutix, Inc.	A61L 27/18, A61K 9/00, A61L 27/52, A61L 27/54	40127457		EP4583930

Omni Composite Tank Limited	B32B 1/00, B29C 70/32, B29C 41/04, B29K 23/00, B29K 31/00, B29K 105/12, B29L 31/00, B32B 1/08, B32B 5/08, B32B 5/26, B32B 27/32, B32B 37/12, B65D 88/06, B65D 88/12, B65D 90/02, B65D 90/52, F17C 1/16	40127430	EP4565419
Omni Composite Tank Limited	B32B 1/00, B29C 70/32, B29C 41/04, B29K 23/00, B29K 31/00, B29K 105/12, B29L 31/00, B32B 1/08, B32B 5/08, B32B 5/26, B32B 27/32, B65D 88/06, B65D 88/12, B65D 90/02, F17C 1/16	40127431	EP4565418
PILLAI UNIVERSAL LLC 皮萊環球有限責任公司	C07C 49/255, C07C 49/258, C07C 43/23, C07C 49/84, C07C 251/16, C07C 49/223, A61K 31/12, A61K 31/09, A61K 31/15, A61P 35/00, A61P 35/02, C12Q 1/02	40127329	CN120208771
PRINCIPIA BIOPHARMA INC.	A61K 31/519, A61P 7/00	40127342	EP4611755
PTC Therapeutics, Inc.	C07C 231/12, C07C 235/78, C07D 311/66	40127348	EP4596530
Pinetree Therapeutics, Inc.	C07K 16/28, A61K 39/00, A61P 35/00	40127418	EP4562042
Plexium, Inc.	C07D 403/14, C07D 471/14, C07D 405/14, C07D 487/04, C07D 471/08, C07D 491/08, C07D 471/10, C07D 491/107, A61P 35/00, C07D 519/00	40127362	EP4540242
Precordior Oy	A61B 5/11	40127338	GB2636523
Prelude Therapeutics Incorporated	C07H 19/14, C07H 15/18, C07H 17/06, A61P 35/00, A61K 31/7064, A61K 31/519	40127361	EP4540261
Prime Vector Technologies GmbH	C12N 15/863, A61K 39/00, A61P 37/04	40127250	EP4545094
Produal Oy	G01K 7/22, G01K 1/14, G01K 1/20	40127253	CN120538690
QUALCOMM Incorporated 高通股份有限公司	H04B 7/08, H04B 7/06, H04B 17/17, H04B	40127296	CN121000267

	17/391, H04W 24/10, H04W 36/32		
QUANTALRF AG	H03H 7/09, H03F 1/22, H03F 1/26, H03F 1/34, H03F 3/195, H03H 7/01, H03F 1/56, H03F 3/72, H03H 7/03	40127453	EP4581747
R V Dalton Pty Ltd	A61B 10/00, A61B 10/02, A61M 1/00	40127429	CN120225123
R.P. SCHERER TECHNOLOGIES, LLC	A61K 9/48, A61K 31/167, A61K 31/137, A61K 31/138, A61K 31/09, A61K 31/192, A61K 31/485, A61K 47/10, A61K 47/32	40127266	CN120392690
RECreat AIoT (GD) Co., Ltd 盈電智控物 聯網科技(廣東)有限公 司	F24F 11/58, F24F 11/65, F24F 11/64, F24F 11/84, H04L 67/025, H04L 67/125, F24F 130/40, F24F 110/10, F24F 110/20	40127243	CN120160255
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	A61K 51/00	40127271	EP4649966
ROSENXT HOLDING AG	H04N 23/71, H04N 23/74	40127309	EP4564840
Recurium IP Holdings, LLC	C07D 487/04, A61P 35/00, A61K 31/519, C07D 519/00, A61K 31/5383, C07D 221/18	40127277	EP4566612
S. A. ARMSTRONG LIMITED 塞阿姆斯特 朗有限公司	F04D 13/12, F04D 13/04, F04D 15/00, F04D 25/16, F04D 25/04, F04D 27/00	40127322	CN120969203
SAIBA ANIMAL HEALTH AG	A61K 39/12, C07K 14/08, C12N 7/04, A61K 39/00	40127452	EP4580668
SEATTLE PROJECT CORP. 西雅图项目公 司	A61K 39/00, A61K 9/51, A61P 35/00, C07K 14/47, C07K 14/54, C07K 14/74, C12N 15/63, C12N 15/86, C12N 7/00	40127427	EP4565264
SEL S.P.A. 塞尔股 份有限公司	H01H 33/12, H01H 33/666	40127381	CN120435753
SHANGHAI JUNCCELL THERAPEUTICS CO., LTD. 上海君賽生物科 技有限公司	C12N 5/0783, C07K 19/00, C12N 15/62, C12N 5/10, A61K 39/00, A61P 35/00	40127359	CN120769904

SHUJING BIOPHARMA CO., LTD 上海樞境生 物科技有限公司 JIANGSU NHWA PHARMACEUTICAL CO., LTD 江蘇恩華藥 業股份有限公司	C07D 495/06, A61K 31/35, A61K 31/381, A61P 25/00	40127365	CN119894904
SIMPLISAFE, INC. 简单安全有限公司	H04R 1/28, H04R 1/30, G08B 13/196, H04R 1/02	40127341	CN119790666
SNIPR Biome ApS	C07K 14/26, C12N 15/113, C12N 9/22, C12N 9/78, C12N 15/62	40127323	EP4574980
SNIPR Technologies Limited	A01N 63/00, A61K 31/7105, C12N 9/16, C12N 15/113	40127244	EP4545082
SOUND BIOPHARMACEUTICAL S CO. LTD. 非同(成 都)生物科技有限公司	C07K 16/30, A61K 39/395	40127468	CN121002067
STOKE THERAPEUTICS, INC. 斯托克治療公司	C07H 21/02, A61K 31/7088, A61P 25/08	40127382	EP4562020
SUMITOMO HEAVY INDUSTRIES, LTD. 住友重机械工业株式会 社	B66C 15/00, B66C 19/00	40127403	CN120530072
SUMITOMO HEAVY INDUSTRIES, LTD. 住友重机械工业株式会 社	B66C 15/00, B66C 19/00	40127404	CN120641349
SUZHOU SUNCADIA BIOPHARMACEUTICAL S CO., LTD. 苏州盛 迪亚生物医药有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司 JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞 医药股份有限公司	A61K 47/68, A61K 39/395, A61P 35/00	40127401	CN120112314
SUZHOU TRANSCENTA THERAPEUTICS CO., LTD. 蘇州創勝醫藥集 團有限公司	A61K 45/06, A61K 39/395, C07K 16/18, A61P 35/00	40127384	CN120957750
Sapreme Technologies B.V.	A61P 35/00	40127265	EP4591938

Sapreme Technologies B.V.	A61K 47/59, A61K 47/64, A61K 47/68, A61P 35/00	40127269	EP4588523
Seakeeper, Inc.	B63B 17/00, H05K 5/00, H05K 5/02	40127368	GB2636646
Seakeeper, Inc.	B63B 39/06, B63B 79/10, B63B 79/40	40127369	GB2635083
Seal Rock Therapeutics, Inc.	A61K 31/5377, A61P 1/16, A61P 13/12	40127387	EP4558146
Seqirus Inc.	A61K 31/7105, A61K 9/51, A61K 31/685, A61K 47/54, A61K 48/00, B82Y 5/00	40127458	EP4637787
Snap Inc.	G06F 1/3293, G06F 3/01, G06F 1/16, G02B 27/01, G06F 1/3231, G06F 1/3234, G06F 1/3287, G06F 3/0346	40127367	EP4552003
SomaLogic Operating Co., Inc.	G16B 40/20	40127419	EP4588052
St. Jude Medical Systems AB	A61B 5/02, A61B 5/0215	40127318	EP4574026
Sumitomo Pharma Co., Ltd.	C07D 405/12, A61K 31/198, A61K 31/4427, A61K 31/5377, A61K 39/395, A61K 45/00, A61P 25/00, A61P 25/14, A61P 25/16, A61P 25/28, A61P 43/00, C07D 213/75, C07D 401/12	40127394	EP4563576
SystImmune, Inc. 西雅图免疫公司	A61K 47/68, C07K 16/28, C07D 307/20, A61P 35/00	40127441	EP4653016
Systemes Et Technologies Identification	G06F 3/04886, G06F 21/31, G07F 7/10, H04L 9/40, G07C 9/00	40127424	EP4646642
TANN Europe GmbH	D21F 5/20, D21J 1/00	40127241	EP4530394
THE PROCTER & GAMBLE COMPANY 寶潔公司	A61K 8/34, A61K 8/37, A61K 8/39, A61K 8/92, A61Q 19/10	40127360	CN120813334
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	C08L 77/06, C08L 75/04, C08L 67/00, C08K 3/26, C08K 7/26	40127257	CN120020178
THYSSENKRUPP UHDE FERTILIZER TECHNOLOGY GMBH 蒂森克虏伯伍德肥料技术有限公司	C05C 9/00, B01J 2/16, B01J 2/26, C05G 5/12	40127442	CN121039085

thyssenkrupp AG  
蒂森克虏伯股份公司

TILT BIOTHERAPEUTICS OY 蒂尔坦生物制药有 限公司	C12N 15/86, A61K 35/76, A61P 35/00	40127411	CN120936720
TMRW SPORTS, INC. TMRW 體育有限公司	G09B 19/00, A63B 24/00, A63B 67/02, A63B 71/06	40127343	CN119816884
TRANSCEND THERAPEUTICS, INC. 创见疗法股份有 限公司	C07D 317/54, C07D 317/58, A61K 31/36, A61K 31/421, A61P 25/00	40127391	CN120077032
TYK MEDICINES, INC. 浙江同源康醫藥 股份有限公司	C07D 487/04, A61K 31/519, A61P 35/00, A61P 29/00, A61P 9/00, A61P 31/00, A61P 37/00, A61P 3/00	40127328	CN120424076
Tata Steel UK Limited	E04C 3/02, E04B 1/18	40127315	GB2636164
The Johns Hopkins University	A61K 47/59, C12N 9/22	40127399	EP4558173
The Regents of the University of California	C12N 7/04, C07K 14/005, C07K 19/00, C12N 9/22, C07K 16/28	40127415	EP4577643
Tsinghua University NUCTECH COMPANY LIMITED	G01N 23/10, G01N 23/046, G01N 23/207	40127416	EP4644888
UCB Biosciences, Inc.	A61K 31/7068, A61P 21/00, A61K 31/513	40127379	EP4554596
UMOJA BIOPHARMA, INC.	C12N 15/867, C12N 5/10, C12N 5/0783, C07K 19/00, C12N 15/62, C07K 14/725, C07K 16/30, A61P 35/00	40127344	EP4612308
VANDRIA SA	A61K 31/335, A61K 31/352, A61K 31/365, A61K 31/366, A61K 31/38, A61K 31/382, A61K 31/453, A61K 31/473, A61K 31/496, A61K 31/5377, A61K 31/5415, A61K 31/55, A61K 45/06, A61P 1/00, A61P 1/16, A61P 9/00, A61P 11/00, A61P 21/00, A61P 25/28, A61P 35/00	40127423	EP4561556

VIAVI SOLUTIONS INC. VIAVI 科技有限 公司	G01N 21/359, G01N 21/27	40127316	CN121007866
VIAVI SOLUTIONS INC. VIAVI 科技有限 公司	G01N 33/00, B01J 19/00	40127317	CN121008005
VIEW OPERATING CORPORATION	G02F 1/155, G02F 1/1524	40127249	CN119916619
VIRION THERAPEUTICS, LLC 病毒治療有限責任公司 THE WISTAR INSTITUTE 威斯達研 究所	A61K 39/12, C07K 14/005	40127422	CN120693176
VOYAGER THERAPEUTICS, INC.	C07K 16/08, C07K 16/18, A61P 25/28	40127428	EP4587470
ViTAA Medical Solutions Inc.	G16H 30/40, A61B 5/00, G06N 20/00, G06T 7/00, G06T 7/10, G06T 7/60, G06T 9/00, G06T 17/20, G16H 50/20	40127443	EP4619997
View Operating Corporation	G06T 7/60, G06T 17/20, G06V 10/764, G06T 19/00, G06F 3/0484	40127426	EP4623413
WARBY PARKER INC. 沃比帕克公司	G02C 7/02, G02C 7/10, G02F 1/15	40127388	CN120225945
WESTROCK PACKAGING SYSTEMS, LLC	B65D 71/40	40127402	CN120051423
Walden Biosciences, Inc.	A61K 31/395, A61K 31/404, A61K 31/415, A61K 31/4164, A61K 31/33	40127465	EP4583868
Westra Materials AB	C08G 61/12, C07D 519/00, C08L 65/00, C09D 165/00, C09K 11/06, H10K 30/00, H05B 33/10	40127352	EP4630471
Wild Type, Inc.	A23L 13/00, A23L 13/50, A23L 17/00, A61F 2/08, A61L 27/24	40127247	EP4559487
YUANHUA ORTHOPAEDIC ROBOTICS (SHENZHEN) LIMITED 骨圣元化机 器人(深圳)有限公司	A61B 17/16, A61B 17/17, A61B 17/14, A61B 17/15, A61B 34/30, A61B 34/00, A61B 34/20	40127302	CN120732492
Yau Lee Wah Building Materials	E04B 1/343, E04C 2/04, E04C 2/06, E04C 2/30, E04B 1/61, E04B 1/00,	40127267	CN120042286

(Huizhou) Ltd. 有利華建材(惠州)有限公司	E04B 1/41, E04G 21/14, E04G 21/02		
Zealand Pharma A/S	A61K 38/22, A61K 38/26, A61P 3/04, A61P 3/10	40127412	EP4590326
Zydus Lifesciences Limited	A61P 13/12, C07D 215/60, C07D 215/58, A61K 31/4704	40127366	EP4539934
Éclatéral Limited	G01N 33/543	40127310	GB2700203
中科加禾(北京)科技有限公司	G06N 5/04, G06F 17/16	40127308	CN120671828
勤浩医药(苏州)股份有限公司	C07F 9/572, C07F 9/6506, C07F 9/6584, A61K 31/66, A61K 31/505, A61P 35/00	40127451	CN120112537
南昌阿波罗智能科技有限公司	B60L 58/10, B60L 58/12, B60L 53/00	40127298	CN120171378
深圳市道旅旅游科技股份有限公司	G06F 9/50, G06Q 10/10	40127292	CN120086014
深圳市道旅旅游科技股份有限公司	G06F 16/27, G06F 16/23, G06F 11/30, G06F 9/50	40127299	CN120123422
深圳市道旅旅游科技股份有限公司	G06F 16/951, G06F 16/958	40127300	CN120123565
華為技術有限公司	G06F 9/50	40127268	CN120045306
超级视线科技有限公司	G08G 1/08, G08G 1/01	40127255	CN120108205
首都医科大学附属北京胸科医院 北京市结核病胸部肿瘤研究所	C07K 16/28, C12N 15/13, C12N 15/85, C12N 5/10, C07K 19/00, A61K 39/395, A61P 35/00, G01N 33/577, G01N 33/574, A61K 39/00	40127303	CN120923624



香港特別行政區政府知識產權署專利註冊處

Patents Registry, Intellectual Property Department

The Government of the Hong Kong Special Administrative Region

## 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****20127487 - 20127491**

[51] B66B 1/00 [11] 20127488  
B66B 5/00  
[13] A

[25] ZH

[21] 22025106991.4 [22] 08.05.2025

[30] 01.07.2024 JP, JP 2024-106215

[54] MAINTENANCE SUPPORTING SYSTEM FOR ELEVATOR APPARATUS,  
MAINTENANCE SUPPORTING METHOD FOR ELEVATOR APPARATUS, AND  
MAINTENANCE SUPPORTING PROGRAM FOR ELEVATOR APPARATUS  
電梯裝置的維護輔助系統、電梯裝置的維護輔助方法以及電梯裝置的維護輔助程序

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA  
东芝电梯株式会社  
日本  
神奈川県川崎市幸区堀川町 72 番地 34

[72] KAWASE, Tatsuya 川瀬达也

[74] ECCLES & LEE  
香港  
中環康樂廣場 1 號  
怡和大厦 3212 室

---

[51] B66B 5/00 [11] 20127488  
B66B 1/00  
[13] A

---

[51] G01C 21/34 [11] 20127491  
G06Q 10/083  
[13] A

---

[51] G05D 1/246 [11] 20127491  
G06Q 10/083

[13] A

---

[51] G05D 1/43 [11] 20127491  
G06Q 10/083

[13] A

---

[51] G05D 1/648 [11] 20127491  
G06Q 10/083

[13] A

---

[51] G05D 109/10 [11] 20127491  
G06Q 10/083

[13] A

---

[51] G06F 16/70 [11] 20127490  
H04N 21/80

[13] A

---

[51] G06F 17/16 [11] 20127491  
G06Q 10/083

[13] A

---

[51] G06F 17/18 [11] 20127491  
G06Q 10/083

[13] A

---

[51] G06Q 10/047 [11] 20127491  
G06Q 10/083

[13] A

---

[51] G06Q 10/083 [11] 20127491  
G06Q 10/047  
G06F 17/16  
G06F 17/18  
G01C 21/34  
G05D 1/43  
G05D 1/246  
G05D 1/648  
G05D 109/10

[13] A

[25] ZH

[21] 22025115531.7 [22] 21.11.2025

[30] 16.12.2024 CN,2024118531475

[54] METHOD, SYSTEM AND DEVICE FOR DISTRIBUTING MULTIPLE UNMANNED  
VEHICLES, AND MEDIUM

多無人車的配送方法、系統、設備及介質

[71] Guangzhou Saite Intelligent Technology Co., Ltd.

廣州賽特智能科技有限公司

中國內地

廣東省廣州市黃埔區開泰大道36號303室

[72] Zhihao GONG 龔志豪

Yong ZHOU 周勇

Zhilin LAI 賴志林

Jurong CHEN 陳駒嶸

[74] 專利及設計有限公司

中國香港

屯門新安街16號

百勝工業大廈2A1樓A20室

[51] G11C 7/00 [11] 20127489

[13] A

[25] ZH

[21] 22025114887.4 [22] 07.11.2025

[54] NAND FLASH MEMORY WRITE ALLOCATION METHOD FOR SOLID-STATE  
DRIVES

固態硬碟之NAND快閃記憶體寫入分配方法

[71] JinTech Semiconductor Co., Ltd

晉達半導體有限公司

6 How Ming Street, Kwun Tong, Kowloon, Hong Kong

中國香港

九龍觀塘巧明街6號

[72] Chung-Yu, Wang 王龍瑜

[74] 中港知識產權有限公司

中國香港

灣仔告士打道151號資本中心15樓1502室

[51] H02K1/276 [11] 20127487

[13] A

[25] ZH

[21] 22025105335.5 [22] 27.03.2025

[30] 05.07.2024 CN,2024109030256

- [54] ROTOR PUNCHING SHEET, ROTOR, MOTOR AND VEHICLE  
轉子沖片、轉子、馬達和車輛
- [71] BYD COMPANY LIMITED  
比亞迪股份有限公司  
No. 3009, BYD Road, Pingshan, Shenzhen, Guangdong 518118  
CHINA  
中國  
518118 廣東省深圳市坪山區比亞迪路 3009 號
- [72] XIA, Yuhang 夏宇航  
WU, Shixun 吳施汛  
QI, Wenming 齊文明  
TAN, Guodong 譚國棟
- [74] 中港知識產權有限公司  
香港  
灣仔告士打道 151 號資本中心 15 樓 1502 室
- 

- [51] H04N 21/472 [11] 20127490  
H04N 21/80  
[13] A
- 

- [51] H04N 21/80 [11] 20127490  
H04N 21/472  
G06F 16/70  
[13] A
- [25] EN
- [21] 22025114993.0 [22] 11.11.2025
- [54] SYSTEM AND METHOD FOR AI-POWERED AUTOMATED VIDEO REEL  
GENERATION AND OPTIMIZATION  
基於人工智慧的自動化視頻卷生成與最佳化系統與方法
- [71] Gosee Technologies Ltd.  
P.O. Box 31119 Grand Pavilion, Hibiscus Way  
802 West Bay Road, Grand Cayman  
KY1 - 1205  
CAYMAN ISLANDS
- [72] TAI LEI
- [74] RIGHT IP LIMITED  
Room 906, 9/F, Block E, Kaming Factory Building  
688 Castle Peak Road, Lai Chi Kok  
HONG KONG, CHINA
-

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

20127487 - 20127491

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20127487	H02K1/276
20127488	B66B 1/00, B66B 5/00
20127489	G11C 7/00
20127490	H04N 21/80, H04N 21/472, G06F 16/70
20127491	G06Q 10/083, G06Q 10/047, G06F 17/16, G06F 17/18, G01C 21/34, G05D 1/43, G05D 1/246, G05D 1/648, G05D 109/10

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

20127487 - 20127491

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22025105335.5	20127487
22025106991.4	20127488
22025114887.4	20127489
22025114993.0	20127490
22025115531.7	20127491

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

20127487 - 20127491

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
BYD COMPANY LIMITED 比亞迪股份有限公司	H02K1/276	20127487
Gosee Technologies Ltd.	H04N 21/80, H04N 21/472, G06F 16/70	20127490
Guangzhou Saite Intelligent Technology Co., Ltd. 广州赛特智能科技有限公司	G06Q 10/083, G06Q 10/047, G06F 17/16, G06F 17/18, G01C 21/34, G05D 1/43, G05D 1/246, G05D 1/648, G05D 109/10	20127491
JinTech Semiconductor Co., Ltd 晉達半導體有限 公司	G11C 7/00	20127489
TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝 电梯株式会社	B66B 1/00, B66B 5/00	20127488



香港特別行政區政府知識產權署專利註冊處

Patents Registry, Intellectual Property Department

The Government of the Hong Kong Special Administrative Region

**根據專利條例第 27 條發表批予轉錄標準專利****Granted Standard Patents (R) published under section 27 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****1188664 - 40125168**

[51]	A23J 1/12	[11]	40083353
	A23K 10/30		EP4161284 B1
		[13]	B

---

[51]	A23J 1/14	[11]	40083353
	A23K 10/30		EP4161284 B1
		[13]	B

---

[51]	A23J 1/18	[11]	40083353
	A23K 10/30		EP4161284 B1
		[13]	B

---

[51]	A23J 3/14	[11]	40083353
	A23K 10/30		EP4161284 B1
		[13]	B

---

[51]	A23J 3/16	[11]	40083353
	A23K 10/30		EP4161284 B1
		[13]	B

---

[51]	A23J 3/18	[11]	40083353
	A23K 10/30		EP4161284 B1
		[13]	B

---

[51] A23J 3/24 [11] 40083353  
A23K 10/30 EP4161284 B1

[13] B

---

[51] A23K 10/12 [11] 40083353  
A23K 10/30 EP4161284 B1

[13] B

---

[51] A23K 10/18 [11] 40083353  
A23K 10/30 EP4161284 B1

[13] B

---

[51] A23K 10/30 [11] 40083353  
C12P 21/04 EP4161284 B1  
C12N 1/16

A23J 1/12  
A23J 1/14  
A23J 1/18  
A23J 3/14  
A23K 10/18  
A23K 10/12  
A23K 50/80  
A23K 20/147  
A23J 3/16  
A23J 3/18  
A23L 11/50  
A23K 20/163  
C12N 1/14  
C12R 1/645  
A23J 3/24

[13] B

[25] EN

[21] 62023072395.4 [22] 04.05.2023

[86] 10.03.2021 PCT/US2021/021663

[87] 16.12.2021 WO2021/252038

[30] 07.06.2020 US, 63/035, 797

08.06.2020 US, 63/036, 274

16.06.2020 US, 63/039, 694

16.07.2020 US, 63/052, 745

09.11.2020 US, 17/093, 557

- [54] MICROBIAL-BASED PROCESS FOR IMPROVED QUALITY PROTEIN  
CONCENTRATE  
用於改進質量的蛋白質濃縮物的基於微生物的方法
- [73] Prairie Aquatech LLC  
705 32nd Avenue  
Brookings, SD 57006  
UNITED STATES OF AMERICA
- [72] HARSTAD, Dennis  
NATES, Sergio, F.
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED  
Suite 1602, 16/F, Tower 1, China Hong Kong City  
33 Canton Road, Tsim Sha Tsui, Kowloon  
HONG KONG, CHINA
- 

- [51] A23K 20/147 [11] 40083353  
A23K 10/30 EP4161284 B1  
[13] B
- 

- [51] A23K 20/163 [11] 40083353  
A23K 10/30 EP4161284 B1  
[13] B
- 

- [51] A23K 50/80 [11] 40083353  
A23K 10/30 EP4161284 B1  
[13] B
- 

- [51] A23L 11/50 [11] 40083353  
A23K 10/30 EP4161284 B1  
[13] B
- 

- [51] A23L 33/10 [11] 40121330  
C12N 1/20 CN119499291 B  
[13] B
- 

- [51] A23L 33/135 [11] 40121330  
C12N 1/20 CN119499291 B  
[13] B

- 
- [51] A24B 15/167 [11] 40104364  
A24F 40/05 EP4344792 B1  
A24F 40/10  
A61M 11/00  
A61M 15/00  
B05B 17/06  
A24F 40/485  
B06B 1/02  
A24F 1/30  
A61M 16/06  
A61M 16/00  
G16H 20/13  
A61M 15/06  
H02M 7/5387  
A24F 40/42  
A24F 40/50  
A24F 40/51  
A24F 40/53  
A24F 40/65  
B05B 17/00
- [13] B
- [25] EN
- [21] 42024089633.2 [22] 05.04.2024
- [30] 15.12.2020 US,17/122,025  
01.04.2021 US,17/220,189
- [54] A NICOTINE DELIVERY DEVICE  
一種尼古丁輸送裝置
- [73] 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  
MACHOVEC, Jeff  
LAMOUREUX, Clement  
Imad LAHOUD
- [74] DCC HONG KONG LIMITED  
Suite 52, 48/F, Langham Place Office Tower  
8 Argyle Street, Mong Kok  
HONG KONG, CHINA
- 

- [51] A24F 1/30 [11] 40104364  
A24B 15/167 EP4344792 B1
- [13] B
-

[51] A24F 40/05 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A24F 40/10 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A24F 40/42 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A24F 40/485 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A24F 40/50 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A24F 40/51 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A24F 40/53 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A24F 40/65 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A47L 11/14 [11] 40103734  
A47L 11/20 EP4275567 B1  
A47L 11/30  
A47L 11/40  
[13] B

[25] DE

[21] 42024090972.1 [22] 03.05.2024

[30] 10.05.2022 DE,10 2022 111 608.5

[54] FLOOR CLEANING MACHINE AND METHOD FOR OPERATING A FLOOR  
CLEANING MACHINE  
地面清潔機和用於操作地面清潔機的方法

[73] Hako GmbH  
Hamburger Straße 209 - 239  
23843 Bad Oldesloe  
GERMANY

[72] Reimers, Arne  
Lüders, Alexander

[74] BIRD & BIRD  
6/F, The Annex, Central Plaza  
18 Harbour Road  
HONG KONG, CHINA

---

[51] A47L 11/20 [11] 40103734  
A47L 11/14 EP4275567 B1  
[13] B

---

[51] A47L 11/30 [11] 40103734  
A47L 11/14 EP4275567 B1  
[13] B

---

[51] A47L 11/40 [11] 40103734  
A47L 11/14 EP4275567 B1  
[13] B

---

[51] A47L 9/04 [11] 40081982  
CN115720499 B  
[13] B

[25] ZH

[21] 62023070386.5 [22] 23.03.2023

- [86] 17.02.2021 PCT/JP2021/005934  
 [87] 23.12.2021 WO2021/256000  
 [30] 17.06.2020 JP,2020-104759  
 [54] SUCTION TOOL ATTACHABLE TO SUCTION-TYPE CLEANING APPARATUS  
 安裝於抽吸式清潔機的吸入器具  
 [73] Panasonic Intellectual Property Management Co., Ltd.  
 松下知識產權經營株式會社  
 1-61, Shiromi 2-chome, Chuo-ku, Osaka-shi, Osaka 540-6207  
 JAPAN  
 [72] MIZUNO, Haruaki 水野陽章  
 FUJITA, Kouichi 藤田孝一  
 HORIBE, Yu 堀部勇  
 [74] 范紀羅江律師行  
 中國香港  
 灣仔港灣道 6-8 號  
 瑞安中心 23 樓

- [51] A61B 34/20 [11] 40121659  
 A61B 8/00 CN120360701 B  
 G06T 7/00  
 G06T 7/80  
 [13] B  
 [25] ZH  
 [21] 42025110598.7 [22] 31.07.2025  
 [54] ULTRASOUND PROBE CALIBRATION METHOD AND SYSTEM, AND  
 ELECTRONIC DEVICE  
 超聲探頭的標定方法、標定系統及電子設備  
 [73] YUANHUA ORTHOPAEDIC ROBOTICS (SHENZHEN) LIMITED  
 骨圣元化机器人(深圳)有限公司  
 中國內地  
 广东省深圳市南山区桃源街道长源社区学苑大道 1001 号  
 南山智园 D1 栋 2101  
 [72] MENG, Lily 孟李艾俐  
 LIAN, Zhenhong 练振宏  
 LI, Ang 李昂  
 ZHAO, Yalan 赵亚兰  
 [74] 中一聯合國際知識產權有限公司  
 中國香港  
 九龍觀塘興業街 20 號  
 聯合興業工業大廈 5 樓 A26 室

- [51] A61B 8/00 [11] 40121659  
 A61B 34/20 CN120360701 B

[13] B

---

[51] A61F 5/41 [11] 40100163  
A61N 1/36 EP4231975 B1  
A61H 19/00  
A61N 5/06  
A61H 23/02

[13] B

[25] EN  
[21] 62024087876.4 [22] 28.02.2024  
[86] 12.10.2021 PCT/AU2021/051191  
[87] 28.04.2022 WO2022/082255  
[30] 22.10.2020 AU,2020903831  
[54] VASODILATION AND NEOVASCULARIZATION METHODS  
AND APPARATUS FOR ERECTILE DYSFUNCTION  
用於勃起功能障礙的血管舒張和血管新生的方法和裝置  
[73] Cosmetic Edge Pty Ltd  
181 High Street  
Kew, Victoria 3101  
AUSTRALIA  
[72] TAHGHIGHI JAFARZADEH, Masoud  
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED  
Unit 1703, 17/F, World-Wide House  
19 Des Voeux Road Central  
HONG KONG, CHINA

---

[51] A61F 7/12 [11] 40029541  
A61M 31/00 EP3708131 B1

[13] B

[25] EN  
[21] 62020019044.0 [22] 27.10.2020  
[86] 27.07.2018 PCT/CN2018/097599  
[87] 31.10.2019 WO2019/205326  
[30] 28.04.2018 CN,201810401888  
[54] CIRCULATION PIPELINE FOR INTRACAVITY HYPERTHERMIC PERFUSION  
腔內熱灌注循環管路  
[73] Guangzhou Bright Medical Technology Co., Ltd.  
廣州保瑞醫療技術有限公司  
4th Floor, Building 1, No. 1 Keyuan Road  
Baiyun District, Guangzhou, Guangdong 510000  
THE MAINLAND OF CHINA  
[72] CUI, Shuzhong 崔書中  
HUANG, Diwen 黃狄文

TANG, Hongsheng 唐鴻生

TANG, Yunhua 唐雲華

WANG, Bin 王斌

RUAN, Qiang 阮強

LI, Jing 李靖

[74] COEQUAL INTELLECTUAL PROPERTY AGENT CO., LIMITED  
Suite 15, Unit B, 10/F., Ritz Plaza  
No.122 Austin Road, Tsim Sha Tsui, Kowloon  
HONG KONG, CHINA

[51] A61G 13/10 [11] 40101767  
A61G 13/12 EP4337156 B1  
A61H 31/00  
A61H 99/00

[13] B

[25] EN

[21] 62024089159.3 [22] 25.03.2024

[86] 11.05.2022 PCT/US2022/028713

[87] 17.11.2022 WO2022/240949

[30] 12.05.2021 US,17/318,862

[54] ADJUSTABLE AUTOMATED CPR POSITIONING APPARATUS  
可調式自動 CPR 定位設備

[73] Fabian, Ariel  
186 Morningside Road  
Paramus, NJ 07652-1600  
UNITED STATES OF AMERICA

Schwartz, Efraim  
78 Primrose Lane, Apt. B  
Paramus, NJ 07652  
UNITED STATES OF AMERICA

[72] Fabian, Ariel  
Schwartz, Efraim

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

[51] A61G 13/12 [11] 40101767  
A61G 13/10 EP4337156 B1

[13] B

[51] A61G 5/04 [11] 40044832  
B62D 57/028 EP3760521 B1  
[13] B

---

[51] A61G 5/06 [11] 40044832  
B62D 57/028 EP3760521 B1  
[13] B

---

[51] A61H 19/00 [11] 40100163  
A61F 5/41 EP4231975 B1  
[13] B

---

[51] A61H 23/02 [11] 40100163  
A61F 5/41 EP4231975 B1  
[13] B

---

[51] A61H 31/00 [11] 40101767  
A61G 13/10 EP4337156 B1  
[13] B

---

[51] A61H 99/00 [11] 40101767  
A61G 13/10 EP4337156 B1  
[13] B

---

[51] A61K 31/122 [11] 40121330  
C12N 1/20 CN119499291 B  
[13] B

---

[51] A61K 31/167 [11] 40042346  
C12Q 1/34 EP3813812 B1  
G01N 21/78  
G01N 33/52  
G01N 33/53  
G01N 33/58

[13] B

[25] EN

[21] 62021032700.8 [22] 08.06.2021

[86] 03.05.2019 PCT/US2019/030558

[87] 07.11.2019 WO2019/213489

[30] 03.05.2018 US,62/666,282

[54] ACETAMINOPHEN ASSAY

乙醯氨基酚測定法

[73] Sekisui Diagnostics, LLC

One Wall Street

Burlington, MA 01803

UNITED STATES OF AMERICA

[72] Robert ACORN

Helen COADY

Graham COLL

[74] Deacons

5th Floor, Alexandra House

18 Chater Road, Central

HONG KONG, CHINA

---

[51] A61K 31/198 [11] 40025171  
A61K 45/06 EP3615019 B1  
A61P 25/24

[13] B

[25] EN

[21] 62020015328.1 [22] 03.09.2020

[86] 25.04.2018 PCT/US2018/029288

[87] 01.11.2018 WO2018/200625

[30] 26.04.2017 US,62/490,280

[54] MODULATOR OF SESTRIN-GATOR2 INTERACTION FOR USE IN THE  
TREATMENT OF TREATMENT-RESISTANT DEPRESSION

用於治療難治性抑鬱症 SESTRIN-GATOR2 相互作用的調節劑

[73] Navitor Pharmaceuticals, Inc.

1030 Massachusetts Avenue Suite 410

Cambridge, Massachusetts 02138

UNITED STATES OF AMERICA

[72] SAIAH, Eddine

VLASUK, George

[74] SFKS CK KWONG, SOLICITORS

17th Floor, Chu Kong Shipping Tower

No. 143 Connaught Road Central

HONG KONG, CHINA

- [51] A61K 31/436 [11] 40105464  
A61K 47/50 EP4299749 B1  
A61K 35/15  
A61K 35/28  
A61K 38/17  
A61K 45/06  
A61K 47/60  
A61K 47/69  
A61P 3/08  
C12M 3/02  
C12N 15/85
- [13] B
- [25] EN
- [21] 42024093232.7 [22] 25.06.2024
- [30] 10.03.2017 US,US 201762469802 P
- [54] FASL-ENGINEERED BIOMATERIALS WITH IMMUNOMODULATORY FUNCTION  
具有免疫調節功能的 FASL 工程化生物材料
- [73] University Of Louisville Research Foundation, Inc.  
300 East Market Street Suite 300 Louisville, KY 40202  
UNITED STATES OF AMERICA
- Georgia Tech Research Corporation  
926 Dalney Street, NW Atlanta, GA 30318  
UNITED STATES OF AMERICA
- [72] SHIRWAN, Haval  
GARCIA, Andres J.  
YOLCU, Esmal S.  
ZHAO, Hong  
HEADEN, Devon
- [74] KSK IP AGENCY LIMITED  
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG  
3 SUGAR STREET, CAUSEWAY BAY  
HONG KONG, CHINA

- 
- [51] A61K 31/4375 [11] 40121803  
A61K 9/00 EP4499038 B1
- [13] B

- 
- [51] A61K 31/4375 [11] 40123496  
A61K 9/00 EP4499039 B1
- [13] B
-

[51] A61K 31/4439 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] A61K 31/444 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] A61K 31/47 [11] 40121803  
A61K 9/00 EP4499038 B1  
[13] B

---

[51] A61K 31/4709 [11] 40123496  
A61K 9/00 EP4499039 B1  
[13] B

---

[51] A61K 31/497 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] A61K 31/4985 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] A61K 31/506 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] A61K 31/5377 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] A61K 31/635 [11] 40046768  
A61K 45/06 EP3843748 B1  
A61K 47/68  
A61P 35/00  
[13] B

[25] EN

[21] 62021036709.5 [22] 11.08.2021

[86] 30.08.2019 PCT/EP2019/073212  
[87] 05.03.2020 WO2020/043878

[30] 31.08.2018 GB,1814207.5  
10.06.2019 GB,1908225.4

[54] COMBINATION THERAPY  
組合療法

[73] ADC Therapeutics SA  
Biopôle, Route de la Corniche 3B, 1066 Epalinges  
SWITZERLAND

MedImmune Limited  
Milstein Building, Granta Park, Cambridge, Cambridgeshire  
CB21 6GH  
UNITED KINGDOM

[72] ZAMMARCHI, Francesca  
BERTONI, Francesco

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED  
Unit 53, 9/F, One Vista Supreme  
1 San Hop Lane, Tuen Mun, NT  
HONG KONG, CHINA

---

[51] A61K 35/15 [11] 40105464  
A61K 31/436 EP4299749 B1  
[13] B

---

[51] A61K 35/28 [11] 40105464  
A61K 31/436 EP4299749 B1  
[13] B

---

[51] A61K 35/30 [11] 40020509  
A61K 38/17 EP3600254 B1  
A61P 35/00  
A61K 9/127  
A61K 9/00  
[13] B

[25] EN

[21] 62020010064.7 [22] 29.06.2020

[86] 21.03.2018 PCT/IL2018/050328

[87] 27.09.2018 WO2018/173059

[30] 21.03.2017 US,201762474142P

[54] CORNEA EPITHELIUM CELL DERIVED VESICLES CONTAINING P53 FOR  
CANCER THERAPY  
用於癌症治療的含 P53 的角膜上皮細胞來源囊泡

[73] AnserBio Ltd  
Hataasiya 47  
Nesher  
ISRAEL

[72] TENDLER, Alexander  
VOLOKH, Lana

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

---

[51] A61K 35/747 [11] 40121330  
C12N 1/20 CN119499291 B

[13] B

---

[51] A61K 38/00 [11] 1233504  
A61K 39/00 EP3116542 B1

[13] B

---

[51] A61K 38/17 [11] 40105464  
A61K 31/436 EP4299749 B1

[13] B

---

[51] A61K 38/17 [11] 40020509  
A61K 35/30 EP3600254 B1

[13] B

---

[51] A61K 39/00 [11] 1233504  
A61K 39/395 EP3116542 B1  
A61P 25/28  
A61P 25/16  
A61P 25/14

A61P 25/00  
A61K 38/00

[13] B

[25] EN

[21] 17107219.1 [22] 18.07.2017

[86] 12.03.2015 PCT/IL2015/050265

[87] 17.09.2015 WO2015/136541

[30] 12.03.2014 US,61/951,783  
29.07.2014 US,62/030,164

[54] REDUCING SYSTEMIC REGULATORY T CELL LEVELS OR ACTIVITY FOR  
TREATMENT OF DISEASE AND INJURY OF THE CNS  
降低系統性調節性 T 細胞水平或活性來治療 CNS 疾病和損傷

[73] YEDA RESEARCH AND DEVELOPMENT CO. LTD.  
Weizmann Institute of Science, P.O. Box 95, 7610002  
Rehovot  
ISRAEL

[72] EISENBACH-SCHWARTZ, Michal  
ROSENZWEIG, Neta  
BARUCH, Kuti

[74] FAIRBAIRN CATLEY LOW & KONG  
23/F, SHUI ON CENTRE  
6-8 HARBOUR ROAD, WANCHAI  
HONG KONG, CHINA

---

[51] A61K 39/145 [11] 40055078  
A61K 47/18 CN113646047 B  
A61P 31/16  
A61K 47/26  
A61K 47/22  
A61K 47/42

[13] B

[25] ZH

[21] 62021044420.9 [22] 13.12.2021

[86] 07.02.2020 PCT/IN2020/050121

[87] 20.08.2020 WO2020/165912

[30] 15.02.2019 IN,201921006071

[54] LIVE ATTENUATED INFLUENZA VACCINE COMPOSITION AND PROCESS FOR  
PREPARATION THEREOF  
減毒活流感疫苗組合物和用於製備其的方法

[73] Serum Institute Of India Pvt Ltd.  
印度血清研究所私人有限公司  
212/2, Off Soli Poonawalla Road  
Hadapsar, Pune 411 028, Maharashtra  
INDIA

- [72] Rajeev Mhalasakant DHERE 拉耶夫·姆哈爾薩坎特·德雷  
Leena Ravindra YEOLEKAR 萊納·拉溫德拉·耶了卡  
Milan Shomenath GANGULY 米蘭·尚梅納特·甘古利  
Parikshit Dharampal TYAGI 帕裏克西特·達拉姆帕爾·佳金  
Umesh Gorakh SAGAR 優曼許·戈拉克·薩加爾  
Swapnil Prabhakar NARALE 斯瓦普尼爾·普拉巴卡爾·納拉萊  
Yashodhan Dilip ANASPURE 亞紹丹·迪利普·阿納施普雷  
Sham Ramdas TUPE 沙姆·拉姆達斯·圖佩
- [74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED  
Room 703, Kowloon Building  
555 Nathan Road, Mongkok, Kowloon  
HONG KONG, CHINA
- 
- [51] A61K 39/395 [11] 1233504  
A61K 39/00 EP3116542 B1  
[13] B
- 
- [51] A61K 39/395 [11] 40101440  
A61P 1/04 EP4327866 B1  
C07K 16/24  
[13] B
- [25] EN  
[21] 42024089856.9 [22] 18.02.2021  
[30] 30.03.2018 US, 62/650, 314  
[62] 18.02.2021 62021025893.0  
[54] MIRIKIZUMAB IN THE TREATMENT OF ULCERATIVE COLITIS  
MIRIKIZUMAB 治療潰瘍性結腸炎
- [73] Eli Lilly and Company  
Lilly Corporate Center  
Indianapolis, IN 46285  
UNITED STATES OF AMERICA
- [72] CANAVAN, James Benedict  
FRIEDRICH, Stuart William  
KRUEGER, Kathryn Ann  
MILCH, Catherine  
TUTTLE, Jay Lawrence
- [74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA
-

[51] A61K 39/395 [11] 40125168  
C07K 14/705 EP4537839 B1  
[13] B

---

[51] A61K 40/11 [11] 40125168  
C07K 14/705 EP4537839 B1  
[13] B

---

[51] A61K 40/31 [11] 40125168  
C07K 14/705 EP4537839 B1  
[13] B

---

[51] A61K 40/42 [11] 40125168  
C07K 14/705 EP4537839 B1  
[13] B

---

[51] A61K 45/06 [11] 40105464  
A61K 31/436 EP4299749 B1  
[13] B

---

[51] A61K 45/06 [11] 40025171  
A61K 31/198 EP3615019 B1  
[13] B

---

[51] A61K 45/06 [11] 40046768  
A61K 31/635 EP3843748 B1  
[13] B

---

[51] A61K 47/18 [11] 40055078  
A61K 39/145 CN113646047 B  
[13] B

---

[51] A61K 47/22 [11] 40055078  
A61K 39/145 CN113646047 B  
[13] B

---

[51] A61K 47/26 [11] 40055078  
A61K 39/145 CN113646047 B  
[13] B

---

[51] A61K 47/42 [11] 40055078  
A61K 39/145 CN113646047 B  
[13] B

---

[51] A61K 47/50 [11] 40105464  
A61K 31/436 EP4299749 B1  
[13] B

---

[51] A61K 47/60 [11] 40105464  
A61K 31/436 EP4299749 B1  
[13] B

---

[51] A61K 47/68 [11] 40046768  
A61K 31/635 EP3843748 B1  
[13] B

---

[51] A61K 47/69 [11] 40105464  
A61K 31/436 EP4299749 B1  
[13] B

---

[51] A61K 8/34 [11] 40115490  
A61K 8/92 CN119325371 B  
[13] B

---

[51] A61K 8/37 [11] 40115490  
A61K 8/92 CN119325371 B  
[13] B

---

[51] A61K 8/46 [11] 40115490  
A61K 8/92 CN119325371 B  
[13] B

---

[51] A61K 8/891 [11] 40115490  
A61K 8/92 CN119325371 B  
[13] B

---

[51] A61K 8/92 [11] 40115490  
A61K 8/34 CN119325371 B  
A61K 8/37  
A61K 8/46  
A61K 8/891  
A61Q 1/06  
A61Q 1/08  
A61Q 1/10  
[13] B

[25] ZH

[21] 62025103643.5 [22] 19.02.2025

[86] 02.05.2024 PCT/JP2024/016871

[87] 21.11.2024 WO2024/237118

[30] 15.05.2023 JP,2023-080395

[54] OIL-BASED STICK-LIKE COSMETIC AND METHOD FOR PRODUCING SAME  
油性棒狀化妝品及其製造方法

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

[72] Yosuke MORI

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

---

[51] A61K 9/00 [11] 40020509  
A61K 35/30 EP3600254 B1

[13] B

---

[51] A61K 9/00 [11] 40121803  
A61K 9/14 EP4499038 B1  
A61K 9/20  
A61K 31/4375  
A61K 31/47  
A61P 7/00  
A61P 17/00  
A61P 1/00

[13] B

[25] EN  
[21] 62025109612.4 [22] 08.07.2025  
[86] 27.03.2023 PCT/EP2023/057791  
[87] 28.09.2023 WO2023/180575  
[30] 25.03.2022 EP,EP20220164462  
[54] SOLID COMPOSITION COMPRISING SOLUBILISED BRADYKININ B2-  
RECEPTOR ANTAGONISTS  
包含溶解的緩激肽 B2 受體拮抗劑的固體組合物  
[73] Pharvaris GmbH  
Grafenauweg 8  
6300 Zug  
SWITZERLAND  
[72] GIBSON, Christoph  
[74] HK BAIRUI PATENT & TRADEMARK LIMITED  
Room 1817, 18th V. Hen Building  
138 Queen's Road Central, Central  
HONG KONG, CHINA

---

[51] A61K 9/00 [11] 40123496  
A61K 9/14 EP4499039 B1  
A61K 9/20  
A61K 31/4375  
A61K 31/4709  
A61P 17/00  
A61P 7/00  
A61P 1/00

[13] B

[25] EN  
[21] 62025109616.5 [22] 08.07.2025  
[86] 27.03.2023 PCT/EP2023/057792  
[87] 28.09.2023 WO2023/180576  
[30] 25.03.2022 EP,EP20220164471

- [54] SOLID EXTENDED-RELEASE COMPOSITION COMPRISING BRADYKININ B2-RECEPTOR ANTAGONISTS  
包含緩激肽 B2 受體拮抗劑的固體緩釋組合物
- [73] Pharvaris GmbH  
Grafenauweg 8  
6300 Zug  
SWITZERLAND
- [72] GIBSON, Christoph
- [74] HK BAIRUI PATENT & TRADEMARK LIMITED  
Room 1817, 18th V. Hen Building  
138 Queen's Road Central, Central  
HONG KONG, CHINA
- 

- [51] A61K 9/127 [11] 40020509  
A61K 35/30 EP3600254 B1
- [13] B
- 

- [51] A61K 9/14 [11] 40121803  
A61K 9/00 EP4499038 B1
- [13] B
- 

- [51] A61K 9/14 [11] 40123496  
A61K 9/00 EP4499039 B1
- [13] B
- 

- [51] A61K 9/20 [11] 40121803  
A61K 9/00 EP4499038 B1
- [13] B
- 

- [51] A61K 9/20 [11] 40123496  
A61K 9/00 EP4499039 B1
- [13] B
- 

- [51] A61M 11/00 [11] 40077972  
A61M 16/20 EP4035719 B1
- [13] B
-

[51] A61M 11/00 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A61M 15/00 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A61M 15/06 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A61M 16/00 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A61M 16/06 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] A61M 16/20 [11] 40077972  
B01L 3/00 EP4035719 B1  
F16K 99/00  
A61M 11/00  
F04B 19/00  
A61M 39/24  
[13] B

[25] DE

[21] 42023067089.5 [22] 16.01.2023

[30] 15.09.2016 DE,102016117396

[54] DEVICE FOR ADMINISTERING A LIQUID MEDICAMENT  
用來施用液體藥物的設備

[73] invoX Belgium NV  
AGORALAAN - BUILDING ABIS  
3590 DIEPENBEEK  
BELGIUM

- [72] BARTELS, Frank 弗蘭克·巴特爾斯  
RAWERT, Jürgen 尤爾根·拉威爾特
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG, CHINA
- 

- [51] A61M 31/00 [11] 40029541  
A61F 7/12 EP3708131 B1
- [13] B
- 

- [51] A61M 39/24 [11] 40077972  
A61M 16/20 EP4035719 B1
- [13] B
- 

- [51] A61N 1/36 [11] 40100163  
A61F 5/41 EP4231975 B1
- [13] B
- 

- [51] A61N 5/06 [11] 40100163  
A61F 5/41 EP4231975 B1
- [13] B
- 

- [51] A61P 1/00 [11] 40125168  
C07K 14/705 EP4537839 B1
- [13] B
- 

- [51] A61P 1/00 [11] 40121803  
A61K 9/00 EP4499038 B1
- [13] B
- 

- [51] A61P 1/00 [11] 40123496  
A61K 9/00 EP4499039 B1
- [13] B

---

[51] A61P 1/04 [11] 40101440  
A61K 39/395 EP4327866 B1

[13] B

---

[51] A61P 1/16 [11] 40103162  
C07D 401/10 EP4271672 B1

[13] B

---

[51] A61P 11/00 [11] 40125168  
C07K 14/705 EP4537839 B1

[13] B

---

[51] A61P 15/00 [11] 40121330  
C12N 1/20 CN119499291 B

[13] B

---

[51] A61P 15/00 [11] 40125168  
C07K 14/705 EP4537839 B1

[13] B

---

[51] A61P 17/00 [11] 40121803  
A61K 9/00 EP4499038 B1

[13] B

---

[51] A61P 17/00 [11] 40123496  
A61K 9/00 EP4499039 B1

[13] B

---

[51] A61P 25/00 [11] 1233504  
A61K 39/00 EP3116542 B1

[13] B

---

[51] A61P 25/14 [11] 1233504  
A61K 39/00 EP3116542 B1  
[13] B

---

[51] A61P 25/16 [11] 1233504  
A61K 39/00 EP3116542 B1  
[13] B

---

[51] A61P 25/24 [11] 40025171  
A61K 31/198 EP3615019 B1  
[13] B

---

[51] A61P 25/28 [11] 1233504  
A61K 39/00 EP3116542 B1  
[13] B

---

[51] A61P 29/00 [11] 40121330  
C12N 1/20 CN119499291 B  
[13] B

---

[51] A61P 3/04 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] A61P 3/08 [11] 40105464  
A61K 31/436 EP4299749 B1  
[13] B

---

[51] A61P 3/10 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

---

[51] A61P 31/16 [11] 40055078  
A61K 39/145 CN113646047 B  
[13] B

---

[51] A61P 35/00 [11] 40020509  
A61K 35/30 EP3600254 B1  
[13] B

---

[51] A61P 35/00 [11] 40046768  
A61K 31/635 EP3843748 B1  
[13] B

---

[51] A61P 37/02 [11] 40125168  
C07K 14/705 EP4537839 B1  
[13] B

---

[51] A61P 39/06 [11] 40121330  
C12N 1/20 CN119499291 B  
[13] B

---

[51] A61P 7/00 [11] 40121803  
A61K 9/00 EP4499038 B1  
[13] B

---

[51] A61P 7/00 [11] 40123496  
A61K 9/00 EP4499039 B1  
[13] B

---

[51] A61Q 1/06 [11] 40115490  
A61K 8/92 CN119325371 B  
[13] B

---

[51] A61Q 1/08 [11] 40115490  
A61K 8/92 CN119325371 B  
[13] B

---

[51] A61Q 1/10 [11] 40115490  
A61K 8/92 CN119325371 B  
[13] B

---

[51] A63F 9/24 [11] 40049728  
G06F 3/023 EP3811188 B1  
[13] B

---

[51] B01D 21/00 [11] 40079648  
B01D 65/02 CN114980991 B  
B01D 65/08  
[13] B

[25] ZH

[21] 62023068699.5 [22] 20.02.2023

[86] 01.11.2020 PCT/US2020/058450

[87] 06.05.2021 WO2021/087420

[30] 01.11.2019 US, PCT/US2019/059546

13.03.2020 US, PCT/US2020/022782

06.05.2020 US, 63/020, 826

[54] BIOFOULING PROTECTION OF ELEVATED VOLUME/VELOCITY FLOWS

提高體積/速度流的生物結垢保護

[73] BIOFOULING TECHNOLOGIES, INC.

百福灵科技股份有限公司

105 Vann Place Aberdeen

North Carolina 28315

UNITED STATES OF AMERICA

[72] MCMURRAY, Brian B·麦克马瑞

SHARPE, Cliff C·夏普

TERMINI, Mike M·泰尔米尼

RALSTON, Emily E·罗尔斯顿

STEPHENS, Abraham A·史蒂文斯

KASTER, Jerry J·卡斯特

CALCUTT, Lindsey L·加尔各答

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

Suite 617, Lakeside 2

No. 10 Science Park West Avenue, Hong Kong Science Park,  
Shatin, N.T.  
HONG KONG, CHINA

---

[51] B01D 65/02 [11] 40079648  
B01D 21/00 CN114980991 B  
[13] B

---

[51] B01D 65/08 [11] 40079648  
B01D 21/00 CN114980991 B  
[13] B

---

[51] B01L 3/00 [11] 40077972  
A61M 16/20 EP4035719 B1  
[13] B

---

[51] B05B 17/00 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] B05B 17/06 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] B05C 13/02 [11] 40094403  
B23P 23/02 CN116871889 B  
[13] B

---

[51] B05C 13/02 [11] 40099361  
B21J 15/32 CN116689690 B  
[13] B

---

[51] B05C 5/02 [11] 40094403  
B23P 23/02 CN116871889 B  
[13] B

---

[51] B05C 5/02 [11] 40099361  
B21J 15/32 CN116689690 B  
[13] B

---

[51] B05D 7/16 [11] 40082082  
C09D 4/00 CN115803123 B  
C23C 8/02  
[13] B

[25] ZH

[21] 62023070970.6 [22] 03.04.2023

[86] 12.04.2021 PCT/BR2021/050147

[87] 21.10.2021 WO2021/207811

[30] 13.04.2020 BR, BR1020200073087  
08.04.2021 BR, BR1020210067616

[54] METHOD FOR TREATING THE SURFACE OF METAL FOILS WITH UV-CURED  
PROTECTIVE VARNISH

用紫外線固化的保護性清漆處理金屬箔表面的方法

[73] BRASILATA S/A EMBALAGENS METALICAS

巴西金属包装业罐頭股份有限公司

Rodovia Anhanguera, S/N, Quilometro 51+360m, Edifício

Administrativo - Bairro Tijuco Preto, 13205-700 - Jundiai -Sp

BRAZIL

[72] FRANÇA, AUGUSTO FERREIRA A·F·佛兰卡

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

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

1 Harbour Road, Wanchai

HONG KONG, CHINA

---

[51] B06B 1/02 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] B21C 51/00 [11] 40098383  
B21D 39/00 CN116638013 B  
[13] B

---

[51] B21D 3/16 [11] 40098383  
B21D 39/00 CN116638013 B  
[13] B

---

[51] B21D 39/00 [11] 40098383  
B21D 43/00 CN116638013 B  
B21D 3/16  
B21C 51/00  
[13] B

[25] ZH

[21] 42024086273.0 [22] 31.01.2024

[54] AUTOMATIC CORNER JOINING MACHINE FOR WINDOW FRAMES  
窗框自動碰角機

[73] Yau Lee Wah Concrete Precast Products (Shenzhen) Company  
Limited  
有利華建築預製件(深圳)有限公司  
Level 28, Block A, Xintian Century Business Center  
Shixiabei Second Street West, Futian District, Shenzhen  
THE MAINLAND OF CHINA

[72] 黃天祥  
黃慧敏

[74] Phoebe Kwok  
10/F, Tower 1, Enterprise Square  
9 Sheung Yuet Road, Kowloon Bay, Kowloon  
HONG KONG, CHINA

---

[51] B21D 43/00 [11] 40098383  
B21D 39/00 CN116638013 B  
[13] B

---

[51] B21J 15/16 [11] 40099361  
B21J 15/32 CN116689690 B  
[13] B

---

[51] B21J 15/32 [11] 40099361  
B21J 15/16 CN116689690 B  
B21J 15/38  
B21J 15/42  
B05C 5/02  
B05C 13/02

[13] B

[25] ZH

[21] 42023084371.6 [22] 20.12.2023

[54] AUTOMATIC RIVETING MACHINE  
自動拉釘機[73] Yau Lee Wah Concrete Precast Products (Shenzhen) Company  
Limited  
有利華建築預制件(深圳)有限公司  
Level 28, Block A, Xintian Century Business Center  
Shixiabei Second Street West, Futian District, Shenzhen  
THE MAINLAND OF CHINA[72] 黃天祥  
黃慧敏[74] Phoebe Kwok  
10/F, Tower 1, Enterprise Square  
9 Sheung Yuet Road, Kowloon Bay, Kowloon  
HONG KONG, CHINA[51] B21J 15/38 [11] 40099361  
B21J 15/32 CN116689690 B

[13] B

[51] B21J 15/42 [11] 40099361  
B21J 15/32 CN116689690 B

[13] B

[51] B23P 23/02 [11] 40094403  
B65G 35/00 CN116871889 B  
B05C 5/02  
B05C 13/02

[13] B

[25] ZH

[21] 42023077052.1 [22] 04.08.2023

[54] AUTOMATIC WINDOW FRAME PRODUCTION LINE SYSTEM  
窗框自動生產綫系統[73] Yau Lee Wah Concrete Precast Products (Shenzhen) Company  
Limited  
有利華建築預制件(深圳)有限公司  
Units 1-12, Level 28, Block A, Xintian Century Business  
Shixiabei Second Street West, Futian District, Shenzhen  
THE MAINLAND OF CHINA

[72] 黃天祥  
黃慧敏

[74] Phoebe Kwok  
10/F, Tower 1, Enterprise Square  
9 Sheung Yuet Road, Kowloon Bay  
HONG KONG

---

[51] B29B 7/42 [11] 1233581  
B29C 45/54 EP3144121 B1  
[13] B

---

[51] B29C 45/54 [11] 1233581  
B29C 45/60 EP3144121 B1  
B29C 45/62  
B29B 7/42  
B29C 48/60  
B29C 48/66  
[13] B

[25] EN

[21] 17107112.9 [22] 14.07.2017

[86] 13.07.2015 PCT/CN2015/083888

[87] 19.11.2015 WO2015/172751

[30] 15.05.2014 CN,201410206552.8

[54] PLASTICIZING DELIVERY METHOD AND DEVICE USING ECCENTRIC ROTOR  
AND HAVING PULSED VOLUME DEFORMATION  
一種偏心轉子體積脈動形變塑化輸運方法與裝置

[73] South China University of Technology  
No. 381 Wushan Road, Tianhe  
Guangzhou, Guangdong 510640  
THE MAINLAND OF CHINA

Guangzhou Huaxinke Intelligent Manufacturing Technology Co.,  
Ltd.

19 Shenzhou Road, Science Town  
Guangzhou, Guangdong 510663  
THE MAINLAND OF CHINA

[72] QU, Jinping 瞿金平  
ZHANG, Guizhen 張桂珍  
YIN, Xiaochun 殷小春

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

---

[51] B29C 45/60 [11] 1233581  
B29C 45/54 EP3144121 B1  
[13] B

---

[51] B29C 45/62 [11] 1233581  
B29C 45/54 EP3144121 B1  
[13] B

---

[51] B29C 48/60 [11] 1233581  
B29C 45/54 EP3144121 B1  
[13] B

---

[51] B29C 48/66 [11] 1233581  
B29C 45/54 EP3144121 B1  
[13] B

---

[51] B60K 1/04 [11] 40031665  
B60L 53/80 EP3733434 B1  
[13] B

[25] EN

[21] 62020021728.4 [22] 09.12.2020

[86] 29.12.2018 PCT/CN2018/125688

[87] 04.07.2019 WO2019/129288

[30] 29.12.2017 CN,201711486906.9

29.12.2017 CN,201711482898.0

[54] LOCK MECHANISM, LOCK SYSTEM, QUICK EXCHANGE BRACKET ASSEMBLY  
AND ELECTRONIC VEHICLE

鎖止機構、鎖止系統、快換支架組件及電動汽車

[73] Shanghai Dianba New Energy Technology Co., Ltd.

上海电巴新能源科技有限公司

中國內地

上海市浦东新区

泥城镇江山路 4766 号 1 幢, 201308

Aulton New Energy Automotive Technology Group

奥动新能源汽车科技有限公司

中國內地

上海市浦东新区  
秀浦路 2555 号 C5 幢 12 层, 201315

[72] ZHANG, Jianping 张建平  
HUANG, Chunhua 黄春华  
LAN, Zhibo 兰志波

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

[51] B60L 53/80 [11] 40031665  
B60K 1/04 EP3733434 B1  
[13] B

[51] B62D 57/028 [11] 40044832  
B62D 57/032 EP3760521 B1  
A61G 5/04  
A61G 5/06  
B66B 9/08  
[13] B

[25] EN

[21] 62021034113.2 [22] 29.06.2021

[86] 24.01.2019 PCT/CN2019/072995

[87] 01.08.2019 WO2019/144911

[30] 26.01.2018 JP,2018-011140

[54] STAIR LIFTING DEVICE  
樓梯升降裝置

[73] LIN, Qiu  
林丘  
中國內地  
福建省福州市晋安区  
秀峰路 219 号蓝山四季 21#501

[72] LIN, Qiu 林丘

[74] 中一聯合國際知識產權有限公司  
中國香港  
九龍觀塘興業街 20 號  
聯合興業工業大廈 5 樓 A26 室

[51] B62D 57/032 [11] 40044832  
B62D 57/028 EP3760521 B1  
[13] B

---

[51] B63B 34/20 [11] 40055455  
B63H 16/20 CN113386935 B  
[13] B

---

[51] B63B 34/26 [11] 40055455  
B63H 16/20 CN113386935 B  
[13] B

---

[51] B63H 16/20 [11] 40055455  
B63H 23/24 CN113386935 B  
B63B 34/26  
B63B 34/20  
B63H 23/02  
[13] B

[25] ZH

[21] 42021045138.1 [22] 23.12.2021

[30] 12.03.2020 US, 62/988,762  
06.04.2020 US, 63/005,931  
22.09.2020 US, 17/028,415

[54] WATERCRAFT AND ASSOCIATED PEDAL DRIVE SYSTEM  
船舶及相關聯的踏板驅動系統

[73] Johnson Outdoors Inc.  
约翰逊户外有限公司  
555 Main Street, Racine, Wisconsin 53403  
UNITED STATES OF AMERICA  
美国  
威斯康辛州

[72] Blaine G. Kuehmichel 布莱恩·G·库哈米歇尔  
Timothy A. Bragg 蒂莫西·A·布拉格

[74] WONG Ho Yin Ivan  
Flat 603, 6/F., Block M, Kornhill  
43 Hong Yue Street  
HONG KONG, CHINA

---

[51] B63H 23/02 [11] 40055455  
B63H 16/20 CN113386935 B  
[13] B

---

[51] B63H 23/24 [11] 40055455  
B63H 16/20 CN113386935 B  
[13] B

---

[51] B65G 1/04 [11] 40078681  
CN115427326 B  
[13] B

[25] ZH

[21] 62023067181.5 [22] 17.01.2023

[86] 09.04.2021 PCT/EP2021/059309

[87] 21.10.2021 WO2021/209337

[30] 16.04.2020 NO,20200467

25.05.2020 NO,20200612

05.06.2020 NO,20200672

[54] CONTAINER HANDLING VEHICLE COMPRISING A CONTAINER CARRYING  
POSITION, ASSOCIATED SYSTEM AND METHODS  
包括容器承載位置的容器搬運車輛、相關系統和方法

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

[72] DJUVE, HEGGEBØ, Jørgen

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

---

[51] B65G 35/00 [11] 40094403  
B23P 23/02 CN116871889 B  
[13] B

---

[51] B66B 9/08 [11] 40044832  
B62D 57/028 EP3760521 B1  
[13] B

---

[51] C01G 33/00 [11] 40095692  
C04B 35/495 CN116917253 B  
[13] B

---

[51] C04B 35/495 [11] 40095692  
C01G 33/00 CN116917253 B  
C04B 35/626  
[13] B

[25] ZH

[21] 62023084170.7 [22] 15.12.2023

[86] 25.01.2022 PCT/EP2022/051589  
[87] 25.08.2022 WO2022/175030  
[30] 18.02.2021 DE,102021201568.9

[54] ALKALI NIOBATE FOR PIEZOELECTRIC APPLICATIONS  
用於壓電應用的碱金屬鈮酸鹽

[73] TANIOWIS GmbH  
IM SCHLEEKE 78-91  
38642 GOSLAR  
GERMANY

[72] SCHNITTER, Christoph  
OTTERSTEDT, Ralph  
ALBRECHT, Sven

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

---

[51] C04B 35/626 [11] 40095692  
C04B 35/495 CN116917253 B  
[13] B

---

[51] C07C 251/86 [11] 40095617  
CN116348445 B  
[13] B

[25] ZH

[21] 62023083799.4 [22] 07.12.2023

[86] 23.08.2021 PCT/US2021/047221  
[87] 03.03.2022 WO2022/046676  
[30] 24.08.2020 US,63/069,646  
03.12.2020 US,63/121,192

[54] COMPOUNDS FOR PREVENTION AND TREATMENT OF HEMORRHAGE AND  
VASCULATURE INSTABILITY  
用於預防和治療出血和脈管系統不穩定的化合物

[73] ABREXA PHARMACEUTICALS, INC.  
阿布雷克萨制药公司  
1282 UPAS STREET, SAN DIEGO, CALIFORNIA 92103  
UNITED STATES OF AMERICA

THE PENN STATE RESEARCH FOUNDATION  
宾夕法尼亚州立大学研究基金会  
304 OLD MAIN UNIVERSITY PARK, PA 16802-7000  
UNITED STATES OF AMERICA

[72] VILLAFRANCA, Jesus, E. J·E·维拉弗兰卡  
KISSINGER, Charles, Richard C·R·基辛格  
LI, Guohong 李国红

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

---

[51] C07D 401/10 [11] 40103162  
C07D 401/14 EP4271672 B1  
C07D 405/14  
C07D 409/14  
C07D 413/14  
C07D 471/04  
C07D 471/08  
C07D 487/04  
C07D 491/048  
C07D 493/04  
C07D 493/08  
C07D 493/10  
A61K 31/4439  
A61K 31/444  
A61K 31/497  
A61K 31/4985  
A61K 31/506  
A61K 31/5377  
A61P 1/16  
A61P 3/04  
A61P 3/10

[13] B

[25] EN

[21] 62024091124.3 [22] 08.05.2024

[86] 19.04.2022 PCT/US2022/025364

[87] 27.10.2022 WO2022/225941

[30] 21.04.2021 US, 63/177, 778  
06.12.2021 US, 63/286, 475

[54] CARBOXY-BENZIMIDAZOLE GLP-1R MODULATING COMPOUNDS  
羧基苯並咪唑 GLP-1R 調節化合物

[73] Gilead Sciences, Inc.  
333 Lakeside Drive Foster City  
California 94404  
UNITED STATES OF AMERICA

[72] ARMSTRONG, Megan K.  
CASSIDY, James S.  
CHIN, Elbert  
CHOU, Chienhung  
COTTELL, Jeromy J.  
HUNG, Chao-I  
KOLAHDOUZAN, Kavoos  
LIN, David W.  
MITCHELL, Michael L.  
ROBERTS, Ezra  
SCHROEDER, Scott D.  
SHAPIRO, Nathan D.  
TAYLOR, James G.  
THOMAS-TRAN, Rhiannon  
WRIGHT, Nathan E.  
YANG, Zheng-Yu

[74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA

---

[51] C07D 401/14 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] C07D 405/14 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] C07D 409/14 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] C07D 413/14 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] C07D 471/04 [11] 40103162  
C07D 401/10 EP4271672 B1  
[13] B

---

[51] C07D 471/08 [11] 40103162  
C07D 401/10 EP4271672 B1

[13] B

---

[51] C07D 487/04 [11] 40103162  
C07D 401/10 EP4271672 B1

[13] B

---

[51] C07D 491/048 [11] 40103162  
C07D 401/10 EP4271672 B1

[13] B

---

[51] C07D 493/04 [11] 40103162  
C07D 401/10 EP4271672 B1

[13] B

---

[51] C07D 493/08 [11] 40103162  
C07D 401/10 EP4271672 B1

[13] B

---

[51] C07D 493/10 [11] 40103162  
C07D 401/10 EP4271672 B1

[13] B

---

[51] C07K 14/47 [11] 40003860  
C12N 15/85 EP3433266 B1  
C12N 15/861  
C12N 15/113

[13] B

[25] EN

[21] 19127361.4 [22] 29.07.2019

[86] 15.03.2017 PCT/US2017/022447

[87] 28.09.2017 WO2017/165167

- [30] 23.03.2016 US,201662312105P
- [54] METHODS OF TREATING MITOCHONDRIAL DISORDERS  
治療線粒體障礙的方法
- [73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA  
1111 FRANKLIN STREET, 5TH FLOOR  
OAKLAND, CA 94607  
UNITED STATES OF AMERICA
- [72] CHERQUI, Stephanie
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG, CHINA
- 
- [51] C07K 14/705 [11] 40125168  
C12N 5/10 EP4537839 B1  
C12N 15/62  
A61K 39/395  
C07K 14/725  
C07K 14/715  
C07K 16/28  
C07K 16/32  
A61K 40/11  
A61K 40/31  
A61K 40/42  
A61P 1/00  
A61P 11/00  
A61P 15/00  
A61P 37/02
- [13] B
- [25] EN
- [21] 42025113265.0 [22] 30.09.2025
- [30] 20.08.2012 US,201261691117 P
- [54] METHOD AND COMPOSITIONS FOR CELLULAR IMMUNOTHERAPY  
用於細胞免疫治療的方法和組合物
- [73] Fred Hutchinson Cancer Center  
1100 Fairview Avenue North Seattle, WA 98109-1024  
UNITED STATES OF AMERICA
- Seattle Children's Hospital dba Seattle Children's Research  
Institute  
1900 9th Avenue Seattle, WA 98101  
UNITED STATES OF AMERICA
- [72] Riddell, Stanley R.  
Hudecek, Michael  
Jensen, Michael
- [74] HK PAT IP LIMITED  
Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan  
HONG KONG, CHINA

---

[51] C07K 14/715 [11] 40125168  
C07K 14/705 EP4537839 B1  
[13] B

---

[51] C07K 14/725 [11] 40125168  
C07K 14/705 EP4537839 B1  
[13] B

---

[51] C07K 14/79 [11] 40125130  
C12N 5/071 CN119432719 B  
[13] B

---

[51] C07K 16/24 [11] 40101440  
A61K 39/395 EP4327866 B1  
[13] B

---

[51] C07K 16/28 [11] 40125168  
C07K 14/705 EP4537839 B1  
[13] B

---

[51] C07K 16/32 [11] 40125168  
C07K 14/705 EP4537839 B1  
[13] B

---

[51] C09D 4/00 [11] 40082082  
B05D 7/16 CN115803123 B  
[13] B

---

[51] C09D 5/00 [11] 40098198  
CN116529324 B  
[13] B

[25] ZH

[21] 62024086066.3 [22] 29.01.2024

[86] 14.09.2021 PCT/US2021/050145

[87] 24.03.2022 WO2022/060679

[30] 18.09.2020 US,63/080175

[54] REACTIVE COLD-APPLIED THERMOPLASTIC BOND COAT  
反應性冷塗型熱塑性粘結層

[73] GCP APPLIED TECHNOLOGIES INC.  
2325 LAKEVIEW PARKWAY  
ALPHARETTA, GEORGIA 30009  
UNITED STATES OF AMERICA

[72] KAZMI, Abbas  
HORTON, Steven  
MCGUIRE, Katie  
MILLNER, Jonathon

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

---

[51] C12M 3/02 [11] 40105464  
A61K 31/436 EP4299749 B1  
[13] B

---

[51] C12N 1/14 [11] 40083353  
A23K 10/30 EP4161284 B1  
[13] B

---

[51] C12N 1/16 [11] 40083353  
A23K 10/30 EP4161284 B1  
[13] B

---

[51] C12N 1/20 [11] 40121330  
A61K 35/747 CN119499291 B  
A61K 31/122  
A61P 39/06  
A61P 29/00

A61P 15/00  
A23L 33/135  
A23L 33/10  
C12R 1/225

[13] B

[25] ZH

[21] 42025110504.5 [22] 30.07.2025

[54] A POSTBIOTIC AND COMPOSITION FOR IMPROVING THE ANTI-INFLAMMATORY CAPACITY, ANTIOXIDANT CAPACITY AND BIOAVAILABILITY OF ASTAXANTHIN AND ITS APPLICATION IN ANTI-AGING

一種提高蝦青素抗炎、抗氧化能力和生物利用度的後生元及組合物及其在抗衰中的應用

[73] 山东奈思健康科技有限责任公司  
中國內地

山东省济南市市中区兴隆片区  
华润山大科技产业园 20-1-102 室, 邮编: 250003

[72] 胥源  
李灿

[74] 中國專利代理(香港)有限公司  
中國香港  
灣仔  
港灣道 23 號鷹君中心 22 字樓

[51] C12N 15/10 [11] 40008194  
C12Q 1/6806 EP3504347 B1

[13] B

[51] C12N 15/113 [11] 40003860  
C07K 14/47 EP3433266 B1

[13] B

[51] C12N 15/62 [11] 40125168  
C07K 14/705 EP4537839 B1

[13] B

[51] C12N 15/85 [11] 40003860  
C07K 14/47 EP3433266 B1

[13] B

---

[51] C12N 15/85 [11] 40105464  
A61K 31/436 EP4299749 B1  
[13] B

---

[51] C12N 15/861 [11] 40003860  
C07K 14/47 EP3433266 B1  
[13] B

---

[51] C12N 5/071 [11] 40125130  
C07K 14/79 CN119432719 B  
C12P 21/02  
[13] B

[25] ZH

[21] 42025111224.9 [22] 14.08.2025

[54] APPLICATION OF CHICK EMBRYO EXTRACT IN PROMOTING SYNTHESIS OF  
LACTOFERRIN BY MAMMARY EPITHELIAL CELLS  
雞胚提取物在促進乳腺上皮細胞合成乳鐵蛋白中的應用

[73] 北京三元食品股份有限公司  
中國內地  
北京市大興區  
瀛海瀛昌街 8 號, 100163

[72] 陳歷俊  
羅昌俊  
張珍珍  
景萌娜  
任佳慧  
姜鐵民  
趙軍英  
喬為倉

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

---

[51] C12N 5/10 [11] 40125168  
C07K 14/705 EP4537839 B1  
[13] B

---

[51] C12P 21/02 [11] 40125130  
C12N 5/071 CN119432719 B  
[13] B

---

[51] C12P 21/04 [11] 40083353  
A23K 10/30 EP4161284 B1  
[13] B

---

[51] C12Q 1/34 [11] 40042346  
A61K 31/167 EP3813812 B1  
[13] B

---

[51] C12Q 1/6806 [11] 40008194  
C12N 15/10 EP3504347 B1  
C40B 40/08  
C12Q 1/6809  
[13] B

[25] EN

[21] 19131622.3 [22] 29.10.2019

[86] 24.08.2017 PCT/US2017/048434

[87] 01.03.2018 WO2018/039463

[30] 25.08.2016 US, 62/379,593

04.04.2017 US, 62/481,538

[54] METHODS FOR QUANTITATIVE GENETIC ANALYSIS OF DNA FRAGMENTS  
USING ADAPTORS WITH UNIQUE MOLECULAR IDENTIFIERS AND SAMPLE  
TAGS

利用具有獨特分子標識符和樣本標籤的銜接子定量遺傳分析 DNA 片段的方法

[73] Resolution Bioscience, Inc.

5505 Endeavor Lane

Madison, WI 53719

UNITED STATES OF AMERICA

[72] RAYMOND, Christopher K.

LIM, Lee P.

HERNANDEZ, Jennifer

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG, CHINA

---

[51] C12Q 1/6809 [11] 40008194  
C12Q 1/6806 EP3504347 B1  
[13] B

---

[51] C12Q 1/6825 [11] 40124729  
EP4524260 B1  
[13] B

[25] EN

[21] 42025111276.9 [22] 15.08.2025

[30] 08.05.2019 GB,1906461.7

[54] COMBINED SOLUTION PHASE AND SOLID PHASE DNA AMPLIFICATION  
組合的液相和固相 DNA 擴增

[73] DNae Diagnostics Limited  
Scale Space, 58 Wood Lane  
London W12 7RZ  
UNITED KINGDOM

[72] DAVIDSON, David Allan  
WORSLEY, Graham  
KILLPACK, Jarrett  
REED, Samuel

[74] P C WOO & CO  
ROOM 1225, 12/F., PRINCE'S BUILDING, 10 CHATER ROAD, CENTRAL  
HONG KONG, CHINA

---

[51] C12R 1/225 [11] 40121330  
C12N 1/20 CN119499291 B  
[13] B

---

[51] C12R 1/645 [11] 40083353  
A23K 10/30 EP4161284 B1  
[13] B

---

[51] C23C 8/02 [11] 40082082  
B05D 7/16 CN115803123 B  
[13] B

---

[51] C40B 40/08 [11] 40008194  
C12Q 1/6806 EP3504347 B1

[13] B

---

[51] E03C 1/084 [11] 40111622  
EP4392619 B1

[13] B

[25] EN

[21] 62024099048.6 [22] 05.11.2024

[86] 29.08.2022 PCT/IB2022/058076

[87] 02.03.2023 WO2023/026263

[30] 27.08.2021 CH,0702082021

[54] AERATING NOZZLE FOR TAP  
用於龍頭的加氣噴嘴[73] BE WTR SA  
Rue de Genève 21  
1003 Lausanne  
SWITZERLAND[72] CAHEN, Antoine  
DENISART, Jean-Luc  
LEBRETON, Etienne[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG, CHINA

---

[51] F03D 3/00 [11] 40085953  
F03D 3/04 EP4193059 B1

[13] B

---

[51] F03D 3/02 [11] 40085953  
F03D 3/04 EP4193059 B1

[13] B

---

[51] F03D 3/04 [11] 40085953  
F03D 3/00 EP4193059 B1  
F03D 3/02  
F03D 7/06  
F03D 9/25  
F03D 3/06

[13] B

[25] EN

[21] 62023074632.8 [22] 16.06.2023

[86] 09.08.2021 PCT/US2021/045216

[87] 17.02.2022 WO2022/035759

[30] 10.08.2020 US,63/063,955

[54] CONFIGURABLE MULTI-PURPOSE CROSS-FLOW WIND TURBINE WITH  
PERFORMANCE ENHANCEMENTS  
性能增強的可配置多用途橫流風力渦輪機

[73] Velocity Wind Turbines LLC  
PO Box 9004, Austin, TX 78766  
UNITED STATES OF AMERICA

[72] PADEN, Jon  
SEVERIN, Paul

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

---

[51] F03D 3/06 [11] 40085953  
F03D 3/04 EP4193059 B1

[13] B

---

[51] F03D 7/06 [11] 40085953  
F03D 3/04 EP4193059 B1

[13] B

---

[51] F03D 9/25 [11] 40085953  
F03D 3/04 EP4193059 B1

[13] B

---

[51] F04B 19/00 [11] 40077972  
A61M 16/20 EP4035719 B1

[13] B

---

[51] F16K 99/00 [11] 40077972  
A61M 16/20 EP4035719 B1

[13] B

---

[51] G01N 21/78 [11] 40042346  
A61K 31/167 EP3813812 B1  
[13] B

---

[51] G01N 33/52 [11] 40042346  
A61K 31/167 EP3813812 B1  
[13] B

---

[51] G01N 33/53 [11] 40042346  
A61K 31/167 EP3813812 B1  
[13] B

---

[51] G01N 33/58 [11] 40042346  
A61K 31/167 EP3813812 B1  
[13] B

---

[51] G01N 33/68 [11] 40091256  
EP4150348 B1  
[13] B

[25] EN

[21] 62023079451.8 [22] 20.09.2023

[86] 12.05.2021 PCT/EP2021/062677

[87] 18.11.2021 WO2021/228969

[30] 13.05.2020 EP,20174484.4

[54] SAMPLE PREPARATION FOR MASS SPECTROMETRY  
用於質譜分析的樣品製備

[73] PreOmics GmbH  
Am Klopferspitz 19  
82152 Planegg/Martinsried  
GERMANY

[72] KULAK, Nils A.  
HARTINGER, Katrin  
KÄSEMANN, Martin  
JOHANSSON, Sebastian  
JOHANSSON, Jasmin

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

Shatin, N.T.  
HONG KONG, CHINA

---

[51] G05G 9/047 [11] 40045067  
CN112783258 B  
[13] B  
[25] ZH  
[21] 42021035271.2 [22] 20.07.2021  
[30] 05.11.2019 DE,102019129757.5  
[54] SWITCH BLOCK FOR A CONTROL DEVICE OF A WORK MACHINE AND  
CONTACT UNIT FOR THE WORK MACHINE  
用於作業機的控制裝置的開關塊和用於作業機的接觸單元  
[73] Spohn & Burkhardt GmbH & Co. KG  
斯布恩&伯克哈特有限公司  
Mauergasse 5  
89143 Blaubeuren  
GERMANY  
[72] Juegen Wagner J·瓦格納  
[74] ONC LAWYERS  
19TH FLOOR, THREE EXCHANGE SQUARE  
8 CONNAUGHT PLACE, CENTRAL  
HONG KONG, CHINA

---

[51] G06F 13/16 [11] 40058958  
G06F 9/38 CN113227970 B  
[13] B

---

[51] G06F 13/40 [11] 40058958  
G06F 9/38 CN113227970 B  
[13] B

---

[51] G06F 15/16 [11] 40067914  
CN114631085 B  
[13] B  
[25] ZH  
[21] 62022057176.9 [22] 22.07.2022  
[86] 22.06.2021 PCT/US2021/038473  
[87] 13.01.2022 WO2022/010645

- [30] 10.07.2020 US,63/050,517  
17.08.2020 US,63/066,703  
03.06.2021 US,17/337,964
- [54] METHOD, DEVICE AND STORAGE MEDIUM FOR PROCESSING MEDIA  
CONTENT IN MPEG NBMP  
在 MPEG NBMP 中處理媒體內容的方法、裝置及存儲介質
- [73] Tencent America LLC  
騰訊美國有限公司  
美國  
加利福尼亞州帕洛阿爾托公園大道 2747 号
- [72] SODAGAR, Iraj 伊拉吉·索達加
- [74] 香港派特恩知識產權代理有限公司  
中國香港  
上環永樂街 121-125 號  
永達商業大廈 10 樓 C 室
- 
- [51] G06F 15/80 [11] 40058958  
G06F 9/38 CN113227970 B  
[13] B
- 
- [51] G06F 16/3329 [11] 40071563  
G06F 16/334 CN114328858 B  
G06F 16/35  
G06F 40/194  
G06F 40/30  
[13] B
- [25] ZH
- [21] 42022060923.4 [22] 21.09.2022
- [54] INFORMATION PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE,  
AND STORAGE MEDIUM  
信息處理方法、裝置、計算機設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED  
騰訊科技(深圳)有限公司  
35/F, Tencent Building  
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan  
District, Shenzhen, Guangdong 518057  
THE MAINLAND OF CHINA  
中國內地  
廣東省深圳市南山區高新區科技中一路  
騰訊大廈 35 層
- [72] XIE,RUNQUAN 謝潤泉  
ZHANG,HENG 張恒  
SHAO,JICHUN 邵紀春

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

---

[51] G06F 16/3329 [11] 40076010  
G06F 16/34 CN115186085 B  
G06F 16/35  
G06F 40/126  
G06F 40/169  
G06F 40/194  
G06F 40/279  
[13] B

[25] ZH

[21] 42022063725.0 [22] 11.11.2022

[54] REPLY CONTENT PROCESSING METHOD AND MEDIA CONTENT INTERACTIVE  
CONTENT INTERACTIVE METHOD  
回覆內容處理方法以及媒體內容互動內容的交互方法

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED  
騰訊科技(深圳)有限公司  
中國內地  
廣東省深圳市南山區高新區科技中一路  
騰訊大廈 35 層

[72] 陳小帥

[74] 香港派特恩知識產權代理有限公司  
中國香港  
上環永樂街 121-125 號  
永達商業大廈 10 樓 C 室

---

[51] G06F 16/334 [11] 40071563  
G06F 16/3329 CN114328858 B  
[13] B

---

[51] G06F 16/34 [11] 40076010  
G06F 16/3329 CN115186085 B  
[13] B

---

[51] G06F 16/35 [11] 40071563  
G06F 16/3329 CN114328858 B  
[13] B

---

[51] G06F 16/35 [11] 40076010  
G06F 16/3329 CN115186085 B  
[13] B

---

[51] G06F 16/432 [11] 40028935  
CN111625660 B  
[13] B

[25] ZH

[21] 42020018642.7 [22] 21.10.2020

[54] DIALOG GENERATION METHOD, VIDEO COMMENT METHOD, APPARATUS,  
DEVICE AND STORAGE MEDIUM

對話生成方法、視頻評論方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan

District, Shenzhen, Guangdong 518057

THE MAINLAND OF CHINA

中國內地

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] WEI, YAO 魏瑶

GAO, JUN 高俊

[74] 集佳知識產權有限公司

中國香港

九龙旺角太子道西 193 号

新世纪广场一座 12 楼 1211 室

---

[51] G06F 16/535 [11] 40071549  
G06N 5/022 CN114328945 B  
[13] B

---

[51] G06F 16/93 [11] 40064255  
G06Q 10/083 CN114008611 B  
G06F 21/62  
H04L 9/32  
H04L 9/00  
H04L 9/08  
H04L 9/40

G06F 21/64  
H04L 9/14

[13] B

[25] ZH

[21] 62022053349.6 [22] 11.05.2022

[86] 25.02.2020 PCT/US2020/019661

[87] 03.09.2020 WO2020/176475

[30] 25.02.2019 US,62/919,097

06.04.2019 US,16/501,399

[54] ZERO TRUST COMMUNICATION SYSTEM FOR FREIGHT SHIPPING  
ORGANIZATIONS, AND METHODS OF USE  
貨物運輸組織的零信任通信系統及其使用方法

[73] OOCL (INFOTECH) HOLDINGS LIMITED  
東方海外(信息科技)控股有限公司  
25 Harbour Road, 31st. Floor, Harbour Centre, Wanchai  
HONG KONG, CHINA

[72] WONG, SHUN HOK 黃信鶴  
SO, WEI MING BELINDA 蘇慧明

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

[51] G06F 16/9535 [11] 40030771  
G06F 16/9536 CN111859132 B  
H04L 67/55

[13] B

[25] ZH

[21] 42020020910.4 [22] 26.11.2020

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

一種數據處理方法、裝置及智能設備、存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED  
騰訊科技(深圳)有限公司  
35/F, Tencent Building  
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan  
District, Shenzhen, Guangdong 518057  
THE MAINLAND OF CHINA

中國內地

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] LIU, JINLIN 劉金林

[74] 集佳知識產權有限公司  
中國香港

九龙旺角太子道西 193 号  
新世纪广场一座 12 楼 1211 室

- 
- [51] G06F 16/9535 [11] 40081833  
G06F 18/25 CN115687747 B  
G06N 3/042  
G06N 3/0464  
G06N 3/084  
[13] B
- [25] ZH
- [21] 42023070425.6 [22] 23.03.2023
- [54] CONTENT RECOMMENDATION METHOD AND RELATED APPARATUS  
一種內容推薦方法及相關裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED  
騰訊科技(深圳)有限公司  
35/F, Tencent Building  
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan  
District, Shenzhen, Guangdong 518057  
THE MAINLAND OF CHINA  
中國內地  
广东省深圳市南山区高新区科技中一路  
騰訊大廈 35 层
- [72] QUAN, CONG 全聰  
CHEN, MING 陳明  
ZHANG, YUQIN 張裕欽
- [74] 集佳知識產權有限公司  
中國香港  
九龙旺角太子道西 193 号  
新世纪广场一座 12 楼 1211 室

- 
- [51] G06F 16/9535 [11] 40086074  
G06N 3/044 CN116150471 B  
G06N 3/045  
G06N 3/047  
G06N 3/084  
G06N 3/0464  
[13] B
- [25] ZH
- [21] 42023075127.3 [22] 30.06.2023
- [54] CONTENT DELIVERY CONTROL METHOD AND RELATED DEVICE  
內容的投放控制方法及相關設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED  
騰訊科技(深圳)有限公司  
35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan  
District, Shenzhen, Guangdong 518057  
THE MAINLAND OF CHINA

中國內地

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LI, SHAOBO 李少波

[74] 集佳知識產權有限公司

中國香港

九龙旺角太子道西 193 号

新世纪广场一座 12 楼 1211 室

---

[51] G06F 16/9536 [11] 40030771  
G06F 16/9535 CN111859132 B  
[13] B

---

[51] G06F 16/957 [11] 40123784  
G06F 16/958 CN120196833 B  
[13] B

---

[51] G06F 16/958 [11] 40123784  
G06F 16/957 CN120196833 B  
[13] B

[25] ZH

[21] 42025112561.3 [22] 15.09.2025

[54] ARCHIVING METHOD FOR CONVERTING APPLICATION SYSTEMS TO DLF

將應用系統轉換為 DLF 的歸檔方法

[73] 江苏中威科技软件系统有限公司

中國內地

崇川区学田街道工农路 5 号

亚太大厦 3 楼

[72] 何冉冉

蒋烽

谢林林

何中

[74] 鄭重慶

中國香港

新界屯門青榕街 1 號

海景花園三座 14/F, A 室

[51] G06F 18/25 [11] 40081833  
G06F 16/9535 CN115687747 B  
[13] B

---

[51] G06F 21/31 [11] 40075100  
H04W 12/10 EP4005150 B1  
[13] B

---

[51] G06F 21/35 [11] 40075100  
H04W 12/10 EP4005150 B1  
[13] B

---

[51] G06F 21/62 [11] 40064255  
G06F 16/93 CN114008611 B  
[13] B

---

[51] G06F 21/64 [11] 40064255  
G06F 16/93 CN114008611 B  
[13] B

---

[51] G06F 3/02 [11] 40049728  
G06F 3/023 EP3811188 B1  
[13] B

---

[51] G06F 3/023 [11] 40049728  
G06F 9/4401 EP3811188 B1  
A63F 9/24  
G06F 9/455  
G06F 3/02  
[13] B

[25] EN

[21] 62021040208.2 [22] 11.10.2021

[86] 20.06.2019 PCT/IB2019/055196

[87] 26.12.2019 WO2019/244089

[30] 21.06.2018 US,62/688,001

- [54] METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR MAPPING  
INPUTS TO A SOFTWARE APPLICATION  
用於輸入映射到軟件應用程序的方法、系統和計算機程序產品
- [73] Now.gg, Inc.  
2105 South Bascom Avenue, Suite 380, Campbell, CA 95008  
UNITED STATES OF AMERICA
- [72] AGRAWAL, Sharad  
THAKKAR, Vivek  
SHUKLA, Abhisht  
DATT, Mrinal
- [74] MINTERELLISON LLP  
43/F Hopewell Centre  
183 Queen's Road East  
HONG KONG, CHINA
- 

- [51] G06F 3/0481 [11] 40081892  
G06F 3/04847 CN115268746 B
- [13] B
- 

- [51] G06F 3/04847 [11] 40081892  
G06F 3/0481 CN115268746 B
- [13] B

[25] ZH

[21] 42023071102.0 [22] 06.04.2023

[54] PAGE SWITCHING DISPLAY METHOD AND DEVICE  
頁面切換顯示方法以及裝置

[73] Alibaba Singapore Holding Private Limited  
阿里巴巴新加坡控股有限公司  
新加坡  
勿拉士峇沙路 51 号来赞达一号大厦#01-2

[72] Zhenfang WU 武珍芳  
Yong AN 安勇  
Siqi JIANG 蒋思琦  
Yi XU 许弈

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

---

- [51] G06F 3/16 [11] 40073124  
G10L 15/22 CN114911448 B

[13] B

[25] ZH

[21] 42022062163.5 [22] 14.10.2022

[54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND MEDIUM  
數據處理方法、裝置、設備以及介質[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED  
騰訊科技(深圳)有限公司  
中國內地  
廣東省深圳市南山區高新區科技中一路  
騰訊大廈 35 層[72] 于廣雯  
樊華鋒  
楊濤[74] 香港派特恩知識產權代理有限公司  
中國香港  
上環永樂街 121-125 號  
永達商業大廈 10 樓 C 室

---

[51] G06F 40/126 [11] 40076010  
G06F 16/3329 CN115186085 B  
[13] B

---

[51] G06F 40/169 [11] 40076010  
G06F 16/3329 CN115186085 B  
[13] B

---

[51] G06F 40/186 [11] 40124820  
G06N 5/04 CN120509474 B  
[13] B

---

[51] G06F 40/194 [11] 40071563  
G06F 16/3329 CN114328858 B  
[13] B

---

[51] G06F 40/194 [11] 40076010  
G06F 16/3329 CN115186085 B  
[13] B

---

[51] G06F 40/279 [11] 40076010  
G06F 16/3329 CN115186085 B  
[13] B

---

[51] G06F 40/30 [11] 40071563  
G06F 16/3329 CN114328858 B  
[13] B

---

[51] G06F 40/30 [11] 40124820  
G06N 5/04 CN120509474 B  
[13] B

---

[51] G06F 9/00 [11] 40058958  
G06F 9/38 CN113227970 B  
[13] B

---

[51] G06F 9/30 [11] 40047089  
CN112970000 B  
[13] B

[25] ZH

[21] 62021036844.0 [22] 12.08.2021

[86] 05.11.2019 PCT/EP2019/080160

[87] 14.05.2020 WO2020/094600

[30] 06.11.2018 US,16/181,923

[54] SORT AND MERGE INSTRUCTION FOR A GENERAL-PURPOSE PROCESSOR  
用於通用處理器的排序和合併指令

[73] INTERNATIONAL BUSINESS MACHINES CORPORATION  
國際商業機器公司  
New Orchard Road  
Armonk, New York 10504  
UNITED STATES OF AMERICA

[72] GIAMEI, Bruce, Conrad B·C·賈梅伊  
RECKTENWALD, Martin M·雷克滕瓦爾德  
SCHMIDT, Donald, William D·W·施密特  
SLEGEL, Timothy T·什萊格爾  
PURANIK, Aditya, Nitin A·N·普拉尼克

FARRELL, Mark M·法雷爾

JACOBI, Christian C·雅各比

BRADBURY, Jonathan J·布拉德伯里

ZOELLIN, Christian, Gerhard C·G·佐林

[74] WILKINSON & GRIST  
11/F Great Eagle Centre  
23 Harbour Road  
HONG KONG, CHINA

[51] G06F 9/38 [11] 40058958  
G06F 9/00 CN113227970 B  
G06F 13/16  
G06F 13/40  
G06F 15/80

[13] B

[25] ZH

[21] 62022047553.2 [22] 01.02.2022

[86] 12.12.2019 PCT/US2019/065849

[87] 02.07.2020 WO2020/139564

[30] 28.12.2018 US,62/785,947

28.08.2019 US,16/553,839

[54] INSTRUCTION TIGHTLY-COUPLED MEMORY AND INSTRUCTION CACHE  
ACCESS PREDICTION

指令緊密耦合存儲器和指令緩存訪問預測

[73] SIFIVE, INC.  
1875 S. Grant Street Suite 600 San Mateo  
California 94402  
UNITED STATES OF AMERICA

[72] Krste ASANOVIC  
Andrew WATERMAN

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED  
Unit 1703, 17/F, World-Wide House  
19 Des Voeux Road Central  
HONG KONG, CHINA

[51] G06F 9/4401 [11] 40049728  
G06F 3/023 EP3811188 B1

[13] B

[51] G06F 9/455 [11] 40049728  
G06F 3/023 EP3811188 B1

[13] B

---

[51] G06N 20/00 [11] 40123785  
G06V 10/12 CN119992028 B  
[13] B

---

[51] G06N 3/042 [11] 40075772  
G16C 20/30 CN115240786 B  
[13] B

---

[51] G06N 3/042 [11] 40075280  
G06N 3/082 CN115222044 B  
[13] B

---

[51] G06N 3/042 [11] 40081833  
G06F 16/9535 CN115687747 B  
[13] B

---

[51] G06N 3/042 [11] 40124820  
G06N 5/04 CN120509474 B  
[13] B

---

[51] G06N 3/044 [11] 40086074  
G06F 16/9535 CN116150471 B  
[13] B

---

[51] G06N 3/045 [11] 40086074  
G06F 16/9535 CN116150471 B  
[13] B

---

[51] G06N 3/045 [11] 40124820  
G06N 5/04 CN120509474 B  
[13] B

---

---

[51]	G06N 3/0455 G16C 20/30	[11]	40075772 CN115240786 B
		[13]	B

---

[51]	G06N 3/0464 G06N 3/082	[11]	40075280 CN115222044 B
		[13]	B

---

[51]	G06N 3/0464 G06F 16/9535	[11]	40081833 CN115687747 B
		[13]	B

---

[51]	G06N 3/0464 G06F 16/9535	[11]	40086074 CN116150471 B
		[13]	B

---

[51]	G06N 3/0464 G06T 5/60	[11]	40077829 CN114787828 B
		[13]	B

---

[51]	G06N 3/047 G06F 16/9535	[11]	40086074 CN116150471 B
		[13]	B

---

[51]	G06N 3/047 G06T 5/60	[11]	40077829 CN114787828 B
		[13]	B

---

[51]	G06N 3/0475 G16C 20/30	[11]	40075772 CN115240786 B
		[13]	B

---

[51] G06N 3/082 [11] 40075280  
G06N 3/042 CN115222044 B  
G06N 3/0464  
[13] B

[25] ZH

[21] 42022064255.7 [22] 22.11.2022

[54] MODEL TRAINING METHOD, GRAPH DATA PROCESSING METHOD, DEVICE,  
EQUIPMENT AND STORAGE MEDIUM  
模型訓練方法、圖數據處理方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED  
騰訊科技(深圳)有限公司  
中國內地  
廣東省深圳市南山區高新區科技中一路  
騰訊大廈 35 層

[72] 孫嘉齊  
趙勝林  
白星宇  
石書瑋

[74] 香港派特恩知識產權代理有限公司  
中國香港  
上環永樂街 121-125 號  
永達商業大廈 10 樓 C 室

---

[51] G06N 3/084 [11] 40081833  
G06F 16/9535 CN115687747 B  
[13] B

---

[51] G06N 3/084 [11] 40086074  
G06F 16/9535 CN116150471 B  
[13] B

---

[51] G06N 3/084 [11] 40077829  
G06T 5/60 CN114787828 B  
[13] B

---

[51] G06N 3/086 [11] 40077829  
G06T 5/60 CN114787828 B

[13] B

---

[51] G06N 5/022 [11] 40071549  
G06F 16/535 CN114328945 B  
G06V 10/74

[13] B

[25] ZH

[21] 42022060689.1 [22] 20.09.2022

[54] KNOWLEDGE GRAPH ALIGNMENT METHOD, DEVICE, EQUIPMENT AND  
STORAGE MEDIUM

知識圖譜對齊方法、裝置、設備以及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國內地

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] 張子恒

林鎮溪

[74] 香港派特恩知識產權代理有限公司

中國香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

---

[51] G06N 5/04 [11] 40124820  
G06N 3/042 CN120509474 B  
G06N 3/045  
G06F 40/30  
G06F 40/186  
G06Q 10/10  
G06Q 10/1053

[13] B

[25] ZH

[21] 42025113660.2 [22] 13.10.2025

[54] INTERACTION METHODS, SYSTEMS, COMPUTER EQUIPMENT AND STORAGE  
MEDIA

交互方法、系統、計算機設備及存儲介質

[73] BEIJING FUTURE INTELLIGENCE TECHNOLOGY CO., LTD.

北京未來式智能科技有限公司

中國內地

北京市海澱區海澱大街甲 36 號

5 層 5014 號-727 號, 100160

[72] YANG, Jingsong 楊勁松  
XIA, Yinghui 夏映暉  
SONG, Ge 宋戈

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

---

[51] G06Q 10/083 [11] 40064255  
G06F 16/93 CN114008611 B  
[13] B

---

[51] G06Q 10/10 [11] 40124820  
G06N 5/04 CN120509474 B  
[13] B

---

[51] G06Q 10/1053 [11] 40124820  
G06N 5/04 CN120509474 B  
[13] B

---

[51] G06Q 20/40 [11] 40079461  
CN115619406 B  
[13] B

[25] ZH

[21] 42023069080.2 [22] 27.02.2023

[54] METHOD FOR IDENTIFYING TRANSACTION OBJECT, TRANSACTION  
PROCESSING METHOD, APPARATUS, AND DEVICE

一種交易對象的識別方法、交易處理的方法、裝置及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan

District, Shenzhen, Guangdong 518057

THE MAINLAND OF CHINA

中國內地

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] DENG, HUIYAO 邓辉瑶  
XIE, QIANG 谢强  
ZHANG, BINGQI 张冰琦

[74] 集佳知識產權有限公司  
中國香港  
九龙旺角太子道西 193 号  
新世纪广场一座 12 楼 1211 室

[51] G06T 5/60 [11] 40077829  
G06T 5/80 CN114787828 B  
G06N 3/0464  
G06N 3/047  
G06N 3/084  
G06N 3/086

[13] B

[25] ZH

[21] 62023067244.1 [22] 18.01.2023

[86] 17.11.2020 PCT/IB2020/060824

[87] 27.05.2021 WO2021/099942

[30] 18.11.2019 US, 62/936, 647

[54] USING IMAGER WITH ON-PURPOSE CONTROLLED DISTORTION FOR  
INFERENCE OR TRAINING OF AN ARTIFICIAL INTELLIGENCE NEURAL  
NETWORK

利用具有有意受控畸變的成像器進行人工智能神經網絡的推理或訓練

[73] IMMERSION INC.

暨伊美景象公司

2020 Robert-Bourassa Boulevard

Suite 2320

Montreal, Québec

CANADA

[72] ROULET, Patrice P·鲁莱特

KONEN, Pierre P·科寧

NINI, Pascale P·妮妮

THIBAUT, Simon S·蒂鮑爾特

PARENT, Jocelyn J·帕倫特

NATASHYN, Viacheslav V·娜塔辛

BUQUET, Julie J·布凱

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG, CHINA

[51] G06T 5/80 [11] 40077829  
G06T 5/60 CN114787828 B

[13] B

---

[51] G06T 7/00 [11] 40121659  
A61B 34/20 CN120360701 B

[13] B

---

[51] G06T 7/73 [11] 40086904  
G06T 7/80 CN116205983 B

[13] B

---

[51] G06T 7/80 [11] 40086904  
G06T 7/73 CN116205983 B

[13] B

[25] ZH

[21] 42023076349.2 [22] 21.07.2023

[54] CALIBRATION METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE  
MEDIUM

一種標定方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan

District, Shenzhen, Guangdong 518057

THE MAINLAND OF CHINA

中國內地

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] WANG, HAICHUAN 王海川

TANG, YIZHI 唐逸之

XIE, FEI 謝非

[74] 集佳知識產權有限公司

中國香港

九龍旺角太子道西 193 號

新世紀廣場一座 12 樓 1211 室

---

[51] G06T 7/80 [11] 40121659  
A61B 34/20 CN120360701 B

[13] B

[51] G06V 10/12 [11] 40123785  
G06V 10/764 CN119992028 B  
G06N 20/00  
[13] B

[25] ZH

[21] 42025112562.1 [22] 15.09.2025

[54] VISUAL VERIFICATION DEVICE FOR LAYOUT AND STEPS OF OBJECT  
RECOGNITION BASED ON ARTIFICIAL INTELLIGENCE  
基於人工智能物體識別布局及步驟的可視化驗證裝置

[73] 江苏中威科技软件系统有限公司  
中國內地  
崇川区学田街道工农路5号  
亚太大厦3楼

[72] 何冉冉  
朱聪聪  
何中

[74] 鄭重慶  
中國香港  
新界屯門青榕街1號  
海景花園三座14/F, A室

---

[51] G06V 10/74 [11] 40071549  
G06N 5/022 CN114328945 B  
[13] B

---

[51] G06V 10/764 [11] 40123785  
G06V 10/12 CN119992028 B  
[13] B

---

[51] G10L 15/22 [11] 40073124  
G06F 3/16 CN114911448 B  
[13] B

---

[51] G10L 15/22 [11] 40066118  
G10L 25/21 CN114207716 B  
[13] B

---

[51] G10L 15/26 [11] 40066118  
G10L 25/21 CN114207716 B  
[13] B

---

[51] G10L 19/008 [11] 40120382  
H04S 3/00 EP4466697 B1  
[13] B

[25] EN

[21] 62025107754.6 [22] 27.05.2025

[86] 09.01.2023 PCT/US2023/010415

[87] 27.07.2023 WO2023/141034

[30] 20.01.2022 US,63/301,152  
02.08.2022 US,63/394,586  
21.12.2022 US,63/476,518

[54] SPATIAL CODING OF HIGHER ORDER AMBISONICS FOR A LOW LATENCY  
IMMERSIVE AUDIO CODEC

用於低延遲沉浸式音頻編解碼器的高階 AMBISONICS 空間編碼

[73] DOLBY LABORATORIES LICENSING CORPORATION  
1275 Market Street San Francisco, California 94103  
UNITED STATES OF AMERICA

DOLBY INTERNATIONAL AB

77 Sir John Rogerson'S Quay, Block C, Grand, Canal Docklands,  
Dublin, D02 Vk60  
IRELAND

[72] BROWN, STEFANIE  
BRUHN, STEFAN  
TYAGI, RISHABH

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

---

[51] G10L 25/21 [11] 40066118  
G10L 25/24 CN114207716 B  
G10L 25/30  
G10L 15/22  
G10L 15/26  
[13] B

[25] ZH

[21] 62022054558.1 [22] 02.06.2022

[86] 25.07.2020 PCT/US2020/043632

[87] 04.02.2021 WO2021/021683

- [30] 18.12.2019 EP,19217579.2  
30.07.2019 US,62/880,167  
18.12.2019 US,62/950,013
- [54] METHOD AND APPARATUS FOR NORMALIZING FEATURES EXTRACTED FROM AUDIO DATA FOR SIGNAL RECOGNITION OR MODIFICATION  
用於歸一化從音頻數據提取的特徵以進行信號識別或修改的方法和裝置
- [73] DOLBY LABORATORIES LICENSING CORPORATION  
杜比實驗室特許公司  
1275 Market Street  
San Francisco, California 94103  
UNITED STATES OF AMERICA
- [72] CARTWRIGHT, Richard J. R·J·卡特萊特
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue, Hong Kong Science Park,  
Shatin, N.T.  
HONG KONG, CHINA
- 
- [51] G10L 25/24 [11] 40066118  
G10L 25/21 CN114207716 B  
[13] B
- 
- [51] G10L 25/30 [11] 40066118  
G10L 25/21 CN114207716 B  
[13] B
- 
- [51] G16C 20/30 [11] 40075772  
G16C 20/50 CN115240786 B  
G16C 20/70  
G16C 20/80  
G06N 3/0475  
G06N 3/042  
G06N 3/0455  
[13] B
- [25] ZH
- [21] 42022063722.7 [22] 11.11.2022
- [54] REACTANT MOLECULES PREDICTION METHOD, TRAINING METHOD, DEVICE AND ELECTRONIC EQUIPMENT  
反應物分子的預測方法、訓練方法、裝置以及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED  
騰訊科技(深圳)有限公司  
中國內地

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 赵沛霖

于洋

路婵

[74] 香港派特恩知识产权代理有限公司

中國香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

---

[51]	G16C 20/50	[11]	40075772
	G16C 20/30		CN115240786 B
		[13]	B

---

[51]	G16C 20/70	[11]	40075772
	G16C 20/30		CN115240786 B
		[13]	B

---

[51]	G16C 20/80	[11]	40075772
	G16C 20/30		CN115240786 B
		[13]	B

---

[51]	G16H 20/13	[11]	40104364
	A24B 15/167		EP4344792 B1
		[13]	B

---

[51]	H02B 1/20	[11]	40088641
			CN116134687 B
		[13]	B

---

[25] ZH

[21] 62023077503.8 [22] 11.08.2023

[86] 27.07.2020 PCT/JP2020/028619

[87] 03.02.2022 WO2022/024164

[54] BUS-BAR CONNECTION DEVICE

母線連接裝置

[73] MITSUBISHI ELECTRIC CORPORATION

三菱電機株式會社

7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310  
JAPAN

[72] 安部淳一  
黑明慎太郎  
長谷川洋  
吉村佳祐  
山田慎太郎

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE  
Unit F, 20th Floor, Neich Tower  
128 Gloucester Road  
HONG KONG, CHINA

---

[51] H02J 3/24 [11] 40089729  
H02M 7/48 CN116458026 B  
[13] B

---

[51] H02J 3/38 [11] 40089729  
H02M 7/48 CN116458026 B  
[13] B

---

[51] H02J 50/00 [11] 40052131  
H02J 50/20 CN112889200 B  
H02J 50/12  
H02J 50/40  
[13] B

[25] ZH

[21] 62021042261.9 [22] 11.11.2021

[86] 23.08.2019 PCT/US2019/047959

[87] 27.02.2020 WO2020/041736

[30] 24.08.2018 US,16/111,889

04.02.2019 US,16/266,886

[54] LARGE AREA POWER TRANSMITTER FOR WIRELESS POWER TRANSFER  
用於無線功率傳輸的大面積功率發射器

[73] ETHERDYNE TECHNOLOGIES, INC.  
爱泽达恩技术有限公司  
2321 Amherst Street Palo Alto, California 94306  
UNITED STATES OF AMERICA

[72] Robert A. MOFFATT R·A·莫法特

[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, CHINA

---

[51] H02J 50/12 [11] 40052131  
H02J 50/00 CN112889200 B  
[13] B

---

[51] H02J 50/20 [11] 40052131  
H02J 50/00 CN112889200 B  
[13] B

---

[51] H02J 50/40 [11] 40052131  
H02J 50/00 CN112889200 B  
[13] B

---

[51] H02M 7/48 [11] 40089729  
H02J 3/38 CN116458026 B  
H02J 3/24  
[13] B

[25] ZH

[21] 62023078495.6 [22] 31.08.2023

[86] 06.11.2020 PCT/JP2020/041518

[87] 12.05.2022 WO2022/097269

[54] POWER CONVERSION DEVICE

電力變換裝置

[73] MITSUBISHI ELECTRIC CORPORATION

三菱电机株式会社

7-3, Marunouchi 2-Chome, Chiyoda-Ku, Tokyo 100-8310

JAPAN

[72] INOUE, SADAYUKI 井上禎之

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

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

1 Harbour Road, Wanchai

HONG KONG, CHINA

---

[51] H02M 7/5387 [11] 40104364  
A24B 15/167 EP4344792 B1  
[13] B

---

[51] H03H 9/02 [11] 40025524  
H03H 9/145 CN110858763 B  
H03H 9/25  
[13] B

[25] ZH

[21] 42020015259.3 [22] 01.09.2020

[30] 22.08.2018 US,62/721,208  
19.04.2019 US,62/836,134

[54] MULTILAYER PIEZOELECTRIC SUBSTRATE  
多層壓電基板

[73] Skyworks Solutions, Inc.  
天工方案公司  
20 Sylvan Road, Woburn, MA 01801  
UNITED STATES OF AMERICA

[72] Keiichi Maki 卷圭一  
Rei Goto 后藤令  
Hironori Fukuhara 福原廣野

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

---

[51] H03H 9/145 [11] 40025524  
H03H 9/02 CN110858763 B  
[13] B

---

[51] H03H 9/25 [11] 40025524  
H03H 9/02 CN110858763 B  
[13] B

---

[51] H04B 1/10 [11] 40049588  
H04L 5/00 EP3843347 B1  
[13] B

---

[51] H04B 7/0413 [11] 40049588  
H04L 5/00 EP3843347 B1  
[13] B

---

[51] H04B 7/185 [11] 40091853  
H04B 7/204 CN116318351 B  
H04W 56/00  
[13] B

[25] ZH

[21] 42023080733.1 [22] 12.10.2023

[30] 10.04.2015 US, 62/145, 810  
10.04.2015 US, 62/145, 804  
20.05.2015 US, 62/164, 456  
13.01.2016 US, 62/278, 368  
23.02.2016 US, 62/298, 911  
23.03.2016 US, 62/312, 342  
29.03.2016 US, 62/314, 921

[54] END-TO-END BEAMFORMING SYSTEMS, SATELLITES AND COMMUNICATION  
METHODS THEREOF  
端到端波束成形系統、衛星及其通信方法

[73] VIASAT, INC.  
维尔塞特公司  
Patent Department, 6155 El Camino Real  
Carlsbad, CA 92009  
UNITED STATES OF AMERICA

[72] MILLER MARK 马克·米勒  
BUER KENNETH 肯尼思·布尔

[74] EAGLE IP LIMITED  
Room 509, Global Gateway Tower  
63 Wing Hong Street, Lai Chi Kok, Kowloon  
HONG KONG, CHINA

---

[51] H04B 7/204 [11] 40091853  
H04B 7/185 CN116318351 B  
[13] B

---

[51] H04L 27/26 [11] 40049588  
H04L 5/00 EP3843347 B1  
[13] B

---

[51] H04L 41/5003 [11] 40086606  
H04L 41/5022 CN115668881 B  
H04L 43/0888  
[13] B

[25] ZH

[21] 62023075444.7 [22] 05.07.2023

- [86] 18.05.2021 PCT/US2021/032919  
[87] 25.11.2021 WO2021/236605  
[30] 19.05.2020 US,63/027,008  
[54] OPTIMIZING COMMUNICATION IN DISTRIBUTED COMPUTING NETWORK  
對分佈式計算網絡中的通信的優化  
[73] AB INITIO TECHNOLOGY LLC  
起元技術有限責任公司  
201 Spring Street Lexington, Massachusetts 02421  
UNITED STATES OF AMERICA  
[72] STANFILL, Craig, W. 克雷格·W·斯坦菲爾  
[74] 范紀羅江律師行  
中國香港  
灣仔港灣道 6-8 號  
瑞安中心 23 樓
- 

- [51] H04L 41/5022 [11] 40086606  
H04L 41/5003 CN115668881 B  
[13] B
- 

- [51] H04L 43/0888 [11] 40086606  
H04L 41/5003 CN115668881 B  
[13] B
- 

- [51] H04L 5/00 [11] 40049588  
H04L 27/26 EP3843347 B1  
H04B 1/10  
H04B 7/0413  
H04W 48/12  
[13] B

[25] EN

[21] 62021039342.2 [22] 24.09.2021

- [86] 20.08.2018 PCT/JP2018/030668  
[87] 27.02.2020 WO2020/039481  
[54] USER TERMINAL AND WIRELESS COMMUNICATION METHOD  
用戶終端以及無線通信方法  
[73] NTT DOCOMO, INC.  
11-1, Nagatacho 2-chome  
Chiyoda-ku  
Tokyo 100-6150  
JAPAN

[72] MATSUMURA, Yuki  
TAKEDA, Kazuki  
NAGATA, Satoshi

[74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA

---

[51] H04L 67/55 [11] 40030771  
G06F 16/9535 CN111859132 B  
[13] B

---

[51] H04L 9/00 [11] 40064255  
G06F 16/93 CN114008611 B  
[13] B

---

[51] H04L 9/08 [11] 40064255  
G06F 16/93 CN114008611 B  
[13] B

---

[51] H04L 9/14 [11] 40064255  
G06F 16/93 CN114008611 B  
[13] B

---

[51] H04L 9/32 [11] 40064255  
G06F 16/93 CN114008611 B  
[13] B

---

[51] H04L 9/40 [11] 40064255  
G06F 16/93 CN114008611 B  
[13] B

---

[51] H04L 9/40 [11] 40075100  
H04W 12/10 EP4005150 B1  
[13] B

---

[51] H04M 1/02 [11] 40082439  
H05K 9/00 EP4156881 B1

[13] B

---

[51] H04N 19/105 [11] 40082441  
H04N 19/70 CN115152236 B

[13] B

---

[51] H04N 19/132 [11] 40082441  
H04N 19/70 CN115152236 B

[13] B

---

[51] H04N 19/176 [11] 40082441  
H04N 19/70 CN115152236 B

[13] B

---

[51] H04N 19/186 [11] 40082441  
H04N 19/70 CN115152236 B

[13] B

---

[51] H04N 19/40 [11] 40085025  
CN115486074 B

[13] B

[25] ZH

[21] 62023070907.8 [22] 31.03.2023

[86] 21.05.2021 PCT/US2021/033608

[87] 25.11.2021 WO2021/237063

[30] 21.05.2020 US,63/028,111

[54] METHOD, DEVICE, STORAGE MEDIUM AND PROGRAM PRODUCT FOR  
ENCODING OR DECODING VIDEO

用於編碼或解碼視頻的方法、裝置、存儲介質及程序產品

[73] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

大开曼资本大厦一座四层 847 号邮箱

[72] Jie CHEN 陈杰

Yan YE 叶琰

Ruling LIAO 廖如伶

[74] 博思佳知識產權代理有限公司

中國香港

火炭禾寮坑路 2-16 號

安盛工業大廈 6 樓 C(22) 室

---

[51] H04N 19/46 [11] 40098925  
H04N 19/51 EP4254961 B1  
H04N 19/513  
H04N 19/463  
H04N 19/91

[13] B

[25] EN

[21] 42024087529.4 [22] 03.05.2021

[62] 03.05.2021 42021030319.4

[54] VIDEO ENCODING

視頻編碼

[73] KABUSHIKI KAISHA TOSHIBA

72-34, Horikawa-cho

Saiwai-ku

Kawasaki-shi, Kanagawa 212-8585

JAPAN

[72] ASAKA, Saori

CHUJOH, Takeshi

TANIZAWA, Akiyuki

YASUDA, Goki

WADA, Naofumi

WATANABE, Takashi

[74] MARKS &amp; CLERK

Unit 909-921, Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG, CHINA

---

[51] H04N 19/463 [11] 40098925  
H04N 19/46 EP4254961 B1

[13] B

[51] H04N 19/507 [11] 1188664  
H04N 21/234 EP2630804 B1  
[13] B

---

[51] H04N 19/51 [11] 40098925  
H04N 19/46 EP4254961 B1  
[13] B

---

[51] H04N 19/513 [11] 40098925  
H04N 19/46 EP4254961 B1  
[13] B

---

[51] H04N 19/70 [11] 40082441  
H04N 19/186 CN115152236 B  
H04N 19/105  
H04N 19/132  
H04N 19/176  
[13] B

[25] ZH

[21] 62023070900.3 [22] 31.03.2023

[86] 11.02.2021 PCT/US2021/017592

[87] 26.08.2021 WO2021/167830

[30] 21.02.2020 US, 62/980,120

[54] METHOD FOR PROCESSING CHROMINANCE SIGNAL  
處理色度信號的方法

[73] Alibaba (China) Co., Ltd.

阿里巴巴(中国)有限公司

中國內地

浙江省杭州市

滨江区长河街道网商路 699 号 4 号楼 5 楼 508

[72] Mhammed Golam SARWER 穆罕默德·G·萨维尔

Jiancong LUO 罗健聪

Yan YE 叶琰

[74] 博思佳知識產權代理有限公司

中國香港

火炭禾寮坑路 2-16 號

安盛工業大廈 6 樓 C(22) 室

---

[51] H04N 19/91 [11] 40098925  
H04N 19/46 EP4254961 B1  
[13] B

---

[51] H04N 21/234 [11] 1188664  
H04N 19/507 EP2630804 B1  
[13] B

[25] EN

[21] 14101617.5 [22] 20.02.2014

[86] 19.10.2011 PCT/US2011/056906

[87] 26.04.2012 WO/2012/054618

[30] 19.10.2010 US,907906

[54] COMPOSITE VIDEO STREAMING USING STATELESS COMPRESSION  
使用無狀態壓縮的複合視頻流

[73] Otoy, Inc.  
1010 Wilshire Boulevard, No 1604  
Los Angeles, CA 90017  
UNITED STATES OF AMERICA

[72] Urbach, Julian Michael

[74] EAGLE IP LIMITED  
Room 509, Global Gateway Tower  
63 Wing Hong Street, Lai Chi Kok, Kowloon  
HONG KONG, CHINA

---

[51] H04S 3/00 [11] 40120382  
G10L 19/008 EP4466697 B1  
[13] B

---

[51] H04W 12/06 [11] 40075100  
H04W 12/10 EP4005150 B1  
[13] B

---

[51] H04W 12/10 [11] 40075100  
H04W 12/06 EP4005150 B1  
H04W 12/33  
H04L 9/40  
G06F 21/35  
G06F 21/31  
[13] B

[25] EN

- [21] 62022063935.0 [22] 16.11.2022
- [86] 27.07.2020 PCT/US2020/043711
- [87] 28.01.2021 WO2021/016617
- [30] 25.07.2019 US, 62/878, 532
- [54] METHOD AND SYSTEM FOR PROVIDING LOCATION-AWARE MULTI-FACTOR  
MOBILE AUTHENTICATION  
用於提供位置感知多因素移動認證的方法和系統
- [73] JPMorgan Chase Bank, N.A.  
383 Madison Avenue  
New York, NY 10179  
UNITED STATES OF AMERICA
- [72] MAUFORT, Rocky J.  
LAWFORD, Edward P.  
CHEUNG, Tommy Y.  
MANALOTO, Paul  
MURPHY, Matthew  
DUNCAN, Matthew E.  
WANG, Dongtao
- [74] MARKS & CLERK  
Unit 909-921, Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG, CHINA
- 

- [51] H04W 12/33 [11] 40075100  
H04W 12/10 EP4005150 B1
- [13] B
- 

- [51] H04W 48/12 [11] 40049588  
H04L 5/00 EP3843347 B1
- [13] B
- 

- [51] H04W 52/24 [11] 40080085  
H04W 72/04 EP4096324 B1
- [13] B
- 

[25] EN

- [21] 62023069237.3 [22] 28.02.2023
- [86] 19.01.2021 PCT/CN2021/072672
- [87] 29.07.2021 WO2021/147847
- [30] 23.01.2020 CN, 202010076424.1
- [54] CONFIGURATION OF TRANSMIT POWER AT AN INTEGRATED ACCESS AND  
BACKHAUL IAB NODE  
集成接入和回程 (IAB) 節點的發射功率配置

- [73] Vivo Mobile Communication Co., Ltd.  
维沃移动通信有限公司  
No.1, Vivo Road  
Chang'an  
Dongguan, Guangdong 523863  
THE MAINLAND OF CHINA  
中國內地  
广东省东莞市长安镇维沃路1号, 邮编 523863
- [72] LIU, Jinhua 刘进华
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED  
Unit 09, 34/F., Office Tower, Convention Plaza  
1 Harbour Road, Wanchai  
HONG KONG, CHINA
- 
- [51] H04W 56/00 [11] 40091853  
H04B 7/185 CN116318351 B  
[13] B
- 
- [51] H04W 72/04 [11] 40080085  
H04W 52/24 EP4096324 B1  
[13] B
- 
- [51] H04W 76/14 [11] 40083352  
H04W 8/00 EP4085727 B1  
H04W 88/04 [13] B
- [25] EN
- [21] 62023072394.7 [22] 04.05.2023
- [86] 30.12.2020 PCT/EP2020/088040
- [87] 08.07.2021 WO2021/136810
- [30] 03.01.2020 EP,20150200.2
- [54] RELAY DEVICE FOR A WIRELESS COMMUNICATION SYSTEM  
用於無線通信系統的中繼設備
- [73] Koninklijke Philips N.V.  
High Tech Campus 52  
5656 AG Eindhoven  
NETHERLANDS
- [72] EBRAHIM REZAGAH, Roya  
SRINIVASAN, Nithin  
GÖKTEPE, Baris  
FEHRENBACH, Thomas  
HELLGE, Cornelius

WIRTH, Thomas  
SCHIERL, Thomas

[74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED  
26/F., Tesbury Centre  
28 Queen's Road East  
HONG KONG, CHINA

---

[51] H04W 8/00 [11] 40083352  
H04W 76/14 EP4085727 B1  
[13] B

---

[51] H04W 88/04 [11] 40083352  
H04W 76/14 EP4085727 B1  
[13] B

---

[51] H05K 9/00 [11] 40082439  
H04M 1/02 EP4156881 B1  
[13] B

[25] EN

[21] 62023070890.6 [22] 31.03.2023

[86] 26.04.2022 PCT/CN2022/089348

[87] 16.02.2023 WO2023/015953

[30] 12.08.2021 CN,202110925358.5

[54] SHIELDING COVER, CIRCUIT BOARD ASSEMBLY AND ELECTRONIC DEVICE  
屏蔽罩、電路板組件及電子設備

[73] HONOR DEVICE CO., LTD.  
Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No. 8089,  
Hongli West Road, Xiangmihu Street, Futian District,  
Shenzhen, Guangdong, 518040  
THE MAINLAND OF CHINA

[72] GAO, JIULIANG  
ZHANG, YIHE

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

---

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

1188664 - 40125168

[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
1188664	EP2630804	H04N 21/234, H04N 19/507
1233504	EP3116542	A61K 39/00, A61K 39/395, A61P 25/28, A61P 25/16, A61P 25/14, A61P 25/00, A61K 38/00
1233581	EP3144121	B29C 45/54, B29C 45/60, B29C 45/62, B29B 7/42, B29C 48/60, B29C 48/66
40003860	EP3433266	C07K 14/47, C12N 15/85, C12N 15/861, C12N 15/113
40008194	EP3504347	C12Q 1/6806, C12N 15/10, C40B 40/08, C12Q 1/6809
40020509	EP3600254	A61K 35/30, A61K 38/17, A61P 35/00, A61K 9/127, A61K 9/00
40025171	EP3615019	A61K 31/198, A61K 45/06, A61P 25/24
40025524	CN110858763	H03H 9/02, H03H 9/145, H03H 9/25
40028935	CN111625660	G06F 16/432
40029541	EP3708131	A61F 7/12, A61M 31/00
40030771	CN111859132	G06F 16/9535, G06F 16/9536, H04L 67/55
40031665	EP3733434	B60K 1/04, B60L 53/80
40042346	EP3813812	A61K 31/167, C12Q 1/34, G01N 21/78, G01N 33/52, G01N 33/53, G01N 33/58
40044832	EP3760521	B62D 57/028, B62D 57/032, A61G 5/04, A61G 5/06, B66B 9/08
40045067	CN112783258	G05G 9/047

40046768	EP3843748	A61K 31/635, A61K 45/06, A61K 47/68, A61P 35/00
40047089	CN112970000	G06F 9/30
40049588	EP3843347	H04L 5/00, H04L 27/26, H04B 1/10, H04B 7/0413, H04W 48/12
40049728	EP3811188	G06F 3/023, G06F 9/4401, A63F 9/24, G06F 9/455, G06F 3/02
40052131	CN112889200	H02J 50/00, H02J 50/20, H02J 50/12, H02J 50/40
40055078	CN113646047	A61K 39/145, A61K 47/18, A61P 31/16, A61K 47/26, A61K 47/22, A61K 47/42
40055455	CN113386935	B63H 16/20, B63H 23/24, B63B 34/26, B63B 34/20, B63H 23/02
40058958	CN113227970	G06F 9/38, G06F 9/00, G06F 13/16, G06F 13/40, G06F 15/80
40064255	CN114008611	G06F 16/93, G06Q 10/083, G06F 21/62, H04L 9/32, H04L 9/00, H04L 9/08, H04L 9/40, G06F 21/64, H04L 9/14
40066118	CN114207716	G10L 25/21, G10L 25/24, G10L 25/30, G10L 15/22, G10L 15/26
40067914	CN114631085	G06F 15/16
40071549	CN114328945	G06N 5/022, G06F 16/535, G06V 10/74
40071563	CN114328858	G06F 16/3329, G06F 16/334, G06F 16/35, G06F 40/194, G06F 40/30
40073124	CN114911448	G06F 3/16, G10L 15/22
40075100	EP4005150	H04W 12/10, H04W 12/06, H04W 12/33, H04L 9/40, G06F 21/35, G06F 21/31
40075280	CN115222044	G06N 3/082, G06N 3/042, G06N 3/0464
40075772	CN115240786	G16C 20/30, G16C 20/50, G16C 20/70, G16C 20/80, G06N 3/0475, G06N 3/042, G06N 3/0455
40076010	CN115186085	G06F 16/3329, G06F 16/34, G06F 16/35, G06F 40/126, G06F 40/169, G06F 40/194, G06F 40/279
40077829	CN114787828	G06T 5/60, G06T 5/80, G06N 3/0464, G06N 3/047, G06N 3/084, G06N 3/086

40077972	EP4035719	A61M 16/20, B01L 3/00, F16K 99/00, A61M 11/00, F04B 19/00, A61M 39/24
40078681	CN115427326	B65G 1/04
40079461	CN115619406	G06Q 20/40
40079648	CN114980991	B01D 21/00, B01D 65/02, B01D 65/08
40080085	EP4096324	H04W 52/24, H04W 72/04
40081833	CN115687747	G06F 16/9535, G06F 18/25, G06N 3/042, G06N 3/0464, G06N 3/084
40081892	CN115268746	G06F 3/04847, G06F 3/0481
40081982	CN115720499	A47L 9/04
40082082	CN115803123	B05D 7/16, C09D 4/00, C23C 8/02
40082439	EP4156881	H05K 9/00, H04M 1/02
40082441	CN115152236	H04N 19/70, H04N 19/186, H04N 19/105, H04N 19/132, H04N 19/176
40083352	EP4085727	H04W 76/14, H04W 8/00, H04W 88/04
40083353	EP4161284	A23K 10/30, C12P 21/04, C12N 1/16, A23J 1/12, A23J 1/14, A23J 1/18, A23J 3/14, A23K 10/18, A23K 10/12, A23K 50/80, A23K 20/147, A23J 3/16, A23J 3/18, A23L 11/50, A23K 20/163, C12N 1/14, C12R 1/645, A23J 3/24
40085025	CN115486074	H04N 19/40
40085953	EP4193059	F03D 3/04, F03D 3/00, F03D 3/02, F03D 7/06, F03D 9/25, F03D 3/06
40086074	CN116150471	G06F 16/9535, G06N 3/044, G06N 3/045, G06N 3/047, G06N 3/084, G06N 3/0464
40086606	CN115668881	H04L 41/5003, H04L 41/5022, H04L 43/0888
40086904	CN116205983	G06T 7/80, G06T 7/73
40088641	CN116134687	H02B 1/20
40089729	CN116458026	H02M 7/48, H02J 3/38, H02J 3/24
40091256	EP4150348	G01N 33/68
40091853	CN116318351	H04B 7/185, H04B 7/204, H04W 56/00
40094403	CN116871889	B23P 23/02, B65G 35/00, B05C 5/02, B05C 13/02

40095617	CN116348445	C07C 251/86
40095692	CN116917253	C04B 35/495, C01G 33/00, C04B 35/626
40098198	CN116529324	C09D 5/00
40098383	CN116638013	B21D 39/00, B21D 43/00, B21D 3/16, B21C 51/00
40098925	EP4254961	H04N 19/46, H04N 19/51, H04N 19/513, H04N 19/463, H04N 19/91
40099361	CN116689690	B21J 15/32, B21J 15/16, B21J 15/38, B21J 15/42, B05C 5/02, B05C 13/02
40100163	EP4231975	A61F 5/41, A61N 1/36, A61H 19/00, A61N 5/06, A61H 23/02
40101440	EP4327866	A61K 39/395, A61P 1/04, C07K 16/24
40101767	EP4337156	A61G 13/10, A61G 13/12, A61H 31/00, A61H 99/00
40103162	EP4271672	C07D 401/10, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/14, C07D 471/04, C07D 471/08, C07D 487/04, C07D 491/048, C07D 493/04, C07D 493/08, C07D 493/10, A61K 31/4439, A61K 31/444, A61K 31/497, A61K 31/4985, A61K 31/506, A61K 31/5377, A61P 1/16, A61P 3/04, A61P 3/10
40103734	EP4275567	A47L 11/14, A47L 11/20, A47L 11/30, A47L 11/40
40104364	EP4344792	A24B 15/167, A24F 40/05, A24F 40/10, A61M 11/00, A61M 15/00, B05B 17/06, A24F 40/485, B06B 1/02, A24F 1/30, A61M 16/06, A61M 16/00, G16H 20/13, A61M 15/06, H02M 7/5387, A24F 40/42, A24F 40/50, A24F 40/51, A24F 40/53, A24F 40/65, B05B 17/00
40105464	EP4299749	A61K 31/436, A61K 47/50, A61K 35/15, A61K 35/28, A61K 38/17, A61K 45/06, A61K 47/60, A61K 47/69, A61P 3/08, C12M 3/02, C12N 15/85
40111622	EP4392619	E03C 1/084
40115490	CN119325371	A61K 8/92, A61K 8/34, A61K 8/37, A61K 8/46, A61K

		8/891, A61Q 1/06, A61Q 1/08, A61Q 1/10
40120382	EP4466697	G10L 19/008, H04S 3/00
40121330	CN119499291	C12N 1/20, A61K 35/747, A61K 31/122, A61P 39/06, A61P 29/00, A61P 15/00, A23L 33/135, A23L 33/10, C12R 1/225
40121659	CN120360701	A61B 34/20, A61B 8/00, G06T 7/00, G06T 7/80
40121803	EP4499038	A61K 9/00, A61K 9/14, A61K 9/20, A61K 31/4375, A61K 31/47, A61P 7/00, A61P 17/00, A61P 1/00
40123496	EP4499039	A61K 9/00, A61K 9/14, A61K 9/20, A61K 31/4375, A61K 31/4709, A61P 17/00, A61P 7/00, A61P 1/00
40123784	CN120196833	G06F 16/958, G06F 16/957
40123785	CN119992028	G06V 10/12, G06V 10/764, G06N 20/00
40124729	EP4524260	C12Q 1/6825
40124820	CN120509474	G06N 5/04, G06N 3/042, G06N 3/045, G06F 40/30, G06F 40/186, G06Q 10/10, G06Q 10/1053
40125130	CN119432719	C12N 5/071, C07K 14/79, C12P 21/02
40125168	EP4537839	C07K 14/705, C12N 5/10, C12N 15/62, A61K 39/395, C07K 14/725, C07K 14/715, C07K 16/28, C07K 16/32, A61K 40/11, A61K 40/31, A61K 40/42, A61P 1/00, A61P 11/00, A61P 15/00, A61P 37/02

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

**1188664 - 40125168**

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
14101617.5	1188664
17107112.9	1233581
17107219.1	1233504
19127361.4	40003860
19131622.3	40008194
42020015259.3	40025524
42020018642.7	40028935
42020020910.4	40030771
42021035271.2	40045067
42021045138.1	40055455
42022060689.1	40071549
42022060923.4	40071563
42022062163.5	40073124
42022063722.7	40075772
42022063725.0	40076010
42022064255.7	40075280
42023067089.5	40077972
42023069080.2	40079461
42023070425.6	40081833
42023071102.0	40081892
42023075127.3	40086074
42023076349.2	40086904
42023077052.1	40094403
42023080733.1	40091853
42023084371.6	40099361
42024086273.0	40098383
42024087529.4	40098925
42024089633.2	40104364

42024089856.9	40101440
42024090972.1	40103734
42024093232.7	40105464
42025110504.5	40121330
42025110598.7	40121659
42025111224.9	40125130
42025111276.9	40124729
42025112561.3	40123784
42025112562.1	40123785
42025113265.0	40125168
42025113660.2	40124820
62020010064.7	40020509
62020015328.1	40025171
62020019044.0	40029541
62020021728.4	40031665
62021032700.8	40042346
62021034113.2	40044832
62021036709.5	40046768
62021036844.0	40047089
62021039342.2	40049588
62021040208.2	40049728
62021042261.9	40052131
62021044420.9	40055078
62022047553.2	40058958
62022053349.6	40064255
62022054558.1	40066118
62022057176.9	40067914
62022063935.0	40075100
62023067181.5	40078681
62023067244.1	40077829
62023068699.5	40079648
62023069237.3	40080085
62023070386.5	40081982
62023070890.6	40082439
62023070900.3	40082441
62023070907.8	40085025
62023070970.6	40082082
62023072394.7	40083352
62023072395.4	40083353

62023074632.8	40085953
62023075444.7	40086606
62023077503.8	40088641
62023078495.6	40089729
62023079451.8	40091256
62023083799.4	40095617
62023084170.7	40095692
62024086066.3	40098198
62024087876.4	40100163
62024089159.3	40101767
62024091124.3	40103162
62024099048.6	40111622
62025103643.5	40115490
62025107754.6	40120382
62025109612.4	40121803
62025109616.5	40123496

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

1188664 - 40125168

[73] 專利所有人 名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	H04L 41/5003, H04L 41/5022, H04L 43/0888	40086606	CN115668881
ABREXA PHARMACEUTICALS, INC. 阿布雷克萨制药 公司	C07C 251/86	40095617	CN116348445
THE PENN STATE RESEARCH FOUNDATION 宾夕法尼 亚州立大学研究基金会			
ADC Therapeutics SA MedImmune Limited	A61K 31/635, A61K 45/06, A61K 47/68, A61P 35/00	40046768	EP3843748
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40078681	CN115427326
Alibaba (China) Co., Ltd. 阿里巴巴 (中国)有限公司	H04N 19/70, H04N 19/186, H04N 19/105, H04N 19/132, H04N 19/176	40082441	CN115152236
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04N 19/40	40085025	CN115486074
Alibaba Singapore Holding Private Limited 阿里巴巴新加 坡控股有限公司	G06F 3/04847, G06F 3/0481	40081892	CN115268746
AnserBio Ltd	A61K 35/30, A61K 38/17, A61P 35/00, A61K 9/127, A61K 9/00	40020509	EP3600254
BE WTR SA	E03C 1/084	40111622	EP4392619

BEIJING FUTURE INTELLIGENCE TECHNOLOGY CO., LTD. 北京未来式智能科技有限公司	G06N 5/04, G06N 3/042, G06N 3/045, G06F 40/30, G06F 40/186, G06Q 10/10, G06Q 10/1053	40124820	CN120509474
BIOFOULING TECHNOLOGIES, INC. 百福灵科技股份有限公司	B01D 21/00, B01D 65/02, B01D 65/08	40079648	CN114980991
BRASILATA S/A EMBALAGENS METALICAS 巴西金属包装业罐头股份有限公司	B05D 7/16, C09D 4/00, C23C 8/02	40082082	CN115803123
Cosmetic Edge Pty Ltd	A61F 5/41, A61N 1/36, A61H 19/00, A61N 5/06, A61H 23/02	40100163	EP4231975
DNAe Diagnostics Limited	C12Q 1/6825	40124729	EP4524260
DOLBY LABORATORIES LICENSING CORPORATION DOLBY INTERNATIONAL AB	G10L 19/008, H04S 3/00	40120382	EP4466697
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	G10L 25/21, G10L 25/24, G10L 25/30, G10L 15/22, G10L 15/26	40066118	CN114207716
ETHERDYNE TECHNOLOGIES, INC. 爱泽达恩技术有限公司	H02J 50/00, H02J 50/20, H02J 50/12, H02J 50/40	40052131	CN112889200
Eli Lilly and Company	A61K 39/395, A61P 1/04, C07K 16/24	40101440	EP4327866
Fabian, Ariel Schwartz, Efraim	A61G 13/10, A61G 13/12, A61H 31/00, A61H 99/00	40101767	EP4337156
Fred Hutchinson Cancer Center Seattle Children's Hospital dba Seattle Children's Research Institute	C07K 14/705, C12N 5/10, C12N 15/62, A61K 39/395, C07K 14/725, C07K 14/715, C07K 16/28, C07K 16/32, A61K 40/11, A61K 40/31, A61K 40/42, A61P 1/00, A61P 11/00, A61P 15/00, A61P 37/02	40125168	EP4537839
GCP APPLIED TECHNOLOGIES INC.	C09D 5/00	40098198	CN116529324
Gilead Sciences, Inc.	C07D 401/10, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/14, C07D 471/04,	40103162	EP4271672

	C07D 471/08, C07D 487/04, C07D 491/048, C07D 493/04, C07D 493/08, C07D 493/10, A61K 31/4439, A61K 31/444, A61K 31/497, A61K 31/4985, A61K 31/506, A61K 31/5377, A61P 1/16, A61P 3/04, A61P 3/10		
Guangzhou Bright Medical Technology Co., Ltd. 廣州保瑞 醫療技術有限公司	A61F 7/12, A61M 31/00	40029541	EP3708131
HONOR DEVICE CO., LTD.	H05K 9/00, H04M 1/02	40082439	EP4156881
Hako GmbH	A47L 11/14, A47L 11/20, A47L 11/30, A47L 11/40	40103734	EP4275567
IMMERVISION INC. 暨伊美景象公司	G06T 5/60, G06T 5/80, G06N 3/0464, G06N 3/047, G06N 3/084, G06N 3/086	40077829	CN114787828
INTERNATIONAL BUSINESS MACHINES CORPORATION 國際商 業機器公司	G06F 9/30	40047089	CN112970000
JPMorgan Chase Bank, N.A.	H04W 12/10, H04W 12/06, H04W 12/33, H04L 9/40, G06F 21/35, G06F 21/31	40075100	EP4005150
Johnson Outdoors Inc. 约翰逊户外有限 公司	B63H 16/20, B63H 23/24, B63B 34/26, B63B 34/20, B63H 23/02	40055455	CN113386935
KABUSHIKI KAISHA TOSHIBA	H04N 19/46, H04N 19/51, H04N 19/513, H04N 19/463, H04N 19/91	40098925	EP4254961
KOSE CORPORATION	A61K 8/92, A61K 8/34, A61K 8/37, A61K 8/46, A61K 8/891, A61Q 1/06, A61Q 1/08, A61Q 1/10	40115490	CN119325371
Koninklijke Philips N.V.	H04W 76/14, H04W 8/00, H04W 88/04	40083352	EP4085727
LIN, Qiu 林丘	B62D 57/028, B62D 57/032, A61G 5/04, A61G 5/06, B66B 9/08	40044832	EP3760521
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	H02M 7/48, H02J 3/38, H02J 3/24	40089729	CN116458026

MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H02B 1/20	40088641	CN116134687
NTT DOCOMO, INC.	H04L 5/00, H04L 27/26, H04B 1/10, H04B 7/0413, H04W 48/12	40049588	EP3843347
Navitor Pharmaceuticals, Inc.	A61K 31/198, A61K 45/06, A61P 25/24	40025171	EP3615019
Now.gg, Inc.	G06F 3/023, G06F 9/4401, A63F 9/24, G06F 9/455, G06F 3/02	40049728	EP3811188
OOCL (INFOTECH) HOLDINGS LIMITED 东方海外(信息科技)控 股有限公司	G06F 16/93, G06Q 10/083, G06F 21/62, H04L 9/32, H04L 9/00, H04L 9/08, H04L 9/40, G06F 21/64, H04L 9/14	40064255	CN114008611
Otoy, Inc.	H04N 21/234, H04N 19/507	1188664	EP2630804
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經 營株式會社	A47L 9/04	40081982	CN115720499
Pharvaris GmbH	A61K 9/00, A61K 9/14, A61K 9/20, A61K 31/4375, A61K 31/47, A61P 7/00, A61P 17/00, A61P 1/00	40121803	EP4499038
Pharvaris GmbH	A61K 9/00, A61K 9/14, A61K 9/20, A61K 31/4375, A61K 31/4709, A61P 17/00, A61P 7/00, A61P 1/00	40123496	EP4499039
Prairie Aquatech LLC	A23K 10/30, C12P 21/04, C12N 1/16, A23J 1/12, A23J 1/14, A23J 1/18, A23J 3/14, A23K 10/18, A23K 10/12, A23K 50/80, A23K 20/147, A23J 3/16, A23J 3/18, A23L 11/50, A23K 20/163, C12N 1/14, C12R 1/645, A23J 3/24	40083353	EP4161284
PreOmics GmbH	G01N 33/68	40091256	EP4150348
Resolution Bioscience, Inc.	C12Q 1/6806, C12N 15/10, C40B 40/08, C12Q 1/6809	40008194	EP3504347

SIFIVE, INC.	G06F 9/38, G06F 9/00, G06F 13/16, G06F 13/40, G06F 15/80	40058958	CN113227970
Sekisui Diagnostics, LLC	A61K 31/167, C12Q 1/34, G01N 21/78, G01N 33/52, G01N 33/53, G01N 33/58	40042346	EP3813812
Serum Institute Of India Pvt Ltd. 印 度血清研究所私人有限 公司	A61K 39/145, A61K 47/18, A61P 31/16, A61K 47/26, A61K 47/22, A61K 47/42	40055078	CN113646047
Shaheen Innovations Holding Limited	A24B 15/167, A24F 40/05, A24F 40/10, A61M 11/00, A61M 15/00, B05B 17/06, A24F 40/485, B06B 1/02, A24F 1/30, A61M 16/06, A61M 16/00, G16H 20/13, A61M 15/06, H02M 7/5387, A24F 40/42, A24F 40/50, A24F 40/51, A24F 40/53, A24F 40/65, B05B 17/00	40104364	EP4344792
Shanghai Dianba New Energy Technology Co., Ltd. 上海电巴新能源 科技有限公司 Aulton New Energy Automotive Technology Group 奥动新能源汽车科技有 限公司	B60K 1/04, B60L 53/80	40031665	EP3733434
Skyworks Solutions, Inc. 天 工方案公司	H03H 9/02, H03H 9/145, H03H 9/25	40025524	CN110858763
South China University of Technology Guangzhou Huaxinke Intelligent Manufacturing Technology Co., Ltd.	B29C 45/54, B29C 45/60, B29C 45/62, B29B 7/42, B29C 48/60, B29C 48/66	1233581	EP3144121
Spohn & Burkhardt GmbH & Co. KG 斯布 恩&伯克哈特有限公司	G05G 9/047	40045067	CN112783258
TANIOBIS GmbH	C04B 35/495, C01G 33/00, C04B 35/626	40095692	CN116917253
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 16/432	40028935	CN111625660

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G06F 16/9535, G06F 40030771 CN111859132  
(SHENZHEN) COMPANY 16/9536, H04L 67/55

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G06N 5/022, G06F 40071549 CN114328945  
(SHENZHEN) COMPANY 16/535, G06V 10/74

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G06F 3/16, G10L 15/22 40073124 CN114911448  
(SHENZHEN) COMPANY

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G16C 20/30, G16C 40075772 CN115240786  
(SHENZHEN) COMPANY 20/50, G16C 20/70,  
LIMITED 腾讯科技(深圳)有限公司 G16C 20/80, G06N  
3/0475, G06N 3/042,  
G06N 3/0455TENCENT TECHNOLOGY G06F 16/3329, G06F 40076010 CN115186085  
(SHENZHEN) COMPANY 16/34, G06F 16/35,  
LIMITED 腾讯科技(深圳)有限公司 G06F 40/126, G06F  
40/169, G06F 40/194,  
G06F 40/279TENCENT TECHNOLOGY G06N 3/082, G06N 40075280 CN115222044  
(SHENZHEN) COMPANY 3/042, G06N 3/0464  
LIMITED 腾讯科技(深圳)有限公司TENCENT TECHNOLOGY G06Q 20/40 40079461 CN115619406  
(SHENZHEN) COMPANY  
LIMITED 腾讯科技(深圳)有限公司TENCENT TECHNOLOGY G06F 16/9535, G06F 40081833 CN115687747  
(SHENZHEN) COMPANY 18/25, G06N 3/042,  
LIMITED 腾讯科技(深圳)有限公司 G06N 3/0464, G06N  
3/084TENCENT TECHNOLOGY G06F 16/9535, G06N 40086074 CN116150471  
(SHENZHEN) COMPANY 3/044, G06N 3/045,  
LIMITED 腾讯科技(深圳)有限公司 G06N 3/047, G06N  
3/084, G06N 3/0464TENCENT TECHNOLOGY G06T 7/80, G06T 7/73 40086904 CN116205983  
(SHENZHEN) COMPANY  
LIMITED 腾讯科技(深圳)有限公司TENCENT TECHNOLOGY G06F 16/3329, G06F 40071563 CN114328858  
(SHENZHEN) COMPANY 16/334, G06F 16/35,  
LIMITED 腾讯科技(深圳)有限公司 G06F 40/194, G06F  
40/30

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	C07K 14/47, C12N 15/85, C12N 15/861, C12N 15/113	40003860	EP3433266
Tencent America LLC 腾讯美国有限责任公司	G06F 15/16	40067914	CN114631085
University Of Louisville Research Foundation, Inc. Georgia Tech Research Corporation	A61K 31/436, A61K 47/50, A61K 35/15, A61K 35/28, A61K 38/17, A61K 45/06, A61K 47/60, A61K 47/69, A61P 3/08, C12M 3/02, C12N 15/85	40105464	EP4299749
VIASAT, INC. 维尔塞特公司	H04B 7/185, H04B 7/204, H04W 56/00	40091853	CN116318351
Velocity Wind Turbines LLC	F03D 3/04, F03D 3/00, F03D 3/02, F03D 7/06, F03D 9/25, F03D 3/06	40085953	EP4193059
Vivo Mobile Communication Co., Ltd. 维沃移动通信有限公司	H04W 52/24, H04W 72/04	40080085	EP4096324
YEDA RESEARCH AND DEVELOPMENT CO. LTD.	A61K 39/00, A61K 39/395, A61P 25/28, A61P 25/16, A61P 25/14, A61P 25/00, A61K 38/00	1233504	EP3116542
YUANHUA ORTHOPAEDIC ROBOTICS (SHENZHEN) LIMITED 骨圣元化机器人(深圳)有限公司	A61B 34/20, A61B 8/00, G06T 7/00, G06T 7/80	40121659	CN120360701
Yau Lee Wah Concrete Precast Products (Shenzhen) Company Limited 有利華建築預制件(深圳)有限公司	B21J 15/32, B21J 15/16, B21J 15/38, B21J 15/42, B05C 5/02, B05C 13/02	40099361	CN116689690
Yau Lee Wah Concrete Precast Products (Shenzhen) Company Limited 有利華建築預制件(深圳)有限公司	B21D 39/00, B21D 43/00, B21D 3/16, B21C 51/00	40098383	CN116638013
Yau Lee Wah Concrete Precast Products (Shenzhen) Company Limited 有利華建築預制件(深圳)有限公司	B23P 23/02, B65G 35/00, B05C 5/02, B05C 13/02	40094403	CN116871889

invoX Belgium NV	A61M 16/20, B01L 3/00, F16K 99/00, A61M 11/00, F04B 19/00, A61M 39/24	40077972	EP4035719
北京三元食品股份有限 公司	C12N 5/071, C07K 14/79, C12P 21/02	40125130	CN119432719
山东奈思健康科技有限 责任公司	C12N 1/20, A61K 35/747, A61K 31/122, A61P 39/06, A61P 29/00, A61P 15/00, A23L 33/135, A23L 33/10, C12R 1/225	40121330	CN119499291
江苏中威科技软件系统 有限公司	G06F 16/958, G06F 16/957	40123784	CN120196833
江苏中威科技软件系统 有限公司	G06V 10/12, G06V 10/764, G06N 20/00	40123785	CN119992028



香港特別行政區政府知識產權署專利註冊處

Patents Registry, Intellectual Property Department

The Government of the Hong Kong Special Administrative Region

**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****20036229 - 20106535**

[51] A61L 9/20 [11] 20096413  
F24F 3/16

[13] B

---

[51] B65G 47/48 [11] 20043365  
G06Q 10/083

[13] B

---

[51] C02F 101/34 [11] 20106535  
C12N 1/26

[13] B

---

[51] C02F 101/38 [11] 20106535  
C12N 1/26

[13] B

---

[51] C02F 103/30 [11] 20106535  
C12N 1/26

[13] B

---

[51] C02F 3/34 [11] 20106535  
C12N 1/26

[13] B

---

[51] C12N 1/20 [11] 20106535  
C12N 1/26

[13] B

---

[51] C12N 1/26 [11] 20106535  
C12N 1/20  
C02F 3/34  
C12R 1/20  
C12R 1/01  
C02F 101/34  
C02F 101/38  
C02F 103/30

[13] B

[25] EN

[21] 22023068893.3 [22] 23.02.2023

[54] METHOD TO IDENTIFY A MICROBIAL CONSORTIUM FOR DEGRADATION OF  
ONE OR MORE POLYMERS

一種鑑定用於降解一種或多種聚合物的微生物聯合體的方法

[73] THE HONG KONG RESEARCH INSTITUTE OF TEXTILES AND APPAREL  
LIMITED

香港紡織及成衣研發中心有限公司

Room 906, Shirley Chan Building, The Hong Kong Polytechnic  
University

Hung Hom, Kowloon

HONG KONG

[72] YAO, Lei

NGAN, Erika Kit-shan

CHAN, Anthony Ka-hei

LAI, Derek

LI, Ka Ho

CHAN, Hing-leung

[74] ALBERT WAI-KIT CHAN INTELLECTUAL PROPERTY LIMITED

Flat D, 10/F, Wing Cheong Commercial Building

23 Jervois Street, Sheung Wan

HONG KONG, CHINA

---

[51] C12R 1/20 [11] 20106535  
C12N 1/26

[13] B

---

[51] C12R 1/01 [11] 20106535  
C12N 1/26  
[13] B

---

[51] F24F 3/16 [11] 20096413  
F24F 7/003  
A61L 9/20  
[13] B

[25] ZH

[21] 22022057733.6 [22] 02.08.2022

[54] AN EXHAUST HOOD AND AN EXHAUST DEVICE  
一種排氣罩及排氣設備

[73] Wong San  
黃山  
香港  
灣仔軒尼詩道 308 號集成中心 11 樓

[72] Wong San 黃山

[74] 卓遠知識產權有限公司  
香港  
上環皇后大道中 181 號  
新紀元廣場低座 24 樓 2406B 室

---

[51] F24F 7/003 [11] 20096413  
F24F 3/16  
[13] B

---

[51] G06F 11/00 [11] 20036229  
G06Q 10/08  
[13] B

---

[51] G06F 16/14 [11] 20047235  
G06Q 30/0601  
[13] B

---

[51] G06F 3/048 [11] 20047235  
G06Q 30/0601  
[13] B

---

[51] G06Q 10/08 [11] 20036229  
G06F 11/00

[13] B

[25] EN

[21] 22021023324.7 [22] 07.01.2021

[30] 04.02.2020 US,16/781,518

[54] SYSTEMS AND METHODS FOR ELECTRONIC INVENTORY AND RETURN ITEM  
RECONCILIATION  
電子庫存和退貨對賬的系統和方法

[73] Coupang Corp.  
570 Songpa-daero  
Songpa-gu, Seoul 05510  
REPUBLIC OF KOREA

[72] Erik REHN  
Yul Hee LEE  
Young Shin KANG

[74] WILKINSON & GRIST  
11/F Great Eagle Centre  
23 Harbour Road  
HONG KONG

---

[51] G06Q 10/083 [11] 20043365  
B65G 47/48

[13] B

[25] EN

[21] 22021031471.6 [22] 20.05.2021

[30] 20.11.2020 KR,10-2020-0156714

[54] METHOD FOR PROVIDING INFORMATION AND ELECTRONIC DEVICE  
PERFORMING THE SAME  
提供信息的方法和執行該方法的電子設備

[73] Coupang Corp.  
18F, 570, Songpa-daero  
Songpa-gu  
Seoul 05510  
REPUBLIC OF KOREA

[72] CHEON Jung Woo

[74] DEACONS  
5th Floor, Alexandra House  
Central  
HONG KONG

---

- [51] G06Q 30/0601 [11] 20047235  
G06F 16/14  
G06F 3/048  
[13] B
- [25] EN
- [21] 22021032436.8 [22] 04.06.2021
- [30] 23.11.2020 US,17/101,055
- [54] SYSTEM AND METHODS FOR PRE-POPULATING SERVICE DATA INDICATION  
ON USER INTERFACE  
用於在用戶界面上預填充服務數據指示的系統和方法
- [73] Coupang Corp.  
570 Songpa-daero  
Songpa-gu, Seoul 05510  
REPUBLIC OF KOREA
- [72] Ku KANG  
JungJoon PARK  
Duhyeong KIM  
Tae IL KIM  
Ki Woong JANG  
Prakash KADEL  
Seongwook AHN  
Kyung Hoon MIN  
Nam Yeong GOO  
Yilu SHEN  
Li LI  
Juan QU
- [74] WILKINSON & GRIST  
11th Floor, Great Eagle Centre,  
23 Harbour Road,  
Hong Kong
-

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

20036229 - 20106535

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20036229	G06Q 10/08, G06F 11/00
20043365	G06Q 10/083, B65G 47/48
20047235	G06Q 30/0601, G06F 16/14, G06F 3/048
20096413	F24F 3/16, F24F 7/003, A61L 9/20
20106535	C12N 1/26, C12N 1/20, C02F 3/34, C12R 1/20, C12R 1/01, C02F 101/34, C02F 101/38, C02F 103/30

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

20036229 - 20106535

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021023324.7	20036229
22021031471.6	20043365
22021032436.8	20047235
22022057733.6	20096413
22023068893.3	20106535

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

20036229 - 20106535

[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.
Coupage Corp.	G06Q 10/08, G06F 11/00	20036229
Coupage Corp.	G06Q 10/083, B65G 47/48	20043365
Coupage Corp.	G06Q 30/0601, G06F 16/14, G06F 3/048	20047235
THE HONG KONG RESEARCH INSTITUTE OF TEXTILES AND APPAREL LIMITED 香港 紡織及成衣研發中心有限公 司	C12N 1/26, C12N 1/20, C02F 3/34, C12R 1/20, C12R 1/01, C02F 101/34, C02F 101/38, C02F 103/30	20106535
Wong San 黃山	F24F 3/16, F24F 7/003, A61L 9/20	20096413



香港特別行政區政府知識產權署專利註冊處

Patents Registry, Intellectual Property Department

The Government of the Hong Kong Special Administrative Region

**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****30127472 - 30127486**

- [51] A61B 5/00 [11] 30127482  
[13] A
- [25] ZH
- [21] 32025111582.2 [22] 21.08.2025
- [54] A SLEEP COMPANIONSHIP SYSTEM BASED ON SPEECH-EMOTION  
EMBEDDING  
基於語音情感嵌入的睡眠陪護系統
- [73] Aladdin Robotics Limited  
阿拉丁智能健康科技有限公司  
中國香港  
数码港数码港道 100 号  
3 座 D 区 8 楼 805 室
- [72] Qi JIANG 蒋琦  
Wei SUN 孙炜  
Xiaoping ZHAI 翟晓平
- [74] 弘研知識產權有限公司  
中國香港  
荃灣海盛路 3 號  
TML 大厦 16 樓 A5 室

- 
- [51] A61B 5/00 [11] 30127484  
[13] A
- [25] ZH
- [21] 32025111734.9 [22] 26.08.2025
- [54] AN AI HEALTH ASSISTANT MODULE THAT SUPPORTS LOCAL OFFLINE  
OPERATION  
一種支持本地離線運行的 AI 康養助手模塊
- [73] Aladdin Robotics Limited  
阿拉丁智能健康科技有限公司  
中國香港

数码港数码港道 100 号

3 座 D 区 8 楼 805 室

[72] Qi JIANG 蒋琦  
Wei SUN 孙炜  
Xiaoping ZHAI 翟晓平

[74] 弘研知識產權有限公司  
中國香港  
荃灣海盛路 3 號  
TML 大廈 16 樓 A5 室

---

[51] A61C 7/08 [11] 30127486  
[13] A

[25] ZH

[21] 32025111807.3 [22] 27.08.2025

[30] 24.12.2024 CN,202423196277.4

[54] A BRACKETLESS DENTAL RETAINER WITH INTEGRATED BLEACHING  
FUNCTION

一種無托槽漂白保持器

[73] MODERN DENTAL LABORATORY COMPANY LIMITED

現代牙科器材有限公司

中國香港

九龙长沙湾永康街 77 号

CEO 大厦 17 楼

[72] Huajun Fang 方华军  
Yik Long Ronald Chan 陈奕朗  
Hee Sung Jang 张喜盛  
Xuefang Lai 赖雪芳

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

---

[51] B66B 7/12 [11] 30127485  
[13] A

[25] ZH

[21] 32025111796.8 [22] 27.08.2025

[54] ARTIFICIAL INTELLIGENCE-ASSISTED TRACTION STEEL WIRE ROPE  
CORROSION DETECTION SYSTEM

人工智能輔助的曳引鋼絲繩鏽蝕檢測系統

[73] The Government of the Hong Kong Special Administrative Region  
(Electrical and Mechanical Services Department)

香港特別行政區政府(機電工程署)

中國香港

九龍啟成街 3 號機電工程署總部大樓

[72] LEUNG Kin Fung 梁建峰  
 SO Pok Man 蘇博文  
 LAU Ka Tai 劉家泰  
 Hou Yabing 侯亞兵  
 CHENG Kei Chun 鄭基駿  
 CHUNG Weng Hong 鍾永康  
 CHENG Kin Wai 鄭建威

[74] 香港柳沈知識產權服務公司  
 中國香港  
 灣仔港灣道 30 號  
 新鴻基中心 37 樓 3716 室

[51] C04B 28/00 [11] 30127477  
 [13] A

[25] EN

[21] 32025111263.9 [22] 14.08.2025

[54] LOW-DENSITY ENGINEERED CEMENTITIOUS COMPOSITES AND ITS  
 PRODUCTION METHOD  
 低密度工程用水泥基複合材料及其生產方法

[73] GLORIOUS CONCRETE (H.K.) LIMITED  
 永輝混凝土(香港)有限公司  
 Unit 2201, 22/F, Tower 1 Metroplaza  
 223 Hing Fong Road, Kwai Chung, New Territories  
 HONG KONG, CHINA

[72] ZHENG Wei 鄭偉  
 KWOK Chi Wing 郭志榮  
 LI Dick Hang 李迪衡  
 ZHAO Menghan 趙夢晗

[74] RLA IP PROFESSIONAL SERVICES LIMITED  
 Unit 328, Building 16W, Phase Three, Hong Kong Science Park  
 Shatin  
 HONG KONG, CHINA

[51] G06F 18/25 [11] 30127479  
 [13] A

[25] ZH

[21] 32025111575.6 [22] 21.08.2025

[54] A HOME EMOTION SHARING ROBOT NODE SYSTEM WITH REMOTE EMOTION  
 SYNCHRONIZATION FUNCTION  
 具備遠程情感同步功能的家庭情緒共享機器人節點系統

[73] Aladdin Robotics Limited  
 阿拉丁智能健康科技有限公司

中國香港

数码港数码港道 100 号

3 座 D 区 8 楼 805 室

- [72] Qi JIANG 蒋琦  
Wei SUN 孙炜  
Xiaoping ZHAI 翟晓平
- [74] 弘研知識產權有限公司  
中國香港  
荃灣海盛路 3 號  
TML 大厦 16 樓 A5 室

- 
- [51] G06F 18/25 [11] 30127483  
[13] A
- [25] ZH
- [21] 32025111731.5 [22] 26.08.2025
- [54] A SEMANTIC MULTIMODAL INPUT INTEGRATION MODULE FOR MEDICAL  
DECISION SUPPORT  
面向醫療輔助決策的語義多模態輸入集成模塊
- [73] Aladdin Robotics Limited  
阿拉丁智能健康科技有限公司  
中國香港  
数码港数码港道 100 号  
3 座 D 区 8 楼 805 室
- [72] Qi JIANG 蒋琦  
Wei SUN 孙炜  
Xiaoping ZHAI 翟晓平
- [74] 弘研知識產權有限公司  
中國香港  
荃灣海盛路 3 號  
TML 大厦 16 樓 A5 室

- 
- [51] G06F 3/01 [11] 30127478  
G16H 50/20  
[13] A

- 
- [51] G06N 3/0464 [11] 30127476  
G08G 1/01  
[13] A

- 
- [51] G06Q 10/0631 [11] 30127480  
[13] A

- [25] ZH  
[21] 32025111577.2 [22] 21.08.2025  
[54] A DISTRIBUTED TASK SCHEDULING PROTOCOL FOR COLLABORATIVE  
MULTI-AI ROBOTS IN HOME ENVIRONMENTS  
家庭多人工智能機器人協同的分布式任務調度協議  
[73] Aladdin Robotics Limited  
阿拉丁智能健康科技有限公司  
中國香港  
数码港数码港道 100 号  
3 座 D 区 8 楼 805 室  
[72] Qi JIANG 蒋琦  
Wei SUN 孙炜  
Xiaoping ZHAI 翟晓平  
[74] 弘研知識產權有限公司  
中國香港  
荃灣海盛路 3 號  
TML 大厦 16 樓 A5 室
- 

- [51] G08G 1/01 [11] 30127476  
G08G 1/065  
G06N 3/0464  
[13] A  
[25] ZH  
[21] 32025111026.0 [22] 11.08.2025  
[30] 20.08.2024 CN,202411140156.X  
[54] DYNAMIC FLOW ORIGIN-DESTINATION (OD) ESTIMATION METHOD  
動態流量 ORIGIN-DESTINATION (OD) 推斷方法  
[73] SHENZHEN URBAN TRANSPORT PLANNING CENTER CO., LTD.  
深圳市城市交通规划设计研究中心股份有限公司  
中國內地  
广东省深圳市 龙华区民治街道北站社区龙华设计产业园总部大厦 1 栋 1101  
518000  
[72] Xiaochun ZHANG 张晓春  
Tao LIN 林涛  
Xing LIU 刘星  
Zhenwu CHEN 陈振武  
Yong ZHOU 周勇  
Jiaxiang ZHU 祝佳祥  
Anxin MENG 孟安鑫  
[74] 卓遠知識產權有限公司  
中國香港  
上環皇后大道中 181 號  
新紀元廣場低座 24 樓 2406B 室
-

- [51] G08G 1/065 [11] 30127476  
G08G 1/01  
[13] A
- 
- [51] G16H 50/20 [11] 30127478  
G06F 3/01  
[13] A
- [25] EN  
[21] 32025111446.0 [22] 19.08.2025
- [54] COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR ACCESSING SPATIAL  
CAPABILITIES OF A SUBJECT  
用於評估受試者空間能力的電腦實現系統與方法
- [73] The Education University of Hong Kong  
10 Lo Ping Road  
Tai Po, New Territories  
HONG KONG, CHINA
- [72] Xinyun HU  
Chi-Kin LEE
- [74] IDEA INTELLECTUAL LIMITED  
Level 29, Infinitus Plaza  
199 Des Voeux Road Central, Sheung Wan  
HONG KONG, CHINA
- 
- [51] H01M 50/209 [11] 30127473  
H01M 50/289  
H01M 50/271  
[13] A
- [25] ZH  
[21] 32025110852.0 [22] 06.08.2025
- [54] BATTERY MODULE AND BATTERY DEVICE WITH SAME  
電池模組及具有其的電池裝置
- [73] MINDSUMMIT NEW ENERGY COMPANY LIMITED  
銘鋒新能源有限公司  
中國香港  
葵涌工業街 23-31 号  
美聯工業大廈 B 座 8 樓
- [72] ZHENG, Xia 郑侠  
ZHAO, Ming 赵明
- [74] 中一聯合國際知識產權有限公司  
中國香港  
九龍觀塘興業街 20 號  
聯合興業工業大廈 5 樓 A26 室
-

[51] H01M 50/271 [11] 30127473  
H01M 50/209  
[13] A

---

[51] H01M 50/289 [11] 30127473  
H01M 50/209  
[13] A

---

[51] H02J 3/32 [11] 30127472  
[13] A

[25] ZH

[21] 32025110845.4 [22] 06.08.2025

[54] A DISTRIBUTED ENERGY STORAGE CONVERTER AND ENERGY STORAGE SYSTEM

一種分布式儲能變流器及儲能系統

[73] MINDSUMMIT NEW ENERGY COMPANY LIMITED

銘鋒新能源有限公司

中國香港

葵涌工業街 23-31 号

美聯工業大廈 B 座 8 樓

[72] ZHENG, Xia 郑侠

ZHAO, Ming 赵明

[74] 中一聯合國際知識產權有限公司

中國香港

九龍觀塘興業街 20 號

聯合興業工業大廈 5 樓 A26 室

---

[51] H02J 3/32 [11] 30127474  
[13] A

[25] ZH

[21] 32025110855.3 [22] 06.08.2025

[54] AN ENERGY STORAGE PLANT

一種儲能電廠

[73] MINDSUMMIT NEW ENERGY COMPANY LIMITED

銘鋒新能源有限公司

中國香港

葵涌工業街 23-31 号

美聯工業大廈 B 座 8 樓

[72] ZHENG, Xia 郑侠

ZHAO, Ming 赵明

[74] 中一聯合國際知識產權有限公司

中國香港

九龍觀塘興業街 20 號  
聯合興業工業大廈 5 樓 A26 室

---

- [51] H04L 29/08 [11] 30127475  
[13] A
- [25] EN
- [21] 32025110894.2 [22] 07.08.2025
- [54] AN AUTOMATED TRACKING AND SCHEDULING SYSTEM FOR FOOD DELIVERY LOGISTICS BASED ON MULTI-SENSOR DATA FUSION AND AI-POWERED MONITORING  
基於多感測器數據融合和人工智能輔助監控的食品配送物流自動追蹤和調度系統
- [73] Goldbox Technologies Limited  
高博創科有限公司  
Unit 1905, Ho Lik Centre  
66A Sha Tsui Road, Tsuen Wan  
HONG KONG, CHINA
- [72] Lai Po Ming Cyril 黎寶茗
- [74] ACCOLADE IP LIMITED  
Unit 2406B, 24/F, Low Block, Grand Millennium Plaza  
181 Queen's Road Central, Sheung Wan  
HONG KONG, CHINA
- 

- [51] H04L 67/10 [11] 30127481  
[13] A
- [25] ZH
- [21] 32025111578.0 [22] 21.08.2025
- [54] A CLOUD MANAGEMENT SYSTEM FOR DISTRIBUTED MEDICAL ROBOTS  
分布式醫療機器人的雲管理系統
- [73] Aladdin Robotics Limited  
阿拉丁智能健康科技有限公司  
中國香港  
数码港数码港道 100 号  
3 座 D 区 8 楼 805 室
- [72] Qi JIANG 蒋琦  
Wei SUN 孙炜  
Xiaoping ZHAI 翟晓平
- [74] 弘研知識產權有限公司  
中國香港  
荃灣海盛路 3 號  
TML 大廈 16 樓 A5 室
-

**2. 按發表編號排列****Arranged by Publication Number****30127472 - 30127486**

---

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30127472	H02J 3/32
30127473	H01M 50/209, H01M 50/289, H01M 50/271
30127474	H02J 3/32
30127475	H04L 29/08
30127476	G08G 1/01, G08G 1/065, G06N 3/0464
30127477	C04B 28/00
30127478	G16H 50/20, G06F 3/01
30127479	G06F 18/25
30127480	G06Q 10/0631
30127481	H04L 67/10
30127482	A61B 5/00
30127483	G06F 18/25
30127484	A61B 5/00
30127485	B66B 7/12
30127486	A61C 7/08

**3. 按申請編號排列****Arranged by Application Number****30127472 - 30127486**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32025110845.4	30127472
32025110852.0	30127473
32025110855.3	30127474
32025110894.2	30127475
32025111026.0	30127476
32025111263.9	30127477
32025111446.0	30127478
32025111575.6	30127479
32025111577.2	30127480
32025111578.0	30127481
32025111582.2	30127482
32025111731.5	30127483
32025111734.9	30127484
32025111796.8	30127485
32025111807.3	30127486

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

30127472 - 30127486

[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.
Aladdin Robotics Limited 阿拉丁智能健康科技有限公司	G06F 18/25	30127479
Aladdin Robotics Limited 阿拉丁智能健康科技有限公司	G06Q 10/0631	30127480
Aladdin Robotics Limited 阿拉丁智能健康科技有限公司	H04L 67/10	30127481
Aladdin Robotics Limited 阿拉丁智能健康科技有限公司	A61B 5/00	30127482
Aladdin Robotics Limited 阿拉丁智能健康科技有限公司	G06F 18/25	30127483
Aladdin Robotics Limited 阿拉丁智能健康科技有限公司	A61B 5/00	30127484
GLORIOUS CONCRETE (H.K.) LIMITED 永輝混凝土(香港)有限公司	C04B 28/00	30127477
Goldbox Technologies Limited 高博創科有限公司	H04L 29/08	30127475
MINDSUMMIT NEW ENERGY COMPANY LIMITED 銘鋒新能源有限公司	H02J 3/32	30127472
MINDSUMMIT NEW ENERGY COMPANY	H01M 50/209, H01M 50/289, H01M 50/271	30127473

LIMITED 銘鋒新能源有  
限公司

MINDSUMMIT NEW H02J 3/32 30127474  
ENERGY COMPANY

LIMITED 銘鋒新能源有  
限公司

MODERN DENTAL A61C 7/08 30127486  
LABORATORY COMPANY

LIMITED 現代牙科器材  
有限公司

SHENZHEN URBAN G08G 1/01, G08G 1/065, 30127476  
TRANSPORT PLANNING G06N 3/0464

CENTER CO., LTD.  
深圳市城市交通规划设  
计研究中心股份有限公  
司

The Education G16H 50/20, G06F 3/01 30127478  
University of Hong  
Kong

The Government of B66B 7/12 30127485  
the Hong Kong  
Special  
Administrative  
Region (Electrical  
and Mechanical  
Services

Department) 香港特  
別行政區政府(機電工程  
署)



香港特別行政區政府知識產權署專利註冊處

Patents Registry, Intellectual Property Department

The Government of the Hong Kong Special Administrative Region

**根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請****Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance**

[21] 申請編號 Application No.	[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.
10105164.7	1138213	CN101686989
14106740.4	1193208	CN103500164
14110770.9	1197511	EP2724536
14110810.1	1197413	EP2723752
16103690.9	1215739	CN105205071
16108339.5	1220273	CN105324759
16111929.5	1223715	EP3011501
16113224.3	1225077	CN105593372
17101816.1	1227772	EP3058951
17104346.4	1230804	CN106411351
18106073.7	1246603	CN107920562
18107237.8	1247933	EP3315515
18111929.3	1252627	EP3310327
18112827.4	1253685	CN107949362
18112853.1	1253705	EP3310297
18112861.1	1253713	CN107920481
18112919.3	1253797	EP3313415
18112935.3	1253811	EP3313507
18112936.2	1253812	EP3313511
18112939.9	1253815	EP3313509
18113016.3	1253877	CN107921263
18113031.4	1253890	CN108140179
18113072.4	1253924	EP3310985
18113297.3	1254327	CN107979997
18113420.3	1254344	EP3313439

18113474.8	1254397	EP3313419
18113555.0	1254469	EP3313529
18113585.4	1254619	CN107980061
18113607.8	1254640	EP3311373
18113610.3	1254643	EP3311376
18113624.7	1254656	EP3313817
18113626.5	1254477	EP3313849
18113721.9	1254512	EP3313873
18113772.7	1254522	EP3313440
18113825.4	1254779	EP3313432
18113899.5	1254812	EP3313394
18113905.7	1254818	EP3314258
18113929.9	1254835	EP3313825
18113957.4	1254860	EP3314564
18113966.3	1254866	EP3313860
18113973.4	1254872	CN108137497
18114014.3	1254915	EP3314022
18114016.1	1254917	EP3313975
18114156.1	1255035	CN108025300
18114444.3	1255283	CN108042535
18115029.3	1255955	CN108601815
18115209.5	1256128	CN108472255
18115261.0	1256177	EP3326647
18115725.0	1256603	CN108139375
18116269.0	1257233	CN108210895
18116270.7	1257234	CN108210906
18116271.6	1257235	CN108210904
18116272.5	1257236	CN108210896
18116273.4	1257237	CN108210902
18116274.3	1257238	CN108210909
18116275.2	1257239	CN108210900
18116276.1	1257240	CN108210898
18116702.5	1257583	CN108210914
18116703.4	1257584	CN108210910
18116704.3	1257585	CN108210905
18116705.2	1257586	CN108210893
18116706.1	1257587	CN108210892
18116707.0	1257588	CN108210897
18116708.9	1257589	CN108210899

18116709.8	1257590	CN108210908
18116710.5	1257591	CN108210894
18116711.4	1257592	CN108210901
18116712.3	1257593	CN108210907
18116713.2	1257594	CN108210903
18116714.1	1257595	CN108339114
18116715.0	1257596	CN108210911
18116716.9	1257597	CN108210912
18116717.8	1257598	CN108210915
18116718.7	1257599	CN108210913
19100621.6	1258257	CN108475269
19100635.0	1258271	EP3420522
19100643.0	1258279	CN108432286
19100705.5	1258337	EP3349838
19100736.8	1258365	CN108702673
19100885.7	1258530	EP3366312
19101091.5	1259136	CN108368305
19101130.8	1258729	CN109101511
19101763.2	1259394	EP3354734
19101895.3	1260333	CN109097649
19119498.4	1259732	CN109116556
19119622.9	1259836	CN108430254
19119802.7	1260339	EP3417771
19120290.2	1260471	GB2563599
19120573.1	1260711	CN109313174
19120870.1	1261013	CN109313331
19120952.7	1261089	CN109414610
19121611.8	1261721	CN109414061
19121663.9	1261765	CN109310982
19121666.2	1261768	CN109415819
19121964.1	1262068	CN109414622
19122045.8	1262137	CN109416827
19122200.9	1262260	EP3456372
19122434.4	1262527	CN109416716
19122622.4	1262660	CN109562424
19122623.2	1262661	CN109562862
19122657.0	1262688	CN109328155
19122882.4	1262752	EP3471717
19123116.6	1263108	CN109417506

19123229.7	40000038	EP3475271
19123488.9	40000263	EP3419078
19123489.7	40000264	EP3419077
19123565.4	40000562	CN108924801
19123667.8	40006175	EP3474884
19123707.2	40000611	EP3474302
19123725.4	40005663	EP3476825
19123727.0	40000626	CN109476578
19123885.6	40000664	CN109415691
19123886.4	40004535	EP3473705
19124081.1	40000768	EP3424938
19124097.7	40007406	CN109022976
19124178.5	40000969	CN108922227
19124764.2	40001516	CN109002733
19124767.5	40001519	CN109003205
19124913.5	40001829	EP3472168
19125151.1	40001932	CN109010853
19125216.2	40004039	EP3477898
19125366.5	40001781	EP3415984
19125423.4	40002117	CN109087121
19125711.2	40002187	CN109119279
19125732.8	40002358	CN109095325
19126164.3	40002664	CN109348716
19126411.8	40002787	EP3485456
19126450.6	40003170	CN109414397
19126488.6	40003202	EP3472641
19127266.5	40003776	EP3475719
19127415.8	40003905	CN109313054
19127515.5	40004093	EP3437637
19127916.5	40004420	EP3472529
19127930.6	40008670	CN109475433
19127955.3	40004451	CN109321603
19128031.2	40004513	CN109328118
19128250.8	40004760	EP3479456
19128632.7	40005251	EP3471772
19128969.3	40005546	CN109416313
19129081.6	40005721	EP3475718
19129319.0	40006211	EP3472178
19129406.5	40005905	CN109475593

19129489.1	40005971	EP3474863
19129614.4	40006075	EP3475097
19129713.4	40006267	EP3475421
19130052.4	40006544	CN109908016
19130058.1	40006549	EP3471758
19130092.0	40006578	CN109561821
19130104.3	40006589	CN109562155
19130116.7	40006599	EP3474915
19130516.8	40007053	EP3471726
19130517.6	40007054	EP3472129
19130584.6	40007465	CN110171971
19130631.5	40008055	EP3475190
19130673.7	40007161	EP3474910
19130684.4	40007170	EP3475491
19130771.9	40007513	EP3471718
19130802.2	40007516	EP3475277
19130805.5	40007519	EP3475306
19130820.4	40007251	CN109641910
19130895.6	40007542	EP3478702
19130909.5	40007555	CN109689080
19130919.4	40007309	CN109640973
19130957.4	40007336	EP3478265
19131133.1	40007708	EP3471711
19131183.6	40007754	EP3472828
19131317.0	40008079	EP3474900
19131579.5	40007999	EP3474899
19131703.1	40008260	EP3475366
19131963.1	40008448	CN109790203
19131965.6	40008747	CN109791151



香港特別行政區政府知識產權署專利註冊處

Patents Registry, Intellectual Property Department

The Government of the Hong Kong Special Administrative Region

**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.
22021031642.2	20043367

---



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

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.**

**18.06.2025 - 24.06.2025**

<b>18.06.2025</b>	1257704	40000952	1138821
	1258180	40001243	1150198
1132365	40006361	40002908	1169455
1142472	40014435	40003147	1191382
1154312	40032079	40004718	1192208
1156923	40032322	40032440	1192434
1177273	40032766		1193691
1178729	40032791	<b>21.06.2025</b>	1230061
1202233	40034499		1234083
1203339	40034542	1118413	1236843
1204469	40034563	1158218	1238432
1218594	40034564	1173312	1246965
1232160	40034565	1177658	1250666
1248097	40035500	1177659	1260091
40015588	40035501	1178672	40004685
40020477	40035831	1189672	40011434
40033244		1190979	40011443
40033250	<b>20.06.2025</b>	1191137	40012695
		1191421	40014933
<b>19.06.2025</b>	1141826	1193049	40024471
	1142743	1194967	40030124
1111975	1143156	1195331	40032438
1119912	1146015	1240814	40032469
1154589	1165647	1244709	40032756
1157048	1180325	1250436	40032959
1194512	1194170	1257635	40033000
1197056	1196083	1258920	40033067
1205040	1209502	1259602	
1206960	1209796	40033696	<b>23.06.2025</b>
1218360	1221388	40049386	
1219003	1244908		1163958
1219305	1250265	<b>22.06.2025</b>	1168686
1230671	1254644		1182609
1233083	1262468	1130671	1219628

1231760	40034546
1246430	40034547
1246441	40035715
1246443	
1247686	
1247725	
1248553	
1249675	
1260821	
40002060	
40003366	
40030542	
40032427	

**24.06.2025**

1140756  
1156283  
1193329  
1208013  
1210246  
1218757  
1218821  
1218944  
1220691  
1223462  
1228556  
1228559  
1228560  
1228561  
1228563  
1228565  
1236951  
1240050  
1245076  
1245298  
1246289  
1250134  
1251977  
40016243  
40029413  
40032454  
40032456  
40032467  
40032785  
40034500  
40034544  
40034545



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

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.**

**04.01.2026 - 05.01.2026**

**04.01.2026**

1116720

**05.01.2026**

1110691

1111031

1113852



香港特別行政區政府知識產權署專利註冊處

Patents Registry, Intellectual Property Department

The Government of the Hong Kong Special Administrative Region

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

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

[11] 1200194 C

EP 2823062

[73] THE CHINESE UNIVERSITY OF HONG KONG 香港中文大學

[54] SIZE-BASED ANALYSIS OF FETAL DNA FRACTION IN MATERNAL PLASMA

母體血漿中胎兒 DNA 分數的基於大小的分析

---

[11] 1253001 C

EP 3310917

[73] The Broad Institute, Inc.

Massachusetts Institute of Technology

President and Fellows of Harvard College

[54] NOVEL CRISPR ENZYMES AND SYSTEMS

新型 CRISPR 酶以及系統

---

[11] 40037317 C

EP 3721868

[73] Bausch & Lomb Incorporated

[54] OPHTHALMIC SUSPENSION COMPOSITION

眼用懸浮液組合物



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

**根據專利條例第 51 條，更改註冊紀錄冊的資料**  
**Changes in the Register under section 51 of the Patents Ordinance**

更正註冊紀錄冊上的錯誤  
Correction of Error in the Register

- [11] 40087774
- [72] Correction of the English name of the 1st inventor:  
From GOLDBERG, David to GOLDBERG, Dee Celeste.  
更正第一發明人的英文姓名或名稱：  
由 GOLDBERG, David 更正為 GOLDBERG, Dee Celeste。

增補漏記的申請人  
Addition of applicant

- [11] 1254981
- [71] TAYLOR, GILLIAN  
4 Uddingston Road  
Bothwell G71 8PG  
UNITED KINGDOM

增補漏記的發明人  
Addition of inventor

- [11] 1254981
- [72] MCCORKINDALE, Kenneth Hugh



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

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.**

**18.06.2025 - 24.06.2025**

**18.06.2025**

30048622

**21.06.2025**

30042361

**22.06.2025**

30065577

**24.06.2025**

30044387



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

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.**

**03.01.2026 - 07.01.2026**

**03.01.2026**

1240753  
1243870  
1249981  
1252066

**07.01.2026**

1242124  
1243587



香港特別行政區政府知識產權署專利註冊處

Patents Registry, Intellectual Property Department

The Government of the Hong Kong Special Administrative Region

## 根據專利條例第 146 條，更正專利和申請中的錯誤

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

更正請求已在 **07.01.2026** 獲准許

Request for correction allowed on **07.01.2026**

[11] 40114109

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

From "Juventus Cell Therapy Ltd." to "Juventas Cell Therapy Ltd.".

更正申請人的英文姓名或名稱：

由 Juventus Cell Therapy Ltd. 更正為 Juventas Cell Therapy Ltd.。