

香港知識產權公報

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目錄 Contents

根據專利條例第 20 條發表的指定專利申請記錄請求

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

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

根據專利條例第 27 條發表批予轉錄標準專利

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

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

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例第 37X 條發表批予原授標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例(第 514 章)公布的其他公告

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

根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 39 條，標準專利因未繳續期費而停止有效

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

根據專利條例第 39(1)(b)條，標準專利 20 年期屆滿終止

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

根據專利條例第 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 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 126 條，短期專利因未繳續期費而停止有效

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance

根據專利條例第 126(1)(b)條，短期專利 8 年期屆滿終止

Short-term Patents Expired after Termination of 8 years under section 126(1)(b) of the Patents Ordinance

根據專利條例第 146 條，更正專利和申請中的錯誤

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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37Q 條發表原授標準專利申請

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

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 40 條，已失效的標準專利的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

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

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處
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

40077895 - 40078269

[51] A01K 1/015 [11] 40078088
CN115443064 A
[13] A

[25] JA
[21] 62022065927.5 [22] 21.12.2022

[86] 02.08.2021 PCT/JP2021/028596
[87] 03.03.2022 WO2022/044710
[30] 26.08.2020 JP,2020-142259

[54] EXCREMENT TREATMENT MATERIAL AND MANUFACTURING METHOD
THEREFOR
排洩物處理材料及其製造方法

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[51] A01N 1/02 [11] 40078193
G01N 33/574 EP4045913 A1
[13] A

[51] A01N 25/04 [11] 40078200
A01N 25/16 EP4081031 A1
A01N 43/40
A01N 59/16

A01N 59/20
A01N 47/30
A01N 43/78
A01N 33/12
A01N 47/04
A01N 43/70
A01N 43/653
A01N 47/18
A01N 43/80

[13] A

[25] EN

[21] 62023067644.2 [22] 31.01.2023

[86] 23.12.2020 PCT/EP2020/087731

[87] 01.07.2021 WO2021/130289

[30] 27.12.2019 EP,19219783

[54] USE OF BIOCIDAL AEROGEL COMPOSITIONS IN ON-SHORE PAINTS,
COATINGS AND SEALANTS

殺生物氣凝膠組合物在岸上油漆、塗料和密封劑中的用途

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[51] A01N 25/04 [11] 40078211
A01N 25/16 EP4081030 A1
A01N 43/40
A01N 59/16
A01N 59/20
A01N 47/30
A01N 43/80
A01N 43/78
A01N 33/12
A01N 47/04
A01N 43/70
A01N 43/653
A01N 47/18

[13] A

[25] EN

[21] 62023067661.6 [22] 31.01.2023

[86] 23.12.2020 PCT/EP2020/087730

[87] 01.07.2021 WO2021/130288

[30] 27.12.2019 EP,19219783

[54] BIOCIDAL AEROGEL COMPOSITIONS FOR SURFACE PROTECTION
用於表面保護的殺生物氣凝膠組合物

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[74] AWA ASIA LIMITED
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[51] A01N 25/04 [11] 40078214
A61K 31/58 EP4034130 A1
[13] A

[51] A01N 25/04 [11] 40078223
A01N 25/16 EP4081029 A1
A01N 43/40
A01N 59/16
A01N 59/20
A01N 47/30
A01N 43/80
A01N 43/78
A01N 33/12
A01N 47/04
A01N 43/70
A01N 43/653
A01N 47/18
[13] A

[25] EN

[21] 62023067687.1 [22] 31.01.2023

[86] 23.12.2020 PCT/EP2020/087729

[87] 01.07.2021 WO2021/130287

[30] 27.12.2019 EP,19219783

[54] USE OF BIOCIDAL AEROGEL COMPOSITIONS IN MARINE PAINTS AND
COATINGS

殺生物氣凝膠組合物在海洋油漆和塗料中的用途

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[51] A01N 25/16 [11] 40078200
A01N 25/04 EP4081031 A1
[13] A

[51] A01N 25/16 [11] 40078211
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[13] A

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A01N 25/04 EP4081029 A1
[13] A

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[13] A

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A01N 25/04 EP4081030 A1
[13] A

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A01N 25/04 EP4081029 A1
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[51] A01N 43/16 [11] 40078210
C07H 15/18 CN115427421 A
[13] A

[51] A01N 43/40 [11] 40078200
A01N 25/04 EP4081031 A1
[13] A

[51] A01N 43/40 [11] 40078211
A01N 25/04 EP4081030 A1
[13] A

[51] A01N 43/40 [11] 40078223
A01N 25/04 EP4081029 A1
[13] A

[51] A01N 43/653 [11] 40078200
A01N 25/04 EP4081031 A1
[13] A

[51] A01N 43/653 [11] 40078211
A01N 25/04 EP4081030 A1
[13] A

[51] A01N 43/653 [11] 40078223
A01N 25/04 EP4081029 A1
[13] A

[51] A01N 43/70 [11] 40078200
A01N 25/04 EP4081031 A1
[13] A

[51] A01N 43/70 [11] 40078211
A01N 25/04 EP4081030 A1
[13] A

[51] A01N 43/70 [11] 40078223
A01N 25/04 EP4081029 A1
[13] A

[51] A01N 43/78 [11] 40078200
A01N 25/04 EP4081031 A1
[13] A

[51] A01N 43/78 [11] 40078211
A01N 25/04 EP4081030 A1
[13] A

[51] A01N 43/78 [11] 40078223
A01N 25/04 EP4081029 A1
[13] A

[51] A01N 43/80 [11] 40078200
A01N 25/04 EP4081031 A1
[13] A

[51] A01N 43/80 [11] 40078211
A01N 25/04 EP4081030 A1
[13] A

[51] A01N 43/80 [11] 40078223
A01N 25/04 EP4081029 A1
[13] A

[51] A01N 47/04 [11] 40078200
A01N 25/04 EP4081031 A1
[13] A

[51] A01N 47/04 [11] 40078211
A01N 25/04 EP4081030 A1
[13] A

[51] A01N 47/04 [11] 40078223
A01N 25/04 EP4081029 A1
[13] A

[51] A01N 47/18 [11] 40078200
A01N 25/04 EP4081031 A1
[13] A

[51] A01N 47/18 [11] 40078211
A01N 25/04 EP4081030 A1
[13] A

[51] A01N 47/18 [11] 40078223
A01N 25/04 EP4081029 A1
[13] A

[51] A01N 47/30 [11] 40078200
A01N 25/04 EP4081031 A1
[13] A

[51] A01N 47/30 [11] 40078211
A01N 25/04 EP4081030 A1
[13] A

[51] A01N 47/30 [11] 40078223
A01N 25/04 EP4081029 A1
[13] A

[51] A01N 53/00 [11] 40078214
A61K 31/58 EP4034130 A1
[13] A

[51] A01N 53/04 [11] 40078214
A61K 31/58 EP4034130 A1
[13] A

[51] A01N 59/14 [11] 40077981
C11D 7/08 CN114763506 A
[13] A

[51] A01N 59/16 [11] 40078016
A41D 13/11 CN114847564 A
[13] A

[51] A01N 59/16 [11] 40078200
A01N 25/04 EP4081031 A1
[13] A

[51] A01N 59/16 [11] 40078211
A01N 25/04 EP4081030 A1
[13] A

[51] A01N 59/16 [11] 40078223
A01N 25/04 EP4081029 A1
[13] A

[51] A01N 59/20 [11] 40078016
A41D 13/11 CN114847564 A
[13] A

[51] A01N 59/20 [11] 40078200
A01N 25/04 EP4081031 A1
[13] A

[51] A01N 59/20 [11] 40078211
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24.04.2020 JP,2020-077505
[54] GREEN TEA BEVERAGE WITH ENHANCED BITTERNESS
苦味得到強化的綠茶飲料
[71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU, OSAKA-SHI, OSAKA 5308203
JAPAN
[72] MUTOH, Mari 武藤麻裡
YANAGIDA, Akinobu 柳田晃伸
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

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[54] GREEN TEA BEVERAGE HAVING ENHANCED FLAVOR
呈味得到增強的綠茶飲料
[71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU
OSAKA-SHI, OSAKA 5308203
JAPAN
[72] MUTOH, Mari 武藤麻裡
YANAGIDA, Akinobu 柳田晃伸
IBUSUKI, Daigo 指宿大悟
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

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A23F 5/24 EP4030923 A1
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[54] WHOLE PRESSED COFFEE BERRY JUICE
全壓咖啡漿果汁

[71] The Coca-Cola Company
One Coca-Cola Plaza, NW
Atlanta, GA 30313
UNITED STATES OF AMERICA

[72] SCHACHT, Raymond
RUDAN, Brenda
DEL VALLE, Hector, M.
ALLMON, Steve
FANG, Yu
MOTAMAYOR ARIAS, Juan, Carlos
HESS, Laura
PEREZ, Marcelo

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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[54] METHOD FOR PRODUCING VEGETABLE-CONTAINING SAUCE
含蔬菜的調味醬的製造方法

[71] NISSHIN SEIFUN WELNA INC.

株式会社日清富滋

25, Kanda-Nishiki-cho 1-chome

Chiyoda-ku, Tokyo 1018441

JAPAN

- [72] NISHITSUJI, Hitomi 西辻瞳
 WATANABE, Takenori 渡边武纪
 KUSHIRO, Kanako 久代可南子
 TATEISHI, Hirohide 立石博英
- [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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 A23L 29/206 CN115151144 A
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- [30] 20.02.2020 IL,272833
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- [54] PLANT BASED READY TO CONSUME GEL PRODUCTS WITH NO ADDED SUGAR
 AND THEIR USE IN DELIVERY OF AGENTS
 沒有添加的糖的基於植物的即食凝膠產品及其在劑的遞送中的用途
- [71] TOP GUM INDUSTRIES LTD
 汤普高姆工业有限公司
 2 Prague St, POB 1046
 68125 Stderot
 ISRAEL
- [72] HYZKIHU, Amit 阿米特·海兹基胡
- [74] HNC INNOVATION LIMITED
 Units 1205-1208, Cyberport 2, No. 100
 Cyberport Road
 HONG KONG

- [51] A23L 29/206 [11] 40078064
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[54] FULLY CALORIC, SLOWLY DIGESTIBLE CARBOHYDRATE COMPOSITION
全熱量的、可緩慢消化的碳水化合物組合物

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
AVENUE NESTLÉ 55, 1800 VEVEY
SWITZERLAND

[72] CHRISTINA VAFEIADI
LISA MARCELA LAMOTHE
ANDREAS RYTZ
CHRISTIAN DARIMONT-NICOLAU
CÉLIA FRANCEY
JACLYN LEREA-ANTES
GERHARD UFHEIL
JULIE ANN SWANSON
DELPHINE, GISELE CURTI

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

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A23F 5/24 EP4030923 A1
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[54] FOOD COMPOSITIONS COMPRISING METHYLOCOCCUS CAPSULATUS PROTEIN ISOLATE

包含莢膜甲基球菌蛋白分離物的食品組合物

[71] Calysta, Inc.
1140 O'Brien Drive
Suite B
Menlo Park, California 94025
UNITED STATES OF AMERICA

[72] HWANG, Chien-Seng
NEWMAN, Lisa, Marie
KWAN, Warren
GIVER, Lori, J.
SCHIFF-DEB, Celine

[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

[51] A23L 33/20 [11] 40078166
A23L 29/30 CN114828656 A
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[51] A23L 7/109 [11] 40078109
CN115334903 A
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- [86] 01.07.2021 PCT/JP2021/025025
- [87] 03.02.2022 WO2022/024662
- [30] 31.07.2020 JP,2020-130328
- [54] RAW CHINESE NOODLES, METHOD FOR PRODUCING SAME, METHOD FOR SUPPRESSING STORAGE ODORS OF RAW CHINESE NOODLES, AND AGENT FOR SUPPRESSING STORAGE ODORS OF RAW CHINESE NOODLES
生中式面條及其製造方法、以及生中式面條的保存異味抑制方法及生中式面條的保存異味抑制劑
- [71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式会社
1-1, 4 chome, Nishinakajima
Yodogawa-ku, Osaka, 532-8524
JAPAN
- [72] Ito, Naoto 伊藤直人
ISHII, Yuji 石井裕二
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

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[54] MASK
口罩

[71] NBC MESHTEC INC.
株式会社NBC 纱网技术
50-3, Toyoda 2-chome
Hino-shi, Tokyo 1910053
JAPAN

[72] SATO, Tetsuya 佐藤彻弥
NAGAO, Tomokazu 长尾朋和
NAKAYAMA, Tsuruo 中山鹤雄

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

[51] A41D 27/00 [11] 40078016
A41D 13/11 CN114847564 A
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[30] 22.12.2020 EP,20216324.2
- [54] ASSEMBLY OF ELEMENTS SUCH AS LINKS OF A WRISTLET
諸如腕帶的鏈節的元件的組件
- [71] COMADUR S.A.
COL-DES-ROCHES 33
2400 LE LOCLE
SWITZERLAND
- [72] PAULO AREDE
PIERRY VUILLE
JOHAN ROMAND
MAXIME DOLE
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
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[30] 07.05.2021 CH,CH00514/21
07.05.2021 FR,FR2104840
- [54] SMALL BIJOUTERIE AND/OR JEWELRY REPLACING STRUCTURE WHICH
DOES NOT REQUIRE OUTER TOOL FOR ITS OPENING AND CLOSING
不需要外部工具進行開閉的小型珠寶和/或首飾更換結構
- [71] Edelmont SA
埃德蒙特有限公司
Rue du Rhône 14
1204 Genève
SWITZERLAND
- [72] Cédric Berruex 塞德里克·贝鲁克斯
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100

Cyberport Road
HONG KONG

- [51] A47J 19/06 [11] 40077995
A47J 43/25 CN115517525 A
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- [25] ZH
- [21] 42023067208.1 [22] 18.01.2023
- [30] 24.06.2021 HK,32021033632.9
- [54] MULTIFUNCTIONAL GARLIC PRESS
多功能壓蒜器
- [71] Maxpat Trading & Marketing (Far East) Limited
萬發貿易(遠東)有限公司
Room 1204, Westlands Centre
20 Westlands Road, Quarry Bay
HONG KONG
- [72] 陳樹堂
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] A47J 43/25 [11] 40077995
A47J 19/06 CN115517525 A
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- [21] 62023067601.2 [22] 30.01.2023
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- [30] 28.11.2019 US,62/941,842
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- [54] ROBOTIC MANIPULATION OF A SURGICAL TOOL HANDLE
外科工具柄部的機器人操作
- [71] MICROBOT MEDICAL LTD.
微机器人医疗有限公司
6 HaYozma Street, P.O.B 242, 2069204 Yokneam Illit
ISRAEL

以色列

约克尼姆伊利特市

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Senate House, Technion City, 3200004 Haifa

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[72] SHARON, Simon 西蒙·莎朗
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 COHEN, Eran 伊兰·柯恩
 MORAG, Eyal 艾尔·莫拉格
 GADOT, Harel 哈雷尔·卡多
 SHOHAM, Moshe 摩西·尚哈姆

[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 17/00 [11] 40078023
 A61M 25/01 CN114887191 A
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[51] A61B 17/00 [11] 40078079
 A61B 17/132 CN114727824 A
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[51] A61B 17/00 [11] 40078103
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[54] METHODS OF IMPROVING SPINAL FUSION WITH ABALOPARATIDE
 用阿巴帕肽改善脊柱融合的方法

[71] Radius Health, Inc.
 22 Boston Wharf Road, 7th Floor

Boston MA 02210

UNITED STATES OF AMERICA

- [72] MANNSTADT, Beate Klara Maria
MITLAK, Bruce
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

- [51] A61B 17/00 [11] 40078185
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[54] SUPPORT-GUIDED STEERING OF A CATHETER
導管的支架導引操縱

[71] CARDIOVALVE LTD.
卡迪尔维尔福股份有限公司
1 Yahadut Canada Street, 6037501 Or Yehuda
ISRAEL
以色列
奥尔耶胡达市

[72] HARITON, Ilia 伊利亚·哈里顿
SHUA, Oren 奥伦·舒华
IAMBERGER, Meni 门尼·埃安柏格

[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] 40078243
A61B 17/122 EP4076216 A1
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[25] EN

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 [30] 19.12.2019 US,62/950,819
 [54] SURGICAL CLIP
 手術夾具
 [71] Teleflex Medical Incorporated
 3015 Carrington Mill Blvd
 Morrisville, North Carolina 27560
 UNITED STATES OF AMERICA
 [72] SHELLENBERGER, Carson
 ENNISS, Ian
 [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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 A61B 17/00 CN115279278 A
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- [54] WINDLASS TOURNIQUET
絞盤式止血帶
- [71] TACTICAL MEDICAL SOLUTIONS, LLC
戰術醫療方案有限責任公司
1250 Harris Bridge Road
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UNITED STATES OF AMERICA
- [72] JOHNSON, Ross A. 羅斯·A·約翰森
HESTER, Richard Alan 理查德·艾倫·海絲特
HUSLEY, Cory S. 科里·S·哈斯利
- [74] ECCLES & LEE
Suite 3212, Jardine House
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HONG KONG

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- [51] A61B 17/135 [11] 40078079
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[51] A61B 18/02 [11] 40077903
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[51] A61B 18/14 [11] 40078023
A61M 25/01 CN114887191 A
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[51] A61B 34/00 [11] 40078185
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A61B 1/00 CN114929084 A
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[30] 15.03.2013 US,201313836354

[54] APPARATUS AND METHOD OF IMAGE REGISTRATION
圖像配準的設備和方法

[71] Lightlab Imaging, Inc.
4 Robbins Road

Westford, MA 01886
UNITED STATES OF AMERICA

[72] HUTCHINS, Christopher
SHIP, Alexander

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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[30] 03.02.2017 US, 62/454 , 487
19.06.2017 US, 62/521 , 926

[54] MEASUREMENT OF TISSUE VIABILITY
組織存活力的測量

[71] BBI Medical Innovations, LLC
布鲁恩医疗创新有限责任公司
10877 Wilshire Blvd., Suite 1600
Los Angeles, California 90024
UNITED STATES OF AMERICA

[72] BURNS MARTIN F 马丁·F·伯恩斯
BARRINGTON SARA 萨拉·巴林顿
ROSS GRAHAM O 格雷厄姆·O·罗斯

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

[51] A61B 5/0537 [11] 40078001
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 [30] 29.07.2016 US, 62/368,440
 [54] DEVICE FOR RECEIVING BODILY FLUID FROM A SUBJECT
 用於接收來自受試者的體液的裝置
 [71] YourBio Health, Inc.
 200 Boston Avenue
 Medford, MA 02155
 UNITED STATES OF AMERICA
 [72] BARONE, Vincent James
 BRIGHTBILL, Jerry
 BUNNER, Bernard
 CHU, Li Yang
 GONG, Ping
 JAMES, Scott
 SINGH, Inderpal
 [74] WENPING PATENT & TRADE MARK AGENT LIMITED
 1701 Tung Wai Commercial Building
 111 Gloucester Road
 HONG KONG

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 A61B 5/15 EP4029445 A1
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 G01T 1/29 CN114930197 A
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[51] A61B 8/12 [11] 40077971
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[51] A61C 5/42 [11] 40078253
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 [21] 62023067838.0 [22] 02.02.2023

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 [87] 16.09.2021 WO2021/181378
 [30] 12.03.2020 US, 62/988,453
 01.11.2020 US, 63/108,363
 [54] END CUT OF ENDODONTIC BRUSH
 牙髓刷的端切
 [71] MDT MICRO DIAMOND TECHNOLOGIES LTD.
 MDT 微钻技术公司
 2 HAMAL STREET, 18110 Afula
 ISRAEL
 以色列
 阿富拉市
 [72] BECKER, Arie A·贝克尔
 GULKAROV, Zvika 兹维卡·古尔卡罗夫
 [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

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 A61F 13/496 CN114983681 A
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[54] ARTICLE WITH CHASSIS HAVING AN ELASTIC DISTRIBUTION,
ABSORBENT CORE AND SYSTEM AND METHOD FOR MAKING SAME
帶有含彈性體分布的底盤的製品、吸收芯及其製造系統和方法

[71] DSG TECHNOLOGY HOLDINGS LTD.

DSG 科技控股有限公司

Room 1505, Millennium Trade Centre

56 Kwai Cheong Road, Kwai Chung

HONG KONG

香港

葵涌葵昌路 56 号贸易之都 1505 室

[72] WRIGHT, Andrew A·莱特

SMID, Dennis D·斯米德

SMID, Anne A·斯米德

VARONA, Eugenio E·瓦罗纳

[74] 百瑞專利商標有限公司

香港

中环皇后大道中 138 号

威亨大厦 18 楼 1825 室

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- [30] 11.12.2019 US, 62/946, 939
- [54] FLUID LENS COMPONENT FOR INTRAOCULAR LENS AND METHODS OF PREPARING THE SAME
用於人工晶狀體的流體晶狀體部件及其製備方法
- [71] LENSGEN, INC.
雷恩斯根公司
15310 Barranca Parkway, Suite 200, Irvine
California 92618
UNITED STATES OF AMERICA
- [72] SILVESTRINI, Thomas T·希尔维斯托里尼
NGUYEN, Kim, Van, Thuy K·V·T·阮
LILLY, Richard, S. R·S·莉丽
INGRAM, Richard, James R·J·英格兰姆
BRADY, Daniel D·布雷迪
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
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- [30] 31.10.2019 US, 62/928, 951
- [54] BLOW MOLDED BALLOON SHOULDER ASSEMBLY FOR A TRANSCATHETER DELIVERY DEVICE
用於經導管遞送裝置的吹塑球囊肩部組合件
- [71] EDWARDS LIFESCIENCES CORPORATION
爱德华兹生命科学公司
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] ZHU, Yidong M. Y·M·朱
- [74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG
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[30] 16.01.2020 US,62/961,845

[54] SYSTEMS AND METHODS FOR FLUID CONTROL
 用於流體控制的系統和方法

[71] EDWARDS LIFESCIENCES CORPORATION
 爱德华兹生命科学公司
 One Edwards Way, Irvine, CA 92614
 UNITED STATES OF AMERICA

[72] LE, Tung T. T·勒
 TRAN, Sonny S·特兰

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

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08.03.2019 KR,10-2019-0027184

[54] COOLING APPARATUS AND COOLING METHOD
 冷卻裝置和冷卻方法

[71] RECENSMEDICAL, INC.
#110-301-1, 50, UNIST-GIL
EONYANG EUP ULJU-GUN, ULSAN 44919
REPUBLIC OF KOREA

[72] KIM, GUN-HO

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

[51] A61J 1/10 [11] 40078152
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[51] A61K 31/00 [11] 40078031
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[51] A61K 31/047 [11] 40078209
A61K 31/352 EP4099992 A1
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[54] NOVEL CANNABINOIDS FORMULATIONS AND THEIR USE FOR THE
TREATMENT OF ACUTE FLACCID MYELITIS
新型大麻素製劑及其用於治療急性弛緩性脊髓炎的用途

[71] Diverse Biotech, Inc.
1951 NW 7th Ave, Suite 600, Miami FL 33136
UNITED STATES OF AMERICA

[72] ARLEN, Philip
VNOOK, Stella K

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51] A61K 31/05 [11] 40078215
A61K 31/352 CN115003289 A
A61K 31/4045
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[54] CANNABIDIOL AND/OR COBICISTAT COMBINATION DRUG THERAPY
大麻二酚和/或考比司他聯合藥物療法

[71] SHINKEI THERAPEUTICS, INC.
新凯治疗有限公司
303A COLLEGE ROAD EAST, PRINCETON, NEW JERSEY 08540
UNITED STATES OF AMERICA

[72] BORSADIA, Suresh S·博尔萨蒂亚
PATEL, Kalpana K·帕特尔
RAVAL, Krunal K·拉瓦尔

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

[51] A61K 31/19 [11] 40078260
A61K 38/43 EP4041285 A1
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[51] A61K 31/191 [11] 40078209
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A61P 29/00
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[54] DICLOFENAC SODIUM-CONTAINING ADHESIVE PATCH
含有雙氯芬酸鈉的貼劑

[71] HISAMITSU PHARMACEUTICAL CO., INC.
久光制药株式会社
408, TASHIRODAIKAN-MACHI, TOSU-SHI, SAGA 841-0017
JAPAN

[72] SATO HIROYUKI 佐藤弘幸
INAKURA HIROSHI 稻倉裕

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

[51] A61K 31/197 [11] 40078146
A61K 31/221 EP4051259 A1
A61K 31/275
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[21] 62023067269.8 [22] 19.01.2023

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- [30] 01.11.2019 US, 62/929,449
- [54] METHODS OF TREATMENT USING AN MTORC1 MODULATOR
使用MTORC1調節劑的治療方法
- [71] Navitor Pharmaceuticals, Inc.
1030 Massachusetts Avenue Suite 410
Cambridge, Massachusetts 02138
UNITED STATES OF AMERICA
- [72] LEVENTER, Steven
TARGUM, Steven D.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

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[54] METHODS OF TREATING LSD1-RELATED DISEASES AND DISORDERS WITH
LSD1 INHIBITORS

用 LSD1 抑制劑治療 LSD1 相關疾病和病症的方法

[71] TAIHO PHARMACEUTICAL CO., LTD.

大鵬藥品工業株式会社

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

Astex Pharmaceuticals, Inc.

阿斯泰克斯製藥公司

4420 Rosewood Drive, Suite 200, Pleasanton, California 94588

UNITED STATES OF AMERICA

[72] HITOTSUMACHI, Hiroko 一町裕子

MACHIDA, Takumitsu 町田卓充

YAMADA, Masaki 山田真生

KEER, Harold H·基尔

OGANESIAN, Aram A·奧加內西安

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

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[51] A61K 31/407 [11] 40078162
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11.06.2020 US,62/705,106

[54] PYRUVATE KINASE R (PKR) ACTIVATING COMPOSITIONS

丙酮酸激酶 R(PKR)活化組合物

[71] Forma Therapeutics, Inc.

300 North Beacon Street, Suite 501

Watertown MA 02472

UNITED STATES OF AMERICA

[72] LUKE, George, P.

BABU, Suresh

[74] SFKS CK KWONG, SOLICITORS

17th Floor, Chu Kong Shipping Tower

No. 143 Connaught Road Central

HONG KONG

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[51] A61K 31/4184 [11] 40078183
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[87] 01.04.2021 WO2021/061929
[30] 25.09.2019 US, 62/905, 606
[54] BICYCLIC CARBOXYLATES AS MODULATORS OF TRANSPORTERS AND USES
THEREOF
作為轉運蛋白調節劑的雙環羧酸酯及其用途
- [71] Nirogy Therapeutics, Inc.
175 Crossing Boulevard, Suite 520, Framingham
Massachusetts 01702
UNITED STATES OF AMERICA
- [72] SANDANAYAKA, Vincent
GORECZNY, Gregory
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-
- [51] A61K 31/435 [11] 40078104
A61K 47/54 CN114746092 A
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[21] 62023066754.0 [22] 10.01.2023
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[30] 29.10.2019 US, 16/667, 807
[54] D-AMPHETAMINE COMPOUNDS, COMPOSITIONS, AND PROCESSES FOR
MAKING AND USING THE SAME
D-苯丙胺化合物、組合物、以及製備和使用它們的方法
- [71] KEMPHARM, INC.
肯法姆股份有限公司
1180 CELEBRATION BLVD., SUITE 103, CELEBRATION, FLORIDA 34747
UNITED STATES OF AMERICA
- [72] GUENTHER, SVEN S·冈瑟
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MICKLE, TRAVIS T·米克尔

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

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[51] A61K 31/437 [11] 40078062
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[51] A61K 31/437 [11] 40078102
C07D 471/04 EP4034537 A1
[13] A

[51] A61K 31/437 [11] 40078112
C07D 471/04 CN115551859 A
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[51] A61K 31/4375 [11] 40078062
A61P 25/28 EP3999182 A1
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[51] A61K 31/4375 [11] 40078195
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A61P 1/16
[13] A

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[54] COMBINATION TREATMENT OF LIVER DISEASES USING INTEGRIN
INHIBITORS

使用整聯蛋白抑制劑組合治療肝臟疾病

[71] Novartis AG
Lichtstrasse 35
4056 Basel

SWITZERLAND

Pliant Therapeutics, Inc.
260 Littlefield Avenue
South San Francisco, CA 94080
UNITED STATES OF AMERICA

- [72] ANDERSON, Kraig
BAILEY, Christopher
BOSE, Avirup
CHA, Jacob
COOPER, Nicole
FINKELSTEIN, Darren
GREENBAUM, Linda
HULL, Johannes
KIRKLAND, Susan
LEFOTHERIS, Katerina
REILLY, Maureen
TARSA, Peter
UKOMADU, Chinweike
- [74] MARKS & CLERK
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C07D 401/08 CN115397819 A
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A61P 35/00
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[25] ZH

[21] 62022063800.6 [22] 14.11.2022

[86] 17.11.2020 PCT/CN2020/129350

[87] 27.05.2021 WO2021/098679

[30] 18.11.2019 CN,201911128794.9

[54] USE OF FAK INHIBITOR IN PREPARATION OF DRUG FOR TREATING
TUMORS HAVING NRAS MUTATION
FAK 抑制劑在製備用於治療 NRAS 突變的腫瘤的藥物中的用途

[71] InxMed (Nanjing) Co., Ltd.
應世生物科技(南京)有限公司
中國
江蘇省南京市江北新區探秘路 73 號
樹屋十六棟 D-2 棟 3 層 210061

[72] WANG, Zaiqi 王在琪
ZHANG, Jiangwei 張江偉
JIANG, Jun 江君

[74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

[51] A61K 31/444 [11] 40078044
A61K 31/4439 CN114667144 A
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[51] A61K 31/451 [11] 40077943
C07D 211/20 EP4049657 A1
C07D 211/24
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[21] 42022065901.5 [22] 20.12.2022

[30] 22.01.2014 US,201461930358P
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[54] MODIFIED RELEASE FORMULATIONS OF PRIDOPIDINE
普利多巴啉的改良釋放製劑

[71] Prilenia Neurotherapeutics Ltd.
10 HaMenofim Street
Herzliya 4672561
ISRAEL

[72] LICHT, Daniella
LOVINGER, Ioana
GUILATT, Laura Yehudit
BASSAN, Merav

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
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[30] 11.11.2013 US,201361902717P

- [54] COMBINATION THERAPY INCLUDING AN MDM2 INHIBITOR AND DASATINIB OR NILOTINIB FOR THE TREATMENT OF CHRONIC MYELOID LEUKEMIA
用於治療慢性骨髓性白血病的包括MDM2抑制劑和達沙替尼或尼洛替尼的組合療法
- [71] AMGEN INC.
PATENT OPERATION M/S 28-2-C, ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CA 91320-1799
UNITED STATES OF AMERICA
- [72] CAENEPEEL, SEAN
CANON, JUDE
HUGHES, PAUL
OLINER, JONATHAN D.
RICKLES, RICHARD J.
SAIKI, ANNE Y.
- [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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A61K 31/513 EP4054578 A1
A61K 39/395
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- [25] EN
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- [86] 04.11.2020 PCT/US2020/058789
- [87] 14.05.2021 WO2021/091946
- [30] 05.11.2019 US,62/931,040
- [54] COMBINATION THERAPY WITH 2-(4-CHLOROPHENYL)-N-((2-(2,6-DIOXOPIPERIDIN-3-YL)-1-OXOISOINDOLIN-5-YL) METHYL)-2,2-DIFLUOROACETAMIDE
與 2-(4-氯苯基)-N-((2-(2,6-二氧代哌啶-3-基)-1-氧代異吲哚啉-5-基)甲基)-2,2-二氟乙酰胺的組合療法
- [71] Celgene Corporation
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA
- [72] BUCHHOLZ, Tonia J.
FAN, Jinhong
PIERCE, Daniel, W.
POURDEHNAD, Michael
YAO, Tsun-Wen
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-

[51] A61K 31/4545 [11] 40078128
 A61K 31/496 EP4059503 A1
 [13] A

[51] A61K 31/4545 [11] 40078244
 A61P 3/04 CN115348863 A
 A61P 3/10
 A61K 9/20
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[21] 62023067821.6 [22] 02.02.2023

[86] 24.03.2021 PCT/IB2021/052430

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[30] 27.03.2020 US, 63/000,787

16.12.2020 US, 63/126,113

11.01.2021 US, 63/135,870

[54] TREATMENT OF TYPE 2 DIABETES OR OBESITY OR OVERWEIGHT WITH 2-
 [(4-{6-[(4-CYANO-2-FLUOROBENZYL) OXY] PYRIDIN-2-YL} PIPERIDIN-
 1-YL) METHYL]-1-[(2S)-OXETAN-2-YLMETHYL]-1H-BENZIMIDAZOLE-6-
 CARBOXYLIC ACID OR A PHARMACEUTICALLY SALT THEREOF

以 2-[(4-{6-[(4-氰基-2-氟苄基) 氧基] 吡啶-2-基} 哌啶-1-基) 甲基]-1-

[(2S)-氧雜環丁烷-2-基甲基]-1H-苯並咪唑-6-甲酸或其藥學上的鹽治療 2 型糖
 尿病或肥胖症或體重過重

[71] PFIZER INC.

辉瑞公司

235 East 42nd Street, New York

New York, 10017

UNITED STATES OF AMERICA

[72] LEE, Kai Teck K·T·李

MANTHENA, Sweta S·曼泰纳

SAXENA, Aditi Rao A·R·萨克塞纳

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

[51] A61K 31/46 [11] 40078195
 A61K 31/4375 EP4076455 A1
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[87] 10.06.2021 WO2021/113694

[30] 05.12.2019 US, 62/944,246

[54] HDAC INHIBITOR SOLID STATE FORMS
HDAC 抑制劑固態形式

[71] Viracta Subsidiary, Inc.
2533 S. Coast Hwy 101 Suite 210, Cardiff CA 92007
UNITED STATES OF AMERICA

[72] DENG, Xiaohu
JONES, Stewart
SLACK, David

[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] A61K 31/472 [11] 40078032
C07D 217/04 EP4041713 A1
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[13] A

[51] A61K 31/495 [11] 40078169
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C07D 231/54
C07D 487/04
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[13] A

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[86] 05.11.2020 PCT/US2020/059210
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[30] 08.11.2019 US, 62/933,179
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[54] TYK2 PSEUDOKINASE LIGANDS
TYK2 假激酶配體
[71] Ventyx Biosciences, Inc.
662 Encinitas Boulevard Suite 250, Encinitas CA 92024
UNITED STATES OF AMERICA
[72] MOHAN, Raju
NUSS, John
HARRIS, Jason
YUAN, Shendong
[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] A61K 31/496 [11] 40078010
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[25] ZH
[21] 42023067324.6 [22] 19.01.2023
[30] 03.02.2021 CN, 202110153253.2
[54] PHARMACEUTICAL COMPOSITIONS COMPRISING SUBSTITUTED 2-AMINOPYRIDINE DERIVATIVES AND METHODS OF MAKING SAME
包含取代的 2-氨基吡啶衍生物的藥物組合物及其製備方法
[71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴藥業集團股份有限公司
No.369 Yuzhou South Rd., Lianyungang, Jiangsu 222062
CHINA
[72] ZHENG, Yazhen 鄭亞真
WU, Mingrui 仵明瑞
CUI, Dan 崔丹
ZHANG, Keru 張克茹
HE, Xiongiong 何雄雄
ZANG, Haishan 臧海山
WANG, Shang 王尚
YANG, Tie 楊鐵
CHEN, Zhilin 陳智林

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

[51] A61K 31/496 [11] 40078128
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[30] 13.11.2019 JP,2019-205436

[54] THERAPEUTIC AGENT AND PROPHYLACTIC AGENT FOR FUNCTIONAL
GASTROINTESTINAL DISORDERS AND XEROSTOMIA
功能性消化道障礙和口腔乾燥症的治療劑和預防劑

[71] Nippon Shinyaku Co., Ltd.
14, Kisshoin Nishinosho Monguchicho Minami-ku Kyoto-shi
Kyoto 601-8550
JAPAN

[72] YOSHINAGA, Ryohei
KURITA, Maki
ASAO, Yasunori
FUKUI, Tomomi

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

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C07D 241/04 EP4031534 A1
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17.11.2020 CN,202011287049.1

[54] USE OF BI853520 IN CANCER TREATMENT

BI853520 在癌症治療中的用途

[71] InxMed (Nanjing) Co., Ltd.

應世生物科技(南京)有限公司

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江蘇省南京市江北新區探秘路 73 號

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[72] WANG, Zaiqi 王在琪

ZHANG, Jiangwei 張江偉

JIANG, Jun 江君

ZHANG, Baoyuan 張寶袁

[74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

[51] A61K 31/506 [11] 40078044
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[87] 15.04.2021 WO2021/072319

[30] 09.10.2019 US, 62/913,055

[54] TARGETED TREATMENT OF CANCERS WITH DYSREGULATED FIBROBLAST
GROWTH FACTOR RECEPTOR SIGNALING
具有失調的成纖維細胞生長因子受體信號轉導的癌症的靶向治療

[71] G1 THERAPEUTICS, INC.

G1 治疗公司

700 PARK OFFICES DRIVE, SUITE 299

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UNITED STATES OF AMERICA

[72] Jay Copeland STRUM J·C·斯特鲁姆

Chloe WHITWORTH C·怀特沃斯

Daniel M. FREED D·M·弗里德

[74] KING & WOOD MALLESONS IP LIMITED

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18 Harcourt Road, Admiralty

HONG KONG

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A61K 31/5575
A61P 27/02
A61P 27/06
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[21] 62023067815.8 [22] 02.02.2023

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[54] COMPOSITIONS FOR THE TREATMENT OF GLAUCOMA AND OCULAR
HYPERTENSION
用於治療青光眼和眼高壓的組合物
[71] NICOX S.A.
DRAKKAR 2 - BÂT D, 2405 ROUTE DES DOLINES - CS 10313
SOPHIA ANTIPOLIS, 06560 VALBONNE
FRANCE
[72] NICOLETTA ALMIRANTE
STEFANIA BRAMBILLA
FRANCESCO IMPAGNATIELLO
ELENA BASTIA
CORINNA GALLI
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG
-

[51] A61K 31/513 [11] 40078208
A61K 31/454 EP4054578 A1
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[51] A61K 31/519 [11] 40077962
C07D 487/04 CN115093418 A
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C07D 471/04 CN115427409 A
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[51] A61K 31/519 [11] 40078137
C07D 471/04 CN115003674 A
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C07D 487/04 EP4043465 A1
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C07D 487/16 CN114787165 A
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C07D 253/075 EP4090652 A1
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[51] A61K 31/5377 [11] 40078184
C07D 487/04 EP4043465 A1
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A61K 31/553 CN115335060 A
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A61P 35/00
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20.07.2020 US, 63/053,875

[54] COMBINATION THERAPY WITH A MUTANT IDH INHIBITOR
使用突變 IDH 抑制劑的組合療法

[71] ELI LILLY AND COMPANY
LILLY CORPORATE CENTER, INDIANAPOLIS, IN 46285
UNITED STATES OF AMERICA

[72] NATHAN ARTHUR BROOKS
RAYMOND GILMOUR

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG

[51] A61K 31/55 [11] 40078094
C07D 471/04 CN115427409 A
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[51] A61K 31/5513 [11] 40078224
C07D 401/14 EP4048665 A1
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[51] A61K 31/553 [11] 40078218
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[13] A

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[51] A61K 31/58 [11] 40078214
A61K 31/216 EP4034130 A1
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A01N 53/04
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[30] 23.09.2019 AU,2019903522

[54] PHARMACEUTICAL COMPOUNDS AND METHODS OF USE

藥物化合物和使用方法

[71] DERM CARE-VET PTY LTD

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[72] MASON, Kenneth Vincent

[74] DCC HONG KONG LIMITED

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HONG KONG

[51] A61K 31/59 [11] 40078260
A61K 38/43 EP4041285 A1
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[51] A61K 31/685 [11] 40078238
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[51] A61K 31/702 [11] 40078206
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[51] A61K 31/706 [11] 40078218
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[51] A61K 31/7064 [11] 40078171
C07H 19/14 EP4031555 A1
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[51] A61K 31/7084 [11] 40078204
A61K 9/00 EP4034081 A1
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[51] A61K 31/7088 [11] 40078142
A61K 31/7115 CN115151263 A
A61K 31/712
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[30] 03.03.2020 US, 62/984, 339

- [54] APTAMERS AND USE THEREOF
適體和其用途
- [71] 爱普济德生物技术有限公司
美國
加利福尼亚州戈拉塔
克雷莫纳街 125 号
- [72] WANG, Jinpeng 王金鹏
GONG, Qiang 宫强
KANG, Hui 康惠
YANG, Qin 杨琴
FERGUSON, Brian Scott 布瑞恩·S·弗格森
- [74] 百睿知識產權有限公司
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新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

- [51] A61K 31/7088 [11] 40078261
A61K 33/243 EP4037693 A1
A61K 39/00
C07K 16/28
A61P 35/00
A61P 35/02
C07K 14/705
C12N 15/11
- [13] A
- [25] EN
- [21] 62023067848.9 [22] 03.02.2023
- [86] 29.09.2020 PCT/IB2020/059097
- [87] 08.04.2021 WO2021/064567
- [30] 30.09.2019 US,201962907773P
- [54] COMBINATION TREATMENT FOR CANCER
用於癌症的組合治療
- [71] Astrazeneca AB
151 85 Södertälje
SWEDEN
- [72] PROIA, Theresa
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
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- [51] A61K 31/7105 [11] 40077942
A61K 47/32 CN114642735 A
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[51] A61K 31/7105 [11] 40077948
C12N 15/67 EP4023755 A1
[13] A

[51] A61K 31/7105 [11] 40078202
A61K 9/127 EP4103156 A1
[13] A

[51] A61K 31/711 [11] 40077948
C12N 15/67 EP4023755 A1
[13] A

[51] A61K 31/7115 [11] 40077949
C07H 21/02 CN114685586 A
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[51] A61K 31/7125 [11] 40078142
A61K 31/7088 CN115151263 A
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A61K 9/00 CN115209873 A
[13] A

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A61B 17/00 EP4027899 A1
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C11D 7/08 CN114763506 A
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[51] A61K 35/14 [11] 40078186
A61K 35/17 EP4110353 A1
A61P 37/06
C12N 5/078
C12N 5/0783
[13] A

[25] EN

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[86] 21.02.2021 PCT/IL2021/050198

[87] 02.09.2021 WO2021/171285

[30] 24.02.2020 US, 62/980, 457

30.09.2020 US, 63/085, 711

01.10.2020 US, 63/086, 079

04.02.2021 US, 63/145, 524

[54] USE OF EARLY APOPTOTIC CELLS FOR TREATING COVID-19
早期凋亡細胞用於治療 COVID-19 的用途

[71] Enlivex Therapeutics R&D Ltd
14 Einstein St.
7403618 Nes-Ziona
ISRAEL

[72] NOVIK, Shai
MEVORACH, Dror

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

[51] A61K 35/16 [11] 40078190
A61P 31/12 EP4114526 A1
[13] A

[51] A61K 35/17 [11] 40077954
C12N 15/62 CN114774444 A
[13] A

[51] A61K 35/17 [11] 40078134
A61P 31/00 EP4079375 A1
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[51] A61K 35/17 [11] 40078141
C12N 5/078 EP4031654 A1
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A61K 35/14 EP4110353 A1
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[51] A61K 35/28 [11] 40077940
A61K 9/00 CN115381855 A
A61P 25/00
C12N 5/10
C12N 5/079
[13] A

[25] ZH

[21] 42022065881.9 [22] 20.12.2022

[30] 16.05.2012 US, 61/647,893

[54] METHODS AND COMPOSITIONS FOR TREATMENT OF TRAUMATIC BRAIN
INJURY AND FOR MODULATION OF MIGRATION OF NEUROGENIC CELLS
用於治療創傷性腦損傷和用於調節神經原性細胞遷移的方法和組合物

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KIDNEY

腎臟中 CD25 陽性調節性 T 細胞增加劑

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靶向性雙功能降解劑
- [71] Yale University
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- [72] SPIEGEL, David
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人工抗原特異性免疫調控性 T (AIRT) 細胞
- [71] SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH
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用於治療炎性和免疫疾病的組合物和方法

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OF USES THEREOF
基因工程改造的溶瘤痘苗病毒及其使用方法
- [71] Astellas Pharma Inc.
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- [72] NAKAO, Shinsuke
AMINO, Nobuaki
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用於炎性皮膚病的不含類薑黃素的薑黃提取物
- [71] PIERRE FABRE DERMO-COSMETIQUE
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C型鈉尿肽的變體
- [71] BioMarin Pharmaceutical Inc.
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- [72] Daniel, J. WENDT
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[54] GENE THERAPY VECTORS FOR TREATING HEART DISEASE

用於治療心臟病的基因治療載體

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用於治療退行性、年齡相關性以及創傷引起的病症的組合物和方法

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[72] PRIMOR, Naftali

[74] JUN HE LAW OFFICES
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AND LOW MEAN ARTERIAL PRESSURE
低平均動脈壓的 1 型肝腎綜合征患者的治療方法

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IL-2 直向同源物及其使用方法

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設計的 IL-2 變體
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FOR THERAPEUTIC PURPOSE
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[54] GASTROINTESTINAL HEALTH COMPOSITION
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使用純化的膠原酶治療子宮肌瘤

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新型 T 細胞受體及其免疫治療應用

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 肽乳液製劑的調製方法
 [71] Sumitomo Pharma Co., Ltd.
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 [72] FUJII, Tetsuya
 MORITA, Akihiro
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CD19 和 CD22 嵌合抗原受體及其用途

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- [54] ZIKA VIRUS VACCINE
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- [54] VACCINE AGAINST AFRICAN SWINE FEVER VIRUS INFECTION
抗非洲豬瘟病毒感染的疫苗
- [71] The Pirbright Institute
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[54] IMMUNOMODULATORY AGENTS
免疫調節劑

[71] Kadmon Corporation, LLC
450 East 29th Street
New York, NY 10016
UNITED STATES OF AMERICA

[72] WAKSAL, Samuel D.
ZHU, Zhenping
WU, Yan
MARTOMO, Stella, A.
ZHONG, Zhaojing
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[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
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[54] COMBINATION THERAPY

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[71] MedImmune, LLC

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[54] ANTI-PVRIG ANTIBODIES FORMULATIONS AND USES THEREOF

抗 PVRIG 抗體製劑和其用途

[71] COMPUGEN LTD.

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[54] ANTI- α V β 6 ANTIBODIES AND ANTIBODY-DRUG CONJUGATES抗- α V β 6 抗體和抗體-藥物偶聯物

[71] SEAGEN INC.

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[72] M·瑞恩

L·韋斯滕多夫

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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[54] ANTI-BCMA CAR ANTIBODIES, CONJUGATES, AND METHODS OF USE
抗 BCMA CAR 抗體、綴合物和使用方法

[71] 2seventy bio, Inc.
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[72] FRIEDMAN, Kevin
PERKINS, Molly, Reed

[74] ROBIN BRIDGE & JOHN LIU
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HONG KONG

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TRANSFER-BASED ANTI-TUMOR IMMUNITY
過度活化的樹突狀細胞可實現持久的基於過繼性細胞轉移的抗腫瘤免疫

[71] CHILDREN'S MEDICAL CENTER CORPORATION
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- [54] METHOD FOR SELECTING, ASSESSING, OR PRODUCING SODIUM LAURYL SULFATE AS RAW MATERIAL FOR PHARMACEUTICAL FORMULATION, OR FORMULATION OR THE LIKE CONTAINING SAME
藥物用製劑原料十二烷基硫酸鈉或包含其的製劑等的篩選、評價或製造方法
- [71] CHUGAI SEIYAKU KABUSHIKI KAISHA
5-1, UKIMA 5-CHOME
KITA-KU, TOKYO 1158543
JAPAN
- [72] NAKAYAMA Tadanobu
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 [54] METHODS, COMPOSITIONS, AND SYSTEMS FOR DELIVERING THERAPEUTIC
 AND DIAGNOSTIC AGENTS INTO CELLS
 用於將治療劑和診斷劑遞送到細胞中的方法、組合物和系統
 [71] PHASERX, INC.
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蛋白質複合物的組合物及其使用方法

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[54] HYDROPHOBIC PEPTIDE SALTS FOR EXTENDED RELEASE COMPOSITIONS
用於延釋組合物的疏水性肽鹽

[71] BioMarin Pharmaceutical Inc.
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Sunil, Kumar BATTU
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蛋白質-抗病毒化合物偶聯物

- [71] REGENERON PHARMACEUTICALS, INC.
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- [54] ENGINEERED ANTIBODIES AS MOLECULAR DEGRADERS THROUGH CELLULAR RECEPTORS
作為通過細胞受體的分子降解劑的工程改造的抗體
- [71] Yale University
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- [72] SPIEGEL, David
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[54] MODULATION OF CELLULAR VIABILITY
細胞活力的調節

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- [54] COMPOSITION AND METHOD OF MRNA VACCINES AGAINST NOVEL
CORONAVIRUS INFECTION
抗新型冠狀病毒感染的MRNA 疫苗的組合物和方法
- [71] RNAimmune Inc.
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- [72] TANG, Shenggao
SHEN, Dong
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HE, Ziyang
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LU, Patrick, Y.
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[54] COMBINATION OF PARA-AMINOHIPURIC ACID (PAH) AND RADIOLABELED
COMPLEXES FOR TREATING CANCER

用於治療癌症的對氨基馬尿酸 (PAH) 與放射性標記的複合物的組合

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[54] COMPOSITE PARTICLES INCLUDING ANIONIC POLYMER AND CATIONIC
POLYMER OR PEPTIDE, AND METHOD FOR PRODUCING COMPOSITE
PARTICLES

含有陰離子聚合物和陽離子聚合物或肽的複合粒子及其製造方法

[71] 宝丽化学工业有限公司

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[54] COMPOSITIONS FOR COLORING HAIR INCLUDING ULTRA-EFFICIENT HIGH
 AQUEOUS, MULTI-LAMELLAR EMULSION SYSTEMS, AND METHODS OF
 MAKING THE SAME

包含超高效高水性多層乳液體系的用於染髮的組合物及其製備方法

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 PREM, Padmaja
 SHKRELI, Joanne

[74] PATENT AND DESIGN LIMITED
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[30] 25.02.2020 IT,102020000003856

[54] HYBRID COSMETIC PRODUCT CONSISTING OF CREAMY COMPACT POWDER
由乳脂狀壓實粉末組成的混合化妝品

[71] ART COSMETICS S.R.L.
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[74] FEDERATION OF HONG KONG INDUSTRIES
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A61K 8/37 CN115209866 A
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[25] ZH

[21] 42022064602.0 [22] 24.11.2022

[30] 29.04.2021 KR,10-2021-0055826

[54] COMPOSITION INCLUDING ORGANIC-INORGANIC COMPOSITE POWDER AND OIL

包含有機-無機複合粉體以及油的組合物

[71] AMOREPACIFIC CORPORATION

株式會社愛茉莉太平洋

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[72] LEE, JIJUNG 李知姪

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[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

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[30] 30.11.2020 US, 63/119, 382

[54] DOSING REGIMENS ASSOCIATED WITH EXTENDED RELEASE PALIPERIDONE
INJECTABLE FORMULATIONS

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[51] A61K 9/00 [11] 40078121

A61K 9/10 EP4025188 A1

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[30] 30.11.2020 US, 63/119, 405

[54] DOSING REGIMENS ASSOCIATED WITH EXTENDED RELEASE PALIPERIDONE
INJECTABLE FORMULATIONS

與緩釋帕利哌酮注射製劑相關的給藥方案

[71] Janssen Pharmaceutica NV

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[72] GOPAL, Srihari

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[51] A61K 9/00 [11] 40078122
 A61K 9/10 EP4025189 A1
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 INJECTABLE FORMULATIONS
 與緩釋帕利哌酮注射製劑相關的給藥方案

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[51] A61K 9/00 [11] 40078174
 A61K 31/498 CN114828828 A
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[86] 01.11.2020 PCT/US2020/058447

[87] 14.05.2021 WO2021/091801

[30] 06.11.2019 US,62/931,437

[54] COMPOSITIONS OF CLOFAZIMINE, COMBINATIONS COMPRISING THEM,
 PROCESSES FOR THEIR PREPARATION, USES AND METHODS OF
 TREATMENT COMPRISING THEM
 氯法齊明的組合物，含它們的組合，它們的製備方法，含它們的用途和治療方法

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UFER, Stefan 斯蒂芬·厄弗

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[74] HK PAT IP LIMITED

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 A61K 48/00 EP4100066 A2
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[51] A61K 9/00 [11] 40078204
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[87] 01.04.2021 WO2021/062317

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[54] EXTRACELLULAR VESICLE COMPOSITIONS

細胞外囊泡組合物

[71] Codiak BioSciences, Inc.

35 CambridgePark Drive, Suite 500

Cambridge, MA 02140

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[72] O'NEIL, Conlin

BOURDEAU, Raymond

HARRISON, Rane

DOHERTY, Mike

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[54] LIQUID FORMULATIONS OF GLUCAGON ANALOGUES

胰高血糖素類似物的液體製劑

[71] Zealand Pharma A/S

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[72] VILLADSEN, Jesper Skodborg

GOTTSCHALK BØVING, Tine Elisabeth

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

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[51] A61K 9/00 [11] 40078238
A61K 31/365 CN115209873 A
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A61P 17/00
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[86] 25.02.2021 PCT/IB2021/051573

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[30] 27.02.2020 IT,102020000004069

[54] TOPICAL COMPOSITIONS DESIGNED TO MAINTAIN AND/OR RESTORE THE

INTEGRITY OF THE MUCOSA AND DAMAGED EPIDERMIS

被設計成維持和/或恢復粘膜和受損表皮完整性的局部組合物

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[51] A61K 9/06 [11] 40078214
A61K 31/58 EP4034130 A1
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[51] A61K 9/10 [11] 40077922
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[51] A61K 9/107 [11] 40078220
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A61P 17/00
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[54] FORMULATION

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[72] COOPER, Nigel N·库珀

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Phase 2, Residence Bal-Air

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[51] A61K 9/127

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[11] 40077942

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[30] 07.08.2019 US,62/884,133

[54] COMPOSITIONS AND METHODS FOR ENHANCED DELIVERY OF AGENTS

用於增強試劑遞送的組合物和方法

[71] MODERNATX, INC.

200 TECHNOLOGY SQUARE CAMBRIDGE, MA 02139

UNITED STATES OF AMERICA

[72] BENENATO, KERRY

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SALERNO, TIMOTHY
HOGE, STEPHEN

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A61K 48/00 EP4100066 A2
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[30] 11.02.2020 EP,20000065.1

[54] LIPID COMPOSITION AND USE THEREOF FOR DELIVERY OF A
THERAPEUTICALLY ACTIVE AGENT TO ENDOTHELIUM
脂質組合物及其用於將治療活性劑遞送至內皮的用途

[71] Pantherna Therapeutics GmbH
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[51] A61K 9/14 [11] 40078180
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[21] 62022064129.9 [22] 18.11.2022
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[87] 25.02.2021 WO2021/034728
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23.07.2020 US, 63/055, 886
- [54] COMPOSITIONS AND PARTICLES FOR PAYLOAD DELIVERY
用於有效載荷遞送的組合物和顆粒
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应用分子转运公司
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SEKAR, Michael 迈克尔·谢卡尔
YIN, Kevin 凯文·尹
MAHMOOD, Tahir 塔希尔·玛穆德

LIU, Keyi 刘可伊

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[51] A61K 9/16 [11] 40078086
A61K 9/64 EP4013395 A1
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[54] COMPOSITIONS AND PARTICLES FOR PAYLOAD DELIVERY
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- [51] A61K 9/20 [11] 40078010
A61K 31/496 CN114848646 A
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A61K 31/4545 CN115348863 A
[13] A
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A61P 35/00
A23L 33/12
A23L 33/115
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- [25] ZH
[21] 42023067653.8 [22] 04.09.2017
[30] 19.06.2014 EP,14173067.1
[62] 04.09.2017 17108859.4
[54] SOLID ORAL DOSAGE FORM OF LIPOPHILIC COMPOUNDS
親脂性化合物的固體口服劑型

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A61K 47/32 CN114642735 A
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A61K 9/16 EP4013395 A1
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[51] A61K 9/70 [11] 40078073
A61K 31/196 CN115052589 A
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[30] 30.09.2019 US, 62/907,843

[54] BLOOD DONATION SYSTEM
獻血系統

[71] Fresenius Kabi (Guangzhou) Co., Ltd.
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[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] SYSTEM AND METHOD FOR OPENING A CONCENTRATE CONTAINER AND
CONNECTING THE CONCENTRATE CONTAINER TO A BLOOD TREATMENT
DEVICE

打開濃縮物容器並將其連接至血液處理裝置的系統和方法

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[72] BREHM, Winfried
LAFFAY, Philippe
WIESEN, Gerhard

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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[54] SYSTEM AND METHOD FOR CONNECTING A CONCENTRATE CONTAINER WITH
A BLOOD TREATMENT DEVICE WITHOUT LEAKAGES
無洩漏地將濃縮物容器與血液處理裝置連接的系統和方法

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[72] BREHM, Winfried
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WIESEN, Gerhard

[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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INTERFACES

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[71] FISHER & PAYKEL HEALTHCARE LIMITED
15 MAURICE PAYKEL PLACE, EAST TAMAKI, AUCKLAND, 2013
NEW ZEALAND

[72] TATKOV, STANISLAV

[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] VALVE, IN PARTICULAR FOR A DEVICE FOR ADMINISTERING A LIQUID
MEDICAMENT, AND A CORRESPONDING DEVICE FOR ADMINISTERING A
LIQUID MEDICAMENT
一種尤其用於用來施用液體藥物的設備的閥門以及一種用來施用液體藥物的相應設備
- [71] SOFTHALE NV
索芙特海爾公司
Agoralaan building Abis 3590 Diepenbeek
BELGIUM
- [72] BARTELS, Frank 弗蘭克·巴特爾斯
RAWERT, Jürgen 尤爾根·拉威爾特
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

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- [54] TRANSCATHETER DEVICE FOR INTERATRIAL ANASTOMOSIS
用於心房間吻合術的經導管裝置
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Jacob Kriegel 雅各布·克里盖尔
Avni Patel 阿夫尼·帕特尔
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[54] DEVICES AND METHODS FOR POSITIONING A GUIDEWIRE
用於定位導絲的裝置和方法

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[72] KOTMEL, Rob

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流體醫學治療識別

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[54] TAU-PROTEIN TARGETING COMPOUNDS AND ASSOCIATED METHODS OF USE
TAU 蛋白靶向化合物及相關使用方法

[71] Arvinas Operations, Inc.
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[72] CREW, Andrew P.
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DONG, Hanqing
ISHCHENKO, Alexey
CACACE, PH.D., Angela M.
CHANDLER, Julian T.

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[54] METHODS AND SYSTEMS FOR ANALYZING BRAIN LESIONS WITH
LONGITUDINAL 3D MRI DATA

用縱向 3D MRI 數據分析腦部病變的方法和系統

[71] The Board of Regents of the University of Texas System
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C07D 471/04 CN115427409 A
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[51] A61P 31/00 [11] 40078134
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[54] METHOD FOR PRODUCING T CELLS HAVING CELL SURFACE MARKERS FOR
CD45RA+ AND CCR7+

具有 CD45RA+和 CCR7+的細胞表面標誌物的 T 細胞的製備方法

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[54] VIRAL INFECTIONS- TREATMENT WITH CONVALESCENT PLASMA/SERUM
病毒感染- 用恢復期血漿/血清治療

[71] Regen Lab SA
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[72] TURZI, Antoine
PIGNI, Andreas
GOMRI, Farid
TRABELSI, Hosni

[74] PATENT AND DESIGN LIMITED
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HONG KONG

[51] A61P 31/14 [11] 40077936
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ASSEMBLING SAME

氣體系滅火設備用的具有消音功能的噴射頭及其保管和組裝方法

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用於程序驗證的方法、程序、系統和服務器
- [71] CYGAMES, INC.
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具有含滑動球接頭鏈節的導向機艙結構的大型輪式裝置

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OF ITS OPERATION
具有順序反沖洗的水過濾裝置及其操作方法

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AND ISOTOPE ANALYSIS SYSTEMS AND METHODS OF USE THEREOF
收集和分離系統及其使用方法和同位素分析系統及其使用
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配料方法、配料機及存儲介質

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擒縱輪、用於製造擒縱輪的工具和用於製造擒縱輪的方法

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[54] RIDE VEHICLE RESTRAINT SYSTEM WITH FORCED AIR SYSTEM
具有強制空氣系統的乘坐交通工具約束系統

[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA

[72] MALATEK, Garrett
WILCOX, Rachel Sarah
ALARCON, Luis Carlos

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

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[54] LIFT ENHANCEMENT ASSEMBLY OF AN AERIAL VEHICLE WITH FIXED
WINGS
具有固定翼的飛行器的升降增強組件

- [71] UBIFLY TECHNOLOGIES PRIVATE LIMITED
 優飛科技私人有限公司
 First Floor, IIT Madras Research Park, Taramani
 Chennai, Tamil Nadu 600113
 INDIA
- [72] S R, Chakravarthy 查克拉瓦提·思佻
 WALVEKAR, Omkar Narendra 奧姆卡爾·納倫德拉·沃爾維卡爾
 R, Gowdham 高德姆·R
 R, Sree Raghav 斯裡·拉加夫·R
 RAVICHANDRAN, Ramprakash 藍普拉卡希·拉維錢德蘭
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
 ROOM 902, 9/F, QUALIPAK TOWER
 NO. 121-122 CONNAUGHT ROAD WEST
 HONG KONG

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- [54] A CANOPY YOKE ATTACHMENT
 頂篷軛附件

- [71] ANIMAL DYNAMICS LIMITED
 4610/4620 Kingsgate
 Cascade Way
 Oxford Business Park South
 Oxford, Oxfordshire, OX4 2SU
 UNITED KINGDOM

- [72] ANTHONY CHILD
 ADRIAN THOMAS

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

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[54] A BOTTLE
瓶子

[71] DIAGEO GREAT BRITAIN LIMITED
16 Great Marlborough Street
London W1F 7HS
UNITED KINGDOM

[72] Paul Clifford SMITH
Barry John HAWKES
Guy Nicholas Peter HARRISON

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

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用於桶的配備射頻識別的壓力室
[71] Carlsberg Breweries A/S
J.C. Jacobsens Gade 1
1799 Copenhagen V
DENMARK
[72] BACH, Peter
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-
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[54] AUTOMATED STORAGE SYSTEM WITH FRAMEWORK MOUNTED MODULAR PLATE
SYSTEM AND BRACING ARRANGEMENT
帶有框架安裝模塊化板系統和加固裝置的自動化儲存系統
[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
N-5578 Nedre Vats
NORWAY
[72] AUSTRHEIM, Trond
BEKKEN, Børge
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-

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[54] OPTIMAL UTILIZING OF OPERATIONAL CAPACITY OF CONTAINER
HANDLING VEHICLES ASSIGNED TO INTERACT WITH SAME PORT FOR
TRANSFERRING STORAGE CONTAINERS TO AND FROM AN AUTOMATIC
STORAGE AND RETRIEVAL SYSTEM
分派與用於向和從自動存儲和取回系統轉移存儲容器的相同端口相互作用的容器處
置載具的操作能力的最佳利用

[71] AUTOSTORE TECHNOLOGY AS
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N-5578 Nedre Vats
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[72] SYRE-AAKER, Vegard

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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[54] METHOD FOR FORMING A GUIDE STRUCTURE FOR GUIDING AN ELEVATOR
CAR IN AN ELEVATOR SHAFT
在升降機豎井中形成引導升降機轎廂的引導結構的方法

- [71] INVENTIO AG
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Seestrasse 55
CH-6052 Hergiswil NW
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- [72] CAMBRUZZI, Andrea 安德烈·坎布魯齊
GEISSHÜSLER, Michael 邁克爾·蓋斯胡斯勒
MEIERHANS, Daniel 丹尼爾·邁爾漢斯
STUDER, Christian 克里斯蒂安·史都德
STAHLI, Julian 尤里安·斯塔利
- [74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
HONG KONG

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- [51] B66B 5/02 [11] 40078087
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- [54] SYSTEM FOR CONTROLLING ELEVATOR DOOR
電梯的門控制系統
- [71] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome
Chiyoda-ku, Tokyo 100-8310
JAPAN
- [72] Kazuhiro YAMADA 山田一博
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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[54] METHOD FOR PRODUCING ACYLTHIOUREA COMPOUND
酰基硫脲化合物的製造方法

[71] TAIHO PHARMACEUTICAL CO., LTD.

大鵬药品工業株式会社

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- [54] ANALOGOUS SUBSTANCES OF ACYL THIOUREA COMPOUND
酰硫脲化合物的類緣物質
- [71] TAIHO PHARMACEUTICAL CO., LTD.
大鵬藥品工業株式会社
1-27, Kandnishiki-cho
Chiyoda-ku, Tokyo 101-8444
JAPAN
- [72] Koji SUGIYAMA 杉山公二
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- [74] BENNY KONG & TSAI
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- [51] C07D 217/04 [11] 40078032
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- [54] SOLID STATE CRYSTALLINE FORMS OF A SELECTIVE POTASSIUM
CHANNEL MODULATOR
選擇性鉀通道調節劑的固態晶型
- [71] Xenon Pharmaceuticals Inc.
200-3650 Gilmore Way, Burnaby
British Columbia V5G 4W8
CANADA
- [72] BICHLER, Paul Robert
CADIEUX, Jean-Jacques A.
TANDY, Matthew David
BEATCH, Gregory N.
- [74] CHAN, TANG & KWOK
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HONG KONG
-

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- [54] IL-17A MODULATORS AND USES THEREOF
IL-17A 調節劑及其用途
- [71] Dice Alpha, Inc.
279 E. Grand Avenue Suite 300, South San Francisco CA 94080
UNITED STATES OF AMERICA
- [72] FATHEREE, Paul R.
LINSELL, Martin S.
JACOBSEN, John R.
VAN DER LINDEN, Wouter A.
CHURCH, Timothy J.
AQUINO, Claudio
PAULICK, Margot G.
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
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- [51] C07D 251/70 [11] 40078125
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- [54] COMPOUND HAVING ANTI-AGING AND DISCOLORATION RESISTANCE
EFFECTS AND PREPARATION METHOD THEREFOR
具有抗老化和耐變色功效的化合物及其製備方法
- [71] Sennics Co., Ltd.
聖奧化學科技有限公司
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China (Shanghai) Pilot Free Trade Zone 200120
CHINA
- [72] GUO, Xiangyun
XING, Jinguo
LIU, Yanxiang
LI, Hui
GAO, Yang
TANG, Zhimin
ZHU, Haibo
QI, Qi
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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- [51] C07D 253/075 [11] 40078188
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C07D 405/12
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- [54] SUBSTITUTED TRIAZINONES AS THYROID HORMONE RECEPTOR AGONISTS
作為甲狀腺激素受體激動劑的被取代的三嗪酮類

- [71] ECCOGENE (SHANGHAI) CO., LTD.
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ZHU, Jiuxiang
ZHENG, Mingwei
- [74] CHINAHONGKONG PATENT LIMITED
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- [51] C07D 401/08 [11] 40078183
C07D 471/04 CN115397819 A
C07D 209/46
A61K 31/4184
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PDE4 抑制劑化合物及其醫藥用途
- [71] Suzhou Longbotai Pharmaceuticals Co., Ltd.
蘇州隆博泰藥業有限公司
中國
江蘇省蘇州市蘇州工業園區勝浦路 118 號
3 幢 6 層 623 室 215126
- [72] LI, Shuxin 李庶心
YANG, Hengying 楊亨英
KUANG, Sheng 匡勝
SHE, Sifan 佘思凡
WU, Kuiwang 吳魁旺
LI, Shiwei 李仕偉
- [74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室
-

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C07D 241/04 EP4031534 A1
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C07D 253/075 EP4090652 A1
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[54] CHOLINE SALT FORMS OF AN HIV CAPSID INHIBITOR
HIV 衣殼抑制劑的膽鹼鹽形式

[71] Gilead Sciences, Inc.
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[72] Travis, Lee HOUSTON
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[74] DEACONS
5th Floor, Alexandra House
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[51] C07D 401/14 [11] 40078062
A61P 25/28 EP3999182 A1
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A61K 31/4709 EP4069229 A1
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C07D 241/04 EP4031534 A1
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C07D 403/12 EP4048665 A1
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[54] BENZODIAZEPINE DERIVATIVES FOR TREATING A RESPIRATORY
SYNCYTIAL VIRUS (RSV) INFECTION
用於治療呼吸道合胞病毒 (RSV) 感染的苯並二氮草衍生物

[71] PFIZER INC.
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[72] BARRETT, Matthew
COCKERILL, George, Stuart
GOOD, James
AVERY, Craig, Alex
COCHRANE, Edward, James

[74] HK PAT IP LIMITED
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[51] C07D 403/04 [11] 40078182
C07D 419/04 CN115298174 A
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[54] PYRIMIDOHETEROCYCLIC COMPOUNDS AND APPLICATION THEREOF

嘧啶並雜環類化合物及其應用

[71] D3 BIO(WUXI) CO., LTD

德昇濟醫藥(無錫)有限公司

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WU, Wentao 伍文韜

ZHANG, Jing 張晶

SUN, Jikui 孫繼奎

XU, Yangyang 徐洋洋

CHEN, Zhijian 陳之鍵

JIN, John Fenyu 金奮宇

CHEN, Shuhui 陳曙輝

[74] 香港柳沈知識產權服務公司

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灣仔港灣道 30 號

新鴻基中心 37 樓 3716 室

[51]	C07D 403/12	[11]	40078168
	C07D 241/04		EP4031534 A1
		[13]	A

[51]	C07D 403/12	[11]	40078188
	C07D 253/075		EP4090652 A1
		[13]	A

[51]	C07D 403/12	[11]	40078224
	C07D 401/14		EP4048665 A1
		[13]	A

[51]	C07D 405/12	[11]	40078168
	C07D 241/04		EP4031534 A1
		[13]	A

[51]	C07D 405/12	[11]	40078188
	C07D 253/075		EP4090652 A1
		[13]	A

[51] C07D 405/14 [11] 40077976
C07D 401/12 CN115043821 A
A61K 31/506
A61P 35/00
A61P 29/00
A61P 37/00
[13] A

[25] ZH

[21] 42023067110.9 [22] 16.01.2023

[30] 29.08.2016 US, 62/380, 818

[54] AMINOPYRIMIDINES AS ALK INHIBITORS
作為 ALK 抑制劑的氨基嘧啶

[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
OFFICE OF TECHNOLOGY TRANSFER 1600 HURON PARKWAY
2ND FLOOR ANN ARBOR, MI 48109-2590
UNITED STATES OF AMERICA

[72] SHAOMENG WANG
JIANYONG CHEN

[74] FEDERATION OF HONG KONG INDUSTRIES
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8 Cheung Yue Street, Cheung Sha Wan, Kowloon
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[51] C07D 405/14 [11] 40078188
C07D 253/075 EP4090652 A1
[13] A

[51] C07D 405/14 [11] 40078224
C07D 401/14 EP4048665 A1
[13] A

[51] C07D 409/12 [11] 40078168
C07D 241/04 EP4031534 A1
[13] A

[51] C07D 409/14 [11] 40078168
C07D 241/04 EP4031534 A1
[13] A

[51] C07D 413/12 [11] 40078168
C07D 241/04 EP4031534 A1
[13] A

[51] C07D 417/12 [11] 40078168
C07D 241/04 EP4031534 A1
[13] A

[51] C07D 417/14 [11] 40078062
A61P 25/28 EP39999182 A1
[13] A

[51] C07D 417/14 [11] 40078168
C07D 241/04 EP4031534 A1
[13] A

[51] C07D 419/04 [11] 40078182
C07D 403/04 CN115298174 A
[13] A

[51] C07D 419/14 [11] 40078242
A61P 3/10 CN115151538 A
A61K 31/4192
[13] A

[25] EN

[21] 62023067819.0 [22] 02.02.2023

[86] 26.02.2021 PCT/EP2021/054780

[87] 02.09.2021 WO2021/170774

[30] 28.02.2020 EP,20305207.1

[54] NEW MACROCYCLIC COMPOUNDS, A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
新的大環化合物、它們的製備方法和含有它們的藥物組合物

[71] LES LABORATOIRES SERVIER
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FRANCE

[72] CSABA WÉBER
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ÁRPÁD KISS
ZOLTÁN MADARÁSZ
MARK MOLNÁR

MIKLÓS NYERGES
MONIKA RUDASOVÁ
ATTILA SÁPI
SYLVIE BERGER
VALÉRIE DUVIVIER
VIRGINIE MARTINY
ISABELLE THERET
CÉDRIC VINSON

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] C07D 471/04 [11] 40078062
A61P 25/28 EP3999182 A1
[13] A

[51] C07D 471/04 [11] 40078094
A61P 1/00 CN115427409 A
A61P 9/12
A61P 11/06
A61P 13/08
A61P 13/10
A61P 25/04
A61P 25/06
A61P 25/22
A61P 25/24
A61P 29/00
C07D 487/04
A61K 31/519
A61K 31/55
[13] A

[25] EN

[21] 62022065940.8 [22] 21.12.2022

[86] 30.04.2021 PCT/JP2021/017277

[87] 04.11.2021 WO2021/221169

[30] 30.04.2020 US, 63/017, 891

[54] PYRIMIDIN-4(3H)-ONE DERIVATIVES AS TRPV4 ANTAGONISTS
作為 TRPV4 拮抗劑的嘧啶-4(3H)-酮衍生物

[71] RAQUALIA PHARMA INC.
拉夸里亚创药株式会社
1-21-19 Meieki Minami, Nakamura-ku
Nagoya-shi, Aichi 4500003
JAPAN
日本
爱知县

- [72] SHISHIDO Yuji 宍戸祐二
INOUE Tadashi 井上义
YAMAGISHI Tatsuya 山岸龙也
ANDO Kazuo 安藤一男
FUKUMOTO Yutaka 福元丰
MAGARA Ryohei 真柄良平
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] C07D 471/04 [11] 40078102
C07D 515/18 EP4034537 A1
A61P 31/22
A61K 31/437

[13] A

- [25] EN
[21] 62023066752.4 [22] 10.01.2023
[86] 24.09.2020 PCT/US2020/052375
[87] 01.04.2021 WO2021/061898
[30] 26.09.2019 US, 62/906, 664
[54] ANTIVIRAL PYRAZOLOPYRIDINONE COMPOUNDS
抗病毒吡唑並吡啶酮化合物
[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA

- [72] KONST, Zef
LU, Yipin
MOREAU, Robert, Joseph
RAJAPAKSA, Naomi, Samadara
SHEARN-NANCE, Galen
TULLY, David, Charles
TURNER, Michael, Robert
YOUNG, Joseph, Michael
ZHAO, Qian
CORKEY, Britton, K.
METOBO, Samuel, E.
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-

- [51] C07D 471/04 [11] 40078112
C07D 487/04 CN115551859 A
C07D 519/00
A61P 35/00
A61K 31/437
[13] A
- [25] ZH
- [21] 62023066778.9 [22] 10.01.2023
- [86] 14.05.2021 PCT/CN2021/093930
- [87] 18.11.2021 WO2021/228248
- [30] 15.05.2020 CN,202010411386.0
- [54] FUSED AZA-HETEROCYCLIC AMIDE COMPOUND AND USE THEREOF
氮雜稠環酰胺類化合物及其用途
- [71] 石药集团中奇制药技术(石家庄)有限公司
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河北省石家庄市高新区中山东路 896 号
邮编: 050035
- [72] MI, Guorui 米国瑞
ZHANG, Yan 张颜
JIANG, Chunhua 蒋春华
XU, Yanxia 徐艳霞
FAN, Lixue 范丽雪
ZHANG, Xuejiao 张雪娇
QIN, Yanan 秦亚楠
- [74] 中港專利有限公司
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灣仔告士打道 151 號資本中心 15 樓 1502 室

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- [51] C07D 471/04 [11] 40078137
A61K 31/519 CN115003674 A
A61P 35/00
[13] A
- [25] ZH
- [21] 62023067092.4 [22] 16.01.2023
- [86] 10.02.2021 PCT/CN2021/076423
- [87] 19.08.2021 WO2021/160147
- [30] 10.02.2020 CN,202010084226.X
10.02.2020 CN,202010084209.6
10.02.2020 CN,202010084222.1
15.09.2020 CN,202010967167.0
- [54] USE OF PYRIDO[1,2-A]PYRIMIDINONE COMPOUND IN TREATING
LYMPHOMA
吡啶並[1, 2-A]嘧啶酮化合物的治療淋巴瘤的用途

- [71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
 正大天晴藥業集團股份有限公司
 No.369 Yuzhou South Rd.
 Lianyungang, Jiangsu 222062
 CHINA
- [72] FENG, Fan 封帆
 WANG, Xunqiang 王訓強
 CHEN, Li 陳莉
 HAN, Xi 韓溪
 WU, Naiying 吳乃營
 MA, Ruiting 馬瑞婷
 YANG, Chaoqiang 楊朝強
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
 ROOM 902, 9/F, QUALIPAK TOWER
 NO. 121-122 CONNAUGHT ROAD WEST
 HONG KONG

[51] C07D 471/04 [11] 40078182
 C07D 403/04 CN115298174 A
 [13] A

[51] C07D 471/04 [11] 40078183
 C07D 401/08 CN115397819 A
 [13] A

[51] C07D 471/14 [11] 40078062
 A61P 25/28 EP3999182 A1
 [13] A

[51] C07D 473/16 [11] 40078132
 C07D 473/34 EP4093740 A1
 [13] A

[51] C07D 473/34 [11] 40078132
 C07D 473/16 EP4093740 A1
 [13] A

[25] EN

[21] 62023067082.5 [22] 16.01.2023

[86] 21.01.2021 PCT/GB2021/050134

[87] 29.07.2021 WO2021/148793

[30] 22.01.2020 GB,2000901.5

- [54] PROCESS FOR THE PREPARATION OF PURINE DERIVATIVES EXHIBITING
CDK INHIBITORY ACTIVITY
製備具有 CDK 抑制活性的嘌呤衍生物的方法
- [71] Cyclacel Limited
2 London Wall Place
London EC2Y 5AU
UNITED KINGDOM
- [72] Benjamin SKEAD
Derek LONDESBROUGH
Chris GILL
Alex HUDSON
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
- [51] C07D 475/04 [11] 40078249
A61K 35/407 EP4041262 A1
[13] A

-
- [51] C07D 487/04 [11] 40077962
A61K 31/519 CN115093418 A
A61P 25/04
A61P 29/00
A61P 9/10
A61P 27/02
A61P 27/06
A61P 3/10
A61P 1/00
A61P 1/16
A61P 11/00
A61P 13/12
A61P 37/06
A61P 7/00
A61P 9/04
A61P 17/02
A61P 17/00
A61P 35/00
A61P 19/00
A61P 25/00
[13] A

[25] ZH

[21] 42023066775.0 [22] 10.01.2023

[30] 23.06.2016 EP,16175924.6

[54] [1,2,3]TRIAZOLO[4,5-D]PYRIMIDINE DERIVATIVES WITH AFFINITY
FOR THE TYPE 2 CANNABINOID RECEPTOR
對 2 型大麻素受體具有親和力的 [1, 2, 3] 三唑並 [4, 5-D] 嘧啶衍生物

- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
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4070 Basel
SWITZERLAND
- [72] GOBBI, Luca 羅卡·戈比
GRETHER, Uwe 尤偉·格雷瑟
GUBA, Wolfgang 沃爾夫岡·古帕
KRETZ, Julian 朱莉安·克雷茨
MARTIN, Rainer E. 賴納·E·馬丁
WESTPHAL, Matthias, Valentin 馬賽厄斯·瓦倫丁·韋斯特法爾
IJZERMAN, Adriaan Pieter 阿德里安·彼得·伊杰曼
- [74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG
-

- [51] C07D 487/04 [11] 40078062
A61P 25/28 EP3999182 A1
[13] A
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- [51] C07D 487/04 [11] 40078094
C07D 471/04 CN115427409 A
[13] A
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- [51] C07D 487/04 [11] 40078112
C07D 471/04 CN115551859 A
[13] A
-

- [51] C07D 487/04 [11] 40078162
A61K 31/407 EP4031133 A1
[13] A
-

- [51] C07D 487/04 [11] 40078168
C07D 241/04 EP4031534 A1
[13] A
-

- [51] C07D 487/04 [11] 40078169
A61K 31/495 EP4054581 A1
[13] A

-
- [51] C07D 487/04 [11] 40078184
A61K 31/41 EP4043465 A1
A61K 31/519
A61K 31/5377
A61P 35/00
A61P 35/02
- [13] A
- [25] ZH
- [21] 62023067599.8 [22] 30.01.2023
- [86] 25.09.2020 PCT/CN2020/117586
- [87] 01.04.2021 WO2021/057877
- [30] 26.09.2019 CN,201910915840.3
- [54] SUBSTITUTED AROMATIC FUSED RING DERIVATIVE AND COMPOSITION
COMPRISING SAME, AND USE THEREOF
取代的芳香稠合環衍生物及其組合物及用途
- [71] Shenzhen TargetRx, Inc.
深圳市塔吉瑞生物醫藥有限公司
Room 301 Unit 1 Building A, Kexing Science Park
No.15 of Keyuan Road, Nanshan District, Shenzhen, Guangdong
518057
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- [72] WANG, Yihan 王義漢
XING, Qingfeng 邢青峰
AI, Yixin 艾義新
LI, Huanyin 李煥銀
- [74] LIU, SHEN & ASSOCIATES
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-
- [51] C07D 487/16 [11] 40078139
A61K 31/52 CN114787165 A
A61P 31/12
A61P 35/00
A61P 31/16
A61P 31/18
A61P 31/20
- [13] A
- [25] ZH
- [21] 62023067246.6 [22] 18.01.2023
- [86] 26.09.2021 PCT/CN2021/120751
- [87] 31.03.2022 WO2022/063278
- [30] 27.09.2020 CN,202011035500.0

[54] MACROCYCLIC TLR7 AGONIST, PREPARATION METHOD THEREFOR,
PHARMACEUTICAL COMPOSITION AND USE THEREOF

大環 TLR7 激動劑、其製備方法、藥物組合物及其用途

[71] SHANGHAI VISONPHARMA CO., LTD.

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Shanghai 201321

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[72] TANG, Guozhi 唐國志

MA, Dawei 馬大為

HUANG, Mengwei 黃孟煒

LIU, Yongfu 劉永福

WANG, Yingyi 王應益

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] C07D 491/048

C07D 241/04

[11] 40078168

EP4031534 A1

[13] A

[51] C07D 491/052

C07D 403/04

[11] 40078182

CN115298174 A

[13] A

[51] C07D 491/107

A61K 31/497

A61P 35/00

A61P 35/02

[11] 40077975

CN115141205 A

[13] A

[25] ZH

[21] 42023067101.8

[22] 16.01.2023

[30] 07.06.2019 US, 62/858, 837

[54] SOLID FORMS OF SHP2 INHIBITOR

SHP2 抑制劑的固體形式

[71] REVOLUTION MEDICINES, INC.

锐新医药公司

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美國

加利福尼亚州

[72] 李少玲

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[51] C07D 493/04 [11] 40078168
C07D 241/04 EP4031534 A1
[13] A

[51] C07D 493/04 [11] 40078259
A61K 31/429 EP4034112 A1
[13] A

[51] C07D 495/04 [11] 40078168
C07D 241/04 EP4031534 A1
[13] A

[51] C07D 495/04 [11] 40078259
A61K 31/429 EP4034112 A1
[13] A

[51] C07D 513/04 [11] 40078050
C07F 5/00 CN115210240 A
C07K 16/18
A61K 51/00
[13] A

[25] JA

[21] 62022064127.3 [22] 18.11.2022

[86] 04.03.2021 PCT/JP2021/008333

[87] 10.09.2021 WO2021/177390

[30] 04.03.2020 JP,2020-037150

[54] COMPOUND AND RADIOACTIVE LABELING COMPOUND
化合物及放射性標記化合物

[71] NIHON MEDI-PHYSICS CO., LTD.

日本醫事物理股份有限公司

3-4-10, SHINSUNA, KOTO-KU, TOKYO 136-0075

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KYOTO UNIVERSITY

國立大學法人京都大學

36-1, YOSHIDA-HONMACHI, SAKYO-KU
KYOTO-SHI, KYOTO 6068501
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[72] Yoshifumi MAYA 眞矢啓史
Masahiro ONO 小野正博
Shimpei IIKUNI 飯國慎平

[74] KING & WOOD MALLESONS IP LIMITED
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[51] C07D 515/18 [11] 40078102
C07D 471/04 EP4034537 A1
[13] A

[51] C07D 519/00 [11] 40078062
A61P 25/28 EP3999182 A1
[13] A

[51] C07D 519/00 [11] 40078112
C07D 471/04 CN115551859 A
[13] A

[51] C07D 519/00 [11] 40078169
A61K 31/495 EP4054581 A1
[13] A

[51] C07F 5/00 [11] 40078050
C07D 513/04 CN115210240 A
[13] A

[51] C07F 5/02 [11] 40078118
EP4031553 A1
[13] A

[25] EN

[21] 62023067054.4 [22] 13.01.2023

[86] 18.09.2020 PCT/US2020/051506

[87] 25.03.2021 WO2021/055759

[30] 20.09.2019 US,US201962903328P

- [54] SUBSTITUTED PHENYL BORONIC ACID CONTAINING POLYMERS AND METHODS OF USE
含取代的苯基硼酸的聚合物及其使用方法
- [71] Glyscend, Inc.
1812 Ashland Avenue
1st Floor - Suite 100
Baltimore, Maryland 21205
UNITED STATES OF AMERICA
- [72] JOZEFIAK, Thomas, Henry
NIMGAONKAR, Ashish
POLOMOSCANIK, Steven, C.
- [74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG
-
- [51] C07F 9/54 [11] 40078090
EP4097115 A1
[13] A
- [25] EN
- [21] 62022065930.9 [22] 21.12.2022
- [86] 27.01.2021 PCT/US2021/015322
- [87] 05.08.2021 WO2021/154877
- [30] 27.01.2020 US, 62/966,478
- [54] MITOCHONDRIA-TARGETED ISOKETAL/ISOLEVUGLANDIN SCAVENGERS AND USES THEREOF
靶向線粒體的異縮酮/ISOLEVUGLANDIN 清除劑及其用途
- [71] VANDERBILT UNIVERSITY
305 Kirkland Hall
Nashville, Tennessee 37240
UNITED STATES OF AMERICA
- [72] Sergey I. DIKALOV
Venkataraman AMARNATH
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
Hong Kong
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- [51] C07H 1/00 [11] 40077949
C07H 21/02 CN114685586 A
[13] A
-
- [51] C07H 1/00 [11] 40078210
C07H 15/18 CN115427421 A
[13] A

[51] C07H 15/04 [11] 40078210
C07H 15/18 CN115427421 A
[13] A

[51] C07H 15/18 [11] 40078210
C07H 15/04 CN115427421 A
C07H 15/20
C07H 17/00
C07H 1/00
A01N 43/16
A61K 8/60
A01P 17/00
[13] A

[25] EN

[21] 62023067660.8 [22] 31.01.2023

[86] 10.02.2021 PCT/EP2021/053207

[87] 19.08.2021 WO2021/160670

[30] 13.02.2020 EP,20382103.8

[54] 3'-KETOGLYCOSIDE COMPOUND FOR THE SLOW RELEASE OF A VOLATILE ALCOHOL

緩慢釋放揮發性醇類的 3'-酮糖苷化合物

[71] GLYCOSCIENCE, S.L.

格莱克科学有限公司

Astondo bidea, 612 - Bic Bizkaia

Sala de Empren, 48160 DERIO

SPAIN

西班牙

德里奧

[72] SUTTON, Peter William P·W·萨顿

[74] 中港專利有限公司

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灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] C07H 15/20 [11] 40078210
C07H 15/18 CN115427421 A
[13] A

[51] C07H 17/00 [11] 40078210
C07H 15/18 CN115427421 A
[13] A

- [51] C07H 19/048 [11] 40078072
CN114555619 A
[13] A
- [25] EN
[21] 62022064162.0 [22] 21.11.2022
[86] 13.08.2020 PCT/US2020/046110
[87] 18.02.2021 WO2021/030551
[30] 14.08.2019 US, 62/886, 869
20.08.2019 US, 62/889, 376
- [54] COMPOUNDS AND COMPOSITIONS FOR DIFFERENTIAL MODULATION OF
NICOTINAMIDE ADENINE DINUCLEOTIDE
用於烟酰胺腺嘌呤二核苷酸的差分調節的化合物和組合物
- [71] METRO INTERNATIONAL BIOTECH, LLC
麦德龙国际生物科技有限责任公司
10 Canal Park, Suite 201 Cambridge
Massachusetts 02141
UNITED STATES OF AMERICA
- [72] BAEVSKY, Matthew M·贝维斯基
LAVERY, Karen K·莱弗里
KREMSKY, Jonathan N. J·N·克里姆斯基
MCKEARIN, James M. J·M·麦克瑞
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
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- [51] C07H 19/14 [11] 40078171
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蛋白質精氨酸甲基轉移酶 5 (PRMT5) 的選擇性抑制劑
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LI, Qun

ZHANG, Huaping

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[54] MRNA-FATTY ACID TARGETING COMPOUND AND PREPARATION METHOD AND
USE THEREOF

一種 MRNA-脂肪酸靶向化合物及其製備方法和應用

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PROTEIN CONJUGATION
用於酪氨酸酶介導的位點特異性蛋白質綴合的系統和方法
[71] GENENTECH, INC.
基因泰克公司
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[54] RECOMBINANT PEPTIDE-MHC COMPLEX BINDING PROTEINS AND THEIR
GENERATION AND USE
重組肽-MHC 複合物結合蛋白及其生成和用途
[71] MOLECULAR PARTNERS AG
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INDUCED PLURIPOTENT STEM CELLS
提高誘導性多能幹細胞的基因組穩定性和重編程效率
[71] The Trustees of Columbia University in the City of New York
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具有改變的表面殘基的經設計的錨蛋白重複結構域
- [71] MOLECULAR PARTNERS AG
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用於治療的組合物和方法
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DIRECTED AGAINST INTERLEUKIN-6

旨在誘導針對白細胞介素-6 的免疫應答的免疫原性結合物

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新型胰島素類似物及其用途
- [71] NOVO NORDISK A/S
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- [72] OLSEN, Helle, Birk
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- [54] CHIMERIC RECEPTORS FOR USE IN ENGINEERED CELLS
用於工程化細胞的嵌合受體
- [71] Quell Therapeutics Limited
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免疫細胞工程化用於體外細胞治療應用

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抗備解素抗體及其製備
- [71] ZYDUS LIFESCIENCES LIMITED
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抗 TSLP 抗體及其用途

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- [71] TeneoOne, Inc.
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- [72] TRINKLEIN, Nathan
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[54] ANTIBODIES AGAINST ROR1 AND USES THEREOF
 針對 ROR1 的抗體及其用途

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[51] C07K 16/28

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[54] ANTI-TREM-1 ANTIBODIES AND USES THEREOF
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[54] ANTIBODIES AGAINST HUMAN TREM-1 AND USES THEREOF
針對人 TREM-1 的抗體及其用途
[71] Bristol-Myers Squibb Company
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RAKESTRAW, Ginger C.
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[54] CHIMERIC ANTIGEN RECEPTORS WITH MAGE-A4 SPECIFICITY AND USES
THEREOF

具有 MAGE-A4 特異性的嵌合抗原受體和其用途

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[51] C07K 16/28 [11] 40078092
C12N 15/13 CN115461368 A
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- [54] ANTIBODY TO HUMAN INTERLEUKIN-4 RECEPTOR α , PREPARATION
METHOD THEREFOR AND USE THEREOF
抗人白細胞介素-4 受體 α 抗體及其製備方法和應用
- [71] 上海麦济生物技术有限公司
中國
上海市浦东新区
哈雷路 1011 号 304 室, 201203
- [72] ZHANG, Chenghai 张成海
GUO, Jinlin 郭锦林
YUAN, Yujing 袁玉菁
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
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A61K 39/395 CN114828887 A
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A61K 39/395 EP4076522 A1
[13] A
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A61P 35/00 CN114829405 A
A61K 39/00 [13] A
- [25] EN
- [21] 62023067522.0 [22] 28.01.2023
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- [87] 17.06.2021 WO2021/118246
- [30] 24.12.2019 KR, PCT/KR2019/018357
10.12.2019 US, 62/945,965
- [54] ANTI-BCMA/ANTI-4-1BB BISPECIFIC ANTIBODIES AND USES THEREOF
抗 BCMA/抗 4-1BB 雙特異性抗體及其用途
- [71] ABL BIO, INC.
爱必乐生物公司
2F, 16, DAEWANGPANGYO-RO 712 BEON-GIL, BUNDANG-GU
SEONGNAM-SI, GYEONGGI-DO 13488
REPUBLIC OF KOREA
- [72] PARK, KYUNG JIN 朴景珍
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LIM, SAE YI 林塞彝

CHUNG, HYE JIN 郑惠真
PARK, KYEONG SU 朴庚秀
SON, YONG GYU 孙镛圭
SEON, SEONG GYU 宣星圭
SON, WON JUN 孙源峻
KIM, EUN JUNG 金恩廷
EOM, JAE HYUN 严在铉
JUNG, UI JUNG 郑义静
PARK, MIN JI 朴愨智
HONG, JUNG HYEON 洪庭铉

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C07K 16/28 [11] 40078231
C07K 16/32 EP4055045 A1
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[25] EN

[21] 62023067799.4 [22] 02.02.2023

[86] 04.11.2020 PCT/EP2020/080941

[87] 14.05.2021 WO2021/089609

[30] 04.11.2019 EP,19206959.9

[54] MULTISPECIFIC ANTIBODY
多特异性抗体

[71] Numab Therapeutics AG
Einsiedlerstrasse 34
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SWITZERLAND

[72] URECH, David
HESS, Christian
SIMONIN, Alexandre
WARMUTH, Stefan

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[51] C07K 16/28 [11] 40078247
C07K 16/30 EP4103618 A2
[13] A

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EP4077391 A1

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[30] 18.12.2019 US, 62/949, 699
24.04.2020 US, 63/015, 343

[54] HEAVY CHAIN ANTIBODIES BINDING TO CD38
與 CD38 結合的重鏈抗體

[71] Teneofour, Inc.
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[72] Pranjali DALVI
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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] C07K 16/28 [11] 40078249
A61K 35/407 EP4041262 A1
[13] A

[51] C07K 16/28 [11] 40078261
A61K 31/7088 EP4037693 A1
[13] A

[51] C07K 16/30 [11] 40078074
C07K 16/28 EP4004049 A1
[13] A

[51] C07K 16/30 [11] 40078123
A61K 39/395 CN114828887 A
[13] A

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C07K 16/22 EP4103618 A2
C07K 16/28
[13] A

[25] EN

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- [86] 11.02.2021 PCT/US2021/017684
- [87] 19.08.2021 WO2021/163346
- [30] 12.02.2020 CN,PCT/CN2020/074834
- [54] LONG-ACTING GM-CSF AND METHODS OF USE
長效 GM-CSF 和使用方法
- [71] THE SCRIPPS RESEARCH INSTITUTE
10550 North Torrey Pines Road
La Jolla, CA 92037
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- [72] Sean JOSEPH
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Weijun SHEN 沈卫军
Feng WANG 王峰
Peter SCHULTZ
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- [51] C07K 16/32 [11] 40078231
C07K 16/28 EP4055045 A1
- [13] A
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- [51] C07K 16/46 [11] 40077957
C12N 15/13 CN114920847 A
A61K 39/395
A61P 35/00
A61P 35/02
A61P 35/04
A61P 29/00
A61P 37/02
A61P 31/00
- [13] A
- [25] ZH
- [21] 42023066758.6 [22] 10.01.2023
- [30] 13.05.2015 US,62/160,794
- [54] T CELL RECRUITING POLYPEPTIDES BASED ON CD3 REACTIVITY
基於 CD3 反應性的 T 細胞募集多肽
- [71] ABLYNX N.V.
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BELGIUM

- [72] ROOBROUCK, Annelies 安內利斯·羅布魯克
VAN HOORICK, Diane 迪亞娜·范霍里克
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- [74] MARKS & CLERK
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HONG KONG
-
- [51] C07K 16/46 [11] 40077958
C12N 15/13 CN114920848 A
A61K 39/395
A61K 47/68
A61P 35/00
[13] A
- [25] ZH
- [21] 42023066759.4 [22] 10.01.2023
- [30] 13.05.2015 US, 62/160,794
- [54] T CELL RECRUITING POLYPEPTIDES BASED ON CD3 REACTIVITY
基於 CD3 反應性的 T 細胞募集多肽
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- [72] ROOBROUCK, Annelies 安內利斯·羅布魯克
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- [51] C07K 16/46 [11] 40078022
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[13] A
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C07K 16/28 CN115151572 A
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C07K 1/113 CN115335410 A

C07K 16/28
C12N 15/13

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[86] 31.03.2021 PCT/JP2021/013795

[87] 07.10.2021 WO2021/201087

[30] 31.03.2020 JP,2020-062601

[54] METHOD FOR PRODUCING MULTISPECIFIC ANTIGEN BINDING MOLECULES
生產多特異性抗原結合分子的方法

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA

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[72] CHICHILI, Vishnu Priyanka Reddy 維什努·普里亞卡·雷迪·千千力

PANG, Chai Ling 彭彩玲

KAWA, Tatsuya 加和達也

FENG, Shu 馮舒

GAN, Siok Wan 顏素婉

TAKAHASHI, Noriyuki 高橋德行

MURAOKA, Masaru 村岡優

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HONG KONG

[51] C07K 19/00 [11] 40077954
C12N 15/62 CN114774444 A
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[51] C07K 19/00 [11] 40078099
A61K 47/50 GB2602612 A
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[51] C07K 19/00 [11] 40078179
C12N 9/22 CN114981424 A
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[51] C07K 19/00 [11] 40078262
C07K 14/71 EP4073124 A1
C07K 14/495

A61K 38/17
A61P 35/00

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[21] 62023067853.9 [22] 03.02.2023

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[30] 11.12.2019 CN,PCT/CN2019/124535

[54] BI-FUNCTIONAL ANTIBODY AGAINST PD-L1 AND TGF β
抗 PD-L1 和 TGF β 的雙功能抗體

[71] Wuxi Biologics Ireland Limited
One Spencer Dock, North Wall Quay, Dublin 1
IRELAND

[72] CHEN, Yunying
LI, Jing

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

[51] C07K 5/02 [11] 40077904
A61K 38/06 CN115109116 A
A61K 38/07
A61P 3/00
A61P 9/00
A61P 9/10
A61P 9/04
A61P 3/10
A61P 3/06
A61P 13/12
A61P 25/18
A61P 21/00
A61P 27/02
A61P 25/00

[13] A

[25] ZH

[21] 42022064601.2 [22] 24.11.2022

[54] PREPARATION AND USES OF REACTIVE OXYGEN SPECIES SCAVENGER
DERIVATIVES

活性氧清除劑衍生物的製備及用途

[71] XW LABORATORIES, INC.
5TH FLOOR, BUILDING C4 EAST
No. 666 GAOXIN ROAD, EAST LAKE HI-TECH DEVELOPMENT ZONE,
WUHAN, HUBEI 430079
CHINA

[72] XIANG, JIA-NING
QI, ZUDE

NING, DEZHENG

LIU, XIANBO

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

[51] C07K 5/10 [11] 40078181
A61K 38/07 EP4034147 A1
[13] A

[51] C08F 293/00 [11] 40077942
A61K 47/32 CN114642735 A
[13] A

[51] C08J 5/18 [11] 40077900
C08L 99/00 CN115058038 A
C08L 97/02
C08L 1/02
C08L 5/06
C08K 7/14
[13] A

[25] ZH

[21] 42022064152.6 [22] 21.11.2022

[54] A PREPARATION METHOD AND APPLICATION OF A TEA-BASED COMPOSITE
BOARD

一種茶基複合板材的製備方法與應用

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[51] C08J 7/043 [11] 40077926
C09D 175/14 CN115074018 A
[13] A

[51] C08K 3/04 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 3/10 [11] 40078037
C09D 11/52 EP4013829 A1
[13] A

[51] C08K 3/26 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 3/34 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 3/36 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 3/38 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 5/098 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 5/103 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 5/11 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 5/12 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 5/14 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 5/1539 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 5/29 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 5/3492 [11] 40078125
C07D 251/70 EP4056561 A1
[13] A

[51] C08K 5/544 [11] 40077901
C08L 99/00 CN115093721 A
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[51] C08K 5/57 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08K 7/14 [11] 40077900
C08J 5/18 CN115058038 A
[13] A

[51] C08L 1/02 [11] 40077900
C08J 5/18 CN115058038 A
[13] A

[51] C08L 3/02 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08L 5/06 [11] 40077900
C08J 5/18 CN115058038 A
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[51] C08L 5/08 [11] 40077901
C08L 99/00 CN115093721 A
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[51] C08L 5/08 [11] 40078175
C08L 71/00 CN114829479 A
C09D 105/08
[13] A

[25] EN

[21] 62023067527.9 [22] 28.01.2023

[86] 05.11.2020 PCT/US2020/059177

[87] 14.05.2021 WO2021/092222

[30] 07.11.2019 US, 62/932,033

[54] SILICONE OIL TERPOLYMER FOR USE IN INTRAOCULAR LENS DEVICES
用於人工晶狀體裝置的硅油三元共聚物

[71] LENS GEN, INC.

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[72] SILVESTRETTI, Thomas, A. T·A·希尔维斯托里尼

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

[51] C08L 67/02 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08L 67/04 [11] 40077901
C08L 99/00 CN115093721 A

[13] A

[51] C08L 71/00 [11] 40078175
C08L 5/08 CN114829479 A
[13] A

[51] C08L 77/00 [11] 40077926
C09D 175/14 CN115074018 A
[13] A

[51] C08L 91/00 [11] 40077901
C08L 99/00 CN115093721 A
[13] A

[51] C08L 97/02 [11] 40077900
C08J 5/18 CN115058038 A
[13] A

[51] C08L 99/00 [11] 40077900
C08J 5/18 CN115058038 A
[13] A

[51] C08L 99/00 [11] 40077901
C08L 67/02 CN115093721 A
C08L 67/04
C08L 91/00
C08K 5/29
C08K 3/34
C08K 3/38
C08K 5/57
C08K 3/04
C08K 5/103
C08K 5/1539
C08K 5/14
C08K 3/36
C08K 5/098
C08K 5/12
C08K 5/544
C08K 3/26
C08L 3/02
C08L 5/08

C08K 5/11
B33Y 70/10

[13] A

[25] ZH

[21] 42022064153.4 [22] 21.11.2022

[54] A TEA FIBER/PHBV/PBAT TERNARY COMPOSITE, AND A PREPARATION METHOD AND APPLICATION THEREOF

一種茶纖維/PHBV/PBAT 三元複合材料及其製備方法和應用

[71] Shengwu Technology (Shenzhen) Co., Ltd.

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[51] C09D 105/08
C08L 5/08

[11] 40078175

CN114829479 A

[13] A

[51] C09D 11/52
C08K 3/10

[11] 40078037

EP4013829 A1

[13] A

[25] EN

[21] 62022063787.5 [22] 14.11.2022

[86] 10.08.2020 PCT/EP2020/072404

[87] 18.02.2021 WO2021/028394

[30] 12.08.2019 GB,1911512.0

[54] INK COMPOSITION, KIT, METHOD OF MANUFACTURING A DEFORMABLE CONDUCTOR UTILIZING THE INK COMPOSITION, DEFORMABLE CONDUCTOR, ELECTRONIC DEVICE COMPRISING THE DEFORMABLE CONDUCTOR, METHOD OF MANUFACTURING A CONDUCTOR, CONDUCTOR AND ELECTRONIC DEVICE COMPRISING THE CONDUCTOR

油墨組合物、套件、使用油墨組合物製造可變形導體的方法、可變形導體、包括可變形導體的電子設備、導體的製造方法、導體和包括導體的電子設備

[71] Montanuniversität Leoben

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[72] GRIESSER, Thomas

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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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- [51] C09D 175/14 [11] 40077926
C09D 4/02 CN115074018 A
C09D 4/06
C08J 7/043
C08L 77/00
H05K 5/02
[13] A
- [25] ZH
- [21] 42022065833.0 [22] 19.12.2022
- [54] TOPCOAT COMPOUND, COMPOSITE MATERIAL, ELECTRONIC DEVICE MID-FRAME, ELECTRONIC DEVICE HOUSING AND ELECTRONIC DEVICE
面漆組合物、複合材料、電子設備中框、電子設備殼體和電子設備
- [71] 榮耀終端有限公司
中國
518040 廣東省深圳市福田區香蜜湖街道東海社區紅荔西路 8089 號
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- [72] 王曉光
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王剛
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- [74] 高保知識產權代理有限公司
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- [51] C09D 4/02 [11] 40077926
C09D 175/14 CN115074018 A
[13] A
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- [51] C09D 4/06 [11] 40077926
C09D 175/14 CN115074018 A
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- [51] C11D 1/14 [11] 40078140
C11D 1/22 EP4031643 A1
C11D 1/24
[13] A

[25] EN
 [21] 62023067247.4 [22] 18.01.2023
 [86] 15.09.2020 PCT/US2020/050860
 [87] 25.03.2021 WO2021/055346
 [30] 16.09.2019 US,62/901,163
 [54] CLEANING COMPOSITIONS CONTAINING GUM AND METHODS OF USE
 THEREWITH
 含有樹膠的清潔組合物及其使用方法
 [71] HARRIS RESEARCH, INC.
 124 12th Ave., South, Suite 300 Nashville, Tennessee 37203
 UNITED STATES OF AMERICA
 [72] MANASSRA, Adnan Rashid
 SMITH, Christopher Wayne
 [74] KING & WOOD MALLESONS IP LIMITED
 Level 11, Admiralty Center Tower 2
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 HONG KONG

[51] C11D 1/22 [11] 40078140
 C11D 1/14 EP4031643 A1
 [13] A

[51] C11D 1/24 [11] 40078140
 C11D 1/14 EP4031643 A1
 [13] A

[51] C11D 11/00 [11] 40077981
 C11D 7/08 CN114763506 A
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[51] C11D 3/04 [11] 40077981
 C11D 7/08 CN114763506 A
 [13] A

[51] C11D 3/06 [11] 40077981
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 [13] A

[51] C11D 3/33 [11] 40077981
 C11D 7/08 CN114763506 A

[13] A

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C11D 7/08 CN114763506 A
[13] A

[51] C11D 3/60 [11] 40077981
C11D 7/08 CN114763506 A
[13] A

[51] C11D 7/08 [11] 40077981
C11D 7/16 CN114763506 A
C11D 7/10
C11D 7/32
C11D 7/60
C11D 3/48
C11D 3/04
C11D 3/06
C11D 3/33
C11D 3/60
C11D 11/00
A01N 59/14
A01N 59/26
A01P 1/00
A01P 3/00
A61K 33/42
A61K 33/22
A61K 47/04
A61P 31/04
A61P 31/10
A61P 27/02

[13] A

[25] ZH

[21] 42023067131.5 [22] 17.01.2023

[30] 12.01.2021 US, 63/136370

[54] COMPOSITIONS FOR OPHTHALMOLOGIC DEVICES
用於眼科裝置的組合物

[71] JOHNSON & JOHNSON VISION CARE, INC.
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UNITED STATES OF AMERICA

[72] FRANK NEELY
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JEFFREY WEGRZYN

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

[51] C11D 7/10 [11] 40077981
C11D 7/08 CN114763506 A
[13] A

[51] C11D 7/16 [11] 40077981
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[51] C11D 7/32 [11] 40077981
C11D 7/08 CN114763506 A
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[51] C11D 7/60 [11] 40077981
C11D 7/08 CN114763506 A
[13] A

[51] C12M 1/00 [11] 40077970
C12M 1/32 EP4039788 A1
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[51] C12M 1/00 [11] 40078078
B01L 3/00 CN115244163 A
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[25] ZH

[21] 62022064748.6 [22] 25.11.2022

[86] 20.04.2020 PCT/CN2020/085635

[87] 28.10.2021 WO2021/212276

[54] LIQUID SPREADING DEVICE, LIQUID SPREADING METHOD, LIQUID SPREADING SYSTEM, COMBINATION DEVICE, AND LIQUID PASSAGE DEVICE

鋪液裝置、鋪液方法、鋪液系統及組合裝置與過液裝置

[71] 深圳华大智造科技股份有限公司

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[72] CUI, Xingye 崔兴业

YANG, Joonmo 梁竣模

XU, Hong 徐洪

SUI, Xiangkun 隋相坤

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[74] 百睿知識產權有限公司

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科技大道西 10 號浚湖樓 617 室

[51] C12M 1/12 [11] 40077970
C12M 1/32 EP4039788 A1
[13] A

[51] C12M 1/32 [11] 40077970
C12M 3/06 EP4039788 A1
C12M 1/00
C12M 1/12
[13] A

[25] EN

[21] 42023067077.0 [22] 16.01.2023

[54] CELL CULTURE MEMBRANE STRUCTURE, METHODS FOR PRODUCING THE
SAME, CELL CULTURE PLATE AND MICROFLUIDIC DEVICE USING THE
SAME

細胞培養膜結構、用於生產該結構的方法、使用該結構的細胞培養板和微流控裝置

[71] Finnadvance Oy
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FINLAND[72] Prateek SINGH
Tuan NGUYEN
Tuomas NURMI[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] C12M 3/06 [11] 40077970
C12M 1/32 EP4039788 A1
[13] A

[51] C12N 1/12 [11] 40078131
C12P 7/50 EP4069857 A1
[13] A

[51] C12N 1/20 [11] 40078206
A61K 35/745 EP4034143 A1
[13] A

[51] C12N 1/21 [11] 40077996
C12N 15/70 CN115537421 A
[13] A

[51] C12N 15/10 [11] 40077941
C12Q 1/6869 EP4026915 A1
[13] A

[51] C12N 15/11 [11] 40077998
C12Q 1/6883 CN114807360 A
[13] A

[51] C12N 15/11 [11] 40078097
C12N 15/113 EP4028521
[13] A

[25] EN

[21] 62023066463.8 [22] 03.01.2023

[86] 08.12.2020 PCT/US2020/063795

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[30] 09.12.2019 US,US201962945788P

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[54] CRISPR ABASIC RESTRICTED NUCLEOTIDES AND CRISPR ACCURACY VIA ANALOGS

CRISPR 非鹼基限制性核苷酸和 CRISPR 準確性通過類似物

[71] Caribou Biosciences, Inc.

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[72] DONOHOUE, Paul Daniel

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[74] LETTERS & THOO LIMITED

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[51] C12N 15/11 [11] 40078261
A61K 31/7088 EP4037693 A1

[13] A

[51] C12N 15/113 [11] 40078097
C12N 15/11 EP4028521
[13] A

[51] C12N 15/13 [11] 40077954
C12N 15/62 CN114774444 A
[13] A

[51] C12N 15/13 [11] 40077957
C07K 16/46 CN114920847 A
[13] A

[51] C12N 15/13 [11] 40077958
C07K 16/46 CN114920848 A
[13] A

[51] C12N 15/13 [11] 40078027
C07K 16/28 CN115151572 A
[13] A

[51] C12N 15/13 [11] 40078042
C07K 16/24 CN114729037 A
[13] A

[51] C12N 15/13 [11] 40078069
C07K 16/46 CN115335410 A
[13] A

[51] C12N 15/13 [11] 40078092
C07K 16/28 CN115461368 A
[13] A

[51] C12N 15/39 [11] 40078138
C12N 15/863 CN115397998 A

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[51] C12N 15/54 [11] 40077996
C12N 15/70 CN115537421 A
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[51] C12N 15/62 [11] 40077954
C12N 15/13 CN114774444 A
C12N 5/10
C12N 15/867
C07K 19/00
A61K 35/17
A61K 39/00
A61P 37/02
A61P 35/00
A61P 35/02
A61P 31/00
[13] A

[25] ZH

[21] 42023066738.8 [22] 10.01.2023

[30] 29.08.2014 EP,14182945.7

[54] UNIVERSAL CHIMERIC ANTIGEN RECEPTOR EXPRESSING IMMUNE CELLS
AND METHOD OF MANUFACTURING THE SAME AND THE THERAPEUTIC USE
OF THE SAME
通用嵌合抗原受體表達性免疫細胞及其製造方法和治療用途

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[72] Michael BACHMANN
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[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] C12N 15/62 [11] 40078030
C07K 14/47 EP4073092 A2
[13] A

[51] C12N 15/62 [11] 40078041
C07K 14/47 EP4073091 A1
[13] A

- [51] C12N 15/66 [11] 40078028
A61K 35/545 EP3989987 A1
[13] A
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- [51] C12N 15/67 [11] 40077948
C12N 15/85 EP4023755 A1
A61K 31/7105
A61K 31/711
A61K 39/00
[13] A
- [25] EN
[21] 42022065990.8 [22] 22.12.2022
[30] 12.12.2014 WO,PCT/EP2014/003334
[54] ARTIFICIAL NUCLEIC ACID MOLECULES FOR IMPROVED PROTEIN
EXPRESSION
用於改善的蛋白質表達的人工核酸分子
[71] CureVac SE
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Schlake, Thomas
Grund, Stefanie
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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-
- [51] C12N 15/67 [11] 40078203
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[13] A
- [25] EN
[21] 62023067647.5 [22] 31.01.2023
[86] 11.02.2021 PCT/EP2021/053370
[87] 19.08.2021 WO2021/160758
[30] 11.02.2020 EP,20000064.4
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10.02.2021 EP,21156423.2
[54] RECOMBINANT NUCLEIC ACID CONSTRUCT AND USE THEREOF
重組核酸構建體及其用途
[71] Pantherna Therapeutics GmbH
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[51] C12N 15/70 [11] 40077996
C12N 15/54 CN115537421 A
C12N 9/10
C12N 9/22
C12N 1/21
C12N 7/01
C12P 19/34
A01N 63/40
A01P 1/00
A61K 38/45
A61K 38/46
A61P 31/04
C12R 1/19

[13] A

[25] ZH

[21] 42023067210.7 [22] 18.01.2023

[30] 15.06.2015 US, 62/175,749

[54] METHODS AND COMPOSITIONS FOR EFFICIENT DELIVERY OF NUCLEIC
ACIDS AND RNA-BASED ANTIMICROBIALS
有效遞送核酸和基於 RNA 的抗微生物劑的方法和組合物

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GOMAA, Ahmed Abdelshafy Mahmoud A·A·M·戈玛
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[51] C12N 15/85 [11] 40077948
C12N 15/67 EP4023755 A1
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[51] C12N 15/85 [11] 40078027
C07K 16/28 CN115151572 A
[13] A

[51] C12N 15/85 [11] 40078028
A61K 35/545 EP3989987 A1
[13] A

[51] C12N 15/86 [11] 40078269
A61K 48/00 EP4048320 A1
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[51] C12N 15/86 [11] 40078093
A61K 38/00 EP4103214 A2
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[51] C12N 15/86 [11] 40078161
C07K 14/47 EP4031672 A1
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[21] 62023067450.4 [22] 26.01.2023

[86] 21.09.2020 PCT/EP2020/076290

[87] 25.03.2021 WO2021/053222

[30] 20.09.2019 US,62/903,103

[54] GENE THERAPY COMPOSITION AND TREATMENT OF RIGHT VENTRICULAR
ARRYTHMOGENIC CARDIOMYOPATHY

右心室性心律失常性心肌病的基因治療組合物和治療

[71] UCL Business Ltd
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[72] VOIT, Thomas
DUMONCEAUX, Julie
ELLIOTT, Perry
MARIOT, Virginie

[74] MARKS & CLERK
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[51] C12N 15/863 [11] 40078138
C12N 15/39 CN115397998 A
A61K 39/275
A61P 31/20
[13] A

[25] EN

[21] 62023067094.0 [22] 16.01.2023

[86] 02.02.2021 PCT/US2021/016247

[87] 12.08.2021 WO2021/158565

[30] 03.02.2020 US, 62/969, 628
13.11.2020 US, 63/113, 803

[54] POXVIRUS-BASED VECTORS PRODUCED BY NATURAL OR SYNTHETIC DNA
AND USES THEREOF
由天然或合成 DNA 產生的基於痘病毒的載體及其用途

[71] City of Hope
希望之城
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[72] DIAMOND, Don, J. 唐·J·戴蒙德
WUSSOW, Felix 費利克斯·烏索

[74] MARKS & CLERK
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[51] C12N 15/867 [11] 40077954
C12N 15/62 CN114774444 A
[13] A

[51] C12N 15/87 [11] 40078117
C07K 14/725 EP4025597 A2
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[51] C12N 15/88 [11] 40078202
A61K 9/127 EP4103156 A1
[13] A

[51] C12N 15/90 [11] 40078034
C07K 14/47 EP4004023 A1
[13] A

[51] C12N 15/90 [11] 40078141
C12N 5/078 EP4031654 A1
[13] A

[51] C12N 5/078 [11] 40078141
C12N 9/22 EP4031654 A1
A61K 35/17
C12N 5/0783
C12N 15/90
[13] A

[25] EN

[21] 62023067249.0 [22] 18.01.2023

[86] 20.09.2020 PCT/US2020/051713

[87] 25.03.2021 WO2021/055915

[30] 20.09.2019 US,62/903717

[54] MODIFIED T CELLS AND METHODS OF PREPARING THE SAME
修飾的 T 細胞及其製備方法

[71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
北卡罗来纳大学教堂山分校
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[74] PANAWELL (HONG KONG) LIMITED
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[51] C12N 5/078 [11] 40078186
A61K 35/14 EP4110353 A1
[13] A

[51] C12N 5/0783 [11] 40078117
C07K 14/725 EP4025597 A2
[13] A

[51] C12N 5/0783 [11] 40078134
A61P 31/00 EP4079375 A1
[13] A

[51] C12N 5/0783 [11] 40078141
C12N 5/078 EP4031654 A1
[13] A

[51] C12N 5/0783 [11] 40078186
A61K 35/14 EP4110353 A1
[13] A

[51] C12N 5/0789 [11] 40078028
A61K 35/545 EP3989987 A1
[13] A

[51] C12N 5/0789 [11] 40078066
CN115003799 A
[13] A

[25] JA

[21] 62022064154.7 [22] 21.11.2022

[86] 22.01.2021 PCT/JP2021/002252

[87] 29.07.2021 WO2021/149799

[30] 24.01.2020 JP,2020-010390

[54] SERUM-FREE MEDIUM AND CULTURING METHOD SUITED FOR CULTURING
BLOOD CELLS SUCH AS HUMAN HEMATOPOIETIC STEM CELLS
適用於培養人造血幹細胞等血球系細胞的無血清培養基以及培養方法

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[72] YAMAZAKI Satoshi 山崎聡
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[74] 匯思國際專利商標代理有限公司
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富利工業大廈18樓B13室

[51] C12N 5/079 [11] 40077940
A61K 35/28 CN115381855 A
[13] A

[51] C12N 5/10 [11] 40077940
A61K 35/28 CN115381855 A
[13] A

[51] C12N 5/10 [11] 40077954
C12N 15/62 CN114774444 A
[13] A

[51] C12N 5/10 [11] 40078027
C07K 16/28 CN115151572 A
[13] A

[51] C12N 7/01 [11] 40077996
C12N 15/70 CN115537421 A
[13] A

[51] C12N 7/01 [11] 40078257
A61P 35/04 EP4055153 A1
[13] A

[25] EN

[21] 62023067842.2 [22] 02.02.2023

[86] 04.11.2020 PCT/US2020/058812

[87] 14.05.2021 WO2021/091964

[30] 04.11.2019 US,62/930,010

21.01.2020 US,62/963,642

[54] TREATMENT FOR PRIMARY AND METASTATIC CANCER
原發性和轉移性癌症的治療

[71] Duke University
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UNITED STATES OF AMERICA

[72] BIGNER, Darell
GROMEIER, Matthias
NAIR, Smita, K.

[74] HK PAT IP LIMITED
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[51] C12N 9/02 [11] 40077949
C07H 21/02 CN114685586 A
[13] A

[51] C12N 9/06 [11] 40077949
C07H 21/02 CN114685586 A
[13] A

[51] C12N 9/10 [11] 40077996
C12N 15/70 CN115537421 A
[13] A

[51] C12N 9/12 [11] 40078133
C07K 14/705 EP4110801 A1
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[51] C12N 9/22 [11] 40077996
C12N 15/70 CN115537421 A
[13] A

[51] C12N 9/22 [11] 40078141
C12N 5/078 EP4031654 A1
[13] A

[51] C12N 9/22 [11] 40078179
C07K 19/00 CN114981424 A
A61P 35/00
[13] A

[25] EN

[21] 62023067592.3 [22] 30.01.2023

[86] 15.01.2021 PCT/US2021/013729

[87] 22.07.2021 WO2021/146622

[30] 17.01.2020 US, 62/962,766

[54] INDUCTION OF DNA STRAND BREAKS AT CHROMATIN TARGETS

在染色質靶點處 DNA 鏈斷裂的誘導

[71] NZUMBE, INC.

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[72] Michael Rodney ROUNTREE 迈克尔·罗德尼·罗恩特里

James M STAFFORD 詹姆斯·M·斯塔福德

[74] GLOBAL ZEN IP SERVICES LIMITED
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[51] C12P 17/10 [11] 40077947
EP4036244 A1
[13] A

[25] EN

[21] 42022065952.8 [22] 21.12.2022

[30] 01.02.2021 IN,202141004400

[54] ENZYMATIC PROCESS FOR THE PREPARATION OF (2S)-2-[(4R)-2-OXO-4-PROPYL-PYRROLIDIN-1-YL]BUTYRIC ACID AND ITS CONVERSION INTO BRIVARACETAM

用於製備(2S)-2-[(4R)-2-氧代-4-丙基-吡咯烷-1-基]丁酸並將其轉化成布瓦西坦的酶促方法

[71] Divi's Laboratories Limited
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[72] DIVI, Satchandra Kiran
RAO, Mysore Aswatha Narayana
NOWSHUDDIN, Shaik

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] C12P 19/34 [11] 40077996
C12N 15/70 CN115537421 A
[13] A

[51] C12P 7/40 [11] 40078131
C12P 7/50 EP4069857 A1
[13] A

[51] C12P 7/50 [11] 40078131
C12N 1/12 EP4069857 A1
C12P 7/40
[13] A

[25] EN

[21] 62023067081.7 [22] 16.01.2023

- [86] 02.12.2020 PCT/US2020/062938
[87] 10.06.2021 WO2021/113396
[30] 03.12.2019 US, 62/942, 895
[54] METHODS AND COMPOSITIONS FOR PRODUCING ETHYLENE FROM
RECOMBINANT MICROORGANISMS
由重組微生物生產乙烯的方法和組合物
[71] CEMVITA FACTORY, INC.
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[72] Tahereh KARIMI
Truong Huu NGUYEN
Miguel Eugenio CUEVA
[74] DEACONS
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Central
HONG KONG
-
- [51] C12Q [11] 40078154
EP4048807 A1
[13] A
[25] EN
[21] 62023067280.5 [22] 19.01.2023
[86] 23.09.2020 PCT/US2020/052119
[87] 01.04.2021 WO2021/061707
[30] 23.09.2019 US, 62/904, 325
[54] COMPOSITIONS AND METHODS FOR MODULATING APOLIPOPROTEIN B
(APOB) GENE EXPRESSION
用於調節載脂蛋白 B (APOB) 基因表達的組合物和方法
[71] Omega Therapeutics, Inc.
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UNITED STATES OF AMERICA
[72] PATIL, Vishwesh Ashok
FARELLI, Jeremiah D.
KARNIK, Rahul
SMITH, Jesse Jerome
SARISOZEN, Can
SCHEIDEGGER, Adam Walter
BENNETT, Barbara
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-

- [51] C12Q 1/68 [11] 40077966
C12Q 1/6804 EP4112739 A1

[13] A

[25] EN

[21] 42023066942.6

[22] 12.01.2023

[54] METHOD OF DETECTION OF DNA END(S) AND ITS USE

檢測一個或多個 DNA 端部的方法及其用途

[71] INTODNA SPÓLKA AKCYJNA

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[72] KORDON-KISZALA, Magdalena

ZAREBSKI, Mirosław

DOBRUCKI, Jerzy

SOLARCZYK, Kamil

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[51] C12Q 1/68
G01N 33/574

[11] 40078193

EP4045913 A1

[13] A

[51] C12Q 1/6804
C12Q 1/68

[11] 40077966

EP4112739 A1

[13] A

[51] C12Q 1/6806
C12Q 1/6869

[11] 40078192

EP4041915 A1

[13] A

[25] EN

[21] 62023067609.5

[22] 30.01.2023

[86] 07.10.2020 PCT/US2020/054567

[87] 15.04.2021 WO2021/071940

[30] 07.10.2019 US, 62/911,846

[54] METHODS AND SYSTEMS FOR ANALYZING COMPLEX GENOMIC REGIONS

用於分析複雜的基因組區域的方法和系統

[71] RPRD Diagnostics, LLC

1225 Discovery Parkway, Wauwatosa WI 53226

UNITED STATES OF AMERICA

[72] SCHARER, Gunter

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

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[51] C12Q 1/686 [11] 40077998
C12Q 1/6883 CN114807360 A
[13] A

[51] C12Q 1/6869 [11] 40077941
C12N 15/10 EP4026915 A1
[13] A

[25] EN

[21] 42022065887.6 [22] 20.12.2022

[30] 28.09.2017 US,201762564891 P

[54] ENRICHMENT OF SHORT NUCLEIC ACID FRAGMENTS IN SEQUENCING
LIBRARY PREPARATION
測序文庫製備中的短核酸片段的富集

[71] Grail, LLC
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[72] JUNG, Byoungsok
ARAVANIS, Alex

[74] CHINAHONGKONG IP LIMITED
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[51] C12Q 1/6869 [11] 40077998
C12Q 1/6883 CN114807360 A
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[54] METHOD AND KIT FOR DETECTING MUTATION OF FRAGILE X SYNDROME
檢測脆性 X 綜合征突變的方法和試劑盒

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MICROFIBRILLATED CELLULOSE

一種製備含有微原纖化纖維素的水懸浮液的方法

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[51] D21H 11/12
D21C 3/00
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[54] A PREPARATION METHOD AND APPLICATION OF A TEA RESIDUE FIBER
RAW MATERIAL

一種茶渣纖維原料的製備方法及其應用

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[54] SINK WITH AN INSERT PLATE WHICH CAN BE MOVED AUTOMATICALLY ON
THE BASIS OF AN INFLUENCING FACTOR, AND METHOD

具有能根據影響因素來自動移動的嵌入板的沖洗槽以及方法

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[54] HYBRID POWER SYSTEM

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[54] PIVOT ASSEMBLY AND ELECTRONIC DEVICE
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[54] RATCHET WITH TOGGLE TRIGGER
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[54] DOUBLE REDUCTION GEAR TRAIN
雙減速齒輪系
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線性致動器
- [71] EXCESS ENGINEERING AS
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- [51] F16H 37/12 [11] 40077920
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具有適形座的止回閥

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[54] CONTROL SYSTEM FOR REGULATING WATERWORKS PRESSURE
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- [54] IMPROVEMENTS IN OR RELATING TO DISTRIBUTION OF UTILITIES
公共事業的分配的改進或與其相關的改進
- [71] Bboxx Ltd
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- [51] F24C 15/00 [11] 40078082
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[54] FIREPLACE WITH SUSPENDED HEARTH
具有懸掛式爐膛的壁爐

[71] ATELIER DOMINIQUE IMBERT
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[54] AIR PURIFIER
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[54] GENERATION OF ONE OR MORE EDGES OF LUMINOSITY TO FORM THREE-
DIMENSIONAL MODELS OF OBJECTS
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[51] G01B 11/25 [11] 40078005
G06T 15/60 CN114777685 A
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[21] 42023067253.7 [22] 18.01.2023

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[54] GENERATION OF ONE OR MORE EDGES OF LUMINOSITY TO FORM THREE-
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 G01C 15/00 CN114777683 A
 G06T 15/60
 G06T 17/00
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- [51] G01B 11/25 [11] 40078007
 G01C 15/00 CN114777680 A
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- [51] G01B 11/25 [11] 40078008
G01C 15/00 CN114777682 A
G06T 15/60
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- [21] 42023067258.6 [22] 18.01.2023
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- [54] GENERATION OF ONE OR MORE EDGES OF LUMINOSITY TO FORM THREE-DIMENSIONAL MODELS OF OBJECTS
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- [51] G01B 11/25 [11] 40078009
G06T 17/00 CN114838675 A
B29C 64/10
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[21] 42023067262.8 [22] 18.01.2023

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[54] GENERATION OF ONE OR MORE EDGES OF LUMINOSITY TO FORM THREE-DIMENSIONAL MODELS OF OBJECTS

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G01B 11/25 CN114777684 A
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- [54] A SYSTEM, DEVICE AND METHOD TO COLLECT THE REAL-TIME 3D DATA FROM THE FIRE SCENE
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Hung Hom
Kowloon
HONG KONG
- [72] Huang, Xinyan 黃鑫炎
Zhang, Tianhang 張天航
Wu, Xiqiang 吳西強
Xiao, Fu 肖賦
Wang, Qixin 王啟新
Usmani, Asif Sohail A.S. 烏斯馬尼
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
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[54] FLEXIBLE DISPLAY INSPECTION SYSTEM

柔性顯示器檢查系統

[71] Hong Kong Applied Science and Technology Research Institute
Company Limited

5/F, Photonics Centre, 2 Science Park East Avenue

Hong Kong Science Park, Shatin, New Territories

HONG KONG

[72] Qi, LANG 郎琪

Jinbo, JIANG 蔣金波

Changli, WU 吳昌力

[74] LAI Cheuk Wah Elrick

ASTRI, 1/F, Photonics Centre

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New Territories
HONG KONG

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A61K 48/00
G01R 33/465
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[54] METHOD FOR DETERMINING THE LOADING STATE OF AN AAV PARTICLE
BY NUCLEAR MAGNETIC RESONANCE RELAXOMETRY
用於通過核磁共振弛豫法來確定 AAV 顆粒的負載狀態的方法

[71] F. HOFFMANN-LA ROCHE AG
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A61K 38/16

C07K 1/16
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[54] METHOD / DEVICE FOR TARGET COMPOUND PURIFICATION

用於靶標化合物純化的方法/裝置

[71] F. HOFFMANN-LA ROCHE AG
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HONG KONG

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[54] A DEVICE, A METHOD, A SYSTEM AND A KIT FOR MEASURING AN
AMOUNT OF DIRT BY MEASUREMENT OF ELECTRICAL RESISTIVITY

通過測量電阻率來測量污垢量的裝置、方法、系統和套件

[71] Rehninvent AB
Libaugatan 5
252 70 RÅÅ
SWEDEN

[72] REHNSTRÖM, Johan Henrik 约翰·亨里克·雷恩斯特伦

[74] AWA ASIA LIMITED
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77 Leighton Road, Causeway Bay
HONG KONG

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[54] UNIVERSAL MODULAR TEST FIXTURE

通用模塊化測試固定器

[71] Regeneron Pharmaceuticals, Inc.

777 Old Saw Mill River Road

Tarrytown, NY 10591

UNITED STATES OF AMERICA

[72] HUNTER, Christopher

SHARMA, Ruchika

MAHUNIK, Wesley

[74] EMILY YIP & CO LIMITED

1st Floor, Kingsfield Centre

18 Shell Street, Fortress Hill

HONG KONG

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G01N 3/04

[11] 40078165

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G01N 30/14

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[54] METHOD FOR QUALITATIVELY DETECTING NEUTRAL OLIGOSACCHARIDES

IN BREAST MILK

一種定性檢測母乳中中性低聚糖的方法

[71] 北京三元食品股份有限公司

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灣仔告士打道 151 號資本中心 15 樓 1502 室

[51]	G01N 30/02 A61K 47/20	[11]	40078148 CN114786727 A
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[54] METHOD FOR DETERMINING HYALURONIC ACID CONTENT IN HYDROGEL
測定水凝膠中透明質酸鈉含量的方法

[71] UB-CARE S.R.L.
尤碧护理有限责任公司
Via Riviera, 39
27100 Pavia (PV)
ITALY

[72] MOCCHI, Roberto 罗伯特·莫奇

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] G01N 33/15 [11] 40078148
A61K 47/20 CN114786727 A
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G01N 33/542 EP4014039 A1
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[54] CELLS HIGHLY SENSITIVE TO CLOSTRIDIAL NEUROTOXIN
對梭菌神經毒素高度敏感的細胞

[71] IPSEN BIOPHARM LIMITED
UNIT 9 ASH ROAD - WREXHAM INDUSTRIAL ESTATE, WREXHAM LL13 9UF
UNITED KINGDOM

[72] GEORGE A. OYLER
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HONG KONG

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[54] POTENCY ASSAY
效價測定

[71] LONGEVERON INC.
美商生命科學有限公司
1951 NW 7th Avenue, Suite 520
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UNITED STATES OF AMERICA

[72] OLIVA, Anthony, A. 安东尼·A·奧利瓦
HITCHINSON, Ben 本·喜特金森

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

183 Queen's Road East, Wan Chai
HONG KONG

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[54] HIGH IONIC STRENGTH DISSOCIATION ASSAY FOR HIGH DRUG TOLERANT TESTING

用於高藥物耐受性測試的高離子強度解離測定

[71] F. HOFFMANN-LA ROCHE AG
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[72] GREGOR JORDAN
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[74] FEDERATION OF HONG KONG INDUSTRIES
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[54] SYSTEMS, DEVICES AND METHODS FOR MULTIPLEXED ANALYSIS
用於多路分析的系統、裝置及方法

[71] ISOPLEXIS CORPORATION
伊索普萊克西斯公司
35 NE Industrial Road
Branford, CT06405
UNITED STATES OF AMERICA

[72] PORTS, Benjamin 本杰明·波特斯
NIKONOROV, Igor 伊戈爾·尼科諾羅夫
TSIOMPLIKAS, Peter 彼得·齊奧普利卡斯
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IVANI, Sergei 謝爾蓋·伊萬尼
PACZKOWSKI, Patrick 帕特里克·帕奇科夫斯基
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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HONG KONG

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[54] PRO-ADM FOR THERAPY MONITORING OF INTENSIVE CARE UNIT
PATIENTS
用於重症監護室患者治療監測的腎上腺髓質素前體

[71] B.R.A.H.M.S GMBH
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GERMANY

[72] WILSON, DARIUS

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

- [51] G01N 33/574 [11] 40078193
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- [54] MULTIPLE ANALYTE FECAL ANTIGEN TESTING
多種分析物糞便抗原檢測
- [71] Exact Sciences Corporation
5505 Endeavor Lane
Madison, Wisconsin 53719
UNITED STATES OF AMERICA
- [72] FOURRIER, Keith D.
DOMANICO, Michael J.
WEBER, Stephanie M.
QUINT, Tanya M.
LIDGARD, Graham P.
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-
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- [54] METHODS FOR DETERMINING PEPTIDYLGLYCINE ALPHA-AMIDATING
MONOOXYGENASE (PAM) AND ITS USE FOR DIAGNOSTIC PURPOSE
測定肽酰甘氨酸 α -酰胺化單加氧酶(PAM)的方法及其用於診斷目的的用途
- [71] PAM Theragnostics GmbH
Neuendorfstr. 15A
16761 Hennigsdorf
GERMANY
- [72] BERGMANN, Andreas
- [74] DCC HONG KONG LIMITED
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HONG KONG

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[54] CARDIOVASCULAR RISK EVENT PREDICTION AND USES THEREOF
心血管風險事件預測及其用途
[71] SomaLogic Operating Co., Inc.
私募蛋白質體操作有限公司
2945 Wilderness Place, Boulder
Colorado 80301
UNITED STATES OF AMERICA
[72] HINTERBERG, Michael 邁克爾·辛特伯格
DATTA, Gargi 加爾吉·達塔
[74] MARKS & CLERK
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[30] 10.02.2020 US,62/972,418
[54] NONALCOHOLIC STEATOHEPATITIS (NASH) BIOMARKERS AND USES
THEREOF
非酒精性脂肪性肝炎(NASH)生物標誌物及其用途
[71] SomaLogic Operating Co., Inc.
私募蛋白質體操作有限公司
2945 Wilderness Place, Boulder
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UNITED STATES OF AMERICA
[72] ALEXANDER, Leigh 莉·亞曆山大
OSTROFF, Rachel 瑞秋·奧斯多夫
FIELD, Stuart 斯圖爾特·菲爾德

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[51] G01N 33/68 [11] 40078113
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[54] BLOOD-BASED ASSAY FOR DIAGNOSING AND TREATING BASED ON SITE-SPECIFIC TAU PHOSPHORYLATION

用於基於位點特異性 TAU 磷酸化的診斷和治療的基於血液的測定

[71] WASHINGTON UNIVERSITY

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[72] BATEMAN, Randall

BARTHELEMY, Nicolas

[74] CHINAHONGKONG PATENT LIMITED

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[51] G01N 33/68 [11] 40078164
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- [54] PRO-ADRENOMEDULLIN OR FRAGMENT THEREOF IN PATIENTS INFECTED WITH CORONA VIRUS AND TREATMENTS WITH BINDER AGAINST ADRENOMEDULLIN
感染冠狀病毒的患者中的腎上腺髓質素原或其片段以及用針對腎上腺髓質素的結合劑進行的治療
- [71] sphingotec GmbH
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- [72] BERGMANN, Andreas
- [74] DCC HONG KONG LIMITED
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G01N 33/574 EP4111201 A1
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G01N 33/536 CN115552244 A
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[54] METHOD AND DEVICE FOR ESTIMATING STATE OF CHARGE OF BATTERY
IN BATTERY SYSTEM
電池系統中電池荷電狀態的估算方法及裝置

[71] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
ROOM A205, BUILDING C, NO. 205, BINHAI NO. 6 ROAD, JINHAI NO.
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[72] 馮禮鴻
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HONG KONG

[51] G01R 31/392 [11] 40077986
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G01S 7/52 EP4060383 A1
A61B 8/08
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[25] EN

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[54] METHOD AND SYSTEM FOR PROCESSING MULTI-MODALITY AND/OR MULTI-SOURCE DATA OF A MEDIUM

用於處理介質的多模態和/或多源數據的方法和系統

[71] SuperSonic Imagine
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[72] Bo, Zhang

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] G01S 7/52 [11] 40077953
G01S 15/89 EP4060383 A1
[13] A

[51] G01T 1/29 [11] 40078077
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[54] METHOD AND APPARATUS FOR SPECTRAL ADJUSTMENT IN DIGITAL X-RAY
IMAGING
數字 X 射綫成像中譜調整的方法和設備

[71] KA IMAGING INC.
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激光捕獲顯微切割設備、系統和方法

- [71] Fluidigm Corporation
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具有模板面板的建築結構中的光總線

[71] PERI SE
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TEMPERATURE REGULATION
具有用於溫度調節的相變材料的眼鏡設備電池

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[54] MULTIFOCAL OPHTHALMIC LENSES AND RELATED METHODS

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MOVEMENT COMPRISING SUCH AN ESCAPEMENT

用於鐘錶機芯的自然式擒縱機構和包括這種擒縱機構的鐘錶機芯

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包括具有莫爾效應的顯示裝置的時計

[71] MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET SA
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具有局部照明的鐘錶

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包括透明外部元件的杜瓦裝置

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[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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INDICATION OF SECONDS
包括允許指示秒的輔助功能的錶

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[54] METHOD FOR MANAGING THE USE OF DATA IN A WATCH
手錶中的數據的使用管理方法

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[54] SENSOR SYSTEMS AND METHODS FOR SEWN PRODUCT PROCESSING
APPARATUS

用於縫製產品處理設備的傳感器系統和方法

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[54] WEARABLE ELECTRONIC DEVICE
可穿戴電子設備

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[54] METHODS AND APPARATUS FOR A DISTRIBUTED DATABASE INCLUDING
ANONYMOUS ENTRIES
用於包括匿名條目的分布式數據庫的方法和裝置

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 USING A SHORT-RANGE TRANSCEIVER

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[54] DATA PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND
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[54] INTERACTIVE METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE
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一種投屏連接控制方法及電子設備

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[54] ELECTRONIC SHELF LABELLING SYSTEM WITH A SHELF EDGE STRIP
SUB-SYSTEM

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[54] SMART CARDS HAVING LED AND METHODS FOR FABRICATION THEREOF
具有 LED 的智能卡及其製造方法
[71] Smartflex Technology Pte Ltd
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[30] 08.07.2021 US,17/370,171
[54] DYNAMIC TILE PARALLEL NEURAL NETWORK ACCELERATOR
動態瓦片並行神經網絡加速器
[71] Hong Kong Applied Science and Technology Research Institute
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5/F, Photonics Centre, 2 Science Park East Avenue
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[72] Tao, LI 李濤
Xiaoqing, SHAN 單曉勅

Ka Lung, Tim, WONG 黃嘉隆

Xuejiao, LIU 劉雪嬌

Yu, LIU 劉瑜

[74] LAI Cheuk Wah Elrick
ASTRI, 1/F, Photonics Centre
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[54] VEHICLE MAINTENANCE METHODS AND SYSTEMS
車輛檢修方法及系統

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- [54] FIRST OBJECT ALLOCATION METHOD, DEVICE, STORAGE MEDIUM AND ELECTRONIC DEVICE
第一對象的分配方法、裝置、存儲介質及電子裝置
- [71] 珠海优特电力科技股份有限公司
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- [54] WORK RATE MEASUREMENT DEVICE AND WORK RATE MEASUREMENT METHOD
作業率測量設備和作業率測量方法
- [71] NEC Platforms, Ltd.
NEC 平台株式會社

2-6-1, Kitamikata
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Kanagawa
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- [72] MATSUBAYASHI Yutaka 松林豐
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] PERFORMING TRANSACTIONS USING PRIVATE AND PUBLIC BLOCKCHAINS
使用私有和公共區塊鏈進行交易

[71] Algorand, Inc.
399 Boylston Street, Suite 800
Boston, MA 02116
UNITED STATES OF AMERICA

[72] GORBUNOV, Sergey
MICALI, Silvio
HERLIHY, Maurice

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] SYSTEMS AND METHODS FOR REPURPOSING PAID TIME OFF
帶薪休假再利用的系統和方法

[71] PTO Genius, LLC
1521 Alton Rd., Suite 192
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[72] Adam P. GORDON
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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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[54] INTENT ANALYSIS FOR CALL CENTER RESPONSE GENERATION
用於呼叫中心響應生成的意圖分析

[71] LIVEPERSON, INC.
475 10th Avenue, 5th Floor

New York, New York 10018
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[72] Glen CLODORE
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[54] SYSTEM AND METHOD FOR CLOUD-FIRST STREAMING AND MARKET DATA
UTILITY

用於雲優先流媒體和市場數據實用程序的系統和方法

[71] JPMorgan Chase Bank, N.A.
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[72] SLAVIN, Ilya
LEGGE, Matthew Alistair

[74] MARKS & CLERK
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[51] G06Q 40/00 [11] 40078246
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[54] STYLIZED IMAGE PAINTING
風格化圖像繪畫

[71] Snap Inc.
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UNITED STATES OF AMERICA

[72] KATZ, Sagi

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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HONG KONG

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[54] MAP PARTITIONING METHOD AND APPARATUS, AND AUTONOMOUS MOBILE
DEVICE AND STORAGE MEDIUM
地圖分區方法、裝置、自主移動設備和存儲介質

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[54] ANTI-FRAUD METHOD OF ETC SYSTEM AND ETC SYSTEM
ETC 系統的防盜刷方法及 ETC 系統

[71] CHINA UNIONPAY CO., LTD.
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[54] UNIVERSAL SMART INTERFACE FOR ELECTRONIC LOCKS
用於電子鎖的通用智能接口

[71] Latch Systems, Inc.
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Sarah Margaret PLIS 莎拉·玛格丽特·普利斯
John Thomas JACOBSEN 约翰·托马斯·雅各布森
Euan Scott Foster ABRAHAM 尤安·斯科特·福斯特·亚伯拉罕
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- [54] ULTRA-WIDE BAND RADAR FOR TAILGATING DETECTION IN ACCESS CONTROL SYSTEMS
 訪問控制系統中的用於尾隨檢測的超寬帶雷達
- [71] ASSA ABLOY AB
 亞薩合萊有限公司
 P.O. Box 70340, S-107 23 Stockholm
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 斯德哥爾摩
- [72] PIRCH, Hans-Juergen 漢斯-于爾根·皮爾克
 PREVOST, Sylvain, Jacques 西爾萬·雅克·普雷沃
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- [54] SYSTEMS FOR DRUG ADMINISTRATION AND MIXING, AND TRAINING OF PROPER TECHNIQUES THEREFOR
 用於藥物施用和混合的系統及用於所述系統的適當技術的訓練

- [71] JANSSEN PHARMACEUTICA NV
詹森药业有限公司
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Nick FOLEY N·弗利
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[30] 15.04.2019 JP,2019-076797

[54] IMAGE DISPLAY DEVICE AND OPERATION CONTROL METHOD THEREOF
圖像顯示裝置及其動作控制方法

[71] Marvelous Inc.
驚歎公司

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[72] DOTE, Shingo 土手真悟

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[54] SYSTEMS AND METHODS FOR CREATING A 2D FILM FROM IMMERSIVE
CONTENT

用於從沉浸式內容創建 2D 電影的系統和方法

[71] Baobab Studios, Inc.

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WANG, Wei

DIRKSEN, Nathaniel Christopher

CUTLER, Lawrence David

LERIOS, Apostolos

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[51] G09G 5/02

G09G 5/00

[11] 40078015

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[30] 18.09.2009 US,24362409P

[54] IMPROVED HARMONIC TRANSPOSITION

改進的諧波轉置

- [71] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST, NL
- [72] EKSTRAND, PER
VILLEMoes, LARS
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-
- [51] G10L 21/0216 [11] 40077980
H04R 1/10 CN115240697 A
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- [54] ACOUSTIC DEVICE
聲學裝置
- [71] SHENZHEN SHOKZ CO., LTD.
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- [72] XIAO, Le
ZHENG, Jinbo
ZHANG, Chengqian
LIAO, Fengyun
QI, Xin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] G10L 21/038 [11] 40077895
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G10L 19/022 EP3985666 A1
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[54] METHODS AND SYSTEMS FOR IDENTIFICATION OF A PROTEIN BINDING SITE

用於鑑定蛋白質結合位點的方法和系統

[71] Laboratory Corporation of America Holdings

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UNITED STATES OF AMERICA

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[74] ROBIN BRIDGE & JOHN LIU

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[51] G16B 15/30

G16B 15/20

[11] 40077952

EP4050609 A1

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[54] METHOD, DEVICE AND MEDIUM FOR DETECTING COPY NUMBER VARIATION

用於檢測拷貝數變異的方法、設備和介質

[71] 北京贝瑞和康生物技术有限公司

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[72] 钟韵山

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[51] G16B 20/20 [11] 40077961
G16B 20/10 CN114758720 A
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[51] G16B 25/10 [11] 40077973
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[25] ZH

[21] 42023067095.2 [22] 16.01.2023

[54] METHODS, DEVICES AND MEDIUMS FOR CORRECTING SEQUENCING DATA
AND DETECTING COPY NUMBER VARIATION

校正測序數據、檢測拷貝數變異的方法、設備和介質

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[74] KING & WOOD MALLESONS IP LIMITED
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海富中心2座11層

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- [54] A MONITORING SYSTEM AND METHOD
監測系統及方法
- [71] SANOFI
46 avenue de la Grande Armée, 75017 Paris
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- [72] ALT, Stefan
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
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PLACEMENT
用於優化換能器陣列放置的方法和裝置
- [71] NOVOCURE GMBH
PARK 6
CH-6039 ROOT D4
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SHAMIR, Reuven
BOMZON, Zeev
FEDOROV, Eduard
WASSERMAN, Yoram
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] PREDICTING THE RESPONSE OF A MICROBIOTA TO DIETARY FIBRES
預測微生物群對膳食纖維的反應

[71] MYOTA GMBH
c/o Atlantic Food Labs GmbH
Rosenthaler Str. 13, 10119 Berlin
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[72] GURRY, Thomas Jérôme

[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
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[51] G16H 50/20 [11] 40078187
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[54] MOVABLE CONTACT, VARIABLE RESISTOR, AND METHOD FOR
MANUFACTURING MOVABLE CONTACT
可動觸點、可變電阻器及可動觸點的製造方法

[71] TOKYO COSMOS ELECTRIC CO., LTD.
東京 COSMOS 电机株式会社
12-1, SOBUDAI 2-CHOME, ZAMA-SHI, KANAGAWA 2528550
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- [72] SATO, MASARU 佐藤勝
AOKI, SYUNSUKE 青木竣佑
NAKANO, HIDEKI 中野英樹
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] A PHOTOVOLTAIC DEVICE
光伏裝置
[71] EXEGER OPERATIONS AB
埃塞格製造有限公司
Box 55597 SE-102 04 Stockholm
SWEDEN
[72] LINDSTRÖM, Henrik 亨里克·林德斯特倫
FILI, Giovanni 喬瓦尼·菲利
[74] TRADEMARKCN COMPANY LIMITED
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14 Granville Road, Tsim Sha Tsui, Kowloon
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[21] 42022064629.3 [22] 24.11.2022

[54] CHIP STRUCTURE, METHOD FOR MAKING CHIP STRUCTURE, AND ELECTRONIC DEVICE

芯片結構、芯片結構的製作方法、電子設備

[71] 榮耀終端有限公司

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[54] DISPLAY PANEL AND ELECTRONIC DEVICE

一種顯示面板及電子設備

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PHOTODIODE AND TRANSIMPEDANCE AMPLIFIER
包括單片集成的光電二極管和跨阻放大器的光接收器
- [71] ElectroPhotonic-IC Inc.
电光-IC 股份有限公司
202-255 Michael Cowpland Dr.
Kanata, Ontario K2M 0M5
CANADA
- [72] TAROF, Lawrence E. 劳伦斯·E·塔洛夫
HAGLEY, William A. 威廉·A·哈格利
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ROGERS, John William Mitchell 约翰·威廉·米切尔·罗杰斯
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[54] FREE RADICAL IN-SITU POLYMERIZATION SEMI-SOLID BATTERY
一種自由基原位聚合半固態電池

[71] SHANGHAI RUIPU ENERGY CO., LTD.
上海瑞浦青創新能源有限公司
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[51] H01M 10/0566 [11] 40077999
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- [25] ZH
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- [54] PREPARATION METHOD OF IN-SITU POLYMERIZATION SEMI-SOLID BATTERY
一種原位聚合半固態電池的製備方法
- [71] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
ROOM A205, BUILDING C, NO. 205, BINHAI NO. 6 ROAD
NEW AIRPORT INDUSTRY AREA, LONGWAN DISTRICT, WENZHOU,
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- [54] BATTERY CELLS, BATTERIES AND ELECTRICAL DEVICES
電池電芯、電池及用電裝置
- [71] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
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NEW AIRPORT INDUSTRY AREA, LONGWAN DISTRICT, WENZHOU,
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[51] H01M 10/42 [11] 40077994
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[25] ZH

[21] 42023067207.3 [22] 18.01.2023

[54] LITHIUM SUPPLEMENTATION METHOD, BATTERY PREPARATION METHOD
AND BATTERY
一種補鋰方法、電池製備方法及電池

[71] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
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[30]	23.02.2016 US, 62/298, 642		
[54]	ELEMENTAL METAL AND CARBON MIXTURES FOR ENERGY STORAGE DEVICES 用於儲能設備的單質金屬和碳混合物		
[71]	TESLA, INC. 1 Tesla Road		

Austin, TX 78725
UNITED STATES OF AMERICA

- [72] DUONG, Hieu Minh
MITCHELL, Porter
SAIDI, Mohammed-Yazid
- [74] KSK IP AGENCY LIMITED
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3 SUGAR STREET, CAUSEWAY BAY
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- [54] A SILICON NEGATIVE ELECTRODE MATERIAL AND ITS PREPARATION
METHOD AND APPLICATION
一種硅負極材料及其製備方法和應用
- [71] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
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[54] TRANSFER SHEET FOR SECONDARY BATTERY
二次電池的轉接片

[71] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
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[51] H01M 50/536 [11] 40077988
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[54] A WELDING METHOD OF SECONDARY BATTERY AND BATTERY THEREOF
一種二次電池的焊接方法及其電池

[71] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
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[51] H01M 50/538 [11] 40077988
H01M 50/536 CN115548598 A
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[25] ZH

- [21] 42023067201.6 [22] 18.01.2023
- [54] A BATTERY CELL, A SECONDARY BATTERY, AND A WELDING METHOD FOR THE SECONDARY BATTERY
一種電池電芯、二次電池及二次電池的焊接方法
- [71] REPT BATTERO Energy Co., Ltd.
瑞浦蘭鈞能源股份有限公司
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[21] 42023067206.5 [22] 18.01.2023

[54] SECONDARY BATTERY
二次電池

[71] REPT BATTERO Energy Co., Ltd.
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- [25] ZH
[21] 42022064605.3 [22] 24.11.2022
[54] ELECTRONIC DEVICE
一種電子設備

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- [54] ANTENNA CONNECTING APPARATUS, ANTENNA ASSEMBLY AND ELECTRONIC
DEVICE
一種天線連接裝置、天線組件和電子設備
- [71] 榮耀終端有限公司
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帶有螺紋連接的插接連接器

[71] HIRSCHMANN AUTOMOTIVE GMBH
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AUSTRIA

[72] ELLENSOHN, KURT K·艾伦森
SCHMID, ALEXANDER A·施密德
BATTISTI, MARKUS M·巴蒂斯蒂
SCHULZ, JAN-PATRICK J-P·舒尔茨
DAENICKE, JONAS J·戴尼克

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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氣體絕緣開閉裝置以及氣體絕緣開閉裝置的電纜耐電壓試驗方法
[71] MITSUBISHI ELECTRIC CORPORATION
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[54] ELECTRIC VEHICLE POWER DISTRIBUTION SYSTEM
電動車輛配電系統

[71] Wisk Aero LLC
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[72] Geoffrey LONG

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
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[54] CHARGING AND DISCHARGING CIRCUIT AND ELECTRONIC DEVICE
充放電電路和電子設備

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[54] GEARED MOTOR DRIVE CONTROL MECHANISM
齒輪傳動馬達的驅動控制機構

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振動馬達和終端設備

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ELECTRIC VEHICLES

用於清潔燃料電動車輛的冷卻板系統、方法和裝置

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[72] MORRISON, Brian D.

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[54] POWER CONVERSION CIRCUIT AND ELECTRONIC DEVICE
一種電源變換電路及電子設備

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[54] VARIABLE-Q ANTENNA COIL CIRCUIT FOR RFID APPLICATIONS

用於 RFID 應用的可變 Q 天線線圈電路

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- [54] INFORMATION SUBMISSION AND INSTRUCTION METHOD, TERMINAL DEVICE AND NETWORK APPARATUS
信息上報、指示方法、終端設備和網絡設備
- [71] VIVO MOBILE COMMUNICATION CO., LTD.
維沃移動通信有限公司
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- [72] XI, Wei 郤偉
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- [54] COMMUNICATION METHOD AND SYSTEM THAT USES LOW LATENCY/LOW DATA BANDWIDTH AND HIGH LATENCY/HIGH DATA BANDWIDTH PATHWAYS
使用低延時/低數據帶寬和高延時/高數據帶寬通道的通信方法和系統
- [71] SKYWAVE NETWORKS, LLC
天波網絡有限責任公司
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[54] MULTICAST SERVICE IMPLEMENTING METHOD, DEVICE, AND
COMMUNICATION DEVICE

多播業務實現方法及裝置、通信設備

[71] VIVO MOBILE COMMUNICATION CO., LTD.

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[54] PREDICTIVE AI AUTOMATED CLOUD SERVICE TURN-UP

預測性人工智能自動化雲服務開通

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USING CONTINUOUS BANDWIDTH CONTROL
使用連續帶寬控制的用於時延關鍵服務質量的系統和方法

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[54] METHOD AND APPARATUS FOR PROCESSING MESSAGE DATA
處理消息數據的方法和裝置

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METHOD OF TERMINAL DEVICE

進行同態加密的終端裝置及終端裝置的加密方法

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[54] SELECTING A FINITE FIELD IN AN ELLIPTIC CURVE CRYPTOGRAPHIC
SYSTEM

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[54] A SYSTEM FOR SECURE AUTOMATED AND ACCELERATED RESOURCE
ALLOCATION

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[54] SYSTEM AND METHOD OF SECURING ACCESS TO A SECURE REMOTE
SERVER AND DATABASE ON A MOBILE DEVICE
保護對移動設備上的安全遠程服務器和數據庫的訪問的系統和方法

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[54] BRACING DEVICE AND FOLDABLE SCREEN TERMINAL
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[54] HINGE ANGLE DETECTION METHOD AND RELATED DEVICE
合頁角度的檢測方法及相關設備

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[54] HOLDER, MODULE ASSEMBLY, AND ELECTRONIC DEVICE
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TERMINAL
一種轉動機構、支撐裝置和折疊屏終端
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OF MAKING CAM ASSEMBLY
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VIDEO INFORMATION, AND APPARATUS USING SAME
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[54] CROSS-DEVICE CONTENT PROJECTION METHOD, AND ELECTRONIC DEVICE
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TERMINAL, AND STORAGE MEDIUM
字符串顯示處理方法、裝置、終端及存儲介質

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- [54] VIBRATION SENSING DEVICE
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PROCESSING METHOD, AND RELATED DEVICE
多播業務的傳輸方法、傳輸處理方法及相關設備
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[54] CIRCUIT BOARD COMPONENT AND ELECTRONIC DEVICE
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[21] 42022064784.6 [22] 28.11.2022

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F16C 11/04

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40077898	EP3998741	H04L 9/30
40077899	CN115198554	D21H 11/12, D21C 3/00, D21C 1/04, D21C 1/06, D21H 17/24, D21H 17/28, D21H 17/26, D21H 11/04
40077900	CN115058038	C08J 5/18, C08L 99/00, C08L 97/02, C08L 1/02, C08L 5/06, C08K 7/14
40077901	CN115093721	C08L 99/00, C08L 67/02, C08L 67/04, C08L 91/00, C08K 5/29, C08K 3/34, C08K 3/38, C08K 5/57, C08K 3/04, C08K 5/103, C08K 5/1539, C08K 5/14, C08K 3/36, C08K 5/098, C08K 5/12, C08K 5/544, C08K 3/26, C08L 3/02, C08L 5/08, C08K 5/11, B33Y 70/10
40077902	EP4012464	G02B 6/00, E04G 11/14, G01B 11/00, E04G 9/10, E04G 11/08
40077903	CN114983672	A61F 9/007, A61B 18/02, A61F 7/00, A61M 11/00, A61M 19/00
40077904	CN115109116	C07K 5/02, A61K 38/06, A61K 38/07, A61P 3/00, A61P 9/00, A61P 9/10, A61P 9/04, A61P 3/10, A61P 3/06, A61P 13/12, A61P 25/18, A61P

		21/00, A61P 27/02, A61P 25/00
40077905	CN115252461	A61K 8/73, A61K 8/25, A61K 8/26, A61K 8/29, A61Q 19/00, A61Q 1/02
40077906	CN115000674	H01Q 1/22, H01Q 1/24
40077907	CN115001063	H02J 7/00
40077908	CN115000036	H01L 23/488, H01L 21/60
40077909	CN115000123	H01L 27/32, H01L 51/52
40077910	CN115003020	H05K 1/14, H05K 1/11, H01R 12/78
40077911	CN115013423	F16C 11/04, H04M 1/02, H05K 7/16
40077912	CN115002248	H04M 1/02
40077913	CN115002250	H04M 1/02, H04M 1/72454
40077914	CN115002256	H04M 1/02, H05K 7/20
40077915	CN115022426	H04M 1/02
40077916	CN115001263	H02M 3/06, H02M 3/156, H02M 1/32
40077917	CN115023035	H05K 1/11
40077918	CN115299679	A44C 9/00, A44C 11/00, A44C 5/02, A44C 7/00
40077919	GB2606619	B25F 5/00, B25B 21/00
40077920	CN115306836	F16D 41/12, F16D 41/16, F16H 37/12, B25F 5/00
40077921	GB2606661	F16H 1/46, B25B 21/00, B25F 5/00
40077922	CN115192468	A61K 8/02, A61K 8/11, A61K 8/73, A61K 8/88, A61K 9/10, A61K 9/51, A61K 47/34, A61K 47/36, A61P 17/00, A61P 43/00, A61Q 19/00, B82Y 5/00, B82Y 30/00, B82Y 40/00
40077923	CN115470938	G06Q 10/00, G06Q 10/06, G06Q 10/10, G06Q 50/30, G06V 20/58, G06V 10/22
40077924	CN115393372	G06T 7/11, G06T 7/136, G06T 7/62, G06T 5/30
40077925	CN115438898	G06Q 10/06, G06Q 50/30
40077926	CN115074018	C09D 175/14, C09D 4/02, C09D 4/06, C08J 7/043, C08L 77/00, H05K 5/02
40077927	CN115085437	H02K 5/04, H02K 7/06
40077928	CN115066092	H05K 1/11, H05K 3/42, H05K 3/34

40077929	CN115037817	H04M 1/02, B21J 5/02, F16C 11/04, F16C 11/12
40077930	EP4099336	G16H 20/40
40077931	CN114689111	G01D 21/02, G05B 19/042
40077932	CN114652061	A44C 5/10
40077933	EP4033760	H04N 19/105, H04N 19/196, H04N 19/61
40077934	CN115422574	G06F 21/62
40077935	EP4030738	H04L 69/04, H04W 84/18, H04W 4/38, H04W 28/06, H04L 69/22, H04L 101/659, H04W 12/04
40077936	CN115381934	A61K 39/12, A61K 39/39, A61P 31/14
40077937	EP4035714	A61M 16/00, A61M 15/08
40077938	EP4091697	B01D 45/08
40077939	EP4027251	G06F 16/27, G06F 16/25, G06F 16/00, G06F 16/901
40077940	CN115381855	A61K 35/28, A61K 9/00, A61P 25/00, C12N 5/10, C12N 5/079
40077941	EP4026915	C12Q 1/6869, C12N 15/10
40077942	CN114642735	A61K 47/32, A61K 47/18, A61K 9/127, A61K 9/51, A61K 31/7105, A61K 48/00, C08F 293/00
40077943	EP4049657	A61K 31/451, C07D 211/20, C07D 211/24
40077944	CN115331159	G06V 20/52, G06N 3/04, G06N 3/08, G06V 10/25, G06V 10/82
40077945	EP4020740	H02J 3/28, H02M 3/28, H02J 7/00, H02J 1/10, B60L 58/22
40077946	CN115228095	A63H 3/04
40077947	EP4036244	C12P 17/10
40077948	EP4023755	C12N 15/67, C12N 15/85, A61K 31/7105, A61K 31/711, A61K 39/00
40077949	CN114685586	C07H 21/02, C07H 1/00, A61P 3/00, A61K 31/7115, A61K 38/18, A61K 38/26, C07K 14/505, C07K 14/605, C12N 9/02, C12N 9/06
40077950	EP4029445	A61B 5/15, A61B 5/151
40077951	GB2602971	B64C 31/036, B64C 31/028, B64D 17/02, B64D 17/24

40077952	EP4050609	G16B 15/20, G16B 40/00, G16B 40/20, G16B 15/30
40077953	EP4060383	G01S 15/89, G01S 7/52, A61B 8/08
40077954	CN114774444	C12N 15/62, C12N 15/13, C12N 5/10, C12N 15/867, C07K 19/00, A61K 35/17, A61K 39/00, A61P 37/02, A61P 35/00, A61P 35/02, A61P 31/00
40077955	CN115047741	G04B 19/20
40077956	CN115134108	H04L 9/40, G06Q 50/18, H04L 9/32, H04L 67/02
40077957	CN114920847	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02, A61P 35/04, A61P 29/00, A61P 37/02, A61P 31/00
40077958	CN114920848	C07K 16/46, C12N 15/13, A61K 39/395, A61K 47/68, A61P 35/00
40077959	EP4027145	G01N 33/569, G01N 33/74
40077960	GB2606401	B65D 41/16, B65D 3/12, B65D 3/26, B65D 39/00
40077961	CN114758720	G16B 20/10, G16B 20/20
40077962	CN115093418	C07D 487/04, A61K 31/519, A61P 25/04, A61P 29/00, A61P 9/10, A61P 27/02, A61P 27/06, A61P 3/10, A61P 1/00, A61P 1/16, A61P 11/00, A61P 13/12, A61P 37/06, A61P 7/00, A61P 9/04, A61P 17/02, A61P 17/00, A61P 35/00, A61P 19/00, A61P 25/00
40077963	CN114994214	G01N 30/02, G01N 30/06, G01N 30/14, G01N 30/32, G01N 30/34, G01N 30/54, G01N 30/60, G01N 30/72, G01N 30/86
40077964	CN114758431	G07C 9/00, H04W 12/069
40077965	CN114749095	B01F 35/81, B01F 35/50, B01F 35/221, B01F 23/50, B01F 101/06
40077966	EP4112739	C12Q 1/68, C12Q 1/6804
40077967	CN114785406	H04B 7/185, H04B 7/22, H04B 10/25
40077968	CN114995084	G04B 15/00, G04B 15/14
40077969	EP4046994	C07D 401/14

40077970	EP4039788	C12M 1/32, C12M 3/06, C12M 1/00, C12M 1/12
40077971	EP4052639	A61B 5/00, A61B 8/12
40077972	EP4035719	A61M 16/20, B01L 3/00, F16K 99/00, A61M 11/00, F04B 19/00, A61M 39/24
40077973	CN114792548	G16B 25/10
40077974	EP4029512	A61K 38/00, A61P 9/00, A61P 9/12, A61P 13/12, A61P 19/00, C07K 14/58, A61K 38/22, A61P 9/10, A61P 9/04, A61P 19/08, A61K 47/60, A61P 7/10, A61P 21/00
40077975	CN115141205	C07D 491/107, A61K 31/497, A61P 35/00, A61P 35/02
40077976	CN115043821	C07D 405/14, C07D 401/12, A61K 31/506, A61P 35/00, A61P 29/00, A61P 37/00
40077977	CN115079550	G04C 10/02, G04B 19/06, H02J 7/35
40077978	EP4056741	D01F 2/00, D01F 1/10, D01D 1/02, D01D 5/098, D04H 1/4258, D04H 1/492, D04H 3/16, D04H 1/54, D04H 1/724, D04H 3/08
40077979	CN115224253	H01M 4/36, H01M 4/40, H01M 4/38, H01M 4/587, H01M 4/133, H01M 4/134, H01M 4/1393, H01M 4/1395, H01M 10/052, H01M 4/583, H01M 4/46
40077980	CN115240697	G10L 21/0216, H04R 1/10, H04R 9/02, H04R 9/06
40077981	CN114763506	C11D 7/08, C11D 7/16, C11D 7/10, C11D 7/32, C11D 7/60, C11D 3/48, C11D 3/04, C11D 3/06, C11D 3/33, C11D 3/60, C11D 11/00, A01N 59/14, A01N 59/26, A01P 1/00, A01P 3/00, A61K 33/42, A61K 33/22, A61K 47/04, A61P 31/04, A61P 31/10, A61P 27/02
40077982	CN115300825	A62C 3/00, A62C 31/03, A62C 31/28, A62C 37/14
40077983	CN115243149	H04R 1/22
40077984	CN115243150	H04R 1/22, H04R 1/08
40077985	CN114983681	A61F 13/496, A61F 13/15, A61F 13/53, A61F 13/494,

		B32B 3/18, B32B 33/00, B32B 37/02
40077986	CN115343640	G01R 31/388, G01R 31/392, G01R 31/396, G01R 31/36
40077987	CN115548468	H01M 10/0587, H01M 10/0525
40077988	CN115548598	H01M 50/538, H01M 50/536, H01M 10/04
40077989	CN115548325	H01M 4/36, H01M 4/38, H01M 4/583, H01M 4/62, H01M 10/0525, B82Y 30/00
40077990	CN115548597	H01M 50/536, H01M 10/04
40077991	CN115458872	H01M 50/531
40077992	CN115548456	H01M 10/058, H01M 10/44, H01M 50/609
40077993	CN115579592	H01M 50/553, H01M 50/55, H01M 50/597, H01M 50/588
40077994	CN115548482	H01M 10/42, H01M 10/058, H01M 10/0525
40077995	CN115517525	A47J 19/06, A47J 43/25
40077996	CN115537421	C12N 15/70, C12N 15/54, C12N 9/10, C12N 9/22, C12N 1/21, C12N 7/01, C12P 19/34, A01N 63/40, A01P 1/00, A61K 38/45, A61K 38/46, A61P 31/04, C12R 1/19
40077997	CN115463367	A62C 31/02
40077998	CN114807360	C12Q 1/6883, C12Q 1/686, C12Q 1/6869, C12N 15/11
40077999	CN115000491	H01M 10/0525, H01M 10/0566, H01M 10/0567
40078000	CN114786224	H04W 36/00, H04W 36/02, H04W 36/08, H04W 36/30, H04W 76/15
40078001	CN114795173	A61B 5/0531, A61B 5/0537, A61B 5/00
40078002	CN114783258	G09B 23/28
40078003	EP4032544	A61K 39/00, C07K 14/725, C07K 14/47
40078004	CN114777684	G01B 11/25, G01C 15/00, G06T 15/60, G06T 17/00
40078005	CN114777685	G01B 11/25, G06T 15/60, G06T 17/00
40078006	CN114777683	G01B 11/25, G01C 15/00, G06T 15/60, G06T 17/00
40078007	CN114777680	G01B 11/25, G01C 15/00, G06T 15/60, G06T 17/00

40078008	CN114777682	G01B 11/25, G01C 15/00, G06T 15/60, G06T 17/00
40078009	CN114838675	G01B 11/25, G06T 17/00, B29C 64/10, B29C 64/264, B33Y 10/00, B33Y 30/00
40078010	CN114848646	A61K 31/496, A61K 47/38, A61K 9/50, A61K 9/20, A61K 9/48, A61P 35/00, A61P 35/04
40078011	EP4112144	A63G 27/00, A63G 27/02
40078012	CN115463106	A61K 9/48, A61K 47/14, A61K 47/44, A61K 47/26, A61K 31/58, A61P 35/00, A23L 33/12, A23L 33/115, A23L 33/10, A23P 10/20, A23P 10/28, A23P 10/30, A23P 10/35
40078013	EP4039256	A61K 31/451, A61K 31/506, A61P 35/02
40078014	CN114860148	G06F 3/04886, G06F 9/451
40078015	CN115578988	G09G 5/00, G09G 5/02, G09G 5/10, G09G 3/36
40078016	CN114847564	A41D 13/11, A41D 27/00, A41D 27/28, A01N 59/24, A01N 59/20, A01N 59/16, A01P 1/00
40078017	EP4050034	C07K 16/28, A61K 39/395, A61P 35/00
40078018	CN115542709	G04C 3/00, G04B 19/04
40078019	CN115453844	G04B 19/30, G04B 19/32, G04B 37/22, G04B 45/00, G04G 9/00
40078020	CN115555655	B23F 1/06, B23F 23/00, G04B 15/14
40078021	CN115616885	G04B 39/00, G04B 37/00, G04G 17/08
40078022	EP4079321	A61K 39/395, C07K 16/28, C07K 16/24, C07K 16/46, C07K 14/715, C07K 14/54, A61K 39/00, A61P 31/12, A61P 35/00, A61P 37/04, A61K 47/68
40078023	CN114887191	A61M 25/01, A61M 25/06, A61B 17/3209, A61B 17/32, A61B 17/34, A61B 17/11, A61B 18/14, A61B 18/02, A61B 17/00, A61B 17/22, A61B 17/3211, A61B 18/00
40078024	CN113677981	G01N 21/95
40078025	CN113692592	G06N 3/063, G06N 3/04

40078026	CN114730203	G06F 1/16, G06F 1/26
40078027	CN115151572	C07K 16/28, C07K 16/46, C12N 15/13, C12N 15/85, C12N 5/10, A61K 39/395, A61P 35/00, A61P 35/02, A61K 45/06, A61K 47/68
40078028	EP3989987	A61K 35/545, C12N 5/0789, C12N 15/66, C12N 15/85
40078029	CN115088246	H04N 5/235
40078030	EP4073092	C07K 14/47, A61K 38/17, C12N 15/62, A61K 38/00, C07K 16/28
40078031	EP4009955	A61K 9/127, A61K 47/14, A61K 47/24, A61K 31/00
40078032	EP4041713	C07D 217/04, A61P 25/08, A61K 31/472
40078033	EP4072576	A61K 38/20, C07K 14/55
40078034	EP4004023	C07K 14/47, C12N 15/90
40078035	CN115279681	B66B 19/00, B66B 7/02
40078036	EP4085070	C07K 14/54, A61K 38/20, A61K 39/00
40078037	EP4013829	C09D 11/52, C08K 3/10
40078038	CN115297937	A63F 13/60, A63F 13/30, A63F 13/80, G06F 11/36
40078039	CN114980928	A61K 41/13, A61K 45/06, A61P 35/00
40078040	CN115297877	A61K 35/28, A61K 47/20, A61P 13/12, A61P 37/02
40078041	EP4073091	C07K 14/47, A61K 38/17, C12N 15/62, A61K 38/00
40078042	CN114729037	C07K 16/24, C12N 15/13, A61K 39/395, A61P 37/02, A61P 29/00, A61P 11/06
40078043	CN114728005	A61K 31/506
40078044	CN114667144	A61K 31/4439, A61K 31/444, A61K 31/506, A61P 35/00
40078045	EP4084486	H04N 21/41
40078046	EP4072177	H04W 4/80
40078047	EP4083788	G06F 9/30, H04M 1/02
40078048	EP4071928	H01Q 1/24
40078049	EP4064029	G06F 3/14, H04N 21/4363, H04N 21/643
40078050	CN115210240	C07D 513/04, C07F 5/00, C07K 16/18, A61K 51/00
40078051	CN114555058	A61K 9/16, A61K 9/64, A61K 9/50

40078052	GB2601085	F16H 25/22
40078053	EP4005155	H04L 12/24
40078054	CN114555114	A61K 39/395, A61K 39/44, C07K 16/28, A61P 35/00, A61P 35/02
40078055	EP4074332	A61K 39/00
40078056	EP4087283	H04W 4/06
40078057	EP4024945	H04W 28/24, H04L 12/24
40078058	EP3999543	C07K 16/28, A61K 39/395
40078059	EP4087152	H04B 7/0456
40078060	EP4087188	H04L 12/18, H04W 76/10
40078061	EP3999541	C07K 16/28, A61K 39/00
40078062	EP3999182	A61P 25/28, C07D 401/14, C07D 417/14, C07D 471/04, C07D 471/14, C07D 487/04, C07D 519/00, A61K 31/437, A61K 31/519, A61K 31/4375
40078063	EP4030844	H04W 72/04
40078064	CN115151144	A23L 29/10, A23L 29/206, A23L 29/212
40078065	EP4003417	A61K 39/395, C07K 16/28, A61P 35/00
40078066	CN115003799	C12N 5/0789
40078067	EP4073097	C07K 14/62, A61K 38/28
40078068	CN115104113	G06Q 10/06
40078069	CN115335410	C07K 16/46, C07K 1/113, C07K 16/28, C12N 15/13
40078070	CN114641692	G01N 33/68
40078071	EP4021471	A61K 35/768, A61P 35/00, A61K 38/20, A61K 47/18, A61K 47/26
40078072	CN114555619	C07H 19/048
40078073	CN115052589	A61K 31/196, A61K 9/70, A61K 47/06, A61K 47/12, A61K 47/14, A61K 47/20, A61K 47/32, A61K 47/34, A61P 29/00
40078074	EP4004049	C07K 16/28, C07K 16/30, A61K 39/00, C07K 14/725
40078075	CN114555012	A61F 2/24
40078076	CN114555465	B64C 27/26
40078077	CN114930197	G01T 1/29, A61B 6/00, G01N 23/04
40078078	CN115244163	C12M 1/00, B01L 3/00

40078079	CN114727824	A61B 17/132, A61B 17/00, A61B 17/12, A61B 17/135, A61F 13/00
40078082	CN114616425	F24C 3/00, F24C 3/08, F24C 15/00, F24C 15/34
40078083	CN114787765	G06F 3/147
40078084	EP4014039	G01N 33/50, G01N 33/542, C07K 14/33
40078085	CN115003694	C07K 16/00, A61K 39/00
40078086	EP4013395	A61K 9/16, A61K 9/64, A61K 9/50
40078087	CN115298126	B66B 5/02, B66B 13/26
40078088	CN115443064	A01K 1/015
40078089	CN115443178	B01D 29/00, B01D 29/66, B01D 35/157, C02F 1/00, F16K 7/04
40078090	EP4097115	C07F 9/54
40078091	EP4013453	A61K 47/52, A61K 47/54, A61P 19/00
40078092	CN115461368	C07K 16/28, C12N 15/13, A61K 39/395, A61P 37/02, A61P 19/02, A61P 11/06
40078093	EP4103214	A61K 38/00, A61P 9/00, C07K 14/47, C12N 15/86, A61K 48/00
40078094	CN115427409	C07D 471/04, A61P 1/00, A61P 9/12, A61P 11/06, A61P 13/08, A61P 13/10, A61P 25/04, A61P 25/06, A61P 25/22, A61P 25/24, A61P 29/00, C07D 487/04, A61K 31/519, A61K 31/55
40078095	EP4065176	A61K 51/08, A61K 103/30, A61P 35/00
40078096	CN114828844	A61K 31/40, A61P 35/02
40078097	EP4028521	C12N 15/11, C12N 15/113
40078098	EP4100165	B01L 9/00
40078099	GB2602612	A61K 47/50, A61P 35/00, C07K 14/435, C07K 14/52, C07K 14/705, C07K 19/00
40078100	GB2602894	A61M 5/168, A61M 5/142, A61M 5/172, G16H 20/17
40078101	EP4085691	H04W 48/18, H04W 8/24
40078102	EP4034537	C07D 471/04, C07D 515/18, A61P 31/22, A61K 31/437
40078103	EP4027899	A61B 17/00, A61B 17/20, A61K 33/06, A61K 33/30

40078104	CN114746092	A61K 31/435, A61K 47/54
40078105	EP4049262	G09G 5/00
40078106	EP4042329	G06K 19/077
40078107	CN114788018	H01L 31/0304, H01L 27/144, H01L 31/105, H04B 10/69, H04B 10/272
40078108	CN115066616	G01N 33/68
40078109	CN115334903	A23L 7/109
40078110	CN115038653	B65G 1/04, A62C 3/00, B62D 33/02
40078111	CN115151762	F24F 8/10, F24F 8/30
40078112	CN115551859	C07D 471/04, C07D 487/04, C07D 519/00, A61P 35/00, A61K 31/437
40078113	EP4028775	G01N 33/68, G01N 33/50, G01N 33/539, G01N 33/53, C07K 14/47
40078114	CN114761009	A61K 31/506, A61K 31/519, A61P 35/00
40078115	EP4032052	G06Q 20/00, G06F 21/64, H04L 9/32, G06Q 20/02
40078116	EP4031569	C07K 16/22
40078117	EP4025597	C07K 14/725, A61K 39/00, C12N 5/0783, C12N 15/87
40078118	EP4031553	C07F 5/02
40078119	CN114786700	A61K 36/9066, A61K 9/00, A61P 17/06, A61P 17/10
40078120	EP4025187	A61K 9/00, A61K 9/10, A61K 31/519, A61P 25/18, A61P 25/24
40078121	EP4025188	A61K 9/00, A61K 9/10, A61K 31/519, A61P 25/18, A61P 25/24
40078122	EP4025189	A61K 9/00, A61K 9/10, A61K 31/519, A61P 25/18, A61P 25/24
40078123	CN114828887	A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/30
40078124	CN114930261	G05B 19/418, D05B 21/00
40078125	EP4056561	C07D 251/70, C08K 5/3492
40078126	EP4038297	F16K 17/10, F16K 31/365, G05D 16/16
40078127	CN115551875	C07K 1/107, C07K 16/00, A61K 47/60
40078128	EP4059503	A61K 31/496, A61K 31/4545, A61K 31/497, A61P 1/02, A61P 1/04, A61P 1/10

40078129	EP4088248	G06Q 40/00
40078130	CN115443428	G02C 7/04, G02C 7/06, A61F 2/16
40078131	EP4069857	C12P 7/50, C12N 1/12, C12P 7/40
40078132	EP4093740	C07D 473/34, C07D 473/16
40078133	EP4110801	C07K 14/705, C07K 14/725, C07K 14/715, C12N 9/12, A61K 39/00
40078134	EP4079375	A61P 31/00, A61P 35/00, A61P 37/06, A61P 37/08, C12N 5/0783, A61K 35/17
40078135	CN114867354	A23F 3/16
40078136	CN114867355	A23F 3/16
40078137	CN115003674	C07D 471/04, A61K 31/519, A61P 35/00
40078138	CN115397998	C12N 15/863, C12N 15/39, A61K 39/275, A61P 31/20
40078139	CN114787165	C07D 487/16, A61K 31/52, A61P 31/12, A61P 35/00, A61P 31/16, A61P 31/18, A61P 31/20
40078140	EP4031643	C11D 1/14, C11D 1/22, C11D 1/24
40078141	EP4031654	C12N 5/078, C12N 9/22, A61K 35/17, C12N 5/0783, C12N 15/90
40078142	CN115151263	A61K 31/7088, A61K 31/7115, A61K 31/712, A61K 31/7125
40078143	GB2604803	B01D 53/50, F16B 7/18, F16B 37/12, H01M 8/0662, H01M 8/1246, H02K 5/20
40078144	CN115516775	H04B 5/00, H01Q 1/22, H01Q 7/00
40078145	GB2604544	F01N 5/02, H01M 8/04014
40078146	EP4051259	A61K 31/197, A61K 31/221, A61K 31/275
40078147	CN114787002	B60R 22/14, A63G 7/00, B60R 21/02, B60R 21/00
40078148	CN114786727	A61K 47/20, A61K 31/5377, A61P 35/00, G01N 23/2055, G01N 24/08, G01N 30/02, G01N 30/88, G01N 33/15
40078149	CN114788151	H02K 49/10, H02K 7/102, H02K 7/116
40078150	CN114787459	E03C 1/186
40078151	CN114787724	G04G 21/02, G04G 9/00

40078152	EP4028073	A61M 1/16, A61J 1/10, A61J 1/14, A61J 1/16
40078153	EP4028074	A61M 1/16, A61J 1/10, A61J 1/14, A61M 39/26
40078154	EP4048807	C12Q
40078155	EP4042230	G02B 27/01, G06T 19/00
40078156	EP4042238	G02C 11/00, H01M 10/613, H01M 10/615
40078157	EP4035348	H04N 5/232, H04N 5/225, H04N 13/332, H04N 13/366
40078158	EP4035123	G06T 5/00, G06T 5/20, G06T 5/50, G06T 7/593, G06T 7/246, G06T 11/60, G06F 3/041, G02B 30/20, G06F 1/16, G02B 27/01
40078159	EP4029025	G16H 10/40, G16H 10/60, H04L 9/08
40078160	EP4076522	A61K 39/395, C07K 16/28
40078161	EP4031672	C12N 15/86, C07K 14/47, A61K 48/00
40078162	EP4031133	A61K 31/407, A61K 31/436, A61P 7/06, C07D 487/04
40078163	CN115103973	F16K 1/42, F16K 39/02, F16K 27/02, F16K 15/18
40078164	CN115605754	G01N 33/50, G01N 33/68
40078165	EP4031848	G01N 3/04, G01N 3/08
40078166	CN114828656	A23L 29/30, A23L 33/125, A23L 33/20
40078167	EP4069229	A61K 31/4709, C07D 209/52, C07D 401/14
40078168	EP4031534	C07D 241/04, C07D 401/12, C07D 401/14, C07D 403/12, C07D 405/12, C07D 409/12, C07D 409/14, C07D 413/12, C07D 417/12, C07D 417/14, C07D 487/04, C07D 491/048, C07D 493/04, C07D 495/04, A61K 31/496, A61P 35/00
40078169	EP4054581	A61K 31/495, A61K 31/505, A61K 31/519, C07D 231/54, C07D 487/04, C07D 519/00
40078170	EP4031856	G01N 27/04, B08B 1/00
40078171	EP4031555	C07H 19/14, A61P 35/00, A61K 31/7064
40078172	EP4030923	A23F 5/24, A23L 2/04, A23F 5/26, A23L 2/38, A23L 2/68, A23N 1/02, A23F 5/02, A23L 2/70, A23L 3/005

40078173	CN114829405	C07K 16/28, A61P 35/00, A61K 39/00
40078174	CN114828828	A61K 9/00, A61K 31/498, A61K 47/18, A61K 47/24, A61K 47/26, A61P 11/00
40078175	CN114829479	C08L 5/08, C08L 71/00, C09D 105/08
40078176	EP4034468	B65D 8/00, B65D 77/06, B67D 1/04, B67D 1/08
40078177	EP4114441	A61K 38/20, A61K 47/60, A61K 47/62
40078178	EP4111401	G06Q 30/00, G06Q 10/06, G06Q 10/00
40078179	CN114981424	C12N 9/22, C07K 19/00, A61P 35/00
40078180	EP4100066	A61K 48/00, A61K 9/127, A61K 9/00, A61K 9/14, A61K 39/12, A61K 39/00, A61K 38/00, C07H 21/04
40078181	EP4034147	A61K 38/07, C07K 5/10, A61P 25/28, A61P 27/02, A61P 27/06, A61P 27/12
40078182	CN115298174	C07D 403/04, C07D 419/04, C07D 471/04, C07D 491/052, A61K 31/496, A61K 31/558, A61P 35/00
40078183	CN115397819	C07D 401/08, C07D 471/04, C07D 209/46, A61K 31/4184, A61K 31/4035, A61K 31/4436, A61P 37/02, A61P 29/00
40078184	EP4043465	C07D 487/04, A61K 31/41, A61K 31/519, A61K 31/5377, A61P 35/00, A61P 35/02
40078185	CN114929084	A61B 1/00, A61B 34/30, A61B 34/00, A61B 17/00, B23Q 3/155
40078186	EP4110353	A61K 35/14, A61K 35/17, A61P 37/06, C12N 5/078, C12N 5/0783
40078187	EP4035175	G16H 20/60, G16H 50/20, G16H 50/70
40078188	EP4090652	C07D 253/075, C07D 401/12, C07D 403/12, C07D 405/12, C07D 405/14, A61P 3/00, A61P 5/00, A61P 35/00, A61K 31/53
40078189	EP4090407	A61M 25/09
40078190	EP4114526	A61P 31/12, A61K 39/395, A61K 35/16, A61K 47/06,

		A61L 27/20, A61L 27/50, B01L 3/00
40078191	EP4117609	A61K 8/02, A61K 8/37, A61K 8/39, A61K 8/41, A61K 8/60, A61K 8/73, A61K 8/81, A61Q 5/06, A61K 8/55
40078192	EP4041915	C12Q 1/6806, C12Q 1/6869
40078193	EP4045913	G01N 33/574, G01N 33/72, G01N 33/68, C12Q 1/68, C12Q 1/6886, A01N 1/02
40078194	CN114829929	G01N 31/22, G01N 21/78
40078195	EP4076455	A61K 31/4375, A61K 31/46, A61P 1/16
40078196	EP4035418	H04R 3/12, H04R 5/04, H04R 27/00, H04S 3/00, H04S 7/00
40078197	CN115362515	H01C 10/32, H01C 17/00
40078198	CN115428263	H01R 4/34, H01R 13/447
40078199	CN115004660	H04L 47/52, H04L 47/62, H04L 47/6275, H04L 49/9005
40078200	EP4081031	A01N 25/04, A01N 25/16, A01N 43/40, A01N 59/16, A01N 59/20, A01N 47/30, A01N 43/78, A01N 33/12, A01N 47/04, A01N 43/70, A01N 43/653, A01N 47/18, A01N 43/80
40078201	CN115485607	G02C 7/04, G02C 7/06, A61F 2/16
40078202	EP4103156	A61K 9/127, A61K 47/12, A61K 31/7105, A61K 47/69, C12N 15/88
40078203	EP4103720	C12N 15/67
40078204	EP4034081	A61K 9/00, A61K 9/50, A61K 31/7084, A61P 35/00, A61K 47/02, A61K 47/26, A61K 47/68, A61K 38/00
40078205	CN115460931	A23L 23/00
40078206	EP4034143	A61K 35/745, A61K 31/702, A61P 1/00, A61P 3/04, A61P 3/10, A61P 29/00, A61P 37/00, A61P 37/06, A61P 43/00, C12N 1/20
40078207	EP4040994	A23L 33/195, A21D 2/26, A23C 11/06, A23G 1/32, A23G 9/38, A23J 3/20, A23C 9/13
40078208	EP4054578	A61K 31/454, A61K 31/513, A61K 39/395
40078209	EP4099992	A61K 31/047, A61K 31/352, A61K 31/191

40078210	CN115427421	C07H 15/18, C07H 15/04, C07H 15/20, C07H 17/00, C07H 1/00, A01N 43/16, A61K 8/60, A01P 17/00
40078211	EP4081030	A01N 25/04, A01N 25/16, A01N 43/40, A01N 59/16, A01N 59/20, A01N 47/30, A01N 43/80, A01N 43/78, A01N 33/12, A01N 47/04, A01N 43/70, A01N 43/653, A01N 47/18
40078212	EP4034241	A61P 25/28, A61P 25/18, A61K 35/30, G01N 33/50
40078213	CN115176158	G01N 33/543
40078214	EP4034130	A61K 31/58, A61K 31/216, A61K 31/215, A01N 53/04, A01N 53/00, A01N 25/04, A61K 9/06, A61P 17/04
40078215	CN115003289	A61K 31/05, A61K 31/352, A61K 31/4045
40078216	EP4034284	B01D 53/00, B01D 8/00, B01D 53/34, B01D 53/74
40078217	CN115152110	H02B 13/035, H02B 13/065, H02B 13/075, H02B 1/16
40078218	CN115335060	A61K 31/5395, A61K 31/553, A61K 31/706, A61K 31/7068, A61P 35/00
40078219	EP4093440	A61K 47/68
40078220	EP4034086	A61K 9/107, A61K 31/352, A61K 31/465, A61K 31/4741, A61K 45/06, A61P 17/00, A61P 17/10, A61P 19/02, A61K 9/00, A61K 47/10
40078221	CN114945346	A61F 2/962, A61F 2/24, A61M 25/00
40078222	CN114980840	A61F 2/16
40078223	EP4081029	A01N 25/04, A01N 25/16, A01N 43/40, A01N 59/16, A01N 59/20, A01N 47/30, A01N 43/80, A01N 43/78, A01N 33/12, A01N 47/04, A01N 43/70, A01N 43/653, A01N 47/18
40078224	EP4048665	C07D 401/14, C07D 403/12, C07D 405/14, A61K 31/5513, A61P 31/14
40078225	GB2603672	H04L 9/40
40078226	CN115349156	H01G 9/20
40078227	EP4062221	G02B 21/16, G02B 21/00, G02B 21/32, G02B 21/14

40078228	EP4110372	A61K 38/43, A61P 3/00, A61P 9/00, A61P 13/12, A61P 25/28, A61P 31/00
40078229	EP4121772	G01N 33/68, A61K 38/22, G01N 33/74
40078230	EP4111201	G01N 33/574, G01N 33/68
40078231	EP4055045	C07K 16/28, C07K 16/32
40078232	CN115485211	B65G 1/04, B65G 1/137, G05B 19/418
40078233	EP4121003	A61K 9/00, A61K 9/08, A61K 38/26, A61P 3/04, A61P 3/10, A61K 47/02, A61K 47/18
40078234	EP4065157	A61K 39/00, C07K 14/725
40078235	EP4042547	H02K 5/20, H02K 9/19, F28F 3/12
40078236	CN115552244	G01N 33/536, G01N 33/68
40078237	CN115209866	A61K 8/37, A61Q 1/06, A61Q 1/10, A61K 8/49, A61K 8/891, A61K 8/892, A61K 8/92, A61Q 1/02
40078238	CN115209873	A61K 9/00, A61K 31/365, A61K 31/685, A61K 31/728, A61P 17/00, A61Q 19/00
40078239	CN115038449	A61K 31/506, A61K 31/522, A61K 31/5575, A61P 27/02, A61P 27/06
40078240	CN115135999	G01N 24/08, G01R 33/44, A61K 48/00, G01R 33/465, C07K 1/16
40078241	CN115087861	G01N 24/08, G01R 33/44, A61K 38/16, C07K 1/16, G01R 33/465, B01D 15/34, B01D 15/36
40078242	CN115151538	C07D 419/14, A61P 3/10, A61K 31/4192
40078243	EP4076216	A61B 17/04, A61B 17/122
40078244	CN115348863	A61K 31/4545, A61P 3/04, A61P 3/10, A61K 9/20
40078245	EP4045078	A61K 38/48, A61P 15/00
40078246	EP4052208	G06Q 20/10, G06Q 40/00, G06Q 10/10
40078247	EP4103618	C07K 16/30, C07K 16/22, C07K 16/28
40078248	EP4077391	C07K 16/28
40078249	EP4041262	A61K 35/407, A61K 39/395, C07D 475/04, C07K 14/705, C07K 14/725, C07K 16/28

40078250	EP4041313	A61K 47/68
40078251	EP4114453	A61K 39/12, A61P 31/20, A61K 39/00
40078252	CN115279278	A61B 17/00, A61B 17/04, A61F 2/24
40078253	CN115243638	A61C 5/42, A61C 5/46
40078254	CN114846466	G06F 21/35, G06F 21/44, G06F 21/62, G06F 21/78, H04L 9/40, H04W 12/02, H04W 12/0431, H04W 12/47, G06F 3/06, H04L 9/32, H04L 9/08
40078255	CN115087637	C07D 215/48, C07C 335/24, A61K 31/47
40078256	CN115103834	C07D 215/48, C07C 335/26
40078257	EP4055153	C12N 7/01, A61P 35/04
40078258	EP4034801	F17C 13/02
40078259	EP4034112	A61K 31/429, C07D 493/04, C07D 495/04
40078260	EP4041285	A61K 38/43, A61K 31/19, A61P 1/14, A61K 31/59
40078261	EP4037693	A61K 31/7088, A61K 33/243, A61K 39/00, C07K 16/28, A61P 35/00, A61P 35/02, C07K 14/705, C12N 15/11
40078262	EP4073124	C07K 19/00, C07K 14/71, C07K 14/495, A61K 38/17, A61P 35/00
40078263	CN115552490	G07C 9/00, G07C 9/15, G07C 9/28
40078264	EP4051310	A61K 38/095, A61K 38/10, A61P 13/12
40078266	EP4037724	A61M 1/00
40078268	EP4013773	C07K 14/47, A61K 38/00, A61P 25/28
40078269	EP4048320	A61K 48/00, A61P 25/28, C12N 15/86

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

40077895 - 40078269

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42022062202.1	40077895
42022063222.8	40077896
42022063393.7	40077897
42022063984.3	40077898
42022064151.8	40077899
42022064152.6	40077900
42022064153.4	40077901
42022064472.8	40077902
42022064598.0	40077903
42022064601.2	40077904
42022064602.0	40077905
42022064605.3	40077906
42022064606.1	40077907
42022064629.3	40077908
42022064630.1	40077909
42022064784.6	40077910
42022064785.3	40077911
42022064787.9	40077912
42022064788.7	40077913
42022064972.7	40077914
42022064973.5	40077915
42022065009.7	40077916
42022065010.5	40077917
42022065813.2	40077918
42022065820.7	40077919
42022065821.5	40077920
42022065822.3	40077921
42022065824.9	40077922
42022065828.0	40077923

42022065831.4	40077924
42022065832.2	40077925
42022065833.0	40077926
42022065834.8	40077927
42022065836.3	40077928
42022065837.1	40077929
42022065846.2	40077930
42022065848.8	40077931
42022065851.2	40077932
42022065855.3	40077933
42022065861.1	40077934
42022065862.9	40077935
42022065863.7	40077936
42022065870.2	40077937
42022065874.4	40077938
42022065877.7	40077939
42022065881.9	40077940
42022065887.6	40077941
42022065899.1	40077942
42022065901.5	40077943
42022065909.8	40077944
42022065913.0	40077945
42022065925.4	40077946
42022065952.8	40077947
42022065990.8	40077948
42022066292.8	40077949
42023066501.0	40077950
42023066666.1	40077951
42023066730.5	40077952
42023066736.2	40077953
42023066738.8	40077954
42023066742.0	40077955
42023066747.9	40077956
42023066758.6	40077957
42023066759.4	40077958
42023066760.2	40077959
42023066761.0	40077960
42023066773.5	40077961
42023066775.0	40077962

42023066782.6	40077963
42023066783.4	40077964
42023066940.0	40077965
42023066942.6	40077966
42023066945.9	40077967
42023066956.6	40077968
42023067076.2	40077969
42023067077.0	40077970
42023067086.1	40077971
42023067089.5	40077972
42023067095.2	40077973
42023067096.0	40077974
42023067101.8	40077975
42023067110.9	40077976
42023067111.7	40077977
42023067117.4	40077978
42023067119.0	40077979
42023067128.1	40077980
42023067131.5	40077981
42023067133.1	40077982
42023067134.9	40077983
42023067135.6	40077984
42023067196.8	40077985
42023067199.2	40077986
42023067200.8	40077987
42023067201.6	40077988
42023067202.4	40077989
42023067203.2	40077990
42023067204.0	40077991
42023067205.7	40077992
42023067206.5	40077993
42023067207.3	40077994
42023067208.1	40077995
42023067210.7	40077996
42023067213.1	40077997
42023067223.0	40077998
42023067229.7	40077999
42023067235.4	40078000
42023067236.2	40078001

42023067238.8	40078002
42023067245.3	40078003
42023067251.1	40078004
42023067253.7	40078005
42023067256.0	40078006
42023067257.8	40078007
42023067258.6	40078008
42023067262.8	40078009
42023067324.6	40078010
42023067624.9	40078011
42023067653.8	40078012
42023067780.9	40078013
42023067789.0	40078014
42023067790.8	40078015
42023067798.1	40078016
42023067804.7	40078017
42023067806.2	40078018
42023067807.0	40078019
42023067808.8	40078020
42023067990.4	40078021
42023068000.1	40078022
42023068163.7	40078023
62022045696.1	40078024
62022045704.3	40078025
62022062593.8	40078026
62022062921.1	40078027
62022062979.9	40078028
62022063391.6	40078029
62022063780.0	40078030
62022063781.8	40078031
62022063782.6	40078032
62022063783.4	40078033
62022063784.2	40078034
62022063785.9	40078035
62022063786.7	40078036
62022063787.5	40078037
62022063788.3	40078038
62022063789.1	40078039
62022063790.9	40078040

62022063791.7	40078041
62022063792.5	40078042
62022063799.0	40078043
62022063800.6	40078044
62022063842.8	40078045
62022063843.6	40078046
62022064001.0	40078047
62022064039.0	40078048
62022064103.4	40078049
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62023067855.4	40078264

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

40077895 - 40078269

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
2seventy bio, Inc.	A61K 39/395, C07K 16/28	40078160	EP4076522
ABL BIO, INC. 爱必 乐生物公司	C07K 16/28, A61P 35/00, A61K 39/00	40078173	CN114829405
ABLYNX N.V. 埃博靈 克斯股份有限公司	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02, A61P 35/04, A61P 29/00, A61P 37/02, A61P 31/00	40077957	CN114920847
ABLYNX N.V. 埃博靈 克斯股份有限公司	C07K 16/46, C12N 15/13, A61K 39/395, A61K 47/68, A61P 35/00	40077958	CN114920848
ACKLIO	H04L 69/04, H04W 84/18, H04W 4/38, H04W 28/06, H04L 69/22, H04L 101/659, H04W 12/04	40077935	EP4030738
AMGEN INC.	A61K 31/451, A61K 31/506, A61P 35/02	40078013	EP4039256
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/73, A61K 8/25, A61K 8/26, A61K 8/29, A61Q 19/00, A61Q 1/02	40077905	CN115252461
ANCORA HEART, INC.	A61M 25/09	40078189	EP4090407
ANIMAL DYNAMICS LIMITED	B64C 31/036, B64C 31/028, B64D 17/02, B64D 17/24	40077951	GB2602971
APPLIED MOLECULAR TRANSPORT INC. 应 用分子转运公司	A61K 9/16, A61K 9/64, A61K 9/50	40078051	CN114555058

ART COSMETICS S.R.L.	A61K 8/37, A61Q 1/06, A61Q 1/10, A61K 8/49, A61K 8/891, A61K 8/892, A61K 8/92, A61Q 1/02	40078237	CN115209866
ASSA ABLOY AB 亞薩 合萊有限公司	G07C 9/00, G07C 9/15, G07C 9/28	40078263	CN115552490
ATELIER DOMINIQUE IMBERT	F24C 3/00, F24C 3/08, F24C 15/00, F24C 15/34	40078082	CN114616425
AUTOSTORE TECHNOLOGY AS	B65G 1/04, A62C 3/00, B62D 33/02	40078110	CN115038653
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137, G05B 19/418	40078232	CN115485211
AVID Identification Systems, Inc. 埃維 德鑑定體系股份有限公 司	H04B 5/00, H01Q 1/22, H01Q 7/00	40078144	CN115516775
Advanced Scanners, Inc. 先 進掃描儀公司	G01B 11/25, G01C 15/00, G06T 15/60, G06T 17/00	40078004	CN114777684
Advanced Scanners, Inc. 先 進掃描儀公司	G01B 11/25, G06T 15/60, G06T 17/00	40078005	CN114777685
Advanced Scanners, Inc. 先 進掃描儀公司	G01B 11/25, G01C 15/00, G06T 15/60, G06T 17/00	40078006	CN114777683
Advanced Scanners, Inc. 先 進掃描儀公司	G01B 11/25, G01C 15/00, G06T 15/60, G06T 17/00	40078007	CN114777680
Advanced Scanners, Inc. 先 進掃描儀公司	G01B 11/25, G01C 15/00, G06T 15/60, G06T 17/00	40078008	CN114777682
Advanced Scanners, Inc. 先 進掃描儀公司	G01B 11/25, G06T 17/00, B29C 64/10, B29C 64/264, B33Y 10/00, B33Y 30/00	40078009	CN114838675
Aerogel ApS	A01N 25/04, A01N 25/16, A01N 43/40, A01N 59/16, A01N 59/20, A01N 47/30, A01N 43/78, A01N 33/12, A01N 47/04, A01N 43/70, A01N 43/653, A01N 47/18, A01N 43/80	40078200	EP4081031
Aerogel ApS	A01N 25/04, A01N 25/16, A01N 43/40, A01N 59/16, A01N 59/20, A01N 47/30,	40078211	EP4081030

	A01N 43/80, A01N 43/78, A01N 33/12, A01N 47/04, A01N 43/70, A01N 43/653, A01N 47/18		
Aerogel ApS	A01N 25/04, A01N 25/16, A01N 43/40, A01N 59/16, A01N 59/20, A01N 47/30, A01N 43/80, A01N 43/78, A01N 33/12, A01N 47/04, A01N 43/70, A01N 43/653, A01N 47/18	40078223	EP4081029
Alakai Technologies Corporation	H02K 5/20, H02K 9/19, F28F 3/12	40078235	EP4042547
Algorand, Inc.	G06Q 20/00, G06F 21/64, H04L 9/32, G06Q 20/02	40078115	EP4032052
Anatara Lifesciences Limited	A61K 38/43, A61K 31/19, A61P 1/14, A61K 31/59	40078260	EP4041285
Applied Molecular Transport Inc.	A61K 9/16, A61K 9/64, A61K 9/50	40078086	EP4013395
Arvinas Operations, Inc.	A61P 25/28, C07D 401/14, C07D 417/14, C07D 471/04, C07D 471/14, C07D 487/04, C07D 519/00, A61K 31/437, A61K 31/519, A61K 31/4375	40078062	EP3999182
Astellas Pharma Inc.	A61K 35/768, A61P 35/00, A61K 38/20, A61K 47/18, A61K 47/26	40078071	EP4021471
Astrazeneca AB	A61K 31/7088, A61K 33/243, A61K 39/00, C07K 16/28, A61P 35/00, A61P 35/02, C07K 14/705, C12N 15/11	40078261	EP4037693
Avectas Limited	C07K 14/725, A61K 39/00, C12N 5/0783, C12N 15/87	40078117	EP4025597
AvenCell Europe GmbH	C12N 15/62, C12N 15/13, C12N 5/10, C12N 15/867, C07K 19/00, A61K 35/17, A61K 39/00, A61P 37/02, A61P 35/00, A61P 35/02, A61P 31/00	40077954	CN114774444
B.R.A.H.M.S GMBH	G01N 33/569, G01N 33/74	40077959	EP4027145

BBI Medical Innovations, LLC 布鲁恩医疗创新有限责任公司	A61B 5/0531, A61B 5/0537, A61B 5/00	40078001	CN114795173
BONUM THERAPEUTICS, INC.	A61K 47/50, A61P 35/00, C07K 14/435, C07K 14/52, C07K 14/705, C07K 19/00	40078099	GB2602612
BSH HAUSGERAETE GMBH	E03C 1/186	40078150	CN114787459
Baobab Studios, Inc.	G09G 5/00	40078105	EP4049262
Bboxx Ltd	F17C 13/02	40078258	EP4034801
Beijing Zitiao Network Technology Co., Ltd. 北京字跳網絡技術有限公司	G06F 3/04886, G06F 9/451	40078014	CN114860148
BioMarin Pharmaceutical Inc.	A61K 38/00, A61P 9/00, A61P 9/12, A61P 13/12, A61P 19/00, C07K 14/58, A61K 38/22, A61P 9/10, A61P 9/04, A61P 19/08, A61K 47/60, A61P 7/10, A61P 21/00	40077974	EP4029512
BioMarin Pharmaceutical Inc.	A61K 47/52, A61K 47/54, A61P 19/00	40078091	EP4013453
BlackBerry Limited	H04L 9/30	40077898	EP3998741
Blueair AB 布鲁雅尔 AB 公司	F24F 8/10, F24F 8/30	40078111	CN115151762
Brain Flash-Patententwicklung GmbH	B01D 45/08	40077938	EP4091697
Bristol-Myers Squibb Company	C07K 16/28, A61K 39/00	40078061	EP3999541
Bristol-Myers Squibb Company	C07K 16/28, A61K 39/395	40078058	EP3999543
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06F 21/35, G06F 21/44, G06F 21/62, G06F 21/78, H04L 9/40, H04W 12/02, H04W 12/0431, H04W 12/47, G06F 3/06, H04L 9/32, H04L 9/08	40078254	CN114846466
CARDIOVALVE LTD. 卡迪尔维尔福股份有限公司	A61B 17/00, A61B 17/04, A61F 2/24	40078252	CN115279278

CEMVITA FACTORY, INC.	C12P 7/50, C12N 1/12, C12P 7/40	40078131	EP4069857
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司	C07D 471/04, A61K 31/519, A61P 35/00	40078137	CN115003674
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司	A61K 31/496, A61K 47/38, A61K 9/50, A61K 9/20, A61K 9/48, A61P 35/00, A61P 35/04	40078010	CN114848646
CHILDREN'S MEDICAL CENTER CORPORATION 兒童醫 學中心公司	A61K 41/13, A61K 45/06, A61P 35/00	40078039	CN114980928
CHINA UNIONPAY CO., LTD. 中國銀聯 股份有限公司	G06V 20/52, G06N 3/04, G06N 3/08, G06V 10/25, G06V 10/82	40077944	CN115331159
CHOIROCK CONTENTS FACTORY CO., LTD. 初淘乐玩具梦工厂有限 公司	A63H 3/04	40077946	CN115228095
CHS HEALTHCARE VENTURES, INC.	A61M 5/168, A61M 5/142, A61M 5/172, G16H 20/17	40078100	GB2602894
CHUGAI SEIYAKU KABUSHIKI KAISHA	A61K 47/20, A61K 31/5377, A61P 35/00, G01N 23/2055, G01N 24/08, G01N 30/02, G01N 30/88, G01N 33/15	40078148	CN114786727
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/46, C07K 1/113, C07K 16/28, C12N 15/13	40078069	CN115335410
COMADUR S.A.	A44C 5/10	40077932	CN114652061
COMPUGEN LTD. 坎布 根有限公司	A61K 39/395, C07K 16/28, A61P 35/00	40078065	EP4003417
COOPERVISION INTERNATIONAL LIMITED 库博光学国 际有限公司	G02C 7/04, G02C 7/06, A61F 2/16	40078130	CN115443428
COOPERVISION INTERNATIONAL LIMITED 库博光学国 际有限公司	G02C 7/04, G02C 7/06, A61F 2/16	40078201	CN115485607
CRYPTO LAB INC. 加密实验室公司	H04L 9/00	40077897	CN115134068

CYGAMES, INC. CY 遊戲公司	A63F 13/60, A63F 13/30, A63F 13/80, G06F 11/36	40078038	CN115297937
Calysta, Inc.	A23L 33/195, A21D 2/26, A23C 11/06, A23G 1/32, A23G 9/38, A23J 3/20, A23C 9/13	40078207	EP4040994
Caribou Biosciences, Inc.	C12N 15/11, C12N 15/113	40078097	EP4028521
Carlsberg Breweries A/S	B65D 8/00, B65D 77/06, B67D 1/04, B67D 1/08	40078176	EP4034468
Celgene Corporation	A61K 31/454, A61K 31/513, A61K 39/395	40078208	EP4054578
Ceres Intellectual Property Company Limited	B01D 53/50, F16B 7/18, F16B 37/12, H01M 8/0662, H01M 8/1246, H02K 5/20	40078143	GB2604803
Ceres Intellectual Property Company Limited	F01N 5/02, H01M 8/04014	40078145	GB2604544
China Mobile Communication Co., Ltd Research Institute 中国移动 通信有限公司研究院 China Mobile Communications Group Co., Ltd. 中国移动通信集团有限 公司	H04W 28/24, H04L 12/24	40078057	EP4024945
China Mobile Communication Co., Ltd. Research Institute 中国移动 通信有限公司研究院 China Mobile Communications Group Co., Ltd. 中国移动通信集团有限 公司	H04W 72/04	40078063	EP4030844
City of Hope 希望 之城	C12N 15/863, C12N 15/39, A61K 39/275, A61P 31/20	40078138	CN115397998
Codiak BioSciences, Inc.	A61K 9/00, A61K 9/50, A61K 31/7084, A61P 35/00, A61K 47/02, A61K 47/26, A61K 47/68, A61K 38/00	40078204	EP4034081
Combe International LLC	A61K 8/02, A61K 8/37, A61K 8/39, A61K 8/41,	40078191	EP4117609

	A61K 8/60, A61K 8/73, A61K 8/81, A61Q 5/06, A61K 8/55		
CureVac SE	C12N 15/67, C12N 15/85, A61K 31/7105, A61K 31/711, A61K 39/00	40077948	EP4023755
Cyclacel Limited	C07D 473/34, C07D 473/16	40078132	EP4093740
D3 BIO(WUXI) CO., LTD 德昇濟醫藥(無 錫)有限公司	C07D 403/04, C07D 419/04, C07D 471/04, C07D 491/052, A61K 31/496, A61K 31/558, A61P 35/00	40078182	CN115298174
DAIKI CO., LTD. 株式会社大貴	A01K 1/015	40078088	CN115443064
DERMCARE-VET PTY LTD	A61K 31/58, A61K 31/216, A61K 31/215, A01N 53/04, A01N 53/00, A01N 25/04, A61K 9/06, A61P 17/04	40078214	EP4034130
DIAGEO GREAT BRITAIN LIMITED	B65D 41/16, B65D 3/12, B65D 3/26, B65D 39/00	40077960	GB2606401
DOLBY INTERNATIONAL AB	G10L 19/022, G10L 21/038, G10L 21/04	40077895	EP3985666
DOLBY LABORATORIES LICENSING CORPORATION	H04R 3/12, H04R 5/04, H04R 27/00, H04S 3/00, H04S 7/00	40078196	EP4035418
DRW TECHNOLOGIES, LLC DRW 技术有限责 任公司	H04L 47/52, H04L 47/62, H04L 47/6275, H04L 49/9005	40078199	CN115004660
DSG TECHNOLOGY HOLDINGS LTD. DSG 科技控股有限公司	A61F 13/496, A61F 13/15, A61F 13/53, A61F 13/494, B32B 3/18, B32B 33/00, B32B 37/02	40077985	CN114983681
Daiichi Sankyo Company, Limited Keio University	A61P 31/00, A61P 35/00, A61P 37/06, A61P 37/08, C12N 5/0783, A61K 35/17	40078134	EP4079375
Dice Alpha, Inc.	C07D 241/04, C07D 401/12, C07D 401/14, C07D 403/12, C07D 405/12, C07D 409/12, C07D 409/14, C07D 413/12, C07D 417/12, C07D 417/14, C07D 487/04, C07D 491/048, C07D 493/04, C07D 495/04, A61K 31/496, A61P 35/00	40078168	EP4031534

Diverse Biotech, Inc.	A61K 31/047, A61K 31/352, A61K 31/191	40078209	EP4099992
Divi's Laboratories Limited	C12P 17/10	40077947	EP4036244
Duke University	C12N 7/01, A61P 35/04	40078257	EP4055153
ECCOGENE (SHANGHAI) CO., LTD.	C07D 253/075, C07D 401/12, C07D 403/12, C07D 405/12, C07D 405/14, A61P 3/00, A61P 5/00, A61P 35/00, A61K 31/53	40078188	EP4090652
EDWARDS LIFESCIENCES CORPORATION 爱德华兹生命科学公司	A61F 2/24	40078075	CN114555012
EDWARDS LIFESCIENCES CORPORATION 爱德华兹生命科学公司	A61F 2/962, A61F 2/24, A61M 25/00	40078221	CN114945346
ELI LILLY AND COMPANY	A61K 31/5395, A61K 31/553, A61K 31/706, A61K 31/7068, A61P 35/00	40078218	CN115335060
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04C 3/00, G04B 19/04	40078018	CN115542709
EXCESS ENGINEERING AS	F16H 25/22	40078052	GB2601085
EXEGER OPERATIONS AB 埃塞格製造有限公司	H01G 9/20	40078226	CN115349156
Edelmont SA 埃德蒙特有限公司	A44C 9/00, A44C 11/00, A44C 5/02, A44C 7/00	40077918	CN115299679
ElectroPhotonic-IC Inc. 电光-IC 股份有限公司	H01L 31/0304, H01L 27/144, H01L 31/105, H04B 10/69, H04B 10/272	40078107	CN114788018
Electronics and Telecommunications Research Institute University-Industry Cooperation Group of Kyung Hee University	H04N 19/105, H04N 19/196, H04N 19/61	40077933	EP4033760
Enlivex Therapeutics R&D Ltd	A61K 35/14, A61K 35/17, A61P 37/06, C12N 5/078, C12N 5/0783	40078186	EP4110353

Exact Sciences Corporation	G01N 33/574, G01N 33/72, G01N 33/68, C12Q 1/68, C12Q 1/6886, A01N 1/02	40078193	EP4045913
F. HOFFMANN-LA ROCHE AG	G01N 33/536, G01N 33/68	40078236	CN115552244
F. HOFFMANN-LA ROCHE AG	G01N 24/08, G01R 33/44, A61K 48/00, G01R 33/465, C07K 1/16	40078240	CN115135999
F. HOFFMANN-LA ROCHE AG	G01N 24/08, G01R 33/44, A61K 38/16, C07K 1/16, G01R 33/465, B01D 15/34, B01D 15/36	40078241	CN115087861
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 487/04, A61K 31/519, A61P 25/04, A61P 29/00, A61P 9/10, A61P 27/02, A61P 27/06, A61P 3/10, A61P 1/00, A61P 1/16, A61P 11/00, A61P 13/12, A61P 37/06, A61P 7/00, A61P 9/04, A61P 17/02, A61P 17/00, A61P 35/00, A61P 19/00, A61P 25/00	40077962	CN115093418
FISHER & PAYKEL HEALTHCARE LIMITED	A61M 16/00, A61M 15/08	40077937	EP4035714
FSET INC.	H04L 9/40	40078225	GB2603672
FiberLean Technologies Limited	D01F 2/00, D01F 1/10, D01D 1/02, D01D 5/098, D04H 1/4258, D04H 1/492, D04H 3/16, D04H 1/54, D04H 1/724, D04H 3/08	40077978	EP4056741
Finnadvance Oy	C12M 1/32, C12M 3/06, C12M 1/00, C12M 1/12	40077970	EP4039788
Fluidigm Corporation	G02B 21/16, G02B 21/00, G02B 21/32, G02B 21/14	40078227	EP4062221
Forma Therapeutics, Inc.	A61K 31/407, A61K 31/436, A61P 7/06, C07D 487/04	40078162	EP4031133
Fresenius Kabi (Guangzhou) Co., Ltd.	A61M 1/00	40078266	EP4037724
Fresenius Medical Care Deutschland GmbH	A61M 1/16, A61J 1/10, A61J 1/14, A61M 39/26	40078153	EP4028074

Fresenius Medical Care Deutschland GmbH	A61M 1/16, A61J 1/10, A61J 1/14, A61J 1/16	40078152	EP4028073
G1 THERAPEUTICS, INC. G1 治疗公司	A61K 31/506, A61K 31/519, A61P 35/00	40078114	CN114761009
GENENTECH, INC. 基因泰克公司	C07K 1/107, C07K 16/00, A61K 47/60	40078127	CN115551875
GLYCOSCIENCE, S.L. 格莱克科学有限公司	C07H 15/18, C07H 15/04, C07H 15/20, C07H 17/00, C07H 1/00, A01N 43/16, A61K 8/60, A01P 17/00	40078210	CN115427421
GRISWOLD INDUSTRIES DUCOMMUN, Mario VAN BUEL, Hugo BONJOUR, Arnaud LACROUTE, Cédric	F16K 17/10, F16K 31/365, G05D 16/16	40078126	EP4038297
Gilead Sciences, Inc.	C07D 401/14	40077969	EP4046994
Glyscend, Inc.	C07F 5/02	40078118	EP4031553
Grail, LLC	C12Q 1/6869, C12N 15/10	40077941	EP4026915
HARRIS RESEARCH, INC.	C11D 1/14, C11D 1/22, C11D 1/24	40078140	EP4031643
HEWLETT HEALTHCARE LIMITED 惠利特医疗保健有限公司	A61K 9/107, A61K 31/352, A61K 31/465, A61K 31/4741, A61K 45/06, A61P 17/00, A61P 17/10, A61P 19/02, A61K 9/00, A61K 47/10	40078220	EP4034086
HIRSCHMANN AUTOMOTIVE GMBH 赫斯曼汽车有限公司	H01R 4/34, H01R 13/447	40078198	CN115428263
HISAMITSU PHARMACEUTICAL CO., INC. 久光制药株式会社	A61K 31/196, A61K 9/70, A61K 47/06, A61K 47/12, A61K 47/14, A61K 47/20, A61K 47/32, A61K 47/34, A61P 29/00	40078073	CN115052589
Hong Kong Applied Science and Technology Research Institute Company Limited	G01N 21/95	40078024	CN113677981
Hong Kong Applied Science and Technology Research	G06N 3/063, G06N 3/04	40078025	CN113692592

Institute Company
Limited

Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司 G06F 1/16, G06F 1/26 40078026 CN114730203

Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司 H04N 5/235 40078029 CN115088246

IMMATICS BIOTECHNOLOGIES GMBH 伊瑪提克斯生物技术有限公司 A61K 39/00, C07K 14/725, C07K 14/47 40078003 EP4032544

INNOVATION FINANCE USA LLC 创新金融美国有限责任公司 H04L 9/40, G06Q 50/18, H04L 9/32, H04L 67/02 40077956 CN115134108

INTODNA SPÓLKA AKCYJNA C12Q 1/68, C12Q 1/6804 40077966 EP4112739

INVENTIO AG 因温特奥股份公司 B66B 19/00, B66B 7/02 40078035 CN115279681

IPSEN BIOPHARM LIMITED G01N 33/50, G01N 33/542, C07K 14/33 40078084 EP4014039

ISOPLEXIS CORPORATION 伊索普莱克西斯公司 G01N 33/543 40078213 CN115176158

ITM Isotope Technologies Munich SE A61K 51/08, A61K 103/30, A61P 35/00 40078095 EP4065176

Interdigital Patent Holdings, Inc. H04W 48/18, H04W 8/24 40078101 EP4085691

InxMed (Nanjing) Co., Ltd. 應世生物科技(南京)有限公司 A61K 31/506 40078043 CN114728005

InxMed (Nanjing) Co., Ltd. 應世生物科技(南京)有限公司 A61K 31/4439, A61K 31/444, A61K 31/506, A61P 35/00 40078044 CN114667144

JANSSEN PHARMACEUTICA NV 詹森药业有限公司 G09B 23/28 40078002 CN114783258

JOHNSON & JOHNSON VISION CARE, INC.	C11D 7/08, C11D 7/16, C11D 7/10, C11D 7/32, C11D 7/60, C11D 3/48, C11D 3/04, C11D 3/06, C11D 3/33, C11D 3/60, C11D 11/00, A01N 59/14, A01N 59/26, A01P 1/00, A01P 3/00, A61K 33/42, A61K 33/22, A61K 47/04, A61P 31/04, A61P 31/10, A61P 27/02	40077981	CN114763506
JPMorgan Chase Bank, N.A.	G06Q 40/00	40078129	EP4088248
Janssen Pharmaceutica NV	A61K 9/00, A61K 9/10, A61K 31/519, A61P 25/18, A61P 25/24	40078120	EP4025187
Janssen Pharmaceutica NV	A61K 9/00, A61K 9/10, A61K 31/519, A61P 25/18, A61P 25/24	40078121	EP4025188
Janssen Pharmaceutica NV	A61K 9/00, A61K 9/10, A61K 31/519, A61P 25/18, A61P 25/24	40078122	EP4025189
KA IMAGING INC. KA 影像公司	G01T 1/29, A61B 6/00, G01N 23/04	40078077	CN114930197
KEMPHARM, INC. 肯 法姆股份有限公司	A61K 31/435, A61K 47/54	40078104	CN114746092
KOATSU CO., LTD. 株式会社高压	A62C 31/02	40077997	CN115463367
Kadmon Corporation, LLC	A61K 39/395, C07K 16/28, C07K 16/24, C07K 16/46, C07K 14/715, C07K 14/54, A61K 39/00, A61P 31/12, A61P 35/00, A61P 37/04, A61K 47/68	40078022	EP4079321
LENSGEN, INC. 雷恩 斯根公司	C08L 5/08, C08L 71/00, C09D 105/08	40078175	CN114829479
LENSGEN, INC. 雷恩 斯根公司	A61F 2/16	40078222	CN114980840
LES LABORATOIRES SERVIER	C07D 419/14, A61P 3/10, A61K 31/4192	40078242	CN115151538
LIFESTRAW SARL 生 活稻草有限公司	B01D 29/00, B01D 29/66, B01D 35/157, C02F 1/00, F16K 7/04	40078089	CN115443178
LIVEPERSON, INC.	G06Q 30/00, G06Q 10/06, G06Q 10/00	40078178	EP4111401
LONGEVERON INC. 美商生命科學有限公司	G01N 33/50, G01N 33/68	40078164	CN115605754

Laboratory Corporation of America Holdings	G16B 15/20, G16B 40/00, G16B 40/20, G16B 15/30	40077952	EP4050609
Latch Systems, Inc. 拉奇系统股份有限公司	G07C 9/00, H04W 12/069	40077964	CN114758431
Level 3 Communications, LLC	H04L 12/24	40078053	EP4005155
Lightlab Imaging, Inc.	A61B 5/00, A61B 8/12	40077971	EP4052639
MANNKIND CORPORATION 曼金德公司	A61K 9/00, A61K 31/498, A61K 47/18, A61K 47/24, A61K 47/26, A61P 11/00	40078174	CN114828828
MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET SA	G04B 19/20	40077955	CN115047741
MDT MICRO DIAMOND TECHNOLOGIES LTD. MDT 微钻技术公司	A61C 5/42, A61C 5/46	40078253	CN115243638
METRO INTERNATIONAL BIOTECH, LLC 麦德龙国际生物科技有限责任公司	C07H 19/048	40078072	CN114555619
MICROBOT MEDICAL LTD. 微机器人医疗有限公司 TECHNION RESEARCH & DEVELOPMENT FOUNDATION LIMITED 技术研发基金会有限公司	A61B 1/00, A61B 34/30, A61B 34/00, A61B 17/00, B23Q 3/155	40078185	CN114929084
mitsubishi electric CORPORATION 三菱電機株式會社	H02B 13/035, H02B 13/065, H02B 13/075, H02B 1/16	40078217	CN115152110
MODERNATX, INC.	A61K 9/127, A61K 47/14, A61K 47/24, A61K 31/00	40078031	EP4009955
MOLECULAR PARTNERS AG	C07K 14/47, A61K 38/17, C12N 15/62, A61K 38/00, C07K 16/28	40078030	EP4073092
MOLECULAR PARTNERS AG	C07K 14/47, A61K 38/17, C12N 15/62, A61K 38/00	40078041	EP4073091
MONTRES BREGUET S.A.	G04B 15/00, G04B 15/14	40077968	CN114995084

MYOTA GMBH	G16H 20/60, G16H 50/20, G16H 50/70	40078187	EP4035175
Macquarie University	A61K 48/00, A61P 25/28, C12N 15/86	40078269	EP4048320
Macquarie University	C07K 14/47, A61K 38/00, A61P 25/28	40078268	EP4013773
Mallinckrodt Hospital Products IP Unlimited Company	A61K 38/095, A61K 38/10, A61P 13/12	40078264	EP4051310
Marvelous Inc. 驚 歎公司	G09G 5/00, G09G 5/02, G09G 5/10, G09G 3/36	40078015	CN115578988
Maxpat Trading & Marketing (Far East) Limited 萬發 貿易(遠東)有限公司	A47J 19/06, A47J 43/25	40077995	CN115517525
MedImmune, LLC DANA-FARBER CANCER INSTITUTE, INC.	A61K 39/395, A61K 39/44, C07K 16/28, A61P 35/00, A61P 35/02	40078054	CN114555114
Mitsubishi Electric Corporation 三菱电 机株式会社	B66B 5/02, B66B 13/26	40078087	CN115298126
Montanuniversität Leoben	C09D 11/52, C08K 3/10	40078037	EP4013829
NATIONAL UNIVERSITY CORPORATION TOKAI NATIONAL HIGHER EDUCATION AND RESEARCH SYSTEM 國立大學法人東海國立 大學機構	A61K 35/28, A61K 47/20, A61P 13/12, A61P 37/02	40078040	CN115297877
ROHTO PHARMACEUTICAL CO., LTD. 日本樂敦 製藥株式會社			
NBC MESHTEC INC. 株式会社 NBC 纱网技术	A41D 13/11, A41D 27/00, A41D 27/28, A01N 59/24, A01N 59/20, A01N 59/16, A01P 1/00	40078016	CN114847564
NEC Platforms, Ltd. NEC 平台株式會 社	G06Q 10/06	40078068	CN115104113
NICOX S.A.	A61K 31/506, A61K 31/522, A61K 31/5575, A61P 27/02, A61P 27/06	40078239	CN115038449

NIHON MEDI- PHYSICS CO., LTD. 日本醫事物理股份有限 公司 KYOTO UNIVERSITY 國立大學法人京都大學	C07D 513/04, C07F 5/00, C07K 16/18, A61K 51/00	40078050	CN115210240
NISSHIN SEIFUN WELNA INC. 株式會 社日清富滋	A23L 23/00	40078205	CN115460931
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株 式會社	A23L 7/109	40078109	CN115334903
NIVAROX-FAR S.A.	B23F 1/06, B23F 23/00, G04B 15/14	40078020	CN115555655
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 36/00, H04W 36/02, H04W 36/08, H04W 36/30, H04W 76/15	40078000	CN114786224
NOVO NORDISK A/S	C07K 14/62, A61K 38/28	40078067	EP4073097
NOVOCURE GMBH	G16H 20/40	40077930	EP4099336
NZUMBE, INC. 尼祖 姆貝公司	C12N 9/22, C07K 19/00, A61P 35/00	40078179	CN114981424
Navitor Pharmaceuticals, Inc.	A61K 31/197, A61K 31/221, A61K 31/275	40078146	EP4051259
Nippon Shinyaku Co., Ltd.	A61K 31/496, A61K 31/4545, A61K 31/497, A61P 1/02, A61P 1/04, A61P 1/10	40078128	EP4059503
Nirogy Therapeutics, Inc.	A61K 31/429, C07D 493/04, C07D 495/04	40078259	EP4034112
North Carolina State University 北卡羅來納州立大學	C12N 15/70, C12N 15/54, C12N 9/10, C12N 9/22, C12N 1/21, C12N 7/01, C12P 19/34, A01N 63/40, A01P 1/00, A61K 38/45, A61K 38/46, A61P 31/04, C12R 1/19	40077996	CN115537421
Novartis AG Gilead Sciences, Inc.	C07D 471/04, C07D 515/18, A61P 31/22, A61K 31/437	40078102	EP4034537
Novartis AG Pliant Therapeutics, Inc.	A61K 31/4375, A61K 31/46, A61P 1/16	40078195	EP4076455
Novartis AG	A61K 39/00, C07K 14/725	40078234	EP4065157
Numab Therapeutics AG	C07K 16/28, C07K 16/32	40078231	EP4055045

OMEGA SA	G04B 39/00, G04B 37/00, G04G 17/08	40078021	CN115616885
Omega Therapeutics, Inc.	C12Q	40078154	EP4048807
Opsidio, LLC	C07K 16/22	40078116	EP4031569
PAM Theragnostics GmbH	A61K 38/43, A61P 3/00, A61P 9/00, A61P 13/12, A61P 25/28, A61P 31/00	40078228	EP4110372
PAM Theragnostics GmbH	G01N 33/574, G01N 33/68	40078230	EP4111201
PERI SE	G02B 6/00, E04G 11/14, G01B 11/00, E04G 9/10, E04G 11/08	40077902	EP4012464
PFIZER INC.	C07D 401/14, C07D 403/12, C07D 405/14, A61K 31/5513, A61P 31/14	40078224	EP4048665
PFIZER INC. 辉瑞公 司	A61K 31/4545, A61P 3/04, A61P 3/10, A61K 9/20	40078244	CN115348863
PHASERX, INC. 菲泽 尔克斯公司	A61K 47/32, A61K 47/18, A61K 9/127, A61K 9/51, A61K 31/7105, A61K 48/00, C08F 293/00	40077942	CN114642735
PIERRE FABRE DERMO-COSMETIQUE 皮埃爾·法布爾皮膚化 妝品公司	A61K 36/9066, A61K 9/00, A61P 17/06, A61P 17/10	40078119	CN114786700
POMA	A63G 27/00, A63G 27/02	40078011	EP4112144
PROSERV GILMORE VALVE LLC 普罗舍夫 吉尔摩阀门有限责任公 司	F16K 1/42, F16K 39/02, F16K 27/02, F16K 15/18	40078163	CN115103973
PTO Genius, LLC	G06Q 20/10, G06Q 40/00, G06Q 10/10	40078246	EP4052208
Pantherna Therapeutics GmbH	A61K 9/127, A61K 47/12, A61K 31/7105, A61K 47/69, C12N 15/88	40078202	EP4103156
Pantherna Therapeutics GmbH	C12N 15/67	40078203	EP4103720
Peptinov	C07K 14/54, A61K 38/20, A61K 39/00	40078036	EP4085070
Prelude Therapeutics, Incorporated	C07H 19/14, A61P 35/00, A61K 31/7064	40078171	EP4031555

Prilenia Neurotherapeutics Ltd.	A61K 31/451, C07D 211/20, C07D 211/24	40077943	EP4049657
Prolacta Bioscience, Inc.	A61K 35/745, A61K 31/702, A61P 1/00, A61P 3/04, A61P 3/10, A61P 29/00, A61P 37/00, A61P 37/06, A61P 43/00, C12N 1/20	40078206	EP4034143
Qfeeltech (Beijing) CO., Ltd. 速感科技(北京) 有限公司	G06T 7/11, G06T 7/136, G06T 7/62, G06T 5/30	40077924	CN115393372
Quell Therapeutics Limited	C07K 14/705, C07K 14/725, C07K 14/715, C12N 9/12, A61K 39/00	40078133	EP4110801
RAQUALIA PHARMA INC. 拉夸里亚创药株 式会社	C07D 471/04, A61P 1/00, A61P 9/12, A61P 11/06, A61P 13/08, A61P 13/10, A61P 25/04, A61P 25/06, A61P 25/22, A61P 25/24, A61P 29/00, C07D 487/04, A61K 31/519, A61K 31/55	40078094	CN115427409
RECENSMEDICAL, INC.	A61F 9/007, A61B 18/02, A61F 7/00, A61M 11/00, A61M 19/00	40077903	CN114983672
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, C07K 16/30, A61K 39/00, C07K 14/725	40078074	EP4004049
REGENERON PHARMACEUTICALS, INC.	A61K 47/68	40078219	EP4093440
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 10/0587, H01M 10/0525	40077987	CN115548468
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 50/538, H01M 50/536, H01M 10/04	40077988	CN115548598
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 4/36, H01M 4/38, H01M 4/583, H01M 4/62, H01M 10/0525, B82Y 30/00	40077989	CN115548325
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 50/536, H01M 10/04	40077990	CN115548597

REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 50/531	40077991	CN115458872
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 10/058, H01M 10/44, H01M 50/609	40077992	CN115548456
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 50/553, H01M 50/55, H01M 50/597, H01M 50/588	40077993	CN115579592
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 10/42, H01M 10/058, H01M 10/0525	40077994	CN115548482
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	G01R 31/388, G01R 31/392, G01R 31/396, G01R 31/36	40077986	CN115343640
REVOLUTION MEDICINES, INC. 锐新医药公司	C07D 491/107, A61K 31/497, A61P 35/00, A61P 35/02	40077975	CN115141205
RICERFARMA S.R.L.	A61K 9/00, A61K 31/365, A61K 31/685, A61K 31/728, A61P 17/00, A61Q 19/00	40078238	CN115209873
RNAimmune Inc.	A61K 48/00, A61K 9/127, A61K 9/00, A61K 9/14, A61K 39/12, A61K 39/00, A61K 38/00, C07H 21/04	40078180	EP4100066
RPRD Diagnostics, LLC	C12Q 1/6806, C12Q 1/6869	40078192	EP4041915
Radius Health, Inc.	A61B 17/00, A61B 17/20, A61K 33/06, A61K 33/30	40078103	EP4027899
Regen Lab SA	A61P 31/12, A61K 39/395, A61K 35/16, A61K 47/06, A61L 27/20, A61L 27/50, B01L 3/00	40078190	EP4114526
Regeneron Pharmaceuticals, Inc.	B01L 9/00	40078098	EP4100165
Regeneron Pharmaceuticals, Inc.	G01N 3/04, G01N 3/08	40078165	EP4031848
Rehninvent AB	G01N 27/04, B08B 1/00	40078170	EP4031856

S.I.S. SHULOV INNOVATIVE SCIENCE LTD.	A61K 38/07, C07K 5/10, A61P 25/28, A61P 27/02, A61P 27/06, A61P 27/12	40078181	EP4034147
SANBIO, INC. 桑比 歐公司 UNIVERSITY OF SOUTH FLORIDA 南佛 罗里达大学	A61K 35/28, A61K 9/00, A61P 25/00, C12N 5/10, C12N 5/079	40077940	CN115381855
SANOFI	G16H 10/40, G16H 10/60, H04L 9/08	40078159	EP4029025
SEAGEN INC. 思進公 司	A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/30	40078123	CN114828887
SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH INSTITUTE) 西雅圖 兒童醫院 (DBA 西雅圖 兒童研究所) BENAROYA RESEARCH INSTITUTE AT VIRGINIA MASON 貝 納羅亞研究院·弗吉尼亞 梅森	A61K 35/545, C12N 5/0789, C12N 15/66, C12N 15/85	40078028	EP3989987
SES-IMAGOTAG GMBH	G06F 3/147	40078083	CN114787765
SHANGHAI RUIPU ENERGY CO., LTD. 上海瑞浦青創新能源有 限公司	H01M 10/0525, H01M 10/0566, H01M 10/0567	40077999	CN115000491
SHANGHAI VISONPHARMA CO., LTD. 上海維申醫藥有 限公司	C07D 487/16, A61K 31/52, A61P 31/12, A61P 35/00, A61P 31/16, A61P 31/18, A61P 31/20	40078139	CN114787165
SHENZHEN SHOKZ CO., LTD.	G10L 21/0216, H04R 1/10, H04R 9/02, H04R 9/06	40077980	CN115240697
SHENZHEN SHOKZ CO., LTD.	H04R 1/22	40077983	CN115243149
SHENZHEN SHOKZ CO., LTD.	H04R 1/22, H04R 1/08	40077984	CN115243150
SHINKEI THERAPEUTICS, INC. 新凯治疗有限公 司	A61K 31/05, A61K 31/352, A61K 31/4045	40078215	CN115003289

SKYWAVE NETWORKS, LLC 天波网络有限责任 公司	H04B 7/185, H04B 7/22, H04B 10/25	40077967	CN114785406
SNAP-ON INCORPORATED 施耐 宝公司	B25F 5/00, B25B 21/00	40077919	GB2606619
SNAP-ON INCORPORATED 施耐 宝公司	F16D 41/12, F16D 41/16, F16H 37/12, B25F 5/00	40077920	CN115306836
SNAP-ON INCORPORATED 施耐 宝公司	F16H 1/46, B25B 21/00, B25F 5/00	40077921	GB2606661
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23L 29/30, A23L 33/125, A23L 33/20	40078166	CN114828656
SOFTHALE NV 索芙特 海爾公司	A61M 16/20, B01L 3/00, F16K 99/00, A61M 11/00, F04B 19/00, A61M 39/24	40077972	EP4035719
SOFTWARE AUTOMATION, INC. 索夫特威爾自動化股份 有限公司	G05B 19/418, D05B 21/00	40078124	CN114930261
SOLURAL PHARMA APS 索露奧公司	A61K 9/48, A61K 47/14, A61K 47/44, A61K 47/26, A61K 31/58, A61P 35/00, A23L 33/12, A23L 33/115, A23L 33/10, A23P 10/20, A23P 10/28, A23P 10/30, A23P 10/35	40078012	CN115463106
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A23F 3/16	40078136	CN114867355
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A23F 3/16	40078135	CN114867354
SWIRLDS, INC.	G06F 16/27, G06F 16/25, G06F 16/00, G06F 16/901	40077939	EP4027251
Sennics Co., Ltd. 聖奧化學科技有限公司	C07D 251/70, C08K 5/3492	40078125	EP4056561
Shengwu Technology (Shenzhen) Co., Ltd. 牲物科技(深圳) 有限公司	D21H 11/12, D21C 3/00, D21C 1/04, D21C 1/06, D21H 17/24, D21H 17/28, D21H 17/26, D21H 11/04	40077899	CN115198554

Shengwu Technology (Shenzhen) Co., Ltd. 牲物科技(深圳) 有限公司	C08J 5/18, C08L 99/00, C08L 97/02, C08L 1/02, C08L 5/06, C08K 7/14	40077900	CN115058038
Shengwu Technology (Shenzhen) Co., Ltd. 牲物科技(深圳) 有限公司	C08L 99/00, C08L 67/02, C08L 67/04, C08L 91/00, C08K 5/29, C08K 3/34, C08K 3/38, C08K 5/57, C08K 3/04, C08K 5/103, C08K 5/1539, C08K 5/14, C08K 3/36, C08K 5/098, C08K 5/12, C08K 5/544, C08K 3/26, C08L 3/02, C08L 5/08, C08K 5/11, B33Y 70/10	40077901	CN115093721
Shenzhen TargetRx, Inc. 深 圳市塔吉瑞生物醫藥有 限公司	C07D 487/04, A61K 31/41, A61K 31/519, A61K 31/5377, A61P 35/00, A61P 35/02	40078184	EP4043465
Sichuan Kelun- Biotech Biopharmaceutical Co., Ltd. 四川科伦 博泰生物医药股份有限 公司 Harbour Biomed (Suzhou) Co., Ltd. 和铂医药(苏州) 有限公司	C07K 16/24, C12N 15/13, A61K 39/395, A61P 37/02, A61P 29/00, A61P 11/06	40078042	CN114729037
Smartflex Technology Pte Ltd 智能科技私人有限 公司	G06K 19/077	40078106	EP4042329
Snap Inc.	G06T 5/00, G06T 5/20, G06T 5/50, G06T 7/593, G06T 7/246, G06T 11/60, G06F 3/041, G02B 30/20, G06F 1/16, G02B 27/01	40078158	EP4035123
Snap Inc.	G02B 27/01, G06T 19/00	40078155	EP4042230
Snap Inc.	G02C 11/00, H01M 10/613, H01M 10/615	40078156	EP4042238
Snap Inc.	H04N 5/232, H04N 5/225, H04N 13/332, H04N 13/366	40078157	EP4035348
SomaLogic Operating Co., Inc. 私募蛋白質體操 作有限公司	G01N 33/68	40078070	CN114641692

SomaLogic Operating Co., Inc. 私募蛋白質體操 作有限公司	G01N 33/68	40078108	CN115066616
Sumitomo Pharma Co., Ltd.	A61K 39/00	40078055	EP4074332
SuperSonic Imagine	G01S 15/89, G01S 7/52, A61B 8/08	40077953	EP4060383
Suzhou Longbotai Pharmaceuticals Co., Ltd. 蘇州隆博 泰藥業有限公司	C07D 401/08, C07D 471/04, C07D 209/46, A61K 31/4184, A61K 31/4035, A61K 31/4436, A61P 37/02, A61P 29/00	40078183	CN115397819
Synthekine, Inc.	A61K 38/20, C07K 14/55	40078033	EP4072576
TACTICAL MEDICAL SOLUTIONS, LLC 戰 術醫療方案有限責任公 司	A61B 17/132, A61B 17/00, A61B 17/12, A61B 17/135, A61F 13/00	40078079	CN114727824
TAIHO PHARMACEUTICAL CO., LTD. 大鵬藥品 工業株式會社	C07D 215/48, C07C 335/24, A61K 31/47	40078255	CN115087637
TAIHO PHARMACEUTICAL CO., LTD. 大鵬藥品 工業株式會社	C07D 215/48, C07C 335/26	40078256	CN115103834
TAIHO PHARMACEUTICAL CO., LTD. 大鵬藥品 工業株式會社 Astex Pharmaceuticals, Inc. 阿斯泰克斯製藥 公司	A61K 31/40, A61P 35/02	40078096	CN114828844
TENAYA THERAPEUTICS, INC.	A61K 38/00, A61P 9/00, C07K 14/47, C12N 15/86, A61K 48/00	40078093	EP4103214
TESLA, INC.	H01M 4/36, H01M 4/40, H01M 4/38, H01M 4/587, H01M 4/133, H01M 4/134, H01M 4/1393, H01M 4/1395, H01M 10/052, H01M 4/583, H01M 4/46	40077979	CN115224253
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY	A61K 38/20, A61K 47/60, A61K 47/62	40078177	EP4114441
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	C07D 405/14, C07D 401/12, A61K 31/506,	40077976	CN115043821

	A61P 35/00, A61P 29/00, A61P 37/00		
THE SCRIPPS RESEARCH INSTITUTE	C07K 16/30, C07K 16/22, C07K 16/28	40078247	EP4103618
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04C 10/02, G04B 19/06, H02J 7/35	40077977	CN115079550
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 19/30, G04B 19/32, G04B 37/22, G04B 45/00, G04G 9/00	40078019	CN115453844
THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL 北卡罗来纳大学教堂山分校	C12N 5/078, C12N 9/22, A61K 35/17, C12N 5/0783, C12N 15/90	40078141	EP4031654
THE UNIVERSITY OF TOKYO 国立大学法人 东京大学	C12N 5/0789	40078066	CN115003799
TISSOT SA	G04G 21/02, G04G 9/00	40078151	CN114787724
TOKYO COSMOS ELECTRIC CO., LTD. 东京 COSMOS 电机株式会社	H01C 10/32, H01C 17/00	40078197	CN115362515
TOP GUM INDUSTRIES LTD 汤普高姆工业有限公司	A23L 29/10, A23L 29/206, A23L 29/212	40078064	CN115151144
TSUKASA ELECTRIC CO., LTD 驰卡沙电工株式会社	H02K 49/10, H02K 7/102, H02K 7/116	40078149	CN114788151
Teleflex Medical Incorporated	A61B 17/04, A61B 17/122	40078243	EP4076216
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/435, H04N 21/44, H04N 21/488	40077896	CN114885202
TeneoOne, Inc.	C07K 16/28, A61K 39/395, A61P 35/00	40078017	EP4050034
Teneofour, Inc.	C07K 16/28	40078248	EP4077391
Texas Medical Center 德克萨斯医疗中心	A61M 25/01, A61M 25/06, A61B 17/3209, A61B 17/32, A61B 17/34, A61B 17/11, A61B 18/14, A61B 18/02, A61B 17/00, A61B 17/22, A61B 17/3211, A61B 18/00	40078023	CN114887191

The Board of Regents of the University of Texas System	A61P 25/28, A61P 25/18, A61K 35/30, G01N 33/50	40078212	EP4034241
The Coca-Cola Company	A23F 5/24, A23L 2/04, A23F 5/26, A23L 2/38, A23L 2/68, A23N 1/02, A23F 5/02, A23L 2/70, A23L 3/005	40078172	EP4030923
The Hong Kong Polytechnic University 香港理工大學	G01D 21/02, G05B 19/042	40077931	CN114689111
The Johns Hopkins University Duke University BioSpecifics Technologies Corp.	A61K 38/48, A61P 15/00	40078245	EP4045078
The Pirbright Institute Kumamoto University The Chancellor, Masters and Scholars of The University of Oxford	A61K 39/12, A61P 31/20, A61K 39/00	40078251	EP4114453
The Trustees of Columbia University in the City of New York	C07K 14/47, C12N 15/90	40078034	EP4004023
UB-CARE S.R.L. 尤碧护理有限责任公司	G01N 31/22, G01N 21/78	40078194	CN114829929
UBIFLY TECHNOLOGIES PRIVATE LIMITED 優飛科技私人有限公司	B64C 27/26	40078076	CN114555465
UCL Business Ltd	C12N 15/86, C07K 14/47, A61K 48/00	40078161	EP4031672
UNIVERSAL CITY STUDIOS LLC	B60R 22/14, A63G 7/00, B60R 21/02, B60R 21/00	40078147	CN114787002
University of Georgia Research Foundation, Inc.	B01D 53/00, B01D 8/00, B01D 53/34, B01D 53/74	40078216	EP4034284
VALNEVA AUSTRIA GMBH 瓦尔尼瓦奥地利有限责任公司	A61K 39/12, A61K 39/39, A61P 31/14	40077936	CN115381934
VANDERBILT UNIVERSITY	C07F 9/54	40078090	EP4097115

VICTAULIC COMPANY	A62C 3/00, A62C 31/03, A62C 31/28, A62C 37/14	40077982	CN115300825
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 4/06	40078056	EP4087283
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04B 7/0456	40078059	EP4087152
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04L 12/18, H04W 76/10	40078060	EP4087188
Ventyx Biosciences, Inc.	A61K 31/495, A61K 31/505, A61K 31/519, C07D 231/54, C07D 487/04, C07D 519/00	40078169	EP4054581
Viracta Subsidiary, Inc.	A61K 31/4709, C07D 209/52, C07D 401/14	40078167	EP4069229
WASHINGTON UNIVERSITY	G01N 33/68, G01N 33/50, G01N 33/539, G01N 33/53, C07K 14/47	40078113	EP4028775
Wisk Aero LLC	H02J 3/28, H02M 3/28, H02J 7/00, H02J 1/10, B60L 58/22	40077945	EP4020740
Wuhan Rhegen Biotechnology Co.,Ltd. 武汉瑞信生 物科技有限公司	C07H 21/02, C07H 1/00, A61P 3/00, A61K 31/7115, A61K 38/18, A61K 38/26, C07K 14/505, C07K 14/605, C12N 9/02, C12N 9/06	40077949	CN114685586
Wuxi Biologics Ireland Limited	C07K 19/00, C07K 14/71, C07K 14/495, A61K 38/17, A61P 35/00	40078262	EP4073124
XW LABORATORIES, INC.	C07K 5/02, A61K 38/06, A61K 38/07, A61P 3/00, A61P 9/00, A61P 9/10, A61P 9/04, A61P 3/10, A61P 3/06, A61P 13/12, A61P 25/18, A61P 21/00, A61P 27/02, A61P 25/00	40077904	CN115109116
Xenon Pharmaceuticals Inc.	C07D 217/04, A61P 25/08, A61K 31/472	40078032	EP4041713
Yale University	A61K 35/407, A61K 39/395, C07D 475/04, C07K 14/705, C07K 14/725, C07K 16/28	40078249	EP4041262
Yale University	A61K 47/68	40078250	EP4041313

YourBio Health, Inc.	A61B 5/15, A61B 5/151	40077950	EP4029445
ZHEJIANG SHIMAI PHARMACEUTICAL CO., LTD. 浙江時邁藥業有限公司	C07K 16/28, C07K 16/46, C12N 15/13, C12N 15/85, C12N 5/10, A61K 39/395, A61P 35/00, A61P 35/02, A61K 45/06, A61K 47/68	40078027	CN115151572
ZHUHAI UNICOOK TECH CO LTD 珠海优特智厨科技有限公司	B01F 35/81, B01F 35/50, B01F 23/50, B01F 101/06	40077965	CN114749095
ZYDUS LIFESCIENCES LIMITED	C07K 16/00, A61K 39/00	40078085	CN115003694
Zealand Pharma A/S	A61K 9/00, A61K 9/08, A61K 38/26, A61P 3/04, A61P 3/10, A61K 47/02, A61K 47/18	40078233	EP4121003
sphingotec GmbH	G01N 33/68, A61K 38/22, G01N 33/74	40078229	EP4121772
上海麦济生物技术有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 37/02, A61P 19/02, A61P 11/06	40078092	CN115461368
中国银联股份有限公司	G06F 21/62	40077934	CN115422574
北京三元食品股份有限公司	G01N 30/02, G01N 30/06, G01N 30/14, G01N 30/32, G01N 30/34, G01N 30/54, G01N 30/60, G01N 30/72, G01N 30/86	40077963	CN114994214
北京贝瑞和康生物技术有限公司	G16B 20/10, G16B 20/20	40077961	CN114758720
北京贝瑞和康生物技术有限公司	G16B 25/10	40077973	CN114792548
北京贝瑞和康生物技术有限公司	C12Q 1/6883, C12Q 1/686, C12Q 1/6869, C12N 15/11	40077998	CN114807360
宝丽化学工业有限公司	A61K 8/02, A61K 8/11, A61K 8/73, A61K 8/88, A61K 9/10, A61K 9/51, A61K 47/34, A61K 47/36, A61P 17/00, A61P 43/00, A61Q 19/00, B82Y 5/00, B82Y 30/00, B82Y 40/00	40077922	CN115192468
深圳华大智造科技股份有限公司	C12M 1/00, B01L 3/00	40078078	CN115244163

爱普济德生物技术有限 公司	A61K 31/7088, A61K 31/7115, A61K 31/712, A61K 31/7125	40078142	CN115151263
珠海优特电力科技股份 有限公司	G06Q 10/00, G06Q 10/06, G06Q 10/10, G06Q 50/30, G06V 20/58, G06V 10/22	40077923	CN115470938
珠海优特电力科技股份 有限公司	G06Q 10/06, G06Q 50/30	40077925	CN115438898
石药集团中奇制药技术 (石家庄)有限公司	C07D 471/04, C07D 487/04, C07D 519/00, A61P 35/00, A61K 31/437	40078112	CN115551859
荣耀终端有限公司	H01Q 1/22, H01Q 1/24	40077906	CN115000674
荣耀终端有限公司	H02J 7/00	40077907	CN115001063
荣耀终端有限公司	H01L 23/488, H01L 21/60	40077908	CN115000036
荣耀终端有限公司	H01L 27/32, H01L 51/52	40077909	CN115000123
荣耀终端有限公司	H05K 1/14, H05K 1/11, H01R 12/78	40077910	CN115003020
荣耀终端有限公司	F16C 11/04, H04M 1/02, H05K 7/16	40077911	CN115013423
荣耀终端有限公司	H04M 1/02	40077912	CN115002248
荣耀终端有限公司	H04M 1/02, H04M 1/72454	40077913	CN115002250
荣耀终端有限公司	H04M 1/02, H05K 7/20	40077914	CN115002256
荣耀终端有限公司	H04M 1/02	40077915	CN115022426
荣耀终端有限公司	H02M 3/06, H02M 3/156, H02M 1/32	40077916	CN115001263
荣耀终端有限公司	H05K 1/11	40077917	CN115023035
荣耀终端有限公司	C09D 175/14, C09D 4/02, C09D 4/06, C08J 7/043, C08L 77/00, H05K 5/02	40077926	CN115074018
荣耀终端有限公司	H02K 5/04, H02K 7/06	40077927	CN115085437
荣耀终端有限公司	H05K 1/11, H05K 3/42, H05K 3/34	40077928	CN115066092
荣耀终端有限公司	H04M 1/02, B21J 5/02, F16C 11/04, F16C 11/12	40077929	CN115037817
荣耀终端有限公司	H04N 21/41	40078045	EP4084486
荣耀终端有限公司	H04W 4/80	40078046	EP4072177
荣耀终端有限公司	G06F 9/30, H04M 1/02	40078047	EP4083788
荣耀终端有限公司	H01Q 1/24	40078048	EP4071928
荣耀终端有限公司	G06F 3/14, H04N 21/4363, H04N 21/643	40078049	EP4064029



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

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| [51] | A23D 7/00
A23D 7/04 | [11] | 40059491
CN113939195 B |
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| [25] | ZH | | |
| [21] | 62022047901.3 | [22] | 10.02.2022 |
| [86] | 22.06.2020 PCT/JP2020/024433 | | |
| [87] | 30.12.2020 WO2020/262310 | | |
| [30] | 26.06.2019 JP,2019-118210 | | |
| [54] | WATER-IN-OIL EMULSIFIED COMPOSITION
油中水型乳化組合物 | | |
| [73] | FUJI OIL HOLDINGS INC.
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JAPAN
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大阪府泉佐野市住吉町 1 番地 (郵政編碼: 5988540) | | |
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1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
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仿肉食物產品

[73] BEYOND MEAT, INC.
别样肉客公司
111 MAIN STREET
EL SEGUNDO, CA 90245
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[72] AJAMI, DARIUSH D·阿賈米
ANDERSON, DAVID D·安德森
DILL, JESSE J·迪爾
GEISTLINGER, TIMOTHY T·蓋斯特林格爾
MAYORAL, KENNY K·馬約拉爾
NGO, HUU BA H·B·努
NORIEGA, THOMAS T·諾里加
RYAN, DANIEL ANGUS D·A·瑞安
SUAREZ-TRUJILLO, DEYA D·蘇亞雷斯-特魯希略

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

用於製備和施用營養配方的裝置和方法

[73] Alcresta Therapeutics, Inc.
One Newton Executive Park, Suite 100
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UNITED STATES OF AMERICA

[72] FIRST, Eric
WIDOM, David
STONE, Albert, Archie
SCHOEVAART, Willem, Robert, Klass
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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SUBSTRATE

用於感應加熱氣溶膠形成基質的感受器組件

[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
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[72] ROSSOLL, Andreas Michael
FURSA, Oleg

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

具有氣溶膠生成裝置和操作按鈕保護的氣溶膠生成系統

[73] Philip Morris Products S.A.

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[72] HOLZHERR, Raphael

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[54] HEAD FOR AN ORAL CARE IMPLEMENT AND A KIT COMPRISING SUCH
HEAD
用於口腔護理工具的頭部和包括此類頭部的套件

[73] THE GILLETTE COMPANY LLC
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 蹠板修復裝置

[73] TRIMED, INCORPORATED
 27533 Avenue Hopkins
 Santa Clarita, CA 91355
 UNITED STATES OF AMERICA

[72] TERBLANCHE, Ignatius Petrus Stefanus I·P·S·特布蘭赫
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 WOUND CLOSURE
 用於傷口閉合的基於微觀結構的系統、裝置和方法

- [73] KITOTECH MEDICAL, INC.
基托泰克醫療股份有限公司
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R·J·貝倫松
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road
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- [54] METHOD AND SYSTEM FOR DETECTING THE OXYGEN SATURATION WITHIN THE BLOOD
一種血氧飽和度的檢測方法與系統
- [73] VITA-COURSE TECHNOLOGIES (HAINAN) CO., LTD.
Room A5002, Building A1, FuxingCheng internet Innovation Park
No. 32 Binhai Road, Longhua District, Haikou, Hainan 570100
CHINA
- [72] LU, Ying
WEI, Chuanmin
ZHAO, Jiwei
PENG, Heng
DENG, Ziming
HUANG, Zijian
WANG, Zhiyong
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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用交變電場治療腫瘤和根據估計的細胞大小選擇治療頻率的裝置
- [73] NOVOCURE GMBH
诺沃医疗股份有限公司
Park 6
CH-6039 Root D4
SWITZERLAND

[72] PALTU, YORAM 约拉姆·帕尔蒂
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[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
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用於腦傳感器的穿戴式裝置
- [73] INTERAXON INC.
511 KING STREET WEST SUITE 303 TORONTO, ONTARIO M5V 1K4
CANADA
- [72] AIMONE, Christopher Allen
COLEMAN, Trevor
GARTEN, Ariel Stephanie
MACKENZIE, Samuel Thomas
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同步脈衝檢測器
- [73] University of Louisville Research Foundation, Inc.
路易斯維爾大學研究基金會公司
300 E Market Street, Suite 300, Louisville, KY 40202
UNITED STATES OF AMERICA
- [72] HARKEMA, Susan, J.
CHEN, Yangsheng
ANGELI, Claudia
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RAVI, Manikandan
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聽診器
- [73] Erdman, Frankie Wendell, Jr.
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- Cunningham Bounds, LLC
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- [72] FALKNER, Carla W.
PLESSALA, Deneen T.
HENRICKSEN, Clifford A.
- [74] ROBIN BRIDGE & JOHN LIU
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WEIGHTING FACTORS
通過加權因子來提高超聲圖像質量的方法
- [73] Maui Imaging, Inc.
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- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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齒間清掃器具

[73] Kobayashi Pharmaceutical Co., Ltd.
小林制药株式会社
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Osaka-shi, Osaka
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[72] KIKKAWA, Tasuku 吉川侑

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

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[54] ASSISTANCE APPARATUS
輔助裝置

[73] FUJI CORPORATION
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[54] MOBILITY AID
助行器

[73] REX BIONICS LIMITED
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[72] LITTLE, Richard 理查德·利特爾

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
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用於加強心臟的裝置和系統

[73] ZOTZ, Rainer
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- [54] SELF-RIGHTING SYSTEMS AND RELATED COMPONENTS AND METHODS
自扶正系統及相關組件和方法
- [73] MASSACHUSETTS INSTITUTE OF TECHNOLOGY
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- [72] TRAVERSO, Carlo, Giovanni
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BENSEL, Taylor
LANGER, Robert, S.
WATER, Jorrit, Jeroen
FREDERIKSEN, Morten, Revsgaard
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[54] PHARMACEUTICAL KIT CONTAINING FORMOTEROL FUMARATE INHALATION
SOLUTION AND USE THEREOF

包含富馬酸福莫特羅吸入溶液的藥物組件及其用途

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		[13]	B

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	A61K 9/14		CN110769814 B
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[51]	A61K 31/23	[11]	40014579
	A61K 9/14		CN110769814 B

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C07K 16/28 EP3683239 B1

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A61K 33/36 EP3542803 B1

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A61K 31/7088 EP3074003 B1
A61K 31/745
A61K 31/14
A61K 31/575
A61K 31/7028
A61K 31/704
A61K 45/06
A61P 31/00
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A61P 31/12
A61P 37/04

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[54] COMPOSITIONS FOR INDUCTION OF IMMUNE RESPONSE
誘導免疫應答的組合物

[73] ZOETIS SERVICES LLC
10 SYLVAN WAY, PARSIPPANY, NEW JERSEY 07054
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[72] DOMINOWSKI, Paul Joseph
MWANGI, DUNCAN
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RAI, SHARATH K.
MAHAN, SUMAN

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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C07K 16/00 EP3315512 B1
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C07D 407/06 EP3390396 B1
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A61K 45/06 CN108498803 B
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C07D 471/08 EP3896072 B1
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C07D 209/16 EP3873883 B1
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A61K 45/06 CN114423423 B
A61P 1/16
A61P 31/20
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[54] PHARMACEUTICAL COMPOSITION FOR TREATING OR PREVENTING VIRAL
HEPATITIS AND USE THEREOF

一種用於治療或預防病毒性肝炎的藥物組合物及其應用

[73] Holy Haid Lab Corp

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- [72] Yingying LI 李瑛颖
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C07D 487/04 EP3463343 B1

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A61K 9/10 CN111789814 B

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C07D 495/04 EP3810613 B1

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[51] A61K 31/437 [11] 1258272
C07D 471/04 EP3365340 B1

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[51] A61K 31/437 [11] 40004737
C07D 471/04 EP3523302 B1

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[51] A61K 31/437 [11] 40015044
C07D 471/04 EP3558990 B1

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[51] A61K 31/437 [11] 40027664
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[51] A61K 31/44 [11] 40013674
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A61K 9/24 EP3421033 B1
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C07D 471/04 EP3625231 B1
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[54] MODULATORS OF TOLL-LIKE RECEPTORS FOR THE TREATMENT OF HIV
用於治療 HIV 的 TOLL 樣受體調節劑

[73] Gilead Sciences, Inc.
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UNITED STATES OF AMERICA

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Joseph, E. HESSELGESSER

[74] DEACONS
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[51] A61K 31/498 [11] 1219888
A61K 9/50 EP2964194 B1
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[51] A61K 31/4985 [11] 40006960
C07D 487/04 EP3463343 B1
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[51] A61K 31/5025 [11] 1258272
C07D 471/04 EP3365340 B1
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[51] A61K 31/506 [11] 40041921
C07D 471/04 CN112047938 B
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[51] A61K 31/506 [11] 40070301
C07D 401/14 CN113880809 B
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[51] A61K 31/519 [11] 1258272
C07D 471/04 EP3365340 B1
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[51] A61K 31/519 [11] 40073616
A61K 9/28 CN115054585 B
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[51] A61K 31/5377 [11] 40002830
A61K 9/24 EP3421033 B1
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C07D 471/04 CN112047938 B
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[51] A61K 31/5377 [11] 40030344
C07D 401/14 EP3672948 B1
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[51] A61K 31/5386 [11] 40041921
C07D 471/04 CN112047938 B
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[51] A61K 31/55 [11] 40002463
C07D 223/16 CN109153648 B
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[54] METHODS OF TREATING ALPORT SYNDROME USING BARDOXOLONE METHYL
OR ANALOGS THEREOF

使用甲基巴多索隆或其類似物治療阿爾波特綜合征的方法

[73] Reata Pharmaceuticals Holdings, LLC

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[74] HNC INNOVATION LIMITED

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A61K 31/357 EP3074003 B1
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[51] A61K 31/69 [11] 40033748
C07F 5/04 EP3710457 B1
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C07H 15/10 CN108136208 B
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C07H 15/10 CN108136208 B
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A61K 8/60 EP3492067 B1
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C07K 16/28 EP3683239 B1
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C07H 15/10 CN108136208 B
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C07K 16/28 EP3683239 B1
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[51] A61K 31/745 [11] 1227720
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[54] PHARMACEUTICAL COMPOSITION CONTAINING CRYSTALLINE POLYMORPH
OF TETRAARSENIC HEXOXIDE FOR USE IN PREVENTING OR TREATING
BREAST CANCER

用於預防或治療乳腺癌的包含六氧化四砷的多晶型物的藥物組合物

[73] Chemas Co., Ltd.
3rd Fl., 502 Bongeunsa-ro
Gangnam-gu, Seoul 06163
REPUBLIC OF KOREA

[72] BAE, Ill Ju
LIAN, Zenglin

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

[51] A61K 35/747 [11] 40000211
A61P 15/02 EP3432900 B1
A61P 29/00
A61P 3/00

A61P 31/04
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[54] LACTIC ACID BACTERIAL COMPOSITION FOR THE TREATMENT OF
BACTERIAL VAGINAL INFECTIONS BY GARDNERELLA VAGINALIS AND, IF
PRESENT, OF CONCURRENT FUNGAL INFECTIONS
治療由陰道加德納氏菌導致的細菌性陰道感染和可能存在的並發真菌感染的乳酸菌
組合物

[73] PROBIOTICAL S.P.A.

波比奧泰克股份公司

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[72] Giovanni MOGNA

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

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[51] A61K 35/761

A61K 39/00

[11] 40044918

EP3768305 B1

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[51] A61K 36/9068

A61P 37/04

A61P 11/00

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A61P 31/14

A23L 2/39

A23G 3/48

A23G 3/36

A23L 33/105

A23L 33/10

[11] 40054479

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- [54] TRADITIONAL CHINESE MEDICINE COMPOSITION CAPABLE OF
DISPELLING COLD AND REMOVING DAMPNES, PREPARATION METHOD AND
APPLICATION
一種可散寒除濕的中藥組合物、製備方法和應用
- [73] JIANGSU KANION PHARMACEUTICAL CO., LTD.
江苏康缘药业股份有限公司
中國
江苏省连云港市连云港经济技术开发区
江宁工业城
- [72] Wei, XIAO 尚伟
Ruyi, GAO 高如意
Shijuan, LIU 刘世娟
Xiaoli, GUO 郭小莉
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- [51] A61K 38/00 [11] 1154600
A61K 39/395 EP2287182 B1
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G01N 33/574
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- [54] DIFFERENTIAL IN TUMOUR GENE PRODUCTS AND USE OF SAME
在腫瘤中差異表達的基因產物及其用途
- [73] BioNTech SE
An der Goldgrube 12
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- [72] Sahin, Ugur
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[51] A61K 38/00 [11] 1258800
A61K 38/16 CN108601810 B
A61P 9/00
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[54] EPICARDIAL-DERIVED PARACRINE FACTORS FOR REPAIRING CARDIAC
TISSUE

用於修復心臟組織的心外膜衍生的旁分泌因子

[73] REGENCOR, INC.

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[51] A61K 38/00 [11] 40030915
C07K 14/705 EP3660043 B1

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C07K 16/28 EP3383419 B1
A61K 38/17
C07K 16/30
C07K 7/04
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[54] COMPOSITIONS AND METHODS FOR REDUCING IMMUNE RESPONSES
AGAINST CHIMERIC ANTIGEN RECEPTORS
用於降低針對嵌合抗原受體的免疫應答的組合物和方法

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[74] DEACONS
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[51] A61K 38/08 [11] 40006944
C07K 7/06 CN110088122 B
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[51] A61K 38/16 [11] 1258800
A61K 38/00 CN108601810 B
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A61K 38/04 EP3383419 B1
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C12N 5/00

C12N 15/62
C12N 15/86

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[54] FUSION PROTEINS COMPRISING PDGF AND VEGF BINDING PORTIONS AND METHODS OF USING THEREOF

包含 PDGF 和 VEGF 結合部分的融合蛋白及其使用方法

[73] Genzyme Corporation

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[72] WADSWORTH, Samuel

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[74] KWAN, WONG & PARTNERS

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[51] A61K 38/21 [11] 1225967
A61K 39/395 EP3030268 B1
C07K 19/00
C07K 16/32
A61K 51/00
C12P 21/08
C07H 21/04
A61K 31/00

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[54] COMBINATION OF IFN-GAMMA WITH ANTI-ERBB ANTIBODY FOR THE TREATMENT OF CANCERS

IFN- γ 與抗-ERBB 抗體的結合物用於治療癌症

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[51] A61K 38/31 [11] 1226315
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A61K 39/395 CN108430499 B
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[54] CHIMERIC AND HUMANIZED ANTI-HUMAN CTLA4 MONOCLONAL ANTIBODIES
AND USES THEREOF

嵌合和人源化抗人類 CTLA4 單克隆抗體和其用途

- [73] OncoC4, Inc.
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- [72] LIU, Yang
ZHENG, Pan
DEVENPORT, Martin
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- [51] A61K 39/00 [11] 40004722
A61K 9/127 CN109331176 B
A61K 47/28
A61P 35/00
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- [54] RNA FORMULATION FOR IMMUNOTHERAPY
用於免疫治療的 RNA 製劑
- [73] TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITAETSMEDIZIN
DER JOHANNES GUTENBERG-UNIVERSITAET MAINZ GEMEINNUETZIGE GMBH
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DIKEN, Mustafa 穆斯塔法·迪肯
FRITZ, Daniel 丹尼爾·弗里茨
MENG, Martin 馬丁·孟
KRANZ, Lena, Mareen 萊娜·馬里恩·克蘭茲
REUTER, Kerstin 克斯廷·羅伊特爾
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[51] A61K 39/00 [11] 40029982
C07K 16/28 EP3683239 B1
[13] B

[51] A61K 39/00 [11] 40044918
A61K 35/761 EP3768305 B1
C12N 7/00
C12N 15/86
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13.09.2018 GB,1814867.6

[54] MODIFIED ONCOLYTIC ADENOVIRUSES

經修飾的溶瘤腺病毒

[73] Valo Therapeutics Oy
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00790 Helsinki
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PESONEN, Sari
PRIHA, Petri
YLÖSMÄKI, Erkko
CERULLO, Vincenzo
MARTINS, Beatriz[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

[51] A61K 39/02 [11] 1259511
A61K 39/12 CN108367060 B
A61K 39/145
C12N 1/16
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[25] ZH

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- [54] BACTERIAL AND VIRAL VACCINE STRATEGY
細菌和病毒疫苗策略
- [73] ORBIS HEALTH SOLUTIONS LLC
奧比思健康解決方案有限責任公司
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- [54] VACCINATION OF IMMUNOCOMPROMISED SUBJECTS
免疫功能低下受試者的疫苗接種
- [73] Seqirus UK Limited
100 New Bridge Street
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[54] ANTI-TREM2 ANTIBODIES AND METHODS OF USE THEREOF

抗 TREM2 抗體及其使用方法

[73] ALECTOR LLC

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[54] ANTI-CANCER REGIMEN USING ANTI-CD47 AND ANTI-CD20 ANTIBODIES
使用抗 CD47 抗體和抗 CD20 抗體的抗癌方案

[73] Forty Seven, Inc.
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TREAT A SKIN CONDITION
用於治療皮膚病症的包含二吡啶基甲烷和類視黃醇的組合物

[73] Skintech Life Science Limited
皮肤科技生命科学有限公司
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[72] David Alpert 戴維·阿爾珀特

[74] HNC INNOVATION LIMITED
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AGONISTS AND THYROID HORMONES

用 RXR 激動劑與甲狀腺激素的組合的肌肉疾病的治療

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[72] CHANDRARATNA, Roshantha, A.
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CONJUGATES AND METHODS

蒽環類二硫化物中間體、抗體-藥物綴合物和方法

[73] Genentech, Inc.

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UNITED STATES OF AMERICA

[72] FLYGARE, John
PILLOW, Thomas

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
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CONTAINING SAME, AND LIGAND COMPOUND

納米顆粒、包含該納米顆粒的核磁共振成像造影劑、以及配位體化合物

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METHODS

脂質封裝的氣體微球組合物及相關方法

- [73] Lantheus Medical Imaging, Inc.
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- [72] ROBINSON, Simon P.
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[54] DELAYED RELEASE DELIVERY SYSTEMS AND METHODS
延遲釋放遞送體系和方法

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SPHERICAL PARTICLE
包含球形粒子的分散劑型化妝品組合物

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[54] TYPE-17 COLLAGEN PRODUCTION PROMOTER
一種 17 型膠原蛋白生產促進劑

[73] Tomoike Bio Ltd.
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11 Wo Shing St., Fo Tan, Shatin, N.T., The Hong Kong Special
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[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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用於改善局部製劑性能的可噴塗的成膜組合物
- [73] ELC MANAGEMENT LLC
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- [54] COMPOSITION FOR IMPROVING SKIN TRANSPARENCY AND REDUCING DULLNESS
用於改善皮膚透明度及暗沉的組合物
- [73] AMOREPACIFIC CORPORATION
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[54] PHARMACEUTICAL COMPOSITION FOR A SUSTAINED RELEASE OF
LANREOTIDE

用於使蘭瑞肽緩釋的藥物組合物

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65 QUAI GEORGES GORSE, F-92100 BOULOGNE BILLANCOURT
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[54] OCULAR FORMULATIONS FOR DRUG-DELIVERY TO THE POSTERIOR
SEGMENT OF THE EYE
給藥於眼後段的眼用製劑

[73] PanOptica, Inc.
帕恩歐普佳有限公司
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- [72] BINGAMAN, David, P. 戴維·P·賓加曼
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- [54] PHARMACEUTICAL COMPOSITIONS HAVING HIGH DRUG LOADINGS OF
MEDIUM CHAIN TRIGLYCERIDES AND METHODS RELATED THERETO
具有高載藥量的中鏈甘油三酯的藥物組合物及其相關方法
- [73] CERECIN INC.
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SATHER, CRAIG A. C·A·薩澤
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阿紮那韋和可比司他的人類免疫缺陷病毒治療配方
- [73] Bristol-Myers Squibb Holdings Ireland Unlimited Company
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- [54] TABLET CONTAINING AILDENAFIL CITRATE AND PREPARATION METHOD
AND USE THEREOF
含有枸橼酸愛地那非的片劑及其製備方法和用途
- [73] 北京悅康科創醫藥科技股份有限公司
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- [54] THERMORESPONSIVE HYDROGEL CONTAINING POLYMER MICROPARTICLES
FOR NONINVASIVE OCULAR DRUG DELIVERY
用於無創眼部藥物遞送的包含聚合物微粒的溫敏性水凝膠
- [73] UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF
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- [72] FEDORCHAK, Morgan, V.
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[54] ONE TIME USE BREASTPUMP ASSEMBLY
一次性使用的吸乳器組件

[73] Medela Holding AG
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[72] WACH, Joseph
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- [54] BREAST CUP WITH FLEXIBLE EDGE
具有柔性邊緣的吸乳罩
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- [54] METHOD FOR REMOVING BACTERIA FROM BLOOD USING HIGH FLOW RATE
使用高流速從血液除去細菌的方法
- [73] EXTHERA MEDICAL CORPORATION
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[54] SYSTEM AND METHOD FOR CONTROLLED MEDICAL THERAPY
用於受控制的藥物治療的系統和方法

[73] VALIDOSE, INC.

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[72] LAPIDUS, Kyle 凱爾·拉皮德斯

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BOTHA, Marcel 馬塞爾·博塔

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[54] WEARABLE CONCENTRATION IMPROVEMENT DEVICE
可穿戴的濃度改善裝置

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[54] SLEEPING AID DEVICE
睡眠輔助裝置

[73] Imraan Feisal Jhetam
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[54] DEVICE FOR TREATING A PART OF THE HUMAN BODY COMPRISING AT
LEAST ONE MAGNETISED NEEDLE
包括至少一個磁化針的用於處理人體部位的裝置

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[54] NEEDLE ASSEMBLIES WITH FLASHBACK INDICATOR AND RELATED
METHODS
具有回血指示器的針組件和相關方法

[73] B. BRAUN MELSUNGEN AG
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[72] WOEHR, KEVIN
CHIN, YI YING
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C07K 14/705 EP3241840 B1
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C07D 471/04 EP3365340 B1
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C07K 14/705 EP3241840 B1
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C07K 16/00 EP3315512 B1
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C07D 223/16 CN109153648 B
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USES THEREOF
用於生產官能化有機分子的方法及其用途
- [73] B. BRAUN SURGICAL, S.A.
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反滲透系統控制閥
- [73] TOPPER MANUFACTURING CORPORATION
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帶有攪拌用磁體板的壓力容器

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用於樣品製備的反應容器

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SEPARATION, PURIFICATION AND CONCENTRATION OF COMPONENTS OF
FLUID MEDIA

微流體裝置及其用於分離、純化和濃縮流體介質的成分的方法

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[54] FLUID DISPENSER WITH INCREASED STABILITY
具有提升的穩定性的流體分配器

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[54] CABLE UNIT, AND LIQUID MATERIAL SUPPLY DEVICE AND APPLICATION
DEVICE IN WHICH SAID CABLE UNIT IS USED
線纜單元、具備其的液體材料供給裝置及塗布裝置

[73] MUSASHI ENGINEERING, INC.

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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焊接軌道的方法，器具及交通工具

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[54] METHOD OF DETECTING THE OPERATING CONDITION OF AN OPTICAL
ELEMENT ARRANGED ALONG A PROPAGATION PATH OF A LASER BEAM OF
A MACHINE FOR PROCESSING A MATERIAL ; LASER PROCESSING
MACHINE PROVIDED WITH A SYSTEM CARRYING OUT SAID METHOD
檢測沿用於處理材料的機器的激光束的傳播路徑布置的光學元件的操作狀況的方
法；設有執行所述方法的系統的激光處理機器

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[54] ADJUSTABLE PLIERS
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[54] TOOL HOUSING AND METHOD FOR MAKING THE SAME
工具殼體及其製造方法

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機器人運動控制方法、運動控制設備及機器人
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 PRODUCT FORMING APPARATUS AND CELLULOSE PRODUCT
 用於製造纖維素產品的方法、纖維素產品成形設備以及纖維素產品

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自動導引車輛的負載支撐裝置

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[54] SYNTHETIC RESIN CAP
合成樹脂製蓋
[73] NIHON YAMAMURA GLASS Co.,Ltd.
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CN112566852 B
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[54] SYNTHETIC RESIN CAP
合成樹脂製端蓋
[73] NIHON YAMAMURA GLASS Co.,Ltd.
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B65D 85/72
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[54] HOT FILL CONTAINER WITH CORNER SUPPORT COLUMNS

具有邊角支撐柱的熱填充容器

[73] The Coca-Cola Company

可口可樂公司

Patents, One Coca-Cola Plaza

NW, Atlanta, GA 30313

UNITED STATES OF AMERICA

[72] KLOK, Jeffrey 杰弗里·科洛克

STEWARD, Sterling Lane 斯特林·萊恩·斯圖爾德

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[54] VARIABLE CARBONATION BEVERAGE DISPENSING SYSTEM
可變碳酸化飲料分配系統

[73] BILLI AUSTRALIA PTY LTD
42 LUCKNOW CRESCENT
THOMASTOWN, VICTORIA 3074
AUSTRALIA

[72] MCKAY, Lynton

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] C01B 25/32 [11] 40062055
B01D 53/62 EP3953021 B1
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氫氣生成裝置和氫氣生成方法
- [73] BIO COKE LAB. CO., LTD.
生物焦炭技術研究株式會社
Room 713, 7th Floor Sagamiyahonsha Bldg.
6, Ichiban-cho, Chiyoda-ku, Tokyo 1020082
JAPAN
- [72] UESUGI, Hiroshi 上杉浩之
- [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] C01B 39/02 [11] 40015964
C01B 39/48 CN110785379 B
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- [54] MORPHOLINIUM-BASED QUATERNARY AMMONIUM CATION AND AEI TYPE
ZEOLITE MADE THEREWITH
基於嗎啉的季銨陽離子及由其製備的 AEI 型沸石
- [73] SACHEM, INC.
赛成公司
821 East Woodward Street
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UNITED STATES OF AMERICA
- [72] MOULTON, Roger R·莫尔顿
LITTLE, Charles B. C·B·利特尔
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre

23 Queen's Road West, Sheung Wan
HONG KONG

[51] C01B 39/48 [11] 40015964
C01B 39/02 CN110785379 B
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[54] CEMENT CLINKER AND CEMENT COMPOSITION

水泥熟料及水泥組合物

[73] SUMITOMO OSAKA CEMENT CO., LTD.

住友大阪水泥股份有限公司

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[72] SHIMIZU, Jun 清水準

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SATO, Tomoki 佐藤友樹

NASU, Hideyuki 那須英由希

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[51] C04B 7/36 [11] 40060237
C04B 7/06 CN114080372 B
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 C07D 239/26 EP3390355 B1
 C07C 317/14
 C07C 317/26
 C07D 209/04
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[54] BENZENESULFONYL-ASYMMETRIC UREAS AND MEDICAL USES THEREOF
 苯磺酰基不對稱尿素及其醫學用途

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[72] GIULIANO Claudio
 DAINA Antoine
 PIETRA Claudio

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

[51] C07C 317/14 [11] 1256605
 C07C 311/00 EP3390355 B1
 [13] B

[51] C07C 317/26 [11] 1256605
 C07C 311/00 EP3390355 B1
 [13] B

[51] C07C 57/03 [11] 1261033
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[51] C07D 209/04 [11] 1256605
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[51] C07D 209/04 [11] 40052902
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[54] METHOD OF SYNTHESIS

合成方法

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BENWAY, Tiffanie

JOEL, Zelah

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[51] C07D 209/44 [11] 1256181
C07D 407/06 EP3390396 B1
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C07D 211/94 CN109803955 B
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TETRAALKYLPYPERIDINYL SALTS
用於製備 4-銨-2,2,6,6-四烷基哌啶基鹽的方法

[73] JENABATTERIES GMBH
耶拿電池有限公司
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GERMANY

[72] SCHUBERT, ULRICH, SIGMAR U·S·舒伯特
JANOSCHKA, TOBIAS T·嘉諾斯卡
MARTIN, NORBERT N·馬丁
HAGER, MARTIN M·哈格

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C07D 211/94 [11] 40001846
C07D 211/58 CN109803955 B
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[54] HETEROARYL INHIBITORS OF PDE4
PDE4 的雜芳基抑制劑

[73] TETRA DISCOVERY PARTNERS LLC
301 MICHIGAN STREET NE, GRAND RAPIDS, MI 49503
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[51] C07D 213/81 [11] 40013674
C07D 401/12 EP3532057 B1
C07D 405/12
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[54] PRODRUGS OF KALLIKREIN INHIBITORS
激肽釋放酶抑制劑的前藥

[73] Biocryst Pharmaceuticals, Inc.
4505 Emperor Blvd. Suite 200 Durham
North Carolina 27703
UNITED STATES OF AMERICA

- [72] KOTIAN, Pravin, L.
BABU, Yarlagadda, S.
KUMAR, V., Satish
CHINTAREDDY, Venkat, R.
ZHANG, Weihe
VOGETI, Lakshminarayana
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-
- [51] C07D 213/81 [11] 40015044
C07D 471/04 EP3558990 B1
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C07D 403/06
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- [54] BENZAZEPINE DICARBOXAMIDE COMPOUNDS WITH TERTIARY AMIDE
FUNCTION
具有叔酰胺官能團的苯並氮雜卓二甲酰胺化合物
- [73] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
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- [72] WANG, Lisha
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[51] C07D 239/26 [11] 1256605
C07C 311/00 EP3390355 B1
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[51] C07D 257/02 [11] 1262863
CN108699012 B
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[54] DOTA SYNTHESIS
DOTA 合成

[73] GE HEALTHCARE AS
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[51] C07D 263/57 [11] 40015044
C07D 471/04 EP3558990 B1
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[51] C07D 307/81 [11] 1223937
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[51] C07D 401/04 [11] 40030344
C07D 401/14 EP3672948 B1
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[51] C07D 401/06 [11] 40002463
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[54] TETRAHYDRATE OF H3 LIGAND, ITS PROCESS OF PREPARATION AND
PHARMACEUTICAL COMPOSITIONS COMPRISING THE SAME
H3 配體的四水合物、其製備方法和含有它的藥物組合物

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- [51] C07D 401/14 [11] 40070301
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A61P 35/00
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- [13] B
- [25] ZH
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- [54] PYRIMIDINE DERIVATIVE AS WELL AS PREPARATION METHOD AND APPLICATION THEREOF
一種嘧啶類衍生物及其製備方法和應用
- [73] 盛世泰科生物医药技术(苏州)有限公司
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汤木林
郝岩
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- [74] 中港知識產權有限公司
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[51] C07D 401/14 [11] 40030344
C07D 401/04 EP3672948 B1
C07D 498/14
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[54] PYRIDINAMINE-PYRIDONE AND PYRIMIDINAMINE-PYRIDONE COMPOUNDS
吡啶胺-吡啶酮化合物和嘧啶胺-吡啶酮化合物

[73] Sprint Bioscience AB
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141 57 Huddinge
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[51] C07D 403/04 [11] 40021800
EP3601262 B1
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[54] PROCESS FOR THE PREPARATION OF A SULFONAMIDE STRUCTURED
KINASE INHIBITOR
用於製備磺酰胺結構化的激酶抑制劑的方法

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[72] KARJALAINEN, OSKARI
PIETIKÄINEN, PEKKA

[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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[51] C07D 403/06 [11] 40002463
C07D 223/16 CN109153648 B
[13] B

[51] C07D 405/12 [11] 1223937
C07D 405/14 EP3016946 B1
[13] B

[51] C07D 405/12 [11] 40013674
C07D 213/81 EP3532057 B1
[13] B

[51] C07D 405/14 [11] 1223937
A61K 31/4427 EP3016946 B1
C07D 405/12
C07D 409/14
C07D 413/12
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[54] SUBSTITUTED BENZOFURANYL AND BENZOXAZOLYL COMPOUNDS AND
PHARMACEUTICAL USES THEREOF

取代的苯並呋喃基和苯並噁唑基化合物及其醫藥用途

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- [51] C07D 405/14 [11] 40041921
 C07D 471/04 CN112047938 B
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- [51] C07D 407/06 [11] 1256181
 C07D 209/44 EP3390396 B1
 A61K 31/4035
 A61P 1/04
 A61P 1/18
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- [30] 15.12.2015 US,201562267391P
- [54] ISOINDOLE COMPOUNDS
 異吲哚化合物
- [73] ASTRAZENECA AB
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- [72] LEVER, Sarah
 NARJES, Frank
 OLSSON, Roine, Ingemar
 VON BERG, Stefan
- [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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C07D 405/14 EP3016946 B1
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[51] C07D 413/06 [11] 40015044
C07D 471/04 EP3558990 B1
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C07D 213/81 EP3532057 B1
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[51] C07D 413/14 [11] 40041921
C07D 471/04 CN112047938 B
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C07D 471/04 EP3558990 B1
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C07D 405/14 EP3016946 B1
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C07D 487/04 EP3365340 B1
A61K 31/437
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A61P 35/00
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[54] HETEROCYCLIC COMPOUNDS AS IMMUNOMODULATORS

作為免疫調節劑的雜環化合物

[73] Incyte Corporation

1801 Augustine Cut-Off

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[72] Liangxing WU

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[74] DEACONS

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[51] C07D 471/04

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[54] SUBSTITUTED PYRAZOLO[1,5-A]PYRIDINE COMPOUNDS AS RET KINASE

INHIBITORS

作為RET激酶抑制劑之經取代吡唑並[1,5-A]吡啶化合物

- [73] Array Biopharma, Inc.
3200 Walnut Street
Boulder, CO 80301
UNITED STATES OF AMERICA
- [72] ANDREWS, Steven W.
ARONOW, Sean
BLAKE, James F.
BRANDENHUBER, Barbara J.
COLLIER, James
COOK, Adam
HAAS, Julia
JIANG, Yutong
KOLAKOWSKI, Gabrielle R.
MCFADDIN, Elizabeth A.
MCKENNEY, Megan L.
MCKNULTY, Oren T.
METCALF, Andrew T.
MORENO, David A.
RAMANN, Ginelle A.
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REN, Li
WALLS, Shane M.
- [74] MARKS & CLERK
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-
- [51] C07D 471/04 [11] 40041921
C07D 413/14 CN112047938 B
C07D 519/00
C07D 405/14
A61P 35/00
A61P 35/02
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A61K 31/506

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- [54] 2, 4, 6-TRISUBSTITUTED PYRIMIDINE COMPOUNDS AS ATR KINASE
INHIBITOR
作為 ATR 激酶抑制劑的 2, 4, 6-三取代的嘧啶化合物
- [73] Beijing Tide Pharmaceuticals Co., Ltd.
北京泰德製藥股份有限公司

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- [72] Yanping ZHAO 趙焰平
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 Yuanyuan JIANG 姜媛媛
 Weiting ZHONG 仲偉婷
 Huifen XU 徐慧芬
 Honglei ZHANG 張宏雷
 Chuangchuang HUANG 黃闖闖
 Nana TIAN 田娜娜
 Jing ZHAO 趙靜
 Jing LI 李晶
 Weina LIU 劉偉娜
 Liying ZHOU 周麗瑩
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- [51] C07D 471/04 [11] 40015044
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 A61P 37/00
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 A61P 37/04
 C07D 213/81
 C07D 263/57
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[54] TETRAHYDRO IMIDAZO[4,5-C]PYRIDINE DERIVATIVES AS PD-L1
INTERNALIZATION INDUCERS

四氫咪唑並[4,5-C]吡啶衍生物作為 PD-L1 內在化誘導劑

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

[72] Phillip C. LIU
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Wenyu ZHU
Yingda YE
Haisheng WANG
Ding-Quan QIAN
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[74] DEACONS
5th Floor, Alexandra House
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[51] C07D 471/04 [11] 40027104
A61K 31/4745 EP3625231 B1
A61P 31/00
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[54] DERIVATIVES OF RESIQUIMOD
瑞喹莫德的衍生物

[73] Superb Wisdom Limited
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SAMOA

[72] YANG, Lihu
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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[51] C07D 471/04 [11] 40027664
A61K 31/437 EP3642202 B1
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[54] DIHYDRO-PYRROLO-PYRIDINE DERIVATIVES
二氫-吡咯並-吡啶衍生物

[73] Pfizer Inc.
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA

[72] BECK, Elizabeth Mary
BRODNEY, Michael Aaron
BROWN, Matthew Frank
BUTLER, Christopher Ryan
GILBERT, Adam Matthew
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UCCELLO, Daniel Paul
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[51] C07D 471/08 [11] 40052902
C07D 487/08 EP3896072 B1
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作為登革熱病毒複製抑制劑的單取代的或二取代的吲哚衍生物
- [73] JANSSEN PHARMACEUTICALS, INC.
1125 TRENTON-HARBOURTON ROAD
TITUSVILLE, NJ 08560
UNITED STATES OF AMERICA
- KATHOLIEKE UNIVERSITEIT LEUVEN
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- [72] KESTELEYN, Bart Rudolf Romanie
BONFANTI, Jean-François
JONCKERS, Tim Hugo Maria
RABOISSON, Pierre, Jean-Marie, Bernard
BARDIOT, Dorothee, Alice, Marie-Eve
MARCHAND, Arnaud, Didier, M
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C07D 471/08 [11] 40065708
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- [54] COMPLEX OF GADOLINIUM AND A CHELATING LIGAND DERIVED OF A DIASTEREOISOMERICALLY ENRICHED PCTA AND SYNTHESIS METHOD
釷和基於 PCTA 的螯合配體的非對映異構體富集的絡合物和合成方法
- [73] GUERBET
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FRANCE
- [72] LE GRENEUR, Soizic
CHÉNEDÉ, Alain
CERF, Martine

DECRON, Stéphane
FRANÇOIS, Bruno

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

[51] C07D 471/10 [11] 40002463
C07D 223/16 CN109153648 B
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[54] PRODUCING METHOD OF EVODIAMINE
吳茱萸鹼的製造方法

[73] TSUMURA & CO.
株式會社津村
2-17-11, Akasaka, Minato-ku
Tokyo 107-8521
日本

[72] AOKI Katsuyuki 青木勝之

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] C07D 487/04 [11] 1258272
C07D 471/04 EP3365340 B1
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[51] C07D 487/04 [11] 40002463
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A61K 31/4162 EP3463343 B1
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[54] HETEROCYCLIC INHIBITORS OF PTPN11
PTPN11 的雜環抑制劑

[73] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
201 W. 7TH STREET
AUSTIN, TX 78701
UNITED STATES OF AMERICA

[72] JONES, PHILIP
CZAKO, BARBARA
CROSS, JASON
LEONARD, PAUL
MSEEH, FAIKA
PARKER, CONNON, AUSTIN

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

[51] C07D 487/04 [11] 40065708
C07D 471/08 EP3902799 B1
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[51] C07D 487/08 [11] 40002463
C07D 223/16 CN109153648 B
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[51] C07D 487/08 [11] 40052902
C07D 471/08 EP3896072 B1
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[54] N-SUBSTITUTED TETRAHYDROTHIENOPYRIDINE DERIVATIVES AND USES
THEREOF

N-取代的四氫噻吩並吡啶衍生物及其用途

[73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] KOUNDE, Cyrille
SIM, Wei Lin Sandra
SIMON, Oliver
WANG, Gang
YEO, Hui Quan
YEUNG, Bryan KS
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ZOU, Bin

[74] MARKS & CLERK
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[51] C07D 498/14 [11] 40030344
C07D 401/14 EP3672948 B1
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[51] C07D 513/08 [11] 40052902
C07D 471/08 EP3896072 B1
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C07D 471/08 EP3902799 B1
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[54] IMMUNOPROTEASOME INHIBITORS
免疫蛋白酶體抑制劑

[73] PRINCIPIA BIOPHARMA INC.
220 East Grand Avenue
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] LOU, Yan
OWENS, Timothy Duncan
BRAMELD, Kenneth Albert
GOLDSTEIN, David Michael

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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89 Queensway, Admiralty
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- [51] C07H 15/10 [11] 1256142
 C07H 15/203 CN108136208 B
 C07H 17/04
 C12P 19/44
 C12P 19/58
 C12P 19/60
 A61K 31/7012
 A61K 31/7034
 A61K 31/7048
 A61P 1/00
 A61P 1/04
 A61P 29/00
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 A61P 25/04
 A61P 1/08
 A61P 1/14
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 23.10.2015 US, 62/245,928
 18.07.2016 US, 62/363,808
- [54] CANNABINOID GLYCOSIDE PRODRUGS AND METHODS OF SYNTHESIS
 大麻素糖苷前藥以及合成方法
- [73] GRAPHIUM BIOSCIENCES, INC.
 统帅青凤蝶生物科学公司
 美國
 俄亥俄州克利夫兰公园大道 200 号 400 室, 邮编: 44122
- [72] ZIPP, Brandon J. 布蘭登·J·齊普
 HARDMAN, Janee' M. 珍妮·M·哈德曼
 BROOKE, Robert T. 羅伯特·T·布魯克
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- [51] C07H 15/203 [11] 1256142
 C07H 15/10 CN108136208 B
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-

[51] C07H 15/203 [11] 40006598
A61K 8/60 EP3492067 B1
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[51] C07H 17/04 [11] 1256142
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[51] C07H 21/04 [11] 1225967
A61K 38/21 EP3030268 B1
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[51] C07K 1/22 [11] 1247624
C07K 16/28 CN107636012 B
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A61K 38/00 EP2287182 B1
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[51] C07K 14/705 [11] 1245806
A61P 29/00 EP3241840 B1
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A61P 35/04
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[54] INHIBITION OF AXL SIGNALING IN ANTI-METASTATIC THERAPY
抗轉移療法中 AXL 信號傳導的抑制

[73] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR
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Katherine FUH
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Yu MIAO

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[51] C07K 14/705 [11] 40030915
A61K 38/00 EP3660043 B1
C07K 7/08
A61P 35/00
C07K 7/06

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[54] COMPOSITIONS AND METHODS FOR INHIBITING CD279 INTERACTIONS
抑制 CD279 互動作用的組合物和方法

[73] Virogin Biotech Canada Ltd
150-13511 Commerce Parkway
Richmond, BC V6V 2J8
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[72] JIA, William
BU, Xuexian
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[74] ROBIN BRIDGE & JOHN LIU
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[51] C07K 14/71 [11] 1220618
A61K 38/18 EP2968461 B1

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[51] C07K 16/00 [11] 1247211
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A61K 31/4745
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C07K 16/28
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[54] METHOD FOR SELECTIVELY MANUFACTURING ANTIBODY-DRUG CONJUGATE
用於選擇性製造抗體-藥物綴合物的方法[73] Daiichi Sankyo Co., Ltd.
3-5-1, Nihonbashi Honcho
Chuo-ku
Tokyo 103-8426
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SAKURAI, Ken 櫻井健
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A61K 39/00 CN108430499 B

[13] B

[51] C07K 16/06 [11] 1247624
C07K 16/28 CN107636012 B

[13] B

[51] C07K 16/18 [11] 1247624
C07K 16/28 CN107636012 B

[13] B

[51] C07K 16/18 [11] 40038870
C07K 19/00 CN112500483 B
A61K 39/395
A61P 7/02
A61P 9/10
A61P 9/00
A61P 31/00
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[13] B

[25] ZH

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[54] HUMANIZED ANTI-GLYCOPROTEIN IB ALPHA ANTIBODIES AND USE
THEREOF

抗血小板膜糖蛋白 IB ALPHA 人源化抗體及其應用

[73] CCOA Therapeutics (Hangzhou) Co., Ltd.

西西欧艾(杭州)生物医药有限责任公司

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[51] C07K 16/28

[11] 1247211

C07K 16/00

EP3315512 B1

[13] B

[51] C07K 16/28

[11] 1247624

C07K 16/18

CN107636012 B

C07K 16/06

C07K 1/22

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[54] METHOD FOR PROTEIN PURIFICATION

蛋白質純化方法

[73] UCB BIOPHARMA SPRL

UCB 生物制药私人有限公司

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[72] HEYWOOD, SAM PHILIP S ·P ·海伍德

WILD, GAVIN BARRY G ·B ·維爾德

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

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- [51] C07K 16/28 [11] 1258057
A61K 39/395 CN108290954 B
C07K 16/30
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- [21] 19100434.3 [22] 11.01.2019
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02.06.2016 EP,16172739.1
10.10.2016 EP,16193151.4
- [54] TYPE II ANTI-CD20 ANTIBODY FOR REDUCING FORMATION OF ANTI-
DRUG ANTIBODIES
II 型抗 CD20 抗體用於降低抗藥物抗體形成
- [73] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124, CH-4070 Basel
SWITZERLAND
- [72] BACAC, Marina
EVERS, Stefan
KLEIN, Christian
PISA, Pavel
ROSSMANN, Eva
SARO, Jose
UMAÑA, Pablo
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG
-

- [51] C07K 16/28 [11] 1261193
A61K 38/04 EP3383419 B1
[13] B
-

- [51] C07K 16/28 [11] 40029982
A61P 35/00 EP3683239 B1
A61K 39/00
A61K 31/704
A61K 31/7115
A61K 31/282
A61P 1/00
A61K 39/395

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[25] EN

[21] 42020020137.4 [22] 17.11.2020

[30] 17.01.2019 CN,201910043626

[54] ANTIBODIES BINDING HUMAN CLAUDIN 18.2 AND USES THEREOF

結合人 CLAUDIN 18.2 的抗體及其用處

[73] Beijing Mabworks Biotech Co. Ltd.
Unit 5, Building 16, Jiajie Enterprise
No. 20, Kechuang 14th Street
Beijing 101100
CHINA[72] Wenqi HU
Jiangmei LI
Xia WANG
Feng LI[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG[51] C07K 16/28 [11] 40035685
C07K 16/30 EP3699194 B1
A61K 47/68
A61K 39/395
A61P 35/00
C07K 16/46

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14.03.2013 US,201361785147 P

[54] ANTIBODY CONSTRUCTS FOR CDH19 AND CD3

用於 CDH19 和 CD3 的抗體構建體

[73] AMGEN RESEARCH (MUNICH) GMBH
Staffelseestrasse 2
81477 München
GERMANYAMGEN INC.
One Amgen Center Drive
Thousand Oaks, California 91320-1799
UNITED STATES OF AMERICA[72] XIAO, Shouhua
PAN, Zheng
WICKRAMASINGHE, Dineli
JEFFRIES, M., Shawn
KING, Chadwick Terence

CHAN, Brian Mingtung
KUFER, Peter
RAUM, Tobias
HOFFMANN, Patrick
RAU, Doris
KISCHEL, Roman
LEMON, Bryan
WESCHE, Holger
LUTTERBUESE, Ralf

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51] C07K 16/28 [11] 40011845
C07K 16/30 EP3515946 B1
[13] B

[51] C07K 16/28 [11] 40013319
C07K 16/46 CN110214154 B
A61K 39/395
A61P 35/00
A61P 35/02
C12Q 1/00
[13] B

[25] ZH

[21] 62020002760.0 [22] 14.02.2020

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[87] 07.03.2019 WO2019/042285

[30] 29.08.2017 CN,201710759828.9

[54] ANTI-CD47 ANTIBODY AND USE THEREOF
抗 CD47 抗體及其用途

[73] INNOVENT BIOLOGICS (SUZHOU) CO., LTD.
168 DONGPING STREET, SUZHOU INDUSTRIAL PARK, 215123
CHINA

[72] TSUN, Andy
LIU, Dandan
CHEN, Bingliang
LIU, Junjian

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

- [51] C07K 16/28 [11] 40037173
C07K 16/46 CN112399973 B
C12N 15/13
A61K 39/395
A61P 35/00
[13] B
- [25] ZH
- [21] 62021027114.9 [22] 12.03.2021
- [86] 04.06.2019 PCT/CN2019/089980
[87] 12.12.2019 WO2019/233413
- [30] 05.06.2018 CN, PCT/CN2018/090012
14.05.2019 CN, PCT/CN2019/086821
- [54] DIMER AND USE THEREOF
二聚體及其用途
- [73] 江苏康宁杰瑞生物制药有限公司
中國
江苏省苏州市苏州工业园区
方洲路 175 号, 215000
- [72] 徐霆
郭康平
杨东
王嬋琳
金宇灝
汪晶晶
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

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A61K 39/395 EP3752190 B1
[13] B

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- [51] C07K 16/30 [11] 1154600
A61K 38/00 EP2287182 B1
[13] B

-
- [51] C07K 16/30 [11] 1258057
C07K 16/28 CN108290954 B
[13] B

[51] C07K 16/30 [11] 1261193
A61K 38/04 EP3383419 B1
[13] B

[51] C07K 16/30 [11] 40035685
C07K 16/28 EP3699194 B1
[13] B

[51] C07K 16/30 [11] 40011845
A61K 39/395 EP3515946 B1
C07K 16/44
C07K 16/28
C07K 16/46
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[25] EN

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14.09.2017 US, 62/558,711

[54] ANTI-MUC16 (MUCIN 16) ANTIBODIES
抗 MUC16 (粘蛋白 16) 抗體

[73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD,
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA

[72] HABER, Lauric
SMITH, Eric
KELLY, Marcus
KIRSHNER, Jessica R.
COETZEE, Sandra
CRAWFORD, Alison
NITTOLI, Thomas
LIU, Yashu

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

- [51] C07K 16/32 [11] 1225967
A61K 38/21 EP3030268 B1
[13] B
-
- [51] C07K 16/32 [11] 1247211
C07K 16/00 EP3315512 B1
[13] B
-
- [51] C07K 16/32 [11] 40000204
A61P 35/00 CN109071670 B
A61K 47/68
[13] B
- [25] ZH
[21] 19123369.1 [22] 07.05.2019
[86] 22.11.2016 PCT/IB2016/057018
[87] 08.06.2017 WO2017/093845
[30] 30.11.2015 US, 62/260,854
01.02.2016 US, 62/289,744
17.10.2016 US, 62/409,323
[54] ANTIBODIES AND ANTIBODY FRAGMENTS FOR SITE-SPECIFIC
CONJUGATION
用於位點特異性綴合之抗體和抗體片段
[73] PFIZER INC.
輝瑞公司
235 East 42nd Street, New York
New York 10017
UNITED STATES OF AMERICA
[72] MA, Dangshe D·馬
MARQUETTE, Kimberly Ann K·A·馬凱特
GRAZIANI, Edmund Idris E·I·格拉西亞尼
SAPRA, Puja P·薩普拉
TUMEY, Lawrence Nathan L·N·圖梅
PRASHAD, Nadira Anarkali N·A·普拉沙德
KHANDKE, Kiran Manohar K·M·漢多克
BENNETT, Eric M. E·M·貝內特
TCHISTIAKOVA, Lioudmila L·奇思蒂亞科娃
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

[51] C07K 16/44 [11] 40011845
C07K 16/30 EP3515946 B1
[13] B

[51] C07K 16/46 [11] 40032023
C12N 15/13 CN111484555 B
A61K 39/395
A61P 35/00
A61P 35/02
[13] B

[25] ZH

[21] 42020021971.5 [22] 11.12.2020

[30] 28.01.2019 CN,PCT/CN2019/073418
28.01.2019 CN,201910080405.3

[54] A NOVEL BISPECIFIC CD3/CD20 POLYPEPTIDE COMPLEX
新型雙特异性 CD3/CD20 多肽複合物

[73] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴藥業集團股份有限公司
No.369 Yuzhou South Rd., Lianyungang, Jiangsu 222062
CHINA

[72] CHEN, yunying 陳蘊穎
MEI, qin 梅芹
XU, jianqing 徐建清
WANG, zhuozhi 王卓智
LI, jing 李競
LYU, peng 呂鵬

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

[51] C07K 16/46 [11] 40035685
C07K 16/28 EP3699194 B1
[13] B

[51] C07K 16/46 [11] 40011845
C07K 16/30 EP3515946 B1
[13] B

[51] C07K 16/46 [11] 40013319
C07K 16/28 CN110214154 B
[13] B

[51] C07K 16/46 [11] 40037173
C07K 16/28 CN112399973 B
[13] B

[51] C07K 19/00 [11] 1225967
A61K 38/21 EP3030268 B1
[13] B

[51] C07K 19/00 [11] 40038870
C07K 16/18 CN112500483 B
[13] B

[51] C07K 19/00 [11] 40058785
C12N 15/113 CN113637672 B
[13] B

[51] C07K 7/04 [11] 1261193
A61K 38/04 EP3383419 B1
[13] B

[51] C07K 7/06 [11] 40006944
A61K 38/08 CN110088122 B
A61P 3/04
A61P 3/06
A61P 3/10
[13] B

[25] ZH

[21] 19130390.8 [22] 02.10.2019

[86] 29.03.2017 PCT/KR2017/003448

[87] 26.04.2018 WO2018/074682

[30] 19.10.2016 KR,10-2016-0135615

- [54] PEPTIDE HAVING ANTI-OBESITY AND ANTI-DIABETES EFFICACY AND USE THEREOF
具有抗肥胖和抗糖尿病功效的肽及其用途
- [73] CAREGEN CO., LTD.
凱爾格恩有限公司
46-38, LS-ro 9lbeon-gil, Dongan-gu
Anyang-si, Gyeonggi-do 14119
REPUBLIC OF KOREA
- [72] CHUNG, Yong Ji 鄭鎔池
KIM, Eun Mi 金銀美
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

-
- [51] C07K 7/06 [11] 40030915
C07K 14/705 EP3660043 B1
- [13] B

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- [51] C07K 7/08 [11] 40030915
C07K 14/705 EP3660043 B1
- [13] B

-
- [51] C08G 61/02 [11] 40059981
C09K 11/06 EP3889237 B1
- [13] B

-
- [51] C08J 3/075 [11] 1243112
C08L 5/08 CN107207784 B
- [13] B

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- [51] C08J 3/24 [11] 1243112
C08L 5/08 CN107207784 B
- [13] B
-

[51] C08J 5/24 [11] 40016037
B32B 15/08 CN110662795 B
H05K 3/46
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[25] ZH

[21] 62020006133.6 [22] 20.04.2020

[86] 27.03.2018 PCT/JP2018/012389
[87] 04.10.2018 WO2018/181287
[30] 30.03.2017 JP,2017-068070

[54] PREPREG AND PRODUCTION METHOD THEREFOR, STACKED PLATE,
PRINTED CIRCUIT BOARD AND SEMICONDUCTOR PACKAGE
預浸漬體及其製造方法、層疊板、印刷線路板以及半導體封裝體

[73] Resonac Corporation
13-9, Shiba Daimon 1-Chome,
Minato-ku, Tokyo 105-8518
JAPAN

[72] KUSHIDA, Keisuke 串田圭祐
KAKITANI, Minoru 垣谷稔
SHIMIZU, Hiroshi 清水浩
SHIRAOKAWA, Yoshikatsu 白男川芳克
KANEKO, Tatsunori 金子辰德

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

[51] C08K 5/1515 [11] 1243112
C08L 5/08 CN107207784 B
[13] B

[51] C08K 5/17 [11] 40037039
C09D 5/18 CN112334550 B
[13] B

[51] C08K 5/3492 [11] 40037039
C09D 5/18 CN112334550 B
[13] B

- [51] C08L 5/08 [11] 1243112
C08K 5/1515 CN107207784 B
C08J 3/24
C08J 3/075
A61L 31/04
A61L 31/14
[13] B
- [25] ZH
- [21] 17112620.4 [22] 29.11.2017
- [86] 15.02.2016 PCT/KR2016/001463
[87] 18.08.2016 WO2016/129967
[30] 13.02.2015 KR,10-2015-0022300
- [54] MICROSTRUCTURE USING CROSS-LINKED HYALURONIC ACID HYDROGEL,
AND METHOD FOR PRODUCING SAME
利用交聯透明質酸水凝膠的微結構體及其的製造方法
- [73] ENDODERMA CO., LTD.
(株)安道德瑪
3F, 20, OSONGSAENGYEONG 2-RO, OSONG-EUP
HEUNGDEOK-GU, CHEONGU-SI, CHUNGCHEONGBUK-DO 28162
REPUBLIC OF KOREA
- [72] KIM, JAE SOO 金載洙
PARK, SANG JIN 朴相珍
KWON, SOON CHANG 權純昌
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] C09D 201/00 [11] 40037039
C09D 5/18 CN112334550 B
[13] B

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- [51] C09D 5/18 [11] 40037039
C09D 201/00 CN112334550 B
C09D 7/40
C08K 5/17
C08K 5/3492
[13] B
- [25] ZH
- [21] 62021026497.9 [22] 01.03.2021
- [86] 23.07.2019 PCT/US2019/042902
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[54] FLEXIBLE TRANSPARENT INTUMESCENT COATINGS AND COMPOSITES
INCORPORATING THE SAME

撓性透明膨脹型塗層及包含撓性透明膨脹型塗層的複合物

[73] E INK CORPORATION

伊英克公司

IP Department, 1000 Technology Park Drive

Billerica, Massachusetts 01821-4165

UNITED STATES OF AMERICA

[72] KANN, YELENA Y·卡恩

BLAINE, THOMAS S. T·S·布莱恩

[74] PANAWELL (HONG KONG) LIMITED

Unit C, 19/F., Gold Union Comm. Bldg.

70-72 Connaught Rd West, Western

HONG KONG

[51] C09D 7/40

C09D 5/18

[11] 40037039

CN112334550 B

[13] B

[51] C09J 201/00

C09J 7/21

[11] 40034407

CN111601862 B

[13] B

[51] C09J 7/21

C09J 7/22

C09J 7/30

C09J 201/00

A61F 13/02

G09F 3/00

G09F 3/02

[11] 40034407

CN111601862 B

[13] B

[25] ZH

[21] 62021024487.2

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[87] 18.07.2019 WO2019/138963

[30] 09.01.2018 JP,2018-001493

[54] TAPE SET

帶組件

[73] Kobayashi Pharmaceutical Co., Ltd.

小林制药株式会社

4-10, Doshomachi 4-chome, Chuo-ku

Osaka-shi, Osaka

JAPAN

[72] ISHIYAMA, Ryutaro 石山龙太郎

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

[51] C09J 7/22 [11] 40034407
C09J 7/21 CN111601862 B
[13] B

[51] C09J 7/30 [11] 40034407
C09J 7/21 CN111601862 B
[13] B

[51] C09K 11/06 [11] 40059981
C08G 61/02 EP3889237 B1
G01N 33/58
[13] B

[25] EN

[21] 42022050834.5 [22] 30.03.2022

[30] 15.04.2016 US,201662323444 P

[54] PHOTOACTIVE MACROMOLECULES AND USES THEREOF
光敏大分子及其用途

[73] Beckman Coulter, Inc.
250 S. Kraemer Boulevard
Brea, CA 92822
UNITED STATES OF AMERICA

[72] EASWARAN, Arunkumar
GULNIK, Sergei

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] C10L 1/02 [11] 40062055
B01D 53/62 EP3953021 B1
[13] B

[51] C12N 1/16 [11] 1259511
A61K 39/02 CN108367060 B

[13] B

[51] C12N 15/10 [11] 40047100
B01L 3/00 CN112566722 B

[13] B

[51] C12N 15/11 [11] 40020382
C12Q 1/68 EP3660165 B1

[13] B

[51] C12N 15/113 [11] 40018765
C12N 9/22 CN110592089 B
C12N 15/90
C12N 5/10

[13] B

[25] ZH

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[30] 23.10.2012 US, 61/717,324
20.03.2013 US, 61/803,599
20.06.2013 US, 61/837,481

[54] COMPOSITION FOR CLEAVING A TARGET DNA AND USE THEREOF
用於切割靶 DNA 的組合物及其用途

[73] ToolGen Inc.
基因工具股份有限公司
1204, Byucksan Digital Valley 6-cha
219 Gasan Digital 1-ro
Geumcheon-gu
Seoul 08501
REPUBLIC OF KOREA

[72] KIM, Jin-Soo 金進秀
CHO, Seung Woo 曹承于
KIM, Sojung 金素貞
KIM, Jong Min J·M·金
KIM, Seokjoong 金爽中

[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

[51] C12N 15/113 [11] 40058785
C12N 9/22 CN113637672 B
C12N 9/12
C07K 19/00
C12N 15/62
C12N 15/85
[13] B

[25] ZH

[21] 42022049983.4 [22] 15.03.2022

[54] A BASE EDITING TOOL AND A CONSTRUCTION METHOD THEREFOR
一種碱基編輯工具及其構建方法

[73] ZHUHAI SHU TONG MEDICAL TECHNOLOGY CO., LTD.
珠海舒桐医疗科技有限公司
Room 404, Building 2, No.36 Doukou Road
Traditional Chinese Medicine Science and Technology
Industrial Park of Co-operation between Guangdong and Macao
Hengqin New District, Zhuhai, Guangdong
CHINA

[72] XIE, Hongxian 谢红娴

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

[51] C12N 15/13 [11] 40032023
C07K 16/46 CN111484555 B
[13] B

[51] C12N 15/13 [11] 40037173
C07K 16/28 CN112399973 B
[13] B

[51] C12N 15/62 [11] 1220618
A61K 38/18 EP2968461 B1
[13] B

[51] C12N 15/62 [11] 40058785
C12N 15/113 CN113637672 B
[13] B

[51] C12N 15/85 [11] 40058785
C12N 15/113 CN113637672 B
[13] B

[51] C12N 15/86 [11] 1220618
A61K 38/18 EP2968461 B1
[13] B

[51] C12N 15/86 [11] 40044918
A61K 39/00 EP3768305 B1
[13] B

[51] C12N 15/90 [11] 40018765
C12N 15/113 CN110592089 B
[13] B

[51] C12N 5/00 [11] 1220618
A61K 38/18 EP2968461 B1
[13] B

[51] C12N 5/02 [11] 40026788
C12N 5/0735 EP3633025 B1
C12N 5/071
C12N 5/074
[13] B

[25] EN

[21] 42020016672.6 [22] 23.09.2020

[30] 12.11.2009 US,27286009P

[54] CULTURE MEDIA, CELL CULTURES AND METHODS OF CULTURING
PLURIPOTENT STEM CELLS IN AN UNDIFFERENTIATED STATE
培養未分化狀態的多能幹細胞的培養基、細胞培養物和方法

[73] TECHNION RESEARCH & DEVELOPMENT FOUNDATION LIMITED
SENATE HOUSE, TECHNION CITY
3200004 HAIFA
ISRAEL

[72] AMIT, Michal
ITSKOVITZ-ELDOR, Joseph

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

[51] C12N 5/071 [11] 1152338
A61L 27/36 EP2262891 B1
[13] B

[25] EN

[21] 11106238.6 [22] 17.06.2011

[86] 30.01.2009 PCT/US2009/032697

[87] 06.08.2009 WO2009/097559

[30] 30.01.2008 US,61/024854

06.03.2008 US,61/034361

06.05.2008 US,61/050940

[54] EXTRACELLULAR MATRIX COMPOSITIONS

細胞外基質的化合物

[73] HISTOGEN, INC.

9855 Towne Centre Drive

San Diego, CA 92121

UNITED STATES OF AMERICA

[72] NAUGHTON, Gail, K.

ZIEGLER, Frank

NICKEY, Kyle

BAUMGARTNER, Mark

[74] RUBY YEUNG & CO.

UNIT 701, 7TH FLOOR, WING ON HOUSE

71 DES VOEUX ROAD CENTRAL

HONG KONG

[51] C12N 5/071 [11] 40026788
C12N 5/02 EP3633025 B1
[13] B

[51] C12N 5/0735 [11] 40026788
C12N 5/02 EP3633025 B1
[13] B

[51] C12N 5/074 [11] 40026788
C12N 5/02 EP3633025 B1

[13] B

[51] C12N 5/10 [11] 40018765
C12N 15/113 CN110592089 B

[13] B

[51] C12N 7/00 [11] 40044918
A61K 39/00 EP3768305 B1

[13] B

[51] C12N 9/12 [11] 40058785
C12N 15/113 CN113637672 B

[13] B

[51] C12N 9/20 [11] 40026574
A23L 29/00 EP3678496 B1

[13] B

[51] C12N 9/22 [11] 40018765
C12N 15/113 CN110592089 B

[13] B

[51] C12N 9/22 [11] 40058785
C12N 15/113 CN113637672 B

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[73] Sequenom, Inc.
3595 John Hopkins Court
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[72] EHRICH, Mathias
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- [72] Xinying ZHENG
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高松密度紙製品
- [73] GPCP IP HOLDINGS LLC
133 PEACHTREE STREET, N.E.
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- [72] DWIGGINS, JOHN H.
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地板安裝工裝、設備及方法

[73] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
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用於保險可運動物體的保險索

[73] TEXLOCK GMBH
泰克斯洛克有限公司
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[72] BAUM, Alexandra A·鲍姆
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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THREE-BELT DETECTION DRILLING
用於覆岩三帶探測鑽孔的充填袋及封孔方法
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[54] A TURBINE
渦輪機

[73] C I CORPORATION PTY LTD
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[72] Ahmed El Safty A·埃爾薩弗提

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INTERNAL COMBUSTION ENGINE

用於基於模型地控制和調節內燃機的方法

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馬達集成的儲箱淨化裝置

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[54] EXPANDABLE SCREW WITH SEPARATE EXPANSION FINGERS
帶分離膨脹指部的可膨脹螺釘
[73] HILTI AKTIENGESELLSCHAFT
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [54] PIPE PRESSURE VALVE AND MORTAR CONVEYING DEVICE
一種管道壓力閥以及料漿輸送裝置
- [73] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
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改進的管路裝置

- [73] Pipe Transformations Limited
派尔转化测试有限公司
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London WC1R 4JS
UNITED KINGDOM
- [72] ENSTON, Robert Peter 罗伯特·彼得·恩斯顿
- [74] ACCOLADE IP LIMITED
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- [73] HILTI AKTIENGESELLSCHAFT
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背光式透明顯示器、透明顯示系統和方法

[73] LEIA Inc.
鐳亞股份有限公司
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烹調裝置

[73] Rinnai Corporation
2-26 Fukuzumi-cho, Nakagawa-Ku
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[72] Yoshihiro MIZUTANI
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[74] ROBIN BRIDGE & JOHN LIU
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溫水單元用的外裝殼體[73] NORITZ CORPORATION
株式會社能率
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FUJII, Hiroshi 藤井弘士[74] CHINAHONGKONG PATENT LIMITED
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[54] REFRIGERATOR AND METHOD FOR MANUFACTURING SAID REFRIGERATOR

冰箱以及該冰箱的製造方法

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[54] PORTABLE AIR SAMPLER

便携式空氣採樣器

[73] Veltek Associates, INC.

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[54] INHALER
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[54] HIGH-CONTENT IMAGING OF MICROFLUIDIC DEVICES
微流體裝置的高內涵成像

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G06N 3/0442 CN113011555 B
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[51] G06F 21/31 [11] 1261123
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[54] SYSTEM AND METHOD EMPLOYING REDUCED TIME DEVICE PROCESSING
使用時間減少的裝置處理的系統和方法

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[51] G06F 21/32 [11] 40018155
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[54] DATA ENCRYPTION METHOD, DECRYPTION METHOD AND DEVICE
數據加密方法、解密方法及裝置

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[51] G06F 21/64 [11] 40044561
G06F 8/61 CN112861191 B
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[25] ZH

[21] 42021034264.8 [22] 02.07.2021

[54] AN APPLICATION PROGRAM MONITORING METHOD AND DEVICE
一種應用程序監控方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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	G06T 19/00		CN110383343 B
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[51]	G06F 3/023	[11]	40022332
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[54] METHOD AND DEVICE FOR STARTING GAME APPLICATION, STORAGE
MEDIUM AND ELECTRONIC DEVICE

遊戲應用啟動方法和裝置、存儲介質及電子裝置

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- [51] G06F 3/0481 [11] 40037411
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- [25] ZH
- [21] 42021027387.6 [22] 16.03.2021
- [54] SESSION DISPLAY METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM
會話展示方法、裝置、計算機設備和存儲介質
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[54] COMPUTER PROGRAM FOR AND COMPUTER READABLE MEDIUM HAVING
STORED A BITSTREAM FOR IMPROVING THE PERCEPTUAL LUMINANCE
NONLINEARITY-BASED IMAGE DATA EXCHANGE ACROSS DIFFERENT
DISPLAY CAPABILITIES
用於改善不同顯示能力之間的基於感知亮度非線性的圖像數據交換的比特流的計算
機程序以及存儲有所述比特流的計算機可讀介質

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[51] G06F 40/216 [11] 40028113
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[25] ZH

[21] 42020012649.8 [22] 27.07.2020

[54] METHOD, APPARATUS, COMPUTER STORAGE MEDIUM, AND ELECTRONIC
DEVICE FOR PROCESSING EXPRESSION IMAGE
表情圖像處理方法、裝置、計算機存儲介質及電子設備

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[13] B

- [51] G06F 40/295 [11] 40037376
CN112257449 B
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- [54] METHOD AND APPARATUS FOR RECOGNIZING NAMED ENTITY, COMPUTER DEVICE, AND STORAGE MEDIUM
命名實體識別方法、裝置、計算機設備和存儲介質
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- [25] ZH
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- [54] TRANSLATION METHOD AND DEVICE, ELECTRONIC APPARATUS AND COMPUTER READABLE STORAGE MEDIUM
翻譯方法、裝置、電子設備及計算機可讀存儲介質
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[51] G06F 40/58 [11] 40026334
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G06N 3/04
[13] B

[25] ZH

[21] 42020016127.1 [22] 14.09.2020

[54] MACHINE TRANSLATION METHOD AND DEVICE, AND COMPUTER-READABLE
STORAGE MEDIUM

一種機器翻譯的方法、設備以及計算機可讀存儲介質

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[25] ZH

[21] 42021045443.5 [22] 29.12.2021

[54] APPLICATION DEPLOYMENT METHOD AND DEVICE
部署應用的方法和裝置

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[51] G06F 8/61 [11] 40044561
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[51] G06F 8/61 [11] 40049218
A63F 13/77 CN113181659 B
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[51] G06F 8/65 [11] 40021426
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[51] G06F 8/65 [11] 40049218
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[54] RESOURCE UPDATE METHOD, DEVICE, COMPUTER READABLE MEDIUM AND
ELECTRONIC EQUIPMENT

資源更新方法、裝置、計算機可讀介質及電子設備

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[51] G06F 8/71 [11] 40049218
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[54] SOURCE CODE TRANSLATION

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[51] G06F 9/445 [11] 40021426
G06F 3/0481 CN110780789 B
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[51] G06F 9/451 [11] 40044210
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[25] ZH

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[54] MESSAGE PUSHING METHOD, DEVICE AND APPARATUS AND COMPUTER
READABLE STORAGE MEDIUM
消息推送方法、裝置、設備及計算機可讀存儲介質

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[51] G06F 9/451 [11] 40049218
A63F 13/77 CN113181659 B
[13] B

[51] G06F 9/54 [11] 40056286
H04L 65/1069 CN113545024 B
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H04N 21/235
H04N 21/44
H04N 21/647
[13] B

[25] ZH

[21] 62021044051.2 [22] 09.12.2021

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[54] METHOD AND APPARATUS FOR ENVELOPE DESCRIPTOR IN NETWORK-BASED
MEDIA PROCESSING OF MOTION PICTURE EXPERT GROUP
在運動圖像專家組基於網絡的媒體處理中用於包絡描述符的方法和裝置

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G06T 7/73 GB2570100 B
[13] B

[51] G06K 19/077 [11] 1218464
H01Q 1/38 EP2973852 B1
[13] B

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[51] G06N 20/00 [11] 40023259
A63F 13/55 CN111282272 B
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[54] NETWORK NODE CHARACTERIZATION METHOD, DEVICE AND EQUIPMENT
一種網絡節點表徵方法、裝置和設備

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[51]	G06N 20/00 A63F 13/79	[11]	40049171 CN113144624 B
		[13]	B

[51]	G06N 3/04 G06F 16/35	[11]	40020194 CN110750640 B
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[51]	G06N 3/04 G06V 10/25	[11]	40024398 CN111242119 B
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[51]	G06N 3/04 G06F 16/75	[11]	40026331 CN111428088 B
		[13]	B

[51]	G06N 3/04 G06F 40/58	[11]	40026334 CN111401084 B
		[13]	B

[51]	G06N 3/04 G06T 11/60	[11]	40027870 CN111524207 B
		[13]	B

[51] G06N 3/04 [11] 40028462
G06V 10/764 CN111612068 B
[13] B

[51] G06N 3/04 [11] 40043824
G10L 25/30 CN112820315 B
[13] B

[51] G06N 3/04 [11] 40065635
G06V 10/40 CN113902921 B
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[51] G06N 3/04 [11] 40070912
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[51] G06N 3/04 [11] 40072601
G06F 16/783 CN115098732 B
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[51] G06N 3/04 [11] 40072603
G06T 3/40 CN115082322 B
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[51] G06N 3/0442 [11] 40047305
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[25] ZH

[21] 42021036803.1 [22] 12.08.2021

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

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G06T 3/40 CN111062871 B
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G06T 3/40 CN111062871 B
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[51] G06N 3/048 [11] 40047305
G06N 3/0442 CN113011555 B
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[51] G06N 3/06 [11] 1261292
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[21] 19121249.7 [22] 20.03.2019

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[51] G06N 3/08 [11] 40020194
G06F 16/35 CN110750640 B

[13] B

[51] G06N 3/08 [11] 40022193
G06T 3/40 CN111062871 B

[13] B

[51] G06N 3/08 [11] 40026331
G06F 16/75 CN111428088 B

[13] B

[51] G06N 3/08 [11] 40028462
G06V 10/764 CN111612068 B

[13] B

[51] G06N 3/08 [11] 40043824
G10L 25/30 CN112820315 B
[13] B

[51] G06N 3/08 [11] 40047305
G06N 3/0442 CN113011555 B
[13] B

[51] G06N 3/08 [11] 40065635
G06V 10/40 CN113902921 B
[13] B

[51] G06N 3/08 [11] 40070912
G06V 30/414 CN114511864 B
[13] B

[51] G06N 3/08 [11] 40072601
G06F 16/783 CN115098732 B
[13] B

[51] G06Q 10/047 [11] 40021617
G06Q 50/30 CN110782066 B
G01C 21/34
[13] B

[25] ZH

[21] 42020011922.0 [22] 21.07.2020

[54] METHOD AND DEVICE FOR DETERMINING DRIVING ROUTE, AND MEDIUM
一種行車路線確定方法、裝置及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06Q 10/08 [11] 40036763
G07F 17/12 CN112116764 B
[13] B

[51] G06Q 30/02 [11] 40041932
H04L 9/40 CN112633955 B
G06F 17/10 [13] B

[25] ZH

[21] 42021032244.2 [22] 03.06.2021

[54] ADVERTISEMENT CONVERSION ABNORMALITY DETECTION METHOD AND
SYSTEM, AND COMPUTER READABLE STORAGE MEDIUM
廣告轉化異常檢測方法、系統及計算機可讀存儲介質

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[51] G06Q 30/02 [11] 40010539
G06Q 50/10 CN110235169 B
[13] B

[51] G06Q 30/02 [11] 40013977
G09B 19/00 CN110326034 B
[13] B

[51] G06Q 30/06 [11] 40049171
A63F 13/79 CN113144624 B
[13] B

[51] G06Q 30/06 [11] 40050103
H04N 21/431 CN113301418 B
[13] B

[51] G06Q 30/06 [11] 40072249
G06F 16/9536 CN114756768 B
[13] B

[51] G06Q 30/06 [11] 40013977
G09B 19/00 CN110326034 B
[13] B

[51] G06Q 50/00 [11] 40024061
G06F 16/901 CN111353904 B
G06K 9/62
[13] B

[25] ZH

[21] 42020013812.1 [22] 13.08.2020

[54] METHOD AND DEVICE FOR DETERMINING SOCIAL LEVEL OF NODE IN
SOCIAL NETWORK

用於在社交網絡中確定節點的社交層次的方法和設備

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 CHEN, XIN 陈鑫
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[51] G06Q 50/00 [11] 40072249
 G06F 16/9536 CN114756768 B
 [13] B

[51] G06Q 50/10 [11] 40010539
 A45D 44/02 CN110235169 B
 H04N 5/225
 G06Q 30/02
 A45D 44/00
 [13] B

[25] ZH

[21] 62019000209.2 [22] 23.12.2019

[86] 01.02.2018 PCT/KR2018/001412

[87] 09.08.2018 WO2018/143707

[30] 01.02.2017 KR,10-2017-0014403

[54] MAKEUP EVALUATION SYSTEM AND OPERATION METHOD THEREOF
 化妝評價系統及其動作方法

[73] LG HOUSEHOLD & HEALTH CARE LTD.
 株式会社 LG 生活健康
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[51] G06Q 50/30 [11] 40021617
G06Q 10/047 CN110782066 B
[13] B

[51] G06T 11/00 [11] 40042621
A63F 13/60 CN112675545 B
[13] B

[51] G06T 11/00 [11] 40047291
CN112927314 B
[13] B

[25] ZH

[21] 42021036788.4 [22] 12.08.2021

[54] IMAGE DATA PROCESSING METHOD AND APPARATUS, AND COMPUTER
DEVICE

一種圖像數據處理方法、裝置以及計算機設備

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G06T 5/00 CN111524207 B
G06N 3/04
[13] B
- [25] ZH
- [21] 42020017473.8 [22] 10.10.2020
- [54] METHOD AND DEVICE FOR GENERATING IMAGE BASED ON ARTIFICIAL INTELLIGENCE, AND ELECTRONIC APPARATUS
基於人工智能的圖像生成方法、裝置、電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06T 11/60 [11] 40042621
A63F 13/60 CN112675545 B
[13] B
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- [51] G06T 13/40 [11] 40044177
A63F 13/52 CN112843701 B
[13] B
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- [51] G06T 15/00 [11] 40052199
G06T 15/04 CN113205582 B
G06F 16/51
[13] B
- [25] ZH
- [21] 42021040972.8 [22] 21.10.2021

- [54] GENERATING AND USING METHOD OF BAKING MAPS, DEVICE, EQUIPMENT
AND MEDIUM
烘焙貼圖的生成和使用方法、裝置、設備及介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06T 15/04 [11] 40052199
G06T 15/00 CN113205582 B
- [13] B
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- [51] G06T 19/00 [11] 40008743
G06F 3/01 CN110383343 B
- [13] B

[25] ZH

[21] 19131956.5 [22] 07.11.2019

[86] 01.12.2017 PCT/JP2017/043332

[87] 28.06.2018 WO2018/116790

[30] 22.12.2016 JP,2016-249429

[54] INCONSISTENCY DETECTION SYSTEM, MIXED REALITY SYSTEM,
PROGRAM, AND INCONSISTENCY DETECTION METHOD
不一致檢測系統、混合現實系統、程序和一致檢測方法

[73] CYGAMES, INC.
CY 遊戲公司
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G06V 10/40 CN111062871 B
G06N 3/0464
G06N 3/048
G06N 3/045
G06N 3/08
[13] B
- [25] ZH
- [21] 42020012313.1 [22] 23.07.2020
- [54] METHOD, DEVICE FOR PROCESSING IMAGE, COMPUTER EQUIPMENT AND
READABLE STORAGE MEDIUM
一種圖像處理方法、裝置、計算機設備及可讀存儲介質
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- [51] G06T 3/40 [11] 40072603
G06N 3/04 CN115082322 B
[13] B
- [25] ZH
- [21] 42022062316.9 [22] 18.10.2022
- [54] IMAGE PROCESSING METHOD AND DEVICE, IMAGE RECONSTRUCTION
MODEL TRAINING METHOD AND DEVICE
圖像處理方法和裝置、圖像重建模型的訓練方法和裝置
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[51] G06T 5/00 [11] 1206956
A61B 8/00 EP2833791 B1
[13] B

[51] G06T 5/00 [11] 40027870
G06T 11/60 CN111524207 B
[13] B

[51] G06T 5/00 [11] 40049879
G06F 3/14 EP3800543 B1
[13] B

[51] G06T 7/246 [11] 40011562
G06T 7/73 GB2570100 B
[13] B

[51] G06T 7/73 [11] 40011562
B23Q 17/24 GB2570100 B
G01S 5/16
G06K 7/14
G06K 19/06
G06T 7/246
[13] B

[25] EN

[21] 42020001650.9 [22] 17.01.2020

[54] TOOL POSITIONING
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[51] G06V 1/00 [11] 40027879
G06V 10/74 CN111008923 B
[13] B

[25] ZH

[21] 42020017759.0 [22] 12.10.2020

[54] WATERMARK EMBEDDING AND WATERMARK EXTRACTING METHOD, DEVICE
AND EQUIPMENT

水印嵌入和水印提取方法、裝置和設備

[73] Alibaba Group Holding Limited
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G06V 10/774 CN111242119 B
G06V 10/82
G06V 20/62
G06N 3/04
[13] B

[25] ZH

[21] 42020014804.7 [22] 21.08.2020

[54] METHOD AND APPARATUS FOR PROCESSING VEHICLE IMAGE, ELECTRONIC
DEVICE AND COMPUTER READABLE MEDIUM

車輛圖像的處理方法、裝置、電子設備和計算機可讀介質

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[11] 40022193

CN111062871 B

[13] B

[51] G06V 10/40

G06V 10/77

G06V 10/774

G06V 10/764

G06V 10/82

G06N 3/04

G06N 3/08

[11] 40065635

CN113902921 B

[13] B

[25] ZH

[21] 42022054920.8

[22] 10.06.2022

[54] IMAGE PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM

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[13] B

[51] G06V 10/74 [11] 40072601
G06F 16/783 CN115098732 B
[13] B

[51] G06V 10/764 [11] 40023490
G06V 20/40 CN110807437 B
[13] B

[51] G06V 10/764 [11] 40028462
G06V 10/774 CN111612068 B
G06N 3/04
G06N 3/08
[13] B

[25] ZH

[21] 42020018411.7 [22] 20.10.2020

[54] METHOD AND APPARATUS FOR LABELING IMAGE, COMPUTER DEVICE AND STORAGE MEDIUM

圖像標注方法、裝置、計算機設備及存儲介質

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[51] G06V 10/764 [11] 40070912
G06V 30/414 CN114511864 B
[13] B

[51] G06V 10/77 [11] 40065635
G06V 10/40 CN113902921 B
[13] B

[51] G06V 10/774 [11] 40024398
G06V 10/25 CN111242119 B
[13] B

[51] G06V 10/774 [11] 40028462
G06V 10/764 CN111612068 B
[13] B

[51] G06V 10/774 [11] 40065635
G06V 10/40 CN113902921 B
[13] B

[51] G06V 10/774 [11] 40072601
G06F 16/783 CN115098732 B
[13] B

[51] G06V 10/80 [11] 40023490
G06V 20/40 CN110807437 B
[13] B

[51] G06V 10/80 [11] 40070912
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[13] B

[51] G06V 10/82 [11] 40024398
G06V 10/25 CN111242119 B
[13] B

[51] G06V 10/82 [11] 40065635
G06V 10/40 CN113902921 B
[13] B

[51] G06V 10/82 [11] 40070912
G06V 30/414 CN114511864 B
[13] B

[51] G06V 10/82 [11] 40072601
G06F 16/783 CN115098732 B
[13] B

[51] G06V 20/40 [11] 40023490
G06V 10/764 CN110807437 B
G06V 10/80
[13] B

[25] ZH

[21] 42020012242.2 [22] 23.07.2020

[54] METHOD AND DEVICE FOR DETERMINING VIDEO GRANULARITY FEATURE,
AND COMPUTER READABLE STORAGE MEDIUM
視頻粒度特徵確定方法、裝置和計算機可讀存儲介質

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[51] G06V 20/62 [11] 40024398
G06V 10/25 CN111242119 B
[13] B

[51] G06V 20/69 [11] 40063184
G01N 15/14 GB2595106 B
[13] B

[51] G06V 30/19 [11] 40070912
G06V 30/414 CN114511864 B
[13] B

[51] G06V 30/414 [11] 40070912
G06V 30/19 CN114511864 B
G06N 3/04
G06N 3/08
G06V 10/764
G06V 10/80
G06V 10/82
[13] B

[25] ZH

[21] 42022060464.9 [22] 18.09.2022

[54] TEXT INFORMATION EXTRACTION METHOD, OBJECT MODEL ACQUISITION
METHOD, DEVICE AND EQUIPMENT
文本信息提取方法、目標模型的獲取方法、裝置及設備

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[51]	G06V 40/16	[11]	40072601
	G06F 16/783		CN115098732 B
		[13]	B

[51]	G07C 9/00	[11]	40036763
	G07F 17/12		CN112116764 B
		[13]	B

[51]	G07F 17/12	[11]	40036763
	G07C 9/00		CN112116764 B
	G06Q 10/08		
	G06K 7/10		
		[13]	B

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[54] INTELLIGENT METHOD FOR SENDING AND RECEIVING PACKAGE,
INTELLIGENT SERVICE ROBOT SYSTEM
一種包裹收發的智能方法及智慧服務機器人系統

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[51]	G09B 19/00	[11]	40013977
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[54] METHODS FOR AGE APPEARANCE SIMULATION
用於年齡外貌模擬的方法

[73] THE PROCTER & GAMBLE COMPANY
寶潔公司

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Cincinnati, Ohio 45202
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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
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[51] G09F 3/02 [11] 40034407
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H04M 1/02 CN114244926 B
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G09G 3/3208 CN114360438 B
G09G 3/36 [13] B
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- [21] 42022058302.5 [22] 12.08.2022
- [54] DISPLAY APPARATUS, DRIVING CHIP, AND ELECTRONIC DEVICE
一種顯示裝置、驅動芯片及電子設備
- [73] HONOR DEVICE CO., LTD.
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Li Ruiliang 李瑞亮
Zhang Feng 张峰
Deng Jiandong 邓建懂
Li Muyao 李牧遥
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[54] METHOD FOR ENCODING MULTI-CHANNEL SIGNAL AND ENCODER
多聲道信號的編碼方法和編碼器

[73] Huawei Technologies Co., Ltd.
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[54] METHOD FOR ENCODING MULTI-CHANNEL SIGNAL AND ENCODER
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[73] Huawei Technologies Co., Ltd.
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[51] G10L 21/02 [11] 40043824
G10L 25/30 CN112820315 B
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[51] G10L 21/0208 [11] 40043824
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[54] CROSS PRODUCT ENHANCED SUBBAND BLOCK BASED HARMONIC
TRANSPOSITION
基於交叉乘積增強子帶塊的諧波換位

[73] Dolby International AB
77 Sir John Rogerson's Quay, Block C, Grand Canal Docklands,
Dublin, D02 VK60
IRELAND

[72] VILLEMOES, Lars

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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[51] G10L 21/04 [11] 40071621
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[51] G10L 25/03 [11] 40043824
G10L 25/30 CN112820315 B
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G06F 16/65 CN115033734 B
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[51] G10L 25/30 [11] 40043824
G10L 25/03 CN112820315 B
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[54] AUDIO SIGNAL PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM

音頻信號處理方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] METHOD FOR PROCESSING PATHOLOGICAL INFORMATION, APPARATUS,
SYSTEM, ELECTRONIC DEVICE AND STORAGE MEDIUM
一種病理信息處理方法、裝置、系統、電子設備及存儲介質

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H02J 3/28 CN109155524 B
[13] B

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[13] B

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[54] DEVICE WITH MULTIPLE-MODE ANTENNA WITH VARIABLE WIRE WIDTH
具有導線寬度可變的多模式天線的設備

[73] NUCURRENT, INC.
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- [72] ALBERTO, PERALTA 阿尔韦托·佩拉尔塔
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RAJAGOPALAN, AJIT 阿吉特·拉贾戈帕兰
LUZINSKI, JASON 亚松·卢津斯基
BABCOCK, JACOB 雅各布·巴布科克
FRYSZ, CHRISTINE, A. 克里斯蒂娜·A·弗里斯

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[54] CHIP CONDUCTING POLYMER CAPACITOR PACKAGING METHOD AND
CAPACITOR

一種片式導電聚合物電容器封裝方法及電容器

[73] 东莞顺络钽电容电子有限公司

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[54] HYBRID FLOW BATTERY FOR STORING ELECTRICAL ENERGY AND USE
THEREOF
用於儲存電能的混合液流電池組及其應用

[73] JENABATTERIES GMBH
耶拿電池有限公司
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[72] WINSBERG, JAN J·溫斯比爾格
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[51] H01M 4/60 [11] 1255337
H01M 4/38 CN108431999 B
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C01B 3/06 CN109996759 B
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H01M 4/38 CN108431999 B
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[51] H01P 5/10 [11] 40003210
H01Q 1/38 EP3504751 B1
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[51] H01Q 1/22 [11] 1218464
H01Q 1/38 EP2973852 B1
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[51] H01Q 1/22 [11] 40036856
H01F 5/02 CN111681847 B
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H01Q 1/38 CN111029735 B
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[54] ANTENNA MODULE AND TERMINAL DEVICE
天線模組和終端設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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H01Q 1/22 EP2973852 B1
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製造壓制天線和方法
- [73] A.K. Stamping Company, Inc.
1159 U.S. Route 22,
Mountainside, NJ 07092
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- [72] KURZ, Arthur
ANDREWS, Mark
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- [51] H01Q 1/38 [11] 40003210
H01Q 1/48 EP3504751 B1
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- [54] A MULTIBAND CIRCULARLY POLARISED ANTENNA
一種多頻帶圓形極化天線
- [73] Arralis Holdings Limited
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[51] H01Q 1/38 [11] 40022298
H01Q 1/36 CN111029735 B
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[51] H02G 3/04 [11] 1245874
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[54] FAULT-TOLERANT POWER-DISTRIBUTION MODULES FOR A POWER PLANT
用於發電廠的容錯配電模塊

[73] NUSCALE POWER, LLC
紐斯高動力有限責任公司
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[72] WIKE, Hughes H·韋克
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A24F 40/90 EP3672430 B1
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- [54] METHOD FOR ENCODING A SYMBOL, METHOD FOR DECODING A SYMBOL,
METHOD FOR TRANSMITTING A SYMBOL FROM A TRANSMITTER TO A
RECEIVER, ENCODER, DECODER AND SYSTEM FOR TRANSMITTING A
SYMBOL FROM A TRANSMITTER TO A RECEIVER
用以對符號編碼的方法、用以對符號解碼的方法、用以將符號從發射機發送至接收
機的方法、編碼器、解碼器、及用以將符號從發射機發送至接收機的系統
- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
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H04B 7/06 CN111095803 B
H04B 7/08
H04L 1/18
H04W 36/00
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H04W 72/12
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H04W 74/04
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H04B 17/318
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- [54] SYSTEM AND METHOD FOR SELECTING RESOURCES TO TRANSMIT A BEAM
FAILURE RECOVERY REQUEST
用於選擇用於發送波束故障恢復請求的資源的系統和方法
- [73] QUALCOMM Incorporated
高通股份有限公司
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- [72] NAGARAJA, Sumeeth S·纳加拉贾
LUO, Tao 骆涛
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] MULTIPLE MODEM COMMUNICATION SYSTEM AND METHOD FOR A MOBILE
PLATFORM
用於移動平臺的多調製解調器通信系統和方法

[73] Gogo Business Aviation LLC
GOGO 商務航空有限責任公司
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CO 80021
UNITED STATES OF AMERICA

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- [51] H04L 1/00 [11] 1263085
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[54] TELEGRAM SPLITTING TRANSMISSION METHOD FOR BI-DIRECTIONAL NETWORKS
用於雙向網絡的電報拆分傳輸方法
[73] Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.
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- [51] H04L 1/18 [11] 40028162
H04B 1/00 CN111095803 B

[13] B

[51] H04L 41/0631 [11] 40022115
H04L 41/0677 CN110995506 B
H04L 43/062

[13] B

[25] ZH

[21] 42020012087.1 [22] 22.07.2020

[54] METHOD AND DEVICE FOR LOCATING ABNORMAL ALARM VOLUME, STORAGE
MEDIUM AND COMPUTER DEVICE

告警量異常的定位方法、裝置、存儲介質和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04L 41/0631 [11] 40030727
H04L 41/0677 CN111641519 B

[13] B

[51] H04L 41/0677 [11] 40022115
H04L 41/0631 CN110995506 B

[13] B

[51] H04L 41/0677 [11] 40030727
H04L 41/0631 CN111641519 B
[13] B

[25] ZH

[21] 42020020839.5 [22] 25.11.2020

[54] ABNORMAL ROOT CAUSE POSITIONING METHOD, DEVICE, AND STORAGE
MEDIUM
異常根因定位方法、裝置及存儲介質

[73] 平安科技(深圳)有限公司
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[51] H04L 41/082 [11] 40024359
CN111314141 B
[13] B

[25] ZH

[21] 42020014670.2 [22] 20.08.2020

[54] ROUTING UPDATE METHOD AND DEVICE
路由更新方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04L 41/147 [11] 40040556
H04N 21/24 CN111800656 B
[13] B

[51] H04L 43/062 [11] 40022115
H04L 41/0631 CN110995506 B
[13] B

[51] H04L 43/0852 [11] 40026997
H04L 5/00 CN111030796 B
[13] B

[51] H04L 43/0888 [11] 40026997
H04L 5/00 CN111030796 B
[13] B

[51] H04L 43/0894 [11] 40040556
H04N 21/24 CN111800656 B
[13] B

[51] H04L 43/106 [11] 40026997
H04L 5/00 CN111030796 B
[13] B

[51] H04L 43/106 [11] 40040556
H04N 21/24 CN111800656 B
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[51] H04L 47/83 [11] 40040556
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- [25] ZH
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- [30] 16.10.2013 CN,201380080084.8
- [54] METHOD AND SYSTEM FOR EVALUATING NETWORK PERFORMANCE
用於評估網絡性能的方法和系統
- [73] PISMO LABS TECHNOLOGY LIMITED
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- [51] H04L 5/00 [11] 40017169
CN110521163 B
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- [25] ZH
- [21] 62020006968.5 [22] 06.05.2020
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- [54] PHYSICAL DOWNLINK CONTROL CHANNEL STRUCTURE IN LOW LATENCY
SYSTEMS
低時延系統中的物理下行鏈路控制信道結構
- [73] QUALCOMM Incorporated
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[51] H04L 65/1069 [11] 40056286
G06F 9/54 CN113545024 B
[13] B

[51] H04L 65/60 [11] 40040556
H04N 21/24 CN111800656 B
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[51] H04L 65/61 [11] 40040556
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[51] H04L 9/18 [11] 40070329
G06F 21/60 CN114221766 B
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[51] H04L 9/32 [11] 1261123
G06F 21/31 CN108885652 B
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[51] H04L 9/32 [11] 40039185
H04L 9/40 CN111869179 B
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[21] 62021028242.7 [22] 29.03.2021

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[54] LOCATION-BASED ACCESS TO CONTROLLED ACCESS RESOURCES
基於位置訪問受控訪問資源

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[51] H04L 9/40 [11] 40041932
G06Q 30/02 CN112633955 B
[13] B

[51] H04L 9/40 [11] 40070329
G06F 21/60 CN114221766 B
[13] B

[51] H04L 9/40 [11] 40039185
H04L 9/32 CN111869179 B
[13] B

[51] H04M 1/02 [11] 40066989
H04M 1/18 CN113923280 B
[13] B

[25] ZH

[21] 42022056429.8 [22] 08.07.2022

[54] ELECTRONIC DEVICE
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[51] H04M 1/02 [11] 40072263
G09F 9/30 CN114244926 B
G06F 1/16

[13] B

[25] ZH

[21] 42022060684.2 [22] 20.09.2022

[54] FOLDABLE ELECTRONIC DEVICE

一種可折疊的電子設備

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[51] H04M 1/18 [11] 40066989
H04M 1/02 CN113923280 B

[13] B

[51] H04M 1/60 [11] 40072239
H04R 5/04 CN114189790 B

[13] B

[51] H04M 1/72412 [11] 40072239
H04R 5/04 CN114189790 B
[13] B

[51] H04M 1/72454 [11] 40072239
H04R 5/04 CN114189790 B
[13] B

[51] H04M 19/04 [11] 40050103
H04N 21/431 CN113301418 B
[13] B

[51] H04M 3/493 [11] 40050103
H04N 21/431 CN113301418 B
[13] B

[51] H04N 19/124 [11] 1257975
H04N 19/96 CN108737843 B
[13] B

[51] H04N 19/13 [11] 1257975
H04N 19/96 CN108737843 B
[13] B

[51] H04N 19/176 [11] 1257975
H04N 19/96 CN108737843 B
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[51] H04N 19/40 [11] 40049879
G06F 3/14 EP3800543 B1
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[51] H04N 19/593 [11] 1257975
H04N 19/96 CN108737843 B
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[51] H04N 19/70 [11] 1257975
H04N 19/96 CN108737843 B
[13] B

[51] H04N 19/91 [11] 1257975
H04N 19/96 CN108737843 B
[13] B

[51] H04N 19/96 [11] 1257975
H04N 19/593 CN108737843 B
H04N 19/70
H04N 19/176
H04N 19/124
H04N 19/91
H04N 19/13
[13] B

[25] ZH

[21] 19100337.1 [22] 09.01.2019

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30.09.2010 US, 61/388, 592
01.10.2010 US, 61/388, 612
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16.12.2010 US, 61/423, 602

[54] METHOD FOR PARTITIONING BLOCK AND DECODING DEVICE
用於分割塊的方法和解碼設備

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[51] H04N 21/2187 [11] 40050103
H04N 21/431 CN113301418 B
[13] B

[51] H04N 21/234 [11] 40074453
H04N 21/2343 CN114845134 B
H04N 21/43
H04N 21/4402
[13] B

[25] ZH

[21] 42022063246.7 [22] 02.11.2022

[54] FILE ENCAPSULATION METHOD, FILE TRANSFER METHOD, FILE
DECODING METHOD, AND RELATED DEVICE
文件封裝方法、文件傳輸方法、文件解碼方法及相關設備

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G06F 9/54 CN113545024 B
[13] B

[51] H04N 21/2343 [11] 40036274
H04N 21/24 CN112087646 B
H04N 21/262
H04N 21/433

H04N 21/4402
H04N 21/442

[13] B

[25] ZH

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[54] METHOD AND DEVICE FOR PLAYING VIDEO, COMPUTER DEVICE AND STORAGE MEDIUM

視頻播放方法、裝置、計算機設備和存儲介質

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[13] B

[51] H04N 21/235 [11] 40056286
G06F 9/54 CN113545024 B

[13] B

[51] H04N 21/239 [11] 40027406
H04N 21/254 CN111510746 B
H04N 21/258
H04N 21/431
H04N 21/44
H04N 21/488
A63F 13/52
A63F 13/822

[13] B

[25] ZH

- [21] 42020017688.1 [22] 12.10.2020
- [54] MEDIA RESOURCE PLACEMENT METHOD AND DEVICE, STORAGE MEDIUM
AND ELECTRONIC DEVICE
媒體資源投放方法、裝置、存儲介質及電子裝置
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- [51] H04N 21/24 [11] 40036274
H04N 21/2343 CN112087646 B
[13] B

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- [51] H04N 21/24 [11] 40040556
H04N 21/845 CN111800656 B
H04L 65/60
H04L 65/61
H04L 41/147
H04L 43/0894
H04L 43/106
H04L 47/83
[13] B

- [25] ZH
[21] 42021029602.6 [22] 20.04.2021
[30] 29.08.2014 US, 14/473, 602

[54] METHOD AND APPARATUS FOR IDENTIFYING AN END OF A STREAMING
MEDIA SESSION, READABLE MEDIUM

用於識別流媒體會話的結束的方法、裝置及可讀介質

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[51] H04N 21/25 [11] 40038341
H04N 21/258 CN112399200 B
H04N 21/478
H04N 21/482

[13] B

[25] ZH

[21] 42021028335.4 [22] 29.03.2021

[54] METHOD AND DEVICE FOR RECOMMENDING INFORMATION IN LIVE
BROADCAST, AND STORAGE MEDIUM

一種直播中信息推薦的方法及其設備、存儲介質

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[13] B

[51] H04N 21/258 [11] 40027406
H04N 21/239 CN111510746 B
[13] B

[51] H04N 21/258 [11] 40038341
H04N 21/25 CN112399200 B
[13] B

[51] H04N 21/258 [11] 40074925
H04N 21/647 CN115243080 B
[13] B

[25] ZH

[21] 42022063906.6 [22] 16.11.2022

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

一種數據處理方法、裝置、設備及存儲介質

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[13] B

[51] H04N 21/422 [11] 40016332
H04N 21/439 CN110430455 B
H04N 21/442
H04N 21/8352
[13] B

[25] ZH

[21] 42020006452.5 [22] 24.04.2020

[30] 15.03.2013 US,13/837,441

[54] STORAGE MEDIUM, APPARATUS AND METHOD TO DISTINGUISH LOCAL MEDIA FROM SPILLOVER MEDIA

區分本地媒體與溢出媒體的方法、裝置及存儲介質

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H04N 21/234 CN114845134 B
[13] B

[51] H04N 21/431 [11] 40027406
H04N 21/239 CN111510746 B
[13] B

[51] H04N 21/431 [11] 40050103
H04N 21/4788 CN113301418 B
H04N 21/2187
H04M 3/493
G06Q 30/06
H04M 19/04
[13] B

[25] ZH

[21] 42021040870.4 [22] 20.10.2021

[54] A VOICE RINGTONE CUSTOMIZATION METHOD, RELATED DEVICES, EQUIPMENT AND STORAGE MEDIUM

一種語音鈴聲的定製方法、相關裝置、設備以及存儲介質

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[13] B

[51] H04N 21/439 [11] 40016332
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[13] B

[51] H04N 21/44 [11] 40027406
H04N 21/239 CN111510746 B
[13] B

[51] H04N 21/44 [11] 40056286
G06F 9/54 CN113545024 B
[13] B

[51] H04N 21/4402 [11] 40036274
H04N 21/2343 CN112087646 B
[13] B

[51] H04N 21/4402 [11] 40074453
H04N 21/234 CN114845134 B
[13] B

[51] H04N 21/442 [11] 40016332
H04N 21/422 CN110430455 B
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[51] H04N 21/442 [11] 40036274
H04N 21/2343 CN112087646 B
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[51] H04N 21/478 [11] 40038341
H04N 21/25 CN112399200 B
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[51] H04N 21/4788 [11] 40050103
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[13] B

[51] H04N 21/482 [11] 40038341
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[54] TWO-WAY VIDEO CONFERENCING SYSTEM
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- [54] SENSOR AND METHOD
傳感器以及方法
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- [54] IMAGE PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM
圖像處理方法、裝置、計算機設備及存儲介質
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[54] AUDIO INFORMATION PROCESSING METHOD, ELECTRONIC DEVICE,
SYSTEM, PRODUCT AND MEDIUM
音頻信息的處理方法、電子設備、系統、產品及介質

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- [54] TIMING AND FRAME STRUCTURE IN AN INTEGRATED ACCESS BACKHAUL
(IAB) NETWORK
在集成接入回程(IAB)網絡中的時序和幀結構
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[54] METHOD FOR CONNECTING TO HOTSPOT, TERMINAL DEVICE, AND
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一種熱點連接方法、終端設備及存儲介質

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40016332	CN110430455	H04N 21/422, H04N 21/439, H04N 21/442, H04N 21/8352
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40023259	CN111282272	A63F 13/55, G06N 20/00
40023490	CN110807437	G06V 20/40, G06V 10/764, G06V 10/80
40023963	CN110785157	A61J 3/07, A61K 9/00, A61M 5/00, A61M 5/14
40024047	CN111230867	B25J 9/16, B25J 13/00, B25J 13/08, B25J 19/02
40024061	CN111353904	G06Q 50/00, G06F 16/901, G06K 9/62
40024359	CN111314141	H04L 41/082
40024398	CN111242119	G06V 10/25, G06V 10/774, G06V 10/82, G06V 20/62, G06N 3/04
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40026095	CN111526915	A61M 25/00, A61M 37/00
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40026331	CN111428088	G06F 16/75, G06F 16/783, G06N 3/04, G06N 3/08
40026334	CN111401084	G06F 40/58, G06F 40/289, G06N 3/04
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40026788	EP3633025	C12N 5/02, C12N 5/0735, C12N 5/071, C12N 5/074
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40027664	EP3642202	C07D 471/04, A61K 31/437

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40028162	CN111095803	H04B 1/00, H04B 7/06, H04B 7/08, H04L 1/18, H04W 36/00, H04W 72/04, H04W 72/12, H04W 74/02, H04W 74/04, H04W 74/08, H04B 17/318, H04W 76/19, H04W 76/18
40028462	CN111612068	G06V 10/764, G06V 10/774, G06N 3/04, G06N 3/08
40028652	EP3672430	A24F 40/90, A24F 40/60, H02J 7/00, A24F 40/20
40028762	EP3638381	A62C 37/11, A62C 35/62, A62C 35/68, A62C 37/08, A62C 37/14
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40029996	CN111348122	B62D 63/02, B62D 63/04, B66F 7/10
40030344	EP3672948	C07D 401/14, C07D 401/04, C07D 498/14, A61K 31/5377, A61P 35/00
40030727	CN111641519	H04L 41/0677, H04L 41/0631
40030915	EP3660043	C07K 14/705, A61K 38/00, C07K 7/08, A61P 35/00, C07K 7/06
40031546	CN111226029	F02D 41/00, F02D 41/14, F02D 41/40, F02D 41/38
40031571	CN111788146	B67D 1/10
40032023	CN111484555	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02
40032031	CN111313956	H04B 7/185
40033584	EP3690433	G01N 27/447, B01L 3/00
40033691	CN111514441	A61M 25/06, A61M 5/32, A61M 5/158, A61M 5/162
40033700	CN112031372	E04F 21/22
40033702	CN112113025	F16K 37/00, F17D 1/14, F17D 3/01
40033748	EP3710457	C07F 5/04, A61P 9/00, A61K 31/69

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40034688	CN111542669	E05B 67/00, E05B 71/00, E05B 73/00, E05B 45/00
40034927	CN112121430	A63F 13/55, A63F 13/52
40034977	EP3694415	A61B 7/02
40035257	CN112138410	A63F 13/825, A63F 13/55, G06F 16/332
40035685	EP3699194	C07K 16/28, C07K 16/30, A61K 47/68, A61K 39/395, A61P 35/00, C07K 16/46
40035733	CN112121422	A63F 13/52, A63F 13/56, A63F 13/837, A63F 13/847
40035895	CN112019815	H04N 7/18, H05B 47/105
40036274	CN112087646	H04N 21/2343, H04N 21/24, H04N 21/262, H04N 21/433, H04N 21/4402, H04N 21/442
40036763	CN112116764	G07F 17/12, G07C 9/00, G06Q 10/08, G06K 7/10
40036844	CN112265394	B42D 25/378, B42D 25/369, B42D 25/29, B42D 25/24, B42D 25/23, B42D 25/21
40036856	CN111681847	H01F 5/02, H01F 27/28, H01F 27/38, H01F 29/02, H01F 38/14, H01Q 1/22, H01Q 1/38, H01Q 7/06
40036906	EP3726375	G06F 8/76, G06F 8/51
40037039	CN112334550	C09D 5/18, C09D 201/00, C09D 7/40, C08K 5/17, C08K 5/3492
40037131	EP3749945	G01N 1/22, G01N 1/24
40037173	CN112399973	C07K 16/28, C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00
40037376	CN112257449	G06F 40/295
40037411	CN112230821	G06F 3/0481, G06F 3/0488
40037960	CN112354181	A63F 13/52, A63F 13/60, A63F 13/837
40038341	CN112399200	H04N 21/25, H04N 21/258, H04N 21/478, H04N 21/482
40038870	CN112500483	C07K 16/18, C07K 19/00, A61K 39/395, A61P 7/02, A61P 9/10, A61P 9/00, A61P 31/00, A61P 35/04
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40039185	CN111869179	H04L 9/32, H04L 9/40, H04W 4/02
40039828	CN111821145	A61H 3/00, B25J 9/00, B25J 9/16
40040553	CN111789814	A61K 9/10, A61K 9/06, A61K 9/08, A61K 31/427, A61K 47/10, A61K 47/18, A61K 47/38, A61P 9/10, A61P 27/02, A61P 27/06
40040556	CN111800656	H04N 21/24, H04N 21/845, H04L 65/60, H04L 65/61, H04L 41/147, H04L 43/0894, H04L 43/106, H04L 47/83
40041217	CN112638361	A61K 8/9783, A61Q 19/02
40041690	EP3810613	C07D 495/04, A61P 31/12, A61K 31/4365
40041921	CN112047938	C07D 471/04, C07D 413/14, C07D 519/00, C07D 405/14, A61P 35/00, A61P 35/02, A61K 31/5377, A61K 31/5386, A61K 31/506
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40042621	CN112675545	A63F 13/60, G06T 11/00, G06T 11/60
40043124	EP3752190	A61K 39/395, C07K 16/28, A61P 35/00
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40043845	CN112774184	A63F 13/42, A63F 13/55, A63F 13/52
40044177	CN112843701	A63F 13/52, A63F 13/55, A63F 13/63, G06T 13/40
40044210	CN112748980	G06F 9/451, G06F 3/0483
40044561	CN112861191	G06F 21/64, G06F 8/61, G06F 11/30
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40044918	EP3768305	A61K 39/00, A61K 35/761, C12N 7/00, C12N 15/86
40045977	CN112870702	A63F 13/52, A63F 13/55, A63F 13/63, A63F 13/837

40046007	CN112915540	A63F 13/55, A63F 13/63
40047029	CN112566852	B65D 41/34
40047100	CN112566722	B01L 3/00, B01L 7/00, C12Q 1/00, C12N 15/10, G01N 1/34
40047291	CN112927314	G06T 11/00
40047305	CN113011555	G06N 3/0442, G06N 3/048, G06N 3/049, G06N 3/08, G06F 18/22
40047822	CN112999654	H04N 9/65, A63F 13/52, A63F 13/63
40049171	CN113144624	A63F 13/79, G06Q 30/06, G06K 9/62, G06N 20/00
40049218	CN113181659	A63F 13/77, A63F 13/52, G06F 8/61, G06F 8/65, G06F 8/71, G06F 9/451
40049409	EP3799998	B23K 26/03, B23K 26/21, B23K 26/38, B23K 26/382, B23K 26/70, G01M 11/02
40049879	EP3800543	G06F 3/14, G09G 5/10, G06T 5/00, H04N 19/40
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40050256	CN112638206	A46B 9/02, A46B 9/04
40050632	CN113209612	A63F 13/52, A63F 13/56
40052199	CN113205582	G06T 15/00, G06T 15/04, G06F 16/51
40052747	CN113318452	G06F 8/658, G06F 16/901, A63F 13/69, A63F 13/79
40052902	EP3896072	C07D 471/08, C07D 487/08, C07D 209/04, C07D 513/08, C07D 209/14, A61P 31/14, A61K 31/404
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40059491	CN113939195	A23D 7/00, A23D 7/04
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40060334	EP3966460	F16B 35/04, F16B 25/00, F16B 37/12, F16B 13/08
40060666	EP3873883	C07D 209/16, A61P 25/00, A61K 31/4045
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40061869	CN113768910	A61K 31/167, A61K 9/72, A61P 11/00, A61M 11/00
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40063184	GB2595106	G01N 15/14, G01N 15/02, G01N 33/48, G01N 33/50, G02B 21/00, G02B 21/02, G02B 21/24, G02B 21/34, G06V 20/69
40064450	EP3895560	A24F 40/465
40064874	CN113727694	A61K 8/81, A61K 8/73, A61Q 19/00
40065635	CN113902921	G06V 10/40, G06V 10/77, G06V 10/774, G06V 10/764, G06V 10/82, G06N 3/04, G06N 3/08
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40069182	CN114360438	G09G 3/32, G09G 3/3208, G09G 3/36
40069245	CN114501674	H04W 76/10, H04W 88/04, G06F 3/0481, G06F 3/04842
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40070853	EP3967615	B27N 3/04, B27N 3/12, B27N 3/20, B27N 3/22, B27N 5/00, B27N 5/02, B29B 13/06, B29C 43/02, B29C 43/20, B29C 43/46, B29C 49/00, B29C 49/22, B29C 51/00, B29C 51/08, B65B 43/08, B29K 311/10, B30B 5/02, B31B 50/59, B29C 51/16
40070912	CN114511864	G06V 30/414, G06V 30/19, G06N 3/04, G06N 3/08, G06V 10/764, G06V 10/80, G06V 10/82
40071000	CN114817751	G06F 16/9535, G06F 16/9536, G06F 7/58
40071621	EP3975177	G10L 21/038, G10L 21/04
40072239	CN114189790	H04R 5/04, H04R 5/033, H04R 1/10, H04M 1/60, H04M 1/72454, H04M 1/72412
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40072601	CN115098732	G06F 16/783, G06F 16/583, G06N 3/04, G06N 3/08, G06V 10/74, G06V 10/774, G06V 10/82, G06V 40/16
40072602	CN115033734	G06F 16/65, G06F 16/683, G06K 9/62, G10L 25/24, G10L 25/30, G10L 25/51
40072603	CN115082322	G06T 3/40, G06N 3/04

40073616	CN115054585	A61K 9/28, A61K 31/519, A61K 45/00, A61K 47/36, A61K 47/38, A61K 47/32, A61K 47/12, A61K 47/02, A61P 15/10, A61P 25/28
40074453	CN114845134	H04N 21/234, H04N 21/2343, H04N 21/43, H04N 21/4402
40074640	CN114423423	A61K 31/415, A61K 45/06, A61P 1/16, A61P 31/20
40074925	CN115243080	H04N 21/258, H04N 21/647

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1152338 - 40074925

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
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11108743.0	1154600
11109866.9	1155570
13110651.4	1183255
14100514.1	1187756
15107532.3	1206956
16104714.9	1216867
16106402.1	1218464
16107960.3	1219888
16108675.7	1220618
16112275.3	1223937
16114322.2	1225967
16114766.5	1226315
17101426.3	1227720
17104583.6	1230904
17104970.7	1231532
17105378.2	1231791
17110269.4	1236406
17111562.6	1237713
17112352.8	1238167
17112620.4	1243112
17112793.5	1239514
18102696.3	1243154
18102736.5	1243006
18103410.6	1243964
18103744.3	1244240
18104318.7	1245874
18105105.1	1245806
18105155.0	1245887

18105941.9	1246207
18106550.9	1247211
18107074.4	1247624
18114473.7	1255337
18114815.4	1255668
18115223.7	1256142
18115266.5	1256181
18115726.9	1256716
18115734.9	1256605
18115835.7	1256755
19100337.1	1257975
19100434.3	1258057
19100636.9	1258272
19101164.7	1258800
19119305.1	1259511
19119723.5	1259883
19119747.4	1260026
19120024.5	1260196
19120891.7	1261033
19120993.1	1261123
19121077.2	1261193
19121249.7	1261292
19122723.0	1262863
19123089.5	1263085
19123369.1	40000204
19123377.4	40000211
19123531.6	40000302
19124849.1	40001586
19124908.5	40001825
19124935.8	40001846
19125026.5	40001694
19125487.9	40002235
19125671.8	40002514
19126024.9	40002463
19126056.1	40002830
19126496.9	40003210
19126938.0	40003463
19128051.0	40004583
19128208.6	40004722

19128223.5	40004737
19129399.2	40006228
19130115.9	40006598
19130390.8	40006944
19130406.2	40006960
19130421.1	40006971
19131076.2	40007659
19131683.5	40008243
19131956.5	40008743
19132629.7	40009345
19132801.2	40009187
42020001650.9	40011562
42020003081.5	40013115
42020006452.5	40016332
42020007560.4	40018155
42020007752.7	40017598
42020008322.8	40018633
42020008798.9	40018765
42020008809.4	40018769
42020008909.2	40018814
42020008979.5	40018844
42020010058.4	40020194
42020010604.5	40020382
42020011256.3	40021426
42020011922.0	40021617
42020012087.1	40022115
42020012242.2	40023490
42020012313.1	40022193
42020012604.3	40022298
42020012649.8	40022332
42020013786.7	40024047
42020013812.1	40024061
42020013827.9	40023259
42020014670.2	40024359
42020014804.7	40024398
42020016122.2	40026329
42020016124.8	40026331
42020016127.1	40026334
42020016672.6	40026788

42020017374.8	40026997
42020017473.8	40027870
42020017659.2	40027013
42020017688.1	40027406
42020017759.0	40027879
42020018411.7	40028462
42020018639.3	40028113
42020020137.4	40029982
42020020203.4	40029996
42020020281.0	40029435
42020020839.5	40030727
42020021428.6	40030915
42020021971.5	40032023
42020022000.2	40032031
42021023394.6	40033584
42021023796.2	40034046
42021023869.7	40036763
42021024008.1	40033691
42021024037.0	40033700
42021024039.6	40033702
42021024926.4	40035685
42021025003.1	40035257
42021025034.6	40034927
42021025047.8	40035733
42021025374.6	40036274
42021025982.6	40035895
42021026772.0	40036844
42021026813.2	40036856
42021027138.3	40036906
42021027289.4	40037376
42021027387.6	40037411
42021028137.4	40037960
42021028335.4	40038341
42021028516.9	40039043
42021028637.3	40038870
42021029596.0	40040553
42021029602.6	40040556
42021030020.8	40039828
42021032205.3	40041921

42021032244.2	40041932
42021032946.2	40042604
42021032966.0	40042621
42021033757.2	40044177
42021033791.1	40044210
42021033948.7	40043824
42021033969.3	40043845
42021034264.8	40044561
42021036148.1	40045977
42021036184.6	40046007
42021036489.9	40047822
42021036788.4	40047291
42021036803.1	40047305
42021037747.9	40049171
42021037850.1	40049218
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42021045443.5	40055478
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42022055121.2	40070301
42022056429.8	40066989
42022058302.5	40069182

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42022059938.5	40072239
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42022060464.9	40070912
42022060594.3	40072249
42022060650.3	40070417
42022060684.2	40072263
42022060782.4	40071000
42022061423.4	40071621
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42022062311.0	40072601
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62019000287.8	40010575
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62020001251.1	40011743
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62020005523.9	40015964
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62020006137.7	40016041
62020006618.6	40017718
62020006792.9	40016688
62020006968.5	40017169
62020006982.6	40017174
62020007609.4	40017253
62020007785.2	40017929

62020008036.9	40018530
62020010383.1	40021201
62020010958.0	40021800
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62020013323.4	40023963
62020015340.6	40025180
62020015880.1	40026081
62020015900.7	40026095
62020016326.4	40026574
62020016655.6	40027104
62020016990.7	40026725
62020017306.5	40028652
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62021026852.5	40037131
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62021028242.7	40039185
62021028767.3	40038960
62021030149.0	40044782
62021030329.8	40041217
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62022047901.3	40059491
62022049210.7	40060237
62022049383.2	40060666
62022050076.8	40062055
62022050328.3	40060334
62022052517.9	40063184
62022052824.9	40065708
62022053997.2	40064874
62022062582.1	40074640

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

1152338 - 40074925

[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.
10X Genomics, Inc.	C12Q 1/68	40059275	EP3882357
A.K. Stamping Company, Inc.	H01Q 1/38, H01Q 1/22, G06K 19/077	1218464	EP2973852
AB Initio Technology LLC	G06F 8/76, G06F 8/51	40036906	EP3726375
ADIGE S.P.A.	B23K 26/03, B23K 26/21, B23K 26/38, B23K 26/382, B23K 26/70, G01M 11/02	40049409	EP3799998
ALECTOR LLC 艾利妥	A61K 39/395	1243006	CN107106679
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/00, G06F 16/901	40034046	CN111461346
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 8/60, G06F 8/61	40055478	CN113064600
AMGEN RESEARCH (MUNICH) GMBH AMGEN INC.	C07K 16/28, C07K 16/30, A61K 47/68, A61K 39/395, A61P 35/00, C07K 16/46	40035685	EP3699194
AMOREPACIFIC CORPORATION 株式会 社爱茉莉太平洋	A61K 8/02, A61K 8/68, A61K 8/9789, A61K 8/60, A61K 8/34, A61K 8/92, A61Q 19/02, A61Q 19/08	40018530	CN111163745
AMOREPACIFIC CORPORATION 株式会 社爱茉莉太平洋	A61K 8/9783, A61Q 19/02	40041217	CN112638361

ANDE Corporation	G01N 27/447, B01L 3/00	40033584	EP3690433
ASTRAZENECA AB	C07D 407/06, C07D 209/44, A61K 31/4035, A61P 1/04, A61P 1/18, A61P 11/06, A61P 11/12, A61P 17/06, A61P 37/00	1256181	EP3390396
AURIGENE DISCOVERY TECHNOLOGIES LIMITED	C07D 403/04	40021800	EP3601262
Alcresta Therapeutics, Inc.	A23L 29/00, A61K 38/46, A61M 5/142, A61K 9/00, C12N 9/20, C12N 9/26, C12N 9/50, A23L 33/00	40026574	EP3678496
Alentic Microscience Inc. 阿蘭蒂克微科學股份有 限公司	G02B 21/36, G02B 21/26	40006971	CN109564341
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06F 21/60, H04L 9/18, H04L 9/40	40070329	CN114221766
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06V 1/00, G06V 10/74	40027879	CN111008923
Arralis Holdings Limited	H01Q 1/38, H01Q 1/48, H01Q 9/27, H01Q 15/00, H01P 5/10	40003210	EP3504751
Array Biopharma, Inc.	C07D 471/04, A61K 31/437, A61P 35/00	40004737	EP3523302
B. BRAUN MELSUNGEN AG	A61M 25/06, A61M 5/32, A61M 5/158, A61M 5/162	40033691	CN111514441
B. BRAUN SURGICAL, S.A. UNIVERSITAT POLITÈCNICA DE CATALUNYA	B01D 53/62, B01J 27/18, C01B 25/32, C07C 29/00, C07C 31/02, C10L 1/02, C12P 7/06, E21B 41/00, B01D 53/86, B01J 21/06, B01J 35/00, B01J 37/02, B01J 37/08, B01J 37/34, B01J 37/36, C07C 29/36	40062055	EP3953021
BEYOND MEAT, INC. 别样肉客公司	A23J 3/22, A23J 3/14, A23J 9/113	1260026	CN108471779
BILLI AUSTRALIA PTY LTD	B67D 1/10	40031571	CN111788146
BIO COKE LAB. CO., LTD. 生物焦炭技術研 究株式會社	C01B 3/06, H01M 8/06	40003463	CN109996759

BIOPROJET	C07D 401/12, A61K 31/4545	40017174	CN110891948
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	C07D 487/04, A61K 31/4162, A61K 31/4985, A61P 35/00	40006960	EP3463343
Beckman Coulter, Inc.	C09K 11/06, C08G 61/02, G01N 33/58	40059981	EP3889237
Beijing Mabworks Biotech Co. Ltd.	C07K 16/28, A61P 35/00, A61K 39/00, A61K 31/704, A61K 31/7115, A61K 31/282, A61P 1/00, A61K 39/395	40029982	EP3683239
Beijing Tide Pharmaceuticals Co., Ltd. 北京泰德 製藥股份有限公司	C07D 471/04, C07D 413/14, C07D 519/00, C07D 405/14, A61P 35/00, A61P 35/02, A61K 31/5377, A61K 31/5386, A61K 31/506	40041921	CN112047938
BioNTech SE	A61K 38/00, A61K 39/395, A61K 48/00, G01N 33/574, C07K 16/30, A61K 39/00, C07K 14/47, C12Q 1/68	1154600	EP2287182
Biocryst Pharmaceuticals, Inc.	C07D 213/81, C07D 401/12, C07D 405/12, C07D 413/12, C07D 495/04, A61P 29/00, A61K 31/44	40013674	EP3532057
Bristol-Myers Squibb Holdings Ireland Unlimited Company	A61K 9/24, A61K 31/4418, A61K 31/5377, A61P 31/12, A61P 31/18, A61P 43/00	40002830	EP3421033
C I CORPORATION PTY LTD CI 企業私人 有限公司	F01D 1/32, F01D 1/34, F03B 5/00, F03B 1/04	40011711	CN110088426
CAREGEN CO., LTD. 凱爾格恩有限公司	C07K 7/06, A61K 38/08, A61P 3/04, A61P 3/06, A61P 3/10	40006944	CN110088122
CCOA Therapeutics (Hangzhou) Co., Ltd. 西西欧艾(杭 州) 生物医药有限责任 公司	C07K 16/18, C07K 19/00, A61K 39/395, A61P 7/02, A61P 9/10, A61P 9/00, A61P 31/00, A61P 35/04	40038870	CN112500483
CERECIN INC. 睿升公 司	A61K 9/14, A61K 31/225, A61K 31/23	40014579	CN110769814
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正 大天晴藥業集團股份有 限公司	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02	40032023	CN111484555

CHINA UNIVERSITY OF MINING AND TECHNOLOGY, BEIJING 中國礦業大學 (北京) 陝西陝煤曹家灘礦業有 限公司	E21B 33/13	40058704	CN113338847
CHOW SANG SANG JEWELLERY COMPANY LIMITED 周生生珠寶金 行有限公司	G01N 3/04	1245887	CN107807040
CYGAMES, INC. CY 遊戲公司	G06T 19/00, G06F 3/01	40008743	CN110383343
Canon Kabushiki Kaisha	G03G 21/18	40009345	CN110376861
Chemas Co., Ltd.	A61K 33/36, A61K 31/285, A61P 35/04, C01G 28/00	40014670	EP3542803
DOLBY LABORATORIES LICENSING CORPORATION	G06F 3/14, G09G 5/10, G06T 5/00, H04N 19/40	40049879	EP3800543
Daiichi Sankyo Co., Ltd.	C07K 16/00, A61K 31/40, A61K 31/4745, A61K 39/395, A61K 45/00, A61P 35/00, C07K 16/28, C07K 16/32	1247211	EP3315512
Dolby International AB	G10L 21/038, G10L 21/04	40071621	EP3975177
E INK CORPORATION 伊英克公司	C09D 5/18, C09D 201/00, C09D 7/40, C08K 5/17, C08K 5/3492	40037039	CN112334550
ELC MANAGEMENT LLC	A61K 8/02, A61K 8/06, A61Q 19/00, A61Q 13/00	40010575	CN109963544
ELC MANAGEMENT LLC	A61K 8/81, A61K 8/73, A61Q 19/00	40064874	CN113727694
ENDODERMA CO., LTD. (株)安道德瑪	C08L 5/08, C08K 5/1515, C08J 3/24, C08J 3/075, A61L 31/04, A61L 31/14	1243112	CN107207784
EQUIP-TEST KFT.	G01R 1/067	40017253	GB2574155
EXTHERA MEDICAL CORPORATION	A61M 1/36	1231791	CN106255520
Emulate, Inc.	G01N 15/14, G01N 15/02, G01N 33/48, G01N 33/50, G02B 21/00, G02B 21/02, G02B 21/24, G02B 21/34, G06V 20/69	40063184	GB2595106
Erdman, Frankie Wendell, Jr.	A61B 7/02	40034977	EP3694415

Cunningham Bounds,
LLC

F. Hoffmann-La Roche AG 豪夫迈·罗氏有限公司	C07K 16/28, A61K 39/395, C07K 16/30	1258057	CN108290954
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F. Hoffmann-La Roche AG 豪夫迈·罗氏有限公司	C07D 223/16, C07D 401/06, C07D 471/10, C07D 487/04, C07D 487/08, C07D 487/10, A61K 31/55, A61P 11/06, A61P 29/00, A61P 35/00, A61P 43/00	40002463	CN109153648
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FAKEIH, Adnan 阿德南·法科	G06F 16/2458	40000302	CN109145033
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FUJI CORPORATION 株式会社富士	A61G 7/14, A61G 5/14	40042214	CN112752559
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FUJI OIL HOLDINGS INC. 不二製油集團控股株式會社	A23D 7/00, A23D 7/04	40059491	CN113939195
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Forty Seven, Inc.	A61K 39/395, C07K 16/28, A61P 35/00	40043124	EP3752190
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Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會 FRIEDRICH-ALEXANDER-UNIVERSITÄT ERLANGEN-NUERNBERG 埃爾蘭根-紐倫堡 弗雷德里希-亞歷山大大學	H04L 1/00	1263085	CN109478950
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Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	H03M 7/30	1155570	EP2297856
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GE HEALTHCARE AS	C07D 257/02	1262863	CN108699012
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GOOGLE LLC 谷歌有限責任公司	H04L 9/32, H04L 9/40, H04W 4/02	40039185	CN111869179
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GPCP IP HOLDINGS LLC	D21H 27/02, B31F 1/07, A47K 10/02, D21H 27/00, A47K 10/16, D21H 27/40, D21H 27/42	1231532	EP3143203
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GRAPHIUM BIOSCIENCES, INC. 统帅青凤蝶生物科学公 司	C07H 15/10, C07H 15/203, C07H 17/04, C12P 19/44, C12P 19/58, C12P 19/60, A61K 31/7012, A61K 31/7034, A61K 31/7048, A61P 1/00, A61P 1/04, A61P 29/00, A61P 35/00, A61P 25/04, A61P 1/08, A61P 1/14	1256142	CN108136208
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	E04F 21/22	40033700	CN112031372
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	F16K 37/00, F17D 1/14, F17D 3/01	40033702	CN112113025
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G06F 1/16, G06F 11/07, G06F 21/32	40018155	EP3575916
GUERBET 法國加栢	C07D 471/08, A61K 49/08, A61K 49/10, C07D 487/04, C07F 5/00	40065708	EP3902799
Genentech, Inc. 基 因泰克公司	A61K 47/68, A61K 31/704, A61P 35/00	1238167	CN106714844
Genzyme Corporation	A61K 38/18, C07K 14/71, C12N 5/00, C12N 15/62, C12N 15/86	1220618	EP2968461
Gilead Sciences, Inc.	A61K 31/496, A61K 45/00, A61P 31/18	1236406	EP3166607
Gogo Business Aviation LLC GOGO 商務航空有限責任公司	H04B 7/185	40032031	CN111313956
Google LLC	G06N 3/06	1261292	CN108573304
HIFIBIO, PARIS	G01N 21/64, B01L 3/00, G01N 1/30, G01B 11/04, G01B 11/14, G01N 15/14, G01N 21/03, G01N 15/00	40012335	EP3571491
HILTI AKTIENGESELLSCHAFT	F16L 5/04, A62C 2/06, H02G 3/22, H02G 3/04	1245874	EP3289266
HILTI AKTIENGESELLSCHAFT	F16B 35/04, F16B 25/00, F16B 37/12, F16B 13/08	40060334	EP3966460
HISTOGEN, INC.	C12N 5/071, A61L 27/36	1152338	EP2262891
HONOR DEVICE CO., LTD. 榮耀终端有限公 司	G06F 16/90	1256755	CN108684206

HONOR DEVICE CO., LTD. 榮耀終端有限公 司	H04M 1/02, H04M 1/18	40066989	CN113923280
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	G09G 3/32, G09G 3/3208, G09G 3/36	40069182	CN114360438
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	H04W 76/10, H04W 88/04, G06F 3/0481, G06F 3/04842	40069245	CN114501674
Hefei Institutes of Physical Science of Chinese Academy of Sciences 中國科學院 合肥物質科學研究院	G01R 33/341, G01R 33/34, G01R 33/36	40016041	EP3598158
Helsinn Healthcare S.A.	C07C 311/00, C07D 239/26, C07C 317/14, C07C 317/26, C07D 209/04	1256605	EP3390355
Holy Haid Lab Corp 中以海德人工智能藥物 研發股份有限公司	A61K 31/415, A61K 45/06, A61P 1/16, A61P 31/20	40074640	CN114423423
Huawei Technologies Co., Ltd. 華為技術有限公 司	G10L 19/008	40001825	EP3486904
Huawei Technologies Co., Ltd. 華為技術有限公 司	G10L 19/008	40002235	EP3493203
INNOVENT BIOLOGICS (SUZHOU) CO., LTD.	C07K 16/28, C07K 16/46, A61K 39/395, A61P 35/00, A61P 35/02, C12Q 1/00	40013319	CN110214154
INTERAXON INC. IO Therapeutics, Inc.	A61B 5/291, A61B 5/00 A61K 45/06, C07C 57/03, C07C 57/30, C07C 57/50, A61P 21/00, A61K 31/192, A61K 31/198, A61K 31/216, A61K 31/4418	1230904 1261033	EP3091899 EP3426303
IPSEN PHARMA S.A.S.	A61K 9/00, A61K 38/31	1226315	EP3035912
Imraan Feisal Jhetam	A61M 16/06, A61B 5/11, A61B 5/1455, A61B 5/16, A61M 16/00	40055760	GB2593964
Imraan Feisal Jhetam	A61M 21/02, A61B 5/1455, A61M 16/06	40055761	GB2594348
Incyte Corporation	C07D 471/04, C07D 487/04, A61K 31/437,	1258272	EP3365340

	A61K 31/519, A61K 31/5025, A61P 35/00, A61P 31/12		
Incyte Corporation	C07D 471/04, A61K 31/437, A61P 37/00, A61P 35/00, A61P 37/04, C07D 213/81, C07D 263/57, C07D 413/14, C07D 413/06, C07D 519/00	40015044	EP3558990
J. S. PASRICHA ENTERPRISES, LLC J·S·帕斯理查企業有限 責任公司	B05B 15/00, B05B 15/60, A47K 5/12	1260196	CN108465587
JANSSEN PHARMACEUTICALS, INC. KATHOLIEKE UNIVERSITEIT LEUVEN	C07D 471/08, C07D 487/08, C07D 209/04, C07D 513/08, C07D 209/14, A61P 31/14, A61K 31/404	40052902	EP3896072
JENABATTERIES GMBH 耶拿電池有限公司	H01M 4/38, H01M 4/60, H01M 8/18	1255337	CN108431999
JENABATTERIES GMBH 耶拿電池有限公司	C07D 211/58, C07D 211/94	40001846	CN109803955
JIANGSU KANION PHARMACEUTICAL CO., LTD. 江苏康缘药 业股份有限公司	A61K 36/9068, A61P 37/04, A61P 11/00, A61P 31/16, A61P 31/14, A23L 2/39, A23G 3/48, A23G 3/36, A23L 33/105, A23L 33/10	40054479	CN112915187
Joincare Pharmaceutical Group Industry Co., Ltd 健康元药业 集团股份有限公司 Shanghai Fangyu Health Pharmaceutical Technology Co., Ltd. 上海方予健康医 药科技有限公司	A61K 31/167, A61K 9/72, A61P 11/00, A61M 11/00	40061869	CN113768910
Juno Therapeutics, Inc.	A61K 38/04, C07K 16/28, A61K 38/17, C07K 16/30, C07K 7/04	1261193	EP3383419
KITOTECH MEDICAL, INC. 基托泰克醫療股 份有限公司	A61B 17/08, B65D 85/00, A61B 17/064, A61F 13/00	40002514	CN109069155
Karyopharm Therapeutics Inc. 卡尔约药物治疗公司	C07D 405/14, A61K 31/4427, C07D 405/12, C07D 409/14, C07D 413/12, C07D 417/12,	1223937	EP3016946

	C07D 307/81, A61P 35/00		
Kobayashi Pharmaceutical Co., Ltd. 小林制药 株式会社	A61C 15/02	40026081	CN111465367
Kobayashi Pharmaceutical Co., Ltd. 小林制药 株式会社	C09J 7/21, C09J 7/22, C09J 7/30, C09J 201/00, A61F 13/02, G09F 3/00, G09F 3/02	40034407	CN111601862
LEIA Inc. 鐳亞股份 有限公司	F21V 8/00, G02B 30/33	40025180	CN111279123
LG ELECTRONICS INC. LG 电子株式会社	H04N 19/96, H04N 19/593, H04N 19/70, H04N 19/176, H04N 19/124, H04N 19/91, H04N 19/13	1257975	CN108737843
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	G06Q 50/10, A45D 44/02, H04N 5/225, G06Q 30/02, A45D 44/00	40010539	CN110235169
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	H04N 7/18, H05B 47/105	40035895	CN112019815
Lantheus Medical Imaging, Inc.	A61K 49/22, A61K 47/10, A61K 47/24	1246207	EP3240579
Logistics and Supply Chain MultiTech R&D Centre Limited 物 流及供應鏈多元技術研 發中心有限公司	B62D 63/02, B62D 63/04, B66F 7/10	40029996	CN111348122
MASSACHUSETTS INSTITUTE OF TECHNOLOGY THE BRIGHAM AND WOMEN'S HOSPITAL, INC. NOVO NORDISK A/S	A61J 3/07, A61K 9/00, A61M 5/00, A61M 5/14	40023963	CN110785157
MELVELLE EQUIPMENT CORP. PTY LTD	B61D 15/08, B61D 17/00, B66F 9/06, E05B 65/00, E05B 83/06	40044782	GB2583640
MICROSOFT TECHNOLOGY LICENSING, LLC	H04N 7/14, H04N 7/15	1187756	EP2622853
MILDENDO GESELLSCHAFT FÜR MIKROFLUIDISCHE SYSTEME MBH 米尔登 多微流体系统有限公司	B01L 3/00, B01L 7/00, C12Q 1/00, C12N 15/10, G01N 1/34	40047100	CN112566722

MO-SYS ENGINEERING LIMITED MO-SYS 工程有限公司	G06T 7/73, B23Q 17/24, G01S 5/16, G06K 7/14, G06K 19/06, G06T 7/246	40011562	GB2570100
MUSASHI ENGINEERING, INC. 武藏工业株式会社	B05C 5/00, B05B 12/00, B05B 15/00, B05C 11/10	40013527	CN110612163
MWT AG MWT 公司	B01J 3/04, B01J 19/12, B01J 19/00, B01J 19/18	40018844	CN110787729
Maui Imaging, Inc.	A61B 8/00, G01N 29/24, G06T 5/00, A61B 8/14, A61B 8/08, G01S 15/89, G01S 7/52	1206956	EP2833791
Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	B01L 3/00, B01D 15/22, G01N 30/02, G01N 30/60	1216867	EP2934749
Medela Holding AG	A61M 1/06	1183255	EP2575920
Medela Holding AG	A61M 1/06	1243964	EP3258982
Mitsubishi Electric Corporation 三菱电机株式会社	F25D 23/02	40038960	CN111886463
Mitsubishi Electric Corporation 三菱电机株式会社	F25D 23/00, F25D 11/00, F25D 21/08	40056598	CN113227685
NIHON YAMAMURA GLASS Co.,Ltd. 日本山村硝子株式会社	B65D 41/34	40047029	CN112566852
NIHON YAMAMURA GLASS Co.,Ltd. 日本山村硝子株式会社	B65D 41/04, B65D 41/34	40053258	CN113412224
NIHON YAMAMURA GLASS Co.,Ltd. 日本山村硝子株式会社	B65D 41/04	40056003	CN113423648
NORITZ CORPORATION 株式会社能率	F24H 9/02	40004583	CN109556299
NORTON (WATERFORD) LIMITED	G01N 15/06, G01N 15/00, A61M 15/00	40017929	EP3568181
NOVOCURE GMBH 诺沃医疗股份有限公司	A61B 5/053, A61B 18/00, A61B 18/12, A61B 18/14, A61B 90/00	40017598	EP3569144
NUCURRENT, INC. 纽卡润特有限公司	H01F 5/02, H01F 27/28, H01F 27/38, H01F 29/02, H01F 38/14, H01Q 1/22, H01Q 1/38, H01Q 7/06	40036856	CN111681847

NUSCALE POWER, LLC 紐斯高動力有限責任公司	H02J 3/28, G21D 3/00	40001586	CN109155524
Network Rail Infrastructure Limited	B23K 13/01, B23K 37/047	1237713	EP3194105
Novartis AG	C07D 495/04, A61P 31/12, A61K 31/4365	40041690	EP3810613
ORBIS HEALTH SOLUTIONS LLC 奧比 思健康解決方案有限責任公司	A61K 39/02, A61K 39/12, A61K 39/145, C12N 1/16	1259511	CN108367060
OncoC4, Inc.	A61K 39/00, A61K 39/395, C12P 21/08, C07K 16/00	1259883	CN108430499
PARADIS, Line L·帕 拉迪斯	A61M 25/00, A61M 37/00	40026095	CN111526915
PFIZER INC. 輝瑞公 司	C07K 16/32, A61P 35/00, A61K 47/68	40000204	CN109071670
PISMO LABS TECHNOLOGY LIMITED 柏思科技有限公司	H04L 5/00, H04L 43/0852, H04L 43/0888, H04L 43/106, H04W 24/06	40026997	CN111030796
PRINCIPIA BIOPHARMA INC.	C07F 5/04, A61P 9/00, A61K 31/69	40033748	EP3710457
PROBIOTICAL S.P.A. 波比奧泰克股份公司	A61K 35/747, A61P 15/02, A61P 29/00, A61P 3/00, A61P 31/04, A61P 31/10, A61P 31/22, A61P 33/02, A61P 43/00, A61P 31/00	40000211	EP3432900
PanOptica, Inc. 帕 恩歐普佳有限公司	A61K 9/10, A61K 9/06, A61K 9/08, A61K 31/427, A61K 47/10, A61K 47/18, A61K 47/38, A61P 9/10, A61P 27/02, A61P 27/06	40040553	CN111789814
Pfizer Inc.	C07D 471/04, A61K 31/437	40027664	EP3642202
Philip Morris Products S.A.	A24F 40/465	40064450	EP3895560
Philip Morris Products S.A.	A24F 40/90, A24F 40/60, H02J 7/00, A24F 40/20	40028652	EP3672430
Pipe Transformations Limited 派尔转化测试 有限公司	F16L 41/02, B25B 1/00, F16K 1/00, F04C 2/00, G01F 1/00, F16K 3/02, F16K 27/04, F04D 29/42	40016688	CN110520665
PulPac AB	B27N 3/04, B27N 3/12, B27N 3/20, B27N 3/22,	40070853	EP3967615

	B27N 5/00, B27N 5/02, B29B 13/06, B29C 43/02, B29C 43/20, B29C 43/46, B29C 49/00, B29C 49/22, B29C 51/00, B29C 51/08, B65B 43/08, B29K 311/10, B30B 5/02, B31B 50/59, B29C 51/16		
QUALCOMM Incorporated 高通股 份有限公司	H04L 5/00	40017169	CN110521163
QUALCOMM Incorporated 高通股 份有限公司	H04W 52/32, H04W 52/44	40021201	CN110754118
QUALCOMM Incorporated 高通股 份有限公司	H04B 1/00, H04B 7/06, H04B 7/08, H04L 1/18, H04W 36/00, H04W 72/04, H04W 72/12, H04W 74/02, H04W 74/04, H04W 74/08, H04B 17/318, H04W 76/19, H04W 76/18	40028162	CN111095803
QUALCOMM Incorporated 高通股 份有限公司	H04W 56/00	40029190	CN111194571
REGENCOR, INC. 雷 根科公司 SANFORD BURNHAM PREBYS MEDICAL DISCOVERY INSTITUTE 桑福德伯 納姆普雷比斯醫學研究 所	A61K 38/00, A61K 38/16, A61P 9/00, A61P 9/10	1258800	CN108601810
REGENERON PHARMACEUTICALS, INC.	C07K 16/30, A61K 39/395, C07K 16/44, C07K 16/28, C07K 16/46	40011845	EP3515946
REX BIONICS LIMITED	A61H 3/00, B25J 9/00, B25J 9/16	40039828	CN111821145
RIKEN 国立研究开发法 人理化学研究所 NATIONAL INSTITUTES FOR QUANTUM AND RADIOLOGICAL SCIENCE AND TECHNOLOGY 国立研究 开发法人量子科学技术 研究开发机构	A61K 49/10, A61K 49/18, C07C 309/14	40017718	CN110799219
Reata Pharmaceuticals	A61K 31/56, A61P 13/12	40011743	CN110198718

Holdings, LLC 里亚
塔医药控股有限责任公
司

Resonac Corporation	C08J 5/24, B32B 15/08, H05K 3/46	40016037	CN110662795
Rinnai Corporation	F24C 3/10	40006228	CN110094763
Rolls-Royce Solutions GmbH	F02M 37/00, F02M 37/04, F02M 37/22	1243154	CN107110080
Rolls-Royce Solutions GmbH	F02D 41/00, F02D 41/14, F02D 41/40, F02D 41/38	40031546	CN111226029
SACHEM, INC. 赛成公司	C01B 39/02, C01B 39/48	40015964	CN110785379
SUMITOMO OSAKA CEMENT CO., LTD. 住友大阪水泥股份有限公司	C04B 7/06, C04B 7/36, C04B 7/38, C04B 7/44	40060237	CN114080372
Seqirus UK Limited	A61K 39/145, A61K 39/39	1239514	EP3197487
Sequenom, Inc.	C12Q 1/68, C12N 15/11, G06F 17/00	40020382	EP3660165
Skintech Life Science Limited 皮肤科技生命科学有限公司	A61K 45/06, A61K 31/404, A61K 31/07, A61K 31/203, A61K 31/216, A61P 17/00, A61P 17/10, A61P 17/18, A61P 17/08	1255668	CN108498803
Small Pharma Ltd	C07D 209/16, A61P 25/00, A61K 31/4045	40060666	EP3873883
Snap-on Incorporated 施耐宝公司	B25F 5/02, B25B 21/00	40013115	CN110733003
Snap-on Incorporated 施耐宝公司	B25B 7/10	40060973	GB2599230
Sprint Bioscience AB	C07D 401/14, C07D 401/04, C07D 498/14, A61K 31/5377, A61P 35/00	40030344	EP3672948
Superb Wisdom Limited	C07D 471/04, A61K 31/4745, A61P 31/00, A61P 35/00	40027104	EP3625231
TECHNION RESEARCH & DEVELOPMENT FOUNDATION LIMITED	C12N 5/02, C12N 5/0735, C12N 5/071, C12N 5/074	40026788	EP3633025
TENCENT AMERICA LLC 腾讯美国有限责任公司	G06F 9/54, H04L 65/1069, H04N 21/234, H04N 21/235, H04N 21/44, H04N 21/647	40056286	CN113545024

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/33, G06F 16/36	40018633	CN110674271
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16H 50/20, G16H 15/00	40018769	CN110634564
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/33, G06F 16/36	40018814	CN110569332
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0481, G06F 9/445, G06F 8/65	40021426	CN110780789
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 10/047, G06Q 50/30, G01C 21/34	40021617	CN110782066
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 41/0631, H04L 41/0677, H04L 43/062	40022115	CN110995506
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/40, G06V 10/764, G06V 10/80	40023490	CN110807437
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/40, G06V 10/40, G06N 3/0464, G06N 3/048, G06N 3/045, G06N 3/08	40022193	CN111062871
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H01Q 1/36, H01Q 1/38, H01Q 1/50, H01Q 21/00	40022298	CN111029735
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/289, G06F 3/04886, G06F 3/023	40022332	CN111062207
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B25J 9/16, B25J 13/00, B25J 13/08, B25J 19/02	40024047	CN111230867
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 50/00, G06F 16/901, G06K 9/62	40024061	CN111353904

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, G06N 20/00	40023259	CN111282272
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 41/082	40024359	CN111314141
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/25, G06V 10/774, G06V 10/82, G06V 20/62, G06N 3/04	40024398	CN111242119
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G02B 21/24, G02B 21/36	40026329	CN111443477
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/75, G06F 16/783, G06N 3/04, G06N 3/08	40026331	CN111428088
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/58, G06F 40/289, G06N 3/04	40026334	CN111401084
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 11/60, G06T 5/00, G06N 3/04	40027870	CN111524207
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/798, G06F 16/2458, G06F 16/26	40027013	CN111569435
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/239, H04N 21/254, H04N 21/258, H04N 21/431, H04N 21/44, H04N 21/488, A63F 13/52, A63F 13/822	40027406	CN111510746
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/764, G06V 10/774, G06N 3/04, G06N 3/08	40028462	CN111612068
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/44, G06F 40/216	40028113	CN111611811
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/825, A63F 13/55, G06F 16/332	40035257	CN112138410

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/52	40034927	CN112121430
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/56, A63F 13/837, A63F 13/847	40035733	CN112121422
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2343, H04N 21/24, H04N 21/262, H04N 21/433, H04N 21/4402, H04N 21/442	40036274	CN112087646
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/295	40037376	CN112257449
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0481, G06F 3/0488	40037411	CN112230821
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/60, A63F 13/837	40037960	CN112354181
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/25, H04N 21/258, H04N 21/478, H04N 21/482	40038341	CN112399200
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/60, A63F 13/837	40039043	CN112370778
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/02, H04L 9/40, G06F 17/10	40041932	CN112633955
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/847, A63F 13/46	40042604	CN112717396
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/60, G06T 11/00, G06T 11/60	40042621	CN112675545
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/55, A63F 13/63, G06T 13/40	40044177	CN112843701

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451, G06F 3/0483	40044210	CN112748980
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 25/30, G10L 25/03, G10L 21/02, G10L 21/0208, G06N 3/04, G06N 3/08	40043824	CN112820315
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/64, G06F 8/61, G06F 11/30	40044561	CN112861191
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/55, A63F 13/63, A63F 13/837	40045977	CN112870702
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/63	40046007	CN112915540
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 9/65, A63F 13/52, A63F 13/63	40047822	CN112999654
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 11/00	40047291	CN112927314
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 3/0442, G06N 3/048, G06N 3/049, G06N 3/08, G06F 18/22	40047305	CN113011555
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/79, G06Q 30/06, G06K 9/62, G06N 20/00	40049171	CN113144624
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/77, A63F 13/52, G06F 8/61, G06F 8/65, G06F 8/71, G06F 9/451	40049218	CN113181659
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/56	40050632	CN113209612
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/4788, H04N 21/2187, H04M 3/493, G06Q 30/06, H04M 19/04	40050103	CN113301418

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/00, G06T 15/04, G06F 16/51	40052199	CN113205582
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/658, G06F 16/901, A63F 13/69, A63F 13/79	40052747	CN113318452
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/40, G06V 10/77, G06V 10/774, G06V 10/764, G06V 10/82, G06N 3/04, G06N 3/08	40065635	CN113902921
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 30/414, G06V 30/19, G06N 3/04, G06N 3/08, G06V 10/764, G06V 10/80, G06V 10/82	40070912	CN114511864
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9536, G06Q 30/06, G06Q 50/00	40072249	CN114756768
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/957, G06F 3/0484	40070417	CN114764485
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9536, G06F 7/58	40071000	CN114817751
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/783, G06F 16/583, G06N 3/04, G06N 3/08, G06V 10/74, G06V 10/774, G06V 10/82, G06V 40/16	40072601	CN115098732
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/65, G06F 16/683, G06K 9/62, G10L 25/24, G10L 25/30, G10L 25/51	40072602	CN115033734
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/40, G06N 3/04	40072603	CN115082322
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/2343, H04N 21/43, H04N 21/4402	40074453	CN114845134
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/258, H04N 21/647	40074925	CN115243080

TETRA DISCOVERY PARTNERS LLC	C07D 213/72, A61K 31/4409, A61P 25/24	40055452	EP3842420
TEXLOCK GMBH 泰克斯洛克有限公司	E05B 67/00, E05B 71/00, E05B 73/00, E05B 45/00	40034688	CN111542669
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY	C07K 14/705, A61P 29/00, A61P 35/00, A61P 35/04	1245806	EP3241840
THE GILLETTE COMPANY LLC	A46B 9/02, A46B 9/04	40050256	CN112638206
THE PROCTER & GAMBLE COMPANY 寶潔公司	G09B 19/00, G06Q 30/02, G06Q 30/06, G09B 5/02	40013977	CN110326034
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	A61K 38/21, A61K 39/395, C07K 19/00, C07K 16/32, A61K 51/00, C12P 21/08, C07H 21/04, A61K 31/00	1225967	EP3030268
TOPPER MANUFACTURING CORPORATION	B01D 61/06, B01D 61/10, B01D 61/12, B01D 71/06, C02F 1/44, F16K 3/26, F16K 11/07	40008243	CN109715271
TRIMED, INCORPORATED	A61B 17/04, A61B 17/11, A61B 17/17, A61F 2/08	40011836	CN110337274
TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITAETSMEDIZ IN DER JOHANNES GUTENBERG-UNIVERSITAET MAINZ GMBH 约翰·古腾堡大学美因兹医学大学转化肿瘤学公司 BIONTECH SE 生物技术公司	A61K 39/00, A61K 9/127, A61K 47/28, A61P 35/00, A61P 35/04, A61P 31/00	40004722	CN109331176
TSUMURA & CO. 株式会社津村	C07D 471/14	40007659	CN110092786
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/55, A63F 13/52	40043845	CN112774184
The Coca-Cola Company 可口可乐公司	B65D 8/00, B65D 81/20, B65D 1/02, B65D 85/72	40022844	CN110740944
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04N 21/422, H04N 21/439, H04N 21/442, H04N 21/8352	40016332	CN110430455

The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04N 21/24, H04N 21/845, H04L 65/60, H04L 65/61, H04L 41/147, H04L 43/0894, H04L 43/106, H04L 47/83	40040556	CN111800656
Tomoike Bio Ltd.	A61K 8/60, A61K 8/34, A61K 31/05, A61K 31/7034, A61P 17/14, A61P 43/00, A61Q 7/00, C07H 15/203	40006598	EP3492067
ToolGen Inc. 基因工具股份有限公司	C12N 15/113, C12N 9/22, C12N 15/90, C12N 5/10	40018765	CN110592089
UCB BIOPHARMA SPRL UCB 生物制药私人有限公司	C07K 16/28, C07K 16/18, C07K 16/06, C07K 1/22	1247624	CN107636012
UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION	A61K 9/50, A61K 9/10, A61K 9/06, A61K 31/498, A61K 47/34, A61P 27/02, A61P 27/06	1219888	EP2964194
URBAN ELECTRIC NETWORKS LTD	B60L 53/31, B60L 53/14, B60L 53/30	40009187	GB2573748
University of Louisville Research Foundation, Inc. 路易斯維爾大學研究基金會公司	A61B 5/389, A61B 5/395, A61N 1/36	1256716	CN108135519
VALIDOSE, INC. 瓦利多斯有限公司	A61M 15/00, A61M 11/00	40001694	CN109715238
VISA INTERNATIONAL SERVICE ASSOCIATION 維薩國際服務協會	G06F 21/31, G06F 21/45, G06F 21/60, H04L 9/32	1261123	CN108885652
VITA-COURSE TECHNOLOGIES (HAINAN) CO., LTD.	A61B 5/02, A61B 5/1455	40026725	CN110944577
Valo Therapeutics Oy	A61K 39/00, A61K 35/761, C12N 7/00, C12N 15/86	40044918	EP3768305
Veltek Associates, INC.	G01N 1/22, G01N 1/24	40037131	EP3749945
Viavi Solutions Inc. 唯亚威通讯技术有限公司	B42D 25/378, B42D 25/369, B42D 25/29, B42D 25/24, B42D 25/23, B42D 25/21	40036844	CN112265394
Victaulic Company	A62C 37/11, A62C 35/62, A62C 35/68, A62C 37/08, A62C 37/14	40028762	EP3638381

Virogin Biotech Canada Ltd	C07K 14/705, A61K 38/00, C07K 7/08, A61P 35/00, C07K 7/06	40030915	EP3660043
ZHUHAI SHU TONG MEDICAL TECHNOLOGY CO., LTD. 珠海舒桐 医疗科技有限公司	C12N 15/113, C12N 9/22, C12N 9/12, C07K 19/00, C12N 15/62, C12N 15/85	40058785	CN113637672
ZOETIS SERVICES LLC	A61K 31/357, A61K 31/7088, A61K 31/745, A61K 31/14, A61K 31/575, A61K 31/7028, A61K 31/704, A61K 45/06, A61P 31/00, A61P 31/04, A61P 31/12, A61P 37/04	1227720	EP3074003
ZOTZ, Rainer 雷内· 佐茲	A61H 31/00, A61N 1/05, A61N 1/362	1244240	CN107206139
东莞顺络钽电容电子有 限公司	H01G 9/15, H01G 9/025, H01G 9/00	40052910	CN113327771
北京悦康科創醫藥科技 股份有限公司	A61K 9/28, A61K 31/519, A61K 45/00, A61K 47/36, A61K 47/38, A61K 47/32, A61K 47/12, A61K 47/02, A61P 15/10, A61P 25/28	40073616	CN115054585
平安科技(深圳)有限公 司	G06F 16/35, G06N 3/04, G06N 3/08	40020194	CN110750640
平安科技(深圳)有限公 司	G06F 11/14	40029435	CN111831485
平安科技(深圳)有限公 司	H04L 41/0677, H04L 41/0631	40030727	CN111641519
徐宁	G07F 17/12, G07C 9/00, G06Q 10/08, G06K 7/10	40036763	CN112116764
江苏康宁杰瑞生物制药 有限公司	C07K 16/28, C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00	40037173	CN112399973
盛世泰科生物医药技术 (苏州)有限公司	C07D 401/14, A61K 31/506, A61K 45/06, A61P 35/00, A61P 35/02, A61P 31/00, A61P 31/12, A61P 31/22, A61P 31/18, A61P 31/10, A61P 29/00, A61P 19/02, A61P 19/00, A61P 37/00, A61P 37/02, A61P 17/06, A61P 13/12, A61P 3/10, A61P 9/10, A61P 9/00, A61P	40070301	CN113880809

	25/00, A61P 25/28, A61P 25/16		
榮耀终端有限公司	H04R 5/04, H04R 5/033, H04R 1/10, H04M 1/60, H04M 1/72454, H04M 1/72412	40072239	CN114189790
榮耀终端有限公司	H04M 1/02, G09F 9/30, G06F 1/16	40072263	CN114244926



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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 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

20032738 - 20032738

[51] G06Q 10/04 [11] 20032738
G06Q 10/08

[13] B

[51] G06Q 10/08 [11] 20032738
G06Q 10/04

[13] B

[25] EN

[21] 22020012656.7 [22] 27.07.2020

[30] 26.08.2019 US,16/550,865

[54] COMPUTERIZED SYSTEMS AND METHODS FOR FACILITATING PACKAGE REDELIVERY

便於包裹重新遞送的計算機化系統和方法

[73] Coupang, Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Yulhee LEE
Jiho CHANG
Hyojeong LEE
Jeongho PI

Sunggu YU

Dukwon NAM

Taenyun KIM

Hanjun LEE

Hyun Bo KANG

Soung Hie KIM

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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

20032738 - 20032738

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20032738	G06Q 10/08, G06Q 10/04

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

20032738 - 20032738

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020012656.7	20032738

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

20032738 - 20032738

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分 類 International Patent Classification	[11] 發表編號 Publication No.
Coupang, Corp.	G06Q 10/08, G06Q 10/04	20032738



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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 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

30078265 - 30078265

- [51] E04B 1/348 [11] 30078265
[13] A
- [25] EN
- [21] 32022065426.5 [22] 09.12.2022
- [54] SYSTEM AND METHOD FOR ASSEMBLING OF MODULAR INTEGRATED
CONSTRUCTION (MIC) MODULES
用於組裝模塊化集成結構(MIC)模塊的系統和方法
- [73] XenseTech Limited
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Hong Kong Science Park, Shatin, New Territories
HONG KONG
- [72] Lee Hang Wing James 李恒穎
- [74] RLA IP PROFESSIONAL SERVICES LIMITED
Unit 328, Building 16W, Phase Three, Hong Kong Science Park
Shatin
HONG KONG
-

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

30078265 - 30078265

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30078265	E04B 1/348

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

30078265 - 30078265

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32022065426.5	30078265

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

30078265 - 30078265

[73]	[51]	[11]
專利所有人名稱	國際專利分類	發表編號
Name of Proprietor	International Patent Classification	Publication No.
XenseTech Limited	E04B 1/348	30078265



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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.
09109667.4	1131338	EP2066330
09111997.1	1133707	EP2080087
12102686.1	1162215	CN102227744
12104334.3	1163682	CN102256969
12112048.3	1171229	CN102482247
12112049.2	1171230	CN102482248
12112050.8	1171231	CN102482246
12113062.2	1172319	EP2473479
13107105.2	1180063	EP2551762
13111518.5	1183826	EP2611453
15107657.2	1207205	CN104425423
15108095.0	1207474	CN104659016
15110806.6	1210030	CN104902885
15111057.0	1210323	CN104685745
15112368.2	1211601	EP2890714
16103089.8	1215279	CN105368822
16103488.5	1215583	EP2990416
16103515.2	1215575	CN105358559
16103555.3	1215599	CN105102799
16104649.9	1216836	EP2997937
16104681.8	1216682	CN105159671
16104848.8	1216699	CN105103888
16105050.8	1217130	CN105243545
16105140.0	1217194	CN105452232

16105313.1	1217372	CN105045921
16105358.7	1217317	CN105517782
16105359.6	1217347	CN105452354
16105360.3	1217314	CN105492183
16105361.2	1217315	CN105517775
16105441.6	1217571	CN105405854
16105585.2	1217448	CN105530940
16105606.7	1217800	CN105518738
16105643.2	1217829	EP2955861
16105700.2	1217754	CN105371690
16105714.6	1217739	CN105401163
16105940.2	1217912	EP2946770
16106089.1	1218108	CN105517939
16106186.3	1218246	CN105579051
16106424.5	1218375	CN105124692
16106774.1	1218738	CN105383693
16107026.5	1219167	CN105529004
16107207.6	1219204	CN105165195
16107227.2	1219332	CN105373938
16107299.5	1219322	CN105373551
16107368.1	1219304	CN105371420
16107576.9	1219432	CN105492009
16107749.1	1219618	CN105210482
16107855.1	1219872	CN105682667
16107937.3	1219949	EP3039016
16108071.7	1219840	CN105491896
16108246.7	1220315	EP2966910
16108454.4	1220428	CN105253372
16108535.7	1220390	EP3038607
16108815.8	1220736	EP3041954
16108846.1	1220792	CN105590202
16109096.6	1220884	CN105592775
16109134.0	1220931	EP3002025
16109294.6	1221805	CN105447700
16109381.0	1221286	CN105738874
16109399.0	1221358	CN105450837
16109424.9	1221170	EP3041466
16109544.4	1221510	EP2990859
16109581.8	1221408	CN105611939

16109583.6	1221590	EP2991410
16109645.2	1221548	CN105593939
16109700.4	1221422	CN105611940
16109705.9	1221576	CN105407071
16109707.7	1221535	CN105446516
16109708.6	1221541	CN105404947
16109770.9	1221807	CN105447708
16109823.6	1221791	CN105404624
16109896.8	1221794	CN105447044
16110187.4	1222022	CN105373754
16110224.9	1221889	EP2989989
16110225.8	1221890	EP2989985
16110298.0	1222257	CN105493185
16110311.3	1222141	CN105492058
16110314.0	1222113	EP3000443
16110511.1	1222326	CN105708862
16110571.8	1222332	EP2992885
16110733.3	1222477	EP2993731
16110742.2	1222696	EP3059486
16110744.0	1222615	EP3053805
16110774.3	1222670	CN105793385
16110958.1	1222903	CN105445290
16111028.5	1222927	CN105493067
16111424.5	1223126	CN105683368
16111499.5	1223347	CN105658598
16111645.8	1223244	CN105491881
16111771.4	1223746	EP3039783
16111805.4	1223548	CN105492006
16112001.4	1223522	CN105578917
16112222.7	1223843	EP3038626
16112582.1	1224275	EP3038974
16112601.8	1224263	CN105555673
16112606.3	1224348	CN105556038
16112694.6	1224227	CN105658227
16112787.4	1224693	CN105765055
16112791.8	1224559	EP3038617
16112860.4	1224856	EP3024224
62020003948.0	40014705	CN110267583



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

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

24.08.2022 - 02.09.2022

24.08.2022	1204817	1217319	31.08.2022
	1211550	1217465	
1088724	1226260	1224627	1095888
1111482	1237255	1240518	1097580
1149780	1237987		1181396
1168484		29.08.2022	1182733
1168750	27.08.2022		1194425
1169906		1083601	1198534
1171665	1077306	1089061	1227002
1180922	1079407	1118523	1227003
1182561	1093959	1126105	1227011
1182900	1100489	1138919	1229294
1194929	1124971	1185638	
1194930	1153514	1196177	01.09.2022
1195115	1171788	1196178	
1198594	1171938	1196179	1091974
	1176951	1199715	1096073
25.08.2022	1196267	1206494	1156647
	1218573	1210877	1184509
1113772	1219522	1212872	1187356
1121728	1221007	1220799	1225418
1122126	1233200		
1184090		30.08.2022	02.09.2022
	28.08.2022		
26.08.2022		1096758	1093975
	1089630	1166359	1098084
1071373	1146129	1179155	1098450
1099941	1155975	1182097	1110805
1121497	1156335	1185807	1148263
1158985	1194463	1186007	1163538
1178569	1197680	1204558	1165344
1180013	1208649	1210168	1169302
1180805	1210156	1215937	1173144
1185260	1213320		1184696

1223313



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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.

09.03.2023 - 13.03.2023

09.03.2023	1094126
	1141976
1071103	1153139
1078871	1154610
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10.03.2023

1071612	
1132170	1058001
1132171	1058002
1157691	1059480
1231796	1079645
	1082677

13.03.2023

11.03.2023

1058964
1072970
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1232568

12.03.2023

1070823
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1074381
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1080376



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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

根據法院命令修訂專利說明書 Amendment of Patent Specification by Court Order

[11] 40026920 C

[73] ASCENDIS PHARMA ENDOCRINOLOGY DIVISION A/S

[54] NOVEL POLYMERIC HGH PRODRUGS

新型的聚合的 HGH 前藥



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] 40058159

[72] Correction of the English name of the 2nd inventor:
From KOLITSCH, Marianne to KOLITSCH-MATALN, Marianne.

更正第二發明人的英文姓名：

由 KOLITSCH, Marianne 更正為 KOLITSCH-MATALN, Marianne。

增補漏記的發明人

Addition of Inventor

[11] 1221178

[72] WEITZMAN, Aaron

[11] 40000946

[72] RUBENS, Jacob R.
MILWID, John Miles

[11] 40006318

[72] A·C·布莱克本
M·纳古拉

刪除發明人

Deletion of Inventor

[11] 1221178

[72] DECILLIS, Arthur

刪除聲稱享有的優先權

Deletion of Priority Claim

[11] 1205137

[30] 29.05.2013 US,13/904,587



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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 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.

27.08.2022 - 31.08.2022

27.08.2022

1263236

29.08.2022

1250557

30.08.2022

1250592

1250593

31.08.2022

1250452

1250561



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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.

09.03.2023 - 13.03.2023

09.03.2023

1200265
1210574
1232380

10.03.2023

1216588

11.03.2023

1210907
1210911
1249344

12.03.2023

1200642
1200643
1201017

13.03.2023

1200262



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根據專利條例第 146 條，更正專利和申請中的錯誤

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

更正請求已在 10.03.2023 獲准許

Request for correction allowed on 10.03.2023

[11] 40019119

[71] Correction of the details of the applicant(s):

From

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CORVIDIA THERAPEUTICS, INC.
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to

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UNITED STATES OF AMERICA °

[11] 40063233

[54] Correction of the English title of invention:

From "DIGITAL PRINTING SYSTEM WITH A SHEET CONVEYOR PROVIDED WITH ROTATABLE ELEMENTS TO ELIMINATE DAMAGE TO THE SHEETS" to "DIGITAL PRINTING SYSTEM WITH A SHEET CONVEYOR PROVIDED WITH ROTATABLE ELEMENTS TO ELIMINATE DAMAGE TO THE SHEETS".

更正英文發明名稱：

由 DIGITAL PRINTING SYSTEM WITH A SHEET CONVEYOR PROVIDED WITH ROTATABLE ELEMENTS TO ELIMINATE DAMAGE TO THE SHEETS 更正為 DIGITAL PRINTING SYSTEM WITH A SHEET CONVEYOR PROVIDED WITH ROTATABLE ELEMENTS TO ELIMINATE DAMAGE TO THE SHEETS °

更正請求已在 **15.03.2023** 獲准許

Request for correction allowed on **15.03.2023**

[11] 40025169

[87] Correction of International Publication Date:

From 24/01/2020 to 24/01/2019.

更正國際發表日期：

由 2020/01/24 更正為 2019/01/24 °