

香港知識產權公報

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2. 按發表編號排列
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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例第 37X 條發表批予原授標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列
Arranged by Name of Proprietor

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

1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
Arranged by Application Number
4. 按專利所有人姓名 / 名稱排列
Arranged by Name of Proprietor

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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 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

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Changes in the Register under section 51 of the Patents Ordinance

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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 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

勘誤

Corrigendum

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 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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance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 43 條, 在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利

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

根據專利條例第 44(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

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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 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

註釋

A. INID 代碼

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40063903 - 40064430

[51]	A01C 21/00 C05G 3/40	[11]	40064181 CN114206808 A
		[13]	A

[51]	A01H 3/00 C12N 15/11	[11]	40064287 EP3908660 A1
		[13]	A

[51]	A01K 15/02 A61D 11/00	[11]	40064363 CN113727670 A
		[13]	A

[51]	A01K 67/02 A01K 67/027 A61K 38/00	[11]	40064291 EP3911153 A1
		[13]	A

[25]	EN		
[21]	62022053488.2	[22]	13.05.2022

[86] 20.01.2020 PCT/US2020/014296

[87] 23.07.2020 WO2020/150716

[30] 18.01.2019 US, 62/794,450

21.03.2019 US, 62/821,692

22.07.2019 US, 62/877,044

[54] TREATMENT OF DISEASES INVOLVING DEFICIENCY OF ENPP1 OR ENPP3
與 ENPP1 或 ENPP3 缺乏有關的疾病的治療

[71] Inozyme Pharma, Inc.
321 Summer Street, Suite 400
Boston, MA 02210
UNITED STATES OF AMERICA

Yale University
Two Whitney Avenue
New Haven, CT 06510
UNITED STATES OF AMERICA

- [72] Steven JUNGLES
Demetrios BRADDOCK
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

- [51] A01K 67/027 [11] 40064248
C12N 5/071 EP3976759 A1
[13] A

- [51] A01K 67/027 [11] 40064291
A01K 67/02 EP3911153 A1
[13] A

- [51] A01K 67/027 [11] 40064429
A61K 39/00 CN113727602 A
C07K 16/30
[13] A

[25] EN

[21] 62022053742.2 [22] 19.05.2022

[86] 04.02.2020 PCT/US2020/016570

[87] 13.08.2020 WO2020/163325

[30] 04.02.2019 US, 62/800, 941
08.04.2019 US, 62/830, 768
30.04.2019 US, 62/840, 769
23.01.2020 US, 62/965, 035

[54] ANTI-NME ANTIBODY AND METHOD OF TREATING CANCER OR CANCER
METASTASIS

抗 NME 抗體及治療癌症或癌症轉移的方法

[71] MINERVA BIOTECHNOLOGIES CORPORATION

米纳瓦生物技术公司

40 Bear Hill Rd.

Waltham, MA 02451-1002

UNITED STATES OF AMERICA

[72] BAMDAD, Cynthia C·巴姆达德

SMAGGHE, Benoit B·斯马格

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road
HONG KONG

- [51] A21C 9/08 [11] 40064340
B65G 47/90 EP3914083 A1
B25J 15/00 [13] A
- [25] FR
[21] 62022053578.0 [22] 16.05.2022
- [86] 17.02.2021 PCT/EP2021/053845
[87] 21.10.2021 WO2021/209181
[30] 15.04.2020 FR,FR2003776
- [54] METHOD FOR RETRIEVING A CULINARY PREPARATION
用於回收烹飪配製品的的方法
- [71] EKIM
埃肯姆公司
7 rue Edouard Buffard 77144 MONTEVRAIN
FRANCE
法國
蒙泰夫兰
- [72] ROVERSO, Sébastien 塞巴斯蒂安·罗韦尔索
HAMON, Cyrill 西里尔·哈蒙
BOUTITIE, Victor 维克托·布提蒂耶
- [74] 中港專利有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室
-

- [51] A23C 9/12 [11] 40064344
A61K 9/00 EP3920713 A1
C12Q 1/42 [13] A
- [25] EN
[21] 62022053584.8 [22] 16.05.2022
- [86] 04.02.2020 PCT/US2020/016646
[87] 13.08.2020 WO2020/163381
[30] 04.02.2019 US,US201916267120
- [54] COMPOSITIONS AND METHODS TO DETECT GASTROINTESTINAL DISEASE
檢測胃腸道疾病的組合物和方法
- [71] The Board of Supervisors of Louisiana State University and
Agricultural and Mechanical College
3810 West Lakeshore Drive
Baton Rouge, LA 70808
UNITED STATES OF AMERICA
- [72] KIM, Sunyoung

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

[51] A23D 7/005 [11] 40064382
A23D 7/01 EP3911164 A1
A23D 9/013
A23D 9/02
C11C 1/04
C11C 3/00

[13] A

[25] EN

[21] 62022053655.6 [22] 17.05.2022

[86] 17.01.2020 PCT/US2020/014182

[87] 23.07.2020 WO2020/150661

[30] 18.01.2019 US,US201962794412P

12.04.2019 US,US201962833558P

[54] METHOD OF MAKING MONOACYLGLYCERIDE OILS AND FOOD PRODUCTS
CONTAINING MONOACYLGLYCERIDE OILS

製造單酰基甘油酯油和含有單酰基甘油酯油的食品的方法

[71] GlycosBio Inc.

2450 Holcombe Blvd., Suite J

Houston, TX 77021

UNITED STATES OF AMERICA

[72] MONTICELLO, Daniel, J.

BUSSMANN, Werner, J.

[74] ROBIN BRIDGE & JOHN LIU

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG

[51] A23D 7/01 [11] 40064382
A23D 7/005 EP3911164 A1

[13] A

[51] A23D 9/013 [11] 40064382
A23D 7/005 EP3911164 A1

[13] A

[51] A23D 9/02 [11] 40064382
A23D 7/005 EP3911164 A1

[13] A

[51] A23D 9/04 [11] 40064399
A23L 33/00 EP3930471 A1
A23L 33/115
[13] A

[25] EN

[21] 62022053684.6 [22] 18.05.2022

[86] 27.02.2020 PCT/EP2020/055075

[87] 10.09.2020 WO2020/178108

[30] 01.03.2019 EP,19160187.1

[54] FAT COMPOSITION AND NUTRITIONAL COMPOSITION BASED THEREON
脂肪組合物和基於其的營養組合物

[71] FrieslandCampina Nederland B.V.
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NETHERLANDS

[72] FEITSMA, Anouk, Leonie
KLOEK, William
PARIKH, Panam, Mohit
TIMMER-KEETELS, Christina, Josephina, Antonia, @Maria
VONK, Marlotte, Marianne
ROMBOUT-JEURINK, Prescilla, Vera

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

[51] A23L 19/00 [11] 40063950
A23L 33/115 CN113558240 A
[13] A

[51] A23L 2/60 [11] 40064375
A23L 27/30 CN113795153 A
[13] A

[25] EN

[21] 62022053642.4 [22] 17.05.2022

[86] 19.02.2020 PCT/US2020/018828

[87] 27.08.2020 WO2020/172276

[30] 20.02.2019 US,62/808,045

[54] METHODS AND COMPOSITIONS FOR IMPROVING THE TASTE OF DIET COLA
SODAS AND OTHER BEVERAGES
用於改善無糖可樂蘇打水和其他飲料的味道的的方法和組合物

[71] AHARONIAN, GREGORY
格雷戈里·阿哈罗尼安

4 WESTLUND ROAD, BELMONT, MA 02478
UNITED STATES OF AMERICA

- [72] AHARONIAN, GREGORY 格雷戈里·阿哈罗尼安
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] A23L 27/30 [11] 40064375
A23L 2/60 CN113795153 A
[13] A
-

- [51] A23L 33/00 [11] 40064399
A23D 9/04 EP3930471 A1
[13] A
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- [51] A23L 33/115 [11] 40063950
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[54] USE OF A COMPOSITION COMPRISING FISH OIL AND JUICE FOR THE
TREATMENT OF INFLAMMATION
包含魚油和果汁的組合物用於治療炎症的用途

[71] Smartfish AS
飞鱼有限公司
Gaustadallèen 21
NO-0349 Oslo
NORWAY

[72] 扬内·桑德·马西森

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

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[54] AN ELECTRICALLY HEATED AEROSOL-GENERATING SYSTEM WITH END
HEATER
具有端部加熱器的電加熱氣溶膠生成系統

[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
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[72] GREIM, Olivier
PLOJOUX, Julien
RUSCIO, Dani

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

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[54] PROTECTIVE DEVICE FOR HUMAN JOINT
用於人體關節的保護設備

[71] UNIVERSITEIT GENT
根特大學
Sint-Pietersnieuwstraat 25, 9000 Gent
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JOSHGHANI, Ashkan, Mohammad, Hassan

阿什坎·穆罕默德·哈桑·喬什加尼

Gasklokstraat 32, 9000 Gent

BELGIUM

[72] 阿什坎·穆罕默德·哈桑·喬什加尼

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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128 Gloucester Road

HONG KONG

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[54] ADJUSTABLE-SIZE PROTECTIVE VEST
可調節尺寸的防護背心

[71] Protecop
33 boulevard Malesherbes
75008 Paris
FRANCE

[72] LESIEUR, Olivier
HOEBANX, Emmanuelle

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

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[54] HEAD FOR AN ORAL CARE IMPLEMENT AND ORAL CARE IMPLEMENT
用於口腔護理工具的頭部和口腔護理工具

[71] THE GILLETTE COMPANY LLC
ONE GILLETTE PARK
BOSTON, MA 02127
UNITED STATES OF AMERICA

[72] JUNGNICHEL, Uwe

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

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[54] FRUIT SQUEEZING SYSTEM

水果壓榨系統

[71] ZUMMO INNOVACIONES MECANICAS, S.A.U.

苏姆莫创新机械独资有限公司

C/CADIZ NO 4, 46113 MONCADA

SPAIN

[72] CONTELL ALBERT, EUGENIO E·康特尔·阿尔伯特

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MARTINEZ ROCA, JORGE J·马蒂内兹·罗加

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

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[54] COOKING DEVICE HAVING A COOKING VESSEL AND A CERAMIC HEATER

具有烹飪容器和陶瓷加熱器的烹飪裝置

[71] Lexmark International, Inc.

740 West New Circle Road

Lexington, KY 40550
UNITED STATES OF AMERICA

- [72] CAO, Jichang
SCHNEIDER, David, Anthony
SMITH, Jerry, Wayne
- [74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

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[54] A NON-AC-POWERED FLAMELESS HEATING SYSTEM
一種非 AC 供電的無火加熱系統

[71] VIDACASA LIMITED
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灣仔軒尼詩道 302-8 號集成中心 9 樓 907 室

[72] Alexander MAK 麥仲威

[74] 中港專利有限公司
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[54] DISPENSER FOR A ROLL OF ABSORBENT PAPER WEB MATERIAL
用於吸收性紙幅材卷筒的分配器
[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
SWEDEN
[72] GANDEMO, Tomas T·刚德莫
GUNGNER, Susanne S·贡纳
BENGTSSON, Mattias M·本特松
GEERTSEN, Thomas T·格尔特森
KÄLLGREN, Antonio A·谢尔格伦
KULLMAN, Marcus M·库尔曼
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
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[54] SUCTION TOOL
吸入器具
[71] 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
日本
[72] Yu Horibe 堀部勇
Kouichi Fujita 藤田孝一
Tsuyoshi Hatano 羽田野剛
[74] 范紀羅江律師行
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灣仔港灣道 6-8 號
瑞安中心 23 樓
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[54] MACHINE LEARNING FOR OTITIS MEDIA DIAGNOSIS
機器學習在中耳炎診斷中的應用

[71] OtoNexus Medical Technologies, Inc.
1100 Bellevue Way NE, Ste 8A - 754
Bellevue, WA 98004
UNITED STATES OF AMERICA

[72] CORREDOR, Charlie
MOEHRING, Mark A.
CAMERON, Caitlin
GATES, George

[74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
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HONG KONG

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[54] DEVICE AND METHOD FOR TREATING TISSUE
用於治療組織的裝置和方法

[71] BOSONIC AG
坡色股份公司
Freiburgstrasse 3
3010 Bern
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[72] MAYER, JÖRG J·迈耶
SCHWERY, ANDRÉ A·施韦里
SOTTAS, LOÏC L·索茨
NEUHAUS, DOMINIQUE D·诺伊豪斯

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

[51] A61B 17/70 [11] 40064202
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- [30] 19.03.2019 IT,102019000003947
- [54] GRANULE MADE OF BIOCOMPATIBLE METALLIC MATERIAL FOR VERTEBROPLASTY
用於椎體成形術的由生物相容性金屬材料製成的顆粒
- [71] MT ORTHO S.R.L.
VIA FOSSA LUPO, S.N.C. 95025 ACI SANT'ANTONIO
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- [72] GAETANO SORANO
ROBERTO DRAGO
- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [54] ORBITAL FLOOR IMPLANT
軌道地板植入物
- [71] Poriferous, LLC
535 Pine Road, Suite 206, Newnan, GA 30263
UNITED STATES OF AMERICA
- [72] NOBLE, Aaron
- [74] MINTERELLISON LLP
Level 32, Wu Chung House
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- [51] A61B 34/35 [11] 40063978
A61M 25/01 CN113729956 A
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- [54] SLAVE END DEVICE OF INTERVENTIONAL OPERATION ROBOT
一種介入手術機器人從端裝置
- [71] Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd.
深圳市爱博医疗机器人有限公司
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- [72] OU, Yonghong 欧永红
REN, Wenyong 任文永
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- [54] SLAVE END DEVICE OF INTERVENTIONAL OPERATION ROBOT
一種介入手術機器人從端裝置
- [71] Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd.
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- [54] SLAVE END GUIDE WIRE/CATHETER RUBBING DEVICE OF INTERVENTIONAL SURGICAL ROBOT
一種介入手術機器人從端導絲/導管搓動裝置
- [71] Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd.
深圳市爱博医疗机器人有限公司
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- [72] DENG, Haiyun 邓海云
YAO, Gang 姚刚
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新界白石角香港科學園第三期
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- [54] SLAVE END DEVICE OF INTERVENTIONAL OPERATION ROBOT
一種介入手術機器人從端裝置
- [71] Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd.
深圳市爱博医疗机器人有限公司
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- [72] REN, Wenyong 任文永
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- [54] MASTER END CONTROL MODULE OF INTERVENTIONAL OPERATION ROBOT
一種介入手術機器人主端控制模組
- [71] Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd.
深圳市爱博医疗机器人有限公司
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- [72] REN, Wenyong 任文永
LI, Zhenglong 李正龙
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- [54] IMPROVED INTERVENTIONAL OPERATION ROBOT SLAVE END GUIDE WIRE
AND CATHETER RUBBING DEVICE
一種改進型介入手術機器人從端導絲導管搓動裝置
- [71] Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd.
深圳市爱博医疗机器人有限公司
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- [54] DIGITAL BIOMARKER
數字生物標誌物
- [71] F. HOFFMANN-LA ROCHE AG
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- [72] CHRISTIAN GOSENS
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MACHINE LEARNING MODEL
使用機器學習模型的左心室容積和心臟輸出估計

[71] Abiomed, Inc.
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KROEKER, Erik
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增强的計算心臟模擬

[71] The Regents of the University of California
1111 Franklin Street, 5th Floor
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7875 SITIO ABETO
CARLSBAD, CA 92009
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- [72] KRUMMEN, David
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[71] Neuroindex Ltd.
Tavor Building, Entrance 2, 2069200 Yokneam
ISRAEL
[72] SHAHAF, Goded
[74] CHINAHONGKONG IP LIMITED
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可佩戴式耳件氧氣監測儀

[71] OXIWEAR, INC.

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[72] FERNANDO, Shavini

[74] CHINAHONGKONG PATENT LIMITED

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[54] PHYSIOLOGICAL MONITORING SYSTEM FOR MEASURING OXYGEN SATURATION

測量氧飽和度的生理監測系統

[71] Apple Inc.

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UNITED STATES OF AMERICA

[72] VENUGOPAL, Vivek

BLOCK, Ueyn L.

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MANNHEIMER, Paul D.

CERUSSI, Albert E.

[74] LETTERS & THOO LIMITED

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HONG KONG

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SIGNALS

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[71] ENTAC MEDICAL, INC.
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[72] John W. CROMWELL

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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 用於介質的超聲表徵的方法和系統
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- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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 確定至少一種合適的可拆卸正畸器具
- [71] PLANMECA OY
 普兰梅卡有限公司
 ASENTAJANKATU 6, FI-00880 HELSINKI
 FINLAND
- LM-INSTRUMENTS OY
 LM-仪器有限公司
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 SALONEN, VILLE V·萨洛宁
 TOIMELA, LASSE L·拓以米拉
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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INDIVIDUAL WITH A DIGITAL MODEL OF THE FACE OF SAID
INDIVIDUAL

將個體的牙弓的虛擬模型與所述個體的面部的數字模型配準的方法

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[72] JAISSON, Maxime

[74] CHINAHONGKONG IP LIMITED
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用於改變牙齒的方法和組合物
- [71] THE TEXAS A&M UNIVERSITY SYSTEM
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- [71] Core Scientific Creations Ltd.
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[54] PROSTHESIS FOR THE LUNG AND THE USE THEREOF
用於肺的假體及其用途

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- [71] Edwards Lifesciences Corporation
爱德华兹生命科学公司
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UNITED STATES OF AMERICA
- [72] Shahram Zamani S·扎马尼
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YOHANAN, Ziv Z·尤汉安
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG

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改進的編織型血管支架製造工藝和方法

[71] INFINITY NEURO CHINA Co., Ltd.
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[54] BITE-SAFE ARTIFICIAL TEAT
咬合安全的人造奶嘴

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ASSOCIATED WITH EPILEPSY
大麻素在治療與癲癇相關的共病中的用途
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整合應激反應通路抑制劑
[71] Praxis Biotech LLC
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用於腦血管疾病和癡呆症的治療的藥物組合物

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[87] 29.10.2020 WO2020/219776

[30] 23.04.2019 US,62/837,658

28.05.2019 US,62/853,658

[54] CATIONIC POLYMER WITH ALKYL SIDE CHAINS
具有烷基側鏈的陽離子聚合物

[71] Genedit Inc.

681 Gateway Blvd, Suite 311/313

South San Francisco, California 94080

UNITED STATES OF AMERICA

[72] LEE, Kunwoo

MAITY, Santanu

DUARTE, Franco

[74] MARKS & CLERK

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HONG KONG

[51] A61K 31/16 [11] 40064276
C07D 401/06 CN114026080 A
[13] A

[51] A61K 31/164 [11] 40064288
A61K 31/18 CN113710241 A
C07C 229/10
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[87] 10.09.2020 WO2020/181207

- [30] 06.03.2019 US, 62/814, 470
- [54] SUBSTITUTED BICYCLIC AND TETRACYCLIC QUINONES AND RELATED METHODS OF USE
取代的雙環和四環醌及相關使用方法
- [71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
密執安大學評議會
Office of Technology Transfer, 1600 Huron Parkway, 2nd Floor
Ann Arbor, Michigan 48109-2590
UNITED STATES OF AMERICA
- [72] NEAMATI, Nouri 努里·尼馬蒂
MAO, Shuai 毛帥
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG
-

- [51] A61K 31/18 [11] 40064193
C07D 205/04 EP3941903 A1
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C07D 401/06 CN114026080 A
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C07D 401/06 CN114026080 A
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A61P 9/10 EP3908272 A1
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- [25] EN
- [21] 62022053204.3 [22] 10.05.2022
- [86] 27.12.2019 PCT/EP2019/087056
- [87] 16.07.2020 WO2020/144073
- [30] 09.01.2019 EP,19151064.3
16.12.2019 EP,19386057.4
- [54] L-TRIIODOTHYRONINE (T3) FOR USE IN LIMITING MICROVASCULAR
OBSTRUCTION
用於限制微血管阻塞的 L-三碘甲狀腺原氨酸 (T3)
- [71] Uni-Pharma Kleon Tsetis Pharmaceutical Laboratories S.A.
14th Klm, National Road 1
14564 Kifissia, Attica
GREECE
- Tseti, Ioulia
13 Pavlou Mela Street
145 61 Kifissia Attikis
GREECE
- [72] PANTOS, Constantinos
MOUROUZIS, Iordanis
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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- [51] A61K 31/198 [11] 40064228
A61K 31/4172 CN114340619 A
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- [51] A61K 31/203 [11] 40063964
C07F 15/00 CN113527368 A
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A61K 31/7068
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A61P 35/00
A61P 35/02

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[87] 04.06.2020 WO2020/111234

[30] 29.11.2018 JP,2018-223780

[54] EZH1/2 DUAL INHIBITOR-CONTAINING PHARMACEUTICAL COMPOSITION
TO BE USED AS COMBINATION DRUG

要用作組合藥物的含有 EZH1/2 雙重抑制劑的藥物組合物

[71] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho
Chuo-ku, Tokyo 103-8426
JAPAN

[72] HONMA Daisuke

[74] MARKS & CLERK

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HONG KONG

[51] A61K 31/337 [11] 40064013
A61K 31/47 EP3906921 A1
A61K 31/517
A61K 31/7068
A61P 35/00

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[21] 42022053161.0 [22] 09.05.2022

[30] 25.04.2014 US,US201461984599P

[54] METHOD OF TREATING LUNG ADENOCARCINOMA
治療肺腺癌的方法

[71] Exelixis, Inc.
1851 Harbor Bay Parkway
Alameda, CA 94502
UNITED STATES OF AMERICA

[72] AFTAB, Dana T
YU, Peiwen

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

[51] A61K 31/352 [11] 40064300
A61K 31/05 EP3914238 A1
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[51] A61K 31/38 [11] 40064339
A61K 39/395 CN114450025 A
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C07D 221/28 EP3932907 A2
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A61K 39/395 CN114450025 A
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A61K 31/4155 CN A
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A61K 31/496 CN113645968 A
A61P 1/12
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[21] 62022053250.6 [22] 10.05.2022

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[87] 24.09.2020 WO2020/191076

[30] 18.03.2019 US, 62/819, 986

[54] COMPOSITIONS AND METHODS TO TREAT GASTROINTESTINAL DISEASES
AND DISORDERS

治療胃腸疾病和障礙的組合物和方法

[71] CEDARS-SINAI MEDICAL CENTER
8700 BEVERLY BOULEVARD, LOS ANGELES, CALIFORNIA 90048
UNITED STATES OF AMERICA

[72] MARK PIMENTEL
GABRIELA GUIMARAES SOUSA LEITE
RUCHI MATHUR
ALI REZAIE
WALTER MORALES
STACY WEITSMAN

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

[51] A61K 31/395 [11] 40064385
C07D 401/02 EP3911640 A1
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[51] A61K 31/397 [11] 40064193
C07D 205/04 EP3941903 A1
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[51] A61K 31/40 [11] 40064212
A61K 31/4178 CN114401717 A
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[86] 04.06.2020 PCT/US2020/036118

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[30] 04.06.2019 US, 62/856, 952
10.07.2019 US, 62/872, 623
05.12.2019 US, 62/944, 023

[54] MODIFIED RELEASE FORMULATIONS AND USES THEREOF
修飾釋放配製品及其用途

[71] SUNOVION PHARMACEUTICALS INC.
赛诺维信制药公司
84 Waterford Drive Marlborough, MA 01752
UNITED STATES OF AMERICA
美國
马萨诸塞州

[72] ASADA, Takumi T·浅田
GALLUPPI, Gerald R. G·R·盖洛比
HOPKINS, Seth Cabot S·C·霍普金斯
MARUYAMA, Megumi M·丸山
TOONGSUWAN, Siriporn S·东苏湾
TSUSHIMA, Yuki Y·津岛

[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A61K 31/40 [11] 40064226
 A61K 31/075 EP3930697 A1
 [13] A

[51] A61K 31/401 [11] 40064228
 A61K 31/4172 CN114340619 A
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[51] A61K 31/4015 [11] 40064412
 C07D 207/27 CN113767088 A
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[51] A61K 31/4025 [11] 40064193
 C07D 205/04 EP3941903 A1
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[51] A61K 31/403 [11] 40064259
 C07D 209/92 EP3953332 A1
 [13] A

[51] A61K 31/403 [11] 40064428
 C07D 209/60 EP3986865 A1
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[51] A61K 31/404 [11] 40064071
 A61K 31/47 EP3925607 A1
 A61K 9/20
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 C07D 215/00
 C07D 209/04
 A61K 9/14
 A61K 9/16
 [13] A

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[21] 42022053326.9 [22] 11.05.2022

[30] 15.04.2014 US,201461979848 P

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[54] PHARMACEUTICAL COMPOSITIONS FOR THE TREATMENT OF CYSTIC
 FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR MEDIATED

DISEASES

用於治療囊性纖維化跨膜傳導調節因子介導的疾病的藥物組合物

[71] Vertex Pharmaceuticals Incorporated

50 Northern Avenue

Boston, MA 02210

UNITED STATES OF AMERICA

[72] Brian Dean PHENIX

Laurent Jean-claude BAGNOL

Geoffrey Glen BRODEUR

Sachin CHANDRAN

Eleni DOKOU

Lori Ann FERRIS

Dragutin KNEZIC

Katie Lynn MCCARTY

Ales MEDEK

Sara A. WAGGENER

[74] DEACONS

5th Floor, Alexandra House

Central

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		[13]	A

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	C12N 1/20		CN113661237 A
		[13]	A

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	C12P 7/40		CN113677802 A
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[51]	A61K 31/407	[11]	40064069
	C07D 487/04		EP3922634 A1
		[13]	A

[51] A61K 31/415 [11] 40064404
A61P 25/28 EP3914351 A1
[13] A

[51] A61K 31/4155 [11] 40064152
C07D 405/14 CN A
A61K 31/395
C07D 413/14
C07D 401/14
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[25] ZH

[21] 62022050989.2 [22] 01.04.2022

[86] 24.07.2020 PCT/CN2020/104534

[87] 04.02.2021 WO2021/018046

[30] 26.07.2019 CN,201910683107.3
20.02.2020 CN,202010105252.6

[54] SGLTS/DPP4 INHIBITOR AND APPLICATION THEREOF
一種 SGLTS/DPP4 抑制劑及其應用

[71] DONGBAO PURPLE STAR (HANGZHOU) BIOPHARMACEUTICAL CO., LTD.
东宝紫星(杭州)生物医药有限公司

Room 1-1008,Heda Parmaceutical Valley Center
No.291 Fucheng Road,Xiasha Street,Qiantang New
District, Hangzhou ,Zhejiang 310018
CHINA

中國

310018 浙江省杭州市钱塘新区下沙街道福城路 291 号
和达药谷中心 1-1008 室

[72] MAO, Qinghua 毛庆华

YU, Tao 于涛

LI, Yi 李翼

WU, Chengde 吴成德

CHEN, Shuhui 陈曙辉

[74] 集佳知識產權有限公司

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九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A61K 31/4155 [11] 40064285
C07D 231/06 CN113767092 A
[13] A

[51] A61K 31/4155 [11] 40064404
A61P 25/28 EP3914351 A1

[13] A

[51] A61K 31/416 [11] 40064276
C07D 401/06 CN114026080 A
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A61K 31/496 EP3908281 A1
[13] A

[51] A61K 31/4172 [11] 40064228
A61K 31/721 CN114340619 A
A61K 33/06
A61K 45/06
A61K 9/08
A61K 9/00
A61K 47/26
A61K 47/18
A61P 3/02
A23L 33/125
A23L 33/175
A61J 1/20
A61J 1/10
A61J 1/12
A61K 31/198
A61K 31/401
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[87] 11.03.2021 WO2021/046405

[30] 05.09.2019 US,16/562,014

[54] PARENTERAL NUTRITION FORMULATION WITH OPTIMIZED AMINO ACID
AND GLUCOSE CONTENT

具有優化的氨基酸和葡萄糖含量的腸胃外營養製劑

[71] BAXTER INTERNATIONAL INC.

One Baxter Parkway Deerfield

Illinois 60015

UNITED STATES OF AMERICA

BAXTER HEALTHCARE SA

THURGAUERSTRASSE 130

8152 GLATTPARK (OPFIKON)

SWITZERLAND

- [72] Vanja PINOIE
Preeti SHARMA
Julianna Roth JAKUBOWSKI
Mary Hise BROWN
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG
-

- [51] A61K 31/4178 [11] 40064212
A61K 31/40 CN114401717 A
[13] A
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A61K 31/454 EP3909580 A1
A61K 31/4745
A61K 31/502
A61K 31/5025
A61K 31/55
A61K 45/00
A61P 35/00
A61P 43/00
C07K 16/28
A61K 47/68
C12N 15/13
[13] A

[25] JA

[21] 62022053611.9 [22] 17.05.2022

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[87] 18.06.2020 WO2020/122034

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[54] COMBINATION OF ANTIBODY-DRUG CONJUGATE WITH PARP INHIBITOR
抗體-藥物綴合物與 PARP 抑制劑的組合

[71] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho
Chuo-ku
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[72] OGITANI Yusuke
OKAJIMA Daisuke
HASHIMOTO Yuuri
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C07D 513/04 EP3947394 A1
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[51] A61K 31/4192 [11] 40064069
C07D 487/04 EP3922634 A1
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[51] A61K 31/4196 [11] 40064383
C07D 249/14 CN114302876 A
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C07D 487/04 EP3922634 A1
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[51] A61K 31/426 [11] 40064146
C07D 213/81 CN113454066 A
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A61K 31/428 EP3908278 A1
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[51] A61K 31/428 [11] 40064270
A61K 31/12 EP3908278 A1
A61K 31/426
C07D 277/62
C07D 277/68
[13] A

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[86] 10.01.2020 PCT/US2020/013217

[87] 16.07.2020 WO2020/146822

[30] 11.01.2019 US,62/791,641

- [54] LEUKOTRIENE SYNTHESIS INHIBITORS
白三烯合成抑制劑
- [71] Naegis Pharmaceuticals Inc.
720, 999 West Broadway
Vancouver, British Columbia V5Z 1K5
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- [72] BURGOYNE, David, L.
DEBRUIN, Erin
FONAREV, Julia
YEE, James, Gee, Ken
LANGLANDS, John, Michael
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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C07D 487/04
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EP3922634 A1
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C07D 401/02
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A61K 39/395
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A61K 45/06
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CN112996542 A
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C07D 471/04
- [11] 40064199
EP3917925 A1
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C07D 471/00
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EP3994136 A1
- [13] A
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A61P 35/00 CN113710322 A
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[51] A61K 31/44 [11] 40064193
C07D 205/04 EP3941903 A1
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[51] A61K 31/443 [11] 40064173
A61K 31/282 EP3888647 A1
[13] A

[51] A61K 31/4439 [11] 40064069
C07D 487/04 EP3922634 A1
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[51] A61K 31/4439 [11] 40064276
C07D 401/06 CN114026080 A
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[51] A61K 31/4439 [11] 40064383
C07D 249/14 CN114302876 A
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[51] A61K 31/444 [11] 40064417
A61P 25/06 EP3996713 A1
C07D 401/06
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[21] 62022053710.9 [22] 19.05.2022

[86] 06.07.2020 PCT/US2020/040881

[87] 14.01.2021 WO2021/007155

[30] 09.07.2019 US, 62/871, 965

[54] PROCESSES AND INTERMEDIATE FOR THE LARGE-SCALE PREPARATION OF
2,4,6-TRIFLUORO-N-[6-(1-METHYL-PIPERIDINE-4-CARBONYL)-

PYRIDIN-2-YL]-BENZAMIDE HEMISUCCINATE, AND PREPARATION OF
2,4,6-TRIFLUORO-N-[6-(1-METHYL-PIPERIDINE-4-CARBONYL)-
PYRIDIN-2-YL]-BENZAMIDE ACETATE

大規模製備 2,4,6-三氟-N-[6-(1-甲基-哌啶-4-羰基)-吡啶-2-基]-苯甲酰胺
半琥珀酸鹽和製備 2,4,6-三氟-N-[6-(1-甲基-哌啶-4-羰基)-吡啶-2-基]-苯
甲酰胺乙酸鹽的方法和中間體

- [71] ELI LILLY AND COMPANY
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA
- [72] ABURUB, Aktham
COATES, David, Andrew
FRANK, Scott, Alan
KERR, Mark, Steven
ROTHHAAR, Roger, Ryan
VAID, Radhe, Krishan
- [74] MARKS & CLERK
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HONG KONG

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- [51] A61K 31/4525 [11] 40064052
C07D 221/28 EP3932907 A2
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- [51] A61K 31/454 [11] 40064173
A61K 31/282 EP3888647 A1
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C07D 401/04 CN113603675 A
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- [51] A61K 31/47 [11] 40064013
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[51] A61K 31/47 [11] 40064369
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C07D 401/12 CN114437033 A
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[51] A61K 31/472 [11] 40064283
C07D 217/14 EP3921308 A1
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[51] A61K 31/4745 [11] 40064173
A61K 31/282 EP3888647 A1
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[51] A61K 31/4745 [11] 40064358
A61K 31/4184 EP3909580 A1
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[51] A61K 31/475 [11] 40064173
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[51] A61K 31/485 [11] 40064052
C07D 221/28 EP3932907 A2
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[51] A61K 31/485 [11] 40064416
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[51] A61K 31/496 [11] 40063935
C07D 401/04 CN113603675 A
[13] A

[51] A61K 31/496 [11] 40064209
A61K 31/395 CN113645968 A
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[51] A61K 31/496 [11] 40064307
A61K 31/4985 EP3908281 A1
A61K 45/06
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[25] EN

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[86] 08.01.2020 PCT/US2020/012647

[87] 16.07.2020 WO2020/146440

[30] 09.01.2019 US, 62/790, 326

[54] ANTIPROLIFERATIVE COMPOUNDS AND SECOND ACTIVE AGENTS FOR USE
IN TREATING MULTIPLE MYELOMA
用於治療多發性骨髓瘤的抗增殖化合物和第二活性劑

[71] Celgene Corporation
細胞基因公司

86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA

[72] WONG, Lilly, L. 莉莉·L·王

[74] JONES DAY

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

[51] A61K 31/496 [11] 40064420
A61K 9/28 CN114222562 A
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[54] FGFR TYROSINE KINASE INHIBITORS FOR THE TREATMENT OF
UROTHELIAL CARCINOMA

用於治療尿路上皮癌的 FGFR 酪氨酸激酶抑制劑

[71] JANSSEN PHARMACEUTICA NV

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[72] DE PORRE, PETER MARIE Z.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] FGFR TYROSINE KINASE INHIBITORS FOR THE TREATMENT OF UROTHELIAL CARCINOMA
用於治療尿路上皮癌的 FGFR 酪氨酸激酶抑制劑
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[54] TREATMENT OF CANCER HAVING GNAQ OR GNA11 GENETIC MUTATIONS
WITH PROTEIN KINASE C INHIBITORS
用蛋白激酶C抑制劑治療具有GNAQ或GNA11基因突變的癌症

[71] Ideaya Biosciences, Inc.
7000 Shoreline Court, Suite 350-1
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UNITED STATES OF AMERICA

[72] KNOX, John
LACKNER, Mark
MOUNIR, Zineb
O'BRIEN, Carol

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C07D 417/12 EP3911648 A2
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[54] DOSING REGIMEN ASSOCIATED WITH LONG ACTING INJECTABLE
PALIPERIDONE ESTERS
與長效注射用帕潘立酮酯相關的給藥方案

[71] Janssen Pharmaceutica NV
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Alfons, Jeanne WOUTERS
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[54] METHODS FOR TREATING SCHIZOPHRENIA
治療精神分裂症的方法

[71] Indivior UK Limited
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[72] HEIDBREDER, Christian, A.
ANDORN, Anne, C.
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[54] TYK2 PSEUDOKINASE LIGANDS
TYK2 假激酶配體[71] VENTYX BIOSCIENCES, INC.
温缇克斯生物科学公司
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Units 1205-1208, Cyberport 2, No. 100
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HONG KONG[51] A61K 31/52 [11] 40064222
C07D 471/04 EP3931195 A1
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- [54] STAT DEGRADERS AND USES THEREOF
STAT 降解劑和其用途
- [71] Kymera Therapeutics, Inc.
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- [72] MAINOLFI, Nello
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YANG, Bin
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- [30] 19.03.2018 EP, 18162664.9
- [54] TOPICAL COMPOSITION
局部組合物
- [71] MC2 Therapeutics Limited
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[51] A61K 31/616 [11] 40063964
C07F 15/00 CN113527368 A
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A61K 31/685
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[54] STRUCTURED MOLECULAR VECTORS FOR ANTI-INFLAMMATORY COMPOUNDS
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[54] ANTISENSE OLIGOMERS FOR TREATMENT OF CONDITIONS AND DISEASES
用於治療病況和疾病的反義寡聚體

[71] Stoke Therapeutics, Inc.
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[72] ISABEL, Aznarez
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] MODULATORS OF YAP1 EXPRESSION

YAP1 表達的調節劑

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[54] RNA-EDITING OLIGONUCLEOTIDES AND USES THEREOF
RNA 編輯的寡核苷酸及其用途

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[51] A61K 31/7125 [11] 40064198
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[54] TREATMENT OF FATTY LIVER DISEASE
脂肪性肝病的治療

[71] Avogadro Development Corp.
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- [51] A61K 31/721 [11] 40064228
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- [51] A61K 35/00 [11] 40064190
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- [54] DORSALLY-DERIVED OLIGODENDROCYTE PROGENITOR CELLS FROM HUMAN
PLURIPOTENT STEM CELLS
來自人多能幹細胞的背源性少突膠質祖細胞
- [71] ASTERIAS BIOTHERAPEUTICS, INC.
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- [72] ONISHI, KENTO
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HALBERSTADT, CRAIG R.
WHITELEY, ERIK M.
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15.07.2019 US, 62/874,313
05.09.2019 US, 62/896,235
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10.01.2020 US, 62/959,648
- [54] ANTIBODIES SPECIFIC TO DELTA 1 CHAIN OF T CELL RECEPTOR
對 T 細胞受體的德爾塔 1 鏈具有特異性的抗體
- [71] New York University
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UNITED STATES OF AMERICA
- [72] KOIDE, Shohei
MILLER, George
KOIDE, Akiko
PANCHENKO, Tatyana

HATTORI, Takamitsu
FILIPOVIC, Aleksandra
ELENKO, Eric
BOLEN, Joseph

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C12N 5/10 EP3941487 A1
C12N 5/0783
A61P 35/00
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[54] CD28 T CELL CULTURES, COMPOSITIONS, AND METHODS OF USING
THEREOF
CD28 T 細胞培養物、組合物及其使用方法

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伊瑪提克斯美國公司
2201 W. Holcombe Blvd. Suite 205 Houston, TX 77030
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KALRA, Mamta

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C12N 5/079 EP3976766 A1
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[51] A61K 35/30 [11] 40064419
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A61K 9/19
C12R 1/01
A61P 25/00
A61P 25/24
A61P 25/28
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[30] 05.07.2019 EP,19184768.0

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11.02.2020 EP,20156697.3

[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
包含細菌品系之組成物

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[51] A61K 35/741 [11] 40064266
C12N 1/20 CN113661237 A
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[51] A61K 35/741 [11] 40064352
C12P 7/40 CN113677802 A
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[51] A61K 35/742 [11] 40064183
A61K 35/745 CN113825519 A
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C12N 1/20
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[54] USE OF BACILLUS AMYLOLIQUEFACIENS AND/OR BACILLUS SUBTILIS
FOR THE ENHANCEMENT OF ACTIVE PROBIOTIC COMPOSITIONS OR FOR
THE ACTIVATION OF INACTIVE PROBIOTIC COMPOSITIONS,
COMPOSITIONS THUS OBTAINED, AND RELATED METHOD
解澱粉芽孢桿菌和/或枯草芽孢桿菌用於增強活性益生菌組合物或用於活化非活性益
生菌組合物的用途、由此獲得的組合物以及相關方法

[71] ORMENDES SA
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Chemin des Vignettes, 24 1008
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[72] FIORUCCI, Stefano S·費奧魯奇

[74] JUN HE LAW OFFICES
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PREVENTION OF SECONDARY COMPLICATIONS OF BURN INJURIES
D-ARG-2'6'-DMT-LYS-PHE-NH2 用於預防燒傷損傷繼發性併發症
- [71] THE GENERAL HOSPITAL CORPORATION D/B/A MASSACHUSETTS GENERAL
HOSPITAL
55 FRUIT STREET, BOSTON, MA 02114
UNITED STATES OF AMERICA
- [72] TOMPKINS, RONALD
TZIK, A. ARIA
RAHME, LAURENCE
YU, YONG-MING
MARTYN, JEEVENDRA A.
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
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[54] SMALL MOLECULE ANALOGS OF THE PROTEIN E4ORF1 IN THE TREATMENT
AND PREVENTION OF METABOLIC DISORDERS
代謝性疾病的治療和預防中的 E4ORF1 蛋白的小分子類似物

[71] Texas Tech University System

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選擇性 IL-6-跨信號轉導抑制劑的給予
- [71] Ferring B.V.
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NETHERLANDS
- [72] COTTINGHAM, Ian
PETRI, Niclas Axel
- [74] KANGXIN IP LIMITED
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[54] METHODS OF PROPHYLACTIC TREATMENT USING RECOMBINANT VWF
(RVWF)

使用重組 VWF (RVWF) 進行預防性治療的方法

[71] Takeda Pharmaceutical Company Limited
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[72] Björn MELLGÅRD
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[54] IMPROVED METHODS AND COMPOUNDS FOR ELIMINATING IMMUNE
RESPONSES TO THERAPEUTIC AGENTS
用於消除對治療劑的免疫應答的改進方法和化合物

[71] ImCyse SA
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- [54] TRISPECIFIC BINDING MOLECULES AGAINST BCMA AND USES THEREOF
針對 BCMA 的三特异性結合分子及其用途
- [71] Novartis AG
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- [72] GRANDA, Brian
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ABUJOUB, Aida
FLEMING, Tony
LU, Haihui
HUANG, Lu
HONG, Connie
HOLMBERG, Brian
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- [54] THERAPEUTIC RNA FOR OVARIAN CANCER
用於卵巢癌的治療性 RNA
- [71] BIONTECH SE
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TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITAETSMEDIZIN

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- [72] SAHIN, Ugur 乌尔·沙欣
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 BAREA ROLDAN, Diana 戴安娜·巴雷亚罗尔丹
 KUNER, Ruprecht 鲁普雷希特·库纳
 WAGNER, Meike 迈克·瓦格纳
 SUCHAN, Martin 马丁·苏汉
 GANGI MAURICI, Stefania 斯特凡尼亚·甘吉毛里奇
 HUBICH-RAU, Stefanie 斯特法尼·胡比希-拉乌
 BECKER, Rene 勒内·贝克尔
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- [54] ANTI-CLAUDIN 18 ANTIBODIES AND METHODS OF USE THEREOF
 抗 CLAUDIN 18 抗體及其使用方法
- [71] NOVAROCK BIOTHERAPEUTICS, LTD.
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- [72] LI, Han
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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 HONG KONG

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[54] THERAPEUTIC RNA FOR PROSTATE CANCER
用於前列腺癌的治療性 RNA

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TRON - Translationale Onkologie an der Universitätsmedizin
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[72] WEBER, David
WALTER, Carina
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KUNER, Ruprecht
DIKEN, Elif
SUCHAN, Martin
GANGI MAURICI, Stefania
SAHIN, Ugur

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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[54] COMPOSITIONS COMPRISING STREPTOCOCCUS PNEUMONIAE
POLYSACCHARIDE-PROTEIN CONJUGATES AND METHODS OF USE THEREOF
包含肺炎鏈球菌多醣-蛋白綴合物的組合物及其使用方法

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[72] ABEYGUNAWARDANA, Chitrananda
CUI, Yadong Adam
FERRERO, Romulo
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MUSEY, Luwy
PETIGARA, Tanaz
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HONG KONG

[51] A61K 39/12 [11] 40064104
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C12N 15/86 EP3923983 A1
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- [54] CHIMERIC RSV AND HMPV F PROTEINS, IMMUNOGENIC COMPOSITIONS,
AND METHODS OF USE
嵌合 RSV 和 HMPV F 蛋白、免疫原性組合物和使用方法
- [71] Emory University
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- [72] MOORE, Martin L.
TODD, Sean
STOBART, Christopher C.
- [74] WILKINSON & GRIST
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- [51] A61K 39/12 [11] 40064394
C07K 14/005 EP3921332 A2
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24.02.2021 EP,PCT/EP2021/054622

[54] CORONAVIRUS VACCINE
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[51] A61K 39/215 [11] 40063947
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31.07.2020 EP,PCT/EP2020/071733
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09.11.2020 EP,PCT/EP2020/081544
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 02.12.2020 EP,PCT/EP2020/084342
 08.12.2020 EP,PCT/EP2020/085145
 10.12.2020 EP,PCT/EP2020/085653
 23.12.2020 EP,PCT/EP2020/087844
 04.01.2021 EP,PCT/EP2021/050027
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[54] CORONAVIRUS VACCINE
 冠狀病毒疫苗

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[51] A61K 39/35 [11] 40064364
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[54] METHODS OF INTRODUCING FOOD ALLERGENS
 引入食物過敏原的方法

[71] Before Brands, Inc.
 1160 Chestnut Street

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UNITED STATES OF AMERICA

[72] CORNYN, Christopher
DOMBKOWSKI, Ashley

[74] EAGLE IP LIMITED
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[51] A61K 39/395 [11] 40063961
A61K 45/06 EP3903818 A1
A61P 35/00
C07K 14/47
C07K 16/26
C07K 16/18
C07K 16/28
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[30] 19.11.2015 US, 62/257,552
22.12.2015 US, 62/270,907

[54] FUNCTIONAL ANTIBODY FRAGMENT COMPLEMENTATION FOR A TWO-COMPONENTS SYSTEM FOR REDIRECTED KILLING OF UNWANTED CELLS
用於對不需要細胞進行重定向殺滅的兩組分系統的功能性抗體片段互補作用

[71] Revitope Limited
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[72] Cobbold, Mark

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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編碼抗唾液酸化路易斯 A 抗原的人抗體的核酸

[71] BioNTech Research and Development, Inc.
228 E 45th Street
St. 9e, New York, NY 10017
UNITED STATES OF AMERICA

[72] SAWADA, Ritsuko
SUN, Shu-Man
SCHOLZ, Wolfgang

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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[54] HUMANIZED ANTI-CD40 ANTIBODIES AND USES THEREOF
人源化抗-CD40 抗體及其用途

[71] Primatope Therapeutics Inc.
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UNITED STATES OF AMERICA

[72] YU, Bo
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REIMANN, Keith

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[54] ANTI-T CELL ANTIGEN-BINDING MOLECULE TO BE USED IN
COMBINATION WITH CYTOKINE INHIBITOR
用於和細胞因子抑制劑組合使用的抗 T 細胞抗原結合分子

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AN ENHANCED PATIENT POPULATION USING BENRALIZUMAB
使用貝那利珠單抗治療增強型患者群體慢性阻塞性肺病的方法

[71] ASTRAZENECA AB
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[72] MARTIN, Ubaldo
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NEWBOLD, Paul
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] COMPOSITIONS AND METHODS FOR TREATING CANCER
用於治療癌症的組合物和方法
- [71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
1600 HURON PARKWAY, 2ND FLOOR
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- [72] LERARIO, Antonio M.
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HAMMER, Gary
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- [54] COMBINATION THERAPIES USING CD-38 ANTIBODIES
使用抗 CD38 抗體的組合療法
- [71] Takeda Pharmaceutical Company Limited
1-1, Doshomachi 4-chome, Chuo-ku
Osaka-shi, Osaka 541-0045
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- [54] TREATMENT OF CANCER USING A COMBINATION COMPRISING MULTI-TYROSINE KINASE INHIBITOR AND IMMUNE CHECKPOINT INHIBITOR
使用包含多重酪氨酸激酶抑制劑和免疫檢查點抑制劑的組合治療癌症
- [71] BeiGene, Ltd.
百濟神州有限公司
C/o Mourant Governance Services (Cayman) Limited, 94 Solaris Avenue
Camana Bay, Grand Cayman KY1-1108
CAYMAN ISLANDS
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YANG, Liu 杨柳
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PLATELET DRUGS FOR THE TREATMENT OF ACUTE STROKE
增强治療急性卒中之抗血小板藥物之遞送方法及其組合物
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[54] DRUG TARGET OF IDIOPATHIC PULMONARY FIBROSIS

特發性肺纖維化的藥物靶點

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LYMPHATIC SYSTEM DISORDERS
用於淋巴系統病症的診斷和治療的組合物和方法

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[54] PHARMACEUTICAL COMPOSITION FOR OTIC ADMINISTRATION
耳內給藥用藥物組合物

[71] ASTELLAS PHARMA INC.

安斯泰來製藥株式會社

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滅活的全病毒疫苗的穩定賦形劑

[71] Sanofi Pasteur
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[72] FRANCON, Alain
 CHEVALIER, Michel
 MORENO, Nadège
 CALVOSA, Eric
 CIGARINI, Sandrine
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使用局部應用緩衝液管理陽離子過載和電解質失衡的風險

[71] AMPERSAND BIOPHARMACEUTICALS, INC.
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[54] BIODEGRADABLE ULTRA-PH SENSITIVE POLYMERS
生物可降解性超 PH 敏感性聚合物

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[54] HEMIASTERLIN DERIVATIVES FOR CONJUGATION AND THERAPY
用於偶聯和治療的哈密特林 (HEMIASTERLIN) 衍生物

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- [54] BISPECIFIC ANTIBODIES AND USES THEREOF
雙特異性抗體及其用途
- [71] AB THERAPEUTICS, INC.
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[54] SWITCH COSTIMULATORY RECEPTORS
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[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
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[72] JUNE, Carl H.
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EXPRESSION
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封閉式 DNA (CEDNA) 和免疫調節化合物

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[54] NON-ACTIVE LIPID NANOPARTICLES WITH NON-VIRAL, CAPSID FREE
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- [54] AAV GENE THERAPY FOR TREATING NEPHROTIC SYNDROME
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用於惡病質的檢測的 CT 造影劑
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39-55 SAI YEE ST, MONGKOK KLN
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[54] METHOD AND APPARATUS FOR CUSTOM BLEND COMPOSITIONS
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A61K 8/26 CN114401706 A
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含有粉末的化妝料[71] KOSE CORPORATION
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[54] ACID HAIR DYE COMPOSITION
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絲-透明質酸組織填充物及其製備和使用方法
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- [72] ALTMAN, Gregory, H.
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[54] ROSEBUSH EXTRACT
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- [54] NATURAL HAIR CONDITIONING COMPOSITION
天然頭髮調理組合物
- [71] ELC MANAGEMENT LLC
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- [54] METHOD FOR FORMING A NATURAL HAIR CONDITIONING COMPOSITION
形成天然頭髮調理組合物的方法
- [71] ELC MANAGEMENT LLC
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[54] RICE FERMENTATION LIQUID PRODUCTION METHOD, COSMETIC
PRODUCTION METHOD, AND KERATOTIC PLUG REMOVAL METHOD
米發酵液製備方法、化妝品製備方法以及角栓去除方法
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含布洛芬的口服藥物配方
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- [54] LIQUID BOTULINUM TOXIN COMPOSITION FOR TREATING MODERATE TO
VERY SEVERE GLABELLAR LINES AND LATERAL CANTHAL LINES
用於治療中度至極重度的眉間紋和外眥紋的液體肉毒桿菌毒素組合物
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[51] A61K 9/00 [11] 40064228
 A61K 31/4172 CN114340619 A
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[54] PHARMACEUTICAL COMPOSITIONS COMPRISING (S)-4-(4-(4-((2-(2,6-DIOXOPIPERIDIN-3-YL)-1-OXOISINDOLIN-4-YL)OXY)METHYL)BENZYL)PIPERAZIN-1-YL)-3-FLUOROBENZONITRILE AND METHODS OF USING THE SAME

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[51] A61K 9/00 [11] 40064299
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A23C 9/12

[11] 40064344

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[54] READY TO BE INFUSED GEMCITABINE SOLUTION

即可灌注的吉西他濱溶液

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[30] 09.07.2019 US,16/506,023

[54] PHARMACEUTICAL COMPOSITION FOR NASAL DELIVERY
用於鼻腔遞送的藥物組合物

[71] Orexo AB
Box 303
751 05 Uppsala
SWEDEN

[72] SÄVMARKER, Jonas
RÖNN, Robert
FISCHER, Andreas

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

[51] A61K 9/19 [11] 40064329
A61K 35/74 EP3993815 A2
[13] A

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A23L 5/00 EP3937907 A1
A61K 8/00
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C08F 2/00
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[30] 11.03.2019 US, 62/816, 605

[54] DOSAGE FORM COMPRISING A POLYMERIC MATRIX
包含聚合物基質的劑型

[71] Evonik Operations GmbH
Rellinghauser Straße 1-11
45128 Essen
GERMANY

[72] MOERS, Christian
ENDRES, Thomas
MEIER, Christian
DEL ROSARIO FERRAND, Jessica
SCHATTKA, Jan Hendrik
JUNG, Herbert
EURICH, Thomas

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] A61K 9/28 [11] 40064420
A61K 31/496 CN114222562 A
A61K 47/38
A61K 47/12
A61P 1/08
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A61P 25/06
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[30] 13.08.2019 JP,PCT/JP2019/031895

[54] ORAL PHARMACEUTICAL COMPOSITION
經口藥物組合物

[71] OTSUKA PHARMACEUTICAL CO., LTD.
大塚制药株式会社
2-9, KANDA TSUKASA-MACHI
CHIYODA-KU
TOKYO 101-8535
JAPAN

[72] Motoyasu YOSHIMURA 吉村元靖
Takuya FUJII 藤井拓也
Naoki KAMADA 鎌田直兴
Ryohei TOGASHI 富樫亮平
Ryuta AONO 青野留太
Xinyu WANG 王新宇

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG

[51] A61K 9/48 [11] 40064052
C07D 221/28 EP3932907 A2
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[51] A61K 9/48 [11] 40064284
A61K 9/00 EP3908254 A1
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[51] A61K 9/51 [11] 40064065
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A61L 2/14
A61L 9/015
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20.11.2020 GB,2018313

[54] SANITISING APPARATUS AND METHOD
消毒裝置和方法

[71] NOX WORLDWIDE LIMITED
YORKSHIRE BANK CHAMBERS, 2 INFIRMARY STREET
LEEDS, WEST YORKSHIRE LS1 2JP
UNITED KINGDOM

[72] JAMES DONALDSON FRAME
CLAIRE ANNE FRAME

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

[51] A61L 27/02 [11] 40064125
A61L 27/12 EP3834855 A1
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[51] A61L 27/04 [11] 40064247
A61L 27/58 CN114340689 A

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[51] A61L 27/10 [11] 40064247
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[51] A61L 27/12 [11] 40064125
A61L 27/02 EP3834855 A1
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[54] PRE-MIXED STRONTIUM SILICATE-BASED BIOLOGICAL HYDRAULIC
CEMENTING PASTE COMPOSITION, PREPARATION METHOD THEREFOR, AND
APPLICATION THEREOF

預混合的硅酸鋇基生物學水凝性粘固粉糊劑組合物及其製備方法和應用

[71] Beijing C-ROOT Dental Medical Devices Co., Ltd.

北京賽濤特口腔醫療器械有限公司
中國

101300 北京市順義區馬坡鎮
聚源中路12号院10号楼301

[72] Bingmin WU 吳秉民

[74] 三友知識產權代理有限公司

香港

中環德己立街38-44號

好利商業大廈6字樓A室

[51] A61L 27/22 [11] 40064381
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[30] 07.01.2019 US,201962789218

[54] METHOD OF DEHYDRATION OF EXTRACELLULAR MATRIX AND PARTICLES
FORMED THEREFROM

細胞外基質的脫水方法以及由此形成的顆粒

[71] Miromatrix Medical Inc.
10399 West 70th Street
Eden Prairie, Minnesota 55344
UNITED STATES OF AMERICA

[72] STEINER, Ben
SEETAPUN, Dominique
KATANE, Aleksandr
ROSS, Jeffrey

[74] LEHMAN, LEE & XU PATENT AND TRADEMARK AGENTS LIMITED
Suite 3313, Tower One, Times Square
1 Matheson Street, Causeway Bay
HONG KONG

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	A61B 17/70		CN113631110 A
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[51]	A61L 27/40	[11]	40064426
	A61P 27/02		EP3939662 A1
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[30] 21.08.2019 EP,19397525.7

[54] COMPOSITE MATERIAL, IMPLANT COMPRISING THEREOF, USE OF THE
COMPOSITE MATERIAL AND METHODS FOR PREPARING THE COMPOSITE
MATERIAL AND A MEDICAL DEVICE

複合材料、包括其的植入物、複合材料的用途以及製備複合材料和醫療裝置的方法

[71] Bioretec Oy
Hermiankatu 22, 33720 Tampere
FINLAND

[72] LAEHTEENKORVA, Kimmo
NUMMINEN, Tomi

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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A61L 27/58 CN114340689 A
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[30] 30.11.2018 FR,1872167

[54] BAG FOR SOLID CONCENTRATE
用於固體濃縮物的袋

[71] FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH
Else-Kröner-Strasse 1, 61352 Bad Homburg
GERMANY

[72] LAFFAY, Philippe
DUMONT D'AYOT, François
RAYMOND, Catherine

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] A61M 1/16 [11] 40064318
B01D 63/04 CN114206478 A
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B05B 17/06 CN113660968 A

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[21] 62022053555.8 [22] 16.05.2022

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[30] 09.04.2019 JP,2019-074360

[54] AEROSOL SUPPLY DEVICE

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[71] Japan Tobacco Inc.

日本煙草產業株式會社

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[72] INAGAKI, Michihiro 稻垣道弘

ABE, Yuki 阿部裕樹

WAKAMATSU, Miki 若松美紀

SUGANUMA, Tatsuya 菅沼辰矢

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[51] A61M 11/00 [11] 40064321

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[87] 15.10.2020 WO2020/209112

[30] 09.04.2019 JP,2019-074361

[54] AEROSOL SUPPLY DEVICE

氣溶膠供給裝置

[71] Japan Tobacco Inc.

日本煙草產業株式會社

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JAPAN

[72] INAGAKI, Michihiro 稻垣道弘

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WAKAMATSU, Miki 若松美紀

SUGANUMA, Tatsuya 菅沼辰矢

[74] LIU, SHEN & ASSOCIATES

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HONG KONG

[51] A61M 15/00 [11] 40064269
A61M 15/06 EP3934720 A1
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[30] 05.03.2019 EP,19160897.5

[54] HOLDER FOR INHALER ARTICLE
用於吸入器製品的保持器

[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] CAMPITELLI, Gennaro
DAYIOGLU, Onur
SPADARO, Fabiana
ZUBER, Gerard

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

[51] A61M 15/06 [11] 40064269
A61M 15/00 EP3934720 A1
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[51] A61M 16/04 [11] 40064033
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[21] 42022053205.5 [22] 10.05.2022

[30] 13.12.2017 GB,1720733.3

[54] AIRWAY DEVICE
氣道裝置

[71] ASHKAL DEVELOPMENTS LIMITED
愛仕卡發展有限公司
4th Floor, Exchange House, 54-58 Athol Street
Douglas, Isle of Man, IM1 1JS
UNITED KINGDOM

[72] MUHAMMED ASLAM NASIR 穆罕默德·阿斯拉姆·納西爾
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ANDREW MICHAEL HONOUR 安德魯·奧諾

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

[51] A61M 16/06 [11] 40064160
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[51] A61M 25/01 [11] 40063978
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[51] A61M 25/01 [11] 40063979
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[51] A61M 25/01 [11] 40063980
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[51] A61M 25/01 [11] 40063982
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[30] 20.03.2017 US,15/464036

[54] DYNAMIC RECONFIGURABLE MICROVALVE PROTECTION DEVICE
可動態重新配置的微閥保護裝置[71] SUREFIRE MEDICAL, INC.
6272 W. 91ST AVENUE
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UNITED STATES OF AMERICA[72] BRYAN PINCHUK
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DAVID BENJAMIN JARROCH[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61M 35/00 [11] 40064027
A45D 33/02 CN113952607 A
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[21] 42022053186.7 [22] 23.09.2020

[30] 16.11.2017 US,15/815,041
05.11.2018 US,16/180,779

[62] 23.09.2020 62020016683.8

[54] LIQUID DERMATOLOGICAL AGENT DISPENSING DEVICE
液體皮膚科用劑分配裝置

[71] RLM GROUP, LTD.
RLM 集團有限公司
491 LEXINGTON AVENUE, MT.
KISCO, NY 10549
UNITED STATES OF AMERICA

[72] MURPHY, ROBERT L. R·L·墨菲
CURTISS, CHARLES A. C·A·柯蒂斯

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61M 37/00 [11] 40064294
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[25] DE

[21] 62022053502.0 [22] 13.05.2022

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[87] 27.08.2020 WO2020/169667

[30] 21.02.2019 DE,10 2019 001 251.8

[54] APPLICATOR FOR MICRONEEDLE PATCH
用於微針貼片的施用器

[71] LTS LOHMANN THERAPIE-SYSTEME AG
Lohmannstrasse 2
56626 Andernach
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[72] BEE, Markus
HACKBARTH, Ronald

[74] BENNY KONG & TSAI
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No. 160 Gloucester Road, Wanchai
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[51] A61M 39/10 [11] 40064033
A61M 16/04 GB2595413 A
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[51] A61M 39/24 [11] 40064345
A61M 5/142 EP3993849 A1
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A61M 5/20
A61M 5/315
A61M 5/32
A61M 5/145
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08.11.2019 US,US201962932786P

08.11.2019 US,US201962932934P

[54] AUTO-INJECTOR AND RELATED METHODS OF USE
自動注射器及其相關的使用方法

[71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
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UNITED STATES OF AMERICA

[72] BURGESS, Bart
GRYGUS, Bryan
HALBIG, Daniel
KENYON, Ross
LANGLEY, Trevo
MCNAMARA, Jeremy
PAUSLEY, Matthew
DUMONT, Andrew
WAECHTER, Paige
BURKE, John
BONTOFT, Martin
MCGARRELL, Craig
MARTIN, Scott

MOWER, James, Nicholas
GLENCROSS, James, Cunningham
MCLUSKY, James, Donald
LABAT-ROCHECOUSTE, Andrew
QUIGG, Tim
HILL, Matt
PHILLIPPO, Matthew
WYNNE, Kirsty

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

[51] A61M 5/145 [11] 40064345
A61M 5/142 EP3993849 A1
[13] A

[51] A61M 5/155 [11] 40064345
A61M 5/142 EP3993849 A1
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[51] A61M 5/168 [11] 40064345
A61M 5/142 EP3993849 A1
[13] A

[51] A61M 5/20 [11] 40064206
A61M 5/24 EP3955993 A1
[13] A

[51] A61M 5/20 [11] 40064345
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[13] A

[51] A61M 5/24 [11] 40064205
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[21] 62022053241.5 [22] 10.05.2022

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[87] 17.12.2020 WO2020/249777

[30] 13.06.2019 EP,19305753.6

- [54] ELECTRONICALLY-CONTROLLED CAPTURING SYSTEM FOR DRUG DELIVERY SYSTEMS
用於藥物遞送系統的電子控制的捕獲系統
- [71] SANOFI
54 rue La Boétie, 75008 Paris
FRANCE
- [72] BLANCKE, Stefan
BIGALKE, Jörg
TROEBNER, Philipp
TOPOREK, Maurice
ALT, Stefan
- [74] KWAN, WONG & PARTNERS
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HONG KONG
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- [51] A61M 5/24 [11] 40064206
A61M 5/20 EP3955993 A1
A61M 5/315
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- [25] EN
- [21] 62022053243.1 [22] 10.05.2022
- [86] 15.04.2020 PCT/EP2020/060557
- [87] 22.10.2020 WO2020/212402
- [30] 16.04.2019 EP,19305492.1
- [54] DOSE RECORDING DEVICE
劑量記錄裝置
- [71] SANOFI
54 rue La Boétie, 75008 Paris
FRANCE
- [72] RIEDEL, Stephan
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
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- [51] A61M 5/24 [11] 40064345
A61M 5/142 EP3993849 A1
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A61M 5/142 EP3993849 A1
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[51] A61M 5/315 [11] 40064205
A61M 5/24 EP3983033 A1
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[51] A61M 5/315 [11] 40064206
A61M 5/24 EP3955993 A1
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[51] A61M 5/315 [11] 40064345
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[54] USING POWER LOSS DENSITY AND RELATED MEASURES TO QUANTIFY THE
DOSE OF TUMOR TREATING FIELDS
使用功率損失密度和相關測量來定量腫瘤治療場(TTFIELDS)的劑量

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- [54] TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY
STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND
DEMENTIA
用於阿爾茨海默氏症和癡呆的經顱交流動態頻率刺激 (TACS) 系統和方法
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- [54] IMPLANTABLE ELECTROMAGNETIC FIELD GENERATOR FOR ORTHOPEDIC
THERAPY
用於骨科治療的植入式電磁場產生器

- [71] PULSAR MEDTECH LTD.
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[54] ANTI-TAUC3 ANTIBODIES AND USES THEREOF
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[54] CARBAMATE DERIVATIVES AND USES THEREOF
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C07D 207/27 CN113767088 A
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[54] METHOD FOR EVALUATING QUALITY OF TRANSPLANT NEURAL RETINA,
AND TRANSPLANT NEURAL RETINA SHEET
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[54] DAPSONE FORMULATIONS AND METHODS OF USING SAME
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[54] 9-SUBSTITUTED AMINO TRIAZOLO QUINAZOLINE DERIVATIVES AS
ADENOSINE RECEPTOR ANTAGONISTS, PHARMACEUTICAL COMPOSITIONS
AND THEIR USE

作為腺苷受體拮抗劑的 9-取代的氨基三唑並喹唑啉衍生物、藥物組合物及其用途

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ALI, Amjad
CUMMING, Jared
DEMONG, Duane
DENG, Qiaolin
GRAHAM, Thomas, H.
HENNESSY, Elisabeth
HOOVER, Andrew, J.
LIU, Ping
LIU, Kun
MANSOOR, Umar Faruk

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SATHER, Aaron
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[54] ANTIGEN BINDING PROTEINS THAT BIND BCMA
結合 BCMA 的抗原結合蛋白

[71] SORRENTO THERAPEUTICS, INC
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[72] ZHOU, Heyue 周賀鉞
CAO, Xia 曹霞

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HONG KONG

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[54] BICYCLIC HETEROCYCLYL COMPOUNDS AND USES THEREOF

雙環雜環基化合物及其用途

[71] Revolution Medicines, Inc.

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UNITED STATES OF AMERICA

- [72] CREGG, James Joseph
BUCKL, Andreas
AAY, Naing
TAMBO-ONG, Arlyn A.
KOLTUN, Elena S.
GILL, Adrian Liam
THOMPSON, Severin
GLIEDT, Micah J.
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[54] ANTI-PROLIFERATIVE AGENTS FOR TREATING PAH
用於治療 PAH 的抗增殖劑

[71] PFIZER INC.
辉瑞公司

235 East 42nd Street
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- [72] BHATTACHARYA, Samit Kumar S·K·巴塔查里亚
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CAMERON, Kimberly O. K·O·卡梅伦
CHEN, Ping P·陈
CURTO, John M. J·M·库尔托
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JALAIE, Mehran M·雅拉耶
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NAIR, Sajiv Krishnan S·K·奈尔
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RUI, Eugene Yuanjin E·Y·鲁伊
SAMMONS, Matthew Forrest M·F·萨蒙斯
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ZHANG, Liying L·张
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- [54] COMPOUNDS FOR THE TREATMENT OF KINASE-DEPENDENT DISORDERS
用於治療激酶依賴性病症的化合物
- [71] EXELIXIS, INC.
埃克塞里艾克西斯公司
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[54] COMPOUNDS FOR THE TREATMENT OF KINASE-DEPENDENT DISORDERS

用於治療激酶依賴性疾病的化合物

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HONG KONG

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[54] COMPOUNDS AGAINST CANCER BEARING TYROSINE KINASE INHIBITOR
RESISTANT EGFR MUTATIONS
針對攜帶酪氨酸激酶抑制劑耐藥性 EGFR 突變的癌癥的化合物

[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
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HEYMACH, John, V. J·V·海馬赫

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HAVING LOW VISCOSITY
含有磷酸腺苷的 O/W 型低粘度乳化組合物
- [71] Otsuka Pharmaceutical Co., Ltd.
大塚製藥株式會社
2-9, Kanda Tsukasa-machi, Chiyoda-ku, Tokyo
JAPAN
- [72] OGIHARA, Miyoko 荻原美代子
SUMA, Momoko 須磨桃子
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[51] A61Q 19/00 [11] 40064162
A61K 8/9794 CN113490483 A
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[54] PORTABLE ELECTRIC RESCUE TOOL
便携式電動救援工具

[71] Snap-on Incorporated
施耐宝公司
2801-80th Street, Kenosha
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[72] McCarthy, Ryan D.
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[51] A62B 7/10 [11] 40064160
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- [54] PROTECTIVE RESPIRATORY MASK
防護呼吸面罩
- [71] SALLES, Jaime, C.
42 Lounsbury Rd
Croton-on-Hudson, NY 10520
UNITED STATES OF AMERICA
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- [54] SPRINKLER WITH FLEXIBLE BODY
具有柔性主體的噴淋器
- [71] VICTAULIC COMPANY
4901 KESSLERSVILLE ROAD
EASTON, PA 18040
UNITED STATES OF AMERICA
- [72] OAKES, Charles
DAVIS, Michael, J.
BALLARD, Robert, J.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] RECOVERY DEVICE FOR RETRIEVING A CORD, A RECEIVING DEVICE AND
A METHOD FOR THE SAME USING MECHANICAL ENGAGEMENT
使用機械接合的用於收回繩索的回收裝置、接收裝置以及使用其的方法

[71] Go Bungy International Pte. Ltd.
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RETALLICK, Beau
博·雷塔利克
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[72] RETALLICK, Beau 博·雷塔利克

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[54] GOLF CLUB HEAD AND GOLF CLUB
高爾夫球桿頭和高爾夫球桿

[71] Golfyr AG
Untere Böhlstrasse 6
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[72] STADLER, Roger

[74] WILKINSON & GRIST
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[54] INFORMATION PROCESSING PROGRAM, INFORMATION PROCESSING METHOD, INFORMATION PROCESSING DEVICE, AND INFORMATION PROCESSING SYSTEM

信息處理程序、信息處理方法、信息處理裝置和信息處理系統

[71] CYGAMES, INC.

CY 遊戲公司

16-17, Nanpeidai-cho, Shibuya-ku, Tokyo 150-0036

JAPAN

日本

[72] KAWAGUCHI, Ryuhei 川口龍平

KATO, Yuya 加藤裕也

OURA, Kazuhiro 大浦和宏

[74] 范紀羅江律師行

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[54] GAME IMAGE PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT, COMPUTER STORAGE MEDIUM AND COMPUTER PROGRAM

遊戲圖像的處理方法、裝置、電子設備、計算機存儲介質和計算機程序

[71] SENSETIME INTERNATIONAL PTE. LTD.

商汤国际私人有限公司

新加坡

新加坡广场 05-318 号, 海滨路 7500A 座

[72] GUO, Zhiyang 郭志阳

WANG, Xinxin 王欣鑫

[74] 香港派特恩知识产权代理有限公司

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上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] GAME TILE SYSTEM
遊戲拼塊系統

[71] NATIONAL ENTERTAINMENT COLLECTIBLES ASSOCIATION, INC.
国家娱乐收藏品协会有限公司
603 Svveetland Avenue, Hillside, NJ 07205
UNITED STATES OF AMERICA
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[72] ZIRAN, Justin 贾斯廷·齐拉恩
DELONG, Chas 查斯·德隆
KINSELLA, Bryan 布赖恩·金塞拉
PIEZAS, Josh 乔希·皮萨斯

[74] 中港知識產權有限公司
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灣仔告士打道 151 號資本中心 15 樓 1502 室

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[21] 42022053154.5 [22] 09.05.2022

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[54] TOY ANIMAL FORMED OF RIGID PLASTIC CONTAINER BODY AND PLUSH
HEAD AND LIMBS
由剛性塑料容器體、毛絨頭和肢體形成的玩具動物

[71] Anhui Changxing Arts & Crafts Toy Group Inc.
Tianye Road, Yeshan Town

Tianchang City, Anhui 239356
CHINA

[72] Wang, Youhua

[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

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[54] ONLINE CHROMATOGRAPHY AND ELECTROSPRAY IONIZATION MASS
SPECTROMETER

在線色譜法和電噴霧電離質譜儀

[71] REGENERON PHARMACEUTICALS, INC.

777 OLD SAW MILL RIVER ROAD

TARRYTOWN, NY 10591

UNITED STATES OF AMERICA

[72] ZHANG, QIAN

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

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

1 Harbour Road, Wanchai

HONG KONG

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- [86] 22.05.2020 PCT/EP2020/064280
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- [30] 05.06.2019 DE,102019115162.7
- [54] DEVICE FOR MATERIAL AND/OR ENERGY EXCHANGE BETWEEN TWO MEDIA AND METHOD FOR THE PRODUCTION THEREOF
用於在兩個介質之間進行材料和/或能量交換的設備和用於製造所述設備的方法
- [71] ENMODES GMBH
恩莫德斯有限公司
WILHELMSTRASSE 38, 52070 AACHEN
GERMANY
- [72] STEUER, NIKLAS N·斯泰尔
ARENS, JUTTA J·阿伦斯
HESSELMANN, FELIX F·海瑟尔曼
KAESLER, ANDREAS A·凯斯勒
SCHLANSTEIN, PETER P·施兰斯坦
SCHMITZ-RODE, THOMAS T·施米茨-罗德
STEINSEIFER, ULRICH U·斯坦西弗
WAGNER, GEORG G·瓦格纳
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[30] 31.01.2019 US,62/799,636
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[54] VORTEX MIXERS AND ASSOCIATED METHODS, SYSTEMS, AND
APPARATUSES THEREOF
渦流混合器及其相關方法、系統和裝置
[71] MODERNATX, INC.
200 Technology Square, Cambridge, MA 02139
UNITED STATES OF AMERICA
[72] KIRBY, Stephanie
GELDHOF, Benjamin
VIK, Kaelyn
SKINNER, Brie
[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] B01F 9/00 [11] 40064234
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[54] PROCESS FOR THE SOLVENT-FREE COATING OF FOILS FOR
 ELECTROCHEMICAL APPLICATIONS
 用於電化學應用的箔的無溶劑塗層工藝

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
 Forschung e.V.
 弗劳恩霍夫应用研究促进协会
 Hansastrasse 27c, 80686 Munich
 GERMANY
 德國
 慕尼黑市

[72] J·M·奧菲
 A·乌尔西格

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

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 C01B 32/182 EP3914554 A1
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B26F 3/00 CN113950398 A
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[51] B23K 26/38 [11] 40064331
B26F 3/00 CN113950398 A
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B26F 3/00 CN113950398 A
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[54] OVERTURNING DEVICE AND GRINDING ROBOT
翻轉裝置及研磨機器人

[71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
中國

528305 广东省佛山市顺德区北滘镇
顺江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11

[72] 周献华
胡佳祥
贾玉涛

[74] 陳鄧郭律師行
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灣仔軒尼詩道 48-62 號
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[54] TOOL HOUSING AND MOTOR EXHAUST MANAGEMENT
工具外殼和馬達排氣管理

[71] Snap-on Incorporated
施耐宝公司
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] DAVID A CYBORSKI

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House

93-107 Lockhart Road, Wanchai
HONG KONG

[51] B25F 5/02 [11] 40064085
H05K 1/02 GB2600220 A
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[54] SYSTEM AND METHOD FOR ROBOTIC AGENT MANAGEMENT
用於機器人代理管理的系統和方法

[71] ELEMENT AI INC.
艾利文 AI 有限公司
500-6650 Saint-Urbain, Montreal, Québec H2S 3G9
CANADA
加拿大
魁北克省

[72] ARCAND, Jean-François 让-弗朗索瓦·阿坎德
CÔTÉ, Marie-Claude 玛丽-克劳德·科特
NORDELL-MARKOVITS, Alexei 阿列克谢·诺德尔-马可维茨
TODOSIC, Andrej 安德烈·托多斯克

[74] 中港知識產權有限公司
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- [21] 42022053049.7 [22] 06.05.2022
- [54] CUTTING DEVICE AND WALLPAPER CUTTING ROBOT
一種裁切裝置及牆紙裁切機器人
- [71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
中國
528000 广东省佛山市顺德区北滘镇
顺江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11
- [72] 莫新
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- [74] 陳鄧郭律師行
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[54] DEVICE FOR MOVING A TREATMENT HEAD AND A TRAY
用於移動處理頭和托盤的裝置

[71] HYDROPROCESS
9 rue Henri Becquerel
7100 Chalon Sur Saone
FRANCE

[72] Philippe DEREIMS

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] B27N 3/00 [11] 40064243
C09J 101/02 CN113717656 A
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[51] B29K 23/00 [11] 40064166
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B32B 7/035 EP3917767 A1
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[54] FILM

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[71] Innovia Films Limited
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[72] Christopher KONKEL
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[74] DEACONS
5th Floor, Alexandra House
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B32B 1/08 EP3917767 A1
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[54] SYSTEMS AND METHODS FOR PREVENTING OR MINIMIZING PRINTING
DEFECTS IN PRINTING PROCESSES
用於預防或最小化印刷過程中印刷缺陷的系統和方法

[71] LANDA CORPORATION LTD.
兰达公司
P.O. Box 2418 7612301 Rehovot
ISRAEL

[72] CHECHIK, Helena H·切奇克
TIROSH, Einat E·提罗什
FINKELSTEIN, Gal G·芬克尔斯坦
TSAPOVSKY, Lev L·萨波夫斯基
LEVY, Dor D·雷维

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG

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[51] B60P 3/00 [11] 40064256
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[30] 03.04.2019 US, 62/828, 625

[54] MOBILE WATER TREATMENT DEVICE
移動水處理裝置

[71] PRODOSE
普拉多斯公司
300 route de Montauban, 31670 Labège
FRANCE

BOUKARI, Morou
M·布卡里
28 avenue Victor Segoffin, 31400 Toulouse
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[72] BOUKARI, Morou M·布卡里

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

[51] B61L 1/02 [11] 40064325
G01L 1/24 CN114008427 A
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CN114104035 A
[13] A

[25] ZH

[21] 42022053245.1 [22] 10.05.2022

[54] RECEIVER FOR 50HZ PHASE DETECTING TRACK CIRCUIT
一種用於 50HZ 相敏軌道電路的接收器

[71] CASCO SIGNAL CO., LTD.
卡斯柯信号有限公司
中國
上海市静安区天目中路 428 号
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PAN Lei 潘雷
BAO Li 包莉
YANG Chun 杨春
CHEN Liang 陈亮
WANG Hexiang 王鹤翔
LIU Xiaonan 刘晓男
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南豐中心 1905 室

[51] B61L 23/04 [11] 40064325
G01L 1/24 CN114008427 A
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[51] B62D 63/04 [11] 40064256
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A61M 35/00 CN113952607 A
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[51] B65D 5/06 [11] 40064253
B65D 5/42 CN114423682 A
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- [87] 30.09.2021 WO2021/192703
- [30] 27.03.2020 JP,2020-057042
- [54] BLANK SHEET OF PACKAGING BOX AND SAID PACKAGING BOX
包裝箱的白板及其包裝箱
- [71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式會社
1-1,4-chome,Nishinakajima
Yodogawa-ku,Osaka,532-8524
JAPAN
- [72] HASHIMOTO Kenji 橋本健司
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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- [51] B65D 5/42 [11] 40064253
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[54] SPIRAL CONVEYOR
螺旋输送机

[71] TOKYO SEIMITSU HATSUJO CO., LTD.
东京精密发条株式会社
日本
神奈川県横浜市都筑区东方町 134 号

[72] MAEDA Takaaki 前田高明
NAKASHIMA Sugihide 中岛杉英

[74] HHJC INTELLECTUAL PROPERTY HK LIMITED
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九龍牛頭角創業街 36 號
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CALLS

用於行駛方向呼叫的觸敏的電梯操縱裝置

[71] INVENTIO AG

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Seestrasse 55

CH-6052 Hergiswil NW

SWITZERLAND

[72] ACKERMANN, Marcel 馬塞爾·安克爾曼

HAFLIGER, Nicolas 尼克拉斯·哈弗利格

[74] MARKS & CLERK

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HONG KONG

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[54] NOZZLE WITH DISCRETELY SWITCHING GAS VALVE AND ARRANGEMENT
COMPRISING SUCH A NOZZLE AND A GAS RETURN SYSTEM

具有離散切換氣閥的噴嘴及包括噴嘴和回氣系統的設備

[71] ELAFLEX HIBY GmbH & Co. KG

Schnackenburgallee 121 22525 Hamburg

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[72] Stefan Kunter

Lasse Schulz-Hildebrant

Matthias Fedde

[74] KANGXIN IP LIMITED

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HONG KONG

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C12N 15/10 EP3914707 A1
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[54] TRANSPARENT CONDUCTING FILMS INCLUDING GRAPHENE NANORIBBONS
包括石墨烯納米帶的透明導電膜

[71] Ntherma Corporation
458 South Hillview Drive
Milpitas, CA 95035
UNITED STATES OF AMERICA

[72] NGUYEN, Cattien V.

[74] EMILY YIP & CO LIMITED
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18 Shell Street, Fortress Hill
HONG KONG

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[54] CONTROLLED-RELEASE FERTILIZER COMPOSITIONS
控釋肥料合成物

[71] OMS INVESTMENTS, INC.
OMS 投資公司

10250 Constellation Boulevard, Suite 2800
Los Angeles, CA90067
UNITED STATES OF AMERICA

[72] OWUSU-ADOM, Kwame K·奧烏蘇-阿東
BALDWIN, Christian C·巴爾文

[74] NIA INTELLECTUAL PROPERTY LIMITED
Unit 501, 5/F., Belgian Bank Building
721-725 Nathan Road, Mong Kok, Kowloon
HONG KONG

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[54] COMPOUNDS FOR CHROMATOGRAPHIC SEPARATION OF RARE EARTH
ELEMENTS AND S-, P-, D- METALS, METHOD OF SEPARATION, AND USE
THEREOF

用於色譜分離稀土元素和 S、P、D 金屬的化合物、分離方法及其用途

[71] USTAV ORGANICKE CHEMIE A BIOCHEMIE AV CR V.V.I.
FLEMINGOVO NAM. 2, 16610 PRAHA 6
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[72] MILOSLAV POLASEK

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

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[54] A PREPARATION METHOD OF L-SALBUTAMOL HYDROCHLORIDE
一種鹽酸左旋沙丁胺醇的製備方法

[71] Increasepharm (Tianjin) Institute Co.,Ltd
盈科瑞(天津)創新醫藥研究有限公司
中國
天津市西青區學府工業區思智道1號E63

[72] HAN JIAN 韓健
DU WEN CHAO 杜文潮
HU JING 扈靖
HU JIE 胡傑

[74] 龔春暉
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OF NUCLEIC ACIDS
用於遞送核酸的新型脂質和脂質納米顆粒製劑
- [71] Acuitas Therapeutics, Inc.
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Vancouver, British Columbia V6T 1W5
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- [72] Ansell Steven M. 史蒂文·M·安塞尔
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HONG KONG
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[54] LIPIDS FOR LIPID NANOPARTICLE DELIVERY OF ACTIVE AGENTS
用於脂質納米顆粒遞送活性劑的脂質

[71] Acuitas Therapeutics, Inc.

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[72] DU, Xinyao

[74] LETTERS & THOO LIMITED
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低聚苯甲酰胺類似物及其在癌症治療中的應用

[71] Board of Regents, The University of Texas System
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UNITED STATES OF AMERICA

[72] RAJ, Ganesh
AHN, Jung-mo
VADLAMUDI, Ratna, K.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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HONG KONG

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- [54] USE OF 8,9-DIHYDROCANNABIDIOL COMPOUNDS
8,9-二氫大麻二酚化合物的用途
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
1111 Franklin Street, 12 Floor
Oakland, CA 94607-5200
UNITED STATES OF AMERICA
- [72] MASCAL, Mark
SHEVCHENKO, Nikolay
- [74] WILKINSON & GRIST
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HONG KONG
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- [54] METHOD FOR PREPARATION OF ACETOACETATE ESTER COMPOUNDS
用於製備乙酰乙酸酯化合物的方法
- [71] Arxada AG
LONZASTRASSE 2
3930 VISP
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- [72] KUEHNLE, Maximilian
NAKAJIMA, Masaki
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RITTINER, Bruno
BIELER, Nikolaus

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

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[54] METHOD FOR PREPARATION OF DECOLORIZED ACETOACETYLATED
ETHYLENE GLYCOL
用於製備脫色的乙酰乙酰化乙二醇的方法

[71] Arxada AG
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[72] GIRARD, Christophe
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 265/30
C07D 207/09

C07D 213/61
A61P 1/00
A61K 31/132
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[54] NOVEL POTASSIUM CHANNEL INHIBITORS
新型鉀通道抑制劑

[71] Saniona A/S
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2600 Glostrup
DENMARK

[72] BROWN, David, Tristram
CHRISTOPHERSEN, Palle
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[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
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HONG KONG

[51] C07D 205/08 [11] 40064204
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[54] THERAPEUTIC COMPOUNDS AND COMPOSITIONS
治療化合物和組合物

[71] Exithera Pharmaceuticals Inc.
1900 West Park Drive, Suite 280
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UNITED STATES OF AMERICA

- [72] HAYWARD, Neil, J.
CHENARD, Bertrand, L.
XU, Yuelian
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PLACIDI, Matteo, Placido
GEIL, Wendy, Mercer
JOHNS, Gonto, III
- [74] EAGLE IP LIMITED
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C07C 237/06 EP3908568 A1
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C07D 207/404 CN113767088 A
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[54] MODIFIED AMINO ACID DERIVATIVES FOR THE TREATMENT OF
NEUROLOGICAL DISEASES AND SELECTED PSYCHIATRIC DISORDERS
用於治療神經疾病和選擇性精神障礙的修飾的氨基酸衍生物

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- [72] KAMIŃSKI, Krzysztof 克日什托夫·卡米斯基
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JAKUBIEC, Marcin 马尔桑·雅库别茨
RAPACZ, Anna 安娜·拉帕茨
MOGILSKI, Szczepan 斯泽潘·莫吉尔斯基
LATA CZ, Gniewomir 格尼沃米尔·拉塔茨
STRUGA, Marta 玛尔塔·斯特鲁格
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Shatin, N.T.
HONG KONG

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- [51] C07D 207/327 [11] 40064404
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C07D 207/27 CN113767088 A
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[54] NEW TRICYCLIC 5-HT₂ ANTAGONISTS
新型三環 5-HT₂拮抗劑
[71] AnaMar AB
c/o Koncentra Holding AB, Drottninggatan 86, 1 tr
111 36 Stockholm
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[72] PETTERSSON, Lars
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] C07D 209/92 [11] 40064259
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[54] TRICYCLIC DEGRADERS OF IKAROS AND AIOLOS
IKAROS 和 AIOLOS 的三環降解物
[71] C4 Therapeutics, Inc.
490 Arsenal Way, Suite 200
Watertown, MA 02472
UNITED STATES OF AMERICA
[72] HENDERSON, James, A.
HE, Minsheng
GOOD, Andrew, Charles
PHILIPPS, Andrew, J.

[74] GLOBAL ZEN IP SERVICES LIMITED
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93-107 Lockhart Road, Wanchai
HONG KONG

[51] C07D 213/61 [11] 40064193
C07D 205/04 EP3941903 A1
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[51] C07D 213/81 [11] 40064146
A61K 31/426 CN113454066 A
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[54] PROCESS FOR PREPARING 6- (1-ACRYLOYLPiPERIDIN-4-YL) -2- (4-PHENOXYPHENYL) NICOTINAMIDE

製備 6- (1-丙烯醯基吡啶-4-基) -2- (4-苯氧基苯基) 尼克醯胺的工藝

[71] BEIJING INNOCARE PHARMA TECH CO., LTD.

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[74] HK INTELIGHT INT'L IP LAW LIMITED

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[51] C07D 215/00 [11] 40064071
A61K 31/404 EP3925607 A1
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[54] SODIUM-HYDROGEN EXCHANGER 3 INHIBITOR COMPOUNDS
鈉-氫交換體 3 抑制劑化合物

[71] ELI LILLY AND COMPANY
Lilly Corporate Center Indianapolis, IN 46206-6288
UNITED STATES OF AMERICA

[72] GAVARDINAS, Kostas
JADHAV, Prabhakar
WANG, Xiaojun
WETTERAU, John Rowley

[74] HK PAT IP LIMITED
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[51] C07D 221/28 [11] 40064052
A61K 31/485 EP3932907 A2
A61K 31/381
A61K 31/4525
A61K 31/49
A61P 25/00
A61P 25/28
A61K 9/48

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 16.07.2015 US, 62/193,347
 22.05.2015 US, 62/165,535
 02.02.2015 US, 62/111,053
 15.05.2015 US, 62/162,140
 11.09.2015 US, 62/217,470
 14.08.2015 US, 62/205,061
 11.09.2015 US, 62/217,142
 02.06.2015 US, 62/169,997
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 15.06.2015 US, 62/180,026
 14.10.2014 US, 62/063,861
 10.09.2015 US, 62/216,636
 26.10.2014 US, 62/068,742
- [54] DEXTROMETHORPHAN ANALOGS AND COMBINATIONS OF DEUTERATED
 DEXTROMETHORPHAN AND NORTRIPTYLINE FOR USE IN TREATING
 AGITATION AND/OR AGGRESSION
 用於治療激越和/或攻擊性行為的右美沙芬類似物和氘代右美沙芬和去甲替林的組合
 物
- [71] Avanir Pharmaceuticals, Inc.
 30 Enterprise, Suite 200
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- [72] SIFFERT, Joao
- [74] MARKS & CLERK
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- [51] C07D 231/06 [11] 40064285
 A61K 31/4155 CN113767092 A
 A61P 35/00
 A61P 37/00
- [13] A
- [25] ZH
- [21] 62022053439.5 [22] 12.05.2022
- [86] 09.05.2020 PCT/CN2020/089328
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- [30] 09.05.2019 CN,201910383195.5
- [54] BISHETEROCYCLIC CARBONYL SUBSTITUTED DIHYDROPIRAZOLE
 COMPOUND, PREPARATION METHOD THEREFOR AND PHARMACEUTICAL USE
 THEREOF
 雙雜環羰基取代的二氫吡嗪類化合物，其製法與醫藥上的用途
- [71] GENFLEET THERAPEUTICS (SHANGHAI) INC.
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XU, Xiaoming 徐晓明

ZHANG, Leitao 张磊涛

JIANG, Tao 蒋涛

LIU, Yingtao 刘颖涛

LAN, Jiong 兰炯

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

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C07D 401/02 EP3911640 A1
[13] A

[51] C07D 231/14 [11] 40064161
C07D 413/12 CN114144412 A
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[51] C07D 231/38 [11] 40064385
C07D 401/02 EP3911640 A1
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[51] C07D 231/56 [11] 40064276
C07D 401/06 CN114026080 A
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A61P 25/28 EP3914351 A1
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[51] C07D 239/42 [11] 40063953
C07D 401/14 CN113603677 A
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[51] C07D 239/72 [11] 40064296
A61P 35/02 CN113993592 A
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C07D 401/12 CN114302876 A
A61P 29/00
A61P 35/00
A61P 31/00
A61P 25/00
A61P 3/00
A61P 9/00
A61P 11/00
A61P 1/16
A61P 13/12
A61P 27/02
A61P 17/00
A61P 37/06
A61P 3/10
A61P 19/02
A61P 25/06
A61P 17/02
A61P 19/08
A61K 31/4196
A61K 31/4439
[13] A

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[86] 04.09.2020 PCT/EP2020/074738

[87] 11.03.2021 WO2021/043966

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31.03.2020 GB,2004683.5
- [54] NLRP3 INHIBITORS
NLRP3 抑制劑
- [71] INFLAZOME LIMITED
英夫拉索姆有限公司
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- [72] MILLER, David D·米勒
MACLEOD, Angus A·麦克劳德
SHANNON, Jonathan J·香农
CARRILLO ARREGUI, Jokin J·卡里略阿雷古伊
CASTAGNA, Diana D·卡斯塔尼亚
VAN WILTENBURG, Jimmy J·范威尔滕堡
DEN HARTOG, Jacobus Antonius Joseph J·A·J·邓哈托
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG

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C07D 205/04 EP3941903 A1
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A61K 31/428 EP3908278 A1
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C07C 67/46 CN114096510 A
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C07K 16/28
C07D 231/10

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A61K 31/435
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A61P 3/06

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[21] 62022053661.4 [22] 18.05.2022
[86] 16.01.2020 PCT/US2020/013882
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[30] 18.01.2019 US,201962794239P
[54] PCSK9 INHIBITORS AND METHODS OF USE THEREOF
PCSK9 抑制劑及其使用方法
[71] Astrazeneca AB
151 85 Södertälje
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[72] SERRANO-WU, Michael, H.
HUBBARD, Brian, K.
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[51] C07D 401/04 [11] 40063935
C07D 401/14 CN113603675 A
C07D 405/14
C07D 471/04
A61K 31/4709
A61K 31/5377
A61K 31/496
A61K 31/4545
A61K 31/551
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A61P 19/08
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A61P 3/10
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A61P 19/06
A61P 31/04
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A61P 25/28
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[54] POLYCYCLIC TLR7/8 ANTAGONISTS AND USE THEREOF IN THE
TREATMENT OF IMMUNE DISORDERS
多環 TLR7/8 拮抗劑及其在治療免疫失調中的用途

[71] Merck Patent GmbH
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BRUGGER, Nadia N·布魯格

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[51] C07D 401/06 [11] 40064204
C07D 205/08 EP3917910 A1
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[51] C07D 401/06 [11] 40064208
C07B 59/00 CN113966318 A
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[51] C07D 401/06 [11] 40064276
C07D 231/56 CN114026080 A
C07D 403/06
C07D 209/08
C07C 237/06
C07C 231/10
C07C 235/40
C07C 237/12
A61K 31/416
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A61K 31/195
A61K 31/16
A61K 31/197
A61P 43/00
C07K 5/062
A61K 47/60

A61K 47/61
 A61K 47/64
 A61K 47/69
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[30] 21.06.2019 EP,19181790.7

[54] CONJUGATES OF π -ELECTRON-PAIR-DONATING HETEROAROMATIC
 NITROGEN-COMPRISING COMPOUNDS

含有提供 π -電子對的雜芳族氮的化合物的綴合物

[71] ASCENDIS PHARMA A/S

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[72] NICOLA BISEK

SAMUEL WEISBROD

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[51] C07D 401/06
 A61K 31/444

[11] 40064417
 EP3996713 A1

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[51] C07D 401/12
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[11] 40063953
 CN113603677 A

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 A61K 31/4709
 A61P 35/00
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 A61P 13/02

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 CN114437033 A

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[54] SALT OF NITROXOLINE PRODRUG, PHARMACEUTICAL COMPOSITION
 CONTAINING THE SAME, PREPARATION METHOD AND USE THEREOF

硝脛啞啞前藥的鹽、含其的藥物組合物及其製備方法和用途

[71] Jiangsu Yahong Meditech Co., Ltd.

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邓一军

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[51] C07D 401/12 [11] 40064251
C07D 401/14 EP3988544 A1
A61K 31/551
A61P 7/02
A61P 9/10
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[25] ZH

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06.11.2019 CN,201911078066.1[54] ISOQUINOLINONE DERIVATIVES SERVING AS ROCK PROTEIN KINASE
INHIBITORS AND USE THEREOF

作為 ROCK 蛋白激酶抑制劑的異喹啉酮的衍生物及其應用

[71] Guangzhou Ocusun Ophthalmic Biotechnology Co., Ltd.

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YOU, Xu 尤旭

XIAO, Zheming 肖哲明

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[51] C07D 401/12 [11] 40064323
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A61K 31/519 CN113677347 A
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[51] C07D 401/12 [11] 40064383
C07D 249/14 CN114302876 A
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C07D 401/02 EP3911640 A1
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[51] C07D 401/12 [11] 40064404
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[51] C07D 401/14 [11] 40063935
C07D 401/04 CN113603675 A
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- [51] C07D 401/14 [11] 40063953
C07D 401/12 CN113603677 A
C07D 239/42
A61P 29/00
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A61P 17/06
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A61K 31/506
A61K 31/505
- [13] A
- [25] ZH
- [21] 42022051597.7 [22] 12.04.2022
- [54] A JAK INHIBITOR WITH HIGH ORAL BIOAVAILABILITY
一種具有高口服生物利用度的 JAK 抑制劑
- [71] 嘉兴特科罗生物科技有限公司
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王增全
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- [51] C07D 401/14 [11] 40064152
A61K 31/4155 CN A
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- [51] C07D 401/14 [11] 40064158
C07D 403/14 EP3898617 A1
C07D 471/04
[13] A
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- [87] 25.06.2020 WO2020/131974
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- [54] TARGETED DOSING FOR THE TREATMENT OF COMPLEMENT MEDIATED DISORDERS
用於治療補體介導的病症的靶向給藥
- [71] Achillion Pharmaceuticals, Inc.
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- [51] C07D 401/14 [11] 40064179
C07D 403/04 EP3954680 A1
A61K 31/506
A61P 35/00
- [13] A
- [25] ZH
- [21] 62022051116.1 [22] 02.04.2022
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- [87] 15.10.2020 WO2020/207419
- [30] 12.04.2019 CN,201910294193.9
- [54] PIPERAZINE AMIDE DERIVATIVE, PREPARATION METHOD THEREFOR, AND USE THEREOF IN MEDICINE
哌嗪酰胺衍生物，其製備方法及其在醫藥上的用途
- [71] ZHEJIANG HISUN PHARMACEUTICAL CO., LTD.
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- [72] ZHANG, Panpan 张盼盼
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GUO, Chenli 郭陈莉
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HU, Taishan 胡泰山
CHEN, Lei 陈磊

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[51] C07D 401/14 [11] 40064208
C07B 59/00 CN113966318 A
[13] A

[51] C07D 401/14 [11] 40064251
C07D 401/12 EP3988544 A1
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[51] C07D 401/14 [11] 40064274
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[54] DOT1L DEGRADERS AND USES THEREOF
DOT1L 降解劑及其用途

[71] Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue
Boston, MA 02215
UNITED STATES OF AMERICA

[72] ARMSTRONG, Scott
QI, Jun

[74] LETTERS & THOO LIMITED
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[51] C07D 401/14 [11] 40064396
A61K 31/575 EP3946360 A1
[13] A

[51] C07D 403/04 [11] 40064179
C07D 401/14 EP3954680 A1

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[51] C07D 403/04
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[11] 40064220
EP3930845 A1

[13] A

[51] C07D 403/06
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[11] 40064276
CN114026080 A

[13] A

[51] C07D 403/12
C07D 513/04

[11] 40064323
EP3947394 A1

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A61P 25/28

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EP3914351 A1

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[11] 40064158
EP3898617 A1

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[51] C07D 403/14
C07D 417/12

[11] 40064422
EP3911648 A2

[13] A

[51] C07D 405/14
C07D 401/04

[11] 40063935
CN113603675 A

[13] A

[51] C07D 405/14
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[11] 40064152
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[51] C07D 405/14
C07D 205/08

[11] 40064204
EP3917910 A1

[13] A

[51] C07D 413/12 [11] 40064161
C07D 231/14 CN114144412 A
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[21] 62022051092.4 [22] 01.04.2022

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[87] 14.01.2021 WO2021/005137

[30] 11.07.2019 EP,19185640.0
02.09.2019 EP,19194896.7

[54] PROCESS FOR THE PREPARATION OF SUBSTITUTED PYRAZOLE
DERIVATIVES
用於製備經取代的吡唑衍生物的方法

[71] F.HOFFMANN-LA ROCHE AG
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[72] SPURR, Paul 保羅·斯珀爾
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[51] C07D 413/14 [11] 40064152
A61K 31/4155 CN A
[13] A

[51] C07D 417/12 [11] 40064422
C07D 417/14 EP3911648 A2
C07D 403/14
C07D 491/107
C07D 487/10
C07D 471/04
C07D 498/04
C07D 495/04
A61K 31/506
A61P 3/06
A61P 9/00
[13] A

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 [87] 23.07.2020 WO2020/150473
 [30] 18.01.2019 US,201962794234P
 [54] PCSK9 INHIBITORS AND METHODS OF USE THEREOF
 PCSK9 抑制劑及其使用方法
 [71] Astrazeneca AB
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 CHAMBERS, Mark
 GOLDSMITH, Erica
 TIERNEY, Jason
 JANDU, Karamjit
 CLARK, David
 HINCHLIFFE, Paul
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-
- [51] C07D 417/14 [11] 40064422
 C07D 417/12 EP3911648 A2
 [13] A

-
- [51] C07D 471/00 [11] 40064301
 C07D 487/00 EP3994136 A1
 C07D 487/04
 C07D 487/02
 A61K 31/517
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 A61K 31/437
 A61P 35/00
 [13] A

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[21] 62022053512.9 [22] 13.05.2022

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 [87] 07.01.2021 WO2021/000925
 [30] 04.07.2019 CN,PCT/CN2019/094749
 05.12.2019 CN,PCT/CN2019/123268
 09.05.2020 CN,PCT/CN2020/089498
 [54] PYRROLO [2, 3-B] PYRAZINES AS HPK1 INHIBITOR AND THE USE
 THEREOF
 作為 HPK1 抑制劑的吡咯並 [2, 3-B] 吡嗪及其用途
 [71] BeiGene, Ltd.
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CAYMAN ISLANDS
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大开曼岛卡玛纳海湾索纳瑞斯大道 94 号

[72] WANG, Zhiwei
XU, Sanjia
LI, Jing

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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[54] PYRAZOLOPYRIDINES AND TRIAZOLOPYRIDINES AS A2A / A2B
INHIBITORS

作為 A2A/A2B 抑制劑的吡唑並吡啶和三唑並吡啶

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

[72] Taisheng HUANG
Xiaozhao WANG

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

[51] C07D 471/04 [11] 40064222
C07D 473/34 EP3931195 A1
C07D 487/04
C07D 495/04
A61P 35/00
A61K 31/52
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[54] BICYCLIC HETEROARYL COMPOUNDS AND USES THEREOF
雙環雜芳基化合物及其用途

[71] Revolution Medicines, Inc.
700 Saginaw Drive, Redwood City, CA 94063
UNITED STATES OF AMERICA

[72] BUCKL, Andreas
CREGG, James Joseph
AAY, Naing
TAMBO-ONG, Arlyn A.
KOLTUN, Elena S.
GILL, Adrian Liam
THOMPSON, Severin
GLIEDT, Micah J.

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

[51] C07D 471/04 [11] 40064274
C07D 401/14 EP3908583 A1
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[51] C07D 471/04 [11] 40064280
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[51] C07D 471/04 [11] 40064369
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[51] C07D 471/04 [11] 40064422
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[51] C07D 473/34 [11] 40064222
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C07D 471/00 EP3994136 A1
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[51] C07D 487/02 [11] 40064301
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[51] C07D 487/04 [11] 40064066
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[54] PYRAZOLOPYRIMIDINE COMPOUND USED AS ATR KINASE INHIBITOR
作為 ATR 激酶抑制劑的吡唑並嘧啶化合物

[71] Beijing Tide Pharmaceuticals Co., Ltd.
北京泰德製藥股份有限公司
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 XU, Huifen 徐慧芬
 HUANG, Chuangchuang 黃闖闖
 LI, Jing 李晶
 LIU, Weina 劉偉娜

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[51] C07D 487/04 [11] 40064069
 C07D 519/00 EP3922634 A1
 A61K 31/407
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[54] SUBSTITUTED PYRROLIZINE COMPOUNDS AND USES THEREOF
 取代的吡咯嗪化合物及其用途

[71] Gilead Sciences, Inc.
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 Thorsten A. KIRSCHBERG
 Tetsuya KOBAYASHI
 Scott E LAZERWITH
 Rick Andrew LEE
 Jonathan William MEDLEY
 Michael L. MITCHELL
 Philip Anthony MORGANELLI
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HONG KONG

[51] C07D 487/04 [11] 40064145
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[54] COMPOUNDS, COMPOSITIONS, AND METHODS FOR MODULATING CDK9
ACTIVITY
用於調節 CDK9 活性的化合物、組合物和方法

[71] KRONOS BIO, INC.
1300 So. El Camino Real, Suite 300
San Mateo, California 94402
UNITED STATES OF AMERICA

[72] MIKOCHIK, Peter
VACCA, Joseph
FREEMAN, David
TASKER, Andrew

[74] HK INTELIGHT INT'L IP LAW LIMITED
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No.72-76 Wing Lok Street, Sheung Wan
HONG KONG

[51] C07D 487/04 [11] 40064174
A61P 35/00 EP3886988 A1
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C07D 471/00 EP3994136 A1
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[13] A

[51] C07D 495/04 [11] 40064222
C07D 471/04 EP3931195 A1
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[51] C07D 495/04 [11] 40064422
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[54] OXAAZAQUINAZOLINE-7(8H)-KETONE COMPOUND, PREPARATION METHOD THEREFOR AND PHARMACEUTICAL APPLICATION THEREOF

氧雜氮雜喹啉-7(8H)-酮類化合物，其製法與醫藥上的用途

[71] GENFLEET THERAPEUTICS (SHANGHAI) INC.

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ZHAO, Jichen 赵吉辰

LIU, Yingtao 刘颖涛

ZHAO, Jinzhu 赵金柱

ZHANG, Leitao 张磊涛

LIU, Zhubo 刘柱博

PENG, Ling 彭灵

HE, Wan 何宛

YANG, Huabin 杨华彬

ZHANG, Tao 张涛

DING, Qian 丁茜

ZHENG, Biao 郑彪

LV, Qiang 吕强

LAN, Jiong 兰炯

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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Phase 2, Residence Bal-Air

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[51] C07D 513/04

A61P 29/00

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A61K 31/4188

C07D 401/12

C07D 403/12

C07D 471/04

C07D 519/00

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- [54] IMIDAZOLINE DERIVATIVES AS CXCR4 MODULATORS
作為 CXCR4 調節劑的咪唑啉衍生物
- [71] Université de Paris
85, boulevard Saint-Germain
75006 Paris
FRANCE
- Centre National de la Recherche Scientifique
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- [72] BEKADDOUR BENATIA, Nassima
RODERO, Mathieu
HERBEUVAL, Jean-Philippe
PIETRANCOSTA, Nicolas
SMITH, Nikaïa
BARRÉ, Anaïs
CASSOU, Julie
MAYER, Stanislas
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HONG KONG

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C07D 487/04 EP3922634 A1
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[54] FUSED TRICYCLIC RING DERIVATIVES AS SRC HOMOLOGY-2
PHOSPHATASE INHIBITORS
作為 SRC 同源-2 磷酸酶抑制劑的耦合的三環衍生物

[71] Nikang Therapeutics, Inc.
尼坎醫療公司
BLDG E400
200 Power Mill Road, Wilmington, Delaware 19803
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[72] FU, Jiping 傅
LOU, Yan Y. 羅
HE, Yigang Y. 何

[74] LIU, SHEN & ASSOCIATES
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[51] C07D 519/00 [11] 40064323
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[25] ZH

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[54] PREPARATION AND APPLICATION OF A COMPOUND AND ANTICANCER DRUG
化合物、抗癌藥物的製備方法和用途

[71] UNIVERSITY OF SCIENCE AND TECHNOLOGY OF CHINA
中國科學技術大學
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[72] MIN, Yuanzeng 閔元增
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- [51] C07F 9/09 [11] 40063983
C07F 9/22 CN114085243 A
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- [54] PYRROLO [1,2-F] [1,2,4] TRIAZINES USEFUL FOR TREATING
RESPIRATORY SYNCYTIAL VIRUS INFECTIONS
可用於治療呼吸道合胞病毒感染的吡咯并[1,2-F][1,2,4]三嗪
- [71] GILEAD SCIENCES, INC.
吉利德科學公司
333 LAKESIDE DRIVE, FOSTER CITY, CA 94404
UNITED STATES OF AMERICA
- [72] Michael O'neil Hanrahan CLARKE M·O·H·科拉克
Edward DOERFFLER E·多伊爾弗勒
Richard L. MACKMAN R·L·馬克曼
Dustin SIEGEL D·塞吉爾
- [74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
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-

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[54] IMPROVED HIV VACCINES

改進的 HIV 疫苗

[71] The Trustees of the University of Pennsylvania

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[72] WEINER, David B.

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[74] EAGLE IP LIMITED

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[51] C07J 63/00 [11] 40064095
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[54] A PURIFICATION METHOD OF MADECASSOSIDE

一種羧基積雪草苷的純化方法

[71] Increasepharm (Tianjin) Institute Co., Ltd

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- [54] NANOPARTICLE-BASED INFLUENZA VIRUS VACCINES AND USES THEREOF
基於納米顆粒的流感病毒疫苗及其用途
- [71] The USA, as represented by The Secretary, Department of
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- [51] C07K 14/015 [11] 40064049
C12N 15/86 EP3913061 A1
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C12N 1/20 EP3986909 A1
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- [54] GENOME-WIDE RATIONALLY-DESIGNED MUTATIONS LEADING TO ENHANCED
LYSINE PRODUCTION IN E. COLI
導致大腸桿菌賴氨酸產量增加的全基因組合理設計的突變
- [71] Inscripta, Inc.
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- [72] FOX, Richard
HELD, Daniel
ABBATE, Eric
CLAY, Michael
KROUSE, Katherine
KRISHNAMURTHY, Nandini
YERRAMSETTY, Krishna
- [74] HONGKONG TRUER IP LIMITED
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- [54] METHOD FOR PURIFYING BOTULINUM TOXIN
純化肉毒桿菌毒素的方法
- [71] JETEMA CO., LTD.
株式会社技特玛
321, Joeom-ro, Jijeong-myeon
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[72] KIM, Jae Young 金在永
 NAM, Jeong Sun 南楨宣
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 CHOI, Seung Kwan 崔乘官
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[51] C07K 14/33 [11] 40064407
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[54] METHOD FOR PURIFYING BOTULINUM TOXIN

純化肉毒桿菌毒素的方法

[71] JETEMA CO., LTD.

株式会社技特瑪

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[51] C07K 14/33 [11] 40064409
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[51] C07K 14/435 [11] 40064267
C12N 15/86 CN113646436 A
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[51] C07K 14/47 [11] 40063961
A61K 39/395 EP3903818 A1
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[51] C07K 14/47 [11] 40064098
C07K 19/00 CN114057858 A
A61K 38/17
A61P 25/28
A61P 25/16
A61P 25/14
A61P 25/00
[13] A

[25] ZH

[21] 42022053950.6 [22] 24.05.2022

[54] POLYPEPTIDE WITH DEPOLYMERIZATION EFFECT ON PROTEIN
AGGREGATION CAUSING NEURODEGENERATION AND NEURODEGENERATIVE
DISEASES

對引起神經變性和神經退行性疾病的蛋白聚集具有解聚作用的多肽

[71] Rejukon Biopharm Inc.
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[51] C07K 14/47 [11] 40064177
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產生背側前腸和前部結構域內胚層細胞

[71] THE CLEVELAND CLINIC FOUNDATION
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分拆白介素模擬物和它們的用途
- [71] University of Washington
4545 Roosevelt Way NE, Suite 400
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- [72] QUIJANO RUBIO, Alfredo
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BAKER, David
ULGE, Umut
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- [74] MARKS & CLERK
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HONG KONG
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純化二糖基化干擾素-β 蛋白質的方法
- [71] ABION INC.
瑗备恩有限公司
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Digital-ro Guro-Gu Seoul 08394
REPUBLIC OF KOREA
- [72] CHOI, Jun Young 崔俊英
KIM, Na Young 金娜荣
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- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG
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SUBUNIT EFFECTORS
包含去免疫化志賀毒素 A 亞基效應子的 CD38 結合蛋白
- [71] MILLENNIUM PHARMACEUTICALS, INC.
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- [72] CHATTOPADHYAY, Nibedita
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THEREOF

用於多聚化蛋白質的變異域及其分離

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產生優特克單抗的方法[71] Momenta Pharmaceuticals, Inc.
301 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

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[54] NOVEL ANTI-HEPATITIS B VIRUS ANTIBODY AND USES THEREOF
抗乙型肝炎病毒新型抗體及其用途[71] XIAMEN UNIVERSITY
NO.422 SI MING NAN ROAD, SIMING DISTRICT
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XIANG, XINCHU
TANG, JIXIAN

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[54] ANTIBODY DIRECTED AGAINST THE APOE AMINO-TERMINAL FRAGMENT OF
12 KDA

針對 12KDA 的 APOE 氨基末端片段的抗體

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"乳糖凝集素-7 特異性單價抗體及其用途

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[72] CHATENET, David
DOUCET, Nicolas
ST-PIERRE, Yves

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抗-原肌生長抑制素/潛伏肌生長抑制素抗體及其用途

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[54] MONOCLONAL ANTIBODIES AGAINST C-MET
抗 C-MET 的單克隆抗體

[71] Genmab A/S
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LABRIJN, Aran, F
HOET, Rene, M, A
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[54] ANTI-CD19 ANTIBODY FORMULATIONS
抗-CD19 抗體製劑

[71] MorphoSys AG
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B 細胞激活 CD73 抗體
- [71] CORVUS PHARMACEUTICALS, INC.
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- [72] GRIFFIN, Emily Piccione
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抗 CTLA4 抗體和其使用方法
- [71] XILIO DEVELOPMENT, INC.
西利歐發展公司
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治療脂質代謝失調的方法

[71] DENALI THERAPEUTICS INC.
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DI PAOLO, GILBERT
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MONROE, KATHRYN M.
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36-44 PAK TIN PAR STREET, TSUEN WAN
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誘導抗癌免疫應答的方法
[71] Apogee Biotechnology Corporation
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[72] SMITH, Charles D.
MAINES, Lynn W.
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[54] SMALL SHEDDING BLOCKING AGENTS
小脫落阻斷劑
[71] BIOND BIOLOGICS LTD.
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[72] HAKIM, Motti M·哈基姆
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WNT SIGNALING INHIBITOR

使用 CEA CD3 雙特異性抗體和 WNT 信號傳導抑制劑的癌症治療

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[54] MONOCLONAL ANTIBODIES THAT BIND SPECIFICALLY TO HUMAN TRBV9
特異性地結合人 TRBV9 的單克隆抗體
[71] JOINT STOCK COMPANY "BIOCAD"
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C12N 15/13 CN114364700 A
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[54] ANTIBODIES BINDING TO NKG2D
與 NKG2D 結合的抗體
[71] F. HOFFMANN-LA ROCHE AG
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[54] PLASMA KALLIKREIN INHIBITORS AND USES THEREOF FOR PREVENTING
HEREDITARY ANGIOEDEMA ATTACK

血漿激肽釋放酶抑制劑及其預防遺傳性血管性水腫發作的用途

[71] Dyax Corp.
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Lexington, MA 02421
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[72] Yung CHYUNG
Burt ADELMAN
Daniel, J. SEXTON

[74] DEACONS
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Central
HONG KONG

[51] C07K 16/40 [11] 40064385
C07D 401/02 EP3911640 A1
[13] A

[51] C07K 16/46 [11] 40064109
C12N 5/00 EP3919611 A1
[13] A

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C07K 16/00 EP3966238 A2
[13] A
-
- [51] C07K 16/46 [11] 40064354
C07K 16/18 EP3908604 A1
[13] A
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C07K 14/47 CN114057858 A
[13] A
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C12N 15/62 CN114369169 A
C12N 15/867
C12N 5/10
A61K 39/42
A61K 39/44
A61K 47/12
A61K 47/20
A61K 47/10
A61P 11/00
A61P 31/14
[13] A
- [25] ZH
[21] 42022053993.6 [22] 25.05.2022
[30] 16.10.2020 US,63/093,076
25.11.2020 US,63/118,570
07.12.2020 US,63/122,432
[54] COMPOSITIONS FOR PREVENTING OR TREATING VIRAL AND OTHER
MICROBIAL INFECTIONS
用於預防或治療病毒和其它微生物感染的組合物
[71] EUREKA THERAPEUTICS, INC.
优瑞科生物技术公司
5858 Horton Street, Suite 170 Emeryville, California 94608
UNITED STATES OF AMERICA
[72] LIU, CHENG 刘诚
ZHANG, HONGBING 张红兵
YANG, ZHIYUAN 杨智源
XIANG, JINGYI 向京宜
CUI, ZIYOU 崔自由
LIU, JIANYING 刘建英
[74] LI Wing Hong
20/F., Central Tower

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HONG KONG

- [51] C07K 19/00 [11] 40064159
C12N 15/85 CN114206945 A
A61K 38/39
A61K 38/17
A61K 47/65
A61K 47/55
A61P 19/02
A61P 29/00
A61P 37/02
A61P 19/00
[13] A
- [25] EN
- [21] 62022051090.8 [22] 01.04.2022
- [86] 07.08.2020 PCT/EP2020/072287
- [87] 18.02.2021 WO2021/028350
- [30] 09.08.2019 EP,19191094.2
- [54] PRODUCTION OF MHC II/CII COMPLEXES
MHC II/CII 肽複合體的產生
- [71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
弗劳恩霍夫应用研究促进协会
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GERMANY
德国
慕尼黑
- [72] SCHNEIDER, Dr. Nadine N·施耐德
XU, Bingze B·徐
CIENCIALA, Sylvia S·西恩西亚拉
HOLMDAHL, Prof. Rikard R·霍姆达尔
BURKHARDT, Prof. Dr. Harald H·伯克哈特
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-

- [51] C07K 19/00 [11] 40064164
C12N 9/72 CN114127277 A
[13] A
-

- [51] C07K 19/00 [11] 40064316
C12N 15/62 EP3995513 A1

C12N 15/63
A61K 38/36
A61P 7/04

[13] A

[25] ZH

[21] 62022053544.2 [22] 16.05.2022

[86] 24.06.2020 PCT/CN2020/097911

[87] 07.01.2021 WO2021/000767

[30] 02.07.2019 CN,201910591280.0

[54] IMPROVED FIX FUSION PROTEIN AND CONJUGATE AND USE THEREOF
改進的 FIX 融合蛋白、綴合物及其應用

[71] Jiangsu Gensciences Inc.

江苏晟斯生物制药有限公司

Corner of South of Xinxing Road and West of Guangxian Road

Nantong Economic & Technological, Development Zone, Nantong,

Jiangsu 226000

CHINA

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江苏省南通市经济技术开发区广贤路西、新兴路南

[72] SU, Hongsheng 苏鸿声

CHEN, Xian 陈宪

MO, Weichuan 莫炜川

ZHU, Luyan 朱鹿燕

YAN, Haixia 阎海霞

REN, Zijia 任子甲

WANG, Yali 王亚里

[74] 集佳知識產權有限公司

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[51] C07K 19/00

A61K 38/17

A61P 37/08

A61P 17/00

A61P 11/02

A61P 11/06

A61P 27/02

A23L 33/18

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[25] KR

[21] 62022053587.1 [22] 16.05.2022

[86] 07.07.2020 PCT/KR2020/008855

[87] 14.01.2021 WO2021/006599

[30] 08.07.2019 KR,10-2019-0082217

- [54] POLYPEPTIDE DIMER WITH HIGH SIALIC ACID CONTENT, COMPRISING
EXTRACELLULAR DOMAIN OF ALPHA SUBUNIT OF IGE FC RECEPTOR, AND
PHARMACEUTICAL COMPOSITION COMPRISING SAME
包含 IGE FC 受體的 α 亞基的胞外結構域且具有高唾液酸含量的多肽二聚體及包含
其的藥物組合物
- [71] GI INNOVATION, INC.
GI 医诺微新
A-1116, 167, Songpa-daero Songpa-gu
Seoul 05855
REPUBLIC OF KOREA
- [72] JANG, Myoung Ho 张明浩
YANG, Bo-Gie 梁甫伎
LEE, kyungwha 李炅和
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

- [51] C07K 19/00 [11] 40064393
C12N 5/10 CN114026128 A
C12N 15/62
A61K 39/00
A61K 45/06
A61P 35/00
A61P 35/02
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- [21] 62022053677.0 [22] 18.05.2022
- [86] 29.04.2020 PCT/US2020/030435
- [87] 05.11.2020 WO2020/223327
- [30] 30.04.2019 US, 62/840,774
- [54] ANTIGEN SPECIFIC CD19-TARGETED CAR-T CELLS
抗原特異性靶向 CD19 的 CAR-T 細胞
- [71] ATARA BIOTHERAPEUTICS, INC.
阿塔拉生物制药股份有限公司
611 Gateway Blvd., Suite 900
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] AFTAB, Blake, T. B·T·阿法塔卜
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

[51] C07K 5/02 [11] 40063945
A61K 47/68 EP3892305 A1
[13] A

[51] C07K 5/062 [11] 40064276
C07D 401/06 CN114026080 A
[13] A

[51] C08B 1/00 [11] 40064328
C08B 1/08 EP3994181 A1
C08H 8/00
C08L 1/02
B65D 65/46
C08J 5/18
[13] A

[25] EN

[21] 62022053566.5 [22] 16.05.2022

[86] 03.07.2020 PCT/EP2020/068890

[87] 07.01.2021 WO2021/001557

[30] 03.07.2019 GB,1909583.5
24.12.2019 GB,1919267.3

[54] EXTRACTION METHOD
提取方法

[71] Futamura Chemical UK Limited
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UNITED KINGDOM

[72] Martin COCKROFT
Luke FISHER

[74] DEACONS
5th Floor, Alexandra House
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[51] C08B 1/08 [11] 40064328
C08B 1/00 EP3994181 A1
[13] A

[51] C08F 2/00 [11] 40064154
A61K 9/20 EP3937907 A1
[13] A

[51] C08F 220/20 [11] 40064403
C08F 220/56 EP3911686 A1
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[51] C08F 220/56 [11] 40064403
C12Q 1/6874 EP3911686 A1
C08F 220/20
C08F 220/60
C08F 230/06
B01L 3/00
[13] A

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[21] 62022053692.9 [22] 18.05.2022

[86] 19.12.2019 PCT/US2019/067555

[87] 23.07.2020 WO2020/149982

[30] 14.01.2019 US,62/792,250

[54] FLOW CELL INCLUDING A HETEROPOLYMER
包含雜聚物的流動池

[71] Illumina, Inc.
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San Diego, CA 92122
UNITED STATES OF AMERICA

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19 Granta Park
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[72] GEORGE, Wayne N.
VINCENT, Ludovic
BROWN, Andrew A.
LESSARD-VIGER, Mathieu

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

[51] C08F 220/60 [11] 40064403
C08F 220/56 EP3911686 A1
[13] A

[51] C08F 230/06 [11] 40064403
C08F 220/56 EP3911686 A1
[13] A

[51] C08G 61/12 [11] 40064310
C07C 67/46 CN114096510 A
[13] A

[51] C08G 65/48 [11] 40064239
A61K 47/34 CN114269387 A
[13] A

[51] C08G 69/10 [11] 40064229
A61K 31/16 EP3958849 A1
[13] A

[51] C08G 69/48 [11] 40064229
A61K 31/16 EP3958849 A1
[13] A

[51] C08H 8/00 [11] 40064328
C08B 1/00 EP3994181 A1
[13] A

[51] C08J 5/18 [11] 40064328
C08B 1/00 EP3994181 A1
[13] A

[51] C08J 7/04 [11] 40064243
C09J 101/02 CN113717656 A
[13] A

[51] C08J 9/00 [11] 40064185
D21H 11/12 CN113631774 A
[13] A

[51] C08J 9/04 [11] 40064185
D21H 11/12 CN113631774 A
[13] A

[51] C08K 5/00 [11] 40064277
C08L 77/06 CN113661214 A
[13] A

[51] C08L 1/02 [11] 40064243
C09J 101/02 CN113717656 A
[13] A

[51] C08L 1/02 [11] 40064328
C08B 1/00 EP3994181 A1
[13] A

[51] C08L 1/08 [11] 40064243
C09J 101/02 CN113717656 A
[13] A

[51] C08L 1/28 [11] 40064243
C09J 101/02 CN113717656 A
[13] A

[51] C08L 29/04 [11] 40064185
D21H 11/12 CN113631774 A
[13] A

[51] C08L 3/02 [11] 40064243
C09J 101/02 CN113717656 A
[13] A

[51] C08L 3/04 [11] 40064185
D21H 11/12 CN113631774 A
[13] A

[51] C08L 3/04 [11] 40064243
C09J 101/02 CN113717656 A
[13] A

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	C09J 101/02		CN113717656 A
		[13]	A

[51]	C08L 3/14	[11]	40064243
	C09J 101/02		CN113717656 A
		[13]	A

[51]	C08L 5/00	[11]	40064243
	C09J 101/02		CN113717656 A
		[13]	A

[51]	C08L 5/04	[11]	40064243
	C09J 101/02		CN113717656 A
		[13]	A

[51]	C08L 5/06	[11]	40064243
	C09J 101/02		CN113717656 A
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[51]	C08L 5/08	[11]	40064243
	C09J 101/02		CN113717656 A
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	C09J 101/02		CN113717656 A
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	A61K 47/34		CN114269387 A
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[51]	C08L 77/06	[11]	40064277
	C08K 5/00		CN113661214 A
		[13]	A

[25] EN
[21] 62022053426.2 [22] 12.05.2022
[86] 01.04.2020 PCT/US2020/026202
[87] 08.10.2020 WO2020/205988
[30] 01.04.2019 US, 62/827, 653
[54] NON-HALOGENATED FLAME RETARDANT POLYAMIDE COMPOSITIONS
非鹵化阻燃性聚酰胺組合物
[71] ASCEND PERFORMANCE MATERIALS OPERATIONS LLC
1010 TRAVIS STREET, SUITE 900 HOUSTON, TEXAS 77002
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[72] KIMBERLY M. WHITE
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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[51] C08L 89/00 [11] 40064243
C09J 101/02 CN113717656 A
[13] A

[51] C08L 89/04 [11] 40064243
C09J 101/02 CN113717656 A
[13] A

[51] C08L 97/00 [11] 40064243
C09J 101/02 CN113717656 A
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C09J 101/02 CN113717656 A
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[51] C09J 101/02 [11] 40064243
C09J 101/08 CN113717656 A
C09J 101/28
C09J 103/02
C09J 103/04
C09J 103/12
C09J 103/14
C09J 105/00
C09J 105/04
C09J 105/06

C09J 105/08
 C09J 105/12
 C09J 189/00
 C09J 189/04
 C09J 197/00
 B27N 3/00
 C08J 7/04
 C08L 1/02
 C08L 1/08
 C08L 1/28
 C08L 3/02
 C08L 3/04
 C08L 3/12
 C08L 3/14
 C08L 5/00
 C08L 5/04
 C08L 5/06
 C08L 5/08
 C08L 5/12
 C08L 89/00
 C08L 89/04
 C08L 97/00
 C08L 97/02

[13] A

[25] EN

[21] 62022053300.9 [22] 11.05.2022

[30] 20.12.2013 NZ, 619348

[54] ADHESIVE
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[71] NEW ZEALAND FOREST RESEARCH INSTITUTE LIMITED
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[72] GRIGSBY, Warren James 瓦伦·詹姆士·格里斯比

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

[51] C09J 101/08 [11] 40064243
 C09J 101/02 CN113717656 A

[13] A

[51] C09J 101/28 [11] 40064243
 C09J 101/02 CN113717656 A

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[51]	C09J 103/02	[11]	40064243
	C09J 101/02		CN113717656 A
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[51]	C09J 103/04	[11]	40064243
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[51]	C09J 103/12	[11]	40064243
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[51]	C09J 103/14	[11]	40064243
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		[13]	A

[51]	C09J 105/00	[11]	40064243
	C09J 101/02		CN113717656 A
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[51]	C09J 105/04	[11]	40064243
	C09J 101/02		CN113717656 A
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[51]	C09J 105/06	[11]	40064243
	C09J 101/02		CN113717656 A
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[51]	C09J 105/08	[11]	40064243
	C09J 101/02		CN113717656 A
		[13]	A

[51]	C09J 105/12	[11]	40064243
	C09J 101/02		CN113717656 A
		[13]	A

[51] C09J 133/08 [11] 40064194
C09J 7/25 EP3990562 A1
C09J 7/38
[13] A

[25] EN

[21] 62022053212.6 [22] 10.05.2022

[86] 24.06.2020 PCT/US2020/039330

[87] 30.12.2020 WO2020/263955

[30] 27.06.2019 US, 62/867, 828

[54] ADHESIVE COMPOSITIONS AND METHODS OF MAKING THE SAME
粘合劑組合物及其製備方法

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UNITED STATES OF AMERICA

[72] BROWN, RICHARD A.
IDE, JARED M.
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C09J 189/00 [11] 40064243
C09J 101/02 CN113717656 A
[13] A

[51] C09J 189/04 [11] 40064243
C09J 101/02 CN113717656 A
[13] A

[51] C09J 197/00 [11] 40064243
C09J 101/02 CN113717656 A
[13] A

[51] C09J 7/10 [11] 40064112
H01B 1/22 CN113707361 A
[13] A

[51] C09J 7/25 [11] 40064194
C09J 133/08 EP3990562 A1
[13] A

[51] C09J 7/38 [11] 40064194
C09J 133/08 EP3990562 A1
[13] A

[51] C09J 9/02 [11] 40064112
H01B 1/22 CN113707361 A
[13] A

[51] C11C 1/04 [11] 40064382
A23D 7/005 EP3911164 A1
[13] A

[51] C11C 3/00 [11] 40064382
A23D 7/005 EP3911164 A1
[13] A

[51] C12M 1/34 [11] 40063904
G01N 21/64 CN113607714 A
[13] A

[51] C12M 1/34 [11] 40064180
EP3973046 A1
[13] A

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[21] 62022051117.9 [22] 02.04.2022

[86] 21.05.2020 PCT/US2020/033927

[87] 26.11.2020 WO2020/237009

[30] 21.05.2019 US, 62/850,726
23.12.2019 US, 62/952,798

[54] METHODS AND COMPOSITIONS FOR ANAEROBIC BACTERIAL FERMENTATION
用於厭氧細菌發酵的方法和組合物

[71] Evelo Biosciences, Inc.
620 Memorial Drive Cambridge, MA 02139
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[72] JAHIC, Mehmedalija
EMERSON, David

MCKENNA, Collin
RAZIUDDIN, Raashed

[74] HK PAT IP LIMITED
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HONG KONG

[51] C12N 1/15 [11] 40064187
C12N 15/54 EP3973061 A1
[13] A

[51] C12N 1/19 [11] 40064187
C12N 15/54 EP3973061 A1
[13] A

[51] C12N 1/20 [11] 40064183
A61K 35/742 CN113825519 A
[13] A

[51] C12N 1/20 [11] 40064266
A61K 31/405 CN113661237 A
A61K 35/741
A61K 35/744
A61K 35/745
A61K 35/747
A61K 36/064
[13] A

[25] EN

[21] 62022053367.8 [22] 12.05.2022

[86] 02.04.2020 PCT/US2020/026280

[87] 08.10.2020 WO2020/206050

[30] 02.04.2019 US, 62/827994

[54] COMPOSITION TO SUPPORT HEALTHY BRAIN FUNCTION
用以支持健康的大腦功能的組合物

[71] THE PROCTER & GAMBLE COMPANY
ONE PROCTER & GAMBLE PLAZA
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[72] VENKATARAMAN, Arvind
BREWSTER, Chelsay, Lynn
KOZAK, Kimberly, Conner
LI, Lijuan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C12N 1/20 [11] 40064329
A61K 35/74 EP3993815 A2
[13] A

[51] C12N 1/20 [11] 40064352
C12P 7/40 CN113677802 A
[13] A

[51] C12N 1/20 [11] 40064409
C12P 21/00 CN113811600 A
C07K 14/33
[13] A

[25] KR

[21] 62022053698.6 [22] 18.05.2022

[86] 12.03.2020 PCT/KR2020/003462

[87] 08.10.2020 WO2020/204396

[30] 29.03.2019 KR,10-2019-0036922

[54] CULTURE MEDIUM COMPOSITION
培養基組合物

[71] JETEMA CO., LTD.

株式会社技特瑪

321, Joeom-ro, Jijeong-myeon

Wonju-si, Gangwon-do, 26355

REPUBLIC OF KOREA

大韓民國

江原道

[72] KIM, Jae Young 金在永

NAM, Jeong Sun 南楨宣

KIM, Seungho 金昇昊

KIM, Minjoong 金玟中

LEE, Wonil 李元一

AN, Hyang Mi 尹范鎮

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[51] C12N 1/20 [11] 40064411
C07K 14/245 EP3986909 A1
[13] A

[51] C12N 1/21 [11] 40064131
C12P 13/04 CN113785070 A
[13] A

[51] C12N 1/21 [11] 40064187
C12N 15/54 EP3973061 A1
[13] A

[51] C12N 1/21 [11] 40064411
C07K 14/245 EP3986909 A1
[13] A

[51] C12N 15/00 [11] 40064200
C07K 16/00 EP3906257 A1
[13] A

[51] C12N 15/00 [11] 40064411
C07K 14/245 EP3986909 A1
[13] A

[51] C12N 15/09 [11] 40064224
A61K 48/00 EP3934700 A1
[13] A

[51] C12N 15/09 [11] 40064411
C07K 14/245 EP3986909 A1
[13] A

[51] C12N 15/10 [11] 40064064
C12Q 1/68 EP3910068 A1
[13] A

[51] C12N 15/10 [11] 40064128
C12Q 1/68 EP3914707 A1
B81B 1/00

[13] A

[25] EN
[21] 62021044696.4 [22] 16.12.2021
[86] 23.01.2020 PCT/AU2020/050042
[87] 30.07.2020 WO2020/150781
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[54] MICROFLUIDIC DEVICE
微流體裝置
[71] HAPLOMIC TECHNOLOGIES PTY LTD
哈普洛米奇科技私人有限公司
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C12N 15/63 EP3921416 A1
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METHYLATE NUCLEIC ACID MOLECULES THEREIN
被設計用於差異甲基化其中的核酸分子的產生微環的細菌
[71] Fred Hutchinson Cancer Center
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COTTON, Sean
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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使用天然微生物條碼的植物定植分析

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A61K 48/00
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PHENYLALANINE HYDROXYLASE (PAH) THERAPEUTICS
非病毒 DNA 載體及其用於表達苯丙氨酸羥化酶 (PAH) 治療劑的用途
- [71] Generation Bio Co.
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C12N 5/10
C12N 9/00
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 PHYTOCANNABINOID PRECURSORS

用於生產植物大麻素和植物大麻素前體的方法和細胞

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 THERRIEN, Alexandre
 WALTON, Curtis
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 C12N 9/14 CN113930406 A
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 C07K 19/00 CN114369169 A
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C07K 19/00 EP3995513 A1
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C07K 19/00 CN114026128 A
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C12N 15/54 EP3973061 A1
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C12N 9/12 EP3911749 A1
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SELECTION MARKER AND USES THEREOF

作為非抗生素選擇標記的 β -半乳糖苷酶 α 肽及其用途

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A61K 48/00 EP3934701 A1
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C12N 9//22 EP3935156 A1
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工程化的MRNA 序列及其用途

- [71] Ohio State Innovation Foundation
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[54] AAV VECTORS FOR RETINAL AND CNS GENE THERAPY
用於視網膜及 CNS 基因療法的 AAV 載體

[71] Genzyme Corporation
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A61K 48/00 EP3938523 A2
A61P 27/02
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- [54] NON-VIRAL DNA VECTORS AND USES THEREOF FOR EXPRESSING FVIII
THERAPEUTICS
非病毒 DNA 載體及其用於表達 FVIII 治療劑的用途
- [71] Generation Bio Co.
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- [72] KERR, Douglas, Anthony
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- [54] ADENO-ASSOCIATED VIRUS DELIVERY OF CLN3 POLYNUCLEOTIDE
腺相關病毒對 CLN3 多核苷酸的遞送
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- [54] SERUM-FREE CELL CULTURE MEDIUM
無血清細胞培養基
- [71] Regeneron Pharmaceuticals, Inc.
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A61K 48/00 EP3908326 A1
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C07K 14/475 CN114096557 A
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- [54] ANIMAL MODEL OF IDIOPATHIC PULMONARY FIBROSIS, ITS
CONSTRUCTION METHOD AND USE
特發性肺纖維化的動物模型、其構建方法和用途
- [71] National Institute Of Biological Sciences, Beijing
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C12N 5/10 EP3894545 A1
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[54] PSCA CAR-T CELLS

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[71] Bellicum Pharmaceuticals, Inc.

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A61K 35/17 EP3941487 A1

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[51] C12N 5/079 [11] 40064362
A61K 35/30 EP3976766 A1
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[54] RAPID AND DETERMINISTIC GENERATION OF MICROGLIA FROM HUMAN PLURIPOTENT STEM CELLS

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[51] C12N 5/0793
A61P 27/02[11] 40064426
EP3939662 A1

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[51] C12N 5/10
C12N 5/00[11] 40064109
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C07K 19/00[11] 40064110
CN114369169 A

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[51] C12N 5/10
C12N 5/0783[11] 40064171
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C12N 15/54[11] 40064187
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[51] C12N 5/10 [11] 40064211
A61K 35/17 EP3941487 A1
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[51] C12N 5/10 [11] 40064379
C12N 15/67 CN114207134 A
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C07K 19/00 CN114026128 A
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C07K 16/28 CN113692412 A
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C07K 16/00 EP3906257 A1
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C12N 15/63 EP3935156 A1
C12N 15/90
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[54] CRISPR-CAS EFFECTOR POLYPEPTIDES AND METHODS OF USE THEREOF
CRISPR-CAS 效應子多肽和其使用方法

[71] The Regents of the University of California
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[51] C12N 9/00 [11] 40064187
C12N 15/54 EP3973061 A1
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A61K 39/00 EP3939606 A2
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C12P 13/04 CN113785070 A
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A61K 38/44 CN113785052 A
C12N 15/53
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[54] NEW RECOMBINANT DIAMINE OXIDASE AND ITS USE FOR THE TREATMENT
OF DISEASES CHARACTERIZED BY EXCESS HISTAMINE
新重組二胺氧化酶及其治療以過量組胺為特徵的疾病的用途

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[51] C12N 9/10 [11] 40064187
C12N 15/54 EP3973061 A1
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C12N 15/63 EP3911749 A1
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C12N 15/55 CN113930406 A
C12Q 1/6869
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[54] PIF1-LIKE HELICASE AND USE THEREOF
一種 PIF1-LIKE 解旋酶及其應用

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[51] C12N 9/14 [11] 40064352
C12P 7/40 CN113677802 A
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A61K 38/00 EP3913051 A1
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866 Malcolm Road, Suite 100
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UNITED STATES OF AMERICA
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SIM, Bang Janet
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- [74] WILKINSON & GRIST
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- [71] DENALI THERAPEUTICS INC.
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DEHYDROGENASE

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[71] CJ CHEILJEDANG CORPORATION

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產生細菌來源的吲哚-3-丙酸的方法以及包含其的組合物

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METHOD AND PCR AMPLIFICATION KIT

核酸釋放劑、核酸 PCR 擴增方法和 PCR 擴增試劑盒

[71] Sansure Biotech Inc.

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- [71] BIOTYPE GMBH
巴奧特生物科技有限公司
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- [72] TABITI, Karim 卡里姆·塔比提
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用於分析核酸分子的方法和系統
- [71] The Board of Trustees of the Leland Stanford Junior
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- [71] REDVAULT BIOSCIENCES LP
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- [71] MGI Tech Co., Ltd.
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- [71] Fluidigm Canada Inc.
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STEM CELL TRANSPLANTATION STATUS
檢測造血幹細胞移植狀態的組合物、方法和系統
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用於擴增、檢測或定量人巨細胞病毒的組合物和方法
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超高順向與緊密排列的中空纖維組

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D01G 23/04 GB2594681 A
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[21] 42022053239.4 [22] 10.05.2022

[54] IMPROVEMENTS IN AND RELATING TO MANUFACTURE OF YARN AND
FABRIC

紗線和織物製造的改進和相關

[71] Lightowlers Yarns Limited
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Moorbrook Textiles Limited

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[72] Richard Michael Lightowlers
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[74] LETTERS & THOO LIMITED
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D01G 15/40 GB2594681 A
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D04H 1/4374
A47L 13/16
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複合非織造片材

[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
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- [72] BOGREN, Maria M·博格伦
STRANDQVIST, Mikael M·斯特兰德奎斯特
AHONIEMI, Hannu H·阿霍尼米
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] COMPOSITIONS AND PROCESSES FOR RENEWABLE RIGID FOAM
用於可再生硬質泡沫的組合物和方法

[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY
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[74] TRADEMARKCN COMPANY LIMITED
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在水道中的沉積物保持結構

[71] OFFICINE MACCAFERRI S.P.A.

奧菲奇內·馬卡費里股份公司

VIA KENNEDY, 10, I-40069 ZOLA PREDOSA, BOLOGNA
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[72] BIANCHINI, PAOLO P·比安基尼

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

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- [54] METHOD AND SYSTEM OF UNDERGROUND DEPLOYMENT OF MATERIALS AND EQUIPMENT
材料設備地下調配方法及系統
- [71] HYPERTUNNEL IP LIMITED
1st Floor, The Pavillion Viewpoint, Basing View
Basingstoke, Hampshire, RG21 4RG
UNITED KINGDOM
- [72] James Helliwell
Alan Meeks
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- [74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
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-

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- [54] AN INLET MODULE FOR A SEPARATOR, A SEPARATOR AND A METHOD OF MANUFACTURING A SEPARATOR
用於分離器的入口模塊、分離器和製造分離器的方法
- [71] Hydro International Limited
Shearwater House, Clevedon Hall Estate
CLEVEDON, Avon, BS21 7RD
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- [72] Mark Richard Bowditch
Philip Walsh
Daniel Stuart Jarman
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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AND PORTABLY RETAINING DECEDENT REMAINS
包括用於安全及可移動地保存死者遺體的乾燥容器的安葬系統

[71] Green, Gary
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- [54] SINGLE-CHANNEL SPLICABLE MODULAR INTEGRATED NEGATIVE PRESSURE ISOLATION WARD
單通道可拼接模塊化集成式負壓隔離病房
- [71] 中建国际医疗产业发展有限公司
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冯欣杰
莫淑玲
邹晓康
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灣仔皇后大道東 183 號
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-

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 [54] SINGLE-CHANNEL MODULAR INTEGRATED NEGATIVE PRESSURE ISOLATION
 WARD
 單通道型模塊化集成負壓隔離病房
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 张志健
 林恩乐
 钟明施
 冯欣杰
 莫淑玲
 邹晓康
 葛斌
 何鉴鹏
 [74] 海思国际知识产权有限公司
 香港
 灣仔皇后大道東 183 號
 合和中心 54 樓

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 WARD
 雙通道型模塊化集成負壓隔離病房
 [71] 中建国际医疗产业发展有限公司
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[54] DUAL-CHANNEL SPLICABLE MODULAR INTEGRATED NEGATIVE PRESSURE
ISOLATION WARD
雙通道可拼接模塊化集成式負壓隔離病房

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[74] 海思国际知识产权有限公司
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[54] A LATCH ASSEMBLY
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[72] Pigonska Haagendrup, Charlie

[74] IDEA INTELLECTUAL LIMITED
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包括集成的變電站的浮動風力渦輪機
- [71] EnBW Energie Baden-Württemberg AG
巴登-符騰堡 ENBW 能源有限公司
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帶有改進管道的風扇
- [71] R.E.M. Holding S.r.l.
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可釋放式緊固裝置
- [71] BAG' IN AS
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- [72] NORMANN SEKKESAETER, Kåre 卡雷·诺尔曼塞克塞特
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- [21] 62022053679.6 [22] 18.05.2022
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- [54] FLYWHEEL SYSTEMS AND RELATED METHODS
飛輪系統及相關方法
- [71] SAINT-AUGUSTIN CANADA ELECTRIC INC.
圣-奥古斯丁加拿大电气公司
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- [72] GAGNE, Christian 克里斯蒂安·加涅
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[54] ROTARY JOINT
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[71] Deublin Company, LLC
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[72] PETROU, Anton A.
BURRUS, David

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[54] PORTABLE COOLER WITH ACTIVE TEMPERATURE CONTROL
具有主動溫度控制的便攜式冷卻容器

[71] Ember Technologies, Inc.
4607 Lakeview Canyon Rd., Suite 500
Westlake Village, CA 91361
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[72] ALEXANDER, Clayton
LEITH, Daren, John
TIMPERI, Mikko, Juhani
WAKEHAM, Christopher, Thomas
KOCH, Joseph, Lyle
EMMERT, Jacob, William
MULINTI, Rahul
LAU, James, Shum

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A45F 3/04 EP3987975 A1
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17.09.2019 US, 62/901,777
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具有多個簡易彈射件檢查和鎖定方法的玩具發射裝置
- [71] HASBRO, INC.
孩之宝有限公司
1027 Newport Avenue
Pawtucket, RI 02862
UNITED STATES OF AMERICA
- [72] BERNAL, Dennis 丹尼斯·伯纳尔
- [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
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用於創傷和組織標本的三維成像、測量和顯示的系統、方法和設備
- [71] University Health Network
190 Elizabeth Street, R. Fraser Elliott Building - Room 1S-417
Toronto, Ontario M5G 2C4
CANADA
- [72] DACOSTA, Ralph
DUNHAM, Danielle
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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具有一個或多個模塊化電路板的感應傳感器
- [71] ABX Elektronik GMBH
AB 電子有限公司
Feldmark 50, Weme DE 59368
GERMANY
- [72] Robert Wood R·伍德
Peter Constantinou P·康斯坦蒂諾
David Witts D·維茨
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
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- [54] POSITIONING METHOD, DEVICE, APPARATUS AND SYSTEM AND STORAGE
MEDIUM
定位方法、裝置、設備、系統和存儲介質
- [71] Hema (China) Co., Ltd.
盒马(中国)有限公司
中國
200131 上海市浦东新区中国(上海)自由贸易试验区浦东大道 1200 号
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MONITORING ELEMENT, AND METHOD FOR MANUFACTURING A RAIL
MONITORING ELEMENT
軌道監測元件、用於裝配軌道監測元件的方法和用於製造軌道監測元件的方法

[71] Thales Management & Services Deutschland GmbH
塔莱斯管理与服务德国有限责任公司
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71254 Ditzingen
GERMANY

[72] SCHICKER, Kai K·席克尔
SOLLEDER, Stefan S·佐勒德

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

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OPTICAL PARAMETERS OF A LENS
確定鏡片的一個或多個光學參數的裝置、系統以及方法
- [71] 6 OVER 6 VISION LTD.
6 超越 6 视觉有限公司
6 Simtat Baz
4427203 Kfar Saba
ISRAEL
- [72] LIMON, Ofer 欧弗·莱蒙
BACHAR, Haim 哈伊姆·巴沙尔
ALTMARK, Nir 尼尔·阿尔特马克
LEVY, Shahar 沙哈尔·列维
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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PARAMETERS OF A LENS
確定鏡片的一個或多個參數的裝置、系統和方法
- [71] 6 OVER 6 VISION LTD.
6 Simtat Baz
4427203 Kfar Saba
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- [72] KITTENPLON, Yair
ZLOTNIK, Alexander
MAGAL, Nadav
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LIMON, Ofer

[74] BAIRUI PATENT & TRADEMARK OFFICE LIMITED
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HONG KONG

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[54] MOLECULAR FILM FORMATION OR CHARACTERIZATION DEVICE, DEVICE,
METHOD AND BIOCHIP
分子膜成膜或表徵器件、裝置、方法以及生物芯片

[71] Qitan Technology Ltd., Chengdu
成都齐碳科技有限公司
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靈活的檢測系統

[71] Akoya Biosciences, Inc.
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UNITED STATES OF AMERICA

[72] KENNEDY-DARLING, Julia
KIM, Joseph
DAKSHINAMOORTHY, Gajalakshmi
MCKELLIGON, Brian

[74] WILKINSON & GRIST
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用於介質的超聲表徵的方法和系統

[71] SUPERSONIC IMAGINE
聲科影像有限公司
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[72] LAMBERT, William 威廉姆·蘭伯特
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FINK, Mathias 馬賽阿斯·芬克
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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一種管道測試裝置和方法
- [71] VERDERG PIPE TECHNOLOGY LIMITED
98 High Street
Horsell, Woking
Surrey, GU21 4SU
UNITED KINGDOM
- [72] PETER ROBERTS
RICHARD STUART
ROBERT KETTLE
- [74] ROBIN BRIDGE & JOHN LIU
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- [54] SYSTEMS AND METHODS FOR LIVE DETERMINATION OF FLUID ENERGY
CONTENT
用於流體能量含量的實時確定的系統和方法
- [71] Micro Motion, Inc.
高准有限公司
7070 Winchester Circle, Boulder, Colorado, 80301
UNITED STATES OF AMERICA
美國
科罗拉多州
- [72] MACDONALD, George Alexander 乔治·亚历山大·麦克唐纳
- [74] 集佳知識產權有限公司
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[54] APPARATUS AND APPARATUS FOR SENSING ANALYTES CONTAINED IN LIQUIDS
用於感測包含在液體中的分析物的裝置和設備

[71] Qitan Technology Ltd., Chengdu
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[54] ANTI-GAL3 ANTIBODIES AND USES THEREOF
抗 GAL3 抗體及其用途

[71] TRUEBINDING, INC.
真和制药有限公司
300 LINCOLN CENTER DRIVE, SUITE 200 FOSTER CITY, CA 94404
UNITED STATES OF AMERICA

- [72] SUN, Dongxu 孙东旭
 WANG, Yan 王岩
 WU, Yinan 吴奕楠
 GORDON, Catherine A. C·A·戈登
 MONNIER, Justin JC J·J·C·蒙尼尔
 WILLIAMS, Samuel AF S·A·F·威廉姆斯
 PATEL, Mandakini J. M·J·帕特尔
 TSAI, Tsung-Huang T-H·蔡
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
 LEVEL 19 TWO INT'L FINANCE CTR
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 HONG KONG

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- [54] COMPOSITIONS, KITS, AND METHODS FOR DETECTING AUTOANTIBODIES
 用於檢測自身抗體的組合物、試劑盒和方法
- [71] QUIDEL CORPORATION
 9975 SUMMERS RIDGE ROAD
 SAN DIEGO, CALIFORNIA 92121
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- [72] RICHARD L. EGAN
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電池容量的估算方法、裝置、存儲介質及終端設備
- [71] LEUNG YIU WA
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新界荃灣青山公路 491-501 號
嘉力工業中心 B 座 14 樓 17 室
- [72] LEUNG YIU WA 梁耀華
WONG KAI MING 黃佳明
LAM KWUN YU 林冠宇
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香港
新界白石角香港科學園第三期
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FUNCTION
具有高精度獨立定位功能的參考站
[71] Magellan Systems Japan, Inc.
Amagasaki Research Incubation Center
Room 315, 7-1-3, Doicho, Amagasaki
Hyogo, Hyogo 660-0083
JAPAN
[72] Nobuhiro KISHIMOTO
[74] DEACONS
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HONG KONG

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測距以及定位方法、裝置、電子設備及存儲介質
- [71] Alibaba Group Holding Limited
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超聲成像系統存儲器架構
- [71] Maui Imaging, Inc.
256 Gibraltar Drive, Suite 107
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SMALL INPUT APERTURE

具有小的輸入孔口的高效緊湊型頭戴式顯示系統

[71] OORYM OPTICS LTD.

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[54] VIRTUAL REALITY GLASSES

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DEVICE
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[54] INFORMATION PROCESSING METHOD, INFORMATION PROCESSING SYSTEM
AND ELECTRONIC EQUIPMENT
信息處理方法、信息處理系統及電子設備

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[54] METHOD AND DEVICE FOR DETECTING AND REPAIRING CODE DEFECTS
檢測和修復代碼缺陷的方法及裝置

[71] Alibaba Group Holding Limited
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[54] DISASTER RECOVERY SYSTEM PROCESSING METHOD, DEVICE AND SYSTEM
容災系統的處理方法、裝置和系統

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[54] DATA RECOVERY METHOD, COMPUTING EQUIPMENT AND STORAGE MEDIUM
數據的恢復方法、計算設備及存儲介質

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[54] EQUIPMENT INFORMATION DISPLAY METHOD AND DEVICE
設備信息展示方法及裝置

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[54] METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM FOR
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認知能力測試方法、裝置、電子設備和存儲介質

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[54] PAGE TESTING METHOD AND DEVICE
一種頁面測試方法及裝置

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[54] KERNEL TESTING METHOD AND DEVICE
內核測試方法及裝置

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[54] STATIC AND RUNTIME ANALYSIS OF COMPUTER PROGRAM SYSTEMS
計算機程序系統的靜態和運行時分析

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[54] ASYMMETRIC DATA COMMUNICATION FOR HOST-DEVICE INTERFACE
用於主機設備接口的非對稱數據通信

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[54] DATA STRUCTURE OF DATA SNAPSHOT AND RELATED DATA PROCESSING
METHOD, DEVICE AND SYSTEM
數據快照的數據結構、相關數據處理方法及裝置和系統

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一種快照的數據結構、相關數據處理方法及裝置和系統

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[54] METHOD AND DEVICE USED IN SNAPSHOT MIGRATION
在快照遷移中使用的方法以及裝置

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[54] DATA PROCESSING METHOD AND DEVICE
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索引構建方法及裝置

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[54] DATA QUERY METHOD AND STATISTICAL INFORMATION CIPHERTEXT
GENERATION METHOD FOR FULLY ENCRYPTED DATABASE
全加密數據庫的數據查詢方法、統計信息密文生成方法

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[54] DATABASE ACCESS CONTROL METHOD AND DEVICE, ELECTRONIC
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數據庫訪問控制方法、裝置、電子設備及可讀存儲介質

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AND STORAGE MEDIUM
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- [71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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應用程序接口配置方法以及裝置

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軌跡查詢方法以及裝置
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[71] Alibaba Group Holding Limited

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利用深度生成模型檢測惡意軟件

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基於異構存儲的數據分配方法以及裝置

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索引的創建方法、計算設備及存儲介質

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算法應用元的打包方法及裝置、設備、存儲介質

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OPERATION METHOD AND DEVICE, AND EQUIPMENT
流水線配置方法、流水線運行方法、裝置及設備

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可編程組件管控方法以及裝置

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部署容器的方法及系統

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編排可編程加速器的配置

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用於多核處理系統中的域分解感知處理器分配的系統、方法和計算機可存取介質
- [71] New York University in Abu Dhabi Corporation
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- [71] Apple Inc.
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METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
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- [71] Alibaba Group Holding Limited
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算法應用元生成方法、裝置、設備及計算機可讀存儲介質
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COMPUTER STORAGE MEDIUM
行為識別方法、裝置、電子設備及計算機存儲介質

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一種告警方法及裝置、設備、存儲介質

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[54] AN OBJECT INFORMATION ASSOCIATION METHOD, DEVICE, EQUIPMENT
AND STORAGE MEDIUM
一種對象信息的關聯方法、裝置、設備及存儲介質
[71] SENSETIME INTERNATIONAL PTE. LTD.
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MEDIUM
一種告警方法、裝置、設備及計算機存儲介質
[71] SENSETIME INTERNATIONAL PTE. LTD.
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AND STORAGE MEDIUM
數據處理方法及裝置、電子設備、存儲介質
- [71] SENSETIME INTERNATIONAL PTE. LTD.
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BASED ON A PHOTOGRAPH THEREOF
用於基於對象的照片獲得關於對象的信息的方法和系統
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[71] Wheelbright Limited
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IMAGE MATCHING METHOD AND SYSTEM AND EQUIPMENT
圖像採集設備偏移檢測方法、圖像匹配方法、系統和設備

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EQUIPMENT AND COMPUTER STORAGE MEDIUM
圖像信息分析方法、裝置、電子設備及計算機存儲介質

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異常檢測方法、裝置、電子設備及計算機可讀存儲介質

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一種模型優化方法、設備及存儲介質
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[54] SERVICE PREDICTION METHOD AND DEVICE
業務預測方法及裝置

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一種用於讓多個乘客登上自動駕駛車輛的方法和基礎設施
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DEVICE FOR BUILDING
信息展示方法和裝置、用於建築物的審核方法和裝置
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PRODUCT USE RESULTS
生成用戶反饋信息以增強產品使用效果的方法
- [71] THE PROCTER & GAMBLE COMPANY
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基於區塊鏈的信用管理系統

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AND DEVICE, AND EQUIPMENT
服務提供方法、應用程序登錄方法、裝置及設備
- [71] Alibaba Group Holding Limited
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城市模型生成和處理方法
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- [71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
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一種圖像處理方法及裝置

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- [71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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圖像處理方法、裝置、邊緣計算設備和計算機存儲介質
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STORAGE MEDIUM

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點云壓縮的方法和裝置

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模型訓練及圖像處理方法、裝置、設備、存儲介質
- [71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
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DEVICE AND COMPUTER-READABLE STORAGE MEDIUM
算法應用元生成方法、裝置、設備及計算機可讀存儲介質

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PARAMETER OF FABRICS
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一種交通信號的配時方法和裝置

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[54] METHOD AND DEVICE FOR IDENTIFYING CALL ANSWERING BEHAVIOR
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STORAGE MEDIUM AND EQUIPMENT
數據傳輸方法、系統、裝置、計算機可讀存儲介質及設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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用於壓縮聲音或聲場表示的分層編解碼

[71] DOLBY INTERNATIONAL AB

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[71] Janssen Pharmaceutica NV
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[71] FRESENIUS MEDICAL CARE HOLDINGS, INC.

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AND COMPUTER STORAGE MEDIUM
疾病預測方法、裝置、電子設備及計算機存儲介質
[71] Alibaba Group Holding Limited
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各向異性導電膜
[71] DEXERIALS CORPORATION
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[54] LOW INDUCTANCE COMPONENT
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具有順應性端子的表面安裝薄膜熔斷器
- [71] KYOCERA AVX COMPONENTS CORPORATION
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CATHODE FOR ALKALI ION BATTERIES
用於城金屬離子電池的超高壓無鈷陰極的方法和系統

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用於製造疊片組的方法

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ROTOR
包括轉子和兩個定子的電力發電機
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使用單連接點和負阻抗轉換器降低電磁干擾 (EMI) 的有源濾波器
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利用複合調制濾波器組的高效濾波
- [71] DOLBY INTERNATIONAL AB
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ENCODING AND DECODING OF TRANSFORM COEFFICIENT EFFECTIVE MARK
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- [71] GOGO BUSINESS AVIATION LLC
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用於在存儲系統中進行光通信的系統和方法
- [71] AUTOSTORE TECHNOLOGY AS
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[54] OPTICAL TRANSMITTER
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[54] BEACON DRIVE SYSTEM AND METHOD
一種信標驅動系統及方法

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[54] SYSTEM AND METHOD OF DETECTING AND LOCATING INTERMITTENT AND OTHER FAULTS
檢測和定位斷續故障和其它故障的系統和方法

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[74] MARKS & CLERK
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報文處理設備及報文處理方法

[71] Alibaba Group Holding Limited
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DEVICE
通信方法、電路板及光傳輸設備
- [71] Alibaba Cloud Computing Co., Ltd.
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STORAGE MEDIUM AND PROGRAM PRODUCT
分布式集群測試方法、電子設備、存儲介質及程序產品

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AND MEDIUM

消息傳輸方法、裝置、電子設備及介質

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[54] ROUTING METHOD, HASH OPERATION METHOD, ROUTER, DEVICE AND
EQUIPMENT

路由方法、哈希運算方法、路由器、裝置和設備

[71] Alibaba Group Holding Limited

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[54] TRAFFIC LIMITING METHOD AND DEVICE
流量限速方法及裝置

[71] Alibaba Group Holding Limited
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[54] GENERATION OF REFERENCE SIGNAL IN A WIRELESS COMMUNICATION
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在無線通信系統中生成參考信號

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[54] PROTOCOL CONVERSION METHOD AND SYSTEM, AND GATEWAY EQUIPMENT
協議轉換方法和系統、網關設備

[71] Alibaba Group Holding Limited
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AND EQUIPMENT
信息處理系統、信息處理方法及設備

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[54] QUANTUM SECURITY DATA ENCRYPTION METHOD, ENCRYPTION DEVICE
AND STORAGE MEDIUM
一種量子安全的數據加密方法、加密設備及存儲介質

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[54] DATA PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

數據處理方法、裝置、電子設備和存儲介質

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用於從需要第一方認證的應用安全地調用 API 網關上的 API 的系統和方法
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- [54] SYSTEM AND METHOD FOR EFFICIENT CHALLENGE-RESPONSE AUTHENTICATION
用於有效質詢-響應驗證的系統和方法
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[54] GAME STATE DETECTION AND CONFIGURATION UPDATING METHOD,
DEVICE, EQUIPMENT AND STORAGE MEDIUM
遊戲狀態檢測和配置更新方法、裝置、設備和存儲介質

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[54] SIDELINK RATE MATCHING AND RESOURCE MAPPING METHOD AND DEVICE
SIDELINK 速率匹配及資源映射的方法和設備

[71] VIVO MOBILE COMMUNICATION CO., LTD.

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[54] METHOD AND APPARATUS FOR SUPPORTING UPLINK TRANSMISSION AND
MBMS FOR A WTRU WITH REDUCED BANDWIDTH

用於支持帶寬縮減的 WTRU 的上行鏈路傳輸和 MBMS 的方法和裝置

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[54] METHOD AND DATA NETWORK FOR COMMUNICATING DATA CONTENT, IN
PARTICULAR IN AN ELEVATOR SYSTEM
用於尤其在電梯設備中傳送數據內容的方法和數據網路

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[51] H04L 9/08 [11] 40064008
H04L 29/06 CN113810432 A
[13] A

[51] H04L 9/08 [11] 40064054
H04W 12/06 EP3908023 A1

[13] A

[51] H04L 9/32 [11] 40063989
H04L 29/06 CN113765845 A
[13] A

[51] H04L 9/32 [11] 40063990
G06Q 10/06 CN113810192 A
G06Q 10/10
G06Q 30/00
G06Q 50/26
[13] A

[25] ZH

[21] 42022053125.5 [22] 09.05.2022

[54] INFORMATION PROCESSING METHOD, SYSTEM AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
信息處理方法、系統及裝置、電子設備、存儲介質

[71] Alibaba Group Holding Limited
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[72] Jin LI 李瑾
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Haolong LI 李昊龍

[74] 三友知識產權代理有限公司
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[51] H04L 9/32 [11] 40064054
H04W 12/06 EP3908023 A1
[13] A

[51] H04M 1/03 [11] 40064150
H04R 5/02 EP3952336 A1
[13] A

[51] H04M 1/78 [11] 40064150
H04R 5/02 EP3952336 A1
[13] A

[51] H04N 17/00 [11] 40063917
G06K 9/62 CN113469201 A
[13] A

[51] H04N 19/103 [11] 40064018
H04N 19/176 CN113709457 A
[13] A

[25] ZH

[21] 42022053167.7 [22] 09.05.2022

[54] DECODING AND CODING METHOD, DEVICE AND EQUIPMENT
一種解碼、編碼方法、裝置及其設備

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
杭州海康威視數字技術股份有限公司
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[51] H04N 19/103 [11] 40064019
H04N 19/503 CN113709499 A
[13] A

[51] H04N 19/103 [11] 40064022
H04N 19/176 CN113709488 A
[13] A

[51] H04N 19/103 [11] 40064056
H04N 19/44 CN113794877 A
H04N 19/51
[13] A

[25] ZH

- [21] 42022053258.4 [22] 10.05.2022
- [54] DECODING METHOD, CODING METHOD, DEVICE, EQUIPMENT AND MACHINE
READABLE STORAGE MEDIUM
解碼方法、編碼方法、裝置、設備及機器可讀存儲介質
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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- [51] H04N 19/103 [11] 40064281
H04N 19/186 CN113678450 A
[13] A
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- [51] H04N 19/105 [11] 40064019
H04N 19/503 CN113709499 A
[13] A
-

- [51] H04N 19/105 [11] 40064057
H04N 19/176 CN113794885 A
[13] A
-

- [51] H04N 19/105 [11] 40064058
H04N 19/176 CN113794883 A
[13] A
-

- [51] H04N 19/105 [11] 40064059
H04N 19/139 CN113810686 A
[13] A

[25] ZH

- [21] 42022053261.8 [22] 10.05.2022

- [54] CODING AND DECODING METHOD, DEVICE AND EQUIPMENT
一種編解碼方法、裝置及其設備

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/105 [11] 40064076
 H04N 19/176 CN113810687 A
 H04N 19/503
 H04N 19/593
 H04N 19/147
 H04N 19/182
 H04N 19/13
 H04N 19/70
 H04N 19/184

[13] A

[25] ZH

[21] 42022053343.4 [22] 11.05.2022

[54] CODING AND DECODING METHOD, DEVICE AND EQUIPMENT
 一種編解碼方法、裝置及其設備

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/105 [11] 40064078
 H04N 19/503 CN113873257 A
 [13] A

[51] H04N 19/105 [11] 40064137
 H04N 19/159 CN113615172 A
 H04N 19/176

H04N 19/513
H04N 19/52

[13] A

[25] EN

[21] 62021044706.1 [22] 17.12.2021

[86] 25.06.2020 PCT/US2020/039614

[87] 30.12.2020 WO2020/264157

[30] 27.06.2019 US,62/867 ,658

24.06.2020 US,16/911 ,256

[54] METHOD AND APPARATUS FOR VIDEO ENCODING AND DECODING
視頻編解碼的方法及裝置

[71] TENCENT AMERICA LLC

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[51] H04N 19/105 [11] 40064139
H04N 19/513 CN113615174 A

[13] A

[25] EN

[21] 62021044708.7 [22] 17.12.2021

[86] 10.06.2020 PCT/US2020/036915

[87] 24.12.2020 WO2020/257016

[30] 18.06.2019 US,62/863 ,037

28.04.2020 US,16/860 ,975

[54] CONVERSION OF DECODED BLOCK VECTOR FOR INTRA PICTURE BLOCK
COMPENSATION

對於於幀內圖片塊補償的已解碼塊矢量的轉換

[71] TENCENT AMERICA LLC

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[51] H04N 19/105 [11] 40064282
H04N 19/11 CN113711593 A
H04N 19/119
H04N 19/176
H04N 19/147
H04N 19/157
H04N 19/61
H04N 19/122

[13] A

[25] EN

[21] 62022053436.1 [22] 12.05.2022

[86] 11.03.2020 PCT/EP2020/056489

[87] 17.09.2020 WO2020/182874

[30] 12.03.2019 EP,19162405.5

[54] IMPLEMENTATION EFFICIENT PARTITION-BASED INTRA CODING CONCEPT
實現高效率的基於分區的幀內編碼構思

[71] Fraunhofer-Gesellschaft zur Forderung der angewandten
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[72] DE LUXÁN HERNÁNDEZ, Santiago 聖地牙哥·德魯西安埃爾南德斯
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NGUYEN, Phan Hoang Tung 阮藩黃松
GEORGE, Valeri 瓦勒日·喬治
SCHWARZ, Heiko 海科·施瓦茨
MARPE, Detlev 德特勒夫·馬爾佩
WIEGAND, Thomas 托馬斯·威甘德

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[51] H04N 19/107 [11] 40064015
H04N 19/176 CN113709460 A
H04N 19/147
H04N 19/184
H04N 19/51

[13] A

- [25] ZH
[21] 42022053164.4 [22] 09.05.2022
[54] CODING AND DECODING METHOD, DEVICE AND EQUIPMENT
一種編解碼方法、裝置及其設備
[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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天鑽 15 座 1 樓 H 室
-
- [51] H04N 19/107 [11] 40064080
H04N 19/82 CN114007082 A
[13] A
-
- [51] H04N 19/107 [11] 40064082
H04N 19/117 CN114125445 A
[13] A
-
- [51] H04N 19/107 [11] 40064327
H04N 19/119 EP3918789 A1
H04N 19/176
H04N 19/70
[13] A
- [25] EN
[21] 62022053565.7 [22] 16.05.2022
[86] 31.01.2020 PCT/EP2020/052451
[87] 06.08.2020 WO2020/157287
[30] 01.02.2019 EP,19155162.1
[54] VIDEO CODEC ALLOWING SUB-PICTURE OR REGION WISE RANDOM ACCESS
AND CONCEPT FOR VIDEO COMPOSITION USING THE SAME
允許按照子畫面或區域隨機接入的視頻編解碼器以及使用該視頻編解碼器的視頻合
成概念
[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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[72] SKUPIN, Robert
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HELLGE, Cornelius
SCHIERL, Thomas
SÜHRING, Karsten
WIEGAND, Thomas

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[51] H04N 19/11 [11] 40064016
H04N 19/513 CN113709501 A
[13] A

[51] H04N 19/11 [11] 40064282
H04N 19/105 CN113711593 A
[13] A

[51] H04N 19/115 [11] 40064099
H04N 19/117 EP3937491 A1
H04N 19/132
H04N 19/167
G05D 1/00
[13] A

[25] EN

[21] 42022053957.1 [22] 24.05.2022

[54] OPTIMIZING VIDEO ENCODING AND/OR TRANSMISSION FOR REMOTE
DRIVING APPLICATIONS
優化用於遠程驅動應用的視頻編碼和/或傳輸

[71] Vay Technology GmbH
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[72] Gerke, Sebastian
Djukic, Bogdan
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Gossow, David
Schierl, Thomas
Von der Ohe, Thomas
Capezzuoli, Giancarlo

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

- [51] H04N 19/117 [11] 40064075
H04N 19/80 CN113824956 A
[13] A
- [25] ZH
[21] 42022053342.6 [22] 11.05.2022
- [54] FILTERING METHOD, DEVICE, EQUIPMENT AND MACHINE READABLE
STORAGE MEDIUM
濾波方法、裝置、設備及機器可讀存儲介質
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
杭州海康威視數字技術股份有限公司
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- [51] H04N 19/117 [11] 40064077
H04N 19/80 CN113852831 A
[13] A
-

- [51] H04N 19/117 [11] 40064081
H04N 19/182 CN114222119 A
H04N 19/186
[13] A
- [25] ZH
[21] 42022053350.9 [22] 11.05.2022
- [54] ENHANCEMENT FILTERING METHOD, DEVICE, AND MACHINE-READABLE
STORAGE MEDIUM
增強濾波方法、裝置及機器可讀存儲介質
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/117 [11] 40064082
H04N 19/176 CN114125445 A
H04N 19/186
H04N 19/107
H04N 19/80
[13] A

[25] ZH

[21] 42022053351.7 [22] 11.05.2022

[54] DECODING METHOD, APPARATUS, DEVICE, AND MACHINE-READABLE
STORAGE MEDIUM
解碼方法、裝置、設備及機器可讀存儲介質

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/117 [11] 40064083
H04N 19/182 CN114339224 A
[13] A

[25] ZH

[21] 42022053352.5 [22] 11.05.2022

[54] IMAGE ENHANCEMENT METHOD, DEVICE AND MACHINE-READABLE STORAGE
MEDIUM
圖像增強方法、裝置及機器可讀存儲介質

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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- [51] H04N 19/117 [11] 40064089
H04N 19/176 CN114339223 A
[13] A
- [25] ZH
- [21] 42022053374.9 [22] 12.05.2022
- [54] DECODING METHOD, APPARATUS, DEVICE, AND MACHINE-READABLE
STORAGE MEDIUM
解碼方法、裝置、設備及機器可讀存儲介質
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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- [51] H04N 19/117 [11] 40064099
H04N 19/115 EP3937491 A1
[13] A

-
- [51] H04N 19/119 [11] 40064055
H04N 19/176 CN113794881 A
H04N 19/503
H04N 19/593
[13] A
- [25] ZH
- [21] 42022053257.6 [22] 10.05.2022
- [54] CODING AND DECODING METHOD, DEVICE AND EQUIPMENT
一種編解碼方法、裝置及其設備
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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- [51] H04N 19/119 [11] 40064138
H04N 19/597 CN113615181 A
H04N 19/182
H04N 19/70
H04N 19/174
H04N 19/176
H04N 19/96
H04N 19/169

[13] A

- [25] EN
[21] 62021044707.9 [22] 17.12.2021
[86] 23.06.2020 PCT/US2020/070167
[87] 30.12.2020 WO2020/264553
[30] 26.06.2019 US, 62/867 , 063
23.09.2019 US, 62/904 , 384
03.10.2019 US, 62/910 , 387

- [54] IMPLICIT QUADTREE OR BINARY-TREE GEOMETRY PARTITION FOR POINT
CLOUD CODING

用於點云編碼的隱式四叉樹或二叉樹幾何形狀分割

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GAO, WEN 高文
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LIU, SHAN 刘杉

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- [51] H04N 19/119 [11] 40064282
H04N 19/105 CN113711593 A

[13] A

[51] H04N 19/119 [11] 40064327
H04N 19/107 EP3918789 A1
[13] A

[51] H04N 19/12 [11] 40064017
H04N 19/159 CN113709480 A
[13] A

[51] H04N 19/12 [11] 40064133
CN113615182 A
[13] A

[25] EN

[21] 62021044702.0 [22] 17.12.2021

[86] 03.06.2020 PCT/US2020/035953

[87] 10.12.2020 WO2020/247518

[30] 04.06.2019 US, 62/857 , 125

23.07.2019 US, 62/877 , 727

06.09.2019 US, 62/897 , 226

01.06.2020 US, 16/889 , 738

[54] METHOD AND APPARATUS FOR VIDEO ENCODING AND DECODING
用於視頻編解碼的方法和裝置

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[51] H04N 19/122 [11] 40064021
H04N 19/139 CN113709476 A
[13] A

- [51] H04N 19/122 [11] 40064079
H04N 19/13 CN114071140 A
H04N 19/186
H04N 19/42
[13] A
- [25] ZH
- [21] 42022053347.5 [22] 11.05.2022
- [54] DECODING METHOD, ENCODING METHOD, DEVICE, EQUIPMENT AND
MACHINE-READABLE STORAGE MEDIUM
解碼方法、編碼方法、裝置、設備及機器可讀存儲介質
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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- [51] H04N 19/122 [11] 40064134
H04N 19/18 CN113615187 A
[13] A
-

- [51] H04N 19/122 [11] 40064282
H04N 19/105 CN113711593 A
[13] A
-

- [51] H04N 19/124 [11] 40064021
H04N 19/139 CN113709476 A
[13] A
-

- [51] H04N 19/127 [11] 40063926
H04N 19/156 CN113473126 A
[13] A
- [25] ZH
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- [54] VIDEO STREAM PROCESSING METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND COMPUTER READABLE MEDIUM
視頻流的處理方法、裝置、電子設備及計算機可讀介質

[71] Alibaba Group Holding Limited
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 H04N 19/105 CN113810687 A
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[51] H04N 19/139 [11] 40064021
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 [13] A

[25] ZH

- [21] 42022053170.1 [22] 09.05.2022
- [54] ENCODING METHOD, DECODING METHOD, APPARATUS, AND MACHINE-
READABLE STORAGE MEDIUM
編碼方法、解碼方法、裝置及機器可讀存儲介質
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/159 [11] 40064017
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- [54] CODING AND DECODING METHOD, DEVICE AND EQUIPMENT
一種編碼、解碼方法、裝置及其設備
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[25] ZH

- [21] 42022053373.1 [22] 12.05.2022
- [54] PREDICTION MODE DECODING METHOD, ELECTRONIC DEVICE, AND
MACHINE-READABLE STORAGE MEDIUM
預測模式解碼方法、電子設備及機器可讀存儲介質
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/159 [11] 40064137
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[51] H04N 19/167 [11] 40064099
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[25] ZH

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READABLE STORAGE MEDIUM
解碼方法、編碼方法、裝置、設備及機器可讀存儲介質

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/174 [11] 40064138
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[54] CODING AND DECODING METHOD, DEVICE AND EQUIPMENT
一種編解碼方法、裝置及其設備

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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一種編解碼方法、裝置及其設備
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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一種編解碼方法、裝置及其設備
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[54] METHOD AND APPARATUS FOR IMPROVED IMPLICIT TRANSFORM
SELECTION

用於改進的隱式變換選擇的方法和裝置

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[51] H04N 19/182 [11] 40064083
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[54] SELECTIVE INTER-COMPONENT TRANSFORM (ICT) FOR IMAGE AND VIDEO
CODING
用於圖像和視頻編碼的選擇性分量間變換 (ICT)
[71] Fraunhofer-Gesellschaft zur Forderung der angewandten
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[54] CONSTRAINTS ON DECODER-SIDE MOTION VECTOR REFINEMENT
對解碼器側運動矢量細化的約束
[71] QUALCOMM Incorporated
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[72] WANG, Hongtao 王
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- [54] CODING AND DECODING METHOD, DEVICE AND EQUIPMENT
一種編解碼方法、裝置及其設備
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[25] ZH

[21] 42022053345.9

[22] 11.05.2022

[54] METHOD, DEVICE AND EQUIPMENT FOR CONSTRUCTING MOTION
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一種運動信息候選列表的構建方法、裝置及其設備

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.

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[51] H04N 19/517 [11] 40064060
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[21] 42022053262.6 [22] 10.05.2022

[54] DECODING METHOD, CODING METHOD, DEVICE, EQUIPMENT AND MACHINE
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點云壓縮的方法和裝置
- [71] TENCENT AMERICA LLC
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2747 Park Boulevard, Palo Alto, California 94306
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[54] FILTERING METHOD AND DEVICE, EQUIPMENT AND MACHINE READABLE
STORAGE MEDIUM

濾波方法、裝置、設備及機器可讀存儲介質

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.

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[54] DECODING, ENCODING, ENCODING AND DECODING METHOD, DEVICE AND
EQUIPMENT THEREOF

一種解碼、編碼、編解碼方法、裝置及其設備

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[54] IMAGE ENCODING METHOD, IMAGE DECODING METHOD, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM

圖像編碼、解碼方法、電子設備及存儲介質

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 用於對媒體內容中的實體進行分組的方法和裝置
- [71] NOKIA TECHNOLOGIES OY
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- [54] VIDEO STREAM ACQUISITION METHOD AND DEVICE, SERVER AND
 STORAGE MEDIUM
 視頻流的獲取方法及裝置、服務器和存儲介質
- [71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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[54] VIDEO DATA PROCESSING METHOD AND DEVICE, ELECTRONIC
APPARATUS, AND STORAGE MEDIUM
視頻數據處理方法及裝置、電子設備和存儲介質

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[54] METHOD AND APPARATUS FOR LATE BINDING IN MEDIA CONTENT
針對媒體內容中的後期綁定的方法和裝置

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一種聲學輸出裝置

[71] SHENZHEN SHOKZ CO., LTD.

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ADAPTIVE AUDIO

用於自適應音頻的混合型基於優先度的渲染系統和方法

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[54] MOBILE DEVICE WITH AN EMBEDDED UNIVERSAL INTEGRATED CIRCUIT
CARD
帶有嵌入式通用集成電路卡的移動設備

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[54] METHOD AND SYSTEM FOR PROVISIONING DEVICE SPECIFIC WLAN
CREDENTIALS
用於配設設備特定的 WLAN 憑證的方法和系統

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[54] EQUIPMENT CONNECTION METHOD AND DEVICE, INTERNET OF THINGS
ACCESS METHOD AND DEVICE, EQUIPMENT AND STORAGE MEDIUM
設備連接、物聯網的接入方法、裝置、設備和存儲介質

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[54] WIRELESS SYSTEM USING SLEEP-STATE MODULATION

使用睡眠狀態調制的無線系統

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SCANNING BASED AT LEAST IN PART ON A SYNCHRONIZATION RASTER
用於至少部分地基於同步柵格的同步信號掃描的技術和裝置

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[51] H04W 56/00 [11] 40064050
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[54] MECHANISM FOR FIRST RANDOM ACCESS MODE FALLING BACK TO SECOND
RANDOM ACCESS MODE
用於第一隨機接入模式回退到第二隨機接入模式的機制
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[54] RANDOM ACCESS PROCESS BACKOFF METHOD, AND DEVICES AND SYSTEM
隨機接入過程回退方法、設備及系統
[71] VIVO MOBILE COMMUNICATION CO., LTD.
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H04W 36/30 CN113630835 A
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[51] H04W 76/10 [11] 40064262
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[25] ZH
[21] 62022053363.7 [22] 12.05.2022
[86] 06.07.2020 PCT/CN2020/100417
[87] 21.01.2021 WO2021/008402
[30] 12.07.2019 CN,201910631594
[54] METHOD FOR SUPPORTING PORT ASSOCIATION, METHOD FOR SELECTING
GATEWAY, AND COMMUNICATION DEVICE
支持端口關聯的方法、網關選擇的方法及通信設備
[71] VIVO MOBILE COMMUNICATION CO., LTD.
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[51] H04W 8/18 [11] 40064054
H04W 12/06 EP3908023 A1
[13] A

[51] H04W 80/04 [11] 40064054
H04W 12/06 EP3908023 A1
[13] A

[51] H05B 3/42 [11] 40064090
A24F 47/00 EP3935978 A1
[13] A

[51] H05B 3/74 [11] 40064219
A47J 36/02 EP3920755 A1
[13] A

[51] H05B 6/12 [11] 40064219
A47J 36/02 EP3920755 A1
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[51] H05K 1/02 [11] 40064085
B25F 5/02 GB2600220 A
B25G 1/10
[13] A

[25] EN

[21] 42022053357.4 [22] 11.05.2022

[30] 26.08.2020 US,17003440

[54] PCB WITH INTEGRATED SWITCHES
具有集成開關的 PCB

[71] Snap-on Incorporated
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[51] H05K 1/02 [11] 40064093
H01L 25/18 CN113747658 A
[13] A

[25] ZH

[21] 42022053600.7 [22] 17.05.2022

[30] 31.07.2019 US,16/528,244
25.02.2020 US,16/800,701

[54] PRINTED CIRCUIT BOARD CONNECTION FOR INTEGRATED CIRCUITS
USING TWO ROUTING LAYERS
使用兩個佈線層的集成電路的印刷電路板連接

[71] GOOGLE LLC
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- [51] H05K 5/02 [11] 40063963
CN114206047 A
[13] A
- [25] ZH
[21] 42022051929.2 [22] 19.04.2022
[30] 05.10.2018 MY,PI 2018703692
[54] A HOUSING WITH HINGED ACCESS PANEL
一種具有鉸鏈式訪問面板的殼體
- [71] DAIKIN RESEARCH & DEVELOPMENT MALAYSIA SDN. BHD.
大金研发马来西亚私人有限公司
馬來西亞
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- [72] TEAN, Zi Yong 段志永
TENG, Her Mei 丁合美
TAN, Soon Peng 陈信兵
LAM, Kit Yoke 林洁钰
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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第 2 期第 3 座 38 樓 B 室
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[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
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40063904	CN113607714	G01N 21/64, G01N 27/26, C12M 1/34, C12Q 1/6869
40063905	GB2593669	E03F 5/04, E03F 5/14
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40063924	CN113468105	G06F 16/11, G06F 11/14, G06F 16/18
40063925	CN113468104	G06F 16/11, G06F 16/18
40063926	CN113473126	H04N 19/127, H04N 19/156
40063927	CN113468490	G06F 21/31, G06F 3/0488, G06F 21/12
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40063929	CN113472681	H04L 12/819
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40063939	CN113595961	H04L 29/06, H04L 29/08
40063940	CN113630835	H04W 36/30, H04W 48/18, H04W 76/10, H04L 12/24, G16Y 30/00
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40063954	EP3902219	H04L 27/26, H04J 13/00, H04L 5/00
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40063980	CN113633389	A61B 34/35, A61M 25/01, A61M 25/09
40063981	CN113729958	A61B 34/35, A61M 25/01, A61M 25/09
40063982	CN113729960	A61B 34/35, A61M 25/01, A61M 25/09
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40063986	CN113764102	G16H 50/30, G06F 17/18
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40063988	CN113759831	G05B 19/418
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40063991	CN113807528	G06N 20/00
40063992	CN113741978	G06F 9/38
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40063995	CN113806331	G06F 16/21, G06F 16/215, G06F 21/62
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40063998	CN113791934	G06F 11/14
40063999	CN113793635	G11C 29/42, G11C 16/08, H03M 13/11
40064000	CN113766274	H04N 21/2343, H04N 21/4402, H04N 21/472, H04N 21/4728
40064001	CN113742370	G06F 16/242, G06F 16/2453, G06F 21/62
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40064003	CN113746724	H04L 12/58, H04L 29/06, H04L 29/08
40064004	CN113744741	G10L 17/08, G10L 15/26, G06Q 30/02, G06N 20/00, G06F 16/683, G06F 16/65
40064005	CN113742548	G06F 16/909
40064006	CN113806376	G06F 16/22, G06F 16/29
40064007	CN113778345	G06F 3/06, G06F 16/22, G06F 16/245
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40064016	CN113709501	H04N 19/513, H04N 19/11, H04N 19/593, H04N 19/184,

		H04N 19/147, H04N 19/61, H04N 19/176
40064017	CN113709480	H04N 19/159, H04N 19/12, H04N 19/186
40064018	CN113709457	H04N 19/103, H04N 19/176
40064019	CN113709499	H04N 19/503, H04N 19/593, H04N 19/577, H04N 19/523, H04N 19/186, H04N 19/184, H04N 19/147, H04N 19/103, H04N 19/105
40064020	CN113709484	H04N 19/172, H04N 19/52, H04N 19/57, H04N 19/573, H04N 19/159
40064021	CN113709476	H04N 19/139, H04N 19/159, H04N 19/124, H04N 19/122
40064022	CN113709488	H04N 19/176, H04N 19/103, H04N 19/139
40064023	CN113709487	H04N 19/176, H04N 19/513, H04N 19/44
40064024	CN113662712	A61F 2/24
40064025	CN114337142	H02K 15/02
40064026	CN114374925	H04S 3/00, H04S 7/00, H04R 1/40, H04R 5/02, H04R 27/00, G10L 19/008, G10L 19/16, G10L 19/20
40064027	CN113952607	A61M 35/00, A45D 33/02, A45D 34/00, A45D 34/06, B65D 47/42, B65D 51/28
40064028	EP3939606	A61K 39/00, C12N 9/02, A61K 35/12
40064029	CN113967317	A61N 1/36
40064030	CN113807257	G06K 9/00, G06K 9/62
40064031	CN114005055	G06V 20/40, G06V 20/52, G06V 10/778, G06K 9/62
40064032	CN113963029	G06T 7/246, G06T 7/62, G06V 20/40, G06V 20/58, G06V 10/62, G06V 10/44, G06N 3/08
40064033	GB2595413	A61M 16/04, A61D 7/00, A61M 39/10
40064034	GB2594767	A61K 31/7088, A61K 48/00, A61P 25/08, C12N 15/113, C12Q 1/68
40064035	CN113873301	H04N 21/262
40064036	CN113837066	G06K 9/00, G06K 9/46, G06T 7/246
40064037	CN114064079	G06F 8/65, G06F 8/30, G06F 8/71, G06F 9/445

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40064041	CN114359592	G06V 10/74, G06V 10/774, G06V 10/764, G06K 9/62, G06N 3/04, G06N 3/08
40064042	EP3906943	A61K 39/395, A61K 45/06, C07K 16/18, A61K 31/436, A61K 38/00, A61K 39/00, A61P 37/00, A61P 37/06, C07K 16/28
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40064048	CN113636947	C07C 219/06, C07C 229/16, C07C 255/24, C07C 233/18, C07C 229/12, A61K 47/24, A61K 47/28, A61K 37/713
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40064057	CN113794885	H04N 19/176, H04N 19/423, H04N 19/105
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40064059	CN113810686	H04N 19/105, H04N 19/139
40064060	CN113794889	H04N 19/517, H04N 19/57
40064061	CN113688889	G06K 9/62, G06K 9/46
40064062	CN114307034	A63B 5/16
40064063	EP3907360	E05C 1/04, E05B 47/00, E05B 47/06
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40064065	CN113713100	A61K 45/00, A61K 9/51, A61K 9/127, A61K 47/34, A61K 31/519, A61K 45/06, A61K 38/49, A61P 7/02, A61P 9/10
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40064071	EP3925607	A61K 31/404, A61K 31/47, A61K 9/20, A61K 45/06, C07D 215/00, C07D 209/04, A61K 9/14, A61K 9/16
40064072	EP3909585	A61K 31/519, A61P 25/18
40064073	CN113714055	B05D 1/00, B05D 3/00, B05D 3/12, B05D 7/14, H01M 4/04, H01M 50/403
40064074	CN114376415	A47J 36/28, A47J 36/32, A47J 36/00
40064075	CN113824956	H04N 19/117, H04N 19/80
40064076	CN113810687	H04N 19/105, H04N 19/176, H04N 19/503, H04N 19/593, H04N 19/147, H04N 19/182, H04N 19/13, H04N 19/70, H04N 19/184
40064077	CN113852831	H04N 19/80, H04N 19/117

40064078	CN113873257	H04N 19/503, H04N 19/577, H04N 19/186, H04N 19/51, H04N 19/105
40064079	CN114071140	H04N 19/122, H04N 19/13, H04N 19/186, H04N 19/42
40064080	CN114007082	H04N 19/82, H04N 19/107, H04N 19/86, H04N 19/186, H04N 19/184
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40064083	CN114339224	H04N 19/117, H04N 19/182
40064084	GB2600530	B25F 5/02
40064085	GB2600220	H05K 1/02, B25F 5/02, B25G 1/10
40064086	EP3988176	A62B 3/00
40064087	GB2598044	A61L 2/20, A61L 2/00, A61L 2/14, A61L 9/015, A61L 9/03
40064088	CN114339236	H04N 19/159, H04N 19/147
40064089	CN114339223	H04N 19/117, H04N 19/176
40064090	EP3935978	A24F 47/00, A24F 40/46, H05B 3/42
40064091	CN113671818	G04C 3/00, G04B 29/04
40064092	GB2594974	G06Q 10/06, G06Q 50/30
40064093	CN113747658	H05K 1/02, H01L 25/18
40064094	CN114114880	G04C 3/00
40064095	CN113801184	C07J 63/00
40064096	CN113801029	C07C 215/60, C07C 213/00
40064097	EP3913051	C12N 9/16, A61K 38/00
40064098	CN114057858	C07K 14/47, C07K 19/00, A61K 38/17, A61P 25/28, A61P 25/16, A61P 25/14, A61P 25/00
40064099	EP3937491	H04N 19/115, H04N 19/117, H04N 19/132, H04N 19/167, G05D 1/00
40064100	CN114437033	C07D 401/12, A61K 31/4709, A61P 35/00, A61P 31/00, A61P 13/02
40064101	EP3913836	H04L 1/24, H04L 12/26, H04L 27/00
40064102	CN113974245	A41D 13/08, A41D 19/015, A61F 5/01, A61F 5/10, A63B 71/14

40064103	EP3915588	A61K 48/00, A61K 38/17
40064104	EP3915586	A61K 47/00, A61K 39/12, A61K 39/205, A61K 9/00, A61K 47/18, A61K 47/26, A61K 39/00, A61P 31/12, A61P 31/14
40064105	CN114439288	E04H 3/08, E04H 9/16, E04B 1/348, A61G 10/02, F24F 7/003, F24F 7/04, F24F 7/08
40064106	CN114412246	E04H 3/08, E04H 3/00, E04B 1/343, F24F 7/003, F24F 8/108
40064107	CN114439287	E04H 3/08, E04H 9/16, E04B 1/348, A61G 10/02, F24F 7/003, F24F 7/04, F24F 7/08
40064108	CN114439286	E04H 3/08, E04H 9/16, E04B 1/348, A61G 10/02, F24F 7/003, F24F 7/007
40064109	EP3919611	C12N 5/00, C07K 16/46, C07K 16/22, C12N 5/10
40064110	CN114369169	C07K 19/00, C12N 15/62, C12N 15/867, C12N 5/10, A61K 39/42, A61K 39/44, A61K 47/12, A61K 47/20, A61K 47/10, A61P 11/00, A61P 31/14
40064111	EP3916597	G06F 21/55, H04L 29/06, G06N 20/00
40064112	CN113707361	H01B 1/22, H01R 11/01, H01R 43/00, H01L 23/488, H01L 21/60, B32B 5/16, B32B 27/20, C09J 7/10, C09J 9/02
40064113	CN113694353	A61M 25/14, A61B 17/12, A61F 2/01, A61B 90/00
40064114	CN113975180	A61J 11/00
40064115	CN113936669	G10L 19/00, G10L 19/005, G10L 25/03, G10L 25/21, G10L 25/51, H04L 1/00
40064116	CN113936670	G10L 19/00, G10L 25/03, G10L 25/21, G10L 25/48, G10L 25/51, H04L 1/18
40064117	CN113348614	H02M 1/44
40064118	CN113597615	G06K 9/00, G08B 7/06, G08B 21/18
40064119	CN113454643	G06K 9/00
40064120	CN113508390	G06K 9/00, A63F 1/18, G07F 17/32, G07F 17/34
40064121	CN113383533	H04L 29/08, H04L 29/06, H04L 12/24, G06F 8/65, G06F 8/71

40064122	CN113574539	G06K 9/00, A63F 11/00, A63F 13/537, A63F 13/52
40064123	CN113631237	A63F 13/792, G06K 9/00, G06F 16/583
40064124	EP3914371	B01D 15/34, B01D 15/36, C07K 16/00
40064125	EP3834855	A61L 27/12, A61L 27/02, A61L 27/50, A61L 27/52
40064126	CN112996795	C07D 519/00, A61P 35/00, A61K 31/5383
40064127	CN112996542	A61K 45/06, C12Q 1/6883, A61K 31/436
40064128	EP3914707	C12N 15/10, C12Q 1/68, B81B 1/00
40064129	EP3841224	C12Q 1/70
40064130	EP3914610	C07K 14/705, C07K 16/28, C12N 9/24
40064131	CN113785070	C12P 13/04, C12N 1/21, C12N 9/02, C12R 1/15
40064132	CN113615201	H04N 19/61, H04N 19/136, H04N 19/91, H04N 19/176, G06T 3/40
40064133	CN113615182	H04N 19/12
40064134	CN113615187	H04N 19/18, H04N 19/61, H04N 19/625, H04N 19/122, H04N 19/13
40064135	CN113678378	H03M 7/00
40064136	CN113632142	G06T 9/00, H03M 7/30
40064137	CN113615172	H04N 19/105, H04N 19/159, H04N 19/176, H04N 19/513, H04N 19/52
40064138	CN113615181	H04N 19/119, H04N 19/597, H04N 19/182, H04N 19/70, H04N 19/174, H04N 19/176, H04N 19/96, H04N 19/169
40064139	CN113615174	H04N 19/105, H04N 19/513
40064140	CN113785327	G06T 7/246, A63F 13/52, G06N 3/04, G06N 3/08
40064141	EP3906059	A61K 47/02, G01N 33/84, A61P 3/14
40064142	EP3880171	A61K 9/00, A61K 9/20, A61K 9/10, A61K 31/192, A61K 9/14, A61K 47/02, A61K 9/16
40064143	EP3880710	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00
40064144	CN113930406	C12N 9/14, C12N 15/55, C12Q 1/6869

40064145	EP3873911	C07D 487/04, A61K 31/519, A61P 35/00
40064146	CN113454066	C07D 213/81, A61K 31/426, A61P 35/00
40064147	EP3883956	C07K 14/55, A61K 38/20, G01N 33/68
40064148	CN114051625	G06T 7/521, G06V 10/44, G06V 10/764, G06V 10/82, G06K 9/62, G06N 3/04, G06N 3/08
40064150	EP3952336	H04R 5/02, H04M 1/03, H04M 1/78
40064151	EP3948519	G06F 8/10, G06F 8/60, G06F 8/70, G06F 11/30, G06F 11/36
40064152	CN	A61K 31/4155, C07D 405/14, A61K 31/395, C07D 413/14, C07D 401/14
40064153	EP3914261	A61K 31/7125, A61K 31/7088, C07H 21/00
40064154	EP3937907	A61K 9/20, A23L 5/00, A61K 8/00, A61K 31/00, A61K 35/00, A61K 36/00, A61K 38/00, A61K 39/00, C08F 2/00
40064155	CN113891943	C12Q 1/6827, C12Q 1/6851
40064156	CN114127001	B66B 3/00, B66B 1/46
40064157	CN114097210	H04L 67/12, H04L 69/06, H04L 67/01
40064158	EP3898617	C07D 401/14, C07D 403/14, C07D 471/04
40064159	CN114206945	C07K 19/00, C12N 15/85, A61K 38/39, A61K 38/17, A61K 47/65, A61K 47/55, A61P 19/02, A61P 29/00, A61P 37/02, A61P 19/00
40064160	EP3924063	A62B 7/10, A61M 16/06, A61M 16/10
40064161	CN114144412	C07D 413/12, C07D 231/14
40064162	CN113490483	A61K 8/9794, A61K 8/44, A61Q 19/00, A61Q 19/10
40064163	EP3891123	C07C 237/44
40064164	CN114127277	C12N 9/72, C12N 9/64, C07K 19/00, C12N 15/62, C12N 15/85, A61K 38/20, A61K 38/48, A61K 39/395, A61K 39/44, A61K 47/64

40064165	CN113574903	H04N 21/854, H04N 21/845, H04N 19/167, H04N 19/70, H04N 21/2343, H04N 21/4728
40064166	EP3962383	A61B 17/80, A61F 2/28, A61B 17/00, A61F 2/30, B29K 23/00
40064167	CN113574900	H04N 21/235, H04N 19/597, H04L 29/06, H04L 29/08
40064168	CN114126649	A61K 39/395, A61K 45/06, A61P 35/00, A61P 43/00, C07K 16/28, A61K 31/573
40064169	CN113490687	C07K 16/28, A61P 35/00
40064170	EP3966238	C07K 16/00, C07K 16/06, C07K 16/28, C07K 16/36, C07K 16/46
40064171	EP3894545	C12N 5/0783, C12N 5/10, C07K 14/705, A61P 37/04
40064172	EP3887401	C07K 16/28, A61P 3/00, A61P 25/28
40064173	EP3888647	A61K 31/282, A61K 31/443, A61K 31/454, A61K 31/4745, A61K 31/475, A61K 31/573, A61K 31/675, A61K 31/704, A61K 31/7068, A61K 45/00, A61P 35/00, A61P 35/02
40064174	EP3886988	A61P 35/00, C07D 487/04, A61K 31/519
40064175	EP3897705	A61K 39/09, A61P 31/04
40064176	EP3888322	H04L 29/06
40064177	CN114051412	A61K 39/00, A61P 35/00, C12N 15/12, C07K 14/47, C07K 14/705
40064178	EP3886938	A61M 1/16, A61J 1/14, A61J 1/10
40064179	EP3954680	C07D 401/14, C07D 403/04, A61K 31/506, A61P 35/00
40064180	EP3973046	C12M 1/34
40064181	CN114206808	C05G 3/40, C05G 3/20, C05G 3/60, C05G 5/30, C05C 9/00, A01C 21/00
40064182	CN113874082	A61P 35/00, A61P 35/02, A61K 45/06
40064183	CN113825519	A61K 35/742, A61K 35/745, A61K 35/744, A61K 35/747, C12N 1/20, A61P 1/00
40064184	CN113677837	D01D 5/24, D01D 5/34, D04H 1/728, B01D 69/08
40064185	CN113631774	D21H 11/12, D21H 11/14, D21H 21/22, D21H 21/56,

		B31B 50/59, C08L 3/04, C08L 29/04, C08J 9/00, C08J 9/04
40064186	CN113645996	A61K 39/00, A61K 39/395, C07K 16/30, A61P 35/00
40064187	EP3973061	C12N 15/54, C12N 1/15, C12N 1/19, C12N 1/21, C12N 15/52, C12N 15/60, C12N 15/63, C12N 5/10, C12N 9/00, C12N 9/10, C12N 9/88, C12P 17/06, C12P 17/18, C12P7/22
40064188	EP3906383	F25D 3/08, F25D 11/00, A61J 1/16, B65D 81/38, F25B 21/02
40064189	CN114270057	F16B 5/02, F16B 21/08, F16B 33/00, F16B 37/04, F16B 39/282
40064190	EP3914269	A61K 35/17, A61P 35/00, A61P 31/12, A61P 33/02, A61K 35/00
40064191	EP3908272	A61K 31/198, A61P 9/10
40064192	EP3989926	A61K 8/9789, A61Q 19/08
40064193	EP3941903	C07D 205/04, C07C 271/24, C07C 311/07, C07C 211/40, C07C 233/62, C07D 265/30, C07D 207/09, C07D 213/61, A61P 1/00, A61K 31/132, A61K 31/18, A61K 31/27, A61K 31/397, A61K 31/4025, A61K 31/44
40064194	EP3990562	C09J 133/08, C09J 7/25, C09J 7/38
40064195	EP3979983	A61K 9/00, A61Q 19/08, A61K 38/48, A61K 47/02, A61K 47/18
40064196	EP3906429	G01S 19/07, G01S 19/04, G01S 19/41, G01S 19/43
40064197	EP3911749	C12N 15/63, C12N 9/12, C12N 9/38, C12N 15/52, C12N 15/72
40064198	EP3917540	A61K 31/7088, A61K 31/712, A61K 31/7125, A61P 35/00, C12N 15/11, C12N 15/113
40064199	EP3917925	C07D 471/04, A61P 35/00, A61P 37/00, A61K 31/437
40064200	EP3906257	C07K 16/00, C12P 21/08, C07K 1/00, C12N 15/00, C12N 5/16, C12Q 1/54, C12N 5/07
40064201	CN113645993	A61K 38/36, A61K 38/37, A61P 7/04, C07K 14/745, C07K 14/755

40064202	CN113631110	A61B 17/70, A61L 27/40
40064203	EP3905952	A61B 5/0452, A61B 5/046, A61B 5/0402
40064204	EP3917910	C07D 205/08, C07D 401/06, C07D 405/14
40064205	EP3983033	A61M 5/24, A61M 5/315
40064206	EP3955993	A61M 5/24, A61M 5/20, A61M 5/315
40064207	CN114206917	C07K 14/565, C07K 1/22, C07K 1/20, C07K 1/18
40064208	CN113966318	C07B 59/00, C07D 401/06, C07D 401/14, C07F 9/6558
40064209	CN113645968	A61K 31/395, A61K 31/496, A61P 1/12
40064210	EP3908326	A61K 48/00, C12N 5/00, C12N 15/113, C12N 15/864
40064211	EP3941487	A61K 35/17, C12N 5/10, C12N 5/0783, A61P 35/00
40064212	CN114401717	A61K 31/40, A61K 31/4178, A61K 45/06
40064213	CN114206273	A61F 2/90
40064214	CN114127416	F03D 13/25, F03D 80/80
40064215	EP3937841	A61C 9/00, A61C 19/045
40064216	CN114126726	A63F 3/00
40064217	CN114424234	G06Q 40/02
40064218	CN113711036	G01N 33/50, A61P 37/04, C07K 16/28, A61P 35/00
40064219	EP3920755	A47J 36/02, H05B 3/74, H05B 6/12
40064220	EP3930845	A61P 35/00, C07D 235/24, C07D 403/04, A61K 31/519
40064221	EP3938523	C12N 15/86, A61K 48/00, A61P 27/02, A61P 7/04, A61P 1/16, A61P 3/00, A61P 3/08
40064222	EP3931195	C07D 471/04, C07D 473/34, C07D 487/04, C07D 495/04, A61P 35/00, A61K 31/52
40064223	EP3934701	A61K 48/00, C12N 15/63, C12N 15/86
40064224	EP3934700	A61K 48/00, C12N 15/09, C12N 15/64, C12N 15/66
40064225	EP3938515	C12N 15/52, C12N 15/86, C12N 15/85, A61K 48/00, A61K 35/761
40064226	EP3930697	A61K 31/075, A61K 31/16, A61K 31/40, C07D 207/02, C07D 207/04

40064227	EP3911681	C07K 16/28, A61P 35/00
40064228	CN114340619	A61K 31/4172, A61K 31/721, A61K 33/06, A61K 45/06, A61K 9/08, A61K 9/00, A61K 47/26, A61K 47/18, A61P 3/02, A23L 33/125, A23L 33/175, A61J 1/20, A61J 1/10, A61J 1/12, A61K 31/198, A61K 31/401, A61K 31/405
40064229	EP3958849	A61K 31/16, A61K 31/7088, C08G 69/10, C08G 69/48, C12N 15/113
40064230	EP3974536	C12Q 1/04, C12Q 1/68, G16H 20/10
40064231	CN113647033	H04B 10/116, H04B 10/114, H04N 21/4363, H04N 21/214, B64D 11/00, H04L 29/06, H04L 12/725, H04L 12/729, H04L 12/751, H04W 4/42, H04W 4/48
40064232	CN113645975	A61K 31/498, A61P 35/00, A61K 45/06
40064233	EP3973400	G06F 11/36, G06F 11/34, G06F 8/41, G06F 11/32
40064234	CN113645939	A61K 8/02, A61Q 19/00, B01F 9/00, G06Q 30/06, G06Q 50/04
40064235	CN113645974	A61K 31/498, A61P 35/00
40064236	EP3927348	A61K 31/661, A61K 31/662, A61K 31/685, A61K 31/688, A61P 1/00, A61P 25/28, A61P 29/00, A61K 31/131, C07F 9/38, C07F 9/40, A23L 33/12
40064237	EP3949646	H04W 74/06
40064238	EP3911919	G01B 11/24, G01B 11/25, G01N 21/64, G01S 17/89, G06T 15/00, G06T 7/30, G06T 7/50, G16H 30/40
40064239	CN114269387	A61K 47/34, C08G 65/48, C08L 71/02
40064240	EP3911760	C12Q 1/6872, G01N 27/62, G01N 33/48, H01J 49/00
40064241	EP3918607	G16H 20/10
40064242	CN114173627	A47L 11/24, A47L 11/40
40064243	CN113717656	C09J 101/02, C09J 101/08, C09J 101/28, C09J 103/02, C09J 103/04, C09J 103/12, C09J 103/14, C09J 105/00, C09J 105/04, C09J 105/06, C09J 105/08, C09J 105/12,

		C09J 189/00, C09J 189/04, C09J 197/00, B27N 3/00, C08J 7/04, C08L 1/02, C08L 1/08, C08L 1/28, C08L 3/02, C08L 3/04, C08L 3/12, C08L 3/14, C08L 5/00, C08L 5/04, C08L 5/06, C08L 5/08, C08L 5/12, C08L 89/00, C08L 89/04, C08L 97/00, C08L 97/02
40064244	EP3976214	A63B 60/46, A63B 53/04, A63B 60/54
40064245	EP3935037	C07C 39/23, A61K 31/05, A61K 31/09
40064246	CN114026799	H04B 10/116, H04B 10/2575, H04B 10/50, H04B 10/60
40064247	CN114340689	A61L 27/58, A61L 27/44, A61L 27/34, A61L 27/10, A61L 27/04, A61L 29/14, A61L 29/12, A61L 29/10, A61L 29/08, A61L 31/14, A61L 31/12, A61L 31/10, A61L 31/02
40064248	EP3976759	C12N 5/071, A01K 67/027, A61P 11/00
40064249	EP3975924	A61F 2/02, A61F 2/04
40064250	EP3911415	A61P 31/14
40064251	EP3988544	C07D 401/12, C07D 401/14, A61K 31/551, A61P 7/02, A61P 9/10, A61P 9/08, A61P 27/06, A61P 9/12
40064252	EP3976110	A61K 45/00, A61P 11/00
40064253	CN114423682	B65D 5/06, B65D 5/42, B65D 71/02
40064254	CN114008492	G02B 5/128, B32B 27/30, E01F 9/619
40064255	CN114008611	G06F 16/93, G06F 40/166, G06Q 50/28
40064256	CN113677559	B60P 3/00, B62D 63/04
40064257	CN113710704	C07K 16/28, A61K 39/00
40064258	CN113785052	C12N 9/06, A61K 38/44, C12N 15/53
40064259	EP3953332	C07D 209/92, A61K 31/403
40064260	EP3938958	G06K 19/073, B65D 27/30, G06F 21/34
40064261	EP3934549	A61B 17/32, B33Y 80/00
40064262	EP3986081	H04W 76/10
40064263	CN114007697	A61P 35/00, C07D 487/04

40064264	EP3969048	A61K 39/395, A61K 45/06, A61P 11/00
40064265	EP3986078	H04W 74/08
40064266	CN113661237	C12N 1/20, A61K 31/405, A61K 35/741, A61K 35/744, A61K 35/745, A61K 35/747, A61K 36/064
40064267	CN113646436	C12N 15/86, C07K 14/47, C07K 14/435
40064268	CN114206384	A61K 39/395, A61K 31/4985, C12Q 1/6886, G01N 33/50, G01N 33/68, A61P 35/00
40064269	EP3934720	A61M 15/00, A61M 15/06, A24F 42/20
40064270	EP3908278	A61K 31/428, A61K 31/12, A61K 31/426, C07D 277/62, C07D 277/68
40064271	CN114401706	A61K 8/02, A61K 8/26, A61K 8/29, A61K 8/19, A61K 8/25, A61K 8/27, A61Q 1/12, A61Q 17/04
40064272	EP3991282	H02K 16/04
40064273	EP3990486	C07K 16/18, A61P 25/28
40064274	EP3908583	C07D 401/14, C07D 471/04, C07D 487/04
40064275	CN114173640	A61B 5/00, A61B 5/22
40064276	CN114026080	C07D 401/06, C07D 231/56, C07D 403/06, C07D 209/08, C07C 237/06, C07C 231/10, C07C 235/40, C07C 237/12, A61K 31/416, A61K 31/4439, A61K 31/195, A61K 31/16, A61K 31/197, A61P 43/00, C07K 5/062, A61K 47/60, A61K 47/61, A61K 47/64, A61K 47/69, A61P 35/00
40064277	CN113661214	C08L 77/06, C08K 5/00
40064278	CN114008260	D04H 1/498, D04H 1/495, B32B 5/26, D04H 1/425, D04H 1/4374, A47L 13/16, D04H 1/4382, D04H 1/46
40064279	CN113660956	A61K 47/68
40064280	CN113710322	A61P 35/00, A61K 31/4375, A61K 31/47, C07D 215/22, C07D 215/48, C07D 401/12, C07D 471/04
40064281	CN113678450	H04N 19/186, H04N 19/60, H04N 19/103, H04N 19/146, H04N 19/154, H04N 19/157, H04N 19/189

40064282	CN113711593	H04N 19/105, H04N 19/11, H04N 19/119, H04N 19/176, H04N 19/147, H04N 19/157, H04N 19/61, H04N 19/122
40064283	EP3921308	C07D 217/14, A61P 13/12, A61K 31/472
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40064330	EP3917767	B32B 1/08, B32B 7/035, B32B 25/08, B32B 27/08, B32B 27/32, B32B 27/34, B32B 27/36
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4. 按申請人名稱排列 Arranged by Name of Applicant

40063903 - 40064430

[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.
4D Pharma Research Limited	A61K 35/74, A23L 33/135, A61K 9/19, C12R 1/01, A61P 25/00, A61P 25/24, A61P 25/28, A61P 35/00, A61K 35/742, C12N 1/20	40064329	EP3993815
6 OVER 6 VISION LTD.	G01M 11/02	40064356	EP3908820
6 OVER 6 VISION LTD. 6 超越 6 视觉有 限公司	G01M 11/02	40064067	CN113639963
AB Initio Technology LLC	G06F 11/36, G06F 11/34, G06F 8/41, G06F 11/32	40064233	EP3973400
AB THERAPEUTICS, INC. AB 診療公司	A61K 47/68	40064279	CN113660956
ABION INC. 瑗备恩 有限公司	C07K 14/565, C07K 1/22, C07K 1/20, C07K 1/18	40064207	CN114206917
ABX Elektronik GMBH AB 電子有限公 司	G01B 7/00, G01P 3/42	40063968	CN113624115
AHARONIAN, GREGORY 格雷戈里·阿 哈罗尼安	A23L 2/60, A23L 27/30	40064375	CN113795153
ALX Oncology Inc.	C12N 9/16, A61K 38/00	40064097	EP3913051
AMPERSAND BIOPHARMACEUTICAL S, INC.	A61K 47/02, G01N 33/84, A61P 3/14	40064141	EP3906059

ANDERSSON, Paul 保罗·安德森	G10G 1/00, G10H 1/00	40064353	CN114072872
ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	C08L 77/06, C08K 5/00	40064277	CN113661214
ASCENDIS PHARMA A/S	C07D 401/06, C07D 231/56, C07D 403/06, C07D 209/08, C07C 237/06, C07C 231/10, C07C 235/40, C07C 237/12, A61K 31/416, A61K 31/4439, A61K 31/195, A61K 31/16, A61K 31/197, A61P 43/00, C07K 5/062, A61K 47/60, A61K 47/61, A61K 47/64, A61K 47/69, A61P 35/00	40064276	CN114026080
ASHKAL DEVELOPMENTS LIMITED 愛仕卡發展 有限公司	A61M 16/04, A61D 7/00, A61M 39/10	40064033	GB2595413
ASTELLAS PHARMA INC. 阿斯泰来制药株 式会社	A61K 45/06, A61K 45/00, A61K 38/18, A61K 47/02, A61K 47/12, A61K 47/32, A61P 27/16	40064289	CN114222589
ASTERIAS BIOTHERAPEUTICS, INC.	A61K 35/12, A61K 35/30	40064419	EP3914264
ASTRAZENECA AB	A61K 39/395, A61K 45/06, A61P 11/00	40064264	EP3969048
ATARA BIOTHERAPEUTICS, INC. 阿塔拉生物制药 股份有限公司	C07K 19/00, C12N 5/10, C12N 15/62, A61K 39/00, A61K 45/06, A61P 35/00, A61P 35/02	40064393	CN114026128
AUTOSTORE TECHNOLOGY AS	H04B 10/116, H04B 10/2575, H04B 10/50, H04B 10/60	40064246	CN114026799
Abiomed, Inc.	A61B 5/02, A61B 5/0215, A61B 5/029, A61M 1/10, A61B 5/00	40064322	EP3911227
Achillion Pharmaceuticals, Inc.	C07D 401/14, C07D 403/14, C07D 471/04	40064158	EP3898617
Acuitas Therapeutics, Inc. 爱康泰生治疗公 司	C07C 219/06, C07C 229/16, C07C 255/24, C07C 233/18, C07C 229/12, A61K 47/24, A61K 47/28, A61K 37/713	40064048	CN113636947

Acuitas Therapeutics, Inc. 爱康泰生治疗公 司	C07C 237/06, C07D 207/00	40064306	EP3908568
Akoya Biosciences, Inc.	G01N 21/64, G01N 21/62, G01N 33/58, C12Q 1/68	40064366	EP3908826
Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司 Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06F 16/16, G06F 16/14	40063996	CN113806307
Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司 Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	H04L 12/26, H04L 29/08, G06F 11/36	40064002	CN113810247
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06F 16/27, G06F 16/21, G06F 3/06	40063994	CN113761059
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	H04N 21/2343, H04N 21/4402, H04N 21/472, H04N 21/4728	40064000	CN113766274
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06F 16/242, G06F 16/2453, G06F 21/62	40064001	CN113742370
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	H04L 29/06	40064010	CN113794738
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司	G06F 16/21, G06F 16/215, G06F 21/62	40063995	CN113806331
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司 Alibaba (China)	G06F 11/36, G06F 21/57	40063997	CN113806217

Co., Ltd 阿里巴巴 (中国)有限公司			
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司	G06F 11/14	40063998	CN113791934
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司			
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司	G11C 29/42, G11C 16/08, H03M 13/11	40063999	CN113793635
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司			
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司	H04L 12/58, H04L 29/06, H04L 29/08	40064003	CN113746724
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司			
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司	G10L 17/08, G10L 15/26, G06Q 30/02, G06N 20/00, G06F 16/683, G06F 16/65	40064004	CN113744741
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司			
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司	G06F 16/909	40064005	CN113742548
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司			
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司	G06F 16/22, G06F 16/29	40064006	CN113806376
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司			
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司	G06F 3/06, G06F 16/22, G06F 16/245	40064007	CN113778345

Co., Ltd 阿里巴巴
(中国)有限公司

Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	H04L 29/06, H04L 9/08	40064008	CN113810432
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司			

Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	H04L 12/24, H04Q 11/00	40064009	CN113783743
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司			

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/07, G06F 11/36	40063907	CN113467978
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Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G08G 1/07, G08G 1/01	40063908	CN113538931
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Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/2453, G06F 16/242, G06F 16/27	40063909	CN113468215
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Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 17/10, G06T 17/05	40063910	CN113496552
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Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 17/05, G06F 21/60, G06F 21/32	40063911	CN113497780
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Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/06	40063912	CN113467700
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Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/4401	40063913	CN113467839
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Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/04, G06Q 10/06, G06N 20/00	40063914	CN113469399
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Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24, H04L 12/813	40063915	CN113497718
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/25, G06F 16/242	40063916	CN113468253
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/62, G06K 9/34, H04N 17/00	40063917	CN113469201
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/743, H04L 12/771, H04L 1/00	40063918	CN113518033
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/2453, G06F 9/50, G06F 16/22	40063919	CN113468214
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/332, G06F 16/33	40063920	CN113468297
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G02B 6/42	40063921	CN113495332
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/14	40063922	CN113467988
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/455, G06F 3/06	40063923	CN113467882
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/11, G06F 11/14, G06F 16/18	40063924	CN113468105
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/11, G06F 16/18	40063925	CN113468104
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04N 19/127, H04N 19/156	40063926	CN113473126

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/31, G06F 3/0488, G06F 21/12	40063927	CN113468490
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/36	40063928	CN113495838
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/819	40063929	CN113472681
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/41	40063930	CN113467777
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/11, G06F 16/18, G06F 16/182	40063931	CN113468103
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/957, G06F 40/106, G06F 40/143	40063932	CN113468447
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G01S 5/02	40063933	CN113534043
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/29, G06T 11/20, G06T 11/40	40063936	CN113568992
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/62	40063937	CN113554050
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 7/11, G06N 3/04, G06N 3/08, G06T 5/00, G06T 7/50	40063938	CN113570613
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 29/08	40063939	CN113595961
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 36/30, H04W 48/18, H04W 76/10, H04L 12/24, G16Y 30/00	40063940	CN113630835

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/32, G06F 11/30	40063941	CN113568817
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/2457, G16H 50/30	40063984	CN113779096
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/10, G06F 30/13, G06T 17/00	40063985	CN113780965
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G16H 50/30, G06F 17/18	40063986	CN113764102
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06K 9/62, G06N 20/00	40063987	CN113807123
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G05B 19/418	40063988	CN113759831
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 9/32, G06Q 50/26	40063989	CN113765845
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 9/32, G06Q 10/06, G06Q 10/10, G06Q 30/00, G06Q 50/26	40063990	CN113810192
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06N 20/00	40063991	CN113807528
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/38	40063992	CN113741978
AnaMar AB	C07D 209/60, A61P 9/00, A61P 25/04, A61P 29/00, A61P 35/00, A61K 31/403	40064428	EP3986865
Anhui Changxing Arts & Crafts Toy Group Inc.	A63H 3/00	40064011	EP3928846
Apogee Biotechnology Corporation	C07K 16/28, A61P 35/00	40064227	EP3911681

Apple Inc.	G06K 19/073, B65D 27/30, G06F 21/34	40064260	EP3938958
Apple Inc.	A61B 5/1455, A61B 5/00	40064303	EP3923807
Arxada AG	C07C 67/46, C07C 69/72, C07C 219/06, C07C 213/06, C07D 295/088, C08G 61/12	40064310	CN114096510
Arxada AG	C07C 67/54, C07C 69/72	40064348	CN114127043
Astrazeneca AB	C07D 401/02, C07D 401/12, C07K 16/40, C07K 16/28, C07D 231/10, C07D 231/38, A61K 31/435, A61K 31/395, A61P 3/06	40064385	EP3911640
Astrazeneca AB	C07D 417/12, C07D 417/14, C07D 403/14, C07D 491/107, C07D 487/10, C07D 471/04, C07D 498/04, C07D 495/04, A61K 31/506, A61P 3/06, A61P 9/00	40064422	EP3911648
Avanir Pharmaceuticals, Inc.	C07D 221/28, A61K 31/485, A61K 31/381, A61K 31/4525, A61K 31/49, A61P 25/00, A61P 25/28, A61K 9/48	40064052	EP3932907
Avogadro Development Corp.	A61K 31/7125, A61P 1/16	40064342	EP3908287
BAG' IN AS 时尚箱包 股份有限公司	F16B 5/02, F16B 21/08, F16B 33/00, F16B 37/04, F16B 39/282	40064189	CN114270057
BANCO BILBAO VIZCAYA ARGENTARIA, S.A. 西班牙毕尔巴鄂比斯开 银行	G06K 9/00, G06K 9/62, G06K 9/46	40064359	CN113811887
BAXTER INTERNATIONAL INC. BAXTER HEALTHCARE SA	A61K 31/4172, A61K 31/721, A61K 33/06, A61K 45/06, A61K 9/08, A61K 9/00, A61K 47/26, A61K 47/18, A61P 3/02, A23L 33/125, A23L 33/175, A61J 1/20, A61J 1/10, A61J 1/12, A61K 31/198, A61K 31/401, A61K 31/405	40064228	CN114340619
BEIJING INFINITE BRAIN TECHNOLOGIES CO., LTD 北京無疆腦智科技 有限公司	G06F 11/36, G06F 16/36	40063906	CN113468077

BEIJING INNOCARE PHARMA TECH CO., LTD. 北京諾誠健華醫藥科技有限公司	C07D 213/81, A61K 31/426, A61P 35/00	40064146	CN113454066
BEMIS ASSOCIATES, INC.	C09J 133/08, C09J 7/25, C09J 7/38	40064194	EP3990562
BIOND BIOLOGICS LTD. 比昂生物制劑公司	C07K 16/28, A61K 39/00	40064257	CN113710704
BIONTECH SE	A61K 39/215, A61K 9/127, A61K 31/7105	40063946	GB2594364
BIONTECH SE	A61K 39/215, A61K 9/127, A61K 31/7105	40063947	GB2594365
BIONTECH SE 生物技术公司 TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITAETSMEDIZIN DER JOHANNES GUTENBERG-UNIVERSITAET MAINZ GEMEINNUETZIGE GMBH 约翰·古腾堡大学美因兹医学大学转化肿瘤学公司	A61K 39/00, A61P 35/00, C12N 15/12, C07K 14/47, C07K 14/705	40064177	CN114051412
BIOTYPE GMBH 巴奥特生物科技有限公司	C12Q 1/6827, C12Q 1/6851	40064155	CN113891943
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克萨斯大學體系董事會	A61P 35/02, A61P 35/04, C07D 239/72	40064296	CN113993592
BOSONIC AG 玻色股份公司	A61B 17/32, B33Y 80/00	40064261	EP3934549
Before Brands, Inc.	A61K 39/35, A61K 39/00	40064364	EP3908317
BeiGene, Ltd. 百济神州有限公司	C07D 471/00, C07D 487/00, C07D 487/04, C07D 487/02, A61K 31/517, A61K 31/519, A61K 31/437, A61P 35/00	40064301	EP3994136
BeiGene, Ltd. 百济神州有限公司	A61K 39/395, A61K 31/381, A61K 31/38, A61P 35/00	40064339	CN114450025
Beijing C-ROOT Dental Medical Devices Co., Ltd.	A61L 27/12, A61L 27/02, A61L 27/50, A61L 27/52	40064125	EP3834855

北京賽濤特口腔醫療器械有限公司

Beijing Tide Pharmaceuticals Co., Ltd. 北京泰德製藥股份有限公司	C07D 487/04, A61K 31/5377, A61P 35/00, A61P 35/02	40064066	CN113929688
Bellicum Pharmaceuticals, Inc.	C12N 5/0783, C12N 5/10, C07K 14/705, A61P 37/04	40064171	EP3894545
BioArctic AB	C07K 16/18, A61P 25/28	40064273	EP3990486
BioNTech Research and Development, Inc.	A61K 39/395, G01N 33/574, C07K 16/30	40064012	EP3906945
BioNTech SE TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	A61K 39/00, A61P 35/00	40064315	EP3917562
Bioretec Oy	A61L 27/58, A61L 27/44, A61L 27/34, A61L 27/10, A61L 27/04, A61L 29/14, A61L 29/12, A61L 29/10, A61L 29/08, A61L 31/14, A61L 31/12, A61L 31/10, A61L 31/02	40064247	CN114340689
BlackBerry Limited	H04W 12/06, H04W 4/70, H04W 48/16	40064397	EP3928548
Board of Regents, The University of Texas System	C07C 237/44	40064163	EP3891123
C4 Therapeutics, Inc.	C07D 209/92, A61K 31/403	40064259	EP3953332
CASCO SIGNAL CO., LTD. 卡斯柯信號有限公司	H04B 3/54, H04W 56/00	40064050	CN114157326
CASCO SIGNAL CO., LTD. 卡斯柯信號有限公司	B61L 1/18	40064051	CN114104035
CEDARS-SINAI MEDICAL CENTER	A61K 31/395, A61K 31/496, A61P 1/12	40064209	CN113645968
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12N 9/72, C12N 9/64, C07K 19/00, C12N 15/62, C12N 15/85, A61K 38/20, A61K	40064164	CN114127277

	38/48, A61K 39/395, A61K 39/44, A61K 47/64		
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	A61K 39/395, A61K 45/06, A61P 35/00, A61P 43/00, C07K 16/28, A61K 31/573	40064168	CN114126649
CITIZEN WATCH CO., LTD. 西铁城时 计株式会社	G04C 3/00	40064094	CN114114880
CITIZEN WATCH CO., LTD. 西铁城时 计株式会社	C23C 14/14, C23C 14/34, C23C 14/32, G04B 37/22	40063951	CN114075648
CJ CHEILJEDANG CORPORATION CJ 第 一制糖株式会社	C12P 13/04, C12N 1/21, C12N 9/02, C12R 1/15	40064131	CN113785070
CLM Nordic AB	E05C 1/04, E05B 47/00, E05B 47/06	40064063	EP3907360
CLO Virtual Fashion Inc. 柯鏤 虛擬時尚股份有限公司	G06V 20/64, G06K 9/62, G06N 3/04, G06V 10/774, G06V 10/82, G06V 10/44	40063965	CN114241473
CORVUS PHARMACEUTICALS, INC.	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00	40064143	EP3880710
CYGAMES, INC. CY 遊戲公司	A63F 13/69, A63F 13/822, A63F 13/533, A63F 13/45	40064427	CN114450073
Cambridge Enterprise Limited Consorzio Nazionale Interuniversitari o per le Telecomunicazioni (CNIT)	H04B 7/00, H04B 1/38, H04B 1/48	40064389	EP3935740
Cambridge Enterprise Limited Consorzio Nazionale Interuniversitari o per le Telecomunicazioni (CNIT)	H04B 10/2513	40064392	EP3935750
Celgene Corporation 細胞基 因公司	A61K 9/00, A61K 9/48, A61K 47/26, A61K 47/36, A61P 35/00	40064284	EP3908254
Celgene Corporation 細胞基 因公司	A61K 31/496, A61K 31/4985, A61K 45/06,	40064307	EP3908281

	A61K 31/506, A61K 31/416		
Core Scientific Creations Ltd.	A61F 13/00, A61F 13/02, A61M 1/00	40064368	EP3917475
Cylance Inc.	G06F 21/55, H04L 29/06, G06N 20/00	40064111	EP3916597
DAIKIN RESEARCH & DEVELOPMENT MALAYSIA SDN. BHD. 大金研发马来西 亚私人有限公司	H05K 5/02	40063963	CN114206047
DENALI THERAPEUTICS INC.	C07K 16/28, A61P 3/00, A61P 25/28	40064172	EP3887401
DENALI THERAPEUTICS INC. 戴纳立制药公司	C12N 9/16, A61K 47/68, C07K 16/28, A61P 3/00	40064377	CN113785054
DEXERIALS CORPORATION	H01B 1/22, H01R 11/01, H01R 43/00, H01L 23/488, H01L 21/60, B32B 5/16, B32B 27/20, C09J 7/10, C09J 9/02	40064112	CN113707361
DOBRYAKOVA, Galina Eduardovna G·E·多布里亚科娃	G06F 9/00, G06F 21/64, G06Q 20/02	40064410	CN114303129
DOLBY INTERNATIONAL AB	G10L 19/008, G10L 19/24, G10L 19/16	40063973	EP3992963
DOLBY INTERNATIONAL AB 杜比国际公司	H03H 17/02, G10L 19/02	40063962	EP3979497
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 3/00, H04S 7/00, H04R 1/40, H04R 5/02, H04R 27/00, G10L 19/008, G10L 19/16, G10L 19/20	40064026	CN114374925
DONGBAO PURPLE STAR (HANGZHOU) BIOPHARMACEUTICAL CO., LTD. 东宝紫星 (杭州) 生物医药有限公 司	A61K 31/4155, C07D 405/14, A61K 31/395, C07D 413/14, C07D 401/14	40064152	CN
DROMOS TECHNOLOGIES AG	G06Q 10/06, G06Q 50/30	40064092	GB2594974
Daiichi Sankyo Company, Limited	A61K 31/4184, A61K 31/454, A61K 31/4745, A61K 31/502, A61K 31/5025, A61K 31/55, A61K 45/00, A61P 35/00, A61P 43/00, C07K 16/28, A61K 47/68, C12N 15/13	40064358	EP3909580

Daiichi Sankyo Company, Limited	A61K 31/282, A61K 31/443, A61K 31/454, A61K 31/4745, A61K 31/475, A61K 31/573, A61K 31/675, A61K 31/704, A61K 31/7068, A61K 45/00, A61P 35/00, A61P 35/02	40064173	EP3888647
Dana-Farber Cancer Institute, Inc.	C07D 401/14, C07D 471/04, C07D 487/04	40064274	EP3908583
Deublin Company, LLC	F16L 27/08, F16J 15/16, F16J 15/34, F16L 17/02, F16L 55/00	40064312	EP3908776
Dyax Corp.	C07K 16/40	40064044	EP3916020
EKIM 埃肯姆公司	A21C 9/08, B65G 47/90, B25J 15/00	40064340	EP3914083
ELAFLEX HIBY GmbH & Co. KG	B67D 7/54, B67D 7/50	40064039	CN114314489
ELC MANAGEMENT LLC	A61K 8/9789, A61K 8/37, A61K 8/92, A61K 8/73, A61Q 5/12	40064349	CN113677324
ELC MANAGEMENT LLC	A61K 8/02, A61Q 19/00, B01F 9/00, G06Q 30/06, G06Q 50/04	40064234	CN113645939
ELC MANAGEMENT LLC	A61K 8/9789, A61K 8/92, A61K 8/37, A61K 8/73, A61Q 5/12	40064351	CN113677325
ELEMENT AI INC. 艾利文 AI 有限公司	B25J 9/18, G05B 13/02, G06N 20/00, G06Q 10/04	40064335	CN113661035
ELI LILLY AND COMPANY	A61K 31/444, A61P 25/06, C07D 401/06	40064417	EP3996713
ELI LILLY AND COMPANY	C07D 217/14, A61P 13/12, A61K 31/472	40064283	EP3921308
ENMODES GMBH 恩莫德斯有限公司	B01D 63/04, B01D 63/02, A61M 1/16, F28F 21/06	40064318	CN114206478
ENTAC MEDICAL, INC.	A61B 7/04	40064346	CN113710162
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	D04H 1/498, D04H 1/495, B32B 5/26, D04H 1/425, D04H 1/4374, A47L 13/16, D04H 1/4382, D04H 1/46	40064278	CN114008260
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A47K 10/38, A47K 10/32	40064355	CN114007475

ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04C 3/00, G04B 29/04	40064091	CN113671818
EUREKA THERAPEUTICS, INC. 优瑞科生物技术 公司	C07K 19/00, C12N 15/62, C12N 15/867, C12N 5/10, A61K 39/42, A61K 39/44, A61K 47/12, A61K 47/20, A61K 47/10, A61P 11/00, A61P 31/14	40064110	CN114369169
EVOLVED BY NATURE, INC.	A61K 8/73, A61K 8/00, A61K 8/72	40064387	CN113677320
EXELIXIS, INC. 埃 克塞里艾克西斯公司	A61P 35/00, A61K 31/4375, A61K 31/47, C07D 215/22, C07D 215/48, C07D 401/12, C07D 471/04	40064280	CN113710322
Edwards Lifesciences Corporation 爱德华 兹生命科学公司	A61F 2/24	40064024	CN113662712
Ember Technologies, Inc.	F25D 3/08, F25D 11/00, A61J 1/16, B65D 81/38, F25B 21/02	40064188	EP3906383
Emory University Children's Healthcare of Atlanta, Inc.	A61K 39/12, C12N 15/86, C12N 15/79	40064326	EP3923983
EnBW Energie Baden-Württemberg AG 巴登-符腾堡 ENBW 能源有限公司	F03D 13/25, F03D 80/80	40064214	CN114127416
Enevate Corporation	H01M 4/485, H01M 4/48, H01M 4/36, H01M 4/02, H01M 10/052	40064401	EP3991225
Evelo Biosciences, Inc.	C12M 1/34	40064180	EP3973046
Evonik Operations GmbH	A61K 9/20, A23L 5/00, A61K 8/00, A61K 31/00, A61K 35/00, A61K 36/00, A61K 38/00, A61K 39/00, C08F 2/00	40064154	EP3937907
Exelixis, Inc.	A61K 31/337, A61K 31/47, A61K 31/517, A61K 31/7068, A61P 35/00	40064013	EP3906921
Exelixis, Inc.	A61P 35/00, A61K 31/4375, A61K 31/47, C07D 215/22, C07D 215/48, C07D 401/12, C07D 471/04	40064369	EP3914356

Exithera Pharmaceuticals Inc.	C07D 205/08, C07D 401/06, C07D 405/14	40064204	EP3917910
F. HOFFMANN-LA ROCHE AG	A61B 5/00, A61B 5/22	40064275	CN114173640
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00	40064430	CN114364700
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07K 16/28, C07K 16/30, A61K 39/395	40064374	CN113692414
F.HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 413/12, C07D 231/14	40064161	CN114144412
F5, INC.	G06F 9/50, G06F 15/78	40063970	EP3929748
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 弗 劳恩霍夫应用研究促进 协会	C07K 19/00, C12N 15/85, A61K 38/39, A61K 38/17, A61K 47/65, A61K 47/55, A61P 19/02, A61P 29/00, A61P 37/02, A61P 19/00	40064159	CN114206945
FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH	A61M 1/16, A61J 1/14, A61J 1/10	40064178	EP3886938
FRESENIUS MEDICAL CARE HOLDINGS, INC. 费森尤斯医疗保 健控股公司 FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH 费森尤斯医疗护 理德国有限责任公司	G16H 40/63	40064337	CN113785366
Faith Billion Technology Development Limited 亿信科技发 展有限公司	G02B 27/01	40063975	CN114326129
Ferring B.V.	A61K 38/20, C07K 14/715, A61P 1/00, A61K 38/00, A61P 1/04, A61P 7/00, A61P 9/10, C07K 14/54, A61P 43/00	40064038	EP3912636
Fluidigm Canada Inc.	C12Q 1/6872, G01N 27/62, G01N 33/48, H01J 49/00	40064240	EP3911760
Fraunhofer- Gesellschaft zur Forderung der angewandten	H04N 19/186, H04N 19/60, H04N 19/103, H04N 19/146, H04N	40064281	CN113678450

Forschung e.V. 弗勞恩霍夫應用研究促進協會	19/154, H04N 19/157, H04N 19/189		
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	H04N 19/105, H04N 19/11, H04N 19/119, H04N 19/176, H04N 19/147, H04N 19/157, H04N 19/61, H04N 19/122	40064282	CN113711593
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	H04N 19/107, H04N 19/119, H04N 19/176, H04N 19/70	40064327	EP3918789
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	B05D 1/00, B05D 3/00, B05D 3/12, B05D 7/14, H01M 4/04, H01M 50/403	40064073	CN113714055
Fred Hutchinson Cancer Center	C12N 15/10, C12N 15/63, C12N 15/74	40064357	EP3921416
FrieslandCampina Nederland B.V.	A23D 9/04, A23L 33/00, A23L 33/115	40064399	EP3930471
Fuso Pharmaceutical Industries, Ltd. Yamada, Ken-Ichi	A61K 31/137, A61K 31/47, A61P 25/28	40064324	EP3909571
Futamura Chemical UK Limited	C08B 1/00, C08B 1/08, C08H 8/00, C08L 1/02, B65D 65/46, C08J 5/18	40064328	EP3994181
GENFLEET THERAPEUTICS (SHANGHAI) INC. 勁方醫藥科技(上海)有限公司 ZHEJIANG GENFLEET THERAPEUTICS CO., LTD. 浙江勁方藥業有限公司	C07D 231/06, A61K 31/4155, A61P 35/00, A61P 37/00	40064285	CN113767092
GENFLEET THERAPEUTICS (SHANGHAI) INC. 勁方醫藥科技(上海)有限公司 ZHEJIANG GENFLEET THERAPEUTICS CO., LTD. 浙江勁方藥業有限公司	C07D 498/14, A61K 31/519, A61P 35/00	40064286	CN113767106

GI INNOVATION, INC. GI 医诺微新	C07K 19/00, A61K 38/17, A61P 37/08, A61P 17/00, A61P 11/02, A61P 11/06, A61P 27/02, A23L 33/18	40064347	CN114080398
GILEAD SCIENCES, INC. 吉利德科學公司	C07F 9/09, C07F 9/22, A61K 31/685, A61P 31/14	40063983	CN114085243
GOGO BUSINESS AVIATION LLC	H04B 10/116, H04B 10/114, H04N 21/4363, H04N 21/214, B64D 11/00, H04L 29/06, H04L 12/725, H04L 12/729, H04L 12/751, H04W 4/42, H04W 4/48	40064231	CN113647033
GOOGLE LLC 谷歌有 限責任公司	H05K 1/02, H01L 25/18	40064093	CN113747658
GOOGLE LLC 谷歌有 限責任公司	G06F 7/509, G06F 7/499	40064388	CN113874833
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	G06T 3/20	40063972	CN114119360
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	B26D 1/16, B26D 7/00, B26D 7/02, B26D 7/26	40063974	CN114311079
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	B24B 7/18, B24B 27/00, B24B 41/02, B24B 41/04, B24B 41/00, B24B 47/00	40063971	CN114248162
GULPLUG 古尔普拉格 公司	H01R 13/62, H01R 13/04, H01R 13/10, H01R 24/00	40064380	CN114375529
GW Research Limited	A61K 31/05, A61K 31/352, A61K 45/06, A61K 36/185, A61P 25/00, A61P 25/08	40064300	EP3914238
Galderma Holding SA IPSEN BIOPHARM LIMITED	A61K 9/00, A61Q 19/08, A61K 38/48, A61K 47/02, A61K 47/18	40064195	EP3979983
Gen-Probe Incorporated	C12Q 1/70	40064129	EP3841224
Genedit Inc.	A61K 31/16, A61K 31/7088, C08G 69/10, C08G 69/48, C12N 15/113	40064229	EP3958849
Generation Bio Co.	C12N 15/86, A61K 48/00, A61P 27/02,	40064221	EP3938523

	A61P 7/04, A61P 1/16, A61P 3/00, A61P 3/08		
Generation Bio Co.	A61K 48/00, C12N 15/63, C12N 15/86	40064223	EP3934701
Generation Bio Co.	A61K 48/00, C12N 15/09, C12N 15/64, C12N 15/66	40064224	EP3934700
Generation Bio Co.	C12N 15/52, C12N 15/86, C12N 15/85, A61K 48/00, A61K 35/761	40064225	EP3938515
Genmab A/S	C07K 16/28, A61K 39/395, A61P 35/00	40063966	EP3904391
Genzyme Corporation	C12N 15/86, A61K 48/00, C07K 14/71, A61P 25/28, A61P 43/00, A61P 27/02, A61P 27/06, A61P 25/14, A61P 25/16, A61P 25/08, A61P 25/00, A61P 35/00, C07K 14/015	40064049	EP3913061
Gilead Sciences, Inc.	C07D 487/04, C07D 519/00, A61K 31/407, A61K 31/433, A61K 31/4192, A61K 31/4245, A61K 31/4439	40064069	EP3922634
GlycosBio Inc.	A23D 7/005, A23D 7/01, A23D 9/013, A23D 9/02, C11C 1/04, C11C 3/00	40064382	EP3911164
Go Bungy International Pte. Ltd. 蹦极去国际私人有限公司 RETALLICK, Beau 博·雷塔利克	A63B 5/16	40064062	CN114307034
Golfyr AG	A63B 60/46, A63B 53/04, A63B 60/54	40064244	EP3976214
Google LLC	G06F 13/40, G06F 13/42	40064413	CN113841132
Green, Gary	E04H 13/00, A61G 17/00, A61G 17/04	40063976	EP3907352
Guangzhou Ocusun Ophthalmic Biotechnology Co., Ltd. 广州润尔眼科生物科技有限公司	C07D 401/12, C07D 401/14, A61K 31/551, A61P 7/02, A61P 9/10, A61P 9/08, A61P 27/06, A61P 9/12	40064251	EP3988544
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数字技术股份有限公司	H04N 19/107, H04N 19/176, H04N 19/147, H04N 19/184, H04N 19/51	40064015	CN113709460

HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/513, H04N 19/11, H04N 19/593, H04N 19/184, H04N 19/147, H04N 19/61, H04N 19/176	40064016	CN113709501
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/159, H04N 19/12, H04N 19/186	40064017	CN113709480
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/103, H04N 19/176	40064018	CN113709457
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/503, H04N 19/593, H04N 19/577, H04N 19/523, H04N 19/186, H04N 19/184, H04N 19/147, H04N 19/103, H04N 19/105	40064019	CN113709499
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/172, H04N 19/52, H04N 19/57, H04N 19/573, H04N 19/159	40064020	CN113709484
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/139, H04N 19/159, H04N 19/124, H04N 19/122	40064021	CN113709476
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/176, H04N 19/103, H04N 19/139	40064022	CN113709488
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/176, H04N 19/513, H04N 19/44	40064023	CN113709487
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/119, H04N 19/176, H04N 19/503, H04N 19/593	40064055	CN113794881
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/103, H04N 19/44, H04N 19/51	40064056	CN113794877

HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/176, H04N 19/423, H04N 19/105	40064057	CN113794885
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/176, H04N 19/184, H04N 19/51, H04N 19/105, H04N 19/44, H04N 19/147	40064058	CN113794883
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/105, H04N 19/139	40064059	CN113810686
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/517, H04N 19/57	40064060	CN113794889
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/117, H04N 19/80	40064075	CN113824956
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/105, H04N 19/176, H04N 19/503, H04N 19/593, H04N 19/147, H04N 19/182, H04N 19/13, H04N 19/70, H04N 19/184	40064076	CN113810687
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/80, H04N 19/117	40064077	CN113852831
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/503, H04N 19/577, H04N 19/186, H04N 19/51, H04N 19/105	40064078	CN113873257
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/122, H04N 19/13, H04N 19/186, H04N 19/42	40064079	CN114071140
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/82, H04N 19/107, H04N 19/86, H04N 19/186, H04N 19/184	40064080	CN114007082

HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/117, H04N 19/182, H04N 19/186	40064081	CN114222119
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/117, H04N 19/176, H04N 19/186, H04N 19/107, H04N 19/80	40064082	CN114125445
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/117, H04N 19/182	40064083	CN114339224
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/159, H04N 19/147	40064088	CN114339236
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數 字技術股份有限公司	H04N 19/117, H04N 19/176	40064089	CN114339223
HAPLOMIC TECHNOLOGIES PTY LTD 哈普洛米奇科技私 人有限公司	C12N 15/10, C12Q 1/68, B81B 1/00	40064128	EP3914707
HASBRO, INC. 孩之 寶有限公司	F42B 6/00, F41B 4/00, F41B 11/89, F41B 11/70, F41B 11/723, F41B 11/73	40064311	CN113767261
HITACHI SOCIAL INFORMATION SERVICES, LTD. 日 立社會信息服務有限公 司	G06F 8/51, G06F 8/41, G06F 8/76	40063943	CN113986253
HOYU CO., LTD. 朋 友株式會社	A61K 8/36, A61K 8/362, A61K 8/24, A61K 8/49, A61K 8/46, A61Q 5/10	40064068	CN114246807
HYDROPROCESS	B26F 3/00, B26D 5/06, B26D 5/08, B26F 1/38, B23K 26/38, B23K 26/08, B23K 26/402, B23K 26/10, B26D 5/00	40064331	CN113950398
HYPERTUNNEL IP LIMITED	E02D 3/12, E02D 37/00	40063934	GB2598944

Hema (China) Co., Ltd. 盒马(中国)有限公司	G01C 21/00, G01S 5/00, G06K 17/00	40063993	CN113739787
Hong Kong Applied Science and Technology Research Institute Company Limited	H02M 1/44	40064117	CN113348614
Howard University	H04L 1/24, H04L 12/26, H04L 27/00	40064101	EP3913836
Hyasynth Biologicals Inc.	C12N 15/54, C12N 1/15, C12N 1/19, C12N 1/21, C12N 15/52, C12N 15/60, C12N 15/63, C12N 5/10, C12N 9/00, C12N 9/10, C12N 9/88, C12P 17/06, C12P 17/18, C12P7/22	40064187	EP3973061
Hydro International Limited	E03F 5/04, E03F 5/14	40063905	GB2593669
IMMATICS US, INC. 伊玛提克斯美国公司	A61K 35/17, C12N 5/10, C12N 5/0783, A61P 35/00	40064211	EP3941487
INFINITY NEURO CHINA Co.,Ltd. 苏州无限医疗科技有限公司	A61F 2/90	40064213	CN114206273
INFLAZOME LIMITED 英夫拉索姆有限公司	C07D 249/14, C07D 401/12, A61P 29/00, A61P 35/00, A61P 31/00, A61P 25/00, A61P 3/00, A61P 9/00, A61P 11/00, A61P 1/16, A61P 13/12, A61P 27/02, A61P 17/00, A61P 37/06, A61P 3/10, A61P 19/02, A61P 25/06, A61P 17/02, A61P 19/08, A61K 31/4196, A61K 31/4439	40064383	CN114302876
INVENTIO AG 因温特奥股份公司	B66B 3/00, B66B 1/46	40064156	CN114127001
INVENTIO AG 因温特奥股份公司	H04L 67/12, H04L 69/06, H04L 67/01	40064157	CN114097210
ISLAMIC DEVELOPMENT BANK INSTITUTE 伊斯兰开发银行研究所	G06Q 40/02	40064217	CN114424234

Ideaya Biosciences, Inc.	A61K 31/506, A61K 45/06, A61P 35/00	40064367	EP3908282
Illumina, Inc. Illumina Cambridge Limited	C08F 220/56, C12Q 1/6874, C08F 220/20, C08F 220/60, C08F 230/06, B01L 3/00	40064403	EP3911686
ImCyse SA	A61K 39/00, C12N 9/02, A61K 35/12	40064028	EP3939606
Immunocore Limited 英美徕科有 限公司	A61K 9/00, A61K 38/00, A61K 47/12, A61K 47/26	40064304	EP3911298
Increasepharm (Tianjin) Institute Co.,Ltd 盈科瑞(天津)創新醫藥 研究有限公司	C07J 63/00	40064095	CN113801184
Increasepharm (Tianjin) Institute Co.,Ltd 盈科瑞(天津)創新醫藥 研究有限公司	C07C 215/60, C07C 213/00	40064096	CN113801029
Incyte Corporation	C07D 471/04, A61P 35/00, A61P 37/00, A61K 31/437	40064199	EP3917925
Indivior UK Limited	A61K 31/519, A61K 9/00, A61P 25/18	40064299	EP3914254
Innovia Films Limited	B32B 1/08, B32B 7/035, B32B 25/08, B32B 27/08, B32B 27/32, B32B 27/34, B32B 27/36	40064330	EP3917767
Inozyme Pharma, Inc. Yale University	A01K 67/02, A01K 67/027, A61K 38/00	40064291	EP3911153
Inscripta, Inc.	C07K 14/245, C12N 1/20, C12N 1/21, C12N 15/00, C12N 15/09, C12N 15/31	40064411	EP3986909
Institut National De La Recherche Scientifique	C07K 16/18, A61K 39/395, A61K 39/44, A61K 47/68, A61K 49/00, A61K 51/10, A61P 27/02, A61P 35/00, C07K 16/46, C12N 15/13, G01N 33/574	40064354	EP3908604
Interdigital Patent Holdings, Inc.	H04L 5/00	40063969	EP3913844
Ionis Pharmaceuticals, Inc.	A61K 31/7088, A61K 31/712, A61K 31/7125,	40064198	EP3917540

	A61P 35/00, C12N 15/11, C12N 15/113		
JANSSEN PHARMACEUTICA NV	A61K 31/498, A61P 35/00, A61K 45/06	40064232	CN113645975
JANSSEN PHARMACEUTICA NV	A61K 31/498, A61P 35/00	40064235	CN113645974
JETEMA CO., LTD. 株式会社技特玛	C07K 14/33, C07K 1/18, C07K 1/20	40064338	CN114245801
JETEMA CO., LTD. 株式会社技特玛	C07K 14/33, C07K 1/18	40064407	CN114341167
JETEMA CO., LTD. 株式会社技特玛	C12N 1/20, C12P 21/00, C07K 14/33	40064409	CN113811600
JOINT STOCK COMPANY "BIOCAD"	C07K 16/28, C12N 15/13, C12N 15/63, C12N 5/10, A61K 39/395, A61P 35/00, A61P 37/00, A61P 1/00	40064423	CN113692412
JPMORGAN CHASE BANK, N.A.	H04L 29/06	40064176	EP3888322
JPMorgan Chase Bank, N.A.	G06F 8/10, G06F 8/60, G06F 8/70, G06F 11/30, G06F 11/36	40064151	EP3948519
Janssen Biotech, Inc.	C12N 15/63, C12N 9/12, C12N 9/38, C12N 15/52, C12N 15/72	40064197	EP3911749
Janssen Pharmaceutica NV	A61K 31/519, A61P 25/18	40064072	EP3909585
Janssen Pharmaceutica NV	G16H 20/10	40064241	EP3918607
Japan Tobacco Inc. 日本煙草産業株 式會社	A61M 11/00, B05B 17/06	40064320	CN113660968
Japan Tobacco Inc. 日本煙草産業株 式會社	A61M 11/00, B05B 17/06	40064321	CN113677384
Jiangsu Gensciences Inc. 江苏晟斯生物制药有限 公司	C07K 19/00, C12N 15/62, C12N 15/63, A61K 38/36, A61P 7/04	40064316	EP3995513
Jiangsu Yahong Meditech Co., Ltd. 江苏亚虹医药科 技股份有限公司 Asieris Pharmaceuticals (Shanghai) Co., Ltd. 上海亚虹医药科 技有限公司	C07D 401/12, A61K 31/4709, A61P 35/00, A61P 31/00, A61P 13/02	40064100	CN114437033

KIENLE + SPIESS GMBH 金勒+施皮斯有 限公司	H02K 15/02	40064025	CN114337142
KIWA CHEMICAL INDUSTRY CO., LTD. 紀和化学工业株 式会社	G02B 5/128, B32B 27/30, E01F 9/619	40064254	CN114008492
KOSE CORPORATION 株式会社高丝	A61K 8/02, A61K 8/26, A61K 8/29, A61K 8/19, A61K 8/25, A61K 8/27, A61Q 1/12, A61Q 17/04	40064271	CN114401706
KRONOS BIO, INC.	C07D 487/04, A61K 31/519, A61P 35/00	40064145	EP3873911
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01G 4/40, H01G 4/30, H01G 4/232, H01G 4/38, H01C 7/10, H01C 7/18	40064297	CN113711323
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01H 85/041, H01H 85/055, H01H 85/20	40064298	CN113692633
Korro Bio, Inc.	A61K 31/7125, A61K 31/7088, C07H 21/00	40064153	EP3914261
Kymera Therapeutics, Inc.	A61K 31/575, C07D 401/14	40064396	EP3946360
L'Oréal 欧莱雅	A61K 8/9789, A61Q 19/08	40064192	EP3989926
LANDA CORPORATION LTD. 兰达公司	B41J 2/005, B41J 2/00, B41J 2/01	40064424	CN113692354
LEUNG YIU WA 梁耀 華	G01R 31/3842	40064014	GB2595551
LTS LOHMANN THERAPIE-SYSTEME AG	A61M 37/00	40064294	EP3927412
Lexmark International, Inc.	A47J 36/02, H05B 3/74, H05B 6/12	40064219	EP3920755
Lightowlers Yarns Limited Moorbrook Textiles Limited	D01G 15/40, D01G 23/04	40064047	GB2594681
MC2 Therapeutics Limited MC2 疗法有 限公司	A61K 31/593, A61K 31/573, A61K 9/107, A61K 47/22, A61K 47/10, A61P 17/06	40063955	CN113499343
MEDIZINISCHE UNIVERSITÄT WIEN 维也纳兽医大学 UNIVERSITÄT FÜR	C12N 9/06, A61K 38/44, C12N 15/53	40064258	CN113785052

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MERUS N.V. 美勒斯 公司	C07K 16/00, C07K 16/06, C07K 16/28, C07K 16/36, C07K 16/46	40064170	EP3966238
MGI Tech Co., Ltd. 深圳华大智造科 技股份有限公司	C12Q 1/6869, C12Q 1/6844	40064415	EP3992303
MILLENNIUM PHARMACEUTICALS, INC. MOLECULAR TEMPLATES, INC.	C07K 14/705, C07K 16/28, C12N 9/24	40064130	EP3914610
MINAMI Michiko 南 伦子	A61K 8/9794, A61K 8/44, A61Q 19/00, A61Q 19/10	40064162	CN113490483
MINERVA BIOTECHNOLOGIES CORPORATION 米纳瓦 生物技术公司	A01K 67/027, A61K 39/00, C07K 16/30	40064429	CN113727602
MODERNATX, INC.	B01F 5/00, B01F 13/10, B01F 13/00	40064405	EP3917656
MODJAW	A61C 9/00, A61C 19/045	40064215	EP3937841
MOMTECH INC. 摩米 科技公司	A61J 11/00	40064114	CN113975180
MT ORTHO S.R.L.	A61B 17/70, A61L 27/40	40064202	CN113631110
MTAMTECH INC. 绵天 科技有限公司	D01D 5/24, D01D 5/34, D04H 1/728, B01D 69/08	40064184	CN113677837
MX Technologies, Inc.	G06Q 20/40, G06Q 20/10, G06Q 20/12, G06Q 20/32, G06Q 20/38, G06Q 20/42	40064305	EP3915078
Magellan Systems Japan, Inc.	G01S 19/07, G01S 19/04, G01S 19/41, G01S 19/43	40064196	EP3906429
Maui Imaging, Inc.	G01S 7/52, G01S 15/89, A61B 8/00, A61B 8/08, G06F 3/14, G10K 11/34	40063952	EP3893022
Merck Patent GmbH 默克專利有限公司	C07D 401/04, C07D 401/14, C07D 405/14, C07D 471/04, A61K 31/4709, A61K 31/5377, A61K 31/496, A61K 31/4545, A61K 31/551, A61P 19/02, A61P 17/06, A61P 19/08, A61P 37/02, A61P 13/12, A61P 3/10, A61P 1/00, A61P 1/04, A61P	40063935	CN113603675

	1/06, A61P 19/06, A61P 31/04, A61P 9/10, A61P 25/28, A61P 25/16, A61P 35/00, A61P 43/00		
Merck Sharp & Dohme Corp.	A61P 35/00, C07D 487/04, A61K 31/519	40064174	EP3886988
Merck Sharp & Dohme Corp.	A61K 39/09, A61P 31/04	40064175	EP3897705
Micro Motion, Inc. 高准有限公司	G01N 33/22, G01N 9/36, G01N 9/00	40064391	CN114424062
Miromatrix Medical Inc.	A61L 27/22, A61L 27/36, A61L 27/38, B33Y 70/00, B33Y 80/00	40064381	EP3908339
Momenta Pharmaceuticals, Inc.	C07K 16/00, C12P 21/08, C07K 1/00, C12N 15/00, C12N 5/16, C12Q 1/54, C12N 5/07	40064200	EP3906257
MorphoSys AG	C07K 16/28, A61K 39/395, A61P 35/00	40064043	EP3909985
NATIONAL ENTERTAINMENT COLLECTIBLES ASSOCIATION, INC. 国家娱乐收藏品协会有 限公司	A63F 3/00	40064216	CN114126726
NEW ZEALAND FOREST RESEARCH INSTITUTE LIMITED 新西兰森林研究机构有 限公司	C09J 101/02, C09J 101/08, C09J 101/28, C09J 103/02, C09J 103/04, C09J 103/12, C09J 103/14, C09J 105/00, C09J 105/04, C09J 105/06, C09J 105/08, C09J 105/12, C09J 189/00, C09J 189/04, C09J 197/00, B27N 3/00, C08J 7/04, C08L 1/02, C08L 1/08, C08L 1/28, C08L 3/02, C08L 3/04, C08L 3/12, C08L 3/14, C08L 5/00, C08L 5/04, C08L 5/06, C08L 5/08, C08L 5/12, C08L 89/00, C08L 89/04, C08L 97/00, C08L 97/02	40064243	CN113717656
NEXALIN TECHNOLOGY, INC. 耐克西林技术公司	A61N 1/36	40064029	CN113967317
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株 式會社	B65D 5/06, B65D 5/42, B65D 71/02	40064253	CN114423682

NODTHERA LIMITED	A61P 25/28, A61K 31/415, A61K 31/4155, A61K 31/4196, A61K 31/505, A61P 35/00, A61P 37/00, C07D 207/327, C07D 239/26, C07D 249/10, C07D 401/12, C07D 403/12	40064404	EP3914351
NOK NOK LABS, INC. 诺克诺克实验公司	H04L 29/06	40064425	CN113711560
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04N 21/854, H04N 21/845, H04N 19/167, H04N 19/70, H04N 21/2343, H04N 21/4728	40064165	CN113574903
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04N 21/235, H04N 19/597, H04L 29/06, H04L 29/08	40064167	CN113574900
NOSTER INC.	C12Q 1/04, C12Q 1/68, G16H 20/10	40064230	EP3974536
NOVAROCK BIOTHERAPEUTICS, LTD.	A61K 39/00, A61K 39/395, C07K 16/30, A61P 35/00	40064186	CN113645996
NOX WORLDWIDE LIMITED	A61L 2/20, A61L 2/00, A61L 2/14, A61L 9/015, A61L 9/03	40064087	GB2598044
Naegis Pharmaceuticals Inc.	A61K 31/428, A61K 31/12, A61K 31/426, C07D 277/62, C07D 277/68	40064270	EP3908278
National Institute Of Biological Sciences, Beijing 北京生命科學研究所	C12N 5/071, A01K 67/027, A61P 11/00	40064248	EP3976759
National Institute Of Biological Sciences, Beijing 北京生命科學研究所	A61F 2/02, A61F 2/04	40064249	EP3975924
National Institute Of Biological Sciences, Beijing 北京生命科學研究所	A61K 45/00, A61P 11/00	40064252	EP3976110
Network-1 Technologies, Inc.	H04W 12/06, H04W 12/04, H04W 12/08, H04W 8/18, H04W 80/04, H04L 9/08, H04L 9/32, H04L 29/06, H04W 12/40, H04W 12/30	40064054	EP3908023
Neuroindex Ltd.	A61B 5/048, A61B 5/04	40064376	EP3908179

New York University PureTech LYT, Inc.	A61K 35/17, A61P 35/00, A61P 31/12, A61P 33/02, A61K 35/00	40064190	EP3914269
New York University in Abu Dhabi Corporation 纽约大学阿布扎比公司	G06F 9/50, G06F 9/38, G06F 13/36, G06F 15/16, G06F 15/80	40064390	CN114391137
Nikang Therapeutics, Inc. 尼坎醫療公司	C07D 519/00, A61P 35/00, A61K 31/5383	40064126	CN112996795
Nokia Technologies Oy	H04W 74/06	40064237	EP3949646
Novartis AG	A61K 39/00, C07K 16/28	N/A	EP3972634
Novocure GmbH	A61N 1/06, A61N 1/36	40063942	EP3967362
Ntherma Corporation	C01B 32/182, B05D 3/04	40064398	EP3914554
OFFICINE MACCAFERRI S.P.A. 奧菲奇內·馬卡費里股份公司	E02B 3/00, E02B 3/02	40064373	CN114423903
OMS INVESTMENTS, INC. OMS 投資公司	C05G 3/40, C05G 3/20, C05G 3/60, C05G 5/30, C05C 9/00, A01C 21/00	40064181	CN114206808
OOCL (INFOTECH) HOLDINGS LIMITED 東方海外(信息科技)控股有限公司	G06F 16/93, G06F 40/166, G06Q 50/28	40064255	CN114008611
OORYM OPTICS LTD.	G02B 27/00, G02B 27/01	40064350	CN113678049
ORMENDES SA 奧爾門德斯公司	A61K 35/742, A61K 35/745, A61K 35/744, A61K 35/747, C12N 1/20, A61P 1/00	40064183	CN113825519
OTSUKA PHARMACEUTICAL CO., LTD. 大塚製藥株式会社	A61K 9/28, A61K 31/496, A61K 47/38, A61K 47/12, A61P 1/08, A61P 3/04, A61P 25/06, A61P 25/16, A61P 25/18, A61P 25/20, A61P 25/22, A61P 25/24, A61P 25/28	40064420	CN114222562
OXIWEAR, INC.	A61B 5/1455, A61B 5/00, H04R 1/10, G08B 21/02	40064295	EP3982831
Ohio State Innovation Foundation 俄亥俄州國家創新基金會	C12N 15/67, C12N 5/10, C07K 14/165	40064379	CN114207134
Optis Cellular Technology, LLC	H04L 27/26, H04J 13/00, H04L 5/00	40063954	EP3902219

Orexo AB	A61K 9/16, A61P 25/36, A61K 9/00, A61K 31/485	40064416	EP3996687
OtoNexus Medical Technologies, Inc.	A61B 1/00, A61B 1/06, A61B 1/227, A61B 5/12	40064414	EP3914140
Otsuka Pharmaceutical Co., Ltd. 大塚製藥株式會社	A61Q 17/04, A61Q 19/00, A61K 8/06, A61K 8/41, A61K 8/44, A61K 8/60, A61K 8/73, A61K 8/81, A61K 8/85, A61K 8/86, A61K 8/87	40064365	CN113747949
Oxford University Innovation Limited	C12Q 1/6806	40064333	EP3921439
PFIZER INC. 輝瑞公司	A61P 35/00, C07D 487/04	40064263	CN114007697
PLANMECA OY 普兰梅卡有限公司 LM-INSTRUMENTS OY LM-仪器有限公司	A61C 7/00, A61C 9/00, A61C 7/08	40064402	CN113677287
PRODOSE 普拉多斯公司 BOUKARI, Morou M· 布卡里	B60P 3/00, B62D 63/04	40064256	CN113677559
PULMONEM INC.	A61P 31/14	40064250	EP3911415
PULSAR MEDTECH LTD. 帕萨尔美德他克有限公司	A61N 2/02, A61N 2/00, A61B 17/04	40064334	CN113677395
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經營株式會社	A47L 11/24, A47L 11/40	40064242	CN114173627
Philip Morris Products S.A.	A24F 47/00, A24F 40/46, H05B 3/42	40064090	EP3935978
Philip Morris Products S.A.	A61M 15/00, A61M 15/06, A24F 42/20	40064269	EP3934720
Pivot Bio, Inc.	C12N 15/11, A01H 3/00, C12N 15/74	40064287	EP3908660
Poriferous, LLC	A61B 17/80, A61F 2/28, A61B 17/00, A61F 2/30, B29K 23/00	40064166	EP3962383
Praxis Biotech LLC	A61K 31/075, A61K 31/16, A61K 31/40, C07D 207/02, C07D 207/04	40064226	EP3930697
Primatope Therapeutics Inc.	A61K 39/395, A61K 45/06, C07K 16/18, A61K 31/436, A61K	40064042	EP3906943

	38/00, A61K 39/00, A61P 37/00, A61P 37/06, C07K 16/28		
Protecop	A45F 3/04, F41H 1/02, A41D 13/05, A41D 1/04, A41D 31/24	40064046	EP3987975
QUALCOMM Incorporated 高通 股份有限公司	H04W 56/00, H04W 72/04, H04J 11/00, H04B 7/26	40063967	CN114143868
QUALCOMM Incorporated 高通 股份有限公司	H04N 19/44, H04N 19/513, H04N 19/577, H04N 19/523	40064400	CN113678452
QUIDEL CORPORATION	G01N 33/50	40064313	EP3938782
Qitan Technology Ltd., Beijing 北京 齐碳科技有限公司	C12N 9/14, C12N 15/55, C12Q 1/6869	40064144	CN113930406
Qitan Technology Ltd., Chengdu 成都 齐碳科技有限公司	G01N 33/487, G01N 27/00, B01L 3/00, B82Y 15/00, C12Q 1/6869	40063949	CN113552332
Qitan Technology Ltd., Chengdu 成都 齐碳科技有限公司	G01N 21/64, G01N 27/26, C12M 1/34, C12Q 1/6869	40063904	CN113607714
R.E.M. Holding S.r.l. 雷姆控股有限 公司	F04D 29/16, F04D 29/38, F04D 29/52	40064371	EP3980649
REALINN LIFE SCIENCE LIMITED 瑞采生技有限公司	A61K 45/00, A61K 9/51, A61K 9/127, A61K 47/34, A61K 31/519, A61K 45/06, A61K 38/49, A61P 7/02, A61P 9/10	40064065	CN113713100
REDVAULT BIOSCIENCES LP 雷 德沃特生物科學公司	C12Q 1/6844, C12Q 1/6869	40063948	CN113528628
REGENERON PHARMACEUTICALS, INC.	B01D 15/34, B01D 15/36, C07K 16/00	40064124	EP3914371
RESEARCH INSTITUTE AT NATIONWIDE CHILDREN'S HOSPITAL OHIO STATE INNOVATION FOUNDATION	C12N 15/86, C07K 14/47, C07K 14/435	40064267	CN113646436
RLM GROUP, LTD. RLM 集团有限公司	A61M 35/00, A45D 33/02, A45D 34/00, A45D 34/06, B65D 47/42, B65D 51/28	40064027	CN113952607

Regeneron Pharmaceuticals, Inc.	C12N 5/00, C07K 16/46, C07K 16/22, C12N 5/10	40064109	EP3919611
Regeneron Pharmaceuticals, Inc.	A61M 5/142, A61M 5/155, A61M 5/20, A61M 5/315, A61M 5/32, A61M 5/145, A61M 5/168, A61M 5/24, A61M 5/31, A61M 39/24	40064345	EP3993849
Rejukon Biopharm Inc. 浙江瑞吉康生物醫藥有限公司	C07K 14/47, C07K 19/00, A61K 38/17, A61P 25/28, A61P 25/16, A61P 25/14, A61P 25/00	40064098	CN114057858
Revitope Limited	A61K 39/395, A61K 45/06, A61P 35/00, C07K 14/47, C07K 16/26, C07K 16/18, C07K 16/28, C07K 16/30, A61K 38/00, A61K 39/00, A61P 35/02, A61P 37/04, A61P 43/00	40063961	EP3903818
Revolution Medicines, Inc.	A61P 35/00, C07D 235/24, C07D 403/04, A61K 31/519	40064220	EP3930845
Revolution Medicines, Inc.	C07D 471/04, C07D 473/34, C07D 487/04, C07D 495/04, A61P 35/00, A61K 31/52	40064222	EP3931195
SAINT-AUGUSTIN CANADA ELECTRIC INC. 圣-奥古斯丁加拿大电气公司	F16C 21/00, F03G 3/08, F16C 35/02, H02K 7/02	40064395	CN113692497
SALLES, Jaime, C. SALLES, Fernando, J.	A62B 7/10, A61M 16/06, A61M 16/10	40064160	EP3924063
SANOFI	A61M 5/24, A61M 5/315	40064205	EP3983033
SANOFI	A61M 5/24, A61M 5/20, A61M 5/315	40064206	EP3955993
SENSETIME INTERNATIONAL PTE. LTD. 商汤国际私人有限公司	G06K 9/00, G08B 7/06, G08B 21/18	40064118	CN113597615
SENSETIME INTERNATIONAL PTE. LTD. 商汤国际私人有限公司	G06K 9/00	40064119	CN113454643
SENSETIME INTERNATIONAL	G06K 9/00, A63F 1/18, G07F 17/32, G07F 17/34	40064120	CN113508390

PTE. LTD. 商汤国际
私人有限公司

SENSETIME H04L 29/08, H04L 40064121 CN113383533
INTERNATIONAL 29/06, H04L 12/24,
PTE. LTD. 商汤国际 G06F 8/65, G06F 8/71
私人有限公司

SENSETIME G06K 9/00, A63F 11/00, 40064122 CN113574539
INTERNATIONAL A63F 13/537, A63F
PTE. LTD. 商汤国际 13/52
私人有限公司

SENSETIME A63F 13/792, G06K 40064123 CN113631237
INTERNATIONAL 9/00, G06F 16/583
PTE. LTD. 商汤国际
私人有限公司

SENSETIME G06T 7/246, A63F 40064140 CN113785327
INTERNATIONAL 13/52, G06N 3/04, G06N
PTE. LTD. 商汤国际 3/08
私人有限公司

SENSETIME G06T 7/521, G06V 40064148 CN114051625
INTERNATIONAL 10/44, G06V 10/764,
PTE. LTD. 商汤国际 G06V 10/82, G06K 9/62,
私人有限公司 G06N 3/04, G06N 3/08

SEQUENOM, INC. C12Q 1/6883, G16B 40064384 EP3927845
20/20

SHANGHAI G06V 10/74, G06V 40064041 CN114359592
SENSETIME 10/774, G06V 10/764,
INTELLIGENT G06K 9/62, G06N 3/04,
TECHNOLOGY CO., G06N 3/08
LTD. 上海商汤智能科
技有限公司

SHANGHAI G06K 9/62, G06K 9/46 40064061 CN113688889
SENSETIME
INTELLIGENT
TECHNOLOGY CO.,
LTD. 上海商汤智能科
技有限公司

SHENZHEN G06K 9/00, G06K 9/62 40064030 CN113807257
SENSETIME
TECHNOLOGY CO.,
LTD. 深圳市商汤科技
有限公司

SHENZHEN G06V 20/40, G06V 40064031 CN114005055
SENSETIME 20/52, G06V 10/778,
TECHNOLOGY CO., G06K 9/62
LTD. 深圳市商汤科技
有限公司

SHENZHEN G06T 7/246, G06T 7/62, 40064032 CN113963029
SENSETIME G06V 20/40, G06V
TECHNOLOGY CO., 20/58, G06V 10/62,
G06V 10/44, G06N 3/08

LTD. 深圳市商汤科技
有限公司

SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	H04N 21/262	40064035	CN113873301
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SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G06K 9/46, G06T 7/246	40064036	CN113837066
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SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06F 8/65, G06F 8/30, G06F 8/71, G06F 9/445	40064037	CN114064079
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SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06F 16/2458, G06F 16/387, G06F 16/9537	40064040	CN114185964
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SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技 有限公司	H04N 21/44, H04N 21/8547	40063944	CN113766313
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SHENZHEN SHOKZ CO., LTD.	H04R 5/02, H04M 1/03, H04M 1/78	40064150	EP3952336
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SHOBAYASHI, Yasuhiro 正林康宏	A61F 2/89, A61F 2/90	40064406	CN114364351
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SORRENTO THERAPEUTICS, INC 索倫托藥業有限公司	A61P 35/00, A61P 35/02, A61K 45/06	40064182	CN113874082
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SSP CO., LTD.	A61K 9/00, A61K 9/20, A61K 9/10, A61K 31/192, A61K 9/14, A61K 47/02, A61K 9/16	40064142	EP3880171
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SUMITOMO DAINIPPON PHARMA CO., LTD. RIKEN SUMITOMO CHEMICAL COMPANY LIMITED	A61P 27/02, C12N 5/0793, C12Q 1/06, C12Q 1/6851, A61K 35/30, A61L 27/38, A61L 27/40	40064426	EP3939662
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SUN PHARMACEUTICAL INDUSTRIES LIMITED	A61K 9/08, A61K 31/7068, A61P 35/00, B65D 77/06	40063960	CN113577019
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SUNOVION PHARMACEUTICALS	A61K 31/40, A61K 31/4178, A61K 45/06	40064212	CN114401717
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INC. 賽諾維信製藥公司

SUPERSONIC A61B 8/13, G01N 29/06, 40063958 EP3967240
IMAGINE 聲科影像有限公司 G01S 15/89

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SUPERSONIC G01N 29/06 40063956 EP3968015
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Ecole Supérieure
de Physique et de
Chimie
Industrielles de
la Ville de Paris
巴黎市工業物理化學學
校

SUREFIRE MEDICAL, INC.	A61M 25/14, A61B 17/12, A61F 2/01, A61B 90/00	40064113	CN113694353
Saniona A/S	C07D 205/04, C07C 271/24, C07C 311/07, C07C 211/40, C07C 233/62, C07D 265/30, C07D 207/09, C07D 213/61, A61P 1/00, A61K 31/132, A61K 31/18, A61K 31/27, A61K 31/397, A61K 31/4025, A61K 31/44	40064193	EP3941903
Sanofi Pasteur	A61K 47/00, A61K 39/12, A61K 39/205, A61K 9/00, A61K 47/18, A61K 47/26, A61K 39/00, A61P 31/12, A61P 31/14	40064104	EP3915586
Sansure Biotech Inc. 圣湘生物科技股 份有限公司	C12Q 1/68	40064343	EP3910067
Scholar Rock, Inc.	C07K 16/22, A61K 39/395, A61K 39/00	40064070	EP3922645
Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd. 深圳市爱博 医疗机器人有限公司	A61B 34/37	40063977	CN113749780
Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd. 深圳市爱博 医疗机器人有限公司	A61B 34/35, A61M 25/01, A61M 25/09	40063978	CN113729956
Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd. 深圳市爱博 医疗机器人有限公司	A61B 34/35, A61M 25/01, A61M 25/09	40063979	CN113693733

Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd. 深圳市爱博医疗机器人有限公司	A61B 34/35, A61M 25/01, A61M 25/09	40063980	CN113633389
Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd. 深圳市爱博医疗机器人有限公司	A61B 34/35, A61M 25/01, A61M 25/09	40063981	CN113729958
Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd. 深圳市爱博医疗机器人有限公司	A61B 34/35, A61M 25/01, A61M 25/09	40063982	CN113729960
Smartfish AS 飞鱼有限公司	A23L 33/115, A23L 19/00, A61K 36/88, A61K 35/60, A61K 9/107, A61K 47/36, A61K 47/42, A61P 29/00, A61P 11/00	40063950	CN113558240
Snap-on Incorporated 施耐宝公司	B25F 5/02	40064084	GB2600530
Snap-on Incorporated 施耐宝公司	H05K 1/02, B25F 5/02, B25G 1/10	40064085	GB2600220
Snap-on Incorporated 施耐宝公司	A62B 3/00	40064086	EP3988176
Stoke Therapeutics, Inc.	A61K 31/7088, A61K 48/00, A61P 25/08, C12N 15/113, C12Q 1/68	40064034	GB2594767
Sutro Biopharma, Inc.	A61K 47/68, C07K 5/02, A61P 35/00	40063945	EP3892305
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/61, H04N 19/136, H04N 19/91, H04N 19/176, G06T 3/40	40064132	CN113615201
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/12	40064133	CN113615182
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/18, H04N 19/61, H04N 19/625, H04N 19/122, H04N 19/13	40064134	CN113615187

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H03M 7/00	40064135	CN113678378
TENCENT AMERICA LLC 腾讯美国有限责任 公司	G06T 9/00, H03M 7/30	40064136	CN113632142
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/105, H04N 19/159, H04N 19/176, H04N 19/513, H04N 19/52	40064137	CN113615172
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/119, H04N 19/597, H04N 19/182, H04N 19/70, H04N 19/174, H04N 19/176, H04N 19/96, H04N 19/169	40064138	CN113615181
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/105, H04N 19/513	40064139	CN113615174
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G10L 19/00, G10L 19/005, G10L 25/03, G10L 25/21, G10L 25/51, H04L 1/00	40064115	CN113936669
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G10L 19/00, G10L 25/03, G10L 25/21, G10L 25/48, G10L 25/51, H04L 1/18	40064116	CN113936670
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 德克 萨斯大学系统董事会	A61K 47/34, C08G 65/48, C08L 71/02	40064239	CN114269387
THE CHILDREN'S HOSPITAL OF PHILADELPHIA 费城 儿童医院	A61K 45/06, C12Q 1/6883, A61K 31/436	40064127	CN112996542
THE CLEVELAND CLINIC FOUNDATION 克利夫兰诊所基金会	C07K 14/475, C07K 14/51, C12N 5/00	40064408	CN114096557
THE DUN & BRADSTREET CORPORATION 邓白氏 公司	G06Q 30/02, G06Q 10/06, G06N 20/00, G06Q 40/02	40064317	CN113785321
THE GENERAL HOSPITAL CORPORATION D/B/A	A61K 38/07, A61P 17/02	40064053	EP3906933

MASSACHUSETTS GENERAL HOSPITAL			
THE GILLETTE COMPANY LLC	A46B 9/04, A46D 1/00, A46D 1/08	40064386	CN113692237
THE PROCTER & GAMBLE COMPANY	C12N 1/20, A61K 31/405, A61K 35/741, A61K 35/744, A61K 35/745, A61K 35/747, A61K 36/064	40064266	CN113661237
THE PROCTER & GAMBLE COMPANY	C12P 7/40, C12P 17/10, A61P 25/28, C12N 9/14, C12N 1/20, A61K 31/405, A61K 35/741	40064352	CN113677802
THE PROCTER & GAMBLE COMPANY 寶 潔公司	G06Q 30/06, G06Q 30/02, G06N 20/00, A45D 44/00, G01D 21/02, G10L 25/51	40064302	CN113939840
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	C07C 39/23, A61K 31/05, A61K 31/09	40064245	EP3935037
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亚大学董事会 EARLYDIAGNOSTICS, INC. 早期诊断有限公 司	C12Q 1/6806, C40B 50/06	40064361	CN113728112
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	A61K 39/395, A61K 31/4985, C12Q 1/6886, G01N 33/50, G01N 33/68, A61P 35/00	40064268	CN114206384
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密执安大学 评议会	A61K 31/164, A61K 31/18, C07C 229/10	40064288	CN113710241
THE TEXAS A&M UNIVERSITY SYSTEM 得克薩斯 A&M 大學系統	A61D 11/00, A01K 15/02, A61K 6/20, A61K 8/84, A61K 8/28, A61Q 11/00	40064363	CN113727670
THE TRUSTEES FOR THE TIME BEING OF THE KMN FULFILMENT TRUST	H02K 16/04	40064272	EP3991282
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	A61K 48/00, A61K 38/17	40064103	EP3915588
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE WORLD CENTRIC	D21H 11/12, D21H 11/14, D21H 21/22, D21H 21/56, B31B 50/59, C08L 3/04, C08L 29/04, C08J 9/00, C08J 9/04	40064185	CN113631774

TIBCO SOFTWARE INC.	G06V 10/774, G06N 20/00	40064421	CN114127803
TOKYO SEIMITSU HATSUJO CO., LTD. 东京精密发条株式会社	B65G 33/24, B65G 33/34, B65G 33/26, B23Q 11/00	40064336	CN114258382
TRUEBINDING, INC. 真和制药有限公司	G01N 33/50, A61P 37/04, C07K 16/28, A61P 35/00	40064218	CN113711036
Takeda Pharmaceutical Company Limited	A61K 38/36, A61K 38/37, A61P 7/04, C07K 14/745, C07K 14/755	40064201	CN113645993
Takeda Pharmaceutical Company Limited	A61K 39/395, C07K 16/28, A61K 31/573	40064332	EP3980064
Tauc3 Biologics Limited	A61P 25/28, C07K 16/18	40064372	EP3946605
Texas Tech University System 德克萨斯理工大学系统	A61K 38/18, A61K 8/19, A61K 38/28	40064370	EP3908308
Thales Management & Services Deutschland GmbH 塔莱斯管理与服务德国 有限责任公司	G01L 1/24, G01K 5/48, B61L 1/02, B61L 23/04, G01M 5/00	40064325	CN114008427
The Board of Supervisors of Louisiana State University and Agricultural and Mechanical College	A23C 9/12, A61K 9/00, C12Q 1/42	40064344	EP3920713
The Board of Trustees of the Leland Stanford Junior University	C12Q 1/6827, C12Q 1/6886	40064341	GB2595193
The Regents of the University of California	C12N 9//22, C12N 15/63, C12N 15/90, C12Q 1/68	40064319	EP3935156
The Regents of the University of California Vektor Medical, Inc. Villongco, Christopher	A61B 5/0452, A61B 5/046, A61B 5/0402	40064203	EP3905952
The Translational Genomics Research Institute	C12Q 1/68, C12P 19/34, C40B 40/06, C12N 15/10, C12Q 1/6855, C12Q 1/6853, C12N 15/66	40064064	EP3910068

The Trustees of The University of Pennsylvania 宾夕 法尼亚大学托管会	A61K 48/00, C12N 5/00, C12N 15/113, C12N 15/864	40064210	EP3908326
The Trustees of the University of Pennsylvania	C07H 21/04, C07K 14/00	40064045	EP3907232
The USA, as represented by The Secretary, Department of Health and Human Services National Institutes of Health University of Washington	C07K 14/005, A61K 39/12, G16B 15/30	40064394	EP3921332
The University of Bristol	A61K 48/00, C12N 15/861	40064290	EP3911368
UNIVERSITE CLAUDE BERNARD - LYON 1 Centre national de la recherche scientifique Institut National de la Santé et de la Recherche Médicale Université Jean Monnet Saint Etienne	A61K 31/661, A61K 31/662, A61K 31/685, A61K 31/688, A61P 1/00, A61P 25/28, A61P 29/00, A61K 31/131, C07F 9/38, C07F 9/40, A23L 33/12	40064236	EP3927348
UNIVERSITEIT GENT 根特大學 JOSHGHANI, Ashkan, Mohammad, Hassan 阿什坎·穆罕 默德·哈桑·喬什加尼	A41D 13/08, A41D 19/015, A61F 5/01, A61F 5/10, A63B 71/14	40064102	CN113974245
UNIVERSITY OF SCIENCE AND TECHNOLOGY OF CHINA 中國科學技術 大學	C07F 15/00, A61K 47/55, A61K 31/555, A61K 31/616, A61K 33/243, A61K 31/405, A61K 31/203, A61K 45/06, A61P 35/00	40063964	CN113527368
UNIwersytet Jagielloński 雅盖 隆大学 Warszawski Uniwersytet Medyczny 华沙医科大 学	C07D 207/27, C07D 207/404, C07D 207/416, A61P 25/28, A61K 31/4015	40064412	CN113767088
USTAV ORGANICKE CHEMIE A	C07B 59/00, C07D 401/06, C07D 401/14, C07F 9/6558	40064208	CN113966318

BIOCHEMIE AV CR
V.V.I.

Uni-Pharma Kleon Tsetis Pharmaceutical Laboratories S.A. Tseti, Ioulia	A61K 31/198, A61P 9/10	40064191	EP3908272
University Health Network	G01B 11/24, G01B 11/25, G01N 21/64, G01S 17/89, G06T 15/00, G06T 7/30, G06T 7/50, G16H 30/40	40064238	EP3911919
University of Washington	C07K 14/55, A61K 38/20, G01N 33/68	40064147	EP3883956
Université de Genève Adiposs Sàrl	A61K 49/04	40064314	EP3923996
Université de Paris Centre National de la Recherche Scientifique	C07D 513/04, A61P 29/00, A61P 37/00, A61K 31/4188, C07D 401/12, C07D 403/12, C07D 471/04, C07D 519/00	40064323	EP3947394
VENTYX BIOSCIENCES, INC. 温缇克斯生物科学公司	A61K 31/519, C07D 401/12, C07D 471/04	40064378	CN113677347
VERDERG PIPE TECHNOLOGY LIMITED	G01N 3/12, G01N 3/10	40063903	GB2592704
VICTAULIC COMPANY	A62C 35/68	40064309	CN114269437
VIDACASA LIMITED 新永利有限公司	A47J 36/28, A47J 36/32, A47J 36/00	40064074	CN114376415
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 76/10	40064262	EP3986081
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 74/08	40064265	EP3986078
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04L 29/08	40064308	EP3989507
Vay Technology GmbH	H04N 19/115, H04N 19/117, H04N 19/132, H04N 19/167, G05D 1/00	40064099	EP3937491
Vertex Pharmaceuticals Incorporated	A61K 31/404, A61K 31/47, A61K 9/20, A61K 45/06, C07D 215/00,	40064071	EP3925607

	C07D 209/04, A61K 9/14, A61K 9/16		
WESTFÄLISCHE WILHELMS- UNIVERSITÄT MÜNSTER	C12N 5/079, A61K 35/30, C12N 15/90	40064362	EP3976766
Wheelbright Limited	G06K 9/00, G06K 9/32, G06K 9/46	40064418	EP3915042
Wisconsin Alumni Research Foundation 威斯康 星校友研究基金会	H04W 4/38, H04W 52/02	40064360	CN114051741
XIAMEN UNIVERSITY YANG SHENG TANG COMPANY, LTD.	C07K 16/08, A61K 39/42, A61P 31/20	40064293	EP3981786
XILIO DEVELOPMENT, INC. 西利歐發展公司	C07K 16/28, A61P 35/00	40064169	CN113490687
ZHEJIANG HISUN PHARMACEUTICAL CO., LTD. 浙江海正 药业股份有限公司	C07D 401/14, C07D 403/04, A61K 31/506, A61P 35/00	40064179	EP3954680
ZUMMO INNOVACIONES MECANICAS, S.A.U. 苏姆莫创新机械独资有 限公司	A47J 19/02	40064292	CN113924031
中建国际医疗产业发展 有限公司	E04H 3/08, E04H 9/16, E04B 1/348, A61G 10/02, F24F 7/003, F24F 7/04, F24F 7/08	40064105	CN114439288
中建国际医疗产业发展 有限公司	E04H 3/08, E04H 3/00, E04B 1/343, F24F 7/003, F24F 8/108	40064106	CN114412246
中建国际医疗产业发展 有限公司	E04H 3/08, E04H 9/16, E04B 1/348, A61G 10/02, F24F 7/003, F24F 7/04, F24F 7/08	40064107	CN114439287
中建国际医疗产业发展 有限公司	E04H 3/08, E04H 9/16, E04B 1/348, A61G 10/02, F24F 7/003, F24F 7/007	40064108	CN114439286
嘉兴特科罗生物科技有 限公司	C07D 401/14, C07D 401/12, C07D 239/42, A61P 29/00, A61P 37/06, A61P 19/02, A61P 1/00, A61P 11/00, A61P 19/08, A61P 17/00, A61P 17/06, A61P 27/02, A61K 31/506, A61K 31/505	40063953	CN113603677



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

根據專利條例第 37Q 條發表的原授標準專利申請

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

1. 按國際專利分類排列

Arranged by International Patent Classification

20064445 - 20064446

[51] B66B 1/18 [11] 20064446
[13] A

[25] ZH

[21] 22021044607.0 [22] 15.12.2021

[30] 17.12.2020 JP,2020-209522

[54] GROUP MANAGEMENT DEVICE FOR ELEVATOR
電梯的組群管理裝置

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[51] G06Q 20/32 [11] 20064445
G06Q 20/34
[13] A

[51] G06Q 20/34 [11] 20064445
G06Q 20/38
G06Q 20/32
G06Q 20/40
[13] A

[25] ZH

[21] 22021038993.2 [22] 16.09.2021

- [30] 15.12.2020 CN,202011469593.8
- [54] CARD MANAGEMENT METHOD, USER TERMINAL, SERVER, SYSTEM AND STORAGE MEDIUM
卡管理方法、用戶終端、服務器、系統及存儲介質
- [71] CHINA UNIONPAY CO., LTD.
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- [51] G06Q 20/38 [11] 20064445
G06Q 20/34
- [13] A
-

- [51] G06Q 20/40 [11] 20064445
G06Q 20/34
- [13] A
-

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

20064445 - 20064446

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20064445	G06Q 20/34, G06Q 20/38, G06Q 20/32, G06Q 20/40
20064446	B66B 1/18

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

20064445 - 20064446

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021038993.2	20064445
22021044607.0	20064446

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

20064445 - 20064446

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
CHINA UNIONPAY CO., LTD. 中国银联股份有限公 司	G06Q 20/34, G06Q 20/38, G06Q 20/32, G06Q 20/40	20064445
Mitsubishi Electric Corporation 三菱电机株 式会社	B66B 1/18	20064446



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

根據專利條例第 27 條發表批予轉錄標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

1188754 - 40056132

- [51] A23L 33/125 [11] 40055244
A23L 33/17 CN112890200 B
A23L 33/21
A23L 33/135
[13] B
- [25] ZH
- [21] 42021043768.7 [22] 06.12.2021
- [54] NUTRITIONAL COMPOSITION FOR PROMOTING GROWTH CATCH-UP OF LOW-WEIGHT INFANT
用於促進低體重嬰幼兒生長追趕的一種營養組合物
- [73] BIOSTIME GUANGZHOU HEALTH PRODUCTS LTD
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[51] A23L 33/135 [11] 40055244
A23L 33/125 CN112890200 B
[13] B

[51] A23L 33/17 [11] 40055244
A23L 33/125 CN112890200 B
[13] B

[51] A23L 33/21 [11] 40055244
A23L 33/125 CN112890200 B
[13] B

[51] A24F 40/10 [11] 40031091
A24F 40/46 EP3664630 B1
[13] B

[25] EN

[21] 62020020668.3 [22] 24.11.2020

[86] 15.10.2019 PCT/US2019/056343

[87] 23.04.2020 WO2020/081569

[30] 15.10.2018 US,US201862745589P
17.10.2018 US,US201862747099P
28.02.2019 US,US201962812161P
09.10.2019 US,US201962913135P

[54] HEATING ELEMENT
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[51] A24F 40/40 [11] 40026437
A24F 40/46 CN111000291 B
A24F 40/90
H02J 7/00
[13] B

[25] ZH

[21] 42020016404.4 [22] 17.09.2020

[30] 04.10.2018 JP,2018-189529

[54] INHALATION COMPONENT GENERATING DEVICE, CONTROL CIRCUIT, AND
CONTROL METHOD
吸氣組分生成設備、控制電路、控制方法

[73] Japan Tobacco Inc.
日本煙草產業株式會社
1-1, Toranomon 4-chome, Minato-ku, Tokyo 1056927
JAPAN

[72] 水口一真
赤尾剛志
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[54] VENTED GARMENT
通風服裝

[73] NIKE Innovate C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA

[72] PEZZIMENTI, Luke A. 卢克·A·佩齐门蒂
KOSHKAROFF, Iustinia 尤斯蒂纳·科什卡洛夫
SZE, Kevin C. 凯文·C·施

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

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[54] BAKED POWDER PENCIL
烘焙粉末筆

[73] Cosmetic Group Usa, Inc.
8430 Tujunga Avenue
Sun Valley, California 91352
UNITED STATES OF AMERICA

[72] BOOTH, Alfred E.
ENGELS, Jeff Ellery

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

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[54] SYSTEM ARCHITECTURE FOR OFFICE PRODUCTIVITY STRUCTURE
COMMUNICATIONS
用於辦公生產率結構通信的系統架構

- [73] MillerKnoll, Inc.
855 EAST MAIN AVENUE
ZEELAND, MICHIGAN 49464
UNITED STATES OF AMERICA
- [72] HOYT, Christopher C·霍伊特
RUCKER, Daniel D·拉克
ALEXANDER, Brian B·亞歷山大
DALEY-FELL, Adam A·達利-費爾
DORAN, Joseph J·多蘭
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] BUILT-IN COFFEE MACHINE WITH ITS COMPONENTS AND MEANS FOR THE
ADJUSTMENT
內置式咖啡機及其相關組件和調節方法
- [73] De'Longhi Appliances S.r.l.
德隆吉器具有限公司
Via L. Seitz 47, 31100 Treviso
ITALY
- [72] DE' LONGHI, Giuseppe 朱塞佩·德隆吉
SCOMPARIN, Denis 丹尼斯·斯孔帕林
- [74] MINTERELLISON LLP
Level 32, Wu Chung House
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HONG KONG

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[54] FLEXIBLE-RIGID HYBRID ENDOSCOPE AND INSTRUMENT ATTACHMENTS
柔-剛混合性內窺鏡和器械附接

[73] RESNENT, LLC
3210 Mulligan Dr.
Bloomington, IL 61704
UNITED STATES OF AMERICA

[72] NOYES, Willard S.

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

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[54] HEART CHAMBER PROSTHETIC VALVE IMPLANT WITH ELEVATED VALVE SECTION AND SINGLE CHAMBER ANCHORING FOR PRESERVATION, SUPPLEMENTATION AND/OR REPLACEMENT OF NATIVE VALVE FUNCTION
用於保持、補充和/或置換原生瓣膜功能的具有升高瓣膜部和單室錨固的心臟腔室假體瓣膜植入件

[73] 4C MEDICAL TECHNOLOGIES, INC.
4C 醫學技術有限公司
16166 73rd Place North, Maple Grove, Minnesota 55311
UNITED STATES
美國
明尼蘇達州

[72] CHAMBERS, Jeffrey W. 杰弗里·W·錢伯斯

[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A61B 17/04 [11] 40003966
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閉塞裝置[73] Cerus Endovascular Limited
John Eccles House
Oxford Science Park
Oxford, Oxfordshire OX4 4GP
UNITED KINGDOM

[72] GRIFFIN, Stephen

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG[51] A61B 17/32 [11] 40012490
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[54] METHODS AND DEVICES FOR CUTTING A LENS IN AN EYE
用於在眼睛中切割晶狀體的方法和裝置[73] Carl Zeiss Meditec Cataract Technology Inc.
卡爾蔡司白內障醫療技術公司
8748 Technology Way
Reno, Nevada 89521
UNITED STATES OF AMERICA[72] CLAUSON, Luke, W. L·W·克勞森
CHAMNESS, Scott S·卡姆尼斯
SCHALLER, Michael, P. M·P·沙勒
HOEKENDIJK, Jens J·霍肯迪克[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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[54] METHOD FOR DETERMINING THE TYPE OF MOTION ACTIVITY OF A
PERSON AND DEVICE FOR IMPLEMENTING SAME
確定人類運動活動類型的方法及其實施裝置

[73] HEALBE CORPORATION
赫爾比公司

541 Jefferson Avenue Redwood City CA 94063
UNITED STATES OF AMERICA

[72] RUBIN, Mikhail Semenovich 米哈伊爾·謝米諾維奇·魯賓
SYSOEV, Sergei Sergeevich 塞奇·謝爾蓋耶維奇·西索夫

[74] HUEN Chi Chung
Rm.808, Block D Lok Nga Court, Ngau Tau Kok Kowloon
HONG KONG

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[54] A CORD BLOOD COLLECTION DEVICE
臍帶血採集裝置

[73] The Hospital for the Relief of Poor-Lying-In Women, Dublin
(Commonly called the Rotunda Hospital)
Parnell Square
Rotunda
Dublin 1
IRELAND

[72] Les CORBETT

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61B 5/318 [11] 1250908
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[54] AUTOMATIC CARDIOPULMONARY RESUSCITATION DEVICE
自動心肺復甦裝置

- [73] MEDIANA CO., LTD.
株式會社美迪安納
132, Donghwagongdan-ro
Munmak-eup, Wonju-si, Gangwon-do 26365
REPUBLIC OF KOREA
- Seoul National University R&DB Foundation
首爾大學校產學協力團
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- [72] Hacgyu LIM 林鶴圭
Sungho LEE 李星浩
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Dongwon KANG 姜東遠
Eongsok KIM 金應錫
Sangdo SHIN 申相道
Heechan KIM 金喜贊
Kijeong HONG 洪起正
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- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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HONG KONG
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[54] BIOMATERIAL COLLECTION SYSTEM
生物材料收集系統

- [73] WK HOLDINGS, INC.
WK 控股有限公司
1 Mezabish Place, Unit 101
Monroe, NY 10950
UNITED STATES OF AMERICA
- [72] KRAMER, Heidi 海蒂·克雷默
WAGSCHAL, Herman 赫尔曼·瓦格绍尔
WAGSCHAL, Joseph 约瑟夫·瓦格绍尔
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
HONG KONG
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[54] TREATMENT OF FRAGILE X SYNDROME AND AUTISM WITH CANNABIDIOL
用大麻二酚治療脆性 X 綜合征和孤獨症[73] Zynerba Pharmaceuticals, Inc.
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DEVON, PA 19333
UNITED STATES OF AMERICA[72] BONN-MILLER, Marcel
TICH, Nancy
GUTTERMAN, Donna
MESSENHEIMER, John
SEBREE, Terri[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] PHARMACEUTICAL COMPOSITIONS FOR COMBINATION THERAPY
用於組合療法的藥物組合物

[73] INTERCEPT PHARMACEUTICALS, INC.
英特塞普特醫藥公司
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Morristown, NJ 07960
UNITED STATES OF AMERICA

[72] PRUZANSKI, Mark M·普魯贊斯基
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[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

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A61K 31/47 CN109364075 B
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[54] USE OF GLUTAMATE MODULATING AGENTS WITH IMMUNOTHERAPIES TO
TREAT CANCER
谷氨酸調節劑與免疫療法用以治療癌症的用途

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HONG KONG

[51] A61K 31/4422 [11] 40055245
A61K 9/36 CN113350309 B
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- [54] SOLUBLE C5AR ANTAGONISTS
可溶性 C5AR 拮抗劑
- [73] CHEMOCENTRYX, INC.
850 Maude Avenue Mountain View, CA 94043
UNITED STATES OF AMERICA
- [72] FAN, Pingchen
KRASINSKI, Antoni
MALI, Venkat, Reddy
MIAO, Shichang
PUNNA, Sreenivas
SONG, Yang
STELLA, Valentino, J.
ZENG, Yibin
ZHANG, Penglie
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
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- [25] ZH
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- [54] DEUTERATED CFTR POTENTIATORS
氘化 CFTR 增效劑
- [73] VERTEX PHARMACEUTICALS (EUROPE) LIMITED
頂點製藥(歐洲)有限公司
86-88 JUBILEE AVENUE, MILTON PARK, ABINGDON, OXFORDSHIRE OX14
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UNITED KINGDOM
- [72] Adam J. Morgan A·J·摩根
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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HONG KONG
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- [51] A61K 31/496 [11] 1248126
A61K 31/5377 EP3277281 B1
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[54] USE OF GLUCOCORTICOID RECEPTOR ANTAGONISTS IN COMBINATION
WITH GLUCOCORTICOIDS TO TREAT ADRENAL INSUFFICIENCY
糖皮質激素受體拮抗劑聯合糖皮質激素用於治療腎上腺功能不全
[73] Corcept Therapeutics, Inc.
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Menlo Park CA 94025
UNITED STATES OF AMERICA
[72] MORAITIS, Andreas G.
COHAN, Pejman
BELANOFF, Joseph K.
[74] MARKS & CLERK
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- [51] A61K 31/505 [11] 40008355
C07D 403/10 EP3548478 B1
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C07D 487/04 CN110494435 B
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C07D 487/04 EP3687996 B1
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[51] A61K 31/5375 [11] 1248126
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[13] B

[51] A61K 31/5377 [11] 1248126
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C07D 487/04 EP3221321 B1
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C07D 403/06 EP3292116 B1
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[51] A61K 31/575 [11] 1246191
A61K 31/216 CN107405325 B
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C12N 15/113 EP3524679 B1
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[51] A61K 35/17 [11] 1223944
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[54] CHIMERIC CYTOKINE FORMULATIONS FOR OCULAR DELIVERY
用於眼部遞送的嵌合細胞因子製劑

[73] Buzzard Pharmaceuticals AB
巴扎德製藥公司

Karolinska Science Park, Fogdevreten 2, 171 65 Solna
SWEDEN

[72] ZARBIS-PAPASTOITSIS, Gregory G·扎比斯-帕帕斯托伊特西斯
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LOWDEN, Patricia P·洛登

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[51] A61K 39/02 [11] 1245676
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[54] IMMUNOGENIC BORDETELLA BRONCHISEPTICA COMPOSITIONS
免疫原性支氣管炎博德特氏菌組合物

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[54] STABILIZED ANTIBODY COMPOSITIONS
穩定的抗體組合物

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C12Q 1/6883 CN107801402 B
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A61M 1/00 EP2961394 B1
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[54] OPERATING AN INFUSION PUMP SYSTEM
輸液泵系統中的操作

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AND PREPARATION METHOD THEREOF
一種難溶性藥物滲透泵控釋片劑及其製備方法
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[54] HOUSING FOR AN INJECTION DEVICE
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[54] VIRTUAL OBJECT CONTROL METHOD, BULLET NUMBER RECORDING
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[51] A63F 13/44 [11] 40021143
A63F 13/31 CN110947176 B

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[54] VIRTUAL ITEM DISPLAY METHOD AND APPARATUS, ELECTRONIC DEVICE
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A63F 13/52 CN111841014 B
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B01D 21/18 CN111148557 B
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[51]	B01D 21/18	[11]	40019718
	B01D 21/04		CN111148557 B
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[51]	B01D 21/20	[11]	40019718
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[51]	B01J 13/02	[11]	1224980
			GB2538139 B
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	C08F 293/00		EP3632944 B1
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[51] B01L 3/00 [11] 1188754
B01L 9/00 EP2632593 B1
G01N 21/05
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[54] FLOW CELLS FOR BIOLOGICAL OR CHEMICAL ANALYSIS
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[51] B01L 3/00 [11] 1227490
G01N 33/487 EP3048445 B1
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- [54] COPPER POWDER FOR LAYER MOLDING, AND LAYER MOLDED PRODUCT
THEREOF
層壓成形用銅粉末以及層壓成形產品
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用於建築結構增材製造機器人的用於擠出膠結材料條的系統

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排齊裝置和用於在電梯設備的電梯豎井中裝配導軌的方法

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[72] WU, Tom Yao-Hsiang

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四川科倫博泰生物醫藥股份有限公司
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11575 Sorrento Valley Road, San Diego, CA 92121
UNITED STATES OF AMERICA

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菲尼克斯先進技術有限公司
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Weizmann Institute of Science, P.O. Box 95
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Haramati, Sharon
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HQ, Mabel Street, Nottingham, NG2 3ED
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10 Southgate Road
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5200 Illumina Way
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用於診斷由微塵引起的皮膚損傷的組合物及包含高良姜素作為有效成分的組合物

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再分散的微纖化纖維素

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[54] TROWELLING DEVICE AND TROWELLING ROBOT
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用於流體泵的轉子及其製造方法和模具

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- [73] Bio Pure Technology Limited
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[54] METHOD AND DEVICE FOR DETERMINING A CONCENTRATION OF AN
ANALYTE IN A BODILY FLUID
用於確定體液中的分析物的濃度的方法和設備

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用於分析和識別分子的裝置

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自組織節點和具有自組織節點的傳感器網絡

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位置誤差預測裝置、預測模型生成裝置、位置誤差預測方法、預測模型生成方法和程序

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TERMINAL DEVICE AND STORAGE MEDIUM
定位數據的處理方法及處理裝置、終端設備和存儲介質

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適於插入管道中的裝置
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量子糾錯解碼系統、方法、容錯量子糾錯系統及芯片
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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ERROR CORRECTION CODE

基於糾錯碼的共享區塊鏈數據存儲的數據安全性

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STORAGE MEDIUM AND DEVICE

投屏診斷方法、裝置、系統、存儲介質和設備

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TESTING, STORAGE MEDIUM AND APPARATUS
程序測試中測試點獲取方法、裝置、存儲介質和設備

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數據處理方法、裝置、計算機設備和存儲介質
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一種概念標籤生成方法、裝置、電子設備和存儲介質
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對話自動回復方法、裝置、存儲介質和計算機設備
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[54] RESOURCE RECOGNITION METHOD AND RELATED APPARATUS
一種資源識別方法和相關裝置

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[21] 42021044014.5 [22] 09.12.2021
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MEDIUM, AND COMPUTER DEVICE
對象屬性識別方法、裝置、存儲介質及計算機設備
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- [54] METHOD AND APPARATUS FOR GENERATING ACCOUNT FEATURE
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帳號特徵信息的生成方法、裝置和存儲介質及電子設備

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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AND CHEATING ON ELECTRONIC DEVICES
使用基於硬件的安全隔離區域來防止電子設備上的盜版和作弊

[73] Microsoft Technology Licensing, LLC
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MEDIUM

彈幕顯示方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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一種文本通順度確定方法、裝置、設備及介質

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STORAGE MEDIUM

一種數據處理方法、裝置、設備及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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COMPUTER DEVICE

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] FILE PROCESSING METHOD AND DEVICE, COMPUTER APPARATUS AND
STORAGE MEDIUM

一種文件處理方法、裝置、計算機設備以及存儲介質

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容器內進程的監控方法、裝置、存儲介質和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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STORAGE MEDIUM

一種數據遷移的方法及裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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STORAGE MEDIUM AND PROGRAM PRODUCT

內存分配方法、裝置、設備、可讀存儲介質及程序產品

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神經網絡的前向計算方法、裝置及計算機可讀存儲介質

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基於區塊鏈的電子資源轉移方法及裝置

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具有向電話用戶扣款的 SMS 支付系統
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COMPUTER READABLE STORAGE MEDIUM
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[54] IMAGE RENDERING METHOD AND RELATED DEVICE
一種圖像渲染方法及相關裝置

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COMPUTER DEVICE AND STORAGE MEDIUM
圖像處理網絡的訓練方法、裝置、計算機設備和存儲介質
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IMAGE ENHANCEMENT
一種圖像增強的方法、裝置及計算機可讀存儲介質
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COMPUTER READABLE STORAGE MEDIUM
視頻處理方法及裝置、電子設備、計算機可讀存儲介質
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AND COMPUTER PROGRAM PRODUCT
圖像處理方法、裝置、設備、存儲介質及計算機程序產品

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一種圖像識別方法及相關裝置[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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METHOD THEREOF

基於皮膚團塊的皮膚紋理的評估裝置及評估方法

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一種目標用戶篩選方法及裝置

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METHOD FOR TRAINING LANE CHANGE INTENTIN PREDICTIN NETWORK
車輛變道意圖預測方法及變道意圖預測網絡的訓練方法

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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ARTIFICIAL INTELLIGENCE, EQUIPMENT AND STORAGE MEDIUM
基於人工智能的語音信號處理方法、裝置及存儲介質

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SYSTEM, AND FREQUENCY ALLOCATION METHOD
頻率分配裝置、管理裝置、無線主站、無線終端、通信系統以及頻率分配方法
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RESOURCE MANAGEMENT REPORTING
用於無線電資源管理報告的裝置、方法及計算機可讀介質

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用於 5G 系統的接收波束指示

[73] APPLE INC.

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SUDAC、用戶設備、基站及 SUDAC 系統
- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
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STORAGE MEDIUM
信息傳輸方法、計算機設備及存儲介質
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RELATIONSHIPS, STORAGE MEDIUM AND ELECTRONIC DEVICE
一種即時通信關係建立方法、裝置、存儲介質和電子設備

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在消息傳遞系統中管理圖形和/或音頻元素

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[51] H04L 51/222 [11] 40024713
H04L 51/04 CN111355653 B
[13] B

[51] H04L 51/52 [11] 40018860
H04L 51/04 CN110572309 B
[13] B

[51] H04L 51/52 [11] 40022488
H04L 9/40 CN110912863 B
[13] B

[51] H04L 51/52 [11] 40024713
H04L 51/04 CN111355653 B
[13] B

[51] H04L 65/1066 [11] 40025804
H04L 51/04 CN111431793 B
[13] B

[51] H04L 65/1069 [11] 40025804
H04L 51/04 CN111431793 B
[13] B

[51] H04L 65/1093 [11] 40025804
H04L 51/04 CN111431793 B
[13] B

[51] H04L 65/403 [11] 40025804
H04L 51/04 CN111431793 B
[13] B

[51] H04L 67/1008 [11] 40018771
H04L 67/60 CN110769038 B
[13] B

[51] H04L 67/101 [11] 40018771
H04L 67/60 CN110769038 B
[13] B

[51] H04L 67/1021 [11] 40018771
H04L 67/60 CN110769038 B
[13] B

[51] H04L 67/52 [11] 40018771
H04L 67/60 CN110769038 B
[13] B

[51] H04L 67/60 [11] 40018771
H04L 67/52 CN110769038 B
H04L 67/1008
H04L 67/101
H04L 67/1021
[13] B

[25] ZH

[21] 42020008811.0 [22] 08.06.2020

[54] SERVER SCHEDULING METHOD, APPARATUS, STORAGE MEDIUM AND
ELECTRONIC DEVICE

服務器調度方法及裝置、存儲介質、電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04L 9/40 [11] 40018860
H04L 51/04 CN110572309 B
[13] B

[51] H04L 9/40 [11] 40022488
H04L 51/52 CN110912863 B
[13] B

[25] ZH

- [21] 42020012327.1 [22] 23.07.2020
- [54] METHOD AND DEVICE FOR ACQUIRING IDENTITY CLUE INFORMATION,
COMPUTER EQUIPMENT AND STORAGE MEDIUM
身份線索信息獲取方法、裝置、計算機設備和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] HE, DAN 何丹
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- [51] H04L 9/40 [11] 40023635
G07C 15/00 CN111223227 B
- [13] B
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- [51] H04M 3/38 [11] 1236666
G06Q 20/16 CN107194682 B
- [13] B
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- [51] H04M 3/42 [11] 1236666
G06Q 20/16 CN107194682 B
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- [51] H04M 3/523 [11] 40007898
CN110035189 B

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[25] ZH

[21] 19131383.2 [22] 23.10.2019

[30] 30.09.2015 US,14/871,658

[54] METHOD, SYSTEM AND ARTICLE OF MANUFACTURE FOR PAIRING IN A CONTACT CENTER SYSTEM

用於在聯絡中心系統中進行配對的方法、系統和製品

[73] AFINITI, LTD.

50 Cedar Avenue Crawford House
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[72] Zia CHISHTI

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
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H04N 19/186 CN111741299 B
H04N 19/14
H04N 19/147
H04N 19/593

[13] B

[25] ZH

[21] 42020020799.1 [22] 25.11.2020

[54] METHOD AND APPARATUS FOR SELECTING INTRA-PREDICTION MODE, DEVICE AND STORAGE MEDIUM

幀內預測模式的選擇方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04N 19/124 [11] 40012119
H04N 19/126 CN110234009 B
[13] B

[51] H04N 19/126 [11] 40012119
H04N 19/124 CN110234009 B
H04N 19/147
H04N 19/149
H04N 19/176
H04N 19/186
H04N 19/61
H04N 19/70
[13] B

[25] ZH

[21] 42020001783.8 [22] 21.01.2020

[30] 20.01.2012 US, 61/589,191
13.04.2012 US, 61/623,884
16.04.2012 US, 61/624,870

[54] DECODING METHOD AND APPARATUS FOR CHROMA QUANTIZATION
PARAMETER EXTENSION
色度量化參數擴展的解碼方法及裝置

[73] VELOS MEDIA INTERNATIONAL LIMITED
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[51] H04N 19/13 [11] 40012118
H04N 19/46 EP3518539 B1
H04N 19/159
H04N 19/174
H04N 19/577

[13] B

[25] EN

[21] 42020001782.0 [22] 21.01.2020

[30] 10.11.2011 US, 201113294100

- [54] CONTEXT INITIALIZATION IN VIDEO DECODING
視頻解碼中的上下文初始化
- [73] Velos Media International Limited
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- [51] H04N 19/14 [11] 40030128
H04N 19/11 CN111741299 B
[13] B

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- [51] H04N 19/147 [11] 40012119
H04N 19/126 CN110234009 B
[13] B

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- [51] H04N 19/147 [11] 40030128
H04N 19/11 CN111741299 B
[13] B

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- [51] H04N 19/149 [11] 40012119
H04N 19/126 CN110234009 B
[13] B

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- [51] H04N 19/149 [11] 40024374
H04N 21/2187 CN111277826 B
H04N 21/433
H04N 21/44
H04N 21/4402
H04N 21/845
[13] B

[25] ZH

[21] 42020014685.0 [22] 20.08.2020

- [54] VIDEO DATA PROCESSING METHOD AND DEVICE, AND STORAGE MEDIUM
一種視頻數據處理方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 19/159 [11] 40012118
H04N 19/13 EP3518539 B1
[13] B

[51] H04N 19/174 [11] 40012118
H04N 19/13 EP3518539 B1
[13] B

[51] H04N 19/176 [11] 40012119
H04N 19/126 CN110234009 B
[13] B

[51] H04N 19/186 [11] 40012119
H04N 19/126 CN110234009 B
[13] B

[51] H04N 19/186 [11] 40030128
H04N 19/11 CN111741299 B
[13] B

[51] H04N 19/46 [11] 40012118
H04N 19/13 EP3518539 B1
[13] B

[51] H04N 19/577 [11] 40012118
H04N 19/13 EP3518539 B1
[13] B

[51] H04N 19/593 [11] 40030128
H04N 19/11 CN111741299 B
[13] B

[51] H04N 19/61 [11] 40012119
H04N 19/126 CN110234009 B
[13] B

[51] H04N 19/70 [11] 40012119
H04N 19/126 CN110234009 B
[13] B

[51] H04N 21/2187 [11] 40024374
H04N 19/149 CN111277826 B
[13] B

[51] H04N 21/222 [11] 40002988
H04N 21/643 CN109417654 B
[13] B

[51] H04N 21/234 [11] 40014838
H04N 21/24 CN110730361 B
H04N 21/2668
H04N 21/438
H04N 21/44
H04N 21/442
H04N 21/81
H04N 21/835
H04N 21/8352

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[25] ZH

[21] 42020004690.2 [22] 23.03.2020

[30] 12.06.2015 US,62/175,145
31.07.2015 US,14/815,256

[54] DETECTING CHANNEL CHANGE IN AUTOMATIC CONTENT RECOGNITION
FINGERPRINT MATCHING
通過自動內容辨識指紋匹配來檢測頻道改變

[73] Roku, Inc.
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[51] H04N 21/235 [11] 40021679
H04N 21/435 CN110830839 B

[13] B

[51] H04N 21/235 [11] 40030853
H04N 21/258 CN111818370 B

[13] B

[51] H04N 21/239 [11] 40021679
H04N 21/435 CN110830839 B

[13] B

[51] H04N 21/24 [11] 40014838
H04N 21/234 CN110730361 B
[13] B

[51] H04N 21/258 [11] 40030853
H04N 21/235 CN111818370 B
H04N 21/431
H04N 21/478
H04N 21/4788
H04N 21/81
G06F 16/9535
G06F 40/35
[13] B

[25] ZH

[21] 42020021096.1 [22] 27.11.2020

[54] INFORMATION RECOMMENDATION METHOD AND APPARATUS, ELECTRONIC
DEVICE AND COMPUTER READABLE STORAGE MEDIUM
信息推薦方法、裝置、電子設備及計算機可讀存儲介質

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[51] H04N 21/262 [11] 40021679
H04N 21/435 CN110830839 B
[13] B

[51] H04N 21/2668 [11] 40014838
H04N 21/234 CN110730361 B
[13] B

[51] H04N 21/426 [11] 40020166
H04N 21/81 CN110891189 B
H04N 21/472
H04N 21/442
[13] B

[25] ZH

[21] 42020010013.9 [22] 26.06.2020

[30] 07.09.2018 US,16/125,250

[54] CONFIGURATION FOR DETECTING HARDWARE-BASED OR SOFTWARE-BASED
DECODING OF VIDEO CONTENT
用於檢測視頻內容的基於硬件或基於軟件的解碼的配置

[73] Disney Enterprises, Inc.
迪斯尼企業公司
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[72] Derek L. PRESTEGARD D·L·普斯特加德
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] H04N 21/431 [11] 40021679
H04N 21/435 CN110830839 B
[13] B

[51] H04N 21/431 [11] 40030853
H04N 21/258 CN111818370 B
[13] B

[51] H04N 21/431 [11] 40031396
G06T 7/11 CN111866573 B
G06N 3/04
G06K 9/62
G06V 20/40
G06V 40/10
G06V 10/74
G06V 10/82
G06V 40/18
G06V 40/16
[13] B

- [25] ZH
- [21] 42020021125.8 [22] 27.11.2020
- [54] VIDEO PLAYBACK METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
視頻的播放方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] H04N 21/433 [11] 40024374
H04N 19/149 CN111277826 B
- [13] B
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- [51] H04N 21/435 [11] 40021679
H04N 21/458 CN110830839 B
H04N 21/431
H04N 21/485
H04N 21/81
H04N 21/235
H04N 21/239
H04N 21/262
- [13] B

- [25] ZH
- [21] 42020012074.9 [22] 22.07.2020
- [54] MULTI-PENDANT DISPLAY METHOD, DEVICE AND STORAGE MEDIUM
多掛件展示方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/438 [11] 40002988
H04N 21/643 CN109417654 B
[13] B

[51] H04N 21/438 [11] 40014838
H04N 21/234 CN110730361 B
[13] B

[51] H04N 21/44 [11] 40014838
H04N 21/234 CN110730361 B
[13] B

[51] H04N 21/44 [11] 40024374
H04N 19/149 CN111277826 B
[13] B

[51] H04N 21/4402 [11] 40024374
H04N 19/149 CN111277826 B
[13] B

[51] H04N 21/442 [11] 40014838
H04N 21/234 CN110730361 B
[13] B

[51] H04N 21/442 [11] 40020166
H04N 21/426 CN110891189 B

[13] B

[51] H04N 21/458 [11] 40021679
H04N 21/435 CN110830839 B

[13] B

[51] H04N 21/472 [11] 40020166
H04N 21/426 CN110891189 B

[13] B

[51] H04N 21/478 [11] 40030853
H04N 21/258 CN111818370 B

[13] B

[51] H04N 21/4788 [11] 40030853
H04N 21/258 CN111818370 B

[13] B

[51] H04N 21/485 [11] 40021679
H04N 21/435 CN110830839 B

[13] B

[51] H04N 21/61 [11] 40002988
H04N 21/643 CN109417654 B

[13] B

[51] H04N 21/6332 [11] 40002988
H04N 21/643 CN109417654 B

[13] B

[51] H04N 21/643 [11] 40002988
H04N 21/6332 CN109417654 B
H04N 21/61

H04N 21/222
H04N 21/438

[13] B

[25] ZH

[21] 19126414.2 [22] 08.07.2019

[86] 02.05.2017 PCT/EP2017/060428

[87] 09.11.2017 WO2017/191136

[30] 03.05.2016 IT,UA2016A003095

[54] TRANSMISSION APPARATUS FOR WIRELESS
TRANSMISSION OF AN MPEG-TS (TRANSPORT STREAM)
COMPATIBLE DATA STREAM
用於MPEG-TS(傳送流)兼容數據流的無線傳輸的傳輸裝置

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[51] H04N 21/81 [11] 40014838
H04N 21/234 CN110730361 B
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[51] H04N 21/81 [11] 40020166
H04N 21/426 CN110891189 B
[13] B

[51] H04N 21/81 [11] 40021679
H04N 21/435 CN110830839 B
[13] B

[51] H04N 21/81 [11] 40030853
H04N 21/258 CN111818370 B
[13] B

[51] H04N 21/835 [11] 40014838
H04N 21/234 CN110730361 B
[13] B

[51] H04N 21/8352 [11] 40014838
H04N 21/234 CN110730361 B
[13] B

[51] H04N 21/845 [11] 40024374
H04N 19/149 CN111277826 B
[13] B

[51] H04N 5/232 [11] 40018854
H04N 5/265 CN110602396 B
H04N 5/262
G06T 5/50
[13] B

[25] ZH

[21] 42020008994.4 [22] 10.06.2020

[54] INTELLIGENT GROUP PHOTOGRAPHING METHOD, APPARATUS, ELECTRONIC
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H04N 5/232 CN110602396 B
[13] B

[51] H04N 5/265 [11] 40018854
H04N 5/232 CN110602396 B
[13] B

[51] H04N 5/265 [11] 40055745
G06F 16/68 CN113542626 B
[13] B

[25] ZH

[21] 42021044121.8 [22] 09.12.2021

[54] VIDEO SCORING METHOD AND DEVICE, COMPUTER APPARATUS AND
STORAGE MEDIUM
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[51] H04W 4/021 [11] 40020341
H04W 4/029 CN110719568 B
H04W 4/33
H04W 64/00

[13] B

[25] ZH

- [21] 42020010398.4 [22] 03.07.2020
- [54] INDOOR POSITIONING METHOD AND APPARATUS, MEDIUM AND DEVICE
一種室內定位方法、裝置、介質以及設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[86] 02.12.2015 PCT/US2015/063534

- [87] 13.10.2016 WO2016/164077
- [30] 10.04.2015 US, 62/145,768
- [54] DISCONTINUOUS RECEPTION (DRX) IN A DEVICE READY STATE
設備就緒狀態下的不連續接收 (DRX)
- [73] INTEL CORPORATION
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VANNITHAMBY, Rath R·萬尼斯姆伯
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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- [13] B

[25] EN

[21] 42020017864.8 [22] 14.10.2020

[30] 09.11.2018 US, 62/758,398

[54] METHOD AND APPARATUS OF IMPROVING CONNECTION FOR SIDELINK
COMMUNICATION IN A WIRELESS COMMUNICATION SYSTEM
無線通訊系統中改進側鏈路通訊的連接的方法和設備

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- [13] B
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1188754 - 40056132

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42020017864.8	40027896
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42020020251.3	40030008
42020020799.1	40030128
42020020895.7	40030756
42020021096.1	40030853
42020021125.8	40031396
42020021537.4	40031858
42021025042.9	40035728
42021028198.6	40037986
42021035539.2	40045834
42021035852.9	40045880
42021042835.5	40052854
42021043768.7	40055244
42021043770.3	40055245
42021044014.5	40056099
42021044121.8	40055745
42021044747.0	40055777

42021044752.0	40055782
42021044763.7	40056121
42021044765.2	40056123
42021044773.6	40056131
42021044775.1	40056132
42021044820.5	40055334
42021044860.1	40055358
42021044864.3	40055360
42021044913.8	40055395
62020002374.0	40012490
62020003376.4	40014008
62020004666.7	40015157
62020004786.3	40015228
62020005235.0	40015913
62020005501.5	40015954
62020006550.1	40017055
62020006611.1	40017714
62020007917.1	40018467
62020009209.1	40019718
62020009334.7	40019784
62020009681.1	40019925
62020010306.2	40020594
62020011220.4	40021322
62020012367.2	40023759
62020013355.6	40023975
62020014528.7	40024603
62020014530.3	40024605
62020018947.5	40029496
62020019665.2	40030975
62020020668.3	40031091
62020022836.4	40032706
62021023761.1	40034227
62021023820.5	40034256
62021023836.1	40034267
62021024257.9	40034398
62021024721.4	40035132
62021024834.5	40036001
62021025271.9	40035589
62021029121.2	40039595

62021033458.2

40043316

62021036895.2

40047122

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

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
4C MEDICAL TECHNOLOGIES, INC. 4C 醫學技術有限公司	A61B 17/00, A61B 17/04, A61F 2/00, A61F 2/06, A61F 2/24, A61F 2/82, A61F 2/95	40003966	CN109688941
AFINITI, LTD.	H04M 3/523	40007898	CN110035189
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 11/10, G06F 16/27, G06F 21/60, G06F 21/62, G06F 21/64, G06Q 40/04	40032706	CN111373378
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	G06V 40/10, G06V 10/25	1228538	CN106384075
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	C12Q 1/6883, G01N 33/68, A61K 8/49, A61Q 19/00, A61Q 17/00, A61K 31/352, A61P 17/00	1245342	CN107801402
APPLE INC. 苹果公司	H04B 7/08, H04B 7/024	1251730	CN107852220
ARYTHA BIOSCIENCES, LLC 阿瑞薩生物科技有限責 任公司	C08J 3/09, C08J 9/00, C08J 9/28	1261375	CN108699253
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 72/14, H04W 76/14	40027896	EP3651533
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40017714	CN110612259
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40039595	CN112020467

Abbott Diagnostics Scarborough, Inc.	C12Q 1/68, C12P 19/34, C12Q 1/6844, C12Q 1/6851, G01N 21/64	1250573	EP3202918
Ahrens, Jason	B65G 15/20, E05D 15/06, B60K 1/04, B60S 5/06, B60L 53/60, B60L 53/65, B60L 53/80	1251525	EP3286036
Albumedix Ltd	C12N 15/31, C12N 15/81, C07K 14/395, C12N 9/00, C12N 9/10, C12P 21/02	40019784	EP3642343
Apollomics Inc.	C07K 16/28, A61P 11/00, A61P 35/00	1242960	EP3171892
Apros Therapeutics, Inc.	C07D 403/10, C07D 239/49, A61K 31/505, A61K 31/506, A61P 29/00	40008355	EP3548478
Argotec LLC	C09J 7/20, B32B 7/12, B32B 27/40	1222412	EP2992061
BEIJING WEHAND-BIO PHARMACEUTICAL CO., LTD 北京五和博 澳药业股份有限公司 INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF MEDICAL SCIENCE & PEKING UNION MEDICAL COLLEGE 中 国医学科学院药物研究 所	A61K 9/36, A61K 9/30, A61K 47/12, A61K 47/38, A61K 47/10, A61K 31/4422, A61P 9/12, A61P 9/10	40055245	CN113350309
BIGFOOT BIOMEDICAL, INC.	A61K 9/22, A61M 1/00, A61M 5/14, A61M 5/142, A61M 5/145, A61M 5/315	1219878	EP2961394
BIOSTIME GUANGZHOU HEALTH PRODUCTS LTD 合生元(廣州)健康 產品有限公司	A23L 33/125, A23L 33/17, A23L 33/21, A23L 33/135	40055244	CN112890200
BOUTAKIS, Peter 彼 得·伯塔基斯	B62K 15/00, B62K 3/10, B62K 21/18, B62K 25/00	40018182	CN110481691
Bio Pure Technology Limited	F16L 37/12, F16L 23/04, F16L 35/00, A61M 39/10	40020097	EP3660380
Biohaven Pharmaceutical Holding Company Ltd.	A61K 31/428, C07D 277/82	40006436	EP3458054
Buzzard Pharmaceuticals AB 巴扎德製藥公司	A61K 38/20, A61K 47/02, A61K 47/10, A61K 47/12, A61K 47/26, A61P 27/02	1246692	CN107693781

CHEMOCENTRYX, INC.	A61K 31/451, C07D 211/60	40004502	EP3439658
CO.DON AG 科.东股份 公司	C12N 5/077, A61L 27/38, G01N 33/68	40020594	CN110944684
Carl Zeiss Meditec Cataract Technology Inc. 卡 爾蔡司白內障醫療技術 公司	A61B 17/32, A61B 17/3205, A61B 18/04, A61B 18/18, A61F 9/007, A61F 9/008	40012490	CN110114023
Cerus Endovascular Limited	A61B 17/12	40011380	EP3510945
City of Hope	C07K 14/435, C07H 21/00, A61K 48/00, A61K 35/17	1223944	EP3006459
Corcept Therapeutics, Inc.	A61K 31/496, A61K 31/5377, A61K 31/5375	1248126	EP3277281
Cosmetic Group Usa, Inc.	A45D 40/20, A45D 40/30, A45D 40/12	1259392	EP3415035
De'Longhi Appliances S.r.l. 德隆吉器具有限公司	A47J 31/00, A47J 31/06, A47J 31/40, A47J 31/41, A47J 31/42, A47J 31/44	1262823	CN109106213
Dia Pharmaceutical Co., Ltd. MORIKANE Daizou	A61K 9/08, A61K 31/185, A61K 47/26, A61K 9/12, A61P 11/04, A61P 1/02, A61P 29/00	40009907	CN109549920
Disney Enterprises, Inc. 迪斯尼企業公司	H04N 21/426, H04N 21/81, H04N 21/472, H04N 21/442	40020166	CN110891189
ECP ENTWICKLUNGSGESELL SCHAFT MBH	F04D 29/22, A61M 60/148, A61M 60/414, A61M 60/135, A61M 60/205, B29C 45/16, B29C 45/27, B29C 45/72	1245165	CN107530480
F. HOFFMANN-LA ROCHE AG	G01N 21/84, G01N 21/27, G01N 21/75, G01N 21/64, G01N 21/47, G01N 21/78, G01N 33/487, G01N 33/50	40014414	CN110261379
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 401/14, C07D 401/04, C07D 491/04, A61P 25/00, A61P 25/28, A61P 9/10, A61P 25/16, A61P 21/00, A61P 21/04, A61P 25/08, A61P 31/18, A61P 27/02, A61P 25/04, A61K 31/506	40004384	CN110003178

F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/28, A61P 35/00	1227041	CN106068277
FENIX ADVANCED TECHNOLOGIES, LIMITED 菲尼克斯先進技術有限公司	C10L 5/34, C10J 3/46, C10L 5/40, C10L 8/00	40014008	CN110446775
FIBERLEAN TECHNOLOGIES LIMITED 菲博林科技有限公司	D21H 11/18, D21H 17/25, D21H 17/69, D21H 19/10, D21H 19/38	40001288	CN109072552
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	H04B 7/155	1234225	EP3186901
Fukuda Metal Foil & Powder Co., Ltd. 福田金屬箔粉工業株式會社 TECHNOLOGY RESEARCH ASSOCIATION FOR FUTURE ADDITIVE MANUFACTURING 技術研究組合次世代 3D 積層造形技術總合開發機構	B22F 1/12, B22F 10/20, B22F 3/16	40018467	CN110740827
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智林机器人有限公司	E04G 21/10	40031858	CN111441592
Genvida Technology Company Limited 納生科技有限公司	G01N 33/487, B82Y 30/00, B01L 3/00	1227490	EP3048445
HEALBE CORPORATION 赫爾比公司	A61B 5/11	1248507	CN107530030
Hangzhou Regenovo Biotechnology Co., Ltd.	B29C 64/393, B33Y 50/02, B33Y 30/00, B33Y 10/00	40004441	EP3459716
ILLUMINA, INC.	B01L 3/00, B01L 9/00, G01N 21/05, G01N 35/00, C12Q 1/68, G01N 21/64	1188754	EP2632593
INSTITUT FÜR RUNDFUNKTECHNIK GMBH	H04N 21/643, H04N 21/6332, H04N 21/61, H04N 21/222, H04N 21/438	40002988	CN109417654
INTEL CORPORATION 英特尔公司	H04W 52/02, H04W 76/28, H04W 4/70	1246565	CN107432048

INTEL CORPORATION 英特尔公司	H04B 7/022, H04B 7/0417, H04B 7/06, H04B 17/309	1249287	CN107624225
INTERCEPT PHARMACEUTICALS, INC. 英特塞普特醫藥 品公司	A61K 31/216, A61K 31/575, C07J 9/00	1246191	CN107405325
INVENTIO AG 因温特 奧股份公司	B66B 19/00	40024603	CN111148711
INVENTIO AG 因温特 奧股份公司	B66B 11/04	40024605	CN111247081
INVENTIO AG 因温特 奧股份公司	B66B 5/18, B66B 17/34	40035589	CN111741915
INVENTIO AG 因温特 奧股份公司	B66B 1/46, H04W 88/08	40001287	CN109689553
Illumina Cambridge Limited	C08F 293/00, B01J 19/00, C08F 220/56, C08F 8/32	40027827	EP3632944
Incyte Corporation	C07D 487/04, A61P 35/00, A61K 31/53	40034398	EP3687996
Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/40, A24F 40/46, A24F 40/90, H02J 7/00	40026437	CN111000291
Juul Labs, Inc.	A24F 40/10, A24F 40/46	40031091	EP3664630
LANTHEUS MEDICAL IMAGING, INC. 蓝瑟 斯医学影像公司	C07D 237/16, C07D 401/12, C07F 7/12, C07D 311/56, A61K 49/00, A61K 51/04, A61K 101/02	1245782	CN107311935
LESWEEK PTY LTD 勒 斯维克私人有限责任公 司	B65D 19/04	1226037	CN106029510
LINKON TECHNOLOGY CO.,LTD. 林肯科技有 限公司 Jeong Hun OH 吴定勋	B01D 21/04, B01D 21/18, B01D 21/20, C02F 11/00	40019718	CN111148557
MEDIANA CO., LTD. 株式會社美迪安納 Seoul National University R&DB Foundation 首爾大學 校產學協力團	A61B 5/369, A61B 5/374, A61B 5/318, A61B 5/398, A61B 5/1455, A61H 31/00, A61N 1/39	1250908	CN107920951
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	F04D 29/44, F04D 17/08	40034267	CN112119224

MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H04B 17/345, H04B 17/382, H04W 72/04, H04W 84/18	1244990	CN107431928
MITSUBISHI HEAVY INDUSTRIES MACHINERY SYSTEMS, LTD.	G01S 19/22	40035132	GB2584222
Maxell, Ltd. 麥克賽 爾株式會社	C02F 1/46	1249890	CN108025933
Microsoft Technology Licensing, LLC 微 軟技術許可有限責任公 司	G06F 21/74	40001870	CN109154972
MillerKnoll, Inc.	A47C 31/12	1245040	CN107249396
NIKE Innovate C.V. 耐克創新有限合伙公司	A41D 27/04, A41D 27/28, A41D 3/02, A41D 13/002	40015954	CN110621180
Novaliq GmbH	A61K 39/395, A61K 47/06, C07K 16/28	1224218	CN105555311
PERFORM BIOLOGICS, INC. 執行生物製藥有 限公司	A61L 27/36, A61L 27/46	40019925	CN110612129
Pratt, Benjamin Anthony AKARNA THERAPEUTICS, LTD.	C07D 487/04, A61K 31/55, A61P 3/06, A61P 3/04	1244802	EP3221321
RESNENT, LLC	A61B 1/00	40023975	EP3612077
RONAN, John 約翰·羅 南 BIGGS, Wayne 韋恩· 比格斯	B26B 1/08, B26B 3/06, B26B 5/00, F41B 13/02, F41C 27/18	40023759	CN1111107966
Riangelo Javier De Cuba 里安格羅·賈維 爾·德古巴	G06Q 20/16, G06Q 20/32, G07F 17/32, H04M 3/38, H04M 3/42	1236666	CN107194682
Roku, Inc. 六科股份 有限公司	H04N 21/234, H04N 21/24, H04N 21/2668, H04N 21/438, H04N 21/44, H04N 21/442, H04N 21/81, H04N 21/835, H04N 21/8352	40014838	CN110730361
SOCIAL MEDIA EMOTIONS S.R.L. 社 交媒體情感有限責任公 司	H04L 51/10, H04L 51/063, H04L 51/046	40029496	CN111095878
SPHERITECH LTD	B01J 13/02	1224980	GB2538139

Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/24, A61M 5/315	40007746	EP3484544
SenzaGen AB	C12N 5/0784, C12Q 1/6876	40034256	EP3688145
Sichuan Kelun- Biotech Biopharmaceutical Co., Ltd. 四川科伦 博泰生物医药股份有限 公司	C07D 487/04, A61K 31/519, A61P 29/00, A61P 37/00, A61P 19/02, A61P 35/00	40015157	CN110494435
Sioux Solutions Group B.V.	H02K 41/03	40015913	CN110313120
Snap-on Incorporated 施耐宝 公司	B25B 23/142, G01D 21/02	40009567	CN110370212
Snap-on Incorporated 施耐宝 公司	B66F 5/00	40045834	GB2591010
Synaptive Medical Inc. 聖納普醫療公司	B29C 39/12, G09B 23/30	1239617	GB2546638
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06N 3/063, G06N 3/08, G06T 1/20, G06T 1/60, G06T 7/40, G06T 7/90	40018150	CN111091188
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 5/00	40018188	CN111145114
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 67/60, H04L 67/52, H04L 67/1008, H04L 67/101, H04L 67/1021	40018771	CN110769038
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 5/232, H04N 5/265, H04N 5/262, G06T 5/50	40018854	CN110602396
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 51/04, H04L 51/52, H04L 9/40	40018860	CN110572309
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9536, G06Q 50/00	40018931	CN110598127
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 15/02, G10L 15/06, G10L 15/08, G10L 15/18, G10L 15/26, G10L 19/00, G10L 21/0208	40020207	CN110634469

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 4/021, H04W 4/029, H04W 4/33, H04W 64/00	40020341	CN110719568
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/31, A63F 13/44, A63F 13/837	40021143	CN110947176
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/01, G08G 1/16, G06K 9/62, G06N 3/04	40022077	CN110796856
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01S 19/37	40022104	CN110865398
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/435, H04N 21/458, H04N 21/431, H04N 21/485, H04N 21/81, H04N 21/235, H04N 21/239, H04N 21/262	40021679	CN110830839
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04L 51/52	40022488	CN110912863
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/10, G06Q 40/04	40022262	CN110910109
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G07C 15/00, G06F 16/22, G06F 16/901, H04L 9/40	40023635	CN111223227
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40024089	CN111290950
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 40/216, G06F 40/30, G06N 20/00	40023705	CN111324713
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/455	40023707	CN111324423
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/04, H04L 51/222, H04L 51/52	40024713	CN111355653

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/22	40024772	CN111240905
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/149, H04N 21/2187, H04N 21/433, H04N 21/44, H04N 21/4402, H04N 21/845	40024374	CN111277826
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/04, H04L 12/18, H04L 65/1069, H04L 65/1066, H04L 65/403, H04L 65/1093	40025804	CN111431793
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/58	40025882	CN111368565
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06F 16/27	40027386	CN111507720
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451, G06F 3/0484	40028505	CN111679881
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/11, H04N 19/186, H04N 19/14, H04N 19/147, H04N 19/593	40030128	CN111741299
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/792, A63F 13/822	40030756	CN111841014
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/258, H04N 21/235, H04N 21/431, H04N 21/478, H04N 21/4788, H04N 21/81, G06F 16/9535, G06F 40/35	40030853	CN111818370
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, G06T 7/11, G06N 3/04, G06K 9/62, G06V 20/40, G06V 40/10, G06V 10/74, G06V 10/82, G06V 40/18, G06V 40/16	40031396	CN111866573
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/289, G06F 40/30, G06F 40/211	40035728	CN112115717
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/04883, G06F 3/0481, G06F 3/0484	40037986	CN112328091

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/10, G06N 10/70, G06F 15/78, G06N 3/04, G06N 3/08	40045880	CN112988451
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/48, G06F 9/50	40052854	CN113515364
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9035, G06N 3/04, G06N 3/08	40056099	CN113569111
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 5/265, G06F 16/68	40055745	CN113542626
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/26, G06V 10/44, G06V 20/40	40055777	CN113688839
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, H04L 51/04	40055782	CN113672816
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/33, G06F 40/30, G06N 3/04, G06N 3/08	40056121	CN113626564
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/20, G06V 10/26, G06V 10/774, G06V 10/75, G06K 9/62	40056123	CN113627402
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06N 3/04, G06N 3/08, G06N 5/04	40056131	CN113608881
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/48, G06F 16/958, G06F 16/435, G06F 16/9535	40056132	CN113626624
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 11/20, G06T 11/00, G06T 1/20	40055334	CN113658296
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/764, G06V 10/82, G06K 9/62, G06N 3/04, G06N 3/08	40055358	CN113592041

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/29, G01C 21/32, G01C 5/00	40055360	CN113672692
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/40, G06T 5/00, G06N 3/04, G06N 3/08	40055395	CN113628116
Teade Oü		G01S 13/90, H04W 84/18, G01S 11/14, H04W 56/00, G01S 15/74, G01S 15/87	40043316	EP3824316
The Hospital for the Relief of Poor-Lying-In Women, Dublin (Commonly called the Rotunda Hospital)		A61B 5/15	40015228	EP3541283
The National Institutes of Pharmaceutical R&D Co., Ltd 中国医药研究开发中心有限公司		C07D 487/04, A61K 31/53, A61P 35/00	40005575	CN110072865
University of the Free State Universität Zürich		A61K 51/04, C07B 59/00, C07F 13/00, A61P 35/00	40030975	EP3704082
VELO MEDIA INTERNATIONAL LIMITED 维洛媒体国际有限公司		H04N 19/126, H04N 19/124, H04N 19/147, H04N 19/149, H04N 19/176, H04N 19/186, H04N 19/61, H04N 19/70	40012119	CN110234009
VERTEX PHARMACEUTICALS (EUROPE) LIMITED 頂點製藥(歐洲)有限公司		A61K 31/47, A61K 31/443, A61K 31/404, A61P 1/00, A61P 11/00	40004908	CN109364075
Valo Health, Inc.		C07D 403/06, C07D 413/06, C07D 243/14, C07D 267/12, A61K 31/551, A61K 31/553, A61P 35/00	1251550	EP3292116
Velos Media International Limited		H04N 19/13, H04N 19/46, H04N 19/159, H04N 19/174, H04N 19/577	40012118	EP3518539
Verinata Health, Inc.		C12Q 1/6809, C12Q 1/6827, C12Q 1/6876, C12Q 1/6883, G16B	40016329	EP3567124

	20/00, G16B 30/00, G16B 45/00		
WESCO Equity Corporation 威斯克 伊奎緹公司	G02B 6/44	40017055	CN110832374
WK HOLDINGS, INC. WK 控股有限公司	A61B 90/90, A61B 10/00	40011036	CN109965993
XTREEE 爱克斯公司	B29C 64/205, B29C 64/209, B29C 64/321, B29C 64/393, B29C 64/314, B33Y 30/00, B33Y 40/00, B33Y 40/10, B33Y 50/02, B33Y 70/10	40021322	CN110740844
Yeda Research and Development Co., Ltd.	C12N 15/113, A61K 31/713	40012684	EP3524679
Zoetis Services LLC 碩騰服務有限責任 公司	A61K 39/295, A61K 39/10, A61K 39/235, A61K 39/155, A61K 39/215, A61P 31/14, A61P 31/04, A61P 11/00, C07K 14/235, A61K 39/02	1245676	CN107296955
Zynerba Pharmaceuticals, Inc.	A61K 31/05, A61P 25/00	40036001	EP3687513
南京明德新药研发有限 公司	C07D 249/08, A61K 31/416, A61P 9/10	40034227	CN111527073
和铂医药(上海)有限责 任公司	A61K 47/68, A61K 47/65, A61P 35/00	40047122	CN113164621
平安科技(深圳)有限公 司	G06F 40/216, G06F 40/289, G06F 40/30	40030008	CN111767714



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

根據專利條例第 37X 條發表批予原授標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

20016145 - 20042900

[51] G06F 11/00 [11] 20042900
G06F 11/36
G06F 9/455
[13] B

[25] EN

[21] 22021031637.2 [22] 24.05.2021

[30] 12.10.2020 US,17/068,529

[54] SYSTEMS AND METHODS FOR LOCAL RANDOMIZATION DISTRIBUTION OF TEST DATASETS
用於測試數據集的本地隨機化分配的系統和方法

[73] Coupang Corp.
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Chul SEO

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[51] G06F 11/36 [11] 20042900
G06F 11/00
[13] B

[51] G06F 16/23 [11] 20042899
G06Q 10/08
[13] B

[51] G06F 16/93 [11] 20016145
G06F 9/54

[13] B

[51] G06F 16/9535 [11] 20042364
G06Q 30/06

[13] B

[51] G06F 8/36 [11] 20016145
G06F 9/54

[13] B

[51] G06F 8/60 [11] 20016145
G06F 9/54

[13] B

[51] G06F 8/73 [11] 20016145
G06F 9/54

[13] B

[51] G06F 9/455 [11] 20042900
G06F 11/00

[13] B

[51] G06F 9/54 [11] 20016145
G06F 8/36
G06F 16/93
G06F 8/60
G06F 8/73

[13] B

[25] EN

[21] 22020004011.5 [22] 10.03.2020

[30] 11.03.2019 US,16/298,617

- [54] SYSTEMS AND METHODS FOR MANAGING APPLICATION PROGRAMMING
INTERFACE INFORMATION
用於管理應用程序編程接口信息的系統和方法
- [73] Coupang, Corp.
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Yong Hyun YOON
Won Suk YANG
- [74] WILKINSON & GRIST
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- [51] G06Q 10/06 [11] 20042899
G06Q 10/08
- [13] B
-
- [51] G06Q 10/08 [11] 20042899
G06Q 30/00
G06Q 10/06
G06Q 30/06
G06F 16/23
- [13] B
- [25] EN
- [21] 22021031636.4 [22] 24.05.2021
- [30] 08.10.2020 US,17/066,350
- [54] SYSTEMS AND METHODS FOR DYNAMIC BALANCING OF VIRTUAL BUNDLES
用於虛擬包的動態平衡的系統和方法
- [73] Coupang Corp.
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[51] G06Q 30/00 [11] 20042899
G06Q 10/08

[13] B

[51] G06Q 30/06 [11] 20042364
G06F 16/9535

[13] B

[25] EN

[21] 22021030800.7 [22] 10.05.2021

[30] 31.08.2020 US,17/008,567

[54] SYSTEMS AND METHODS FOR VISUAL NAVIGATION DURING ONLINE
SHOPPING USING INTELLIGENT FILTER SEQUENCING
應用智能過濾器排序進行在線購物過程中的視覺導航的系統和方法

[73] Coupang Corp.
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[72] Nishant AGRAWAL
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Chan SEO
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[51] G06Q 30/06 [11] 20042899
G06Q 10/08

[13] B

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

20016145 - 20042900

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20016145	G06F 9/54, G06F 8/36, G06F 16/93, G06F 8/60, G06F 8/73
20042364	G06Q 30/06, G06F 16/9535
20042899	G06Q 10/08, G06Q 30/00, G06Q 10/06, G06Q 30/06, G06F 16/23
20042900	G06F 11/00, G06F 11/36, G06F 9/455

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

20016145 - 20042900

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020004011.5	20016145
22021030800.7	20042364
22021031636.4	20042899
22021031637.2	20042900

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

20016145 - 20042900

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分 類 International Patent Classification	[11] 發表編號 Publication No.
Coupang Corp.	G06Q 30/06, G06F 16/9535	20042364
Coupang Corp.	G06Q 10/08, G06Q 30/00, G06Q 10/06, G06Q 30/06, G06F 16/23	20042899
Coupang Corp.	G06F 11/00, G06F 11/36, G06F 9/455	20042900
Coupang, Corp.	G06F 9/54, G06F 8/36, G06F 16/93, G06F 8/60, G06F 8/73	20016145



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

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

30064431 - 30064444

- [51] A01D 46/30 [11] 30064438
[13] A
- [25] ZH
- [21] 32022051788.4 [22] 15.04.2022
- [30] 30.09.2021 CN,202122411102.0
- [54] PICKING ROBOT
採摘機器人
- [73] Alibaba Cloud Computing Co., Ltd.
阿里云計算有限公司
中國
310012 浙江省杭州市西湖區轉塘科技經濟區塊 12 號
- [72] Jiadong SHI 施家棟
Yong ZHANG 張勇
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Zheng FAN 樊鋒
Guang LI 李廣
Wei XIONG 熊維
Mengzhi CHANG 常孟芝
Ziyuan LIU 劉自源
Minghao GOU 苟銘浩
- [74] 三友知識產權代理有限公司
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中環德己立街 38-44 號
好利商業大廈 6 字樓 A 室

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- [51] A23L 2/02 [11] 30064436
A61K 9/00
[13] A
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- [51] A41H 5/01 [11] 30064443
[13] A
- [25] ZH
- [21] 32022053504.3 [22] 28.05.2021
- [62] 28.05.2021 32021031972.1
- [54] MANNEQUIN
人體模型
- [73] TG3D Studio Inc. Limited
美國適著三維科技有限公司
香港
九龍尖沙咀麼地道 63 號好時中心 1201 室
- [72] HSIEH HO-SIANG 謝賀祥
WONG LOK TING 黃樂霆
LEE KAO HING, PAUL 李國興
TSUI KA PING 崔嘉平
- [74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓
-
- [51] A47J 47/00 [11] 30064433
[13] A
- [25] ZH
- [21] 32022050255.5 [22] 18.03.2022
- [54] HIDDEN MAGNETIC WOODEN CHOPPING BOARD AT KITCHEN SINK
新型鋅盤隱藏式磁吸木砧板
- [73] COUNTRY GARDEN PROPERTIES (HONG KONG) LIMITED
碧桂園地產(香港)有限公司
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- [72] Stanley P.Y. Tang 鄧沛昕
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-
- [51] A61K 31/19 [11] 30064436
A61K 9/00
[13] A
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A61K 31/19
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[13] A

[25] ZH
[21] 32022051079.8 [22] 01.04.2022

[54] A HEALTH-CARE PRODUCT COMPOSITION AND A PREPARATION METHOD
THEREOF
一種保健品組合物及其製備方法

[73] Green Green Limited
六保健有限公司
香港
新界葵涌葵昌路 26-38 號豪華工業大廈地下 A6 室

[72] TSANG YUK HUNG 曾旭雄
CHEN CHI KEUNG 陳自強
CHEUNG KA YUNG 張嘉鎔

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富輝商業中心 10 樓

[51] A63H 3/04 [11] 30064437
[13] A

[25] ZH
[21] 32022051224.0 [22] 06.04.2022

[54] A VAPOUR TRUCK DEFORMED TOY
汽車變形玩具

[73] Dragon Top Products Limited
香港龍禎製品有限公司
香港
灣仔告士打道 128 號
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[72] Lam Hoi Kong 林海江

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灣仔告士打道 160 號
海外信託銀行大廈 19 樓 B 室

[51] B23D 45/06 [11] 30064441
[13] A

[25] ZH
[21] 32022052273.6 [22] 25.04.2022

- [54] A PLATE CIRCULAR SAW CUTTING MACHINE
一種板材圓鋸切割機
- [73] POLAR BRIGHT INTELLIGENT TECHNOLOGIES LIMITED
港皓智能科技有限公司
香港
中環干諾道中 168 號信德中心西座 1403 室
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- [51] B64D 11/00 [11] 30064444
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- [13] A
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- [21] 52021028638.8 [22] 29.06.2020
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- [30] 29.07.2019 CN,201921210465.4
- [54] LIFTING TABLE USED FOR TRANSFERRING AIRCRAFT CATERING TROLLEY
一種應用於航空飛機餐車轉移的升降台
- [73] Pert Engineering Ltd
保德工程有限公司
香港
黃竹坑業發街 2 號志聯興工業大廈 12 字樓 A 座
- [72] LO, Man Kai 盧文佳
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- [51] B66F 11/00 [11] 30064444
B64D 11/00
- [13] A

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- [51] E21D 20/02 [11] 30064442
- [13] A
- [25] ZH
- [21] 32022053334.5 [22] 11.05.2022

- [30] 18.02.2022 CN,202220340469.X
- [54] AN ANCHOR BAR WITH EXPANDABLE POSITIONING ASSEMBLY
一種帶有膨脹定位組件的錨杆
- [73] 駱偉強
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元朗宏業西街 33 號元朗貿易中心 1501 室
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- [51] F23D 14/02 [11] 30064440
F23D 14/62
- [13] A
-

- [51] F23D 14/60 [11] 30064440
F23D 14/62
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-

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F23D 14/60
F23D 14/02
- [13] A

[25] ZH

[21] 32022052182.9 [22] 22.04.2022

[54] INTELLIGENT GAS BURNER CONTROL SYSTEM
燃燒器智能控制系統

[73] Wu Hor Fat, Simon trading as In-tech Company
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- [51] F24F 1/58 [11] 30064432
- [13] A

[25] ZH

- [21] 32022050254.8 [22] 18.03.2022
- [54] MULTI-FUNCTIONAL HYDRAULIC AIR-CONDITIONER RACK AT BALCONY
多功能陽台油壓式冷氣機架
- [73] COUNTRY GARDEN PROPERTIES (HONG KONG) LIMITED
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-

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G01G 21/02
- [13] A
- [25] ZH
- [21] 32022051789.2 [22] 15.04.2022
- [30] 06.07.2021 CN,202121533512.6
- [54] INTELLIGENT ELECTRONIC BALANCE AND INTELLIGENT WEIGHING
SYSTEM
智能電子秤及智能稱重系統
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- [51] G01G 21/02 [11] 30064439
G01G 19/40
- [13] A

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[13] A
- [25] EN
- [21] 32022050151.6 [22] 17.03.2022
- [30] 28.02.2022 US,17/682,548
- [54] GRADIENT COIL MEASURING DEVICE, METHOD AND SYSTEM
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- [72] Ken Cheng
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] H02J 7/00 [11] 30064434
[13] A
- [25] ZH
- [21] 32022050712.5 [22] 28.03.2022
- [30] 06.07.2021 CN,202121533015.6
- [54] WIRELESS CHARGING CASE AND WIRELESS CHARGING STATION
一種無線充電殼體以及無線充電站
- [73] QIANHAI JUNDA (SHENZHEN) EQUITY INVESTMENT CO., LTD.
前海駿達(深圳)股權投資有限公司
中國
廣東省深圳市龍華新區大浪街道
同勝社區華榮路聯建科技工業園廠房 8 棟 4,5,6 樓
- [72] 廖卓文
- [74] 中一聯合國際知識產權有限公司
香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室
-
- [51] H04L 29/06 [11] 30064435
[13] A
- [25] ZH
- [21] 32022051078.0 [22] 01.04.2022
- [54] A COMMUNICATION METHOD AND SYSTEM
一種通訊方法和系統

- [73] Excellence Power Technology Limited
卓見科技有限公司
香港
九龍觀塘駿業里 10 號業運工業大廈 12 樓 E 室
- [72] TAN YUEN HING 陳遠興
- [74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓
-

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

30064431 - 30064444

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30064431	G01R 33/385
30064432	F24F 1/58
30064433	A47J 47/00
30064434	H02J 7/00
30064435	H04L 29/06
30064436	A61K 9/00, A61K 31/19, A23L 2/02
30064437	A63H 3/04
30064438	A01D 46/30
30064439	G01G 19/40, G01G 21/02
30064440	F23D 14/62, F23D 14/60, F23D 14/02
30064441	B23D 45/06
30064442	E21D 20/02
30064443	A41H 5/01
30064444	B64D 11/00, B66F 11/00

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

30064431 - 30064444

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32022050151.6	30064431
32022050254.8	30064432
32022050255.5	30064433
32022050712.5	30064434
32022051078.0	30064435
32022051079.8	30064436
32022051224.0	30064437
32022051788.4	30064438
32022051789.2	30064439
32022052182.9	30064440
32022052273.6	30064441
32022053334.5	30064442
32022053504.3	30064443
52021028638.8	30064444

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

30064431 - 30064444

[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.
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	A01D 46/30	30064438
Aurora Healthcare US Corp	G01R 33/385	30064431
COUNTRY GARDEN PROPERTIES (HONG KONG) LIMITED 碧桂 園地產(香港)有限公 司	F24F 1/58	30064432
COUNTRY GARDEN PROPERTIES (HONG KONG) LIMITED 碧桂 園地產(香港)有限公 司	A47J 47/00	30064433
Dragon Top Products Limited 香港龍禎製品有限公司	A63H 3/04	30064437
Excellence Power Technology Limited 卓見科技有限公司	H04L 29/06	30064435
Green Green Limited 六保健有限公 司	A61K 9/00, A61K 31/19, A23L 2/02	30064436
POLAR BRIGHT INTELLIGENT TECHNOLOGIES LIMITED 港皓智能科技 有限公司	B23D 45/06	30064441
Pert Engineering Ltd 保德工程有限公司	B64D 11/00, B66F 11/00	30064444
QIANHAI JUNDA (SHENZHEN) EQUITY	H02J 7/00	30064434

INVESTMENT CO.,
LTD. 前海駿達(深
圳) 股权投资有限公司

TG3D Studio Inc. Limited 美國適著三維 科技有限公司	A41H 5/01	30064443
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Wu Hor Fat, Simon trading as In-tech Company 胡賀發以雋科 工程公司之名營業	F23D 14/62, F23D 14/60, F23D 14/02	30064440
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盒马(中国)有限公司	G01G 19/40, G01G 21/02	30064439
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駱偉強	E21D 20/02	30064442
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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
11105468.9	1151249	EP2260861
11108087.4	1154213	EP2295059
12101451.6	1161081	CN102281871
13100087.9	1172838	CN102552263
14107633.2	1194556	CN103856313
14107634.1	1194557	CN103873292
15103037.2	1202407	EP2787936
15103163.8	1202640	CN104081257
15105755.7	1206589	EP2826489
15106018.8	1205436	CN104643298
15106432.6	1205972	CN104689519
15106608.4	1206060	CN104302760
15107387.9	1206889	CN104702629
15107704.5	1207105	CN104693927
15108238.8	1207627	CN104370922
15108239.7	1207628	CN104370919
15108241.3	1207629	CN104370920
15108242.2	1207630	CN104370918
15108243.1	1207631	CN104370921
15108378.8	1207720	CN104781791
15108825.7	1208218	CN104402893
15109395.5	1209098	CN104529205
15109940.5	1209470	CN104822888
15110052.7	1209294	CN104902781

15110073.2	1209304	CN104883989
15110231.1	1209371	EP2928452
15110284.7	1209910	CN104701742
15110438.2	1209865	EP2929450
15110441.7	1209802	CN104812920
15110454.1	1209582	CN104822261
15110457.8	1209604	EP2931083
15110471.0	1209869	EP2929457
15110561.1	1209722	EP2932459
15110615.7	1209771	CN104955859
15110624.6	1209772	CN104884536
15110703.0	1210093	EP2934767
15110704.9	1210195	EP2935386
15111133.8	1210178	CN104812753
15111489.8	1210674	EP2880993
15111625.3	1210859	EP2930684
15111638.8	1210991	CN104827984
15111658.3	1210809	EP2929024
15111660.9	1210827	CN104870930
15111685.0	1210729	EP2928522
15111850.9	1211019	CN104684891
15111864.3	1211108	EP2929429
15111878.7	1210964	CN104902913
15112011.3	1211384	CN104701332
15112070.1	1211218	CN104968363
15112214.8	1211385	CN104701190
15112215.7	1211741	CN104701191
15112437.9	1211746	EP2929600
15112794.6	1211953	CN104981482
16100028.8	1212084	CN104871232
16100210.6	1212508	CN104766805
16100265.0	1212203	CN104869972
16100499.8	1212655	EP2928692
16100593.3	1212711	EP2928922
16100817.3	1213132	CN104838685
16101054.3	1212986	CN104837828
16101056.1	1212988	CN104822669
16101078.5	1213245	CN104822671
16101393.3	1213544	CN104837842

16101442.4	1213551	CN104822659
16101525.4	1213661	CN104838350
16101566.4	1213631	CN104833445
16101843.9	1214046	CN104969527
16101844.8	1214047	CN104885426
16102161.1	1214151	CN104884093
16102175.5	1214379	EP2953008
16102207.7	1214215	EP2928728
16102325.4	1214366	CN104884973
16102476.1	1214621	EP2929006
16102569.9	1214598	CN104903291
16102633.1	1214633	EP2925885
16102659.0	1214538	CN104936619
16102919.6	1215053	EP2929043
16102933.8	1214939	EP2934349
16102942.7	1214955	EP2925361
16102958.8	1214983	EP2928524
16103019.3	1214929	CN105361258
16103021.9	1214925	CN104918503
16103084.3	1215294	GB2524199
16103090.5	1215158	EP2928439
16103091.4	1215159	EP2928440
16103093.2	1215161	EP2928441
16103261.8	1215190	EP2928501
16103378.8	1215387	EP2923706
16103487.6	1215569	EP2930170
16103493.8	1215560	CN104968578
16103602.6	1215666	CN104955435
16103723.0	1215811	EP2929016
16103764.0	1215836	EP2929712
16103776.6	1215911	EP2929696
16103785.5	1215875	EP2925892
16103861.2	1215873	EP2929017
16104012.8	1216095	EP2928860
16104115.4	1216097	EP2931702
16104133.2	1216103	EP2928967
16104240.2	1216269	EP2929497
16104242.0	1216270	EP2929498
16104254.5	1216265	EP2929348

16104269.8	1216351	CN104995540
16104280.3	1216361	EP2929608
16104292.9	1216628	EP2928631
16104589.1	1216777	EP2936092
16104622.0	1216602	EP2932941
16104628.4	1216653	CN104995309



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

根據專利條例第 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.

03.12.2021 - 09.12.2021

03.12.2021	1229786	1213662	
		1216050	09.12.2021
1066953	05.12.2021		
1067132		07.12.2021	1084478
1079177	1068162		1148927
1083649	1082180	1114146	1153024
1118490	1082419	1135477	1153382
1133552	1099892	1136676	1163561
1158842	1107688	1159629	1164486
1165011	1125079	1177390	1169280
1168214	1139183	1178968	1171866
1183342	1142264	1179637	1172933
1209534	1147840	1179734	1187525
1211067	1154355	1184309	1188480
1221763	1200828	1185864	1190058
	1207901	1186327	1190252
04.12.2021	1212987	1188505	1212975
	1213457	1190093	1213543
1055074	1214814	1191121	
1076497	1222647	1208524	
1148772			
1150169	06.12.2021	08.12.2021	
1161993			
1162031	1100559	1103370	
1191673	1122541	1107752	
1197869	1127521	1114832	
1197888	1135801	1133499	
1205108	1154656	1150884	
1210147	1171104	1176463	
1214751	1176353	1178804	
1216671	1189625	1180757	
1216672	1212323	1190420	
1217122	1212521	1199771	
1223517	1213660	1210703	



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

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

17.06.2022 - 20.06.2022

17.06.2022

1058230
1061488
1066352
1070984
1071325
1093124

18.06.2022

1053773
1059573
1063716
1067980
1068367
1147776
1152530

19.06.2022

1059170
1061568
1092461

20.06.2022

1065536
1079547
1120522



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根據專利條例第 40 條，已失效的標準專利的恢復

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

下列標準專利因未繳續期費而停止生效，現申請恢復專利

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

提交申請 Application filed

07.04.2022

[11] 1183529

[54] FACILITY CONTROL SYSTEM AND METHODS OF USE
設施控制系統及其使用方法

[73] CHAN, MARK KIT JIUN
陳傑臻



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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

下列轉錄標準專利已於2022年06月09日提交公告撤銷轉錄標準專利

Notice of revocation of the standard patent (R) filed on 09 Jun 2022

[11] 1101249

[54] PROCESS FOR CONCENTRATION OF ANTIBODIES AND THERAPEUTIC PRODUCTS THEREOF

抗體的濃縮過程以及相關的治療產品

[73] Genentech, Inc.
Novartis AG



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1258899

[71] Correction of the English name of the applicant:
From "Les Laboratoires Servier SAS" to "Les Laboratoires
Servier".

更正申請人的英文姓名或名稱：

由 Les Laboratoires Servier SAS 更正為 Les Laboratoires
Servier。

[11] 40005387

[71] Correction of the English name of the applicant:
From "Les Laboratoires Servier SAS" to "Les Laboratoires
Servier".

更正申請人的英文姓名或名稱：

由 Les Laboratoires Servier SAS 更正為 Les Laboratoires
Servier。



香港特別行政區政府知識產權署專利註冊處
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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

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

04.12.2021 - 08.12.2021

04.12.2021

1238859
1246076
1246077
1246580

05.12.2021

1242515
1249343

07.12.2021

1238853

08.12.2021

1238861
1241652



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The Government of the Hong Kong Special Administrative Region
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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

16.06.2022 - 22.06.2022

16.06.2022

1195214

18.06.2022

1193528

19.06.2022

1195709

22.06.2022

1193701



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根據專利條例第 127 條，已失效的短期專利的恢復

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

申請獲准許 Application allowed

20.06.2022

[11] 1230418

[54] A COMPUTERISED SYSTEM AND METHOD FOR COLLABORATIVE PUBLISHING
用於協同排版的電腦化系統和方法

[73] PaperFly Limited



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

勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Requests to Record Designated Patent Applications previously published under section 20 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2021 年 12 月 17 日 Hong Kong Intellectual Property Journal dated 17.12.2021

[11] 1222678

[73] **CELLECTIS**
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JARRY F-75013
PARIS
FRANCE