

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 37Q 條發表的原授標準專利申請

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

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

Arranged by Application Number

4. 按申請人姓名 / 名稱排列

Arranged by Name of Applicant

根據專利條例第 27 條發表批予轉錄標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例第 37X 條發表批予原授標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

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

根據專利條例第 118 條發表批予短期專利

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

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

根據專利條例(第 514 章)公布的其他公告

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

根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 39 條，標準專利因未繳續期費而停止有效

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

根據專利條例第 39(1) (b) 條，標準專利 20 年期屆滿終止

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

根據專利條例第 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(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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 29 條, 權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條, 轉錄標準專利的申請的恢復

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

根據專利條例第 40 條, 已失效的標準專利的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條, 獲批專利後修訂專利說明書

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

根據專利條例第 48 條, 放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

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

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

根據專利條例第 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 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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40085219 - 40085568

[51] A01B 45/02 [11] 40085400
EP4129033 A1
[13] A

[25] JA

[21] 62023074166.7 [22] 07.06.2023

[86] 20.11.2020 PCT/JP2020/043434

[87] 07.10.2021 WO2021/199491

[30] 30.03.2020 JP,2020060475

[54] PIERCING TOOL
打孔工具

[71] Sakamoto Seiki Co., Ltd.
2-7, Nishi, Ao-machi
Nomi-shi, Ishikawa 923-1101
JAPAN

[72] SAKAMOTO, Koichi

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

[51] A01G 31/06 [11] 40085259
A01G 9/02 EP4101292 A1
[13] A

[25] EN

[21] 42023074487.2 [22] 14.06.2023

[30] 10.04.2015 ZA,201502400

[54] APPARATUS FOR HYDROPONIC CULTIVATION
水栽培設備

[71] Eden Green Global Technologies Limited
1-2 Victoria Buildings Haddington Road

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- [72] VAN BUUREN, Eugene
VAN BUUREN, Jacques
EHLERS, Jan Gerhardus
- [74] CHAN, TANG & KWOK
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HONG KONG

-
- [51] A01G 9/02 [11] 40085259
A01G 31/06 EP4101292 A1
[13] A

-
- [51] A01N 25/22 [11] 40085486
CN115988962 A
[13] A

[25] EN

[21] 62023074404.2 [22] 13.06.2023

[86] 05.06.2021 PCT/US2021/036048

[87] 09.12.2021 WO2021/248098

[30] 05.06.2020 US,63/035628

05.06.2020 US,63/035635

25.03.2021 US,63/166113

25.03.2021 US,63/166118

[54] GRAFTABLE BIOCIDAL LINKERS AND POLYMERS AND USES THEREOF
可接枝的殺生物接頭和聚合物及其用途

[71] DEBOGY MOLECULAR, INC.
5350 BECKLEY RD., STE. D
BATTLE CREEK, MI 49015
UNITED STATES OF AMERICA

[72] BOULOUSSA, Othman

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-
- [51] A01N 43/02 [11] 40085225
C07H 17/08 EP4095146 A1
[13] A

-
- [51] A23C 11/04 [11] 40085465
A23C 11/08 CN115697069 A
A23J 3/10

A23L 9/20
C07K 14/00

[13] A

[25] EN

[21] 62023074277.2 [22] 08.06.2023

[86] 19.02.2021 PCT/US2021/018899

[87] 26.08.2021 WO2021/168343

[30] 19.02.2020 US,62/978,726

[54] HYPOALLERGENIC RECOMBINANT MILK PROTEINS AND COMPOSITIONS
COMPRISING THE SAME

低變應原性重組乳蛋白和包含其的組合物

[71] PERFECT DAY, INC.

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[72] BHATT, VAIBHAV V·拜特

CLARK, LOUIS L·克拉克

GEISTLINGER, TIMOTHY T·盖斯特林格

LIN, JANINE J·林

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

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HONG KONG

[51] A23C 11/06

[11] 40085270

A23C 3/08

CN116138317 A

A23C 3/03

[13] A

[25] ZH

[21] 42023074539.0 [22] 15.06.2023

[54] A LOTUS SEED MILK BEVERAGE AND PREPARATION METHOD AND
PREPARATION DEVICE THEREOF

一種蓮子乳飲料及其製備方法及製備裝置

[71] Zhigang TAN

譚志剛

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- [51] A23C 11/08 [11] 40085465
A23C 11/04 CN115697069 A
[13] A
-
- [51] A23C 3/03 [11] 40085270
A23C 11/06 CN116138317 A
[13] A
-
- [51] A23C 3/08 [11] 40085270
A23C 11/06 CN116138317 A
[13] A
-
- [51] A23D 7/005 [11] 40085274
A23D 9/013 EP4104682 A2
A23J 3/22
A23L 27/26
A23L 2/66
C12G 3/06
C12C 5/02
A23L 5/41
A23L 7/109
A23L 13/40
A23L 27/10
A23L 29/238
A23L 33/185
[13] A
- [25] EN
[21] 42023074544.0 [22] 15.06.2023
[30] 11.01.2013 US,201361751816 P
12.07.2013 US,201313941211
25.11.2013 US,201361908634 P
[54] METHODS AND COMPOSITIONS FOR AFFECTING THE FLAVOUR AND AROMA
PROFILE OF CONSUMABLES
用於影響消費品的風味和氣味特徵的方法和組合物
[71] Impossible Foods Inc.
525 Chesapeake Drive, Redwood City, CA 94063
UNITED STATES OF AMERICA
[72] FRASER, Rachel
BROWN, Patrick O'Reilly
KARR, Jessica
HOLZ-SCHIETINGER, Celeste
COHN, Elysia
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] A23D 9/013 [11] 40085274
A23D 7/005 EP4104682 A2
[13] A

[51] A23G 9/44 [11] 40085459
A23G 9/48 CN115666257 A
A23G 9/50
[13] A

[25] EN

[21] 62023074263.2 [22] 08.06.2023

[86] 26.05.2020 PCT/US2020/034544

[87] 02.12.2021 WO2021/242221

[54] MULTI-COATED FROZEN DESSERT BAR
多塗層冷凍甜點塊

[71] GENERAL MILLS, INC.
通用磨坊公司

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[72] Andreas SCHOPF A·斯考弗

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[51] A23G 9/48 [11] 40085459
A23G 9/44 CN115666257 A
[13] A

[51] A23G 9/50 [11] 40085459
A23G 9/44 CN115666257 A
[13] A

[51] A23J 1/00 [11] 40085560
A23J 3/14 EP4106544 A1
A23L 2/66
[13] A

[25] EN

[21] 62023074728.4 [22] 20.06.2023

[86] 19.02.2021 PCT/US2021/018740

- [87] 26.08.2021 WO2021/168221
- [30] 21.02.2020 US, 62/979, 553
- [54] PROCESS FOR ENHANCING SOLUBILITY OF PLANT PROTEIN COMPOSITIONS
用於增加植物蛋白組合物溶解度的方法
- [71] Ripple Foods, PBC
901 Gilman Street Suite A
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UNITED STATES OF AMERICA
- [72] HOMYAK, Celia
KRAEMER, Stephanie
MULUGETA, Daniel
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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1 Harbour Road, Wanchai
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-

- [51] A23J 3/10 [11] 40085465
A23C 11/04 CN115697069 A
[13] A
-

- [51] A23J 3/14 [11] 40085560
A23J 1/00 EP4106544 A1
[13] A
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一種蓮子-燕窩食品罐頭及其製造方法和製造裝置
- [71] Zhigang TAN
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- [54] COMPOSITION FOR AMELIORATING UNPLEASANT STATE CAUSED BY MENSTRUATION
用於改善伴隨月經產生的不適狀態的組合物
- [71] NATIONAL UNIVERSITY CORPORATION KUMAMOTO UNIVERSITY
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ARITA, Harumasa 有田治正
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[54] AEROSOL-GENERATING ARTICLE INCLUDING NOVEL SUBSTRATE AND
UPSTREAM ELEMENT

包括新型基質和上游元件的氣溶膠生成製品

[71] Philip Morris Products S.A.

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[72] GUYARD, Aurélien

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[54] AEROSOL-GENERATING ARTICLE WITH VENTILATED HOLLOW SEGMENT
具有通風中空段的氣溶膠生成製品

[71] Philip Morris Products S.A.
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[72] UTHURRY, Jérôme

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] VENTILATED AEROSOL-GENERATING ARTICLE WITH INDUCTION HEATING
具有感應加熱的通風氣溶膠生成製品

[71] Philip Morris Products S.A.
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2000 Neuchâtel
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[72] CANTIERI, Fabio
D'AMBRA, Gianpaolo
NESOVIC, Milica
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] AEROSOL-GENERATING ARTICLE WITH IMPROVED CONFIGURATION
具有改進構型的氣溶膠生成製品
[71] Philip Morris Products S.A.
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[72] D'AMBRA, Gianpaolo
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- [54] AEROSOL-GENERATING ARTICLE WITH ELONGATE SUSCEPTOR
具有細長感受器的氣溶膠生成製品
- [71] Philip Morris Products S.A.
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- [72] BERTOLDO, Massimiliano
NESOVIC, Milica
PRESTIA, Ivan
ROSSOLL, Andreas Michael
SCHMIDT, Johann Friedrich
STURA, Enrico
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] VENTED GARMENT
通氣服裝

[71] NIKE Innovate C.V.
耐克创新有限合伙公司
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[72] Luke A. Pezzimenti 卢克·A·佩齐门蒂

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

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[54] SHOE WITH A HIGH HEEL TO LOW HEEL CONVERSION
 鞋跟高低可變換的鞋

[71] High-Low Heel, LLC
 16420 SE McGillivray Boulevard, Suite 103-353, Vancouver WA
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[72] Maria Mercedes BERBERIAN
 Allen NEJAH

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
 FLAT 11 10/F KOWLOON PLAZA
 485 CASTLE PEAK ROAD CHEUNG SHA WAN
 HONG KONG

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[54] ADJUSTABLE WRISTLET CLASP
 可調節的腕帶扣鉤

[71] OMEGA SA
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[72] PHILIPPE LOETSCHER
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[54] WRISTLET CLASP WITH LENGTH ADJUSTMENT
具有長度調節裝置的腕帶扣鉤

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[72] PHILIPPE LOETSCHER

[74] FEDERATION OF HONG KONG INDUSTRIES
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PARTICULAR FOR A WATCH
用於尤其用於錶的腕帶的帶有折疊扣的可伸展搭鉤

[71] G. ET F. CHÂTELAIN, SUCCURSALE DE CHANEL
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[72] PACHOLAK, Paul
GIGON, Romain

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] TRAINING SYSTEM AND DEVICE
訓練系統和裝置

[71] Jemella Limited
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[54] DRINKING APPARATUS AND DRINKING VESSEL
飲用裝置和飲用容器

[71] air up group GmbH
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- [54] SYSTEMS AND PROCESSES OF DISTRIBUTION OF EDIBLE PRODUCTS TO A
RECIPIENT REGULATED BY A CIRCULAR DISPOSITION
通過循環機構調節將可食用產品分配給容器的系統和方法
- [71] NOVADELTA - COMERCIO E INDUSTRIA DE CAFES, LDA
诺威德尔塔咖啡贸易工业有限公司
AV. INFANTE DOM HENRIQUE, No 151 A
1950-041 LISBOA
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[54] SALIVA COLLECTION AND TESTING SYSTEM

唾液收集和測試系統

[71] SMYLIO INC.

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[72] MENON, Renjith 伦吉特·梅农

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[54] INGESTIBLE SAMPLING DEVICE

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[54] SUTURING WITH AN ENDOLUMINAL GASTROPLASTY DEVICE
使用腔內胃成形裝置的縫合裝置

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HEFTMAN, Gilad 吉拉德·哈夫特曼
BEN YAAKOV, Raz 拉茲·本·雅科夫
DROR, Marina 瑪麗娜·德羅爾
GOLOM, Dmitry 德米特里·戈洛姆

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[54] ELECTROPORATION DEVICE WITH DETACHABLE NEEDLE ARRAY WITH
LOCK-OUT SYSTEM

具有帶鎖住系統的可拆卸針陣列的電穿孔裝置

[71] Inovio Pharmaceuticals, Inc.
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[72] CAMPILLO-AGUSTI, Alejandro
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LOVELL, Nathan
MASTERSON, Steven
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[51] A61B 18/00 [11] 40085532
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[54] SYSTEMS, DEVICES, AND METHODS FOR WIRELESS ENERGY MANAGEMENT
用於無線能量管理的系統、設備和方法

[71] ULINK LABS, INC.
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[87] 07.10.2021 WO2021/201984
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[54] EVALUATION OF A PERSON OR SYSTEM THROUGH MEASUREMENT OF
PHYSIOLOGICAL DATA
通過測量生理數據對人員或系統進行的評估
[71] Eyetracking LLC
125 S Highway 101 Suite 101, Solana Beach, CA 92075
UNITED STATES OF AMERICA
[72] WEATHERHEAD, James J.
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
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- [51] A61B 5/20 [11] 40085536
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[86] 22.03.2021 PCT/US2021/070295
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[30] 23.03.2020 US,62/993,137
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[54] SYSTEM AND METHOD FOR MEASURING ANALYTE CONCENTRATION IN
BODILY FLUIDS
用於測量體液中的分析物濃度的系統和方法
[71] Johnson & Johnson Consumer Inc.
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Skillman, NJ 08558
UNITED STATES OF AMERICA

- [72] Curt BINNER
Justin MELLINGER
Alexandru PAUNESCU
- [74] DEACONS
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[54] DISPOSABLE INDICATOR COMPONENT FOR MEASURING
ANALYTECONCENTRATION IN BODILY FLUIDS
用於測量體液中的分析物濃度的一次性指示器部件

[71] Johnson & Johnson Consumer Inc.
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[54] ABUSE AND MISUSE DETERRENT TRANSDERMAL SYSTEMS
濫用和誤用制止透皮系統

[71] 4P THERAPEUTICS
680 ENGINEERING DR., SUITE 150
NORCROSS, GA 30092
UNITED STATES OF AMERICA

[72] DAVID JAMES ENSCORE
FRANK TAGLIAFERRI
STEVEN PAUL DAMON
ALAN SMITH
JEFFREY C. GAULDING

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

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[54] MICROSTRUCTURED SOFT TISSUE GRAFT
微結構軟組織移植

[71] BVW HOLDING AG
BVW 控股公司
Eichstrasse 6 a

6330 Cham
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[72] MILBOCKER, Michael M·米爾博克
BLUECHER, Lukas L·布呂赫爾

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

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[54] ACCESSORY DEVICE TO PROVIDE NEUROPROTECTION DURING
INTERVENTIONAL PROCEDURES
在介入治療手術期間提供神經保護的輔助器械

[71] Maduro Discovery, LLC
马杜罗探索有限责任公司
1731 Dell Avenue
Campbell, California, 95018
UNITED STATES OF AMERICA

[72] 布莱恩·B·马丁

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

[51] A61F 2/24 [11] 40085499
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[54] PROSTHETIC HEART VALVE LEAFLET COMMISSURE ASSEMBLIES AND
METHODS
假體心臟瓣膜小葉連合部組件和方法

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

[72] NIR, Noam
SHERMAN, Elena
BUKIN, Michael
LEVI, Tamir S.
YOHANAN, Ziv
MAIMON, David

[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

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A61F 2/24 EP4099951 A1
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[51] A61K 101/02 [11] 40085410
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[54] COMPOSITIONS FOR TREATING AND/OR PREVENTING PROTEIN-
AGGREGATION DISEASES
用於治療和/或預防蛋白質聚集疾病的組合物

[71] Universidad Pablo de Olavide
Ctra. de Utrera, Km. 1, 41013 Sevilla
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[72] MUÑOZ, Manuel J.
CARRIÓN, Ángel M.
PÉREZ-JIMÉNEZ, Mercedes M.

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

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[54] PRO-LYCOPENE RICH COMPOSITION AND METHODS OF USING SAME
富含前番茄紅素的組合物及使用其的方法

[71] Lycored Ltd.
P.O. Box 320, Hebron Road
Industrial Zone, 84102 Be é r Sheva
ISRAEL

[72] OFFER, Tal
SEDLOV, Tanya
LEVY-NISSENBAUM, Etgar
BRAVERMAN, Oleg

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

[51] A61K 31/04 [11] 40085225
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[54] MITOCHONDRIAL DYSFUNCTION IMPROVING AGENT
線粒體功能障礙改善劑
[71] PENTA LABOR INC.
7-3-13-301, NANAKUMA, JONAN-KU, FUKUOKA-SHI
FUKUOKA 8140133
JAPAN
[72] TAKATA, Jiro
MATSUNAGA, Kazuhisa
KARUBE, Yoshiharu
IWASAKI, Katsunori
SETOGUCHI, Shuichi
TERADA, Kazuki
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

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- [54] REDUCING SIDE EFFECTS OF NMDA ANTAGONISTS
減少 NMDA 拮抗劑的副作用
- [71] Seelos Therapeutics, Inc.
300 Park Avenue 12th Floor, New York, NY 10022
UNITED STATES OF AMERICA
- [72] MEHRA, Raj
WHITAKER, Timothy
- [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 31/14 [11] 40085380
A61K 31/7056 EP4096678 A1
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C07C 233/16 EP4051252 A1
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- [30] 28.10.2019 US,US201962926810P
- [54] CRYSTALLINE SOLIDS OF 3-PALMITOYL-AMIDO-1,2-PROPANEDIOL AND
3-PALMITOYL-AMIDO-2-HYDROXY-1-DIMETHOXYTRIPHENYLMETHYLEETHER-
PROPANE AND METHODS OF MAKING AND USING THE SAME
3-棕櫚酰-氨基-1,2-丙二醇和 3-棕櫚酰-氨基-2-羥基-1-二甲氧基三苯基甲基醚
-丙烷的結晶固體及其製備和使用方法
- [71] GERON CORPORATION
919 E. Hillsdale Boulevard
Suite 250
Foster City, CA 94404
UNITED STATES OF AMERICA
- [72] ALBANEZE-WALKER, Jennifer E.
- [74] LETTERS & THOO LIMITED
Units 1001-03, 10/F
Prosperity Millennia Plaza
663 King's Road

Quarry Bay
HONG KONG

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[54] USE OF BELINOSTAT OR A PHARMACEUTICALLY ACCEPTABLE SALT
THEREOF IN PREPARATION OF A DRUG FOR TREATING INFECTIONS
貝利司他或其藥學上可接受的鹽在製備治療感染的藥物中的用途

[71] HUAWEI CLOUD COMPUTING TECHNOLOGIES CO., LTD.
HUAWEI CLOUD DATA CENTER, JIAOXINGGONG ROAD, QIANZHONG AVENUE
GUI'AN NEW DISTRICT, GUIZHOU, 550025
CHINA

THE FIRST AFFILIATED HOSPITAL OF XI'AN JIAO TONG UNIVERSITY
NO. 277 YANTA WEST ROAD, XI'AN, SHAANXI 710061
CHINA

[72] LIU, BING
LIU, DENGHUI
WANG, XIN
ZHANG, PEIPEI
WANG, YAWEN
XU, CHI
QIAO, NAN

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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- [54] METHODS OF TREATING IDIOPATHIC HYPERSOMNIA
治療特發性嗜睡症的方法
- [71] JAZZ PHARMACEUTICALS IRELAND LIMITED
Waterloo Exchange, Waterloo Road, Dublin 4
IRELAND
- [72] SKOBIERANDA, Franck
CHEN, Dan
STERKEL, Amanda Leigh
CHEN, Cuiping
CHANDLER, Patricia
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
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 [87] 16.09.2021 WO2021/181310
 [30] 11.03.2020 US, 62/988, 379
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 [54] COMPOSITIONS AND METHODS FOR EYE HEALTH COMPRISING AREDS AND
 VITAMIN B COMPLEX
 包含 AREDS 和維生素 B 複合物的用於眼睛健康的組合物和方法
 [71] Bausch + Lomb Ireland Limited
 博士倫愛爾蘭有限公司
 3013 Lake Drive, Citywest Business Park, Dublin 24
 IRELAND
 [72] STEIN, Daniel J. D·J·斯坦
 DIVITO, Melinda M·迪維托
 HOSTEN, Lester L·霍斯坦
 [74] LIU, SHEN & ASSOCIATES
 Room 3716, 37/F, Sun Hung Kai Centre
 30 Harbour Road, Wanchai
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 [30] 10.02.2020 US, 62/972, 508
 [54] METHOD FOR TREATING VASO OCCLUSIVE CRISES ASSOCIATED WITH
 SICKLE CELL DISEASE
 用於治療與鐮狀細胞病相關的血管閉塞危象的方法
 [71] NICOX S.A.
 DRAKKAR 2, BÂT D, 2405 ROUTE DES DOLINES
 06560 CS 10313 - SOPHIA ANTIPOLIS - VALBONNE
 FRANCE
 [72] BRIGITTE DUQUESROIX-CHAKROUN
 FRANK J. DELLAFERA
 SCOTT FLORENTINO
 [74] FEDERATION OF HONG KONG INDUSTRIES
 31/F, Billion Plaza
 8 Cheung Yue Street, Cheung Sha Wan, Kowloon
 HONG KONG

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[30] 19.02.2020 US, 62/978, 785

[54] AZELAIC ACID ESTERS IN THE TREATMENT OR PREVENTION OF
DYSLIPIDEMIA AND ASSOCIATED CONDITIONS
治療或預防血脂異常及相關病症中的壬二酸酯

[71] NEW FRONTIER LABS, LLC
900 NE Loop 410, Suite D-119
San Antonio, TX 78209-1403
UNITED STATES OF AMERICA

[72] STREEPER, Robert T.
IZBICKA, Elzbieta

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

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C07C 237/22 CN116102449 A
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A61P 25/18
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[54] COMBINATIONS OF CANNABINOIDS AND N-ACYLETHANOLAMINES
大麻素類和 N-酰基乙醇胺的組合

[71] Scisparc Ltd.
20 Raoul Wallenberg St., Building A, 2nd Fl.
Tel-Aviv
ISRAEL

[72] SHMULEWITZ, Ascher
HABER, Elran
BRENER, Ephraim

[74] MARKS & CLERK
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HONG KONG

[51] A61K 31/352 [11] 40085397
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[54] METHODS FOR MAINTAINING MICROVASCULAR INTEGRITY

維持微血管完整性的方法

[71] Scisparc Ltd.

20 Raoul Wallenberg St., Building A, 2nd Fl.

Tel-Aviv

ISRAEL

[72] SHMULEWITZ, Ascher

ZULOFF-SHANI, Adi

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[74] MARKS & CLERK

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A61K 31/035

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[51] A61K 31/365

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[30] 10.01.2020 US,62/959,629

[54] TREATMENT OF NEUROLOGICAL DISORDERS WITH AVERMECTINS

用阿維菌素治療神經病症

[71] Equilibre Biopharmaceuticals BV

Herengracht 540

1017 CG Amsterdam
NETHERLANDS

- [72] WAKSAL, Samuel D. S·D·瓦克萨尔
MANDEL-PORTNOY, Ya-El Y-E·曼德尔-波尔特诺伊
WU, Rui R·吴
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- [51] A61K 31/37 [11] 40085227
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23.06.2020 US,63/042,831
- [54] IRAK DEGRADERS AND USES THEREOF
伊拉克降解劑及其用途
- [71] Kymera Therapeutics, Inc.
200 Arsenal Yards Blvd., Suite 230
Watertown, Massachusetts 02472
UNITED STATES OF AMERICA
- [72] WEISS, Matthew M.
ZHENG, Xiaozhang
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[54] PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM
包含美洛昔康的藥物組合物

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[54] SUBSTITUTED FUSED IMIDAZOLE DERIVATIVES AND METHODS OF
TREATING REFRACTIVE OCULAR DISORDERS
取代的稠合咪唑衍生物和治療屈光性眼病的方法

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- [54] CLASS OF 1,7-NAPHTHYRIDINE COMPOUNDS AND APPLICATION THEREOF
一類 1,7-萘啶類化合物及其應用
- [71] Medshine Discovery Inc.
南京明德新藥研發有限公司
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- [72] WANG, Shaohui 王紹輝
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C07D 401/12 CN115715288 A
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- [54] SORAFENIB PARTICLES AND USES THEREOF
索拉非尼顆粒及其用途
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[54] METHODS OF TREATING FABRY DISEASE IN PATIENTS HAVING A
MUTATION IN THE GLA GENE

治療在 GLA 基因中具有突變的患者的法布里病的方法

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[54] COMBINATION THERAPY FOR ACUTE MYELOID LEUKEMIA
急性髓系白血病的組合療法

[71] Celgene Corporation
86 Morris Avenue
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UNITED STATES OF AMERICA

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GONG, Nian
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IRAK1 的有效和選擇性不可逆抑制劑

- [71] Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue
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UNITED STATES OF AMERICA
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- [74] GLOBAL ZEN IP SERVICES LIMITED
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- [51] A61K 31/454 [11] 40085488
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- [54] PHARMACEUTICAL FORMULATIONS OF ABIRATERONE ACETATE AND
NIRAPARIB
醋酸阿比特龍和尼拉帕尼的藥物配製品
- [71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
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BELGIUM
- [72] QUINTEN, Thomas, Ronald, A
DELAET, Urbain, Alfons, C
HEYNS, Philip, Erna, H
MARCOZZI, Tatiana
BERTELS, Johnny
LUYTEN, Katrien
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- [51] A61K 31/4545 [11] 40085351
C07D 401/14 EP4153581 A1

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A61K 31/197 CN115461048 A
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[54] REMDESIVIR TREATMENT METHODS

瑞德西韋治療方法

[71] GILEAD SCIENCES, INC.

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[54] TRPV4 INHIBITOR AS THERAPEUTIC DRUG FOR EYE DISEASE

作為眼病治療劑的 TRPV4 抑制劑

[71] RAQUALIA PHARMA INC.

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SHIMAZAWA Masamitsu 嶋泽雅光
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- [54] SPRAY DRYING OF SUPERSATURATED SOLUTIONS OF API WITH ACETIC ACID
含乙酸的 API 過飽和溶液的噴霧干燥
- [71] LONZA BEND INC.
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MILLER, Warren
MORGEN, Michael
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REGAN, Daniel
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C07D 239/42 EP4116293 A2
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[54] HETEROCYCLIC DERIVATIVES, PHARMACEUTICAL COMPOSITIONS AND THEIR USE IN THE TREATMENT, AMELIORATION OR PREVENTION OF FIBROTIC DISEASE

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CN115461048 A

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 C07D 403/06

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[54] LAPATINIB PARTICLES AND USES THEREOF
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[51] A61K 31/519 [11] 40085266
C07D 519/00 CN115583959 A
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A61P 11/00
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[54] DIAZABICYCLIC SUBSTITUTED IMIDAZOPYRIMIDINES AND
THEIR USE FOR THE TREATMENT OF BREATHING DISORDERS
二氮雜雙環取代的咪唑並嘧啶及其用於治療呼吸障礙的用途

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[51] A61K 31/519 [11] 40085269
A61P 11/00 CN115554299 A
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C07D 519/00

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THEIR USE FOR THE TREATMENT OF BREATHING DISORDERS
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- [51] A61K 31/519 [11] 40085278
A61P 35/00 EP4104837 A2
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- [54] HETEROCYCLIC COMPOUNDS AS RET KINASE INHIBITORS
作為 RET 激酶抑制劑的雜環化合物
- [71] Cancer Research Technology Limited
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C07D 487/04 EP4105219 A1
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C07D 487/04 CN115667265 A
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[54] CRYSTAL FORM OF ARYL PHOSPHORUS OXIDE DERIVATIVE FREE BASE,
PREPARATION METHOD THEREFOR, AND APPLICATION THEREOF
一種芳基磷氧化物類衍生物自由碱的晶型及其製備方法和應用

[71] JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.
江苏豪森药业集团有限公司

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222047 江苏省连云港市经济技术开发区

[72] SHAN, Wenjun 单文俊
LIU, Defu 刘德福
WANG, Xiaolei 王小雷

[74] 李永康
香港
铜锣湾恩平道 28 号
利园商场二期 23 楼 2302 室

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[54] METHODS FOR TREATING SARS COV-2 INFECTIONS
用於治療 SARS COV-2 感染的方法

[71] GILEAD SCIENCES, INC.
333 Lakeside Drive Foster City
California 94404
UNITED STATES OF AMERICA

[72] CIHLAR, Tomas
OSINUSI, Anuoluwapo
PORTER, Danielle L.

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

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[54] METHODS OF TREATMENT OF VIRAL DISEASES

病毒疾病的治療方法

[71] SOFTHALE NV

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[72] RAWERT, Jürgen

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[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] CONJUGATE OF DOUBLE-STRANDED SIRNA ANALOGUE

雙鏈 SIRNA 類似物的綴合物

[71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.

正大天晴藥業集團股份有限公司

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- [72] AN, Ke 安可
SUN, Fei 孫飛
DING, Charles Z. 丁照中
CHEN, Shuhui 陳曙輝
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
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 [54] CHIMERIC ANTIGEN RECEPTOR T CELL THERAPY
 嵌合抗原受體 T 細胞療法
 [71] Kite Pharma, Inc.
 2400 Broadway
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 UNITED STATES OF AMERICA
 [72] BOT, Adrian
 PLAKS, Vicki
 CHOU, Szu-Ting, Justin
 ROSSI, John
 GO, William
 KIM, Jenny Jiyun
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 HONG KONG

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- [54] CHIMERIC ANTIGEN RECEPTOR T CELL THERAPY
嵌合抗原受體 T 細胞療法
- [71] Kite Pharma, Inc.
2400 Broadway
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UNITED STATES OF AMERICA
- [72] BOT, Adrian
MATTIE, Michael David
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG
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- [54] COMBINING IPSC-DERIVED EFFECTOR CELL TYPES FOR IMMUNOTHERAPY
USE
組合 IPSC 衍生的效應細胞類型以用於免疫療法用途
- [71] FATE THERAPEUTICS, INC.
菲特治疗公司
12278 Scripps Summit Drive
San Diego, CA 92131
UNITED STATES OF AMERICA
- [72] VALAMEHR, Bahram B·瓦拉马尔
GOODRIDGE, Jode J·古德里奇
BJORDAHL, Ryan R·比约达尔
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-
- [51] A61K 35/17 [11] 40085485
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[54] UNIVERSAL ANTIGEN-SPECIFIC T CELL BANKS AND METHODS OF MAKING
AND USING THE SAME THERAPEUTICALLY
通用抗原特異性 T 細胞庫及其製備和治療使用方法

[71] Baylor College Of Medicine
One Baylor Plaza, Houston, TX 77030
UNITED STATES OF AMERICA

[72] LEEN, Ann Marie
VERA VALDES, Juan Fernando

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

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[54] HUMAN IMMUNE CELLS GENOMICALLY MODIFIED TO EXPRESS ORTHOGONAL
RECEPTORS
經基因組修飾以表達正交受體的人免疫細胞

[71] Synthekine, Inc.
1505 O'Brien Drive Suite D
Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] PENAFLOL ASPURIA, Paul-Joseph
OFT, Martin

[74] CHAN, TANG & KWOK
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HONG KONG

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[54] METHOD FOR TREATING CHRONIC GRAFT VERSUS HOST DISEASE
慢性移植抗宿主病的治療方法

[71] Mesoblast International Sàrl
c/o Accounting and Management Services SA
Route de Pre-Bois 20
1217 Meyrin
SWITZERLAND

[72] ITESCU, Silviu

[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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- [54] MODIFIED NUCLEIC ACIDS ENCODING ASPARTOACYLASE (ASPA) AND VECTOR FOR GENE THERAPY
用於基因療法的編碼天冬氨酸酰化酶 (ASPA) 的經修飾的核酸和載體
- [71] Pfizer Inc.
美國輝瑞有限公司
235 East 42nd Street, New York, NY 10017
UNITED STATES OF AMERICA
- [72] LEONE, Paola P·利昂
FRANCIS, Jeremy J·弗朗西斯
ASSAF, Basel, Tariq B·T·阿薩夫
ASANO, Shoh S·阿薩諾
HALES, Katherine K·黑爾斯
BERG, Allison, P. A·P·伯格
- [74] LIU, SHEN & ASSOCIATES
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[54] A TRADITIONAL CHINESE MEDICINE EXTRACT, DRUG AND DETECTION METHOD THEREOF
一種中藥提取物、藥物及其檢測方法

[71] JIANGSU KANION PHARMACEUTICAL CO., LTD
江苏康缘药业股份有限公司
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- [72] XIAO, Wei 尚伟
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YU, Guifang 于桂芳
HU, Hanfei 胡晗绯
WANG, Tuanjie 王团结
ZHANG, Chenfeng 章晨峰
CAO, Liang 曹亮
WANG, Zhenzhong 王振中
LIU, Lina 刘莉娜
LI, Liang 李良
YAN, Ming 闫明
- [74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

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[54] OLIGOSACCHARIDE FORMULATIONS OF KAPPA OPIOID RECEPTOR
AGONISTS

κ 阿片受體激動劑的寡糖配製劑

[71] Cara Therapeutics, Inc.
4 Stamford Plaza, 9th Floor
107 Elm Street
Stamford, CT 06902
UNITED STATES OF AMERICA

[72] WILSON, Bryan, R.
O'CONNOR, Stephen, J.

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

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[54] CHIMERIC INFLUENZA VACCINES

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[71] LIU, Fu-Tong
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[72] WONG, Chi-Huey 翁启惠
LIAO, Hsin-Yu 廖心瑜
WANG, Shih-Chi 王世吉
KO, Yi-An 柯怡安
LIN, Kuo-I 林国仪
MA, Che 马彻
CHENG, Ting-Jen 郑婷仁

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[54] METHODS FOR PREVENTION OR TREATMENT OF VIRUS-INDUCED ORGAN
INJURY OR FAILURE WITH IL-22 DIMER
利用 IL-22 二聚體預防或治療病毒誘導的器官損傷或衰竭的方法

[71] Evive Biotechnology (Shanghai) Ltd
Floor 3, Building 1, No. 400 Fangchun Road
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[72] Zheng YANG
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[74] DEACONS
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[51] A61K 38/20 [11] 40085552
A61K 35/17 EP4132543 A2
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[51] A61K 38/26 [11] 40085325
A61K 9/00 EP4108252 A1
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[21] 42023074786.7 [22] 21.06.2023

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING GLP-1R AGONISTS
包含 GLP-1R 激動劑的藥物組合物

[71] 4MOVING BIOTECH
Campus de l'Institut Pasteur de Lille
1 Rue du Professeur Calmette
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[72] Rattenbach, Revital
Berenbaum, Francis
Bismuth, Keren
Martin, Céline
Meurot, Coralie

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

[51] A61K 38/26 [11] 40085403
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[54] SEMAGLUTIDE FOR THE TREATMENT OF NON-ALCOHOLIC
STEATOHEPATITIS
用於治療非酒精性脂肪性肝炎的司美格魯肽

[71] Novo Nordisk A/S
Novo Allé
2880 Bagsværd
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[72] LINDER, Martin
PALLE, Mads, Sundby
DAMGAARD, Lars, Holm

HANSEN, Morten

TORSTENSON, Carl Richard

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

[51] A61K 38/38 [11] 40085330
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[54] ANTI-ADRENOMEDULLIN (ADM) BINDER FOR USE IN THERAPY OR
PREVENTION OF SYMPTOMS OF ILLNESS

用於治療或預防疾病症狀的抗腎上腺髓質素 (ADM) 粘合劑

[71] AdrenoMed AG
Neuendorfstrasse 15a
16761 Hennigsdorf
GERMANY

[72] BERGMANN, Andreas

[74] DCC HONG KONG LIMITED
Suite 52, 48/F, Langham Place Office Tower
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HONG KONG

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[54] METHODS FOR GENERATING ENGINEERED MEMORY-LIKE NK CELLS AND
COMPOSITIONS THEREOF

產生工程化記憶樣 NK 細胞及其組合物的方法

[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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[72] CHEN, Jianzhu 陈

RITZ, Jerome 里茨

ROMEY, Rizwan R 罗米

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HAM, James, Dongjoo J·D 哈姆

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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HONG KONG

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[54] BISPECIFIC TRANSDUCTION ENHANCER
雙特異性轉導增強子

[71] UMOJA BIOPHARMA, INC.
1920 Terry Ave, 10th Floor
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[72] SCHARENBERG, Andrew
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[54] NEOANTIGENS EXPRESSED IN OVARIAN CANCER AND THEIR USES
在卵巢癌中表達的新抗原及其用途[71] Janssen Biotech, Inc.
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[54] GROUP A STREP IMMUNOGENIC COMPOSITIONS WITH POLYSACCHARIDE-
PROTEIN CONJUGATES

具有多糖-蛋白質綴合物的 A 組鏈球菌免疫原性組合物

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[54] PARENTERAL NOROVIRUS VACCINE FORMULATIONS
胃腸外諾如病毒疫苗配製劑
[71] Takeda Vaccines, Inc.
75 Sidney Street, Cambridge, MA 02139
UNITED STATES OF AMERICA
[72] RICHARDSON, Charles
BARGATZE, Robert F.
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[74] UNITALEN ATTORNEYS AT LAW LIMITED
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[54] COMBINATION THERAPIES AND BIOMARKERS FOR TREATING CANCER
治療癌症的聯合療法和生物標誌物

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 [54] ANTI-CERAMIDE ANTIBODIES
 抗神經醯胺抗體
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 New York, NY 10065
 UNITED STATES OF AMERICA

Ceramedix Holding, LLC
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[72] TINKELENBERG, Arthur
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 WANG, Yong
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[54] COMBINATION DRUG FOR TREATING KIDNEY CANCER
 用於治療腎癌的聯用藥物

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 No.369 Yuzhou South Rd.
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WANG, Xunqiang 王訓強
YU, Ding 於鼎
LI, Lin 李琳
WANG, Rongliang 汪榮亮
- [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] MATERIALS AND METHODS FOR MODULATING AN IMMUNE RESPONSE

用於調節免疫應答的材料和方法

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[54] ANTI-INTERLEUKIN 36 RECEPTOR (IL-36R) THERAPY FOR ICHTHYOSIS

用於魚鱗病的抗白細胞介素 36 受體 (IL-36R) 治療

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[54] STABLE PHARMACEUTICAL COMPOSITION OF NOVEL CORONAVIRUS
NEUTRALIZING ANTIBODY AND USE THEREOF
一種穩定的新冠中和抗體的藥物組合物及其應用

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浙江博锐生物制药有限公司
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GAO, Zhangzhao 高章照
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[74] CHAN, TANG & KWOK
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- [54] METHOD FOR IMPROVING THE STABILITY OF A PHARMACEUTICAL
COMPOSITION COMPRISING A HIGH PENETRATION DRUG, AND THE
PHARMACEUTICAL COMPOSITION OBTAINED THEREFROM
提高包含高穿透力藥物的藥物組合物的穩定性的方法以及由其獲得的藥物組合物
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[54] BIODEGRADABLE COPOLYMERS AND NANOFIBROUS SCAFFOLD THEREOF
可生物降解的共聚物和其納米纖維支架

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[54] NEUTRAL PH COMPOSITIONS OF DOCETAXEL AND HUMAN SERUM ALBUMIN
多西他賽和人血清白蛋白的中性 PH 組合物

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- [54] ANTIBODY DRUG CONJUGATE FORMULATION AND USE THEREOF
抗體藥物偶聯物製劑及其用途
- [71] SHANGHAI MIRACOGEN INC.
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- [54] ANTIBODY DRUG CONJUGATE
抗體藥物偶聯物

- [71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
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 XU, Tongjie 徐同傑
 WANG, Xiaojin 王曉金
 SHENG, Huace 盛化策
 ZHANG, Zhengping 張正平
 WANG, Hua 王華
 GAO, Yong 高勇
- [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] CANCER TREATMENT METHODS
 癌症治療方法
- [71] Bolt Biotherapeutics, Inc.
 900 Chesapeake Drive
 Redwood City CA 94063
 UNITED STATES OF AMERICA
- [72] ACKERMAN, Shelley Erin
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TRANSCARBAMYLASE DEFICIENCY

用於治療鳥氨酸甲酰基轉移酶缺乏症的組合物和方法

[71] Arcturus Therapeutics, Inc.
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[72] CHIVUKULA, Padmanabh
KARMALI, Priya Prakash

TACHIKAWA, Kiyoshi
 PARKER, Suezanne E.
 SABLAD, Marciano Rodriguez
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 BAO, Yanjie
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[71] LANTHEUS MEDICAL IMAGING, INC.
 蓝瑟斯医学影像公司
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 UNITED STATES OF AMERICA

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 WALKER, Carol C·沃克
 ONTHANK, David, C. D·C·翁坦科
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 NGUYEN, Nhung, Tuyet N·T·阮

[74] LI Wing Hong
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[54] PHARMACEUTICAL FORMULATIONS
 藥物製劑

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[72] BEJOT, Romain
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ANZELLOTTI, Atilio

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HONG KONG

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[54] LEAVE-ON PENETRATING OIL HAIR COMPOSITION
免洗型滲透護髮油組合物

[71] JOHNSON & JOHNSON CONSUMER INC.
強生消費者公司
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[54] DEUTERATED POLYUNSATURATED FATTY ACIDS OR ESTERS THEREOF FOR
COSMETIC APPLICATIONS

用於化妝品應用的氘化多不飽和脂肪酸或其酯

[71] RETROTOPE, INC.

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UNITED STATES OF AMERICA

[72] MIKHAIL SERGEEVICH SHCHEPINOV

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[54] METHODS AND USE FOR BIOENGINEERING ENUCLEATED CELLS

生物工程去核細胞的方法和用途

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

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[54] COMPOSITIONS AND METHODS FOR TREATMENT OF OCULAR CONDITIONS
用於治療眼部病症的組合物和方法

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1371 E 2100 S Suite 200
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[54] HIGH CONCENTRATION ANTI-ASS PROTOFIBRIL ANTIBODY FORMULATIONS
AND METHODS OF USE THEREOF
高濃度抗 A β 初原纖維抗體配製品及其使用方法

[71] Eisai R&D Management Co., Ltd.
6-10 Koishikawa, 4-Chome, Bunkyo-Ku, Tokyo 112-8088
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[72] YOSHIDA, Nobuo
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SOUILLAC, Pierre

[74] UNITALEN ATTORNEYS AT LAW LIMITED
 RM 1201, 12/F, GOLDEN ERA PLAZA
 39-55 SAI YEE ST, MONGKOK KLN
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[54] OPHTHALMIC DEVICES CONTAINING TRANSITION METAL COMPLEXES AS
 HIGH ENERGY VISIBLE LIGHT FILTERS
 作為高能可見光過濾器之含有過渡金屬錯合物之眼用裝置

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MOLECULES
用於遞送 RNA 分子的具有有用 N:P 比的脂質體
[71] GlaxoSmithKline Biologicals SA
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-
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1-(PROTECTED HYDROXY)-PROPANE SALTS AND METHODS OF MAKING THE
SAME
無定形固體琥珀酰化 3-(脂肪酸酰胺)-2-羥基-1-(受保護的羥基)-丙烷鹽及其製
備方法
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[54] A MODIFIED RELEASE MULTIPLE UNIT ORAL DOSAGE FORM OF
DOXYLAMINE SUCCINATE AND PYRIDOXINE HYDROCHLORIDE AND A
PROCESS FOR ITS PREPARATION

一種琥珀酸多西拉敏和鹽酸吡哆醇的改進釋放多單位口服劑型及其製備方法

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[54] SKIN COMPOSITION

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[54] A METHOD FOR PRODUCING A DECELLULARIZED TISSUE SCAFFOLD

一種用於生產脫細胞組織支架的方法

[71] TISSUE REGENIX LIMITED

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[72] ROWLEY, Christine

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[54] ENDOTRACHEAL TUBE CUFF WITH INTEGRATED SENSORS
具有集成傳感器的氣管內插管套囊

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[54] SYSTEM AND METHOD FOR TREATMENT USING NITRIC OXIDE

使用一氧化氮進行治療的系統和方法

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[54] DILATOR SHEATH ASSEMBLY WITH INTERLOCKING ARRANGEMENT

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[54] PEN-TYPE DRUG INJECTION DEVICE AND ELECTRONIC ADD-ON
MONITORING MODULE FOR MONITORING AND LOGGING DOSE SETTING AND
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筆型藥物注射裝置和用於監視和記錄劑量設定和給藥的日誌的電子附加監視模塊

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[54] BLOOD PUMP PLACEMENT AND INTRAVASCULAR BLOOD PUMP
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[54] IMPLANTABLE ARRAYS FOR PROVIDING TUMOR TREATING FIELDS
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[54] TAU BINDING COMPOUNDS

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[54] MACROCYCLIC COMPOUNDS AND METHODS OF USE THEREOF
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[54] IMIDAZOTRIAZINES ACTING ON CANCER VIA INHIBITION OF CDK12
咪唑並三嗪通過抑制 CDK12 作用於癌症

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] HETEROCYCLIC AMIDES AND THEIR USE FOR MODULATING SPLICING

雜環酰胺及其用於調節剪接的用途

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VAILLANCOURT, Frederic

SMITH, Peter

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[54] METAL OXIDE SUNSCREEN FORMULATIONS
金屬氧化物防曬製劑

[71] Amyris, Inc.
5885 Hollis Street, Suite 100
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UNITED STATES OF AMERICA

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VISWANATHAN, Ramya

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[54] PLAYING CARD SET AND METHOD OF MAKING THE PLAYING CARD SET
撲克牌組及撲克牌組的製造方法

[71] ANGEL GROUP CO., LTD.

天使集团股份有限公司

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[54] VIRTUAL OBJECT CONTROLLING METHOD, DEVICE, EQUIPMENT AND
STORAGE MEDIUM

虛擬對象控制方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] PROGRAM, AND INFORMATION PROCESSING DEVICE, METHOD, AND
SYSTEM

程序、信息處理裝置、方法以及系統

[71] CYGAMES, INC.

CY 遊戲公司

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[72] AKITAKE Satoshi 秋竹聰志

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過濾器元件整體密封輪廓
- [71] Caterpillar Inc.
100 N.E. Adams Street
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UNITED STATES OF AMERICA
- [72] IMMEL, Jon T.
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[54] MULTILAYERED TEXTILE AS/FOR DURABLE AND WASHABLE HIGH-
PERFORMANCE FILTRATION MEDIA AND METHOD OF ASSEMBLING THEREOF
作為/用於耐用耐洗高性能過濾介質的多層織物及其組裝方法

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電滲析液體干燥劑除濕系統

[71] PALO ALTO RESEARCH CENTER INCORPORATED
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[54] SYSTEM AND METHOD FOR FOOD WASTE DECOMPOSITION
用於食物垃圾分解的系統和方法

[71] Green Eco International PTY LTD
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[54] FILL SHEETS AND RELATED FILL PACK ASSEMBLIES
填充片材和相關的填充物包裝組件

- [71] BRENTWOOD INDUSTRIES, INC.
布伦特伍德工业公司
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Reading, PA 19603
UNITED STATES OF AMERICA
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- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[54] METHODS FOR MAKING FLOW CELLS

用於製造流通池的方法

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分配泵及其製造方法
- [71] 9421-7213 QUÉBEC INC.
9421-7213 魁北克股份有限公司
200-181 boul. Hymus, Pointe-Claire, Québec, H9R 5P4
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- [72] YAN, Jian 晏健
- [74] 中港知識產權有限公司
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產生振動運動的換能器
- [71] Groundwaves Ltd.
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UNITED KINGDOM
- [72] INOUE, Nicholas
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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MACHINING DEVICE
超聲波共振體的緊固構造和超聲波加工裝置
[71] TAKADA CORPORATION
日商高田工業所股份有限公司
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Kitakyushu-shi, Fukuoka 8068567
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[72] Keiichi YOTSUMOTO 四元敬一
Nobuhiro MORI 森伸廣
Hironobu MATSUYAMA 松山裕宣
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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CN116033985 A
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[54] REPLACEABLE CUTTING HEAD HAVING EXTERNAL THREAD WITH
CONCAVELY CURVED ROOT AND ROTARY CUTTING TOOL
具有帶凹形彎曲牙底的外螺紋的可更換切割頭部和旋轉切割工具
[71] ISCAR LTD.
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[72] HECHT, Gil
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[54] ELECTRODE DEVICE
電極裝置

[71] SHINKOKIKI CO., LTD.
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B23K 26/08

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[30] 03.02.2020 US, 62/969,434

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[54] PLATFORM, SYSTEMS, AND DEVICES FOR 3D PRINTING

用於 3D 打印的平台、系統和設備

[71] Stamm Vegh Corporation

479 Jessie Street

San Francisco, California 94103

UNITED STATES OF AMERICA

[72] Juan Francisco LLAMAZARES

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Gaston Oscar CORTI

Emiliano HOSS

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

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188 Des Voeux Road Central

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B23K 35/36

[11] 40085326

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[13] A

[25] ZH

[21] 42023074788.3 [22] 21.06.2023

[54] SOLDER ALLOY FOR PREVENTING FE LEACHING, FLUX-CORED SOLDER,
WIRE SOLDER, FLUX-CORED WIRE SOLDER, FLUX-COATED SOLDER AND
SOLDER JOINT防 FE 腐蝕用軟鈎料合金、包芯軟鈎料、焊絲、包芯焊絲、覆助焊劑軟鈎料和鈎焊接
頭

[71] SENJU METAL INDUSTRY CO., LTD.

千住金屬工業株式會社

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[72] Motohiro ONITSUKA 鬼塚基泰

Yoko KURASAWA 倉澤陽子

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Takashi SAITO 齋藤岳

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[51] B23K 35/36 [11] 40085326
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C08G 73/10 GB2613200 A
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[54] ARRANGEMENTS FOR FORMING THREE-DIMENSIONAL STRUCTURES, AND RELATED METHODS THEREOF

用於形成三維結構的佈置及其相關方法

[71] BELLASENO GMBH

Deutscher Platz 5a

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GERMANY

[72] CHHAYA, Mohit Prashant

KHANI, Navid

THIELE, Jonas Alexander

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED

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88 Queensway, Admiralty

HONG KONG

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[54] PRINTING SYSTEM OF OFFSET ROTARY PRESS AND OFFSET ROTARY PRESS

膠印輪轉機的印刷系統及膠印輪轉機

- [71] MIYAKOSHI PRINTING MACHINERY CO., LTD.
株式会社宮腰
1-13-5, TSUDANUMA, NARASHINO-SHI, CHIBA
JAPAN
- [72] REISHI FUJIWARA 藤原鈴司
HITOSHI TOMAKI 戶卷仁
SEIKO SUGIYAMA 杉山誠康
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TOSHIKO TAKAHASHI 高橋利子
YOKO MIURA 三浦洋子
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-
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-
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[54] SECURITY MARKING, METHOD AND DEVICE FOR READING THE SECURITY MARKING, SECURITY DOCUMENT MARKED WITH THE SECURITY MARKING, AND METHOD AND SYSTEM FOR VERIFYING SAID SECURITY DOCUMENT
安全標記、讀取安全標記的方法和裝置、標記有安全標記的安全文件、以及驗證所述安全文件的方法和系統

[71] SICPA HOLDING SA
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Avenue de Florissant 41 1008 Prilly
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[72] DINOEV, Todor T·迪諾伊伍
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RAEMY, Xavier Cédric X·C·雷米
CARNERO, Benito B·卡內羅
LOGINOV, Evgeny E·洛吉諾夫
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[51] B43K 19/00 [11] 40085442
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[25] JA

[21] 62023074239.2 [22] 08.06.2023

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[87] 16.12.2021 WO2021/251480

[30] 12.06.2020 JP,2020-102452

[54] CALCINED SOLID DRAWING MATERIAL
燒成固體描繪材料

[71] MITSUBISHI PENCIL COMPANY, LIMITED
三菱鉛筆株式會社
23-37, Higashi Ohi 5-chome, Shinagawa-ku, Tokyo 1408537
JAPAN

[72] KUBO Ryota 久保亮太
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[74] 范紀羅江律師行
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[25] EN

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[54] A HEATING AND COOLING SYSTEM FOR A VEHICLE
用於車輛的加熱和冷卻系統

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[54] RIDE VEHICLE TRACKING SYSTEM
乘坐交通工具跟踪系統

[71] UNIVERSAL CITY STUDIOS LLC
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[72] HERBERT, Christopher, Michael

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] B62J 1/00 [11] 40085354
B62J 1/18 CN115697824 A
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[30] 04.06.2020 IT,102020000013249

[54] PROCESS FOR MANUFACTURING A BICYCLE SADDLE

用於製造自行車鞍座的方法

[71] SELLE SMP S.A.S. DI FRANCO SCHIAVON

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[51] B62J 1/18

B62J 1/00

[11] 40085354

CN115697824 A

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[30] 24.01.2020 US,62/965,485

[54] CORE BOX

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[71] Berry Global, Inc.

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TURNER, Steven

MARLIN, Cliff

[74] CHAN, TANG & KWOK

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[51] B65D 25/28 [11] 40085348
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[54] ARTICLE CARRIER AND BLANK THEREFOR

物品承載器及用於其的坯件

[71] WestRock Packaging Systems, LLC

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[72] MERZEAU, Julien, D.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[54] CONTAINER HANDLING VEHICLE ELEVATOR
容器搬運車輛升降機

[71] AUTOSTORE TECHNOLOGY AS
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NORWAY

[72] AUSTRHEIM, Trond
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[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] B66B 1/14 [11] 40085389
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[51] B66B 1/18 [11] 40085392
B6B 1/34 CN115427334 A
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[51] B66B 1/24 [11] 40085392
B6B 1/34 CN115427334 A
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[51] B66B 1/34 [11] 40085389
B66B 1/46 CN115427335 A
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[51] B66B 1/34 [11] 40085390
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[51] B66B 1/34 [11] 40085422
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[51] B66B 1/34 [11] 40085423
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[54] AN ELEVATOR CONTROL UNIT AND A METHOD FOR TRANSFERRING DATA
IN AN ELEVATOR ARRANGEMENT
電梯控制單元和用於在電梯佈置中傳輸數據的方法

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[72] BELOV, Mika M·貝洛夫
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- [51] B66B 1/46 [11] 40085389
B66B 1/52 CN115427335 A
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- [87] 04.11.2021 WO2021/219920
- [54] A SOLUTION FOR GENERATING A TOUCHLESS ELEVATOR CALL
一種生成非接觸式電梯呼叫的方案
- [71] KONE Corporation
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- [72] TALONEN, Tapani T·塔洛寧
PERKO, Antti A·珀科
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- [51] B66B 1/46 [11] 40085540
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- [25] EN
- [21] 62023074542.9 [22] 15.06.2023
- [86] 07.05.2020 PCT/FI2020/050306
- [87] 11.11.2021 WO2021/224540
- [54] METHOD AND SYSTEM FOR GENERATING AN ELEVATOR CALL REQUEST
用於生成電梯呼叫請求的方法和系統
- [71] KONE Corporation
通力股份公司
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[51] B66B 1/52 [11] 40085389
B66B 1/46 CN115427335 A
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[51] B66B 11/02 [11] 40085393
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[54] ELEVATOR IN USE FOR A CLIMATE CONTROL IN A BUILDING
用於建築物內氣候控制的電梯

[71] KONE Corporation
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[72] PERUNKA, Pekka P·佩倫卡
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[51] B66B 25/00 [11] 40085302
B66B 27/00 CN116177352 A
B66B 29/00
[13] A

[25] ZH

[21] 42023074689.3 [22] 19.06.2023

[30] 26.11.2021 JP,2021-192050

[54] A PASSENGER CONVEYOR SYSTEM, A PASSENGER CONVEYOR, AND A
MOVING BODY USED THEREIN
乘客輸送機系統、乘客輸送機及其使用的移動體

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
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[72] Toshimitsu IMAI 今井敏満

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[51] B66B 25/00 [11] 40085313
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[13] A

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[21] 42023074731.3 [22] 20.06.2023

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[54] PASSENGER CONVEYOR
乘客輸送機

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
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[51] B66B 27/00 [11] 40085302
B66B 25/00 CN116177352 A
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[51] B66B 3/00 [11] 40085392
B6B 1/34 CN115427334 A
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[51] B66B 31/02 [11] 40085543
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[25] DE

[21] 62023074548.6 [22] 15.06.2023

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[87] 20.01.2022 WO2022/012856

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[54] HANDRAIL-TREATMENT DEVICE FOR PASSENGER-CONVEYING
INSTALLATIONS
用於人員運送設備的扶手處理裝置

[71] INVENTIO AG
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[72] BAUER, Wolfgang 沃爾夫岡·鮑爾
HAIDER, Michael 邁克爾·海德爾
NESZMERAK, Wolfgang 沃爾夫岡·奈斯梅拉克

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[51] B66B 5/00 [11] 40085389
B66B 1/46 CN115427335 A
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[51] B66B 5/00 [11] 40085390
G06F 8/61 CN115427930 A
[13] A

[51] B66B 5/00 [11] 40085422
H04L 12/40 CN115461292 A
B66B 1/34 [13] A

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[21] 62023074211.1 [22] 07.06.2023

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[54] ELEVATOR COMMUNICATION SYSTEM
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AITAMURTO, Juha-Matti J-M·艾塔穆托
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[51] B66B 5/00 [11] 40085423
H04L 12/40 CN115461293 A
B66B 1/34

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[21] 62023074212.9 [22] 07.06.2023

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[54] ELEVATOR COMMUNICATION SYSTEM

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[51] B66B 5/00 [11] 40085425
H04L 12/40 CN115461294 A
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[25] EN

[21] 62023074214.5 [22] 07.06.2023

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- [30] 30.04.2020 EP,20172438.2
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- [54] ELEVATOR COMMUNICATION SYSTEM
電梯通信系統
- [71] KONE Corporation
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- [72] KATTAINEN, Ari A·卡泰寧
AITAMURTO, Juha-Matti J-M·艾塔穆托
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起重機及起重機控制系統
- [71] SUMITOMO HEAVY INDUSTRIES MATERIAL HANDLING SYSTEMS CO., LTD.
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遠程自動 RTG 系統、遠程自動 RTG 系統的控制方法及遠程自動 RTG 系統控制裝置
- [71] SUMITOMO HEAVY INDUSTRIES MATERIAL HANDLING SYSTEMS CO., LTD.
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基於對象檢測系統的物料搬運車輛行駛控制的系統和方法
- [71] THE RAYMOND CORPORATION
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操作電梯系統的方法和電梯系統

[71] KONE Corporation
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- [72] HAWKINS, Giovanni G·霍金斯
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用於移動生成一氧化氮的系統和方法
- [71] Third Pole, Inc.
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- [72] APOLLONIO, Benjamin
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- [71] Research Triangle Institute
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- [72] MOBLEY, Paul
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作為大麻素受體 2 激動劑的苯基衍生物

[71] F. Hoffmann-La Roche AG
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ROEVER, Stephan 斯蒂芬·勒韋爾

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HIF-2ALPHA

作為 HIF-2 α 抑制劑的四氫化蔡和四氫喹啉化合物

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固體[(4-羥基-1-甲基-7-苯氧基異喹啉-3-羰基)氨基]乙酸

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- [54] COMPOSITIONS AND METHODS FOR THE PREVENTION AND TREATMENT OF
HEARING LOSS
用於預防和治療聽力損失的組合物和方法
- [71] Ting Therapeutics LLC
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ZALLOCCI, Marisa, Laura 玛丽莎·劳拉·扎洛奇
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[54] INHIBITORS OF FIBROBLAST GROWTH FACTOR RECEPTOR KINASES
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[74] HNC INNOVATION LIMITED

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C07D 401/14 EP4116293 A2
C07D 403/12
C07D 403/14
C07D 409/14
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[30] 05.10.2012 US,US201261710373P
27.06.2013 US,US201361840288P

[54] RHO KINASE INHIBITORS
RHO 激酶抑制劑

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[72] POYUROVSKY, Masha
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[51] C07D 239/42 [11] 40085439
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[51] C07D 241/12 [11] 40085439
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[54] METHODS OF PREPARING CHIRAL BENZODIAZEPINONE DERIVATIVES
製備手性苯並二氮雜卓酮衍生物的方法

[71] Ayala Pharmaceuticals Inc.
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[30] 23.07.2020 EP,20187302.3

[54] CYCLOHEXYL SUBSTITUTED TRIAZOLES AS VASOPRESSIN RECEPTOR V1 A ANTAGONISTS

作為加壓素受體 V1 A 拮抗劑的環己基取代的三唑

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C07C 255/52 EP4121409 A1
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C07C 237/22 CN116102449 A
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[51] C07D 277/28 [11] 40085255
C07C 237/22 CN116102449 A
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[51] C07D 277/40 [11] 40085439
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[13] A

[51] C07D 277/56 [11] 40085439
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C07C 237/22 CN116102449 A
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C07C 255/52 EP4121409 A1
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C07C 237/22 CN116102449 A
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 A61K 31/444
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 A61P 29/00
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- [21] 62023074275.6 [22] 08.06.2023
- [86] 21.06.2021 PCT/CN2021/101282
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- [30] 22.06.2020 CN, PCT/CN2020/097557
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- [54] TYK-2 INHIBITOR
 TYK-2 抑制劑
- [71] BeiGene, Ltd.
 百濟神州有限公司
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- [51] C07D 401/12 [11] 40085489
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- [30] 25.06.2020 US, 202063044095P
 02.12.2020 US, 202063120351 P
- [54] QUINOXALINE DERIVATIVES AS ANTI-CANCER DRUGS
 作為抗癌藥物的喹啉衍生物

- [71] Astrazeneca AB
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- [72] PACKER, Martin, John
DEGORCE, Sebastien, Louis
JOHANNES, Jeffrey, Wallace
HANDE, Sudhir, Mahadeo
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- [51] C07D 401/14 [11] 40085319
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- [51] C07D 401/14 [11] 40085351
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A61K 31/4545
A61K 31/4439
A61P 25/00
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A61P 25/18
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[54] 3-((1H-PYRAZOL-4-YL)METHYL)-6'-(PHENYL)-2H-(1,2'-BIPYRIDIN)-2-ONE DERIVATIVES AND RELATED COMPOUNDS AS GPR139 ANTAGONISTS FOR USE IN A METHOD OF TREATMENT OF E.G. DEPRESSION
3-((1H-吡唑-4-基)甲基)-6'-(苯基)-2H-(1,2'-聯吡啶)-2-ONE 衍生物和相關化合物作為 GPR139 拮抗劑用於例如抑鬱症的治療方法

- [71] Takeda Pharmaceutical Company Limited
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- [72] HASUI, Tomoaki
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- [51] C07D 401/14 [11] 40085463
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- [51] C07D 401/14 [11] 40085508
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[30] 23.07.2020 EP,20187298.3

[54] HETEROARYL-METHYL SUBSTITUTED TRIAZOLES AS VASOPRESSIN
RECEPTOR V1 A ANTAGONISTS

作為加壓素受體 V1 A 拮抗劑的雜芳基-甲基取代的三唑

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[72] GALLEY, Guido 吉多·加利

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[51] C07D 403/02 [11] 40085435
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02.04.2021 CN,202110361719.8

[54] TRIAZOLONE COMPOUND

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[71] 南京明德新药研发有限公司

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A61P 35/00
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G01N 30/02
G01N 30/86

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[25] ZH

[21] 42023074636.4 [22] 16.06.2023

- [54] IMPURITY IN PLINABULIN OR PREPARATION THEREOF, AND USE
THEREOF
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- [71] DALIAN WANCHUNBULIN PHARMACEUTICAL CO., LTD.
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- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [51] C07D 403/06 [11] 40085435
C07D 403/02 CN115667245 A
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[51] C07D 409/14 [11] 40085319
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[51] C07D 413/00 [11] 40085518
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[30] 06.02.2020 US, 62/971,002
15.04.2020 US, 63/010,212

[54] COMPOSITIONS FOR TREATMENT OF OCULAR DISEASES
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C07D 401/14 EP4153581 A1
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A61P 5/00 EP4110459 A1
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C07F 9/40 EP4103572 A1
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C12N 5/0783 EP4100513 A1
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[51] C07D 471/10 [11] 40085566
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C07D 519/00
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[87] 17.02.2022 WO2022/034529

[30] 14.08.2020 EP,20191191.4

[54] HETEROARYL SUBSTITUTED SPIROPIPERIDINYL DERIVATIVES AND
PHARMACEUTICAL USES THEREOF
雜芳基取代的螺哌啶基衍生物及其藥物用途

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CHEUNG, Atwood Kim
CULSHAW, Andrew James
HURLEY, Timothy Brian

LABBE-GIGUERE, Nancy
 MILTZ, Wolfgang
 ORAIN, David
 PATEL, Tajesh
 RAJAGOPALAN, Srinivasan
 ROEHN, Till
 SANDHAM, David Andrew
 THOMA, Gebhard
 TICHKULE, Ritesh Bhanudasji
 WÄLCHLI, Rudolf

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[51] C07D 471/14 [11] 40085369
 C07D 487/04 EP4146652 A1
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 C07D 513/04
 C07D 519/00
 A61P 35/00
 A61K 31/4162
 A61K 31/4188
 A61K 31/4192
 A61K 31/429
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[87] 11.11.2021 WO2021/224291

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10.02.2021 EP,20156317

[54] TRICYCLIC HETEROCYCLES USEFUL AS TEAD BINDERS
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GUNERA, Jakub
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[51] C07D 487/04 [11] 40085278
A61K 31/519 EP4104837 A2
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[51] C07D 487/04 [11] 40085279
A61P 35/00 EP4105219 A1
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[21] 42023074570.5 [22] 15.06.2023

[30] 13.04.2017 GB,201705971

[54] PYRAZOLOPYRIMIDINE COMPOUNDS USEFUL AS RET INHIBITORS
用作 RET 抑制劑的吡唑並嘧啶化合物

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C07D 471/14 EP4146652 A1
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[51] C07D 487/04 [11] 40085374
A61P 31/04 CN115667264 A
A61K 31/4985
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- [86] 07.06.2021 PCT/EP2021/065085
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- [54] NOVEL IMIDAZO-PYRAZINE DERIVATIVES
新型咪唑並-吡嗪衍生物
- [71] F. HOFFMANN-LA ROCHE AG
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- [51] C07D 487/04 [11] 40085381
A61P 29/00 CN115667265 A
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- [86] 18.05.2021 PCT/EP2021/063039
- [87] 25.11.2021 WO2021/233852
- [30] 20.05.2020 EP,20175643.4
- [54] CGAS INHIBITING TRIAZOLOPYRIMIDONE DERIVATIVES
CGAS 抑制三唑并嘧啶酮衍生物
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- [51] C07D 487/04 [11] 40085421
CN116096721 A
[13] A
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- [21] 62023074209.5 [22] 07.06.2023
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- [54] 1H-IMIDAZO [4,5-H] QUINAZOLINE COMPOUND AS NOVEL SELECTIVE
FLT3 INHIBITORS
作為新型選擇性 FLT3 抑制劑的 1H-咪唑並[4,5-H]喹啉化合物
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[54] DIAZABICYCLIC SUBSTITUTED IMIDAZOPYRIMIDINES AND
 THEIR USE FOR THE TREATMENT OF BREATHING DISORDERS
 二氮雜雙環取代的咪唑並嘧啶及其用於治療呼吸障礙的用途

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[54] PROCESSES FOR ISOTOPIC MODIFICATION OF POLYUNSATURATED FATTY
ACIDS AND DERIVATIVES THEREOF

多不飽和脂肪酸及其衍生物的同位素修飾方法

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A61P 3/00
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23.11.2020 US,63/117,074

10.02.2021 US,63/147,980

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[54] PREPARATION OF A P2X3 ANTAGONIST
P2X3 拮抗劑的製備

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[51] C07F 9/6561 [11] 40085219
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[54] NOVEL CRYSTALLINE FORMS
新結晶形式

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[54] ANTIVIRAL COMPOUNDS
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[51] C07H 17/08 [11] 40085225
A01N 43/02 EP4095146 A1
A61K 31/04
C07D 307/54
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[54] MACROLIDES AND METHODS OF THEIR PREPARATION AND USE
大環內酯及其製備和使用方法

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C12Q 1/6806 EP4185707
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[54] PRODRUGS OF 4'-C-SUBSTITUTED-2-HALO-2'-DEOXYADENOSINE
NUCLEOSIDES AND METHODS OF MAKING AND USING THE SAME
4'-C-取代的-2-鹵代-2'-脫氧腺苷核苷的前藥及其製備和使用方法

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[54] BILE ACID-GCPII INHIBITOR CONJUGATES TO TREAT INFLAMMATORY DISEASES

用於治療炎症性疾病的膽汁酸-GCPII 抑制劑偶聯物

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[54] REDIRECTION OF TROPISM OF AAV CAPSIDS

AAV 衣殼的向性的重定向

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[54] BACTERIA ENGINEERED TO REDUCE HYPERPHENYLALANINEMIA
經工程化以減輕高苯丙氨酸血症的細菌

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A61K 35/17 EP4110799 A1
C07K 14/55
C07K 14/705
C07K 14/725
C07K 14/73
C07K 16/28
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[54] METHODS FOR EX VIVO ENRICHMENT AND EXPANSION OF TUMOR
REACTIVE T CELLS AND RELATED COMPOSITIONS THEREOF
腫瘤反應性 T 細胞的離體富集和擴增的方法及其相關組合物

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A61K 38/20 EP4103219 A1
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[54] ANTI-HPV T CELL RECEPTORS AND ENGINEERED CELLS

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[51] C07K 14/705 [11] 40085547
C07K 14/16 EP4157864 A1
C07K 16/18
C07K 16/30
C12N 9/48
A61K 39/00
A61K 38/00
A61P 35/00
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C07K 14/73

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[54] ADAPTER MOLECULES TO RE-DIRECT CAR T CELLS TO AN ANTIGEN OF INTEREST

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C07K 14/54 EP4110799 A1
[13] A

[51] C07K 14/725 [11] 40085407
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[13] A

[51] C07K 14/725 [11] 40085409
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[51] C07K 14/725 [11] 40085457
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C07K 14/705 EP4157864 A1
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[51] C07K 14/775 [11] 40085260
C12N 15/113 EP4155403 A1
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A61P 37/06 EP4136106 A1
C07K 16/22
C07K 16/24
[13] A

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[21] 62023073190.8 [22] 19.05.2023

[86] 16.04.2021 PCT/US2021/027836
[87] 21.10.2021 WO2021/212081
[30] 17.04.2020 US,63/011,453
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[51] C07K 16/00 [11] 40085405
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[25] JA
[21] 62023074174.1 [22] 07.06.2023
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[30] 17.07.2020 JP,2020-122695
[54] METHOD FOR PRODUCING ANTIBODY-DRUG CONJUGATE
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[51] C07K 16/18 [11] 40085342
A61P 25/00 EP4114855 A1
A61P 27/02
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[13] A
[25] EN
[21] 62023073182.5 [22] 19.05.2023
[86] 02.03.2021 PCT/IB2021/051704

- [87] 10.09.2021 WO2021/176336
- [30] 02.03.2020 US, 62/984,166
- [54] USE OF ANTI-FAM19A1 ANTAGONISTS FOR TREATING CENTRAL NERVOUS SYSTEM DISEASES
抗 FAM19A1 拮抗劑用於治療中樞神經系統疾病的用途
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- [51] C07K 16/18 [11] 40085412
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- [51] C07K 16/18 [11] 40085547
C07K 14/705 EP4157864 A1
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- [51] C07K 16/22 [11] 40085347
C07K 16/00 EP4136106 A1
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-

- [51] C07K 16/24 [11] 40085290
C07K 16/46 EP4105231 A1

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A61P 37/06

[13] A

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[21] 42023074612.5 [22] 16.06.2023

[30] 05.05.2011 US, 61/482,802

[54] AMINO ACID SEQUENCES DIRECTED AGAINST IL-17A, IL-17F AND/OR
IL17-A/F AND POLYPEPTIDES COMPRISING THE SAME

抗 IL-17A, IL-17F 和/或 IL17-A/F 的氨基酸序列以及包含其的多肽

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[51] C07K 16/24

C07K 16/00

[11] 40085347

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[13] A

[51] C07K 16/24

C07K 16/28

A61P 35/00

A61K 39/00

[11] 40085544

EP4110810 A1

[13] A

[25] EN

[21] 62023074568.4 [22] 15.06.2023

[86] 25.02.2021 PCT/EP2021/054744

[87] 02.09.2021 WO2021/170750

[30] 28.02.2020 EP, 20305206.3

[54] COMBINATION THERAPIES BASED ON CTLA4 AND IL-17B INHIBITORS

基於 CTLA4 和 IL-17B 抑制劑的組合療法

[71] Orega Biotech

15 Chemin du Saquin, L'Espace Européen - Bâtiment G, 69130

Ecully

FRANCE

[72] BONNEFOY, Nathalie

BASTID, Jérémy

BENSUSSAN, Armand

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai

HONG KONG

[51] C07K 16/26

A61K 39/00

[11] 40085254

EP4159229 A1

[13] A

[51] C07K 16/28

C07K 16/46

[11] 40085224

CN115536750 A

[13] A

[51] C07K 16/28

A61P 35/00

A61K 39/00

[11] 40085294

EP4105235 A1

[13] A

[25] EN

[21] 42023074627.3

[22] 16.06.2023

[30] 02.10.2015 US,201562236341P

[54] ANTI-PD-1 ANTIBODIES AND COMPOSITIONS

抗 PD-1 抗體和組合物

[71] Les Laboratoires Servier

法国施维雅药厂

50 rue Carnot

92284 Suresnes Cedex

FRANCE

[72] Galler, Gunther G·加勒

Gad, Monika M·加德

Koefoed, Klaus K·克福德

Horak, Ivan D. I·D·霍拉克

Bouquin, Thomas T·布奎因

Kragh, Michael M·克拉格

Pedersen, Mikkel M·佩德森

[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] 40085327
A61P 35/00 EP4130044 A1
A61K 39/395
A61P 25/00
A61P 31/12
[13] A
- [25] EN
- [21] 42023074811.3 [22] 21.06.2023
- [54] ANTI-PD1 ANTIBODIES AND THEIR USE AS THERAPEUTICS AND
DIAGNOSTICS
抗 PD1 抗體及其作為治療劑與診斷劑的用途
- [71] BEIGENE SWITZERLAND GMBH
百濟神州瑞士有限責任公司
Aeschengraben 27, 4051 Basel
SWITZERLAND
瑞士
巴塞爾阿申格拉本 27 号, 4051
- [72] SONG, Jing
LI, Kang
ZHANG, Tong
XU, Lanlan
LIU, Qi
PENG, Hao
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-
- [51] C07K 16/28 [11] 40085344
C12N 15/13 CN115461366 A
A61K 39/395
A61P 35/00
G01N 33/574
[13] A
- [25] EN
- [21] 62023073185.8 [22] 19.05.2023
- [86] 16.04.2021 PCT/CN2021/087616
- [87] 21.10.2021 WO2021/209019
- [30] 17.04.2020 CN,202010304381.8
- [54] ANTI-OX40 ANTIBODY AND USES THEREOF
抗 OX40 抗體及其用途
- [71] HUTCHISON MEDIPHARMA LIMITED
BUILDING 4, 720 CAILUN ROAD, PILOT FREE TRADE ZONE, SHANGHAI
201203
CHINA
- [72] YIZHEN YANG
YU CAI

XIONG LI
LEI ZHOU
WEIGUO QING
WEI-GUO SU

[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] 40085355
A61K 31/00 CN115698069 A
A61K 39/395
A61P 35/00

[13] A

[25] EN

[21] 62023073715.2 [22] 29.05.2023

[86] 25.03.2021 PCT/US2021/024127

[87] 30.09.2021 WO2021/195362

[30] 26.03.2020 US, 63/000,229

[54] METHODS OF TREATING MULTIPLE MYELOMA
治療多發性骨髓瘤的方法

[71] SEAGEN INC.
思進公司
21823 30th Drive SE, Bothell, Washington 98021
UNITED STATES OF AMERICA

[72] M·坎貝爾
H·范埃普斯
H·內夫-拉福德
C·F·雅克蒙
D·塔弗特
H·李

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road
HONG KONG

[51] C07K 16/28 [11] 40085373
C07K 16/46 CN115698066 A
A61K 39/395
C12N 15/13
A61P 35/00

[13] A

[25] EN

[21] 62023073974.5 [22] 02.06.2023

[86] 11.04.2021 PCT/CN2021/086339

- [87] 14.10.2021 WO2021/204281
- [30] 10.04.2020 CN,202010282924.0
- [54] ANTI-CD47 ANTIBODY AND USES THEREOF
抗 CD47 抗體及其用途
- [71] HUTCHISON MEDIPHARMA LIMITED
BUILDING 4, 720 CAILUN ROAD, PILOT FREE TRADE ZONE, SHANGHAI
201203
CHINA
- [72] YU CAI
YIZHEN YANG
XIONG LI
XIANWEN YANG
YONGXIN REN
WEI-GUO SU
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG
-

- [51] C07K 16/28 [11] 40085377
C07K 14/54 EP4110799 A1
[13] A
-

- [51] C07K 16/28 [11] 40085445
C07K 16/30 CN115485298 A
[13] A
- [25] EN
- [21] 62023074243.4 [22] 08.06.2023
- [86] 29.01.2021 PCT/US2021/015749
- [87] 05.08.2021 WO2021/155180
- [30] 30.01.2020 US,62/968,121
16.04.2020 US,63/011,036
- [54] COMBINATIONS OF EGFR INHIBITORS AND ROR1 INHIBITORS FOR THE
TREATMENT OF CANCER
用於治療癌症的 EGFR 抑制劑和 ROR1 抑制劑的組合
- [71] ONCTERNAL THERAPEUTICS, INC.
英克特诺治疗公司
12230 El Camino Real Suite 300
San Diego, CA 92130
UNITED STATES OF AMERICA
- [72] KAUFMANN, Gunnar 贡纳尔·考夫曼
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-

- [51] C07K 16/28 [11] 40085458
C07K 16/30 CN115515981 A
A61K 39/395
A61P 35/00
[13] A
- [25] EN
- [21] 62023074262.4 [22] 08.06.2023
- [86] 06.05.2021 PCT/US2021/031055
- [87] 11.11.2021 WO2021/226321
- [30] 07.05.2020 US, 63/021,215
03.08.2020 US, 62/706,131
16.10.2020 US, 63/198,420
29.12.2020 US, 63/131,394
- [54] ANTI-TUMOR ASSOCIATED ANTIGEN ANTIBODIES AND USES THEREOF
抗腫瘤相關抗原抗體及其用途
- [71] PHANES THERAPEUTICS, INC.
凡恩世製藥公司
11535 Sorrento Valley Road, Suite 400
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] WU, Huiwen 吳惠文
JIA, Haiqun 賈海群
ZOU, Hui 鄒暉
WANG, Minghan 王明晗
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] C07K 16/28 [11] 40085531
A61K 39/395 CN115484981 A
[13] A
-

- [51] C07K 16/28 [11] 40085544
C07K 16/24 EP4110810 A1
[13] A
-

- [51] C07K 16/28 [11] 40085551
A61K 39/395 EP4188441 A1
[13] A
-

[51] C07K 16/30 [11] 40085445
 C07K 16/28 CN115485298 A
 [13] A

[51] C07K 16/30 [11] 40085458
 C07K 16/28 CN115515981 A
 [13] A

[51] C07K 16/30 [11] 40085547
 C07K 14/705 EP4157864 A1
 [13] A

[51] C07K 16/32 [11] 40085503
 A61K 47/68 CN115702008 A
 [13] A

[51] C07K 16/46 [11] 40085224
 C07K 16/28 CN115536750 A
 [13] A

[25] ZH

[21] 42023073155.6 [22] 18.05.2023

[30] 08.05.2015 US, 62/159,111
 04.11.2015 US, 62/250,971
 04.11.2015 US, 62/251,005
 25.11.2015 US, 14/952,714
 25.11.2015 US, PCT/US2015/062772

[54] HETERODIMERIC ANTIBODIES THAT BIND CD3 AND TUMOR ANTIGENS
 結合 CD3 和腫瘤抗原的異二聚體抗體

[71] XENCOR, INC.
 森科股份有限公司
 111 West Lemon Avenue, Monrovia, CA 91016
 UNITED STATES OF AMERICA

[72] G·摩爾
 J·德拉萊斯
 M·貝爾尼特
 S·楚
 R·拉什德
 U·穆赫哈
 S-H·李

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road
HONG KONG

[51] C07K 16/46 [11] 40085254
A61K 39/00 EP4159229 A1
[13] A

[51] C07K 16/46 [11] 40085290
C07K 16/24 EP4105231 A1
[13] A

[51] C07K 16/46 [11] 40085373
C07K 16/28 CN115698066 A
[13] A

[51] C07K 16/46 [11] 40085483
CN116194486 A
[13] A

[25] JA

[21] 62023074308.5 [22] 09.06.2023

[86] 27.08.2021 PCT/JP2021/031448

[87] 03.03.2022 WO2022/045276

[30] 28.08.2020 JP, PCT/JP2020/032547

[54] HETERODIMER FC POLYPEPTIDE

異二聚體 FC 多肽

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA

中外製藥株式會社

5-1, Ukima 5-chome, Kita-ku

Tokyo 115-8543

JAPAN

[72] KATADA, Hitoshi 堅田仁

TATSUMI, Kanako 辰巳加奈子

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C07K 16/46 [11] 40085531
A61K 39/395 CN115484981 A
[13] A

[51] C07K 19/00 [11] 40085221
 A61K 39/00 EP4108687 A1
 A61K 39/155
 A61K 39/295
 A61K 9/107
 A61K 9/127
 A61P 31/14
 A61P 37/04
 C07K 14/135
 C12N 15/45
 C12N 15/62
 C07K 14/005
 A61K 39/12

[13] A

[25] EN

[21] 42023072966.7 [22] 16.05.2023

[30] 24.12.2007 US, 61/016,524
 27.05.2008 US, 61/056,206

[54] RECOMBINANT RSV ANTIGENS
 重組 RSV 抗原

[71] ID Biomedical Corporation of Quebec
 2323 Boul. du Parc Technologique Ste Foy, Quebec G1P 4R8
 CANADA

GlaxoSmithKline Biologicals SA
 Rue de l'Institut, 89, 1330 Rixensart
 BELGIUM

[72] BAUDOUX, Jean-Pierre
 BLAIS, Normand
 RHEAULT, Patrick
 RUEELLE, Jean-Loius

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

[51] C07K 19/00 [11] 40085395
 C12N 9/64 EP4097146 A1
 A61K 39/08
 A61P 9/10

[13] A

[25] EN

[21] 62023074009.9 [22] 02.06.2023

[86] 28.01.2021 PCT/US2021/015423

[87] 05.08.2021 WO2021/154947

[30] 28.01.2020 US, 62/966,645

[54] PEPTIDE IMMUNOGENS TARGETING PCSK9 AND FORMULATIONS THEREOF
FOR PREVENTION AND TREATMENT OF PCSK9-MEDIATED DISORDERS
用於預防和治療 PCSK9 介導的疾病的靶向 PCSK9 的肽免疫原及其製劑

[71] United Biomedical Inc.
25 Davids Drive
Hauppauge NY 11788
UNITED STATES OF AMERICA

[72] WANG, Chang Yi
LIN, Feng

[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 19/00 [11] 40085407
A61K 35/12 EP4106774 A1
[13] A

[51] C07K 19/00 [11] 40085490
A61P 35/00 CN115702026 A
[13] A

[51] C07K 19/00 [11] 40085531
A61K 39/395 CN115484981 A
[13] A

[51] C07K 5/10 [11] 40085362
A61K 38/07 EP4121083 A1
[13] A

[51] C07K 5/103 [11] 40085362
A61K 38/07 EP4121083 A1
[13] A

[51] C07K 7/00 [11] 40085306
A61K 38/04 EP4105224 A1
C12N 5/00
A61P 37/00
[13] A

[25] EN

[21] 42023074694.3 [22] 19.06.2023

- [30] 11.05.2011 US,201161484836 P
- [54] LONG-ACTING COMPSTATIN ANALOGS AND USES THEREOF
長效的坎普他汀類似物及其用途
- [71] Apellis Pharmaceuticals, Inc.
100 5th Avenue
Waltham, MA 02451
UNITED STATES OF AMERICA
- [72] FRANCOIS, Cedric
DESCHATELETS, Pascal
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- [51] C07K 7/02 [11] 40085490
A61P 35/00 CN115702026 A
[13] A
-

- [51] C07K 7/06 [11] 40085490
A61P 35/00 CN115702026 A
[13] A
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- [51] C07K 7/52 [11] 40085490
A61P 35/00 CN115702026 A
[13] A
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- [51] C07K 7/64 [11] 40085490
A61P 35/00 CN115702026 A
[13] A
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- [51] C08G 59/20 [11] 40085345
C08J 5/24 CN115397898 A
[13] A
-

- [51] C08G 59/50 [11] 40085345
C08J 5/24 CN115397898 A
[13] A
-

[51] C08G 73/10 [11] 40085309
B29C 43/56 GB2613200 A
B29C 48/00
C08J 7/12
C08L 79/08
[13] A

[25] EN

[21] 42023074720.6 [22] 20.06.2023

[54] METHOD FOR TREATING POLYIMIDE
處理聚酰亞胺的方法

[71] GOODWIN PLC
Ivy House Foundry, HANLEY
Stoke-on-Trent, ST1 3NR
UNITED KINGDOM

[72] Michael Gerard Palin
Matthew Stanley Goodwin
Philip Longfield

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] C08J 3/18 [11] 40085451
C08K 5/09 EP4175997 A1
C08K 5/098
C08K 5/053
C08L 29/04
[13] A

[25] EN

[21] 62023074251.7 [22] 08.06.2023

[86] 06.07.2021 PCT/EP2021/068686

[87] 13.01.2022 WO2022/008521

[30] 06.07.2020 EP,EP20200184345

[54] PROCESS FOR MANUFACTURE OF PLASTICISED HOMOPOLYMERIC
POLYVINYL ALCOHOL AND PLASTICISED POLYVINYL ALCOHOL POLYMER
OBTAINED THEREFROM
用於製造塑化均聚聚乙烯醇的製程及由此獲得的塑化聚乙烯醇聚合物

[71] Aquapak IP Limited
Hollymoor Point, Hollymoor Way
Northfield, Birmingham B31 5HE
UNITED KINGDOM

[72] WILLIAMS, John
GRIFFITHS, Sian
ASHFORD, Robert

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

-
- [51] C08J 3/18 [11] 40085452
C08K 5/053 EP4175996 A1
C08K 5/3412
C08L 29/04
[13] A
- [25] EN
- [21] 62023074252.5 [22] 08.06.2023
- [86] 06.07.2021 PCT/EP2021/068674
- [87] 13.01.2022 WO2022/008516
- [30] 06.07.2020 EP,EP20200184345
- [54] METHOD FOR MANUFACTURE OF A PLASTICISED POLYVINYL ALCOHOL MIXTURE
用於製造塑化聚乙烯醇混合物的方法
- [71] Aquapak IP Limited
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Northfield, Birmingham B31 5HE
UNITED KINGDOM
- [72] WILLIAMS, John
GRIFFITHS, Sian
ASHWORTH, Robert
- [74] EMILY YIP & CO LIMITED
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18 Shell Street, Fortress Hill
HONG KONG
-
- [51] C08J 5/24 [11] 40085345
C08G 59/20 CN115397898 A
C08G 59/50
C08L 63/00
[13] A
- [25] JA
- [21] 62023073186.6 [22] 19.05.2023
- [86] 23.12.2020 PCT/JP2020/048142
- [87] 21.10.2021 WO2021/210219
- [30] 15.04.2020 JP,2020-072680
- [54] EPOXY RESIN COMPOSITION FOR FIBER-REINFORCED COMPOSITE MATERIAL, PREPREG, AND FIBER-REINFORCED COMPOSITE MATERIAL
纖維增強複合材料用環氧樹脂組合物、預浸料及纖維增強複合材料
- [71] THE YOKOHAMA RUBBER CO., LTD.
36-11, SHIMBASHI 5-CHOME, MINATO-KU, TOKYO 105-8685
JAPAN
- [72] YUKIHIRO KAMIMURA
TOMOHIRO ITO
- [74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] C08J 7/12 [11] 40085309
C08G 73/10 GB2613200 A
[13] A

[51] C08K 5/053 [11] 40085451
C08J 3/18 EP4175997 A1
[13] A

[51] C08K 5/053 [11] 40085452
C08J 3/18 EP4175996 A1
[13] A

[51] C08K 5/09 [11] 40085451
C08J 3/18 EP4175997 A1
[13] A

[51] C08K 5/098 [11] 40085451
C08J 3/18 EP4175997 A1
[13] A

[51] C08K 5/3412 [11] 40085452
C08J 3/18 EP4175996 A1
[13] A

[51] C08L 29/04 [11] 40085451
C08J 3/18 EP4175997 A1
[13] A

[51] C08L 29/04 [11] 40085452
C08J 3/18 EP4175996 A1
[13] A

[51] C08L 63/00 [11] 40085345
C08J 5/24 CN115397898 A
[13] A

[51] C08L 79/08 [11] 40085309
C08G 73/10 GB2613200 A
[13] A

[51] C12C 5/02 [11] 40085274
A23D 7/005 EP4104682 A2
[13] A

[51] C12C 5/02 [11] 40085504
CN115916943 A
[13] A

[25] JA

[21] 62023074429.9 [22] 13.06.2023

[86] 30.03.2021 PCT/JP2021/013684

[87] 03.03.2022 WO2022/044412

[30] 31.08.2020 JP,2020-146019

[54] BEER-FLAVORED BEVERAGE

啤酒風味飲料

[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] OKAJIMA Takaho 岡島高穗

MARUHASHI Taichi 丸橋太一

INUI Takako 乾隆子

KUMAGAI Takeshi 熊谷武士

KATO Yuichi 加藤悠一

HASEGAWA Takamasa 長谷川高政

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko

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NO. 121-122 CONNAUGHT ROAD WEST

HONG KONG

[51] C12G 3/02 [11] 40085506
CN115916945 A
[13] A

[25] JA

[21] 62023074431.5 [22] 13.06.2023
[86] 30.03.2021 PCT/JP2021/013680
[87] 03.03.2022 WO2022/044410
[30] 31.08.2020 JP,2020-145994
[54] BEER TASTE BEVERAGE
啤酒風味飲料
[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] OKAJIMA Takaho 岡島高穗
MARUHASHI Taichi 丸橋太一
INUI Takako 乾隆子
KUMAGAI Takeshi 熊谷武士
KATO Yuichi 加藤悠一
HASEGAWA Takamasa 長谷川高政
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] C12G 3/06 [11] 40085274
A23D 7/005 EP4104682 A2
[13] A

[51] C12N 1/21 [11] 40085311
C12N 15/76 CN115873886 A
[13] A

[51] C12N 15/09 [11] 40085531
A61K 39/395 CN115484981 A
[13] A

[51] C12N 15/11 [11] 40085333
EP4085137 A1
[13] A

[25] EN
[21] 62023071268.4 [22] 11.04.2023
[86] 31.12.2020 PCT/US2020/067729
[87] 08.07.2021 WO2021/138600
[30] 31.12.2019 US,US201962956033P

[54] NANOPARTICLE SYSTEMS TO STIMULATE AND MAINTAIN IMMUNE SYSTEM
RESPONSIVENESS AT TREATMENT SITES

用於刺激和維持治療部位處的免疫系統應答性的納米顆粒系統

[71] Fred Hutchinson Cancer Center
1100 Fairview Avenue North
Seattle, WA 98109
UNITED STATES OF AMERICA

Tidal Therapeutics, Inc.
700 Main Street
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] STEPHAN, Matthias
NIELSEN, Ulrik

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

[51]	C12N 15/11	[11]	40085562
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綴合反義化合物及其用途

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C12N 15/85
C12N 5/10
A61K 8/60
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用於皮膚護理的寡聚核酸
- [71] RACTIGEN THERAPEUTICS
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DISEASES, AND RELATED COMPOSITONS, SYSTEMS AND METHODS OF
USING SAME
用於治療神經系統疾病的補體組分 4 抑制劑以及使用它們的相關組合物、系統和方法
- [71] GENENTECH, INC.
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PREKALLIKREIN-ASSOCIATED CONDITIONS
用於治療和預防前激肽釋放酶相關疾患的組合物和方法
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 靶向 RNA 結合蛋白位點的寡核苷酸
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 用於補體抑制的 RNA
- [71] Apellis Pharmaceuticals, Inc.
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[51] C12N 15/54 [11] 40085311
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C12N 15/85
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- [71] Codexis, Inc.
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[54] FULLY ORTHOGONAL SYSTEM FOR PROTEIN SYNTHESIS IN BACTERIAL
CELLS
用於細菌細胞中蛋白質合成的完全正交系統

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C12P 17/10 CN115873886 A
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C12N 1/21
C12R 1/045
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- [54] METHOD AND VECTOR FOR THE BIOSYNTHESIS OF ERGOTHIONEINE
生物合成麥角硫因的方法及載體
- [71] Wuhan Hesheng Technology Co., Ltd.
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[54] METHODS FOR ENHANCING T CELLS USING VENETOCLAX
利用維奈托克增強 T 細胞的方法

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C07K 14/195 EP4095150 A1
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C12N 15/113 CN116103289 A
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C07K 14/705 CN115474435 A
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用於病毒包裝的可編程殼體
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ENZYMATIC NUCLEIC ACID
作為基於 TDT 的酶促核酸底物的碱基修飾的核苷酸
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C12Q 1/682 CN115516105 A
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C12Q 1/686 CN115516105 A
C12N 15/11

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[54] ANALYSIS OF TARGET MOLECULES WITHIN A SAMPLE VIA
HYBRIDIZATION CHAIN REACTION

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[54] METHODS AND MATERIALS FOR ASSESSING NUCLEIC ACIDS

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C12N 15/76 CN115873886 A
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C22B 3/04 CN115552046 A
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[54] SELECTIVE EXTRACTION OF LITHIUM FROM CLAY MINERALS
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C12Q 1/6876

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VAN NGUYEN, Michael M·范阮
MACCONNELL, Andrew Boyd A·B·麦康奈尔
VIJAYAN, Kandaswamy K·维贾伊安
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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- [54] A GARMENT STEAMER WITH DOCKING ASSEMBLY
具有對接組件的蒸汽掛燙機
- [71] Koninklijke Philips N.V.
皇家飛利浦有限公司
High Tech Campus 52
5656 AG Eindhoven
NETHERLANDS
- [72] GOH, See, Chen S·C·吳
MA, Kok, Wah 馬國華
SIN, Hee, Poh 沈喜寶
LING, Loo, Ping 林如萍
- [74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
26/F., Tesbury Centre
28 Queen's Road East
HONG KONG
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G01F 19/00 EP4090917 A1
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- [86] 10.02.2021 PCT/NL2021/050087
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- [30] 10.02.2020 NL,2024873
- [54] METHOD FOR MANUFACTURING TWO-SIDED LAMINATED CARDBOARD, AS
WELL AS TWO-SIDED LAMINATED CARDBOARD MANUFACTURED BY SUCH A
METHOD
製造雙側層壓紙板的方法和由該方法製造的雙側層壓紙板
- [71] ESKA B.V.
埃斯卡有限公司
Noorderstraat 394, 9611 AW Sappemeer
NETHERLANDS
- [72] UIL, Albertus 阿尔贝图斯·厄伊尔
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
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[54] BREATHER FOR VIBRATOR DEVICE
起振裝置用通氣管

[71] MIKASA SANGYO CO., LTD.

三笠産業株式會社

4-3, Kanda Sarugakucho 1-chome, Chiyoda-ku, Tokyo 1010064
JAPAN

[72] 鈴木禎久

佐佐木康太

藁科智也

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

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[54] ENERGY-ABSORPTION DEVICE, SUPPORT, CABLE BRAKE, SAFETY NET
CONSTRUCTION AND METHOD

能量吸收裝置、支柱、線纜制動器、安全網結構及方法

[71] GEOBRUGG AG

集奧布魯克有限公司

Aachstrasse 11

8590 Romanshorn
SWITZERLAND

- [72] SENNHAUSER, Marcel
[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG
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- [54] CONCRETE MODULAR INTEGRATED CONSTRUCTION AND MODULAR MEMBERS
OF THE SAME AND CONSTRUCTION METHOD OF VERTICAL CONNECTION
混凝土模塊化組合建築及其模塊構件和豎向連接建造方法
- [71] THE UNIVERSITY OF HONG KONG
香港大学
香港
薄扶林道
香港大学
- [72] PAN, WEI 潘巍
WANG, ZHEN 王震
ZHANG, YANG 张扬
ZHANG, ZHIQIAN 张志乾
- [74] 泛華偉業(香港)有限公司
香港
金佑商業大廈 19 樓 C
西環幹諾道西 70-72 號
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[21] 42023074762.8 [22] 20.06.2023
[54] A CYLINDER LOCK AND A CAM FOR A CYLINDER LOCK
一種圓筒鎖和用於圓筒鎖的凸輪
[71] Titon Hardware Limited
894 The Crescent
Colchester Business Park
Colchester
Essex
CO4 9YQ
UNITED KINGDOM
[72] Robin Gardiner
[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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[54] FLEXIBLE HOSE WITH A QR CODE
帶有 QR 碼的撓性軟管

[71] FITT S.P.A.

菲特公司

Via Piave, 8

36066 Sandrigo (VI)

ITALY

[72] PETRONILLI, Andrea 安卓亞·佩拓尼里

STRAZZARI, Luca 盧卡·斯特拉澤理

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

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[54] ANTI-KINKING DEVICE
抗扭結裝置

[71] Payten BELT

14010 FM2354 Road, Beach City, Texas 77523

UNITED STATES OF AMERICA

[72] Payten BELT

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN

HONG KONG

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[54] LUMINAIRE FOR GENERATING DIRECT LIGHTING AND INDIRECT LIGHTING

用於產生直接和間接照明的燈具

[71] BEGA GANTENBRINK-LEUCHTEN KG
HENNENBUSCH 1
58708 MENDEN
GERMANY

[72] GANTENBRINK, Heinrich Johannes

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

[51] F24F 1/00 [11] 40085415
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[54] SUPPORT ASSEMBLY FOR A MOTOCONDENSING UNIT
用於冷凝單元的支撐組件
[71] Carel Industries S.p.A.
Via Dell'Industria, 11
35020 Brugine (PD)
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[72] NALINI, Luigi
CAZZIN, Daniele
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

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[54] LYOPHILISATE RETAINER, METHOD OF MANUFACTURING THEREOF AND
PROCEDURE OF DRYING A SUBSTRATE
凍干物保持器、其製造方法以及干燥底物的過程

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

[72] DANIEL KULLMANN
CARMEN LEMA MARTINEZ
GREGOIRE SCHWACH
JOERG LUEMKEMANN
THOMAS ZUMSTEIN
PASCAL MARKUS HOFER
JONAS LUZIO

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

[51] F28F 25/08 [11] 40085293
B01J 19/32 CN115475595 A
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[54] WIRELESS DETONATOR SYSTEM
無線起爆器系統

[71] Detnet South Africa (Pty) Ltd
AECI Place The Woodlands, Woodlands Drive
Woodmead, 2191 Johannesburg
SOUTH AFRICA

[72] MULLER, Elmar Lennox
BOTHA, Marius Christo
MEYER, Tielman Christiaan

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

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[54] RECYCLABLE DOSING DEVICE
可回收投配裝置

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

[72] MIGUEL DANIEL TOVAR NUEZ
CHRISTOPHE BARDE
OLIVIER BRETON
ALEXEY VISHTAL
LUIS FERNANDO RUEDA

GERHARD NIEDERREITER

CHRISTIAN SACLIER

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

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[54] REGOLITH PACKAGING SYSTEM AND CONTAINER WITH LID
風化包裝系統和帶蓋的容器

[71] THE HONG KONG POLYTECHNIC UNIVERSITY
11 Yuk Choi Road, Hung Hom, Kowloon
HONG KONG

[72] YUNG, Kai Leung

[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803 Chevalier House
45-51 Chatham Road South Tsim Sha Tsui Kowloon
HONG KONG

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[54] PORTABLE AIR SAMPLER
便携式空氣採樣器

[71] Veltek Associates, Inc.
15 Lee Boulevard

Malvern, Pennsylvania 19355-1234
UNITED STATES OF AMERICA

- [72] Kocher, Nathan G.
Vellutato, Arthur L., Jr.
Churchvara, Jeffrey
Phillips, Mark A.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] AN APPARATUS FOR PROCESSING BIOLOGICAL MATERIAL
一種用於處理生物材料的設備

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- [54] POINT-OF-CARE MICROFLUIDIC IN VITRO DIAGNOSTIC SYSTEM
即時微流體體外診斷系統
- [71] EMERGING VIRAL DIAGNOSTICS (HK) LIMITED
Unit 1710, 17/F, Prosperity Center
25 Chong Yip Street
Kwun Tong, Kowloon
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- [72] Tsang, Yuk Lun
Chu, Lut Hey
Lau, Johnson Yiu-Nam
Lau, Lok Ting
- [74] YUAN Arthur Tan-Chi
2206-19 Jardine House
1 Connaught Place, Central
HONG KONG
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- [51] G01N 21/64 [11] 40085476
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- [54] AUTOMATED FLUORESCENCE IMAGING AND SINGLE CELL SEGMENTATION
自動熒光成像和單細胞分割
- [71] CANOPY BIOSCIENCES, LLC
天篷生物科学有限公司
4340 Duncan Avenue St. Louis, MO 63110
UNITED STATES OF AMERICA
- [72] HENNING, Christian C·亨宁
- [74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
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[51] G01N 21/71 [11] 40085436
G01N 29/46 CN115461618 A
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[51] G01N 21/76 [11] 40085275
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[54] OBJECT IDENTIFICATION SYSTEM AND METHOD
對象標識系統及方法

[71] Provenance Laboratories LLC
16347 AMOTA COURT ENCINO
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[72] BISHOP-MOSER, Joshua
ABUGOV, Anton
KLACHIN, Alexander
GOLDIN, Anya

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G01N 30/02 [11] 40085297
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[54] MARKERS FOR PREDICTING PROBABILITY OF A SUBJECT DEVELOPING
DIABETES AND APPLICATIONS THEREOF

預測受試者患有糖尿病的可能性的標記物及其應用

[71] Jiangsu Qlife Medical Technology Group Co., Ltd.

江苏品生医疗科技集团有限公司

Room 201, Floor 2, Building 3, Zhicheng Park

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CHINA

[72] CHENG Xiaoliang 成晓亮

LI Meijuan 李美娟

ZHOU Yue 周岳

ZHANG Wei 张伟

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[74] PATENT AND DESIGN LIMITED

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HONG KONG

[51] G01N 30/86 [11] 40085297
C07D 403/06 CN115703763 A
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[51] G01N 30/86 [11] 40085303
A61K 36/9068 CN115887605 A

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G01N 30/06 CN115023608 A
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[51] G01N 33/532 [11] 40085275
G01N 33/68 CN115656521 A
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G01N 33/68 CN115656521 A
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[51] G01N 33/535 [11] 40085275
G01N 33/68 CN115656521 A
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[51] G01N 33/543 [11] 40085275
G01N 33/68 CN115656521 A
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[51] G01N 33/574 [11] 40085344
C07K 16/28 CN115461366 A
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G01N 33/68 CN115656521 A
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[51] G01N 33/58 [11] 40085275
G01N 33/68 CN115656521 A

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G01N 33/577
G01N 33/533
G01N 33/532
G01N 33/535
G01N 33/58
G01N 21/76

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[25] ZH
[21] 42023074550.7 [22] 15.06.2023
[54] A CHEMILUMINESCENT KIT FOR DIAGNOSIS OF DEPRESSION DISORDER
BY DETECTING CXCL4 PROTEIN
通過檢測 CXCL4 蛋白來診斷抑鬱障礙的化學發光試劑盒
[71] Foreseen Technology (Beijing) Co., Ltd.
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標準樣品及其製造方法

[71] NTT ADVANCED TECHNOLOGY CORPORATION
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用於檢測和通知電力中斷和電力質量的方法和系統

[71] Whisker Labs, Inc.
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[72] SLOOP, Christopher, Dale
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集中式物體檢測傳感器網絡系統
- [71] Perceptive Inc.
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室外-室內兩用高精度定位系統
- [71] MAGELLAN SYSTEMS JAPAN, INC.
麦哲伦系统日本公司
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SPECT IMAGING SYSTEM

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OPTICAL FIBER RETAINING APPARATUS
利用光纖保持裝置的光纖到硅光子組裝方法
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盒與圖像形成裝置

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用於對接蜂窩數據設備的移動轉換裝置

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[74] ROBIN BRIDGE & JOHN LIU
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[54] DEFECT PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

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ELECTRONIC EQUIPMENT
數據處理方法、裝置、計算機可讀介質及電子設備
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PROGRAM PRODUCT
測試方法、裝置、電子設備、存儲介質及程序產品
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MEDIUM AND ELECTRONIC EQUIPMENT

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DYNAMIC NOISE MAP SYSTEM

一種實現大範圍動態噪聲地圖系統快速更新的計算方法

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內容推薦方法、裝置、設備及可讀存儲介質
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[54] SYSTOLIC ARRAY CELLS WITH MULTIPLE ACCUMULATORS
具有多個累加器的脈動陣列單元

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數據查詢方法及相關產品

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[54] CODE PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM

代碼處理方法、裝置、計算機設備及存儲介質

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[86] 29.04.2020 PCT/FI2020/050283

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[54] A SOLUTION FOR GENERATING AT LEAST ONE INSTALLATION OPERATION
FOR AT LEAST ONE ONGOING INSTALLATION PROCESS AT AN
INSTALLATION SITE

為安裝現場的至少一個正在進行的安裝過程生成至少一個安裝操作的方案

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[54] FACE PAYMENT METHOD AND RELATED EQUIPMENT
人臉支付方法以及相關設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] DUAL INTERFACE METAL SMART CARD WITH BOOSTER ANTENNA
具有增強天線的雙接口金屬智能卡

[71] COMPOSECURE, LLC
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[72] LOWE, Adam
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] G06K 19/10 [11] 40085310
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[51] G06K 19/18 [11] 40085310
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[13] A

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[54] DEEP LEARNING PLATFORMS FOR AUTOMATED VISUAL INSPECTION
用於自動視覺檢測的深度學習平台

[71] Amgen Inc.
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FINE, Jordan, Ray

[74] LETTERS & THOO LIMITED
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[51] G06N 3/00 [11] 40085549
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[51] G06N 3/04 [11] 40085231
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[21] 62023074727.6 [22] 20.06.2023

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[54] NEURAL NETWORK ARCHITECTURE SEARCH METHOD AND APPARATUS,
DEVICE AND MEDIUM

一種神經網絡架構搜索方法和裝置、設備以及介質

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[11] 40085263

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[25] ZH

[21] 42023074520.0 [22] 14.06.2023

[54] HARDWARE ACCELERATION DEVICE AND ACCELERATION METHOD FOR
NEURAL NETWORK COMPUTATION

一種神經網絡運算的硬件加速裝置和加速方法

[71] 北京嘉楠捷思信息技术有限公司

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G06Q 20/14 EP4128112 A1
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[54] SYSTEMS AND METHODS FOR CUSTOMER IDENTITY PROTECTION FROM
SERVICE OR PRODUCT PROVIDERS

用於保護客戶身份免受服務或產品提供商影響的系統和方法

[71] JPMorgan Chase Bank, N.A.

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[72] DAO, Tuan

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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[51] G06Q 20/02 [11] 40085530
G06Q 20/38 EP4150545 A1
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[51] G06Q 20/14 [11] 40085479
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[51] G06Q 20/38 [11] 40085235
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[54] DEVICE CONTROL METHOD BASED ON BLOCKCHAIN AND RELATED DEVICES
基於區塊鏈的設備控制方法和相關設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] INTEGRATION OF BLOCKCHAIN TRANSACTIONS WITH OFF-CHAIN
PROCESSING

區塊鏈交易與鏈下處理的集成

[71] The Hongkong and Shanghai Banking Corporation Limited

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[72] HU, Bin

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LEE, Wing-wai

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[74] EVOLUTION IP LIMITED

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[51] G06Q 20/40 [11] 40085240
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[54] SYSTEMS AND METHODS FOR AUTOMATED SELECTION OF STANDING
SETTLEMENT INSTRUCTIONS

用於自動選擇常設結算指令的系統和方法

[71] JPMorgan Chase Bank, N.A.
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[13] A

[25] ZH

[21] 42023073767.8 [22] 30.05.2023

[54] FACE MODEL GENERATING METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM

臉部模型生成方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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H04N 5/222
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- [54] COLOR AND LIGHTING ADJUSTMENT FOR IMMERSIVE CONTENT
PRODUCTION SYSTEM
沉浸式內容製作系統的顏色和照明調整
- [71] LUCASFILM ENTERTAINMENT COMPANY LIMITED
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G06T 15/20 CN116012513 A
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G07C 9/37 CN115428044 A
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[54] AN ACCESS CONTROL SYSTEM AND A METHOD FOR CONTROLLING
OPERATION OF AN ACCESS CONTROL SYSTEM
通行控制系統和用於控制通行控制系統的運行的方法

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[51] G08B 13/196 [11] 40085480
H01M 50/20 CN115552704 A
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CN115810245 A
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[30] 14.09.2021 DE,102021123778.5

[54] DEVICE FOR MONITORING THE SPATIAL POSITION OF AN OBJECT
用於監測物體的空間位置的裝置

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[54] SYSTEMS AND METHODS FOR TRAFFIC MONITORING WITH IMPROVED
PRIVACY PROTECTIONS
具有改進的私隱保護的交通監控系統和方法

- [71] Rekor Systems, Inc.
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HILL, Matthew Anthony
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[51] G10L 13/02 [11] 40085231
G10L 25/48 CN115966219 A
[13] A

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G10L 25/48 CN115966219 A
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G10L 25/48 CN115966219 A
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G10L 25/30 CN115966219 A
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 G06F 18/241
 G06F 18/25
 G06N 3/04
 G06N 3/08

[13] A

[25] ZH

[21] 42023073759.5 [22] 30.05.2023

[54] A MUSIC INFORMATION GENERATING METHOD, DEVICE AND COMPUTER
 READABLE STORAGE MEDIUM

一種音樂信息生成方法、裝置和計算機可讀存儲介質

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 H10B 41/30 CN116056458 A
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[51] G11C 7/10 [11] 40085304
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[87] 03.02.2022 WO2022/023381

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[54] METHODS FOR IDENTIFYING CHROMOSOMAL SPATIAL INSTABILITY SUCH
 AS HOMOLOGOUS REPAIR DEFICIENCY IN LOW COVERAGE NEXT-

GENERATION SEQUENCING DATA

用於識別低覆蓋度二代測序數據中染色體空間不穩定性 (諸如同源修復缺陷) 的方法

- [71] Sophia Genetics S.A.
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CN115938480 A
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- [54] LONG-READ SEQUENCING OPTIMIZES DEVICE AND SYSTEM FOR ERROR
CORRECTION METHOD OF GENOME ASSEMBLY RESULTS
長讀長測序對基因組組裝結果糾錯方法優化裝置和系統
- [71] 武汉华大基因技术服务有限公司
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G16C 20/00 CN115428090 A
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[30] 30.01.2020 US, 62/967, 898

09.09.2020 US, 63/076, 151

[54] SYSTEM AND METHOD FOR LEARNING TO GENERATE CHEMICAL COMPOUNDS
WITH DESIRED PROPERTIES

用於學習生成具有期望特性的化學化合物的系統和方法

[71] 99ANDBEYOND INC.

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[72] SATTAROV, Boris B·萨塔罗夫

GOTTIPATI, Vijaya Sai Krishna V·S·K·戈蒂帕蒂

PATHAK, Yashaswi Y·帕塔克

THOMAS, Karam K·托马斯

[74] CHINAHONGKONG PATENT LIMITED

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151 Gloucester Road, Wanchai

HONG KONG

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A61B 5/16 EP4100961 A2
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[21] 62023074204.6 [22] 07.06.2023
[86] 04.02.2021 PCT/US2021/016620
[87] 12.08.2021 WO2021/158794
[30] 07.02.2020 US,62/971,630
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[54] SYSTEMS AND METHODS FOR PREDICTING PATIENT RESPONSES
用於預測患者反應的系統和方法
[71] SANOFI
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[72] KISHORE KUMAR, Vardaan
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G16H 40/60 EP4100964 A1
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[21] 62023074201.2 [22] 07.06.2023
[86] 01.02.2021 PCT/EP2021/052292
[87] 12.08.2021 WO2021/156197
[30] 03.02.2020 EP,20305095.0
[54] A PORTABLE MEMORY DEVICE FOR USE WITH AN INFUSION DEVICE
用於與輸注裝置一起使用的便攜式存儲器裝置
[71] SANOFI
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-

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A61B 5/16 EP4100961 A2
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 [87] 07.10.2021 WO2021/199296
 [54] ELECTROMAGNETIC ACTUATOR AND CIRCUIT BREAKER USING SAME
 ELECTROMAGNETIC ACTUATOR
 電磁致動器及使用所述電磁致動器的斷路器
 [71] MITSUBISHI ELECTRIC CORPORATION
 三菱電機株式會社
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 [72] KAMINO, Yasuhiro
 TANAKA, Sho
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 [21] 42023074543.2 [22] 15.06.2023
 [30] 20.05.2016 US, 62/339,153
 [54] NONAQUEOUS ELECTROLYTE FOR AN ULTRACAPACITOR
 超級電容器用的非水電解質
 [71] KYOCERA AVX Components Corporation
 京瓷 AVX 元器件公司
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 [72] KNOPSNYDER, Jonathan Robert J·R·克諾普斯奈德
 RAWAL, Bharat B·拉瓦爾
 [74] LIU, SHEN & ASSOCIATES
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[51] H01G 11/74 [11] 40085285
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 [21] 42023074595.2 [22] 16.06.2023
 [30] 23.11.2016 US, 62/425,636
 [54] ULTRACAPACITOR FOR USE IN A SOLDER REFLOW PROCESS
 用於焊料回流工藝的超級電容器

- [71] KYOCERA AVX Components Corporation
京瓷 AVX 元器件公司
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- [72] RITTER, Andrew P. A·P·里特
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- [51] H01G 11/82 [11] 40085273
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H01H 9/02 [13] A
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[21] 42023074734.7 [22] 20.06.2023
[30] 19.11.2021 JP,2021-188972
[54] COMPOSITE OPERATION SWITCH AND OPERATION PANEL USING SUCH
COMPOSITE OPERATION SWITCH
複合操作開關及使用此複合操作開關的操作盤
- [71] SANWA DENSHI Co., Ltd.
三和电子株式会社
49-6, Nakamaru-cho, Itabashi-ku, Tokyo
JAPAN
- [72] Kunio SAITO 齋藤邦男
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG
-

[51] H01H 9/02 [11] 40085314
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G03B 17/00
G08B 13/196
H01M 50/247
H01M 50/213
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[30] 18.05.2020 US,16/501,140

[54] OPTICAL DEVICES AND MOUNTING FOR OPTICAL DEVICES
光學裝置和用於光學裝置的安裝

[71] SimpliSafe, Inc.
简化安全有限公司
100 Summer Street, Suite 300, Boston, MA 02110
UNITED STATES OF AMERICA
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[72] THORNE, Scott, Joseph 斯科特·约瑟夫·索恩
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PETERSEN, Rebecca 丽贝卡·彼得森
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H01M 50/20 CN115552704 A
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[54] ACTIVE OPTICAL VORTEX FIBER
有源光學渦旋光纖

[71] AMPLICONYX OY
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[72] FILIPPOV, VALERY V·菲利波夫

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[51] H01S 3/08 [11] 40085446
H01S 3/067 CN115699479 A
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[54] MODULAR ELECTRIC VEHICLE CHARGING FOUNDATION SYSTEM
一種模塊化電動車輛充電基礎系統

[71] NAL Limited

Weir Lane, Worcester

Worcestershire, WR2 4AY

UNITED KINGDOM

[72] Benjamin Luke Parsons

Steven Andrews

Brian Watts

[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

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G01R 19/25 EP4118442 A2
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[51] H02K 33/12 [11] 40085332
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[51] H02M 3/07 [11] 40085286
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[30] 04.08.2020 IT,102020000019123

[54] PHOTOVOLTAIC SYSTEM HAVING A CABLE SUPPORT STRUCTURE
具有線纜承載結構的光伏設備[71] VECON GMBH
德国维康公司
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[72] CZALOUN, JOHANN 乔汉·查伦

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

[51] H03H 17/02 [11] 40085253
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[54] EFFICIENT FILTERING WITH A COMPLEX MODULATED FILTERBANK
利用複調制濾波器組的高效濾波[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND
CANAL DOCKLANDS, DUBLIN, D02 VK60
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[72] VILLEMOES, LARS

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H03K 17/56 [11] 40085286
H03K 17/687 CN115549666 A
H03K 17/693
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H02M 3/07
H04B 1/04
H04B 1/40
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[25] ZH

[21] 42023074596.0 [22] 16.06.2023

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18.05.2022 US, 17/663, 889

[54] RADIO FREQUENCY SWITCH CONTROL CIRCUITRY
射頻開關控制電路

[71] Skyworks Solutions, Inc.
天工方案公司
5260 California Avenue, Irvine, CA 92617
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[72] Nagarajan, Sachin S·納加拉詹
Devaraj, Abhishekh A·德瓦拉杰
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[51] H03K 17/687 [11] 40085286
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H03K 17/56 CN115549666 A
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 H04B 1/16 CN116073843 A
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 08.08.2022 US,17/883,048[54] RECEIVER CIRCUIT FOR DETECTING AND WAKING UP TO A WAKEUP
 IMPULSE SEQUENCE

用於檢測喚醒脈衝序列並因此喚醒的接收器電路

[71] QORVO US, INC.

QORVO 美国公司

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Marcus Granger-Jones M·格兰杰-琼斯

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 G06F 1/16 EP4102339 A1
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[51] H04B 1/3877 [11] 40085264
 G06F 1/16 EP4102339 A1
 [13] A

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[51]	H04B 17/318 H04W 24/08	[11]	40085271 CN116209001 A
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[51]	H04B 17/336 H04W 24/08	[11]	40085271 CN116209001 A
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[51]	H04B 17/382 H04W 24/08	[11]	40085271 CN116209001 A
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[51]	H04B 7/0408 H04W 24/08	[11]	40085271 CN116209001 A
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[51]	H04L 12/40 B66B 5/00	[11]	40085422 CN115461292 A
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H04L 9/08 CN115699669 A
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H04W 52/36 EP4117350 A1
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[25] ZH

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[30] 30.09.2016 US, 62/402, 934

[54] APPARATUS AND METHOD FOR SUBFRAME ARRANGEMENT
用於子幀佈置的裝置和方法

[71] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
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[72] PAJUKOSKI, Kari K·帕朱科斯基
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[51] H04L 51/04 [11] 40085244
H04L 51/52 CN115914150 A
H04L 67/1095
G06F 16/901
[13] A

[25] ZH

[21] 42023073776.9 [22] 30.05.2023

[54] OBJECT MANAGEMENT METHOD, DEVICE, COMPUTER EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
對象管理方法、裝置、計算機設備和計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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LI, Bin 李斌
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CHEN, Min 陈敏
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H04L 9/08 CN116015614 A
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H04L 9/40 CN115996131 A
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H04L 9/32 CN116015614 A
H04L 67/1097
H04L 67/1095
G06Q 40/04
[13] A

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- [54] KEY PROCESSING METHOD BASED ON BLOCKCHAIN SYSTEM, DEVICE,
MEDIUM AND ELECTRONIC EQUIPMENT
基於區塊鏈系統的密鑰處理方法、裝置、介質及電子設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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MO, Yang 莫洋
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H04L 12/46 CN115699669 A
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- [87] 23.12.2021 WO2021/253903
- [30] 19.06.2020 US,16/907,075
- [54] METHOD OF FORMING A VIRTUAL NETWORK
形成虛擬網絡的方法
- [71] PRIMEWAN LIMITED
質一科技有限公司
ROOM 1901, 19F, LEE GARDEN ONE, 33 HUSAIN AVENUE, CAUSEWAY
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- [72] Ming LI 李明
- [74] KING & WOOD MALLESONS IP LIMITED
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H04L 9/40 CN115996131 A
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[13] A

[25] JA

[21] 62023074718.5 [22] 20.06.2023

[86] 10.02.2021 PCT/JP2021/004894

[87] 19.08.2021 WO2021/162025

[30] 14.02.2020 JP,2020-022974

[54] DATA MANAGEMENT SYSTEM
數據管理系統

[71] SYSNA, Inc.
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[72] SUGIURA Shinichi
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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使用經混淆的生物識別的訪問認證

[71] MICROSOFT TECHNOLOGY LICENSING, LLC
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基於區塊鏈的密鑰處理方法、裝置、介質及電子設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] LIANG, Zuodong 梁作棟
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- [54] A SAMPLE DETECTION METHOD, SYSTEM AND STORAGE MEDIUM AND TERMINAL DEVICE
一種樣本檢測方法、系統及存儲介質和終端設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] HU, Enze 胡恩澤
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WITH DURABLE AND NON-DURABLE IDENTIFIERS
對具有持久和非持久標識符的網絡設備的網絡攔截門戶的管理
[71] NOMADIX, INC.
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[72] OLSHANSKY, VADIM V·奥尔尚斯基
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用於緊急事件訂閱的平台
[71] RapidDeploy, Inc.
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[74] UNITALEN ATTORNEYS AT LAW LIMITED

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USING A MULTIMODE DISPLAY

使用多模式顯示器提高多視圖圖像的質量的系統和方法

[71] LEIA Inc.

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[54] MIP FOR ALL CHANNELS IN THE CASE OF 4:4:4-CHROMA FORMAT AND
OF SINGLE TREE

在 4:4:4 色度格式和單樹的情況下針對所有通道的 MIP

[71] Fraunhofer-Gesellschaft zur Forderung der angewandten
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AND COMPUTER EQUIPMENT

音視頻會議實現方法、裝置、存儲介質及計算機設備

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電纜佈線裝置
- [71] GO!FOTON HOLDINGS, INC.
28 World's Fair Drive
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- [72] TAKEUCHI, Kenichiro
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SHTABNAYA, Alla
RUMORE, Frank
ANDERSON, Patrick
- [74] HALDANES
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授權和策略參數配置方法、終端及網絡功能
- [71] Vivo Mobile Communication Co., Ltd.
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- [72] WANG, Wen 王文
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校準誤差的減輕
- [71] QUALCOMM Incorporated
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- [72] RAGHAVAN, Vasanthan V·拉加万
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IN A MOBILE COMMUNICATION SYSTEM
在移動通信系統中的訪問國家中的用戶設備提供服務的增強
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功率餘量報告上報方法及終端
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[71] Cloud Light Technology Limited
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[54] HEAT REMOVAL SYSTEMS AND METHODS

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[54] SINGLE-LAYER POLYSILICON MEMORY CELLS, STORAGE ARRAYS AND
OPERATION METHODS FOR REDUCING WRITE VOLTAGE
降寫入電壓的單層多晶硅存儲單元、存儲陣列及操作方法

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40085252	CN115888399	B01D 61/42, B01D 61/58, B01D 53/14, B01D 53/26, B01D 53/18, F24F 3/14, H01M 8/22, H01M 8/18
40085253	EP4178110	H03H 17/02, G10L 19/02
40085254	EP4159229	A61K 39/00, A61P 31/00, C07K 16/26, C07K 16/46
40085255	CN116102449	C07C 237/22, C07C 67/31, C07C 69/92, C07C 51/09,

C07C 65/26, C07C 231/14,
C07D 271/06, C07C 235/48,
C07D 277/28, C07C 235/52,
C07D 205/04, C07D 413/12,
C07D 305/08, C07D 331/04,
C07D 207/16, C07D 209/54,
C07D 413/10, C07D 213/61,
C07D 403/10, C07D 231/12,
C07D 401/10, C07D 207/10,
C07D 413/06, C07D 305/06,
A61K 31/166, A61K 31/4245,
A61K 31/426, A61K 31/223,
A61K 31/198, A61K 31/397,
A61K 31/337, A61K 31/38,
A61K 31/401, A61K 31/403,
A61K 31/402, A61K 31/4439,
A61K 31/4418, A61K 31/4155,
A61P 29/00, A61P 9/10, A61P
25/00, A61P 3/10, A61P
27/02, A61P 27/06, A61P
1/00, A61P 1/16, A61P
11/00, A61P 13/12, A61P
37/06, A61P 9/04, A61P
17/02, A61P 35/00, A61P
19/08

40085256 CN115475029 A61F 2/01

40085257 CN115475000 A61B 18/00, A61M 5/20, A61M
5/32, A61M 37/00, A61N
1/04, A61N 1/32

40085258 CN115990699 B23K 11/30, B23K 11/36,
B23K 11/11

40085259 EP4101292 A01G 31/06, A01G 9/02

40085260 EP4155403 C12N 15/113, C07K 14/775,
A61K 48/00

40085261 GB2610943 B01F 35/75

40085262 CN115947294 B67D 7/40, B67D 7/04, B67D
7/06

40085263 CN115600659 G06N 3/063, G06F 9/302,
G06F 9/305, G06F 9/312,
G06F 9/38, G06F 9/50

40085264 EP4102339 G06F 1/16, G06F 1/20, H04B
1/3822, H04B 1/3877, H04M
1/04, H04M 1/72409, B60R
11/02

40085265 EP4101931 C12Q 1/68

40085266 CN115583959 C07D 519/00, A61K 31/519,
A61P 11/00, A61P 25/00

40085267 CN115554300 A61K 31/519, A61K 31/5386,
A61P 11/00, A61P 25/00,
A61P 25/28, A61P 25/16,
A61P 25/14, A61P 35/00,
A61P 9/06, A61P 9/10, A61P
9/12, A61P 9/00, A61P 7/02,

		A61P 37/08, A61P 37/02, A61P 13/12, A61P 13/00, A61P 13/08, A61P 29/00, C07D 519/00
40085268	CN115475048	A61F 13/02, A61F 13/00, A61K 9/70
40085269	CN115554299	A61K 31/519, A61P 11/00, A61P 25/00, C07D 519/00
40085270	CN116138317	A23C 11/06, A23C 3/08, A23C 3/03
40085271	CN116209001	H04W 24/08, H04W 24/10, H04W 74/08, H04B 7/0408, H04B 17/318, H04B 17/336, H04B 17/382, H01Q 1/24, H01Q 3/26
40085272	CN116158528	A23L 33/00, A23L 5/10, A23L 5/00, A23L 25/00, A23L 19/00, A23L 3/3544, A23L 27/30, A23L 33/125, A23L 27/10, A23L 3/16, A23N 12/02
40085273	CN115512980	H01G 11/60, H01G 11/62, H01G 11/68, H01G 11/70, H01G 11/82, H01G 11/24, H01G 11/26, H01G 11/34, H01G 11/52
40085274	EP4104682	A23D 7/005, A23D 9/013, A23J 3/22, A23L 27/26, A23L 2/66, C12G 3/06, C12C 5/02, A23L 5/41, A23L 7/109, A23L 13/40, A23L 27/10, A23L 29/238, A23L 33/185
40085275	CN115656521	G01N 33/68, G01N 33/543, G01N 33/577, G01N 33/533, G01N 33/532, G01N 33/535, G01N 33/58, G01N 21/76
40085276	GB2608373	H02G 9/10
40085277	CN116073843	H04B 1/16, H04B 1/10, H04B 1/12
40085278	EP4104837	A61K 31/519, A61P 35/00, C07D 487/04, C07D 519/00, A61K 31/53, A61K 31/437
40085279	EP4105219	C07D 487/04, A61P 35/00, A61K 31/519
40085280	CN116103289	C12N 15/113, C12N 15/86, C12N 15/85, C12N 5/10, A61K 8/60, A61P 17/00, A61Q 19/00, A61Q 19/08
40085281	CN115938480	G16B 20/30
40085282	EP4193851	A24D 1/02, A24D 3/02, A24D 3/04, A24F 47/00

40085284	CN115487312	A61K 47/64, A61K 31/337, A61K 9/08, A61P 35/00, A61P 35/02
40085285	CN115547703	H01G 11/78, H01G 11/74, H01G 11/84
40085286	CN115549666	H03K 17/56, H03K 17/687, H03K 17/693, H03K 19/0185, H02M 3/07, H04B 1/04, H04B 1/40
40085287	CN115887674	A61K 47/18, A61K 47/20, A61K 47/22, A61K 9/51, A61K 48/00, A61K 31/713, A61K 31/7105, C07C 227/18, C07C 229/12, C07C 67/31, C07C 69/675, C07C 67/11, C07C 69/738, C07C 51/09, C07C 59/347, C07C 67/313, C07C 69/716, C07C 315/04, C07C 317/44, C07C 67/343, C07C 69/63, C07C 231/02, C07C 235/74, C07C 231/12, C07C 235/06, C07C 213/06, C07C 219/06, C07C 327/22, C07C 217/08, C07C 271/22, C07C 275/16, C07C 329/06, C07C 271/20, C07D 295/15, C07D 211/14, C07D 295/088, C07D 211/62, C07D 211/34
40085288	EP4193993	A61K 31/352, A61K 31/38, A61P 25/18, A61P 25/04, A61K 45/06, A61K 31/164, A61K 36/185, A61P 25/00, A61P 25/14, A61P 29/00, A61P 25/30
40085289	CN116199628	C07D 217/26, A61K 31/472, A61P 7/06, A61K 9/48, A61K 47/38, A61K 47/32, A61K 47/26, A61K 47/12, A61K 47/02
40085290	EP4105231	C07K 16/24, C07K 16/46, A61K 39/395, A61P 37/06
40085291	CN116137755	H05K 1/02, H05K 1/11, H05K 1/14, H05K 1/16, H05K 3/46
40085292	CN116125603	G02B 6/36, G02B 6/42
40085293	CN115475595	B01J 19/32, C02F 3/10, F28F 25/08
40085294	EP4105235	C07K 16/28, A61P 35/00, A61K 39/00
40085295	CN115919039	A44C 5/24
40085296	CN115919040	A44C 5/24

40085297	CN115703763	C07D 403/06, A61K 31/513, A61P 35/00, A61P 35/04, G01N 30/02, G01N 30/86
40085298	CN115530455	A41D 13/002, A41D 3/02, A41D 1/08, A41D 27/28
40085299	GB2608680	B60H 1/00, F01P 3/20, F01P 7/16
40085300	EP4195781	H04W 48/18, H04W 12/80, H04W 8/08, H04W 48/00
40085301	CN116077650	A61K 39/42, A61K 47/26, A61K 47/04, A61K 47/12, A61K 47/22, A61K 47/02, A61P 31/14
40085302	CN116177352	B66B 25/00, B66B 27/00, B66B 29/00
40085303	CN115887605	A61K 36/9068, A61P 31/16, A61P 31/14, A61P 11/00, G01N 30/02, G01N 30/86, A61K 33/06
40085304	CN116056458	H10B 41/30, H10B 41/00, G11C 5/02, G11C 7/10
40085305	GB2607990	G06T 15/50, G06T 19/00, H04N 5/222, H04N 5/232, H04N 5/247
40085306	EP4105224	C07K 7/00, A61K 38/04, C12N 5/00, A61P 37/00
40085307	CN115822090	E04B 1/348, E04B 1/41, E04G 21/02
40085308	CN115952182	G06F 16/23, G06F 16/29, G06F 16/27, G06F 30/27, G06F 119/10, G06F 119/06
40085309	GB2613200	C08G 73/10, B29C 43/56, B29C 48/00, C08J 7/12, C08L 79/08
40085310	EP4145347	G06K 19/077, G06K 19/02, G06K 19/07, G06K 19/10, G06K 19/18
40085311	CN115873886	C12N 15/76, C12P 17/10, C12N 15/54, C12N 15/53, C12N 15/60, C12N 9/02, C12N 9/10, C12N 9/88, C12N 1/21, C12R 1/045
40085312	EP4104883	A61M 5/24, A61M 5/31, A61M 5/315, A61B 5/145, G16H 20/17
40085313	CN116216476	B66B 25/00
40085314	CN116153700	H01H 25/06, H01H 25/04, H01H 9/02

40085315	CN115506034	C40B 30/04, C40B 30/06, C40B 50/04, C40B 50/14, C40B 50/16, C12Q 1/6876
40085316	CN115603885	H04L 5/00
40085317	GB2608014	A45D 1/00, A45D 2/00
40085318	CN116243504	G02F 1/01, G02F 1/167, G02F 1/1676, G03B 21/56
40085319	EP4116293	C07D 239/42, C07D 401/14, C07D 403/12, C07D 403/14, C07D 409/14, A61K 31/416, A61K 31/506
40085320	EP4105631	G01N 1/02, E21C 51/00
40085321	GB2607867	E05B 17/04, E05B 17/20
40085322	EP4109068	G01N 1/22, G01N 1/24
40085323	CN115531560	A61K 49/22, B01J 19/00
40085324	EP4112074	A61K 39/125
40085325	EP4108252	A61K 38/26, A61K 9/00, A61P 19/02
40085326	CN116174992	B23K 35/26, B23K 35/36
40085327	EP4130044	C07K 16/28, A61P 35/00, A61K 39/395, A61P 25/00, A61P 31/12
40085328	CN116078574	B05B 11/10
40085329	CN115023608	G01N 30/06, G01N 30/86, G01N 30/88, G16H 50/30
40085330	EP4051242	A61K 9/127, A61K 31/22, A61K 38/38, C12Q 1/68
40085331	EP4051252	A61K 31/164, C07C 233/16, C07C 233/18
40085332	EP4065292	B06B 1/04, H02K 33/12
40085333	EP4085137	C12N 15/11
40085334	CN116057002	B66C 15/00
40085335	EP4118442	G01R 19/25, H02J 13/00
40085336	CN115461095	A61L 27/36, A61L 27/60
40085337	CN115397395	A61K 9/00, A61K 9/127, A61K 31/165, A61K 31/337, A61K 31/407, A61K 31/537
40085338	EP4091318	H04M 3/54, H04W 4/00
40085339	CN115427027	A61K 31/122, A61K 31/4406, A61P 25/00, A61P 25/16, A61P 25/28, A61P 43/00, C07C 69/67, C07D 213/80
40085340	EP4106807	A61K 39/112, A61K 39/116, A61K 39/09, A61P 9/00, A61P 31/04, A61K 39/00

40085341	EP4110926	C12N 15/56, C12N 9/24, A61K 38/00, C12N 15/85
40085342	EP4114855	C07K 16/18, A61P 25/00, A61P 27/02, A61K 39/00
40085343	EP4142908	B01D 29/15, B01D 29/21, B01D 29/23, B01D 29/90, B01D 35/16, B01D 35/30, B01D 36/00, F02M 37/28, F02M 37/32
40085344	CN115461366	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, G01N 33/574
40085345	CN115397898	C08J 5/24, C08G 59/20, C08G 59/50, C08L 63/00
40085346	EP4090917	G01F 19/00, D21J 3/00, D21C 5/02
40085347	EP4136106	C07K 16/00, A61P 37/06, C07K 16/22, C07K 16/24
40085348	EP4093680	B65D 21/02, B65D 25/04, B65D 25/28, B65D 81/26, B65D 43/02, B65D 85/00
40085349	EP4103572	C07F 9/40, C07D 265/30, C07D 471/04
40085350	EP4093388	A61K 31/135, A61P 25/24
40085351	EP4153581	C07D 401/14, C07D 413/14, C07D 405/14, A61K 31/444, A61K 31/4155, A61K 31/5377, A61K 31/506, A61K 31/351, A61K 31/4545, A61K 31/4439, A61P 25/00, A61P 25/04, A61P 25/18, A61P 25/20, A61P 25/24, A61P 25/28, A61P 25/30, A61P 25/36
40085352	CN115697284	A61K 8/31, A61K 8/34, A61K 8/37, A61K 8/891, A61Q 5/00, A61Q 5/06
40085353	CN115698431	E01C 19/30
40085354	CN115697824	B62J 1/00, B62J 1/18, B29C 44/12, B29C 51/10, B29C 53/06, B29C 65/02
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40085357	EP4106743	A61K 31/225, A61K 45/06, A61P 3/06
40085358	EP4097301	E01F 7/04
40085359	EP4147166	G06K 9/62, G06N 3/02, G06T 7/00
40085360	CN115427040	A61K 31/445, A61P 3/00

40085361	CN116075315	A61K 38/16
40085362	EP4121083	A61K 38/07, C07K 5/10, C07K 5/103
40085363	EP4121051	A61K 31/454, A61K 31/635, A61K 31/706, A61K 31/5377, A61P 35/02
40085364	CN115776890	A61K 31/4709
40085365	CN115666570	A61K 31/4706, A61K 31/706, A61P 31/14
40085366	CN115605111	A44C 5/24
40085367	CN116033985	B23B 31/11
40085368	CN115552046	C22B 3/04, C22B 26/12
40085369	EP4146652	C07D 471/14, C07D 487/04, C07D 498/04, C07D 513/04, C07D 519/00, A61P 35/00, A61K 31/4162, A61K 31/4188, A61K 31/4192, A61K 31/429, A61K 31/437, A61K 31/4439, A61K 31/5377, A61K 31/506
40085370	CN115698290	C12N 15/113, A61K 31/712, A61K 31/7125, A61K 31/7115
40085371	CN115428401	H04L 9/40
40085372	CN115666549	A61K 31/216, A61P 7/06
40085373	CN115698066	C07K 16/28, C07K 16/46, A61K 39/395, C12N 15/13, A61P 35/00
40085374	CN115667264	C07D 487/04, A61P 31/04, A61K 31/4985
40085375	CN115443418	G01S 19/25, G01S 19/43
40085376	EP4185707	C12Q 1/6806, C07H 19/00
40085377	EP4110799	C07K 14/54, A61K 35/17, C07K 14/55, C07K 14/705, C07K 14/725, C07K 14/73, C07K 16/28
40085378	EP4110459	A61P 5/00, A61P 9/00, A61P 11/00, A61P 31/00, A61P 37/00, C07D 413/12, C07D 417/12, C07D 471/08, C07D 487/10, A61K 31/437
40085379	CN116171271	C07D 223/10
40085380	EP4096678	A61K 31/7056, A61K 31/706, A61K 31/14
40085381	CN115667265	C07D 487/04, A61P 29/00, A61K 31/519, A61K 31/53
40085382	EP4110102	A24D 1/20
40085383	EP4125812	A61K 9/00, A61K 31/55, A61K 31/56, A61K 31/573, A61K 38/13, A61K 47/02, A61K

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40085385	CN116194441	C07D 249/08
40085386	CN116194699	F16L 11/08
40085387	CN115516108	C12Q 1/686
40085388	CN115428044	G07B 15/04, G07C 9/37, G06F 21/32, G07C 9/10
40085389	CN115427335	B66B 1/46, B66B 1/52, B66B 1/34, B66B 1/14, B66B 5/00
40085390	CN115427930	G06F 8/61, G06F 8/65, B66B 1/34, B66B 5/00
40085391	EP4097052	C02F 1/28, C02F 1/58, B01D 53/14
40085392	CN115427334	B6B 1/34, B66B 1/18, B66B 1/24, B66B 3/00
40085393	CN115427339	B66B 11/02
40085394	CN115428090	G16C 20/70, G16C 20/00, G16C 20/10
40085395	EP4097146	C07K 19/00, C12N 9/64, A61K 39/08, A61P 9/10
40085396	EP4103779	D21F 11/04, D21F 11/12
40085397	EP4100061	A61K 39/395, A61K 31/4747, A61K 31/352
40085398	CN115768464	A61K 39/00
40085399	CN115461266	B61L 25/04, A63G 7/00, A63G 31/00, A63G 31/02, B61L 15/00, B61L 23/20
40085400	EP4129033	A01B 45/02
40085401	CN115461106	A61M 16/04, A61M 1/00, G01L 7/02, A61M 16/08
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40085403	EP4142770	A61K 38/26, A61P 1/16
40085404	CN115968292	A61K 31/4985
40085405	EP4183799	C07K 16/00
40085406	EP4100004	A61K 31/397, A61K 31/40, A61K 31/4015
40085407	EP4106774	A61K 35/12, A61K 35/17, A61P 35/00, C07K 14/725, C07K 19/00, C12N 5/0783
40085408	CN115769215	G06F 30/25

40085409	EP4096707	A61K 39/00, A61K 48/00, C12N 15/867, C07K 14/725
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40085411	EP4188364	A61K 31/352, A61K 36/185, A61P 9/00, A61P 9/14
40085412	EP4121110	A61K 39/395, C07K 16/18
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40085414	CN116134724	H02S 20/00
40085415	CN115517030	H05K 7/20, F24F 1/00, F24F 1/60, F24F 1/68, H05K 7/00, H05K 7/14
40085416	EP4100964	G16H 40/40, G16H 40/60
40085417	EP4100962	G16H 30/40
40085418	CN115916273	A61L 26/00
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40085421	CN116096721	C07D 487/04
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40085423	CN115461293	B66B 5/00, H04L 12/40, B66B 1/34
40085424	CN115462068	H04N 13/349, H04N 13/341, H04N 13/128, H04N 13/271
40085425	CN115461294	B66B 5/00, H04L 12/40, B66B 1/34
40085426	CN115461066	A61K 35/761, A61K 38/00, A61K 48/00, C07K 14/075, C12N 15/12, C12N 15/86
40085427	CN115552254	G01Q 40/02, G01N 1/00, G01N 1/28
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40085430	CN115697326	A61K 31/4045, A61K 31/5415, A61K 47/02, A61P 29/00
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40085432	CN115515671	A61M 16/12, A61M 16/16, A61M 16/10
40085433	EP4103966	G01S 13/88, G01S 13/74, G01S 13/75
40085434	EP4117329	H04W 12/08, H04W 28/16, H04W 40/22

40085435	CN115667245	C07D 403/02, C07D 403/06, C07D 403/14, C07D 401/02, C07D 249/12, A61K 31/4196, A61P 35/00
40085436	CN115461618	G01N 29/46, G01N 29/04, G01N 21/71
40085437	EP4121007	A61K 9/00, A61K 39/00, A61K 47/12, A61K 47/18, A61K 47/26
40085438	EP4143777	G06Q 40/04
40085439	EP4121409	C07C 255/52, C07D 239/42, C07C 317/14, C07D 241/12, C07C 317/22, C07D 241/20, C07D 209/34, C07D 249/06, C07D 213/26, C07D 249/08, A61P 35/00, C07D 263/32, C07D 213/30, C07D 263/56, C07D 213/61, C07D 265/36, C07D 213/64, C07D 277/24, C07D 213/71, C07D 277/40, C07D 213/73, C07D 277/56, C07D 213/74, C07D 277/62, C07D 213/84, C07D 307/83, C07D 215/18, C07D 307/88, C07D 215/36, C07D 311/58, C07D 215/48, C07D 401/04, C07D 217/02, C07D 409/04, C07D 231/12, C07D 413/04, C07D 231/14, C07D 471/04, C07D 231/56, C07D 487/04, C07D 237/20, A61K 31/44, C07D 239/28
40085440	EP4111082	F16L 3/015, F16L 3/12
40085441	CN116096734	C07K 14/005
40085442	CN116096585	B43K 19/00
40085443	CN116133560	A47G 21/18
40085444	EP4189685	G16B 20/00, G16B 30/00, G16B 40/20
40085445	CN115485298	C07K 16/28, C07K 16/30
40085446	CN115699479	H01S 3/067, H01S 3/08, H01S 3/094
40085447	CN115484984	A61K 45/00, A61K 9/08
40085448	EP4100002	A61K 31/365, A61K 45/06, A61P 17/06
40085449	CN115867536	C07D 213/64
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40085451	EP4175997	C08J 3/18, C08K 5/09, C08K 5/098, C08K 5/053, C08L 29/04

40085452	EP4175996	C08J 3/18, C08K 5/053, C08K 5/3412, C08L 29/04
40085453	CN115768345	A61B 5/0205
40085454	CN115989390	F26B 5/06
40085455	EP4117350	H04W 52/36, H04L 25/02
40085456	CN115867501	B65G 1/04
40085457	EP4106775	A61K 35/17, A61P 35/00, A61P 35/02, C07K 14/725, C12N 5/10
40085458	CN115515981	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00
40085459	CN115666257	A23G 9/44, A23G 9/48, A23G 9/50
40085460	EP4179096	C12N 15/86
40085461	CN115917073	D06F 73/00
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40085463	CN115715288	C07D 401/12, C07D 401/14, C07D 403/12, C07D 403/14, A61K 31/444, A61K 31/44, A61P 29/00, A61P 37/00
40085464	EP4110117	A24F 40/465
40085465	CN115697069	A23C 11/04, A23C 11/08, A23J 3/10, A23L 9/20, C07K 14/00
40085466	EP4135592	A61B 10/02, A61B 10/00, A61B 5/00, C12Q 1/68
40085467	EP4103748	C12Q 1/686, C12Q 1/6869, C12Q 1/6827
40085468	CN116034233	F21V 7/00
40085469	CN116234556	A61K 31/675
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40085472	EP4100198	B23K 26/067, B23K 26/04, B23K 26/06, B23K 26/08
40085473	CN115803112	B01L 3/00
40085474	EP4110092	A24B 15/14, A24F 47/00, A24D 1/20
40085475	EP4146176	A61K 31/035, A61P 35/00, A61P 43/00, A61P 9/00, A61K 31/355
40085476	CN115836212	G01N 21/64

40085477	EP4099864	A43B 21/52, A43B 21/51, A43B 21/37, A43B 3/24, A43B 7/14, A43B 13/14, A43B 13/30, A43B 13/34
40085478	EP4125895	A61K 31/454, A61K 31/519, A61K 45/06
40085479	EP4128112	G06Q 20/02, G06Q 20/14, G06Q 20/38, G06Q 30/06
40085480	CN115552704	H01M 50/20, F21L 4/00, G03B 17/00, G08B 13/196, H01M 50/247, H01M 50/213, H01M 50/262, H01M 50/296
40085481	CN115699669	H04L 9/08, H04L 12/46, H04J 14/02
40085482	CN115516854	H04N 19/105, H04N 19/11, H04N 19/134, H04N 19/186, H04N 19/593
40085483	CN116194486	C07K 16/46
40085484	CN116096386	A61K 35/17
40085485	EP4188397	A61K 35/17, A61K 39/00, C12N 5/0783
40085486	CN115988962	A01N 25/22
40085487	EP4100691	F42D 1/045, F42D 3/04
40085488	CN115515583	A61K 31/454, A61K 31/573, A61K 31/58, A61K 9/16, A61K 9/20, A61P 35/00
40085489	EP4172152	C07D 401/12, A61P 35/00, A61K 31/496
40085490	CN115702026	A61P 35/00, C07K 7/02, C07K 7/06, C07K 7/52, C07K 7/64, C07K 19/00, A61K 38/00
40085491	EP4171562	A61K 31/506, A61P 1/00, A61P 1/16, A61P 9/10, A61P 11/00, A61P 13/12, A61P 17/02, A61P 19/02
40085492	CN115988969	A23L 33/105
40085493	EP4121002	A61K 9/00, A61K 9/06, A61K 47/32, G02C 7/00
40085494	EP4118208	C12N 15/113
40085495	EP4100239	B29C 64/393, B29C 64/386, B33Y 50/00, B33Y 50/02, A61L 27/00
40085496	EP4121437	C07H 19/16, C07H 19/173, C07H 19/20, C07H 19/207, A61P 31/18
40085497	EP4125825	A61K 9/50, A61K 31/4402, A61K 31/4415, A61K 9/48
40085498	CN116157278	B42D 25/369

40085499	EP4099951	A61F 2/24, A61F 2/915
40085500	EP4100513	C12N 5/0783, A61K 31/437, A61K 35/17, A61P 35/00, A61P 35/02, C07D 471/04
40085501	EP4144371	A61K 39/395, A61K 31/4709, A61P 35/00
40085502	EP4157286	A61K 31/706, A61K 9/00, A61P 31/14, A61K 47/10, A61M 11/00
40085503	CN115702008	A61K 47/68, C07K 16/32, A61P 35/00, A61K 47/54
40085504	CN115916943	C12C 5/02
40085505	CN115768439	A61K 31/713
40085506	CN115916945	C12G 3/02
40085507	EP4107148	C07D 243/18, C07D 243/26
40085508	CN116234801	C07D 401/14
40085509	CN116056663	A61F 2/00
40085510	CN116234616	A63F 13/58
40085511	CN115474435	C07K 14/705, C12N 15/12, C12N 5/10
40085512	EP4107163	C07F 9/11, B01J 23/46
40085513	EP4103145	A61K 8/36, A61K 8/37, A61Q 19/00, A61Q 19/08
40085514	CN116209761	C12N 15/113
40085515	EP4100106	A61M 60/865, A61M 60/13, A61M 60/221, A61M 60/422, A61M 60/81, A61M 60/857, A61M 60/861, A61M 60/878, A61M 60/88
40085516	CN115485223	B66B 1/34
40085517	EP4100091	A61M 25/00, A61B 17/34, A61M 29/00, A61M 25/06
40085518	EP4100406	C07D 413/12, C07D 413/14, C07D 413/00
40085519	EP4107280	C12Q 1/68, B82Y 5/00, B82Y 30/00, A61K 47/54, C07H 21/04
40085520	CN115484874	A61B 17/04
40085521	EP4100006	A61K 31/4184, A61K 31/428, A61P 27/02
40085523	EP4185289	A61K 31/44, A61K 9/00, A61K 9/19, A61K 9/10, A61K 9/16, A61K 47/26, A61K 47/38, A61K 47/32, A61P 31/00
40085525	EP4100961	A61B 5/16, G16H 20/70, G16H 40/67, G16H 50/20, G16H 50/30

40085526	EP4101446	A61K 31/18, A61P 31/00, A61P 31/04, A61P 31/10, A61P 31/12, A61P 33/00, A61K 38/16
40085527	EP4185294	A61K 31/517, A61K 9/00, A61K 9/16, A61K 9/10, A61K 47/26, A61K 47/38, A61K 47/32, A61P 31/00, A61K 31/7068, A61K 31/4196
40085528	CN116234766	B66C 19/00
40085529	EP4106740	A61K 31/19, A61P 25/00
40085530	EP4150545	G06Q 20/38, G06Q 20/02
40085531	CN115484981	A61K 39/395, C07K 16/28, C07K 16/46, C07K 19/00, C12N 15/09, C12N 15/13
40085532	EP4185375	A61N 1/40, A61N 1/06, A61N 1/36, A61B 18/00
40085533	CN115968303	A61K 47/34
40085534	CN115485030	A61P 35/00, A61K 31/53, C07D 487/04
40085535	CN115485051	B01D 39/08, B01D 46/02
40085536	EP4125587	A61B 5/20, A61B 5/00, A61B 5/103, A61B 5/145, A61B 10/00
40085537	EP4103222	A61K 39/00, A61P 35/00, C07K 14/47
40085538	EP4125588	A61B 5/20, A61B 5/00, A61B 5/103, A61B 5/145, A61B 10/00
40085540	CN115515879	B66B 1/46
40085541	CN116234551	A61K 31/4375
40085542	CN116171408	G03G 15/08
40085543	CN116209635	B66B 31/02
40085544	EP4110810	C07K 16/24, C07K 16/28, A61P 35/00, A61K 39/00
40085545	EP4177668	G02C 5/14
40085546	EP4189660	G08G 1/054, G08G 1/00, G01S 19/09
40085547	EP4157864	C07K 14/705, C07K 14/16, C07K 16/18, C07K 16/30, C12N 9/48, A61K 39/00, A61K 38/00, A61P 35/00, A61P 37/00, C07K 14/73
40085548	EP4103219	A61K 38/20, C07K 14/54, A61P 31/12
40085549	CN115552396	G06F 17/16, G06N 3/00

40085550	EP4103722	C12N 15/85, A61K 35/28, A61K 9/00
40085551	EP4188441	A61K 39/395, A61P 17/00, A61P 17/10, C07K 16/28
40085552	EP4132543	A61K 35/17, A61K 38/20, A61K 39/395, C07K 14/55
40085553	EP4106266	H04L 9/32, G06F 21/62
40085554	EP4103889	F24F 1/46, F24F 1/56, F24F 13/20, F24F 13/32, F24F 1/22, F25D 19/00, F25D 29/00
40085555	EP4106776	A61K 35/28, A61P 37/06, C12N 5/0775
40085556	EP4114470	A61K 48/00, A61P 9/00, C12N 9/10, C12N 15/86
40085557	CN115552841	H04L 9/32
40085558	EP4194901	G01T 1/164, G01T 1/202, A61B 6/06, G21K 1/02
40085559	EP4105835	G06N 3/04, G06N 3/08
40085560	EP4106544	A23J 1/00, A23J 3/14, A23L 2/66
40085561	EP4103716	C12N 15/113
40085562	CN115516105	C12Q 1/682, C12Q 1/6816, C12Q 1/686, C12N 15/11
40085563	CN116057045	C07D 231/44
40085564	CN115515505	A61B 10/00, A61B 5/00, A61C 7/08
40085565	EP4110403	A61K 47/68, A61P 35/00
40085566	EP4196478	C07D 471/10, C07D 491/10, C07D 498/10, C07D 519/00, A61P 11/06, A61P 37/08, A61K 31/4747
40085567	EP4135841	A61P 25/28, C07K 16/18
40085568	EP4103928	G01N 21/17, G01N 15/14

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

40085219 - 40085568

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42023071210.1	40085219
42023072274.6	40085220
42023072966.7	40085221
42023073009.5	40085222
42023073078.0	40085223
42023073155.6	40085224
42023073720.7	40085225
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42023073728.0	40085227
42023073742.1	40085228
42023073745.4	40085229
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42023073821.3	40085254
42023073825.4	40085255
42023074472.4	40085256
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42023074480.7	40085258
42023074487.2	40085259
42023074493.0	40085260
42023074502.8	40085261
42023074514.3	40085262
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42023074525.9	40085266
42023074526.7	40085267
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42023074539.0	40085270
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42023074697.6	40085307
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42023074720.6	40085309
42023074722.2	40085310
42023074724.8	40085311
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62023073153.6	40085336
62023073154.4	40085337
62023073162.7	40085338
62023073164.3	40085339
62023073180.9	40085340
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62023073991.9	40085382
62023073993.5	40085383
62023073996.8	40085384
62023073997.6	40085385
62023073999.2	40085386
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62023074002.4	40085388
62023074003.2	40085389
62023074004.0	40085390
62023074005.7	40085391
62023074006.5	40085392
62023074007.3	40085393
62023074008.1	40085394
62023074009.9	40085395
62023074010.7	40085396
62023074161.8	40085397
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62023074719.3	40085554
62023074721.9	40085555
62023074723.5	40085556
62023074725.0	40085557
62023074726.8	40085558
62023074727.6	40085559
62023074728.4	40085560
62023074729.2	40085561
62023074732.6	40085562
62023074733.4	40085563

62023074784.7	40085564
62023074785.4	40085565
62023074787.0	40085566
62023074789.6	40085567
62023074790.4	40085568

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

40085219 - 40085568

[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.
4MOVING BIOTECH	A61K 38/26, A61K 9/00, A61P 19/02	40085325	EP4108252
4P THERAPEUTICS	A61F 13/02, A61F 13/00, A61K 9/70	40085268	CN115475048
9421-7213 QUÉBEC INC. 9421-7213 魁 北克股份有限公司	B05B 11/10	40085328	CN116078574
99ANDBEYOND INC. 99ANDBEYOND 股份有 限公司	G16C 20/70, G16C 20/00, G16C 20/10	40085394	CN115428090
AMICUS THERAPEUTICS, INC. 阿米庫斯治療學 公司	A61K 31/445, A61P 3/00	40085360	CN115427040
AMPLICONYX OY 阿姆 普利康伊克斯有限公司	H01S 3/067, H01S 3/08, H01S 3/094	40085446	CN115699479
ANDREA RAGGI 安德 烈·拉吉	G01N 1/28, B01L 3/00, A61M 1/02	40085413	CN115552213
ANGEL GROUP CO., LTD. 天使集團股份有 限公司	A63F 1/02, A63F 1/06, A63F 1/12	40085226	CN115715879
ARCUS BIOSCIENCES, INC.	C07C 255/52, C07D 239/42, C07C 317/14, C07D 241/12, C07C 317/22, C07D 241/20, C07D 209/34, C07D 249/06, C07D 213/26, C07D 249/08, A61P 35/00, C07D 263/32, C07D 213/30, C07D 263/56, C07D 213/61,	40085439	EP4121409

	C07D 265/36, C07D 213/64, C07D 277/24, C07D 213/71, C07D 277/40, C07D 213/73, C07D 277/56, C07D 213/74, C07D 277/62, C07D 213/84, C07D 307/83, C07D 215/18, C07D 307/88, C07D 215/36, C07D 311/58, C07D 215/48, C07D 401/04, C07D 217/02, C07D 409/04, C07D 231/12, C07D 413/04, C07D 231/14, C07D 471/04, C07D 231/56, C07D 487/04, C07D 237/20, A61K 31/44, C07D 239/28		
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40085456	CN115867501
AXSOME THERAPEUTICS, INC. 艾克萨姆治疗公 司	A61K 31/4045, A61K 31/5415, A61K 47/02, A61P 29/00	40085430	CN115697326
Abiomed Europe GmbH	A61M 60/865, A61M 60/13, A61M 60/221, A61M 60/422, A61M 60/81, A61M 60/857, A61M 60/861, A61M 60/878, A61M 60/88	40085515	EP4100106
Abiomed, Inc.	A61M 25/00, A61B 17/34, A61M 29/00, A61M 25/06	40085517	EP4100091
AdrenoMed AG	A61K 39/00, A61P 31/00, C07K 16/26, C07K 16/46	40085254	EP4159229
Amgen Inc.	G06K 9/62, G06N 3/02, G06T 7/00	40085359	EP4147166
Amyris, Inc.	A61Q 17/04, A61Q 19/00, A61K 8/27, A61K 8/29	40085428	EP4096795
AnaptysBio, Inc.	A61K 39/395, A61P 17/00, A61P 17/10, C07K 16/28	40085551	EP4188441
Antion Biosciences SA Geneva University Hospitals University of Geneva University of Zürich	C07K 14/705, C07K 14/16, C07K 16/18, C07K 16/30, C12N 9/48, A61K 39/00, A61K 38/00, A61P 35/00, A61P 37/00, C07K 14/73	40085547	EP4157864

Apellis Pharmaceuticals, Inc.	C07K 7/00, A61K 38/04, C12N 5/00, A61P 37/00	40085306	EP4105224
Apellis Pharmaceuticals, Inc.	C12N 15/113	40085561	EP4103716
Aquapak IP Limited	C08J 3/18, C08K 5/09, C08K 5/098, C08K 5/053, C08L 29/04	40085451	EP4175997
Aquapak IP Limited	C08J 3/18, C08K 5/053, C08K 5/3412, C08L 29/04	40085452	EP4175996
Arcturus Therapeutics, Inc.	A61K 48/00, A61P 9/00, C12N 9/10, C12N 15/86	40085556	EP4114470
Asklepios Biopharmaceutical , Inc.	C12N 15/86, C12N 15/867, C12N 15/869	40085402	EP4103725
Astrazeneca AB	C07D 401/12, A61P 35/00, A61K 31/496	40085489	EP4172152
Ayala Pharmaceuticals Inc.	C07D 243/18, C07D 243/26	40085507	EP4107148
BASF SE 巴斯夫欧洲 公司 PRESIDENT AND FELLOWS OF HARVARD COLLEGE 哈佛学院董事会	G06F 30/25	40085408	CN115769215
BATELAB CO., LTD. 苏州贝克微电子股份有 限公司 Tsinghua University 清华大 学	H10B 41/30, H10B 41/00, G11C 5/02, G11C 7/10	40085304	CN116056458
BAYER AKTIENGESELLSCHAF T BAYER PHARMA AKTIENGESELLSCHAF T	C07D 519/00, A61K 31/519, A61P 11/00, A61P 25/00	40085266	CN115583959
BAYER AKTIENGESELLSCHAF T BAYER PHARMA AKTIENGESELLSCHAF T	A61K 31/519, A61K 31/5386, A61P 11/00, A61P 25/00, A61P 25/28, A61P 25/16, A61P 25/14, A61P 35/00, A61P 9/06, A61P 9/10, A61P 9/12, A61P 9/00, A61P 7/02, A61P 37/08, A61P 37/02, A61P 13/12, A61P 13/00, A61P 13/08,	40085267	CN115554300

	A61P 29/00, C07D 519/00		
BAYER AKTIENGESELLSCHAF T BAYER PHARMA AKTIENGESELLSCHAF T	A61K 31/519, A61P 11/00, A61P 25/00, C07D 519/00	40085269	CN115554299
BAYER AKTIENGESELLSCHAF T DEUTSCHES KREBSFORSCHUNGSZE NTRUM	A61P 35/00, A61K 31/53, C07D 487/04	40085534	CN115485030
BEGA GANTENBRINK- LEUCHTEN KG	F21V 7/00	40085468	CN116034233
BEIGENE SWITZERLAND GMBH 百濟神州瑞士有限責任 公司	C07K 16/28, A61P 35/00, A61K 39/395, A61P 25/00, A61P 31/12	40085327	EP4130044
BEIJING JITAI PHARMACEUTICAL TECHNOLOGY CO., LTD. 北京劑泰醫藥科 技有限公司 HANGZHOU JITAI PHARMACEUTICAL TECHNOLOGY CO., LTD. 杭州劑泰醫藥科 技有限責任公司	A61K 47/18, A61K 47/20, A61K 47/22, A61K 9/51, A61K 48/00, A61K 31/713, A61K 31/7105, C07C 227/18, C07C 229/12, C07C 67/31, C07C 69/675, C07C 67/11, C07C 69/738, C07C 51/09, C07C 59/347, C07C 67/313, C07C 69/716, C07C 315/04, C07C 317/44, C07C 67/343, C07C 69/63, C07C 231/02, C07C 235/74, C07C 231/12, C07C 235/06, C07C 213/06, C07C 219/06, C07C 327/22, C07C 217/08, C07C 271/22, C07C 275/16, C07C 329/06, C07C 271/20, C07D 295/15, C07D 211/14, C07D 295/088, C07D 211/62, C07D 211/34	40085287	CN115887674
BELLASENO GMBH	B29C 64/393, B29C 64/386, B33Y 50/00, B33Y 50/02, A61L 27/00	40085495	EP4100239
BIOVENTURES, LLC ARKANSAS CHILDREN'S HOSPITAL RESEARCH INSTITUTE	A61M 16/04, A61M 1/00, G01L 7/02, A61M 16/08	40085401	CN115461106

BRENTWOOD INDUSTRIES, INC. 布伦特伍德工业公司	B01J 19/32, C02F 3/10, F28F 25/08	40085293	CN115475595
BVW HOLDING AG BVW 控股公司	A61F 2/00	40085509	CN116056663
Bausch + Lomb Ireland Limited 博士倫愛爾蘭有限公司	A61K 31/197, A61K 31/4188, A61K 31/4415, A61K 31/455, A61K 31/51, A61K 31/519, A61K 31/525, A61K 31/714, A61K 27/02, A61K 27/12, A61K 31/355, A61K 31/375, A61K 33/30, A61K 33/34	40085462	CN115461048
Baylor College Of Medicine	A61K 35/17, A61K 39/00, C12N 5/0783	40085485	EP4188397
BeiGene, Ltd. 百济神州有限公司	C07D 401/12, C07D 401/14, C07D 403/12, C07D 403/14, A61K 31/444, A61K 31/44, A61P 29/00, A61P 37/00	40085463	CN115715288
Bellus Health Cough Inc.	C07F 9/40, C07D 265/30, C07D 471/04	40085349	EP4103572
Berry Global, Inc.	B65D 21/02, B65D 25/04, B65D 25/28, B65D 81/26, B65D 43/02, B65D 85/00	40085348	EP4093680
BioRay Pharmaceutical Co., Ltd. 浙江博锐生物制药有限公司 Hisun Biopharmaceutical Co., Ltd. 海正生物制药有限公司	A61K 39/42, A61K 47/26, A61K 47/04, A61K 47/12, A61K 47/22, A61K 47/02, A61P 31/14	40085301	CN116077650
Blue Earth Diaagnostics Ltd Siemens Medical Solutions USA, Inc.	A61K 51/04, A61K 101/02	40085410	EP4132592
Bolt Biotherapeutics, Inc.	A61K 47/68, A61P 35/00	40085565	EP4110403
CALIFORNIA INSTITUTE OF TECHNOLOGY 加州理工學院 MOLECULAR INSTRUMENTS, INC. 默克优勒设备公司	C12Q 1/682, C12Q 1/6816, C12Q 1/686, C12N 15/11	40085562	CN115516105

CANOPY BIOSCIENCES, LLC 天篷生物科学有限公司	G01N 21/64	40085476	CN115836212
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司	A61K 39/395, A61K 31/4709, A61P 35/00	40085501	EP4144371
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司 MEDSHINE DISCOVERY INC. 南 京明德新藥研發有限公 司	A61K 31/713	40085505	CN115768439
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司 NANJING SHUNXIN PHARMACEUTICALS CO., LTD. OF CHIATAI TIANQING PHARMACEUTICAL GROUP 正大天晴藥業 集團南京順欣製藥有限 公司	A61K 47/68, C07K 16/32, A61P 35/00, A61K 47/54	40085503	CN115702008
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/46	40085483	CN116194486
COMPOSECURE, LLC	G06K 19/077, G06K 19/02, G06K 19/07, G06K 19/10, G06K 19/18	40085310	EP4145347
CYGAMES, INC. CY 遊戲公司	A63F 13/58	40085510	CN116234616
Cancer Research Technology Limited	A61K 31/519, A61P 35/00, C07D 487/04, C07D 519/00, A61K 31/53, A61K 31/437	40085278	EP4104837
Cancer Research Technology Limited	C07D 487/04, A61P 35/00, A61K 31/519	40085279	EP4105219
Canon Kabushiki Kaisha	G03G 15/08	40085542	CN116171408
Cara Therapeutics, Inc.	A61K 38/07, C07K 5/10, C07K 5/103	40085362	EP4121083

Carel Industries S.p.A.	F24F 1/46, F24F 1/56, F24F 13/20, F24F 13/32, F24F 1/22, F25D 19/00, F25D 29/00	40085554	EP4103889
Caterpillar Inc.	B01D 29/15, B01D 29/21, B01D 29/23, B01D 29/90, B01D 35/16, B01D 35/30, B01D 36/00, F02M 37/28, F02M 37/32	40085343	EP4142908
Celgene Corporation	A61K 31/454, A61K 31/635, A61K 31/706, A61K 31/5377, A61P 35/02	40085363	EP4121051
Cloud Light Technology Limited 雲暉科技有限公司	H05K 1/02, H05K 1/11, H05K 1/14, H05K 1/16, H05K 3/46	40085291	CN116137755
Cloud Light Technology Limited 雲暉科技有限公司	G02B 6/36, G02B 6/42	40085292	CN116125603
Codexis, Inc.	C12N 15/56, C12N 9/24, A61K 38/00, C12N 15/85	40085341	EP4110926
Cothera Bioscience, Inc.	A61K 39/395, A61K 31/4747, A61K 31/352	40085397	EP4100061
Crititech, Inc. 科里提泰克有限公司	A61K 31/44, A61K 9/00, A61K 9/19, A61K 9/10, A61K 9/16, A61K 47/26, A61K 47/38, A61K 47/32, A61P 31/00	40085523	EP4185289
Crititech, Inc. 科里提泰克有限公司	A61K 31/517, A61K 9/00, A61K 9/16, A61K 9/10, A61K 47/26, A61K 47/38, A61K 47/32, A61P 31/00, A61K 31/7068, A61K 31/4196	40085527	EP4185294
Cytonus Therapeutics, Inc.	C12N 15/85, A61K 35/28, A61K 9/00	40085550	EP4103722
DALE LEFEBVRE 戴尔·勒费布尔 KENNETH CHOI 肯尼思·乔伊	H05K 7/20, F24F 1/00, F24F 1/60, F24F 1/68, H05K 7/00, H05K 7/14	40085415	CN115517030
DALIAN WANCHUNBULIN PHARMACEUTICAL CO., LTD. 大連萬春布林醫藥有限公司	C07D 403/06, A61K 31/513, A61P 35/00, A61P 35/04, G01N 30/02, G01N 30/86	40085297	CN115703763
DEBOGY MOLECULAR, INC.	A01N 25/22	40085486	CN115988962

DOLBY INTERNATIONAL AB	H03H 17/02, G10L 19/02	40085253	EP4178110
Daiichi Sankyo Company, Limited	C07K 16/00	40085405	EP4183799
Dana-Farber Cancer Institute, Inc.	A61K 31/454, A61K 31/519, A61K 45/06	40085478	EP4125895
Detnet South Africa (Pty) Ltd	F42D 1/045, F42D 3/04	40085487	EP4100691
Dietmar KETZER	G08B 3/10	40085251	CN115810245
E INK CORPORATION 伊英克公司	G02F 1/01, G02F 1/167, G02F 1/1676, G03B 21/56	40085318	CN116243504
EMERGING VIRAL DIAGNOSTICS (HK) LIMITED	G01N 21/17, G01N 15/14	40085568	EP4103928
EQUIPMAKE LTD	B60H 1/00, F01P 3/20, F01P 7/16	40085299	GB2608680
ESKA B.V. 埃斯卡有限公司	D21F 11/04, D21F 11/12	40085396	EP4103779
Eden Green Global Technologies Limited	A01G 31/06, A01G 9/02	40085259	EP4101292
Edwards Lifesciences Corporation	A61F 2/24, A61F 2/915	40085499	EP4099951
Eisai R&D Management Co., Ltd.	A61K 9/00, A61K 39/00, A61K 47/12, A61K 47/18, A61K 47/26	40085437	EP4121007
Equilibre Biopharmaceuticals BV	A61K 31/365, A61K 45/06, A61P 17/06	40085448	EP4100002
Evive Biotechnology (Shanghai) Ltd	A61K 38/20, C07K 14/54, A61P 31/12	40085548	EP4103219
Exact Sciences Corporation Mayo Foundation For Medical Education And Research	A61B 10/02, A61B 10/00, A61B 5/00, C12Q 1/68	40085466	EP4135592
Eyetracking LLC	A61B 5/16, G16H 20/70, G16H 40/67, G16H 50/20, G16H 50/30	40085525	EP4100961
F. HOFFMANN-LA ROCHE AG	C07D 487/04, A61P 31/04, A61K 31/4985	40085374	CN115667264
F. HOFFMANN-LA ROCHE AG	F26B 5/06	40085454	CN115989390

F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 487/04, A61P 29/00, A61K 31/519, A61K 31/53	40085381	CN115667265
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07C 237/22, C07C 67/31, C07C 69/92, C07C 51/09, C07C 65/26, C07C 231/14, C07D 271/06, C07C 235/48, C07D 277/28, C07C 235/52, C07D 205/04, C07D 413/12, C07D 305/08, C07D 331/04, C07D 207/16, C07D 209/54, C07D 413/10, C07D 213/61, C07D 403/10, C07D 231/12, C07D 401/10, C07D 207/10, C07D 413/06, C07D 305/06, A61K 31/166, A61K 31/4245, A61K 31/426, A61K 31/223, A61K 31/198, A61K 31/397, A61K 31/337, A61K 31/38, A61K 31/401, A61K 31/403, A61K 31/402, A61K 31/4439, A61K 31/4418, A61K 31/4155, A61P 29/00, A61P 9/10, A61P 25/00, A61P 3/10, A61P 27/02, A61P 27/06, A61P 1/00, A61P 1/16, A61P 11/00, A61P 13/12, A61P 37/06, A61P 9/04, A61P 17/02, A61P 35/00, A61P 19/08	40085255	CN116102449
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 249/08	40085385	CN116194441
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C12N 15/113	40085514	CN116209761
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 401/14	40085508	CN116234801
FATE THERAPEUTICS, INC. 菲特治疗公司	A61K 35/17	40085484	CN116096386
FIBROGEN (CHINA) MEDICAL TECHNOLOGY DEVELOPMENT CO.,	C07D 217/26, A61K 31/472, A61P 7/06, A61K 9/48, A61K 47/38, A61K 47/32, A61K	40085289	CN116199628

LTD. 珐博进(中国)医药技术开发有限公司	47/26, A61K 47/12, A61K 47/02		
FITT S.P.A. 菲特公司	F16L 11/08	40085386	CN116194699
Foreseen Technology (Beijing) Co., Ltd. 昱言科技(北京)有限公司	G01N 33/68, G01N 33/543, G01N 33/577, G01N 33/533, G01N 33/532, G01N 33/535, G01N 33/58, G01N 21/76	40085275	CN115656521
Wuxi Xingyuanfucheng Diagnostic Technology Co., Ltd. 无锡兴元富澄诊断技术有限公司			
Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	H04N 19/105, H04N 19/11, H04N 19/134, H04N 19/186, H04N 19/593	40085482	CN115516854
Fred Hutchinson Cancer Center Tidal Therapeutics, Inc.	C12N 15/11	40085333	EP4085137
G. ET F. CHÂTELAIN, SUCCURSALE DE CHANEL SARL	A44C 5/24	40085366	CN115605111
GENENTECH, INC. 基因泰克公司	C12N 15/113, A61K 31/712, A61K 31/7125, A61K 31/7115	40085370	CN115698290
GENENTECH, INC. 基因泰克公司	A61P 35/00, C07K 7/02, C07K 7/06, C07K 7/52, C07K 7/64, C07K 19/00, A61K 38/00	40085490	CN115702026
GENERAL MILLS, INC. 通用磨坊公司	A23G 9/44, A23G 9/48, A23G 9/50	40085459	CN115666257
GENETHON INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE - INSERM UNIVERSITE D'EVRY-VAL-D'ESSONNE	C12N 15/86	40085460	EP4179096
GEOBRUGG AG 集奧布魯克有限公司	E01F 7/04	40085358	EP4097301

GERON CORPORATION	A61K 9/127, A61K 31/22, A61K 38/38, C12Q 1/68	40085330	EP4051242
GERON CORPORATION	A61K 31/164, C07C 233/16, C07C 233/18	40085331	EP4051252
GILEAD SCIENCES, INC.	A61K 31/7056, A61K 31/706, A61K 31/14	40085380	EP4096678
GILEAD SCIENCES, INC.	C07F 9/6561, A61P 31/12, A61P 31/14, A61K 31/706	40085384	EP4107164
GILEAD SCIENCES, INC. 吉利德科学公司	C07F 9/6561, A61P 31/12, A61P 31/14, A61K 31/685	40085219	CN115403626
GILEAD SCIENCES, INC. 吉利德科学公司	A61K 31/4706, A61K 31/706, A61P 31/14	40085365	CN115666570
GO!FOTON HOLDINGS, INC.	H04Q 1/02, H04Q 1/06	40085229	EP4181523
GOODWIN PLC	C08G 73/10, B29C 43/56, B29C 48/00, C08J 7/12, C08L 79/08	40085309	GB2613200
Gilead Sciences, Inc.	C07H 19/16, C07H 19/173, C07H 19/20, C07H 19/207, A61P 31/18	40085496	EP4121437
GlaxoSmithKline Biologicals SA	A61K 9/127, A61K 39/39, A61K 39/00, A61K 39/12, A61K 39/155, A61P 37/04	40085250	EP4115875
Google LLC	G06F 17/16, G06N 3/00	40085549	CN115552396
Green Eco International PTY LTD	B01F 35/75	40085261	GB2610943
Groundwaves Ltd.	B06B 1/04, H02K 33/12	40085332	EP4065292
HUAWEI CLOUD COMPUTING TECHNOLOGIES CO., LTD. THE FIRST AFFILIATED HOSPITAL OF XI'AN JIAO TONG UNIVERSITY	A61K 31/18, A61P 31/00, A61P 31/04, A61P 31/10, A61P 31/12, A61P 33/00, A61K 38/16	40085526	EP4101446
HUTCHISON MEDIPHARMA LIMITED	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, G01N 33/574	40085344	CN115461366
HUTCHISON MEDIPHARMA LIMITED	C07K 16/28, C07K 16/46, A61K 39/395, C12N 15/13, A61P 35/00	40085373	CN115698066

High-Low Heel, LLC	A43B 21/52, A43B 21/51, A43B 21/37, A43B 3/24, A43B 7/14, A43B 13/14, A43B 13/30, A43B 13/34	40085477	EP4099864
Huawei Cloud Computing Technologies Co., Ltd. 华为云计算技术有限公司	G06N 3/04, G06N 3/08	40085559	EP4105835
ID Biomedical Corporation of Quebec GlaxoSmithKline Biologicals SA	C07K 19/00, A61K 39/00, A61K 39/155, A61K 39/295, A61K 9/107, A61K 9/127, A61P 31/14, A61P 37/04, C07K 14/135, C12N 15/45, C12N 15/62, C07K 14/005, A61K 39/12	40085221	EP4108687
ILLUMINA, INC. 伊鲁米纳公司	B01L 3/00	40085473	CN115803112
INVENTIO AG 因温特奥股份公司	B66B 31/02	40085543	CN116209635
ISCAR LTD.	B23B 31/11	40085367	CN116033985
Illumina Singapore Pte Ltd Nanyang Technological University	C12Q 1/6806, C07H 19/00	40085376	EP4185707
Impossible Foods Inc.	A23D 7/005, A23D 9/013, A23J 3/22, A23L 27/26, A23L 2/66, C12G 3/06, C12C 5/02, A23L 5/41, A23L 7/109, A23L 13/40, A23L 27/10, A23L 29/238, A23L 33/185	40085274	EP4104682
Inovio Pharmaceuticals, Inc.	A61B 18/00, A61M 5/20, A61M 5/32, A61M 37/00, A61N 1/04, A61N 1/32	40085257	CN115475000
Ionis Pharmaceuticals, Inc.	C12N 15/113	40085494	EP4118208
Ionis Pharmaceuticals, Inc.	C12N 15/113, C07K 14/775, A61K 48/00	40085260	EP4155403
Isofol Medical AB	C12Q 1/68	40085265	EP4101931
Italfarmaco SpA 意大发马克股份公司	A61K 9/50, A61K 31/4402, A61K 31/4415, A61K 9/48	40085497	EP4125825

JANSSEN BIOTECH, INC.	A61K 39/395, C07K 16/28, C07K 16/46, C07K 19/00, C12N 15/09, C12N 15/13	40085531	CN115484981
JANSSEN PHARMACEUTICA NV	A61K 31/454, A61K 31/573, A61K 31/58, A61K 9/16, A61K 9/20, A61P 35/00	40085488	CN115515583
JAZZ PHARMACEUTICALS IRELAND LIMITED	A61K 31/19, A61P 25/00	40085529	EP4106740
JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限公司	A61K 31/675	40085469	CN116234556
JIANGSU KANION PHARMACEUTICAL CO., LTD 江苏康缘药业股份有限公司	A61K 36/9068, A61P 31/16, A61P 31/14, A61P 11/00, G01N 30/02, G01N 30/86, A61K 33/06	40085303	CN115887605
JOHNSON & JOHNSON CONSUMER INC. 強生消費者公司	A61K 8/31, A61K 8/34, A61K 8/37, A61K 8/891, A61Q 5/00, A61Q 5/06	40085352	CN115697284
JPMorgan Chase Bank, N.A.	G06Q 40/04	40085438	EP4143777
JPMorgan Chase Bank, N.A.	G06Q 20/02, G06Q 20/14, G06Q 20/38, G06Q 30/06	40085479	EP4128112
Janssen Biotech, Inc.	A61K 39/00, A61P 35/00, C07K 14/47	40085537	EP4103222
Jemella Limited	A45D 1/00, A45D 2/00	40085317	GB2608014
Jiangsu Qlife Medical Technology Group Co., Ltd. 江苏品生医疗科技集团有限公司 Nanjing Qlife Medical Technology Co., Ltd. 南京品生医疗科技有限公司	G01N 30/06, G01N 30/86, G01N 30/88, G16H 50/30	40085329	CN115023608
Johnson & Johnson Consumer Inc.	A61B 5/20, A61B 5/00, A61B 5/103, A61B 5/145, A61B 10/00	40085536	EP4125587
Johnson & Johnson Consumer Inc.	A61B 5/20, A61B 5/00, A61B 5/103, A61B 5/145, A61B 10/00	40085538	EP4125588
Johnson & Johnson Vision Care, Inc.	A61K 9/00, A61K 9/06, A61K 47/32, G02C 7/00	40085493	EP4121002

KALLYOPE, INC. 卡 尔优普公司	C07D 213/64	40085449	CN115867536
KALLYOPE, INC. 卡 尔优普公司	C07F 9/38, C07F 9/32, A61K 31/662, A61K 31/675, A61K 31/10, A61P 3/00, A61P 1/06	40085450	CN115667277
KINNATE BIOPHARMA INC. 金耐特生物制药 公司	C07D 231/44	40085563	CN116057045
KONE Corporation 通力股份公司	G07B 15/04, G07C 9/37, G06F 21/32, G07C 9/10	40085388	CN115428044
KONE Corporation 通力股份公司	B66B 1/46, B66B 1/52, B66B 1/34, B66B 1/14, B66B 5/00	40085389	CN115427335
KONE Corporation 通力股份公司	G06F 8/61, G06F 8/65, B66B 1/34, B66B 5/00	40085390	CN115427930
KONE Corporation 通力股份公司	B6B 1/34, B66B 1/18, B66B 1/24, B66B 3/00	40085392	CN115427334
KONE Corporation 通力股份公司	B66B 11/02	40085393	CN115427339
KONE Corporation 通力股份公司	B66B 5/00, H04L 12/40, B66B 1/34	40085422	CN115461292
KONE Corporation 通力股份公司	B66B 5/00, H04L 12/40, B66B 1/34	40085423	CN115461293
KONE Corporation 通力股份公司	B66B 5/00, H04L 12/40, B66B 1/34	40085425	CN115461294
KONE Corporation 通力股份公司	B66B 1/34	40085516	CN115485223
KONE Corporation 通力股份公司	B66B 1/46	40085540	CN115515879
KYOCERA AVX Components Corporation 京瓷 AVX 元器件公司	H01G 11/60, H01G 11/62, H01G 11/68, H01G 11/70, H01G 11/82, H01G 11/24, H01G 11/26, H01G 11/34, H01G 11/52	40085273	CN115512980
KYOCERA AVX Components Corporation 京瓷 AVX 元器件公司	H01G 11/78, H01G 11/74, H01G 11/84	40085285	CN115547703
Kadmon Corporation, LLC	C07D 239/42, C07D 401/14, C07D 403/12, C07D 403/14, C07D 409/14, A61K 31/416, A61K 31/506	40085319	EP4116293
Kiora Pharmaceuticals, Inc.	A61K 9/00, A61K 31/55, A61K 31/56, A61K 31/573, A61K 38/13, A61K 47/02, A61K	40085383	EP4125812

	47/36, A61P 27/04, A61P 27/06, A61P 27/08, A61P 27/10, A61P 27/12, A61P 27/14		
Kite Pharma, Inc.	A61K 35/12, A61K 35/17, A61P 35/00, C07K 14/725, C07K 19/00, C12N 5/0783	40085407	EP4106774
Kite Pharma, Inc.	A61K 35/17, A61P 35/00, A61P 35/02, C07K 14/725, C12N 5/10	40085457	EP4106775
Koninklijke Philips N.V. 皇家 飞利浦有限公司	D06F 73/00	40085461	CN115917073
Kymera Therapeutics, Inc.	A61K 31/397, A61K 31/40, A61K 31/4015	40085406	EP4100004
LANTHEUS MEDICAL IMAGING, INC. 蓝瑟 斯医学影像公司	A61K 49/22, B01J 19/00	40085323	CN115531560
LEIA Inc. 鐳亞股份 有限公司	H04N 13/349, H04N 13/341, H04N 13/128, H04N 13/271	40085424	CN115462068
LIU, Fu-Tong 刘扶 东	A61K 38/16	40085361	CN116075315
LONZA BEND INC.	A61K 31/4985	40085404	CN115968292
LUCASFILM ENTERTAINMENT COMPANY LIMITED	G06T 15/50, G06T 19/00, H04N 5/222, H04N 5/232, H04N 5/247	40085305	GB2607990
Les Laboratoires Servier 法国施维雅 药厂	C07K 16/28, A61P 35/00, A61K 39/00	40085294	EP4105235
Lycored Ltd.	A61K 31/035, A61P 35/00, A61P 43/00, A61P 9/00, A61K 31/355	40085475	EP4146176
MAGELLAN SYSTEMS JAPAN, INC. 麦哲伦 系统日本公司	G01S 19/25, G01S 19/43	40085375	CN115443418
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理 工学院 DANA-FARBER CANCER INSTITUTE, INC. 达纳-法伯癌症 研究所有限公司	A61K 39/00	40085398	CN115768464
MICROSOFT TECHNOLOGY LICENSING, LLC 微	H04L 9/32	40085557	CN115552841

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MIKASA SANGYO CO., LTD. 三笠産業 株式會社	E01C 19/30	40085353	CN115698431
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H01F 7/16	40085356	EP4131295
MITSUBISHI PENCIL COMPANY, LIMITED 三菱鉛筆株式會社	B43K 19/00	40085442	CN116096585
MIYAKOSHI PRINTING MACHINERY CO., LTD. 株式会社宮腰	B41F 33/00, B41F 7/20	40085222	CN115972763
Maduro Discovery, LLC 马杜罗探索有限責 任公司	A61F 2/01	40085256	CN115475029
Maruho Co., Ltd. 瑪路弘株式會社	A61L 26/00	40085418	CN115916273
Medshine Discovery Inc. 南 京明德新藥研發有限公 司	A61K 31/4375	40085541	CN116234551
Memorial Sloan Kettering Cancer Center Ceramedix Holding, LLC	A61K 39/395, C07K 16/18	40085412	EP4121110
Merck Patent GmbH	C07K 16/24, C07K 16/46, A61K 39/395, A61P 37/06	40085290	EP4105231
Merck Patent GmbH Cancer Research Technology Ltd.	C07D 471/14, C07D 487/04, C07D 498/04, C07D 513/04, C07D 519/00, A61P 35/00, A61K 31/4162, A61K 31/4188, A61K 31/4192, A61K 31/429, A61K 31/437, A61K 31/4439, A61K 31/5377, A61K 31/506	40085369	EP4146652
Mesoblast International Sàrl	A61K 35/28, A61P 37/06, C12N 5/0775	40085555	EP4106776
Myst Therapeutics, LLC	C07K 14/54, A61K 35/17, C07K 14/55, C07K 14/705, C07K	40085377	EP4110799

	14/725, C07K 14/73, C07K 16/28		
NAL Limited	H02G 9/10	40085276	GB2608373
NATIONAL UNIVERSITY CORPORATION KUMAMOTO UNIVERSITY 国立大 学法人熊本大学	A23L 33/105	40085492	CN115988969
LINK GENOMICS, INC. 林科杰诺米克斯 股份有限公司			
ROHTO PHARMACEUTICAL CO., LTD. 日本乐敦 制药株式会社			
NEW FRONTIER LABS, LLC	A61K 31/225, A61K 45/06, A61P 3/06	40085357	EP4106743
NICOX S.A.	A61K 31/216, A61P 7/06	40085372	CN115666549
NIKE Innovate C.V. 耐克创新有限合 伙公司	A41D 13/002, A41D 3/02, A41D 1/08, A41D 27/28	40085298	CN115530455
NITINOTES LTD. 尼 提努特有限公司	A61B 17/04	40085520	CN115484874
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04L 5/00	40085316	CN115603885
NOMADIX, INC. 诺玛 迪克斯公司	H04L 9/40	40085371	CN115428401
NORTHWESTERN UNIVERSITY 西北大 学	C12N 15/67	40085420	CN115997022
THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS 伊利诺伊大 学董事会			
NOVADELTA - COMERCIO E INDUSTRIA DE CAFES, LDA 诺威德 尔塔咖啡贸易工业有限 公司	A47J 31/46	40085470	CN116194021
NTT ADVANCED TECHNOLOGY CORPORATION NTT 尖 端技術株式會社	G01Q 40/02, G01N 1/00, G01N 1/28	40085427	CN115552254

Neuracle Science Co., Ltd	C07K 16/18, A61P 25/00, A61P 27/02, A61K 39/00	40085342	EP4114855
Nokia Technologies Oy	H04W 48/18, H04W 12/80, H04W 8/08, H04W 48/00	40085300	EP4195781
Novartis AG	C07D 471/10, C07D 491/10, C07D 498/10, C07D 519/00, A61P 11/06, A61P 37/08, A61K 31/4747	40085566	EP4196478
Novo Nordisk A/S	A61K 38/26, A61P 1/16	40085403	EP4142770
Novocure GmbH	A61N 1/40, A61N 1/06, A61N 1/36, A61B 18/00	40085532	EP4185375
OMEGA SA	A44C 5/24	40085295	CN115919039
OMEGA SA	A44C 5/24	40085296	CN115919040
ONCTERNAL THERAPEUTICS, INC. 英克特诺治疗公司	C07K 16/28, C07K 16/30	40085445	CN115485298
ORIGIN, INC. 欧利景有限公司	A61M 16/12, A61M 16/16, A61M 16/10	40085432	CN115515671
Orega Biotech	C07K 16/24, C07K 16/28, A61P 35/00, A61K 39/00	40085544	EP4110810
PALO ALTO RESEARCH CENTER INCORPORATED	B01D 61/42, B01D 61/58, B01D 53/14, B01D 53/26, B01D 53/18, F24F 3/14, H01M 8/22, H01M 8/18	40085252	CN115888399
PENTA LABOR INC.	A61K 31/122, A61K 31/4406, A61P 25/00, A61P 25/16, A61P 25/28, A61P 43/00, C07C 69/67, C07D 213/80	40085339	CN115427027
PERFECT DAY, INC. 完美日股份有限公司	A23C 11/04, A23C 11/08, A23J 3/10, A23L 9/20, C07K 14/00	40085465	CN115697069
PHANES THERAPEUTICS, INC. 凡恩世製藥公司	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00	40085458	CN115515981
PLEXIUM, INC. 普莱克斯姆公司	C40B 30/04, C40B 30/06, C40B 50/04, C40B 50/14, C40B 50/16, C12Q 1/6876	40085315	CN115506034
PRIMEWAN LIMITED 质一科技有限公司	H04L 9/08, H04L 12/46, H04J 14/02	40085481	CN115699669
Payten BELT	F16L 3/015, F16L 3/12	40085440	EP4111082

Perceptive Inc.	G01S 13/88, G01S 13/74, G01S 13/75	40085433	EP4103966
Perfuse Therapeutics, Inc.	C07D 413/12, C07D 413/14, C07D 413/00	40085518	EP4100406
Pfizer Inc. 美國輝 瑞有限公司	A61K 35/761, A61K 38/00, A61K 48/00, C07K 14/075, C12N 15/12, C12N 15/86	40085426	CN115461066
Philip Morris Products S.A.	A24D 1/02, A24D 3/02, A24D 3/04, A24F 47/00	40085282	EP4193851
Philip Morris Products S.A.	A24D 1/20	40085382	EP4110102
Philip Morris Products S.A.	A24D 1/20	40085431	EP4110104
Philip Morris Products S.A.	A24F 40/465	40085464	EP4110117
Philip Morris Products S.A.	A24B 15/14, A24F 47/00, A24D 1/20	40085474	EP4110092
President And Fellows Of Harvard College	C07H 17/08, A01N 43/02, A61K 31/04, C07D 307/54	40085225	EP4095146
Provenance Laboratories LLC	G01N 29/46, G01N 29/04, G01N 21/71	40085436	CN115461618
QORVO US, INC. QORVO 美国公司	H04B 1/16, H04B 1/10, H04B 1/12	40085277	CN116073843
QUALCOMM Incorporated 高通 股份有限公司	H04W 24/08, H04W 24/10, H04W 74/08, H04B 7/0408, H04B 17/318, H04B 17/336, H04B 17/382, H01Q 1/24, H01Q 3/26	40085271	CN116209001
RACTIGEN THERAPEUTICS 中美 瑞康核酸技術(南通)研 究院有限公司	C12N 15/113, C12N 15/86, C12N 15/85, C12N 5/10, A61K 8/60, A61P 17/00, A61Q 19/00, A61Q 19/08	40085280	CN116103289
RAQUALIA PHARMA INC. 拉夸里亞創藥株 式會社	A61K 31/4709	40085364	CN115776890
RETROTOPE, INC.	C07F 9/11, B01J 23/46	40085512	EP4107163
RETROTOPE, INC.	A61K 8/36, A61K 8/37, A61Q 19/00, A61Q 19/08	40085513	EP4103145
RapidDeploy, Inc.	H04M 3/54, H04W 4/00	40085338	EP4091318
Rekor Systems, Inc.	G08G 1/054, G08G 1/00, G01S 19/09	40085546	EP4189660
Remix Therapeutics Inc.	A61P 5/00, A61P 9/00, A61P 11/00, A61P 31/00, A61P 37/00,	40085378	EP4110459

	C07D 413/12, C07D 417/12, C07D 471/08, C07D 487/10, A61K 31/437		
Research Triangle Institute	C02F 1/28, C02F 1/58, B01D 53/14	40085391	EP4097052
Ripple Foods, PBC	A23J 1/00, A23J 3/14, A23L 2/66	40085560	EP4106544
SANOFI	G16H 40/40, G16H 40/60	40085416	EP4100964
SANOFI	G16H 30/40	40085417	EP4100962
SANWA DENSHI Co., Ltd. 三和电子株式会 社	H01H 25/06, H01H 25/04, H01H 9/02	40085314	CN116153700
SEAGEN INC. 思進公 司	C07K 16/28, A61K 31/00, A61K 39/395, A61P 35/00	40085355	CN115698069
SECOURS, Michelle 米歇尔·塞库尔斯	B01D 39/08, B01D 46/02	40085535	CN115485051
SELLE SMP S.A.S. DI FRANCO SCHIAVON 斯姆普座具 有限公司	B62J 1/00, B62J 1/18, B29C 44/12, B29C 51/10, B29C 53/06, B29C 65/02	40085354	CN115697824
SENJU METAL INDUSTRY CO., LTD. 千住金屬工業株 式會社	B23K 35/26, B23K 35/36	40085326	CN116174992
SHANGHAI MIRACOGEN INC. 上 海美雅珂生物技术有限 责任公司	A61K 47/68, A61K 38/07, A61K 9/08, A61K 47/26, A61K 47/12, A61K 47/02, A61K 45/06, A61P 35/00	40085220	CN115814104
SHINKOKIKI CO., LTD. 新光机器株式会 社	B23K 11/30, B23K 11/36, B23K 11/11	40085258	CN115990699
SICPA HOLDING SA 錫克拜控股有限公司	B42D 25/369	40085498	CN116157278
SMYLIO INC. 斯米利 奧公司	A61B 10/00, A61B 5/00, A61C 7/08	40085564	CN115515505
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	G01F 19/00, D21J 3/00, D21C 5/02	40085346	EP4090917
SOFTHALE NV 索芙特 海爾公司	A61K 31/706, A61K 9/00, A61P 31/14, A61K 47/10, A61M 11/00	40085502	EP4157286
SUMITOMO HEAVY INDUSTRIES MATERIAL HANDLING SYSTEMS CO., LTD.	B66C 15/00	40085334	CN116057002

住友重機械搬運系統工程株式會社

SUMITOMO HEAVY INDUSTRIES MATERIAL HANDLING SYSTEMS CO., LTD. 住友重機械搬運系統工程株式會社	B66C 19/00	40085528	CN116234766
SUNTORY HOLDINGS LIMITED 三得利控股株式會社	C12C 5/02	40085504	CN115916943
SUNTORY HOLDINGS LIMITED 三得利控股株式會社	C12G 3/02	40085506	CN115916945
SYSNA, Inc.	H04L 9/32, G06F 21/62	40085553	EP4106266
Sakamoto Seiki Co., Ltd.	A01B 45/02	40085400	EP4129033
Sanofi-Aventis Deutschland GmbH	A61M 5/24, A61M 5/31, A61M 5/315, A61B 5/145, G16H 20/17	40085312	EP4104883
Scisparc Ltd.	A61K 31/352, A61K 31/38, A61P 25/18, A61P 25/04, A61K 45/06, A61K 31/164, A61K 36/185, A61P 25/00, A61P 25/14, A61P 29/00, A61P 25/30	40085288	EP4193993
Scisparc Ltd.	A61K 31/352, A61K 36/185, A61P 9/00, A61P 9/14	40085411	EP4188364
Seelos Therapeutics, Inc.	A61K 31/135, A61P 25/24	40085350	EP4093388
Shengke Pharmaceuticals (Jiangsu) Ltd. 晟科藥業(江蘇)有限公司	C07D 487/04	40085421	CN116096721
Shenzhen Shokz Co., Ltd.	G02C 5/14	40085545	EP4177668
SimpliSafe, Inc. 簡化安全有限公司	H01M 50/20, F21L 4/00, G03B 17/00, G08B 13/196, H01M 50/247, H01M 50/213, H01M 50/262, H01M 50/296	40085480	CN115552704
Siyata Mobile Inc.	G06F 1/16, G06F 1/20, H04B 1/3822, H04B 1/3877, H04M 1/04, H04M 1/72409, B60R 11/02	40085264	EP4102339

Skyworks Solutions, Inc. 天工方案公司	H03K 17/56, H03K 17/687, H03K 17/693, H03K 19/0185, H02M 3/07, H04B 1/04, H04B 1/40	40085286	CN115549666
Sophia Genetics S.A.	G16B 20/00, G16B 30/00, G16B 40/20	40085444	EP4189685
Stamm Vegh Corporation	B23K 26/067, B23K 26/04, B23K 26/06, B23K 26/08	40085472	EP4100198
Synlogic Operating Company, Inc.	C07K 14/195, A61K 35/74, C12N 9/88, C12N 5/10, C07K 14/245, A61P 7/00, C12N 9/78	40085223	EP4095150
Synthekine, Inc.	A61K 35/17, A61K 38/20, A61K 39/395, C07K 14/55	40085552	EP4132543
TAKADA CORPORATION 日商高田工业所股份有限公司	B06B 1/06	40085471	CN116075370
TATSUNO CORPORATION	B67D 7/40, B67D 7/04, B67D 7/06	40085262	CN115947294
TCRCURE BIOPHARMA CORP. 天科雅生物科技有限公司 Guangdong TCRCure Biopharma Technology Co., Ltd. 廣東天科雅生物醫藥科技有限公司	C07K 14/705, C12N 15/12, C12N 5/10	40085511	CN115474435
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06Q 10/0639	40085230	CN115905670
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 25/48, G10L 25/30, G10L 19/16, G10L 19/04, G10L 13/02, G10L 15/08, G06F 18/241, G06F 18/25, G06N 3/04, G06N 3/08	40085231	CN115966219
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/57, G06F 16/9535	40085232	CN116010956
TENCENT TECHNOLOGY (SHENZHEN)	H04L 9/40, H04L 9/32, H04L 9/08	40085233	CN115996131

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 16/21, G06F 40085234 CN116010371
TECHNOLOGY 16/27, G06F 21/64,
(SHENZHEN) G06Q 40/04

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06Q 20/38, G06Q 40085235 CN115983850
TECHNOLOGY 40/04, G06F 21/64,
(SHENZHEN) G16Y 10/75, G16Y 40/35

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 21/16, G06F 40085236 CN115935304
TECHNOLOGY 21/60, G06F 21/64
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 11/07, G06F 8/61, 40085237 CN115964202
TECHNOLOGY G06F 8/65, G06F 8/71,
(SHENZHEN) G06Q 10/0633

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06T 15/20, G06T 7/00, 40085238 CN116012513
TECHNOLOGY G06T 7/49, G06T 7/55,
(SHENZHEN) G06V 10/77

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT H04N 7/15, G06F 9/451 40085239 CN115941876
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 9/451, G06Q 20/40 40085240 CN115981755
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 11/36 40085241 CN115994079
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/537, A63F 13/57	40085242	CN115957509
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 11/07	40085243	CN115994043
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 51/04, H04L 51/52, H04L 67/1095, G06F 16/901	40085244	CN115914150
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 9/08, H04L 9/32, H04L 67/1097, H04L 67/1095, G06Q 40/04	40085245	CN116015614
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 8/30, G06F 8/41	40085246	CN115904334
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/958, G06F 3/0481	40085247	CN115935100
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 9/40	40085248	CN116015697
TESLA, INC. 特斯拉 公司	C22B 3/04, C22B 26/12	40085368	CN115552046
THE HONG KONG POLYTECHNIC UNIVERSITY	G01N 1/02, E21C 51/00	40085320	EP4105631
THE JOHNS HOPKINS UNIVERSITY 約翰斯 霍普金斯大學	C12Q 1/686	40085387	CN115516108

THE RAYMOND CORPORATION 雷蒙德股份有限公司	B66F 9/06, B66F 9/075	40085249	CN115477253
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亞大學董事會	A61K 9/00, A61K 9/127, A61K 31/165, A61K 31/337, A61K 31/407, A61K 31/537	40085337	CN115397395
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	A61K 47/34	40085533	CN115968303
THE UNIVERSITY OF HONG KONG 香港大學	E04B 1/348, E04B 1/41, E04G 21/02	40085307	CN115822090
THE YOKOHAMA RUBBER CO., LTD.	C08J 5/24, C08G 59/20, C08G 59/50, C08L 63/00	40085345	CN115397898
TISSUE REGENIX LIMITED	A61L 27/36, A61L 27/60	40085336	CN115461095
TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 25/00, B66B 27/00, B66B 29/00	40085302	CN116177352
TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 25/00	40085313	CN116216476
Takeda Pharmaceutical Company Limited	C07D 401/14, C07D 413/14, C07D 405/14, A61K 31/444, A61K 31/4155, A61K 31/5377, A61K 31/506, A61K 31/351, A61K 31/4545, A61K 31/4439, A61P 25/00, A61P 25/04, A61P 25/18, A61P 25/20, A61P 25/24, A61P 25/28, A61P 25/30, A61P 25/36	40085351	EP4153581
Takeda Vaccines, Inc.	A61K 39/125	40085324	EP4112074
Technische Universität München	C12Q 1/68, B82Y 5/00, B82Y 30/00, A61K 47/54, C07H 21/04	40085519	EP4107280
The Hongkong and Shanghai Banking Corporation Limited	G06Q 20/38, G06Q 20/02	40085530	EP4150545
The Johns Hopkins University	C12Q 1/686, C12Q 1/6869, C12Q 1/6827	40085467	EP4103748
The Johns Hopkins University Institute of Organic Chemistry and Biochemistry AS CR, V.V.I.	C07J 9/00, A61K 31/575, C07J 33/00, A61P 1/00, C07J 41/00, A61P 29/00	40085419	EPEP4097119

Third Pole, Inc.	C01B 21/32, A61M 16/10, A61M 16/12, A61M 16/20, C01B 21/24, A61K 33/00, A61M 16/00, A61M 16/04, A61M 16/06	40085228	EP4095094
Ting Therapeutics LLC 听治疗有限责任公 司	C07D 223/10	40085379	CN116171271
Titon Hardware Limited	E05B 17/04, E05B 17/20	40085321	GB2607867
Tolremo Therapeutics AG	A61K 31/506, A61P 1/00, A61P 1/16, A61P 9/10, A61P 11/00, A61P 13/12, A61P 17/02, A61P 19/02	40085491	EP4171562
Tsinghua University	G01T 1/164, G01T 1/202, A61B 6/06, G21K 1/02	40085558	EP4194901
ULINK LABS, INC.	A61B 5/0205	40085453	CN115768345
UMOJA BIOPHARMA, INC.	A61K 39/00, A61K 48/00, C12N 15/867, C07K 14/725	40085409	EP4096707
UNIVERSAL CITY STUDIOS LLC	B61L 25/04, A63G 7/00, A63G 31/00, A63G 31/02, B61L 15/00, B61L 23/20	40085399	CN115461266
UNIVERSITY HEALTH NETWORK 大學健康網 絡	C12N 5/0783, A61K 31/437, A61K 35/17, A61P 35/00, A61P 35/02, C07D 471/04	40085500	EP4100513
United Biomedical Inc.	C07K 19/00, C12N 9/64, A61K 39/08, A61P 9/10	40085395	EP4097146
Universidad Pablo de Olavide	A61K 31/00, A61K 31/37, A61K 45/06, A61P 25/16, A61P 25/28, A61P 43/00	40085227	EP4094754
VAXCYTE, INC.	A61K 39/112, A61K 39/116, A61K 39/09, A61P 9/00, A61P 31/04, A61K 39/00	40085340	EP4106807
VECON GMBH 德国维 康公司	H02S 20/00	40085414	CN116134724
VOYAGER THERAPEUTICS, INC.	A61P 25/28, C07K 16/18	40085567	EP4135841
VOYAGER THERAPEUTICS, INC. 沃雅戈治疗公司	C07K 14/005	40085441	CN116096734

Veltek Associates, Inc.	G01N 1/22, G01N 1/24	40085322	EP4109068
Vivo Mobile Communication Co., Ltd. 维沃移动通信有限公司	H04W 12/08, H04W 28/16, H04W 40/22	40085434	EP4117329
Vivo Mobile Communication Co., Ltd. 维沃移动通信有限公司	H04W 52/36, H04L 25/02	40085455	EP4117350
WestRock Packaging Systems, LLC	B65D 71/44	40085429	EP4097021
Whisker Labs, Inc.	G01R 19/25, H02J 13/00	40085335	EP4118442
Wuhan Hesheng Technology Co., Ltd. 武汉合生科技有限公司	C12N 15/76, C12P 17/10, C12N 15/54, C12N 15/53, C12N 15/60, C12N 9/02, C12N 9/10, C12N 9/88, C12N 1/21, C12R 1/045	40085311	CN115873886
XENCOR, INC. 森科股份有限公司	C07K 16/46, C07K 16/28	40085224	CN115536750
YU, Chongxi 于崇曦 TECHFIELDS PHARMA CO. LTD. 蘇州泰飛爾醫藥有限公司	A61K 45/00, A61K 9/08	40085447	CN115484984
Zhigang TAN 譚志剛	A23C 11/06, A23C 3/08, A23C 3/03	40085270	CN116138317
Zhigang TAN 譚志剛	A23L 33/00, A23L 5/10, A23L 5/00, A23L 25/00, A23L 19/00, A23L 3/3544, A23L 27/30, A23L 33/125, A23L 27/10, A23L 3/16, A23N 12/02	40085272	CN116158528
Zoetis Services LLC	C07K 16/00, A61P 37/06, C07K 16/22, C07K 16/24	40085347	EP4136106
air up group GmbH 埃尔阿普集团有限责任公司	A47G 21/18	40085443	CN116133560
vTv Therapeutics LLC	A61K 31/4184, A61K 31/428, A61P 27/02	40085521	EP4100006
上海市環境科學研究院	G06F 16/23, G06F 16/29, G06F 16/27, G06F 30/27, G06F 119/10, G06F 119/06	40085308	CN115952182
北京嘉楠捷思信息技术有限公司	G06N 3/063, G06F 9/302, G06F 9/305,	40085263	CN115600659

	G06F 9/312, G06F 9/38, G06F 9/50		
南京明德新藥研發有限公司	C07D 403/02, C07D 403/06, C07D 403/14, C07D 401/02, C07D 249/12, A61K 31/4196, A61P 35/00	40085435	CN115667245
武漢華大基因技術服務有限公司	G16B 20/30	40085281	CN115938480
珠海貝海生物技術有限公司	A61K 47/64, A61K 31/337, A61K 9/08, A61P 35/00, A61P 35/02	40085284	CN115487312



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

根據專利條例第 37Q 條發表的原授標準專利申請

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

1. 按國際專利分類排列

Arranged by International Patent Classification

20085581 - 20085583

- [51] A41C 3/10 [11] 20085583
A61F 2/52
A41C 3/14
- [13] A
- [25] EN
- [21] 22022062661.2 [22] 25.10.2022
- [30] 20.01.2022 US, 63/266,948
- [54] A MODULE-WISE POSTURE CORRECTION MASTECTOMY BRA WITH THERMAL COMFORT AND METHOD OF MAKING THEREOF
一種具有溫度舒適感、可矯正姿勢、適用於乳房腫瘤切除後的組裝式胸圍及其製造方法
- [71] The Hong Kong Research Institute of Textiles and Apparel Limited
香港紡織及成衣研發中心有限公司
The Hong Kong Polytechnic University
Hung Hom, Kowloon
HONG KONG
- [72] YAO, Gloria Lei 姚磊
CHAN, Hing-leung 陳慶良
NGAN, Erika Kit-shan 顏潔珊
LEUNG, Kaoru Ting-fong 梁庭芳
WU, Kain Hung-chiu 胡鴻釗
CHI, Jasmine Li 池莉
CHENG, Yammy Yan-yi 鄭欣宜
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
- [51] A41C 3/14 [11] 20085583
A41C 3/10

[13] A

-
- [51] A45C 11/00 [11] 20085582
[13] A
- [25] EN
- [21] 22022047045.8 [22] 25.01.2022
- [54] ECO FACE MASK POUCH WITH BUILT-IN SANITIZING PROPERTIES
有內置消毒功能的環保口罩袋
- [71] LAM SHUK YEE PAULA
林淑儀
D15, 3/F, TAI CHOW HOUSE
121 QUARRY BAY ST., QUARRY BAY
HONG KONG
- HO KWOK HANG
何國亨
D15, 3/F, TAI CHOW HOUSE
121 QUARRY BAY ST., QUARRY BAY
HONG KONG
- [72] LAM SHUK YEE PAULA 林淑儀
HO KWOK HANG 何國亨
- [74] LAM SHUK YEE PAULA, HO KWOK HANG
D15, 3/F, TAI CHOW HOUSE
121 QUARRY BAY ST., QUARRY BAY
HONG KONG
-

- [51] A61F 2/52 [11] 20085583
A41C 3/10
[13] A
-

- [51] B44D 2/00 [11] 20085581
[13] A
- [25] ZH
- [21] 22021044530.4 [22] 24.01.2022
- [54] MAGIC FINGER PAINTING
神奇指畫
- [71] Yeung Mui Na
楊妹娜
香港
大埔汀角路汀角村 71 號
- [72] 楊妹娜
- [74] 楊妹娜
香港

大埔汀角路汀角村 71 號

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

20085581 - 20085583

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20085581	B44D 2/00
20085582	A45C 11/00
20085583	A41C 3/10, A61F 2/52, A41C 3/14

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

20085581 - 20085583

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021044530.4	20085581
22022047045.8	20085582
22022062661.2	20085583

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

20085581 - 20085583

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
LAM SHUK YEE PAULA 林 淑儀	A45C 11/00	20085582
HO KWOK HANG 何國亨		
The Hong Kong Research Institute of Textiles and Apparel Limited 香港 紡織及成衣研發中心有限公 司	A41C 3/10, A61F 2/52, A41C 3/14	20085583
Yeung Mui Na 楊妹娜	B44D 2/00	20085581



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

1139839 - 40083125

[51]	A01G 20/20	[11]	40020224
	A01G 9/033		CN110692394 B
		[13]	B

[51]	A01G 31/04	[11]	40072342
	A01G 31/06		CN114423280 B
		[13]	B

[51]	A01G 31/06	[11]	40072342
	A01G 31/04		CN114423280 B
	A01G 7/04		
		[13]	B

[25] ZH

[21] 62022061447.8 [22] 29.09.2022

[86] 10.09.2020 PCT/US2020/050222

[87] 25.03.2021 WO2021/055235

[30] 20.09.2019 US, 62/903, 579

[54] A CROP PRODUCTION SYSTEM FOR CONTROLLED ENVIRONMENT
AGRICULTURE AND ASSOCIATED METHOD
用於受控環境農業的作物生產系統及相關聯方法

[73] MJNN LLC
MJNN 有限責任公司
582 Eccles Ave. South San Francisco
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UNITED STATES OF AMERICA

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LE ROUX, Alexandre A·勒魯
HASOON, Tamara Tahir T·T·哈松

FLYNN, Michael Peter M·P·弗兰

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[74] LI Wing Hong
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[51] A01G 7/04 [11] 40072342
A01G 31/06 CN114423280 B
[13] B

[51] A01G 9/02 [11] 40020224
A01G 9/033 CN110692394 B
[13] B

[51] A01G 9/033 [11] 40020224
A01G 9/02 CN110692394 B
A01G 20/20 [13] B

[25] ZH

[21] 42020010135.0 [22] 29.06.2020

[30] 23.01.2013 EP,13152290.6

[54] PRE-VEGETATED VEGETATION ELEMENT
預植植被元件

[73] XF TECHNOLOGIES B.V.
WESTERVOORTSEDIJK 73 6827 AV ARNHEIM
NETHERLANDS

[72] WOHLFAHRT, Karl

[74] FEDERATION OF HONG KONG INDUSTRIES
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8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A01H 5/00 [11] 1200179
C07K 14/11 EP2760882 B1
[13] B

[51] A01N 43/54 [11] 1139839
C07D 487/04 CN101631464 B
[13] B

[51] A01N 63/22 [11] 40000376
C12N 1/20 CN108884434 B
[13] B

[51] A01N 63/23 [11] 40000376
C12N 1/20 CN108884434 B
[13] B

[51] A01P 21/00 [11] 40000376
C12N 1/20 CN108884434 B
[13] B

[51] A23B 5/00 [11] 40011129
A23L 15/00 CN110049686 B
[13] B

[51] A23G 3/34 [11] 40041847
A23G 3/42 GB2583376 B
[13] B

[51] A23G 3/42 [11] 40041847
A23G 3/34 GB2583376 B
[13] B

[25] EN

[21] 42021029762.8 [22] 22.04.2021

[54] EDIBLE GLITTER PARTICLES, METHOD OF CREATING THEREOF AND
ASSOCIATED APPARATUS
可食用的閃光顆粒，其製造方法和相關設備

[73] Fuerst Day Lawson Limited
Metropolitan Wharf, 70 Wapping Wall

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[72] Michelle Sutherland
Stuart Clegg

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
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[51] A23K 10/18 [11] 40000376
C12N 1/20 CN108884434 B
[13] B

[51] A23L 15/00 [11] 40002513
CN109803542 B
[13] B

[25] ZH

[21] 19125670.0 [22] 21.06.2019

[86] 17.10.2017 PCT/JP2017/037434

[87] 26.04.2018 WO2018/074437

[30] 20.10.2016 SG,10201608832T

[54] DRIED WHOLE EGG AND PUFFED EGG PRODUCT IN WHICH SAME IS USED
全蛋粉及使用其的膨化蛋製品

[73] Nissin Foods Holdings Co., Ltd.
日清食品控股株式會社
1-1, 4-Chome, Nishinakajima
Yodogawa-ku, Osaka, 532-8524
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[72] HIRANO, Yukio 平野行央
TAMURA, Seiko 田村齊子

[74] MARKS & CLERK
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[51] A23L 15/00 [11] 40011129
A23B 5/00 CN110049686 B
[13] B

[25] ZH

[21] 62019000528.5 [22] 27.12.2019

[86] 08.09.2017 PCT/AU2017/050978

[87] 15.03.2018 WO2018/045428

[30] 09.09.2016 AU,2016903631

23.05.2017 AU,2017901958

[54] EGG FLAVOURING PROCESS

蛋調味方法

[73] KOSSIES INNOVATIONS PTY LTD

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[51] A45D 33/24

A46B 17/02

B65D 81/32

B65D 51/32

A45D 34/04

[11] 40015908

CN110381773 B

[13] B

[25] ZH

[21] 62020005230.1

[22] 02.04.2020

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[54] BOOSTER SEATS
加高座椅[73] MAMAS & PAPAS (HOLDINGS) LIMITED
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特別用於土葬的棺材

[73] HASNAOUI, Mansour
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肌肉刺激

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囊性纖維化的治療方法
[73] Vertex Pharmaceuticals Incorporated
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[54] ASK1 INHIBITOR COMPOUNDS AND USES THEREOF
 ASK1 抑制劑化合物及其用途

- [73] Seal Rock Therapeutics, Inc.
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ORTHOSTERIC AGONISTS OF METABOTROPIC GLUTAMATERGIC RECEPTOR
SUBTYPE 2 AND THEIR USE

包括代謝型谷氨酸能受體亞型 2 的正別構調節物或正位激動劑的組合及其用途

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二氨基吩噻嗪的給藥和劑量

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 BACTERIAL INFECTIONS IN SUBJECTS WITH REDUCED RENAL FUNCTION
 法硼巴坦和美羅培南用於治療腎功能衰退受試者的細菌感染的劑量方案

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[51] A61K 35/17 [11] 1257442
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INTRACELLULAR SIGNALING MOLECULE
表達嵌合細胞內信號傳導分子的細胞的方法和組合物

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肝細胞癌的早期檢測

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[54] MODIFIED PROTEIN
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人重組低唾液酸化紅細胞生成素、其純化方法及治療用途
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[51] A61K 45/06 [11] 1228787
A61K 31/573 CN106421793 B
A61K 31/496
A61K 31/473
A61K 9/20
A61K 9/48
A61P 1/08

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[54] COMPOSITIONS AND METHODS FOR TREATING CENTRALLY MEDIATED
NAUSEA AND VOMITING
用於治療中樞介導的噁心及嘔吐的組合物及方法

[73] Helsinn Healthcare S.A.
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[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
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[51] A61K 45/06 [11] 1249432
A61K 31/69 EP3285776 B1

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[51] A61K 45/06 [11] 1255040
A61P 35/02 EP3394103 B1
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[51] A61K 45/06 [11] 40060445
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A61K 47/10 EP3810201 B1
A61K 38/26
A61P 3/10
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[30] 22.06.2018 US, 62/688, 632

[54] GIP/GLP1 AGONIST COMPOSITIONS

GIP/GLP1 激動劑組合物

[73] Eli Lilly and Company
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[72] CORVARI, Vincent John
MINIE, Christopher Sears
MISHRA, Dinesh Shyandeo
QIAN, Ken Kangyi

[74] MARKS & CLERK
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[51] A61K 47/10 [11] 40004794
A61K 31/485 CN109789137 B
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A61K 31/485 CN109789137 B
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C08L 5/08 CN111315813 B
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[51] A61K 47/54 [11] 40041440
A61K 33/242 CN112675196 B
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[51] A61K 47/55 [11] 1256557
C07D 487/04 EP3388435 B1
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[51] A61K 47/64 [11] 40041440
A61K 33/242 CN112675196 B
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[51] A61K 6/15 [11] 40034693
A61K 6/889 CN112118822 B
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[54] DENTAL FLUORO-ALUMINOSILICATE GLASS POWDER
牙科用氟鋁硅酸鹽玻璃粉末

[73] GC CORPORATION
株式会社 GC
584-1, Nakahinata, Oyama-cho
Sunto-gun, Shizuoka 4101307
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[72] Ryosuke YOSHIMITSU 吉满亮介
Yusuke SHIMADA 島田裕介
Ayaka FUJIMOTO 藤本绚香
Naofumi MATSUMOTO 松本尚史
Mizuki NAKAYAMA 中山瑞树

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] A61K 8/49 [11] 40069900
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A61K 8/49 CN114502139 B
A61Q 19/10
A61Q 19/08
A61Q 19/02
A61Q 19/00
A61K 36/185
A61P 17/00
A61P 29/00
A61K 131/00
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- [25] ZH
- [21] 62022059158.5 [22] 29.08.2022
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- [87] 25.11.2021 WO2021/234159
- [30] 21.05.2020 FR,FR2005429
17.03.2021 FR,FR2102686
- [54] MORINGA PEREGRINA SEED EXTRACT RICH IN 2,5-DIFORMYLFURAN,
METHOD FOR OBTAINING SAME AND USE THEREOF IN COSMETIC
COMPOSITION
富含 2,5-二甲酰基呋喃的阿拉伯辣木種子提取物、其獲得方法及其在化妝品組合
物中的用途
- [73] AGENCE FRANCAISE POUR LE DEVELOPPEMENT D'AL ULA
法国生态农业发展联合署
82 rue de Courcelles
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- [72] DODINET, Elizabeth 伊丽莎白·多迪内
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-

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A61K 31/69 EP3285776 B1
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A61K 31/337 CN112691078 B
A61K 47/14
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A61K 47/34
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- [25] ZH
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- [54] PHARMACEUTICAL COMPOSITION FOR ORAL ADMINISTRATION COMPRISING
TAXANE
含有紫杉烷的用於口服給藥的藥物組合物
- [73] DAE HWA PHARMA. CO., LTD.
大化制藥株式會社
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- [72] LEE, In-Hyun 李仁鉉
SON, Min-Hee 孫旻希
PARK, Yeong-Taek 朴榮澤
LEE, Seul-Ae 李瑟愛
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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C07C 229/16 CN115677518 B
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A61K 31/496 CN111225662 B
A61P 35/00
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- [21] 62020019012.7 [22] 26.10.2020
- [86] 16.10.2018 PCT/IB2018/058031
- [87] 25.04.2019 WO2019/077506

- [30] 17.10.2017 US, 62/573,275
- [54] PHARMACEUTICAL COMPOSITIONS AND DOSAGE FORMS
藥物組合和劑型
- [73] IGNYTA, INC.
伊尼塔公司
4545 Towne Centre Court
San Diego, California 92121
UNITED STATES OF AMERICA
- [72] ORR, Robert 罗伯特·奥尔
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SHAFFER, Matthew Jarud 马修·贾鲁德·谢弗
UHRIG, Brent Antone 布伦特·安东·乌里希
LACHAPPELLE, Edward Dennis 爱德华·丹尼斯·拉沙佩勒
MCLAUGHLIN, Charlie Michael 查利·迈克尔·麦克劳克林
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C09B 62/008 EP3759171 B1
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[54] DRUG DELIVERY MEDICAL DEVICE

藥物輸送醫療裝置

[73] MICELL MEDTECH INC.

1061 Route 83

P.O. Box 650

Pine Plains, NY 12567

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[72] MCCLAIN, James, B.

TAYLOR, Douglas

ZANI, Brett, G.

NEET, John

KIORPES, Timothy, Charles

[74] Spruson & Ferguson (Hong Kong) Limited

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C09B 62/008 EP3759171 B1

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[54] GUIDEWIRE DEVICES HAVING SHAPEABLE TIPS AND BYPASS CUTS
具有能成形末端和旁路切口的導絲裝置

[73] SCIENTIA VASCULAR, INC.
血管科学公司
3487 West 2100 South, Suite 100
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[72] John A. LIPPERT 约翰·A·李波特
Edward J. SNYDER 爱德华杰·斯奈德
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

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A61M 60/205 EP3768345 B1
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[54] METHOD OF MANUFACTURING A BLOOD PUMP
製造血泵的方法

[73] Abiomed Europe GmbH
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CARELL, Werner
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A61M 60/135 EP3768345 B1
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A61M 60/135 EP3768345 B1
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[54] BIOELECTRONIC PHARMACEUTICALS
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[73] The Feinstein Institutes for Medical Research
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[72] TRACEY, Kevin, J.
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[51] A61P 1/08 [11] 1228787
A61K 45/06 CN106421793 B
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[51] A61P 1/14 [11] 40000376
C12N 1/20 CN108884434 B
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[51] A61P 11/00 [11] 40060445
A61K 31/404 EP3880197 B1
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[51] A61P 13/04 [11] 1238647
C07D 401/04 EP3181557 B1
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[51] A61P 13/12 [11] 40078402
C07C 229/16 CN115677518 B
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[51] A61P 17/00 [11] 40081918
C12N 15/10 CN115651927 B
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[51] A61P 17/00 [11] 40036619
C07D 471/04 EP3697785 B1
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[51] A61P 17/00 [11] 40069900
A61K 8/9789 CN114502139 B
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C07D 401/04 EP3181557 B1
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[51] A61P 21/00 [11] 40002533
A61K 31/5415 EP3487505 B1
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[51] A61P 21/04 [11] 40002533
A61K 31/5415 EP3487505 B1
[13] B

[51] A61P 25/00 [11] 40002533
A61K 31/5415 EP3487505 B1
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[51] A61P 25/00 [11] 40009154
A61K 31/437 CN109999033 B
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[51] A61P 25/00 [11] 40081918
C12N 15/10 CN115651927 B
[13] B

[51] A61P 25/00 [11] 40063535
A61K 38/18 CN114340653 B
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[51] A61P 25/02 [11] 40002533
A61K 31/5415 EP3487505 B1
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[51] A61P 25/02 [11] 40010451
C07D 401/12 CN110121499 B
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A61K 31/485 CN109789137 B
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[51] A61P 25/04 [11] 40009154
A61K 31/437 CN109999033 B
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[51] A61P 25/06 [11] 40009154
A61K 31/437 CN1099999033 B
[13] B

[51] A61P 25/08 [11] 40009154
A61K 31/437 CN1099999033 B
[13] B

[51] A61P 25/14 [11] 40002533
A61K 31/5415 EP3487505 B1
[13] B

[51] A61P 25/16 [11] 40002533
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[51] A61P 25/16 [11] 40034110
C07F 9/12 CN111454290 B
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[51] A61P 25/16 [11] 40010451
C07D 401/12 CN110121499 B
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[51] A61P 25/16 [11] 40063535
A61K 38/18 CN114340653 B
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C07D 401/12 CN110121499 B
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A61K 31/5415 EP3487505 B1
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[51] A61P 25/28 [11] 40031811
C12N 15/86 EP3702466 B1
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[51] A61P 25/28 [11] 40078402
C07C 229/16 CN115677518 B
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[51] A61P 25/28 [11] 40010451
C07D 401/12 CN110121499 B
[13] B

[51] A61P 25/28 [11] 40063535
A61K 38/18 CN114340653 B
[13] B

[51] A61P 25/36 [11] 40004794
A61K 31/485 CN109789137 B
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[51] A61P 27/06 [11] 40063535
A61K 38/18 CN114340653 B
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[51] A61P 29/00 [11] 1139839
C07D 487/04 CN101631464 B
[13] B

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C07D 239/88 EP3728207 B1
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[51] A61P 29/00 [11] 40062176
C07D 209/48 CN114072382 B
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[51] A61P 29/00 [11] 40069900
A61K 8/9789 CN114502139 B
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[51] A61P 3/10 [11] 40041440
A61K 33/242 CN112675196 B
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[13] B

[51] A61P 31/00 [11] 40078402
C07C 229/16 CN115677518 B
[13] B

[51] A61P 31/04 [11] 1249432
A61K 31/69 EP3285776 B1
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[51] A61P 31/14 [11] 40078402
C07C 229/16 CN115677518 B
[13] B

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C07K 14/11 EP2760882 B1
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C07C 229/16 CN115677518 B
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C07C 229/16 CN115677518 B
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[51] A61P 35/00 [11] 1255040
A61P 35/02 EP3394103 B1
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[51] A61P 35/00 [11] 1256557
C07D 487/04 EP3388435 B1
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[51] A61P 35/00 [11] 40014376
C07F 9/6558 CN110790789 B
[13] B

[51] A61P 35/00 [11] 40014377
C07F 9/6558 CN110804072 B
[13] B

[51] A61P 35/00 [11] 40041450
A61K 9/08 CN112691078 B
[13] B

[51] A61P 35/00 [11] 40078402
C07C 229/16 CN115677518 B
[13] B

[51] A61P 35/00 [11] 40081918
C12N 15/10 CN115651927 B
[13] B

[51] A61P 35/00 [11] 40013383
C12N 7/01 CN110520526 B
[13] B

[51] A61P 35/00 [11] 40015968
C07D 471/04 CN110402248 B
[13] B

[51] A61P 35/00 [11] 40029525
A61K 9/16 CN111225662 B
[13] B

[51] A61P 35/00 [11] 40036619
C07D 471/04 EP3697785 B1
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[51] A61P 35/00 [11] 40039341
C07D 239/88 EP3728207 B1
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[51] A61P 35/00 [11] 40045294
C07K 16/28 EP3768711 B1
[13] B

[51] A61P 35/00 [11] 40059034
C07D 495/14 CN113631559 B
[13] B

[51] A61P 35/00 [11] 40069879
C07D 495/04 CN114761411 B
[13] B

[51] A61P 35/02 [11] 1255040
C07K 16/28 EP3394103 B1
A61P 35/00
A61K 39/00
A61K 45/06
C07K 16/30
A61K 39/395
A61P 43/00
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[87] 29.06.2017 WO2017/112775

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[54] COMBINATION OF ANTI-PD-1 ANTIBODIES AND BISPECIFIC ANTI-
CD20/ANTI-CD3 ANTIBODIES TO TREAT CANCER
治療癌症的抗 PD-1 抗體和雙特異性抗 CD20/抗 CD3 抗體組合

- [73] REGENERON PHARMACEUTICALS, INC.
777 Old Saw Mill River Road Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] VARGHESE, Bindu
THURSTON, Gavin
LOWY, Israel
BROWNSTEIN, Carrie
- [74] HK PAT IP LIMITED
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HONG KONG
-

- [51] A61P 37/00 [11] 40078402
C07C 229/16 CN115677518 B
- [13] B
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- [51] A61P 37/00 [11] 40081918
C12N 15/10 CN115651927 B
- [13] B
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- [51] A61P 37/00 [11] 40036619
C07D 471/04 EP3697785 B1
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- [51] A61P 37/00 [11] 40062176
C07D 209/48 CN114072382 B
- [13] B
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- [51] A61P 37/04 [11] 1200179
C07K 14/11 EP2760882 B1
- [13] B
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- [51] A61P 39/00 [11] 40063535
A61K 38/18 CN114340653 B
- [13] B
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[51] A61P 43/00 [11] 1255040
A61P 35/02 EP3394103 B1
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[51] A61P 43/00 [11] 40002533
A61K 31/5415 EP3487505 B1
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[51] A61P 43/00 [11] 40078402
C07C 229/16 CN115677518 B
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[51] A61P 43/00 [11] 40059034
C07D 495/14 CN113631559 B
[13] B

[51] A61P 7/06 [11] 40081918
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EQUIPMENT AND STORAGE MEDIUM
畫面顯示方法、提供方法、裝置、設備及存儲介質

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動畫生成方法、裝置、設備及介質

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虛擬對象控制方法、裝置、計算機可讀存儲介質和設備

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MEDIUM

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AND STORAGE MEDIUM

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用於支持遊戲腳本的創建的系統和方法

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[73] Snap-on Incorporated
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用於自動化工具控制系統的工具塑造

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排斥液體和粘彈性物質以及防生物污染的塗層

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運輸裝置及用於其的穩定器

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用於連接合成纖維纜索的系泊連接器
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- [73] INVENTIO AG
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CONVEYOR
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REPLACEMENT DEVICE FOR ELEVATOR EMERGENCY STOP DEVICE
電梯的緊急停止裝置的更換方法以及電梯的緊急停止裝置的更換裝置
[73] Mitsubishi Electric Corporation
三菱电机株式会社
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[72] Yoshinao TAKAHASHI 高橋良直
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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用於機器的安全系統
[73] Hong Kong R&D Centre for Logistics and Supply Chain
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[72] WONG, Kwong Yeung Simon 廣揚·S·黃
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[74] MARKS & CLERK
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[54] ZIRCONIUM NITRIDE POWDER AND METHOD FOR PRODUCING SAME
氮化鋯粉末及其製造方法

[73] MITSUBISHI MATERIALS ELECTRONIC CHEMICALS CO., LTD.
1-6, BARAJIMA 3-CHOME
AKITA-SHI, AKITA 010-8585
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[72] KAGEYAMA, Kensuke
KONISHI, Takashi

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

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[54] METHOD FOR APPLYING A NON-PORTLAND CEMENT-BASED MATERIAL
應用非矽酸鹽水泥基材料的方法

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[72] CAMALI, Eugene James
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BENZ, Robert George

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HONG KONG

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C07C 215/44 EP3759085 B1
C07C 237/24
C07C 255/46
C07D 309/08
C07D 309/14
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[54] SUBSTITUTED CYCLOHEXYL COMPOUNDS AS NOP INHIBITORS
作為NOP抑制劑的取代的環己基化合物
[73] DART NEUROSCIENCE, LLC
3811 Turtle Creek Blvd. Suite 975
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GARCIA-REYNAGA, Pablo
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PRATT, Benjamin
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C07C 211/37 EP3759085 B1

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C07C 329/06
C07C 333/04
A61P 31/00
A61P 35/00
A61P 37/00
A61P 43/00
A61P 3/10
A61P 25/28
A61P 9/00
A61P 13/12
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A61P 3/00
A61K 45/00
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[54] IONIZABLE CATIONIC LIPID COMPOUNDS AND COMPOSITIONS FOR
DELIVERY OF NUCLEIC ACIDS AND THEIR USES
用於遞送核酸的可電離陽離子脂質化合物和組合物及用途

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Xiaowen Yu 余曉文

Lijie Jin 靳立傑

Yuqing Ma 馬雨晴

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Shuai Wang 王帥

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C07C 211/37 EP3759085 B1
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C07D 401/04 EP3181557 B1
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C07D 401/12 CN110121499 B
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[51] C07D 209/48 [11] 40062176
A61K 31/4184 CN114072382 B
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[54] CRYSTAL FORM OF BENZIMIDAZOLE-2-ONE COMPOUND, SOLVATE
THEREOF, CRYSTAL FORM OF SOLVATE THEREOF, AND PREPARATION
METHOD THEREFOR

一種苯並咪唑-2-酮類化合物的晶型、溶劑化物、溶劑化物的晶型及它們的製備方法

[73] Medshine Discovery Inc.
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[72] LEI, Maoyi 雷茂義
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C07D 401/12 CN110121499 B
[13] B

[51] C07D 211/72 [11] 40034295
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[54] METHOD OF PREPARING FLUORINE-18 LABELED CABOZANTINIB AND ITS
ANALOGS

製備氟-18 標記的卡博替尼及其類似物的方法

[73] Exelixis, Inc.
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- [72] XU, Wei W·徐
DONNELLY, David J. D·J·唐納利
CHOW, Patrick L. P·L·喬
HENLEY, Benjamin J. B·J·亨利
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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No. 1 Harbour View Street, Central,
Hong Kong
-

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C07D 215/22 EP3174854 B1
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- [54] PROCESS FOR PRODUCING ENZALUTAMIDE CRYSTAL FORM
製造恩雜魯胺晶形的程序
- [73] Astellas Pharma Inc.
5-1, Nihonbashi-Honcho 2-chome, Chuo-ku, Tokyo 103-8411
JAPAN
- [72] SUZUKI Yusuke
NAKAGAWA Shuichi
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- [74] MINTERELLISON LLP
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C07D 405/12 EP3728207 B1
C07D 401/12
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[54] QUINAZOLINONES AS PARP14 INHIBITORS
作為 PARP14 抑制劑的喹唑啉酮
[73] Ribon Therapeutics Inc.
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[51] C07D 263/58 [11] 40013582
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[54] COMBINATION OF A CHROMENE COMPOUND AND A SECOND ACTIVE AGENT
色烯化合物和第二活性劑的組合

[73] EUCLISES PHARMACEUTICALS, INC.

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C07D 213/70 EP3181557 B1
C07D 405/10
C07C 323/62
C07C 319/20
A61K 31/4418
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[54] CARBOXYLIC ACID COMPOUND, METHOD FOR PREPARATION THEREOF, AND
USE THEREOF

羧酸化合物及其製備方法和用途

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[51] C07D 401/12 [11] 40010451
C07D 405/12 CN110121499 B
C07D 407/12

C07D 409/04
C07D 413/12
C07D 417/12
C07D 421/12
C07D 471/04
C07D 493/04
C07D 209/30
C07D 209/90
A61P 25/16
A61P 25/28
A61P 25/02
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A61K 31/404
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[54] (AZA)INDOLE-, BENZOTHIOPHENE-, AND BENZOFURAN-3-SULFONAMIDES
(氮雜)吡啶-、苯並噻吩-和苯並呋喃-3-磺酰胺類

[73] UCB PHARMA GMBH

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[72] MUELLER, CHRISTA E. C·E·穆勒

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[51] C07D 401/14 [11] 40002405
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[54] METHODS, COMPOSITIONS AND KITS FOR INCREASING GENOME EDITING
EFFICIENCY

用於提高基因組編輯效率的方法、組合物和試劑盒

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[51] C07D 401/14 [11] 40039341
C07D 239/88 EP3728207 B1
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[51] C07D 405/10 [11] 1238647
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[51] C07D 407/12 [11] 40010451
C07D 401/12 CN110121499 B
[13] B

[51] C07D 409/04 [11] 40010451
C07D 401/12 CN110121499 B
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[51] C07D 413/12 [11] 40010451
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[51] C07D 413/14 [11] 40039341
C07D 239/88 EP3728207 B1
[13] B

[51] C07D 417/12 [11] 40010451
C07D 401/12 CN110121499 B
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C07D 239/88 EP3728207 B1
[13] B

[51] C07D 421/12 [11] 40010451
C07D 401/12 CN110121499 B
[13] B

[51] C07D 471/04 [11] 40010451
C07D 401/12 CN110121499 B
[13] B

[51] C07D 471/04 [11] 40015968
A61P 35/00 CN110402248 B
A61K 31/437
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[54] AZAINDOLES AS INHIBITORS OF HPK1
作為 HPK1 抑制劑的氮雜吡啶類

[73] F. Hoffmann-La Roche AG
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CHAN, Bryan
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GANCIA, Emanuela
LAINCHBURY, Michael
MADIN, Andrew
SEWARD, Eileen
HU, Yonghan

[74] CHINAHONGKONG IP LIMITED
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[51] C07D 471/04 [11] 40036619
A61P 35/00 EP3697785 B1
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[54] IMIDAZO-PYRIDINE COMPOUNDS AS PAD INHIBITORS
作為 PAD 抑制劑的咪唑並吡啶化合物

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KRISTAM, Rajendra

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[51] C07D 487/04 [11] 1139839
C07D 487/06 CN101631464 B
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A01N 43/54
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[54] SUBSTITUTED 2,3-DIHYDROIMIDAZO[1,2-C]QUINAZOLINE DERIVATIVES
USEFUL FOR TREATING HYPER-PROLIFERATIVE DISORDERS AND

DISEASES ASSOCIATED WITH ANGIOGENESIS

用於治療過度增殖疾病和血管發生相關性疾病的 2,3-二氫咪唑並[1,2-c]喹啉
取代衍生物

- [73] Bayer Intellectual Property GmbH
拜耳知識產權有限責任公司
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- [72] Martin HENTEMANN M·亨特曼
Jill WOOD J·伍德
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Aniko REDMAN A·雷德曼
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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吡咯並苯並二氮雜卓和靶向結合物[73] Seagen Inc.
21823 30th Drive S.E., Bothell, WA 98021
UNITED STATES OF AMERICA

MEDIMMUNE LIMITED

Milstein Building Granta Park Cambridge, CB21 6GH
UNITED KINGDOM[72] Jeffrey, Scott
Burke, Patrick
Howard, Philip, Wilson[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

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- [54] SPIRO COMPOUND SERVING AS ERK INHIBITOR, AND APPLICATION
THEREOF
作為 ERK 抑制劑的螺環類化合物及其應用
- [73] Medshine Discovery Inc.
南京明德新藥研發有限公司
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江蘇省南京市江北新區高新路 9 號
商務辦公樓 218 室 210032
- [72] LI, Yi 李翼
LIU, Ning 劉寧
YU, Tao 于濤
WU, Chengde 吳成德
LI, Jian 黎健
CHEN, Shuhui 陳曙輝
- [74] 香港柳沈知識產權服務公司
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INHIBITION AND PD-L1 GENE REGULATION
同時具有 BET BROMODOMAIN 蛋白抑制和 PD-L1 基因調控作用的化合物
- [73] Medshine Discovery Inc.
南京明德新藥研發有限公司
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商務辦公樓 218 室 210032
- [72] SHEN, Chunli 沈春莉
ZHU, Yuchuan 朱玉川
WANG, Ting 王廷
WU, Chengde 吳成德
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PARKINSON'S DISEASE
卡比多巴和左旋多巴前藥及它們治療帕金森病的用途
- [73] ABBVIE INC.
1 NORTH WAUKEGAN ROAD
NORTH CHICAGO, IL 60064
UNITED STATES OF AMERICA
- [72] BENOIT CARDINAL-DAVID
VINCENT S. CHAN
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RAIMUNDO HO
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ALEXANDER D. HUTERS
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JAMES STAMBULI
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GEOFF G. ZHANG
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- [74] KING & WOOD MALLESONS IP LIMITED
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- [54] DIOXOLANE ANALOGUES OF URIDINE FOR THE TREATMENT OF CANCER
用於治療癌症的尿苷的二氧戊環類似物
- [73] MEDIVIR AB
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[72] BETHEL, RICHARD R·贝特尔
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[74] PANAWELL (HONG KONG) LIMITED
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[54] DIOXOLANE ANALOGUES OF URIDINE FOR THE TREATMENT OF CANCER
用於治療癌症的尿苷的二氧化戊環類似物

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[72] BETHEL, RICHARD R·贝特尔
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[74] PANAWELL (HONG KONG) LIMITED
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FOR SIGNAL CONFINEMENT SEQUENCING
信號約束測序(SCS)和用於信號約束測序的核苷酸類似物
- [73] MGI Tech Co., Ltd.
11F-2, Complex Building of Bei Shan Industrial Zone
No. 146 Bei Shan Road, Yantian District, Shenzhen 518083
CHINA
- [72] DRMANAC, Radoje
DRMANAC, Snezana
LI, Handong
HARNESS, Eric
XU, Chongjun
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C12N 15/00
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[54] INCREASING VIRUS-LIKE PARTICLE YIELD IN PLANTS
增加植物中病毒樣顆粒的產率
[73] Medicago Inc.
1020 route de l'Eglise Suite 600, Québec, Québec G1V 3V9
CANADA
[72] D'AOUST, Marc-Andre
COUTURE, Manon
VEZINA, Louis-Philippe
[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] ANTIBODY CONSTRUCTS FOR FLT3 AND CD3

用於 FLT3 和 CD3 的抗體構建體

[73] AMGEN RESEARCH (MUNICH) GMBH

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[72] PENDZIALEK, Jochen

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BROZY, Johannes

KUFER, Peter

FRIEDRICH, Matthias

RATTEL, Benno

BOGNER, Pamela

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[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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ANTIBODIES

用於與抗 PD-L1 抗體組合的抗 CD137 抗體

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

[72] CARPENITO, Carmine
LI, Yiwen

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
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A61P 35/02 EP3394103 B1
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C12N 15/66 EP3510157 B1
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C07K 16/28 EP3328891 B1
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CN109415458 B
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[54] PROCESS AND CATALYST FOR HYDROGEN MEDIATED SALINE HYDRIDE
INITIATED ANICONIC CHAIN TRANSFER POLYMERIZATION
用於氫介導的鹽型氫化物引發的陰離子鏈轉移聚合的方法和催化劑

[73] ALBEMARLE CORPORATION
451 FLORIDA STREET
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UNITED STATES OF AMERICA

[72] LAYMAN, William, J.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C09B 62/008 EP3759171 B1
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[54] SIDE CHAIN FUNCTIONALIZED ORGANOSILOXANE POLYMERS, COATING
COMPOSITIONS AND ICE-PHOBIC COATINGS THEREOF
側鏈官能化的有機硅氧烷聚合物、塗料組合物及其防冰塗料

[73] Adaptive Surface Technologies, Inc.
85 Bolton Street
Suite 122, Cambridge, Massachusetts 02140
UNITED STATES OF AMERICA

[72] PAINK, Gurminder Kaur
TREMELLING, Grant William
KHATRI, Chetan Anirudh
GALHENAGE, Teluka Pasan

[74] ELLALAN
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[54] RESORBABLE IMPLANTABLE DEVICES BASED ON CROSSLINKED
GLYCOSAMINOGLYCANS, AND PROCESS FOR THE PREPARATION THEREOF
基於交聯的糖胺聚糖的可吸收可植入裝置及其製備方法

[73] ALTERGON S.A.
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[74] FEDERATION OF HONG KONG INDUSTRIES
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G02C 7/04
C09B 62/465
C08F 220/30
G02B 1/04
C07D 311/78
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C07D 335/12
C08F 230/08
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[54] AN OPHTHALMIC DEVICE COMPRISING POLYMERIZABLE ABSORBERS OF UV
AND HIGH ENERGY VISIBLE LIGHT

包含紫外線和高能可見光的可聚合吸收劑的眼科裝置

[73] Johnson & Johnson Vision Care, Inc.

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UNITED STATES OF AMERICA

[72] Shivkumar MAHADEVAN

Dawn D. WRIGHT

[74] DEACONS

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[51] C09B 62/465 [11] 40042759
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B43K 8/02 EP3538379 B1

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[54] FLUORINATED ESTER COMPOUND ADDITIVES FOR ARCHITECTURAL
COATINGS

用於建築塗料的氟化的酯化合物添加劑

[73] THE CHEMOURS COMPANY FC, LLC
1007 MARKET STREET
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[72] SWEETMAN, Karl Jeffery
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[51] C09K 5/06 [11] 40002566
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C12N 1/38 CN108884434 B
C02F 3/34
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[54] NUTRIENT RICH GERMINANT COMPOSITION AND SPORE INCUBATION
METHOD
富含營養的萌發劑組合物及孢子培養方法
[73] NCH Corporation
2727 Chemsearch Blvd
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[72] EVERETT, Gabriel, F.K.
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[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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[54] NOVEL LACTIC ACID BACTERIA AND USE THEREOF
新型乳酸菌及其用途

[73] UNIVERSITY-INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY
慶熙大學校產學協力團
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[72] KIM, Dong-Hyun 金東鉉
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[51] C12N 1/38 [11] 40000376
C12N 1/20 CN108884434 B

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[51] C12N 15/00 [11] 1200179
C07K 14/11 EP2760882 B1

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[54] NOVEL CRISPR ENZYMES AND SYSTEMS

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- [74] SFKS CK KWONG, SOLICITORS
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基因改造柯薩奇病毒和藥物組合物

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- [73] FORTUNE MFG. CO., LTD.
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- [73] ADIMAB, LLC
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壓縮機和壓縮機的操作控制方法
[73] HOKUETSU INDUSTRIES CO., LTD.
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具有外部磁體及內部磁通量路徑的線性磁性閥致動器

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[54] UV LED ARRAY AND HIGH POWER DEVICE WITH POWER INTERCONNECT
AND HEAT SINK
具有與電互連通和散熱器的紫外光發光二極體陣列及兼具互連通和散熱器的高功率
裝置

[73] SOULNANO LIMITED
正揚科技有限公司
FLAT/RM 604, HARRY INDUSTRIAL BUILDING
49-51 AU PUI WAN STREET, FOTAN, SHATIN
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[72] Hsieh Hung Hsin 謝宏興
Wong Cho Hang 王楚恒

[74] Mr. Mark Hsieh
FLAT/RM 604, HARRY INDUSTRIAL BUILDING
49-51 AU PUI WAN STREET, FOTAN, SHATIN
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[54] DIRECTIONAL BACKLIGHT, BACKLIT DISPLAY AND METHOD
定向背光體、背光式顯示器和方法

[73] LEIA Inc.

鐳亞股份有限公司

2440 Sand Hill Rd, Ste. 303

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[72] FATTAL, David A.

[74] LIU, SHEN & ASSOCIATES

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[54] SUSPENSION RACK FOR GAS APPLIANCE

用於燃氣用具的懸架

[73] The Hong Kong and China Gas Company Limited

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[72] 江永强

[74] MARKS & CLERK

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製冷的改進[73] DEARMAN ENGINE COMPANY LTD
迪爾曼發動機有限公司
Unit 5 Stafford Cross Business Park
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UNITED KINGDOM[72] AYRES, MICHAEL M·艾爾絲
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[54] APPARATUS FOR COOLING A LIQUID AND USE OF THE APPARATUS AS
 COMPONENT FOR A RESERVOIR

用於冷卻液體的設備以及使用該設備作為存儲器的部件

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[54] APPARATUS, SYSTEM, AND METHOD FOR WATER CONTAMINANT TESTING
用於水污染物測試的設備、系統和方法
[73] Field Water Testing, LLC
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[72] LLOYD, Christopher
DUNCAN, Andrew
[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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[54] METHODS FOR THE USE OF GALECTIN 3 BINDING PROTEIN DETECTED IN
THE URINE FOR MONITORING THE SEVERITY AND PROGRESSION OF
LUPUS NEPHRITIS

尿中所測的半乳凝素 3 結合蛋白用於監測狼瘡性腎炎嚴重性和進展的應用方法

[73] Merck Patent GmbH

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[72] OKITSU, Lukas Shinji L·S·奧基茲

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LEWIS, Nuruddeen N·劉易斯

DEMARTINO, Julie J·德馬蒂諾

BASSI, Roberto R·巴希

LIE, Wen-Rong W·R·列

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[54]	METHOD OF IDENTIFYING RISK FOR THYROID DISORDER 鑒定甲狀腺疾病風險的方法		
[73]	GENZYME CORPORATION 基酶有限公司 500 Kendall Street, Cambridge, MA 02142 UNITED STATES OF AMERICA		
[72]	MARGOLIN, David, H. D·H·馬戈林		
[74]	CHINAHONGKONG IP LIMITED 1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai HONG KONG		
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- [54] DEVICE FOR CONVERTING A TEMPORAL DELAY OF A SIGNAL
TRANSMITTED BETWEEN A TRANSMITTER AND A RECEIVER
用於轉換在發送器和接收器之間傳輸的信號的時間延遲的裝置
- [73] Elmos Semiconductor SE
艾尔默斯半导体欧洲股份公司
Heinrich-Hertz-Straße 1, 44227 Dortmund
GERMANY
德國
多特蒙德
- [72] LIEM, Marco 馬可·利姆
SROWIG, André 安德烈·斯羅維希
- [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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[54] SLIDING TRAY FOR FIBER OPTIC PANEL ASSEMBLY
用於光纖面板組件的滑動托盤

[73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Charles POE

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
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[54] POROUS BACKPLANE FOR ELECTRO-OPTIC DISPLAY
用於電光顯示器的可滲透背板
[73] E INK CORPORATION
伊英克公司
1000 Technology Park Drive
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[54] PHOTO-THERMALLY INDUCED POLYMERIZATION INHIBITORS FOR
ELECTROPHORETIC MEDIA
用於電泳介質的光熱誘導的聚合的抑制劑
[73] E INK CALIFORNIA, LLC
伊英克加利福尼亚有限责任公司
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Fremont, California 94538
UNITED STATES OF AMERICA
[72] SHAO, LIN 邵林
GU, HAIYAN 古海燕
WANG, MING 王銘
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- [54] CAMERA CONTROL METHODS AND APPARATUS
相機控制方法和裝置
- [73] AXIIIIO PTY LTD
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- [72] LIWSZYC, Adam
- [74] CHINAHONGKONG IP LIMITED
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- [54] AUTOMATIC TIME AND/OR DATE CORRECTION DEVICE
自動時間和/或日期校正裝置
- [73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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[54] ELECTRONIC DEVICE

一種電子設備

[73] HONOR DEVICE CO., LTD.

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[72] MAO, Zhengyan 毛政言

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MA, Ning 马宁

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[51] G06F 1/16
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[54] ATTACK TEST METHOD, DEVICE AND EQUIPMENT FOR BIOLOGICAL
FEATURE RECOGNITION

一種生物特徵識別的攻擊測試方法、裝置及設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

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[54] BURIED POINT SETTING METHOD AND DEVICE, COMPUTER APPARATUS
AND STORAGE MEDIUM

一種埋點設置方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] SEARCH AND RETRIEVAL DATA PROCESSING SYSTEM FOR COMPUTING
NEAR REAL-TIME DATA AGGREGATIONS
用於計算近實時數據聚集的搜索和檢索數據處理系統

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[72] MACLEAN, John
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G06F 16/22 [11] 40014998
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[54] DATA QUERY METHOD, SYSTEM AND DEVICE BASED ON INVERTED INDEXES, AND EQUIPMENT

一種基於倒排索引的數據查詢方法、系統、裝置及設備

[73] Advanced New Technologies Co., Ltd.

創新先進技術有限公司

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G06F 21/60
G06F 21/64

[13] B

[25] ZH

[21] 42020020280.2 [22] 19.11.2020

[54] DATA SYNCHRONIZATION METHOD AND DEVICE, SERVER AND STORAGE MEDIUM

數據同步方法、裝置、服務器及存儲介質

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[51] G06F 16/23 [11] 40041433
G06F 16/21 EP3798870 B1

[13] B

[51] G06F 16/2455 [11] 40014998
G06F 16/22 CN110334094 B

[13] B

[51] G06F 16/2455 [11] 40041433
G06F 16/21 EP3798870 B1

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[51] G06F 16/2458 [11] 40014998
G06F 16/22 CN110334094 B

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[51] G06F 16/25 [11] 40082709
G06Q 30/00 CN115330420 B

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[51] G06F 16/27 [11] 40029434
G06F 16/22 CN111694840 B

[13] B

[51] G06F 16/28 [11] 40041433
G06F 16/21 EP3798870 B1

[13] B

[51] G06F 16/33 [11] 40022190
G06N 3/0464 CN111027681 B

[13] B

[51] G06F 16/332 [11] 40028081
G06F 16/335 CN111611369 B

[13] B

[25] ZH

[21] 42020018562.7 [22] 21.10.2020

[54] ARTIFICIAL INTELLIGENCE-BASED INTERACTION METHOD AND RELATED
DEVICE

基於人工智能的交互方法和相關裝置

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06F 16/335 [11] 40028081
G06F 16/332 CN111611369 B
[13] B

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G06F 16/783 CN111368141 B
[13] B

[25] ZH

[21] 42020015935.8 [22] 11.09.2020

[54] EXPANSION METHOD AND APPARATUS OF VIDEO TAG, COMPUTER DEVICE
AND STORAGE MEDIUM

視頻標籤的擴展方法、裝置、計算機設備和存儲介質

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[51] G06F 16/783 [11] 40025903
G06F 16/78 CN111368141 B
[13] B

[51] G06F 16/783 [11] 40027486
H04N 21/472 CN111629267 B
[13] B

[51] G06F 16/951 [11] 40026383
G06F 16/957 CN111400575 B
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[25] ZH

[21] 42020016176.8 [22] 14.09.2020

[54] USER IDENTIFICATION GENERATION METHOD, USER RECOGNITION
METHOD AND DEVICE

用戶標識生成方法、用戶識別方法及其裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [51] G06F 16/9535 [11] 40024297
G06Q 30/0601 CN111291264 B
G06F 18/2415
G06F 18/243
G06N 3/048
G06N 3/047
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H04L 67/55
- [13] B
- [25] ZH
- [21] 42020014411.1 [22] 19.08.2020
- [54] METHOD AND DEVICE FOR PREDICTING ACCESS OBJECTS BASED ON
MACHINE LEARNING AND COMPUTER EQUIPMENT
基於機器學習的訪問對象預測方法、裝置和計算機設備
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- [51] G06F 16/9535 [11] 40028080
G06F 16/9536 CN111666498 B
G06F 40/35
G06Q 50/00
- [13] B
- [25] ZH
- [21] 42020018561.9 [22] 21.10.2020
- [54] FRIEND RECOMMENDATION METHOD AND RELATED DEVICE BASED ON
INTERACTIVE INFORMATION, AND STORAGE MEDIUM
一種基於互動信息的好友推薦方法、相關裝置及存儲介質
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[51] G06F 16/9535 [11] 40037948
CN112307352 B
[13] B

[25] ZH

[21] 42021028105.1 [22] 29.03.2021

[54] CONTENT RECOMMENDATION METHOD, SYSTEM AND APPARATUS, AND
STORAGE MEDIUM

內容推薦方法、系統、裝置和存儲介質

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[51] G06F 16/9536 [11] 40028080
G06F 16/9535 CN111666498 B
[13] B

[51] G06F 16/955 [11] 40030850
G06F 16/957 CN111831937 B

[13] B

[25] ZH

[21] 42020021093.8 [22] 27.11.2020

[54] DATA PROCESSING METHOD AND DEVICE AND COMPUTER STORAGE MEDIUM
一種數據處理方法、裝置以及計算機存儲介質

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[51] G06F 16/957 [11] 40026383
G06F 16/951 CN111400575 B

[13] B

[51] G06F 16/957 [11] 40030850
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[13] B

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[13] B

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G06F 16/9535 CN111291264 B
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[13] B

[25] ZH

[21] 42020017938.0 [22] 14.10.2020

[54] VULNERABILITY DETECTION METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND COMPUTER-READABLE STORAGE MEDIUM
漏洞檢測方法、裝置、電子設備和計算機可讀存儲介質

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- [51] G06F 21/60 [11] 40029434
G06F 16/22 CN111694840 B
[13] B
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G06F 21/62 CN111539009 B
G06N 20/00 [13] B
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[21] 42021025716.8 [22] 10.02.2021
- [54] SUPERVISED FEATURE BINNING METHOD AND DEVICE FOR PROTECTING
PRIVATE DATA
保護隱私數據的有監督特徵分箱方法及裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [51] G06F 21/62 [11] 40028940
CN111680328 B
[13] B
- [25] ZH
[21] 42020018648.4 [22] 21.10.2020
- [54] DATA PROCESSING METHOD AND DEVICE, SERVER AND COMPUTER
READABLE STORAGE MEDIUM
一種數據處理方法、裝置、服務器及計算機可讀存儲介質
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[51] G06F 21/62 [11] 40035833
G06F 21/60 CN111539009 B
[13] B

[51] G06F 21/62 [11] 40038858
G06V 10/40 CN112308093 B
[13] B

[51] G06F 21/64 [11] 40029434
G06F 16/22 CN111694840 B
[13] B

[51] G06F 21/84 [11] 40036845
CN111651797 B
[13] B

[25] ZH

[21] 42021026788.6 [22] 05.03.2021

[54] INFORMATION DISPLAY METHOD AND DEVICE
一種信息展示方法及裝置

[73] Advanced New Technologies Co., Ltd.
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[51] G06F 3/01 [11] 40022113
CN110825228 B
[13] B

[25] ZH

[21] 42020012085.5 [22] 22.07.2020

[54] INTERACTIVE CONTROL METHOD AND DEVICE, STORAGE MEDIUM AND
ELECTRONIC DEVICE
交互控制方法和裝置、存儲介質及電子裝置

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[51] G06F 3/0354 [11] 40033417
CN111344655 B
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[25] ZH

[21] 62020022703.6 [22] 25.12.2020

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[87] 28.02.2019 WO2019/040103

[30] 21.08.2017 US,62/548,080

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[51] G06F 3/041 [11] 40071466
H04M 1/19 CN114666433 B
[13] B

[51] G06F 3/044 [11] 40071466
H04M 1/19 CN114666433 B
[13] B

[51] G06F 3/048 [11] 40026402
G06F 8/38 EP3627313 B1
[13] B

[51] G06F 3/0481 [11] 40030750
G06T 13/40 CN111768478 B
[13] B

[51] G06F 3/0481 [11] 40069403
G06F 3/04842 CN114217708 B
G06F 3/0488
A63F 13/533
[13] B

[25] ZH

[21] 42022059268.7 [22] 30.08.2022

[54] CONTROL METHOD FOR OPENING OPERATION IN VIRTUAL SCENE,
DEVICE, EQUIPMENT AND STORAGE MEDIUM
虛擬場景中開局操作的控制方法、裝置、設備及存儲介質

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G06T 13/40 CN111768478 B
[13] B

[51] G06F 3/04842 [11] 40069403
G06F 3/0481 CN114217708 B
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G06T 13/40 CN111768478 B
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G06F 3/0481 CN114217708 B
[13] B

[51] G06F 3/06 [11] 40026284
CN111459415 B
[13] B

[25] ZH

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[54] CROSS-CLOUD DATA MIGRATION METHOD AND DEVICE, APPARATUS, AND
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跨云數據遷移方法、裝置、設備及存儲介質

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[51]	G06F 30/17 B66B 23/00	[11]	40043733 CN112888649 B
		[13]	B

[51]	G06F 40/194 G06N 3/0464	[11]	40022190 CN111027681 B
		[13]	B

[51]	G06F 40/289 G06N 3/0464	[11]	40022190 CN111027681 B
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[51]	G06F 40/295 G16H 30/20	[11]	40042438 CN112712879 B
		[13]	B

[51]	G06F 40/30 G16H 30/20	[11]	40042438 CN112712879 B
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[51]	G06F 40/35 G06F 16/9535	[11]	40028080 CN111666498 B
		[13]	B

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A63F 13/60 CN115485039 B
[13] B
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CN112230906 B
[13] B
- [25] ZH
[21] 42021027397.5 [22] 16.03.2021
- [54] METHOD AND APPARATUS FOR CREATING LIST CONTROL, DEVICE, AND
READABLE STORAGE MEDIUM
列表控件的創建方法、裝置、設備及可讀存儲介質
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G06F 9/451 EP3627313 B1
G06F 9/445
G06F 3/048
[13] B
- [25] EN
[21] 42020016219.6 [22] 15.09.2020
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- [54] METHOD AND SYSTEM FOR OPERATING A SOFTWARE APPLICATION ON A
PROCESSOR OF A MOBILE DEVICE
在移動設備的處理器上運行軟件應用程序的方法和系統
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- [51] G06F 9/445 [11] 40026402
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A63F 13/497 CN114288639 B
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H04L 9/40 CN111818081 B
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CN110543354 B
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[25] ZH

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- [54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR TASK SCHEDULING
任務調度方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[13] B

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[21] 42021032527.0 [22] 04.06.2021

- [54] LOAD CONTROL METHOD AND APPARATUS, SERVER AND READABLE STORAGE MEDIUM
一種負載控制方法、裝置、服務器及可讀存儲介質
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[13] B

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[21] 42020012851.0 [22] 29.07.2020

[54] SERVICE DATA PROCESSING METHOD AND DEVICE, READABLE STORAGE
MEDIUM AND COMPUTER APPARATUS
業務數據處理方法、裝置、可讀存儲介質和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 9/54 [11] 40041961
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[21] 42021032274.9 [22] 03.06.2021

[54] COMMUNICATION CONTENT PROCESSING METHOD AND RELATED DEVICE
一種通訊內容處理方法及相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 9/54 [11] 40043816
A63F 13/213 CN112742019 B
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[54] INFORMATION PROCESSING METHOD, DEVICE AND SYSTEM FOR VIRTUAL
CHESSBOARD AND STORAGE MEDIUM

虛擬棋盤的信息處理方法、裝置、系統及存儲介質

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[51] G06K 17/00 [11] 40082708
G06Q 30/01 CN115375337 B

[13] B

[51] G06N 20/00 [11] 40024297
G06F 16/9535 CN111291264 B

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G06T 13/40 CN111768478 B
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[51] G06N 20/00 [11] 40035833
G06F 21/60 CN111539009 B
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[51] G06N 20/20 [11] 40038858
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[51] G06N 3/044 [11] 40022190
G06N 3/0464 CN111027681 B
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[51] G06N 3/0442 [11] 40030654
G06T 13/40 CN111899320 B
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[51] G06N 3/0455 [11] 40024894
G06V 10/46 CN111275057 B
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[51] G06N 3/0464 [11] 40022190
G06N 3/044 CN111027681 B
G06N 3/048
G06N 3/084
G06F 40/194
G06F 40/289
G06F 16/33
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- [54] METHOD FOR TRAINING TIMING DATA PROCESSING MODEL, DATA
PROCESSING METHOD, DEVICE AND STORAGE MEDIUM
時序數據處理模型訓練方法、數據處理方法、裝置及存儲介質
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G06T 13/40 CN111899320 B
[13] B

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G06V 40/10 CN111414797 B
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[51] G06N 3/0464 [11] 40038797
G06T 3/00 CN112381707 B
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G06T 7/10 CN112419326 B
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[51] G06N 3/047 [11] 40024297
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[51] G06N 3/0475 [11] 40024894
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[51] G06N 3/048 [11] 40022190
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[51] G06N 3/048 [11] 40024297
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[54] METHOD FOR DATA CALCULATION, AND METHOD AND APPARATUS FOR
IMAGE PROCESSING IN NEURAL NETWORK MODEL
神經網絡模型中的數據計算方法、圖像處理方法及裝置

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G06T 13/40 CN111899320 B
[13] B

[51] G06N 3/084 [11] 40022190
G06N 3/0464 CN111027681 B
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[51] G06N 3/084 [11] 40024297
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[51] G06N 3/084 [11] 40038797
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[51] G06N 3/094 [11] 40024894
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[54] METHOD FOR THE USAGE PLANNING OF OPERATING EQUIPMENT OF AN
ELECTRICAL SYSTEM FOR SUPPLYING ENERGY AND ELECTRICAL SYSTEM
FOR SUPPLYING ENERGY

用於供應能量的電氣系統的運行設備的使用計劃方法以及用於供應能量的電氣系統

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[51] G06Q 10/0631 [11] 40077925
G06Q 50/30 CN115438898 B

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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

[73] ZHUHAI UNITECH POWER TECHNOLOGY CO., LTD.
珠海优特电力科技股份有限公司
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[51] G06Q 10/08 [11] 40008699
G07C 9/22 CN110238806 B
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[54] ENABLING COMMUNICATION BETWEEN AN INVENTORY CONTROL SYSTEM
AND A REMOTE SYSTEM OVER A NETWORK
使存貨控制系統和遠程系統之間能夠通過網絡進行通信

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[51] G06Q 10/087 [11] 40007943
B25H 3/00 CN110238807 B
[13] B

[51] G06Q 20/32 [11] 40037959
G06Q 20/34 CN112348508 B
G06Q 20/38
G06Q 40/04
G06Q 50/30
G07B 15/02
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[25] ZH

- [21] 42021028136.6 [22] 29.03.2021
- [54] METHOD FOR PROCESSING CARD DATA, AND TERMINAL
卡數據處理方法及終端
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G06Q 20/32 CN112348508 B
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- [54] RESOURCE MANAGEMENT METHOD AND SYSTEM, AND PAYMENT MANAGEMENT
METHOD AND SYSTEM
資源管理方法和系統以及支付管理方法和系統
- [73] Advanced New Technologies Co., Ltd.
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G06Q 20/36 CN109191116 B
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[54] DATA PROCESSING METHOD BASED ON BLOCK CHAIN AND RELATED
DEVICE

一種基於區塊鏈的數據處理方法及相關設備

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G06Q 20/32 CN112348508 B
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[54] STANDARD-BASED GEM AND JADE TRACEABILITY METHOD AND SYSTEM
基於標準的寶玉石追溯方法及系統

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G06Q 20/38 CN115375337 B
G06Q 20/40
G06Q 40/04
G06K 17/00

[13] B

[25] ZH

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[54] GEM AND JADE TRACING METHOD AND SYSTEM BASED ON MATERIAL
EVIDENCE INTEGRATION
基於物證一體化的寶玉石追溯方法及系統

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- [54] METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM FOR SENDING
AND RECEIVING VIRTUAL ITEM PACKAGE
虛擬物品包發送、接收方法、裝置、設備及存儲介質
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- [51] G06Q 30/0601 [11] 40024297
G06F 16/9535 CN111291264 B
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- [51] G06Q 40/02 [11] 40022656
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G06F 16/9535 CN111666498 B
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G06Q 20/32 CN112348508 B
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G06Q 10/0631 CN115438898 B
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G06T 1/60 CN112991142 B
G06F 17/16
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[54] MATRIX OPERATION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
OF IMAGE DATA

圖像數據的矩陣運算方法、裝置、設備及存儲介質

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G06T 1/20 CN112991142 B
[13] B

[51] G06T 13/20 [11] 40082747
G06T 13/40 CN115797517 B
G06T 19/00 [13] B

[25] ZH

[21] 42023072178.9 [22] 27.04.2023

[54] VIRTUAL MODEL DATA PROCESSING METHOD, APPARATUS, DEVICE AND MEDIUM

虛擬模型的數據處理方法、裝置、設備和介質

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G06N 3/0442 CN111899320 B
G06N 3/0464
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G06N 3/08 [13] B

[25] ZH

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- [54] DATA PROCESSING METHOD, METHOD AND DEVICE FOR TRAINING MOTION
CAPTURE DENOISING MODEL
數據處理的方法、動捕去噪模型的訓練方法及裝置
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ELECTRONIC DEVICE
一種圖像合成方法、裝置、存儲介質和電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] QIN, SHIQING 覃詩晴
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ZENG, HONGPING 曾鴻苹
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[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
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廣東省東莞市長安鎮烏沙海濱路 18 號

[72] OUYANG, Dan 歐陽丹

[74] 香港派特恩知識產權代理有限公司
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READABLE STORAGE MEDIUM
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[73] Tencent Technology (Shenzhen) Company Limited
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[72] YANG, JINHAO 杨金昊

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[21] 42021028502.9

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MEDIUM

圖像生成方法、裝置、設備以及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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DEVICE AND STORAGE MEDIUM
圖像分割數據處理方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] LIU, LUYAN 柳露艳

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[54] METHOD AND DEVICE FOR MATCHING OBJECTS IN A VIDEO, STORAGE
MEDIUM AND ELECTRONIC DEVICE
視頻中對象的匹配方法和裝置、存儲介質及電子裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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MODEL TRAINING METHOD, AND SYSTEM
基於圖像識別的空氣質量感知方法、模型訓練方法及系統

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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圖像處理方法、裝置及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06V 10/75 [11] 40024046
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[54] METHOD AND DEVICE FOR SELECTING TRAINING SAMPLE AND COMPUTER
STORAGE MEDIUM

一種訓練樣本選取方法、裝置、以及計算機存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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STORAGE MEDIUM
圖像識別方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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OF A SUBJECT
用於估計對象的姿勢和姿態信息的系統和方法

[73] 一元精靈有限公司
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觸發設備狀態之間的轉變

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[73] ANGEL GROUP CO., LTD.

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[72] SHIGETA, Yasushi 重田泰

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STORAGE MEDIUM
交通預警方法、裝置及計算機存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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NUMBER PLATE INFORMATION SPECIFYING METHOD, AND PROGRAM
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- [73] BATTLEKART EUROPE
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- [72] MILLECAM, Sébastien
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- [73] E INK CALIFORNIA, LLC
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CONVERSATION, AND COMPUTER DEVICE
語音會話的編碼碼率控制方法、裝置和計算機設備

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AMBISONICS SOUND OR SOUND FIELD REPRESENTATIONS
用於壓縮高階高保真度立體聲響複製聲音或聲場表示的分層編碼和數據結構
- [73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35, 1101 CN,
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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CODING PARAMETERS OF A PRIMARY CHANNEL TO ENCODE A SECONDARY
CHANNEL
用於使用主聲道的編碼參數編碼立體聲聲音信號以編碼輔聲道的方法和系統
- [73] Voiceage Corporation
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2H6
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- [72] VAILLANCOURT, Tommy
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- [51] G10L 19/008 [11] 1257684
G10L 19/02 EP3353777 B1
H04S 1/00
G10L 19/002
G10L 19/09
G10L 19/06
G10L 19/24
G10L 25/03
G10L 25/51
G10L 25/21
G10L 19/032
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- [25] EN
- [21] 19100048.1 [22] 03.01.2019
- [86] 22.09.2016 PCT/CA2016/051105
- [87] 30.03.2017 WO2017/049396
- [30] 25.09.2015 US, 62/232, 589
14.07.2016 US, 62/362, 360
- [54] METHOD AND SYSTEM FOR TIME DOMAIN DOWN MIXING A STEREO SOUND SIGNAL INTO PRIMARY AND SECONDARY CHANNELS USING DETECTING AN OUT-OF-PHASE CONDITION OF THE LEFT AND RIGHT CHANNELS
使用檢測左聲道和右聲道的異相狀況將立體聲信號時域下混合成主聲道和輔聲道的方法和系統
- [73] VoiceAge Corporation
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- [72] VAILLANCOURT, Tommy
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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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-
- [51] G10L 19/008 [11] 1259052
G10L 19/26 CN108352163 B
- [13] B
- [25] ZH
- [21] 19101551.8 [22] 29.01.2019
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- [87] 30.03.2017 WO2017/049399
- [30] 25.09.2015 US, 62/232, 589
14.07.2016 US, 62/362, 360

[54] METHOD AND SYSTEM FOR DECODING LEFT AND RIGHT CHANNELS OF A STEREO SOUND SIGNAL

用於解碼立體聲音信號的左和右聲道的的方法和系統

[73] VoiceAge Corporation

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[72] VAILLANCOURT, Tommy

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[51] G10L 19/02 [11] 1257684
G10L 19/008 EP3353777 B1

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G10L 19/008 EP3353777 B1

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[51] G10L 19/035 [11] 1259131
G10L 19/16 CN109003616 B
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[13] B

[25] ZH

[21] 19100951.6 [22] 28.12.2017

[30] 13.03.2015 EP, 15159067.6
16.03.2015 US, 62/133,800

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[54] DECODING AUDIO BITSTREAMS WITH ENHANCED SPECTRAL BAND REPLICATION METADATA IN FILL ELEMENT

解碼在填充元素中具有增強頻譜帶複製元數據的音頻位流

[73] DOLBY INTERNATIONAL AB

杜比国际公司

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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] G10L 19/035 [11] 1260401
G10L 19/16 CN109243474 B
G10L 19/24
G10L 21/038
[13] B
- [25] ZH
- [21] 19120135.9 [22] 28.12.2017
- [30] 13.03.2015 EP,15159067.6
16.03.2015 US,62/133,800
- [62] 28.12.2017 17113903.0
- [54] DECODING AUDIO BITSTREAMS WITH ENHANCED SPECTRAL BAND
REPLICATION METADATA IN FILL ELEMENT
解碼在填充元素中具有增強頻譜帶複製元數據的音頻位流
- [73] DOLBY INTERNATIONAL AB
杜比国际公司
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- [72] VILLEMoes, LARS L·維爾莫斯
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- [51] G10L 19/06 [11] 1257684
G10L 19/008 EP3353777 B1
[13] B

- [51] G10L 19/09 [11] 1257684
G10L 19/008 EP3353777 B1
[13] B

[51] G10L 19/125 [11] 1253569
G10L 19/008 CN108352162 B
[13] B

[51] G10L 19/16 [11] 1259131
G10L 19/035 CN109003616 B
[13] B

[51] G10L 19/16 [11] 1260401
G10L 19/035 CN109243474 B
[13] B

[51] G10L 19/18 [11] 40077649
G10L 21/038 EP4099325 B1
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[51] G10L 19/20 [11] 40027362
G10L 19/00 CN111583942 B
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[51] G10L 19/24 [11] 1257684
G10L 19/008 EP3353777 B1
[13] B

[51] G10L 19/24 [11] 1259131
G10L 19/035 CN109003616 B
[13] B

[51] G10L 19/24 [11] 1260401
G10L 19/035 CN109243474 B
[13] B

[51] G10L 19/26 [11] 1253569
G10L 19/008 CN108352162 B
[13] B

[51] G10L 19/26 [11] 1259052
G10L 19/008 CN108352163 B
[13] B

[51] G10L 21/038 [11] 1259131
G10L 19/035 CN109003616 B
[13] B

[51] G10L 21/038 [11] 1260401
G10L 19/035 CN109243474 B
[13] B

[51] G10L 21/038 [11] 40077649
G10L 19/00 EP4099325 B1
G10L 19/18
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[54] BACKWARD-COMPATIBLE INTEGRATION OF HIGH FREQUENCY
RECONSTRUCTION TECHNIQUES FOR AUDIO SIGNALS
用於音頻信號高頻重構技術的後向兼容集成

[73] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND
CANAL DOCKLANDS, DUBLIN, D02 VK60
IRELAND

[72] KJOERLING, KRISTOFER
VILLEMOES, LARS
PURNHAGEN, HEIKO
EKSTRAND, PER

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

[51] G10L 25/03 [11] 1257684
G10L 19/008 EP3353777 B1
[13] B

[51] G10L 25/21 [11] 1257684
G10L 19/008 EP3353777 B1
[13] B

[51] G10L 25/51 [11] 1257684
G10L 19/008 EP3353777 B1
[13] B

[51] G16H 30/20 [11] 40042438
G06F 40/30 CN112712879 B
G06F 40/295
[13] B

[25] ZH

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[54] METHOD AND APPARATUS FOR EXTRACTING INFORMATION OF MEDICAL
IMAGE REPORTS, A DEVICE AND A STORAGE MEDIUM
醫學影像報告的信息提取方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] WANG, YADI 王雅迪
ZHU, XIAOJUAN 朱晓娟
PENG, SIXIANG 彭思翔
GUAN, CHONG 管冲

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] G16H 50/70 [11] 40040596
G16H 70/60 CN112365987 B
G06F 18/214
[13] B
- [25] ZH
- [21] 42021030231.1 [22] 30.04.2021
- [54] DETECTION METHOD, DEVICE, COMPUTER SYSTEM AND STORAGE MEDIUM
OF DIAGNOSTIC DATA ANOMALY
診斷數據異常檢測方法、裝置、計算機設備及存儲介質
- [73] Ping An Technology (Shenzhen) Co., Ltd.
平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓
- [72] TANG Rui 唐蕊
- [74] 德龍知識產權集團(香港)有限公司
香港
灣仔摩利臣山道 9 號
天樂廣場 29 樓 D 室
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- [51] G16H 70/60 [11] 40040596
G16H 50/70 CN112365987 B
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- [54] SAMPLE TRANSPORT APPARATUS FOR MASS SPECTROMETRY
用於質譜法的樣品輸送裝置
- [73] SHANGHAI POLARIS BIOLOGY CO., LTD.
上海宸安生物科技有限公司
Floor 6, No. 138, Lane 1505
Zuchongzhi Rd., Pudong New District Shanghai 201203
CHINA
1505 弄 138 号 6 层
201203 上海市浦东新区祖冲之路
- [72] WANG, Yuchong 王宇翀
SUN, Shuangwu 孙双午
WEI, Ran 魏然
CHENG, Yupeng 程玉鹏
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

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- [51] H01Q 1/22 [11] 40068849
G06F 1/16 EP3968464 B1
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H01Q 5/50 CN112470340 B
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G06F 1/16 EP3968464 B1
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- [51] H01Q 21/28 [11] 40068849
G06F 1/16 EP3968464 B1
- [13] B

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- [51] H01Q 5/25 [11] 40039897
H01Q 5/50 CN112470340 B

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[51] H01Q 5/328 [11] 40068849
G06F 1/16 EP3968464 B1

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[51] H01Q 5/50 [11] 40039897
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H01Q 5/25

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[54] ANTENNA DEVICE

天線裝置

[73] MORITA TECH CO., LTD.

3-16-1-601, KAMIASAO, ASAO-KU

KAWASAKI-SHI, KANAGAWA 215-0021

JAPAN

[72] MORITA Osamu

SAEKI Akinori

OKAMOTO Kei

OGURA Satoshi

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

[51] H01R 13/24 [11] 40065410
H01R 13/703 CN113785452 B

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G03B 17/04

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- [54] ELASTIC PIECE ASSEMBLY AND ELECTRONIC DEVICE HAVING ELASTIC
PIECE ASSEMBLY
彈性片組件及具有彈性片組件的電子設備
- [73] HONOR DEVICE CO., LTD.
榮耀終端有限公司
Suite 3401, Unit A, Building 6, Shum Yip Sky Park
No. 8089, Hongli West Road, Xiangmihu Street, Futian
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- [72] FAN, Xuanrui 樊軒睿
TAN, Zhengping 譚正平
HUANG, Qiang 黃強
YUAN, Leibo 袁雷波
LIU, Chao 劉超
YAO, Wenxing 姚文星
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- [51] H01R 13/516 [11] 40065410
H01R 13/703 CN113785452 B
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[54] SELF SHORTING CONNECTOR
自短路連接器

[73] KYOCERA AVX Components Corporation
京瓷 AVX 元器件公司
1 AVX BOULEVARD, FOUNTAIN INN
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UNITED STATES OF AMERICA

[72] Brent LYBRAND B·萊布兰德

[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

[51] H02J 7/00 [11] 40012694
H02J 9/06 CN110165733 B
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[54] TWO-TIER BATTERY SOLUTION FOR DATA CENTER BACKUP
用於數據中心備用的二級電池解決方案

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[72] Christopher G. MALONE

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[51] H02J 9/06 [11] 40012694
H02J 7/00 CN110165733 B
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[54] CONTINUOUSLY ROTATING ELECTRIC MOTOR HAVING A PERMANENT
MAGNET ROTOR
具有永磁轉子的連續旋轉電動機

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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2074 MARIN
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[72] JEAN-JACQUES BORN
LAURENT NAGY
CHRISTOPHE GERMIQUET

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] H02K 5/00 [11] 40015178
G03B 17/56 EP3559536 B1

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G03B 17/56 EP3559536 B1

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[51] H02P 8/02 [11] 40032032
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H01H 47/18 GB2556579 B
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[54] SOLID-STATE RELAY
固態繼電器

[73] DAVID STUCKEY INVESTMENTS PTY LTD
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Brent GRAHAM

Michael Anthony STRIKE
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[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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[51] H03K 17/30 [11] 1248032
H03K 17/284 GB2556579 B
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[51] H03K 17/785 [11] 1248032
H03K 17/284 GB2556579 B
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[51] H04B 1/00 [11] 40034280
H04B 1/16 CN111699631 B
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[54] RADIO RECEIVER
無線電接收器

[73] DIEHL METERING SYSTEMS GMBH
代傲表计系统有限公司
DONAUSTRASSE 120
90451 NUERNBERG
GERMANY

[72] PETKOV, HRISTO H·派特可夫
MZYK, RAPHAEL R·姆齐克
KAUPPERT, THOMAS T·考伯特
GOTTSCHALK, KLAUS K·高特沙克

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04B 1/16 [11] 40034280
H04B 1/00 CN111699631 B
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H04W 56/00 CN115811782 B
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H04W 72/04 EP2736295 B1
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H04W 72/04 EP2736295 B1
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[51] H04J 13/18 [11] 1197786
H04W 72/04 EP2736295 B1
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H04L 9/40 CN111818081 B
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H04L 61/5038 CN109618013 B
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[51] H04L 43/08 [11] 40008206
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H04L 43/16 CN109983737 B
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[51] H04L 43/0888 [11] 40008206
H04L 43/16 CN109983737 B
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H04L 43/16 CN109983737 B
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H04L 43/0852 CN109983737 B
H04L 43/0888
H04L 43/08
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[13] B

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- [54] METHODS AND SYSTEMS FOR EVALUATING NETWORK PERFORMANCE OF AN AGGREGATED CONNECTION
用於評估聚合的連接的網絡性能的方法和系統
- [73] Pismo Labs Technology Limited
481 Castle Peak Road, Cheung Sha Wan, Kowloon
A5, 5/F, HK Spinners Industrial Building Phase 6
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香港
- [72] SUNG, Ho Wai 宋浩偉
LEUNG, Wan Chun 梁允俊
NG, Kam Chiu 吳錦超
CHAN, Wing Hong Alex 陳永康
- [74] CHAN Siu Cheong
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- [51] H04L 5/00 [11] 1197786
H04W 72/04 EP2736295 B1
[13] B

- [51] H04L 5/00 [11] 1252800
H04W 4/70 EP3372025 B1
H04W 68/02
H04W 76/28
H04W 76/27
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03.02.2016 US,201662290790P

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[54] METHOD AND MACHINE TYPE COMMUNICATION, MTC, DEVICE,
IMPLEMENTING PAGING PROCEDURES FOR REDUCED BANDWIDTH MTC
DEVICES

實施用於帶寬縮減的機器類型通信 MTC 設備的尋呼過程的方法及 MTC 設備

[73] INTERDIGITAL PATENT HOLDINGS, INC.

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[72] LEE, Moon-il

STERN-BERKOWITZ, Janet A.

AHN, Jaehyun
ADJAKPLE, Pascal, M.

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

[51] H04L 5/00 [11] 1259320
CN108352868 B
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[54] DISCOVERY SIGNAL TRANSMISSION IN CELLULAR SYSTEM
在蜂窩系統中的發現信號傳輸

[73] NOKIA SOLUTIONS AND NETWORKS OY
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騰訊大廈 35 层

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[51] H04N 21/431 [11] 40043893
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[51] H04N 21/439 [11] 40043893
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G06F 16/783
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[13] B

[25] ZH

[21] 42020018373.9 [22] 20.10.2020

[54] AUDIO MARKING METHOD, APPARATUS AND DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM
音頻標注方法、裝置、設備及計算機可讀存儲介質

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广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

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[54] METHOD AND APPARATUS OF TRANSMIT POWER CONTROL IN WIRELESS
LOCAL AREA NETWORK
無線局域網中傳輸功率控制的方法和裝置

[73] Microsoft Technology Licensing, LLC
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[54] METHODS AND SYSTEMS FOR ENHANCED BLUETOOTH BONDING
用於增強 BLUETOOTH 綁定的方法和系統

[73] F. HOFFMANN-LA ROCHE AG
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[72] CARLSON, Craig L.

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[51] H04W 48/16 [11] 40032535
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[25] ZH

[21] 42023072407.2 [22] 04.05.2023

[54] A TIME SYNCHRONIZATION METHOD OF WIRELESS SENSOR NETWORK AND
A BUILDING STRUCTURE HEALTH MONITORING SYSTEM
無線傳感網絡時間同步方法及建築結構健康監測系統

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- [30] 22.07.2011 JP,2011-160594
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COMMUNICATION METHOD
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- [73] SHARP KABUSHIKI KAISHA
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- [51] H04W 72/04 [11] 40009467
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- [30] 02.11.2016 US,62/416,651
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- [54] WIRELESS COMMUNICATION BETWEEN WIDEBAND ENB AND NARROWBAND UE
寬帶 ENB 和窄帶 UE 之間的無線通信

- [73] QUALCOMM Incorporated
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[54] CURRENT INDICATION CHANNEL FOR EMBB/URLLC MULTIPLEXING
用於 EMBB/URLLC 複用的當前指示信道

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- [51] H04W 72/12 [11] 40013385
H04W 72/0453 CN110249681 B
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[21] 42021029317.1 [22] 14.04.2021
[30] 06.11.2012 IN,3427/DEL/2012
[54] MOBILE NODE, WIRELESS MESH NETWORK AND WIRELESS ROAMING
METHOD
移動節點、無線網狀網絡及無線漫遊方法
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- [51] H04W 84/00 [11] 40039715
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[21] 42022065808.2 [22] 19.12.2022

[54] CIRCUIT BOARD ASSEMBLY AND ELECTRONIC DEVICE
電路板組件以及電子設備

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40014548	EP3535226	C04B 28/02, C04B 18/04, C04B 28/00, C04B 111/10, C04B 111/72
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40015908	CN110381773	A45D 33/24, A46B 17/02, B65D 81/32, B65D 51/32, A45D 34/04
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40017495	CN111062473	G06N 3/063
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40022113	CN110825228	G06F 3/01
40022190	CN111027681	G06N 3/0464, G06N 3/044, G06N 3/048, G06N 3/084, G06F 40/194, G06F 40/289, G06F 16/33
40022627	CN110908812	G06F 9/54, G06F 9/48
40022656	CN110930152	G06Q 20/38, G06Q 40/02
40022997	CN111010579	H04N 19/513, H04N 19/44, H04N 19/176
40024024	CN110778497	F04C 18/16, F04C 28/00, F04C 28/28, F04C 28/24, F04C 29/12, F02B 63/06
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40024152	CN111318017	A63F 13/55, A63F 13/847
40024297	CN111291264	G06F 16/9535, G06Q 30/0601, G06F 18/2415, G06F 18/243, G06N 3/048, G06N 3/047,

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40024894	CN111275057	G06V 10/46, G06V 10/77, G06V 10/82, G06N 3/0455, G06N 3/0475, G06N 3/094
40025903	CN111368141	G06F 16/78, G06F 16/783
40026284	CN111459415	G06F 3/06
40026365	CN111368789	G06V 20/00, G06V 10/764, G06V 10/774
40026383	CN111400575	G06F 16/951, G06F 16/957, G06F 16/958
40026402	EP3627313	G06F 8/38, G06F 9/451, G06F 9/445, G06F 3/048
40027362	CN111583942	G10L 19/00, G10L 19/20
40027451	CN111488579	G06F 21/57
40027486	CN111629267	H04N 21/472, H04N 21/8543, G06F 16/783, G10L 17/04
40028080	CN111666498	G06F 16/9535, G06F 16/9536, G06F 40/35, G06Q 50/00
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40030461	CN111315813	C08L 5/08, A61K 47/36, A61K 31/726, A61K 31/728, C08J 3/075
40030654	CN111899320	G06T 13/40, G06N 3/0442, G06N 3/0464, G06N 3/049, G06N 3/08
40030694	CN111740956	H04L 69/06, H04L 67/12, H04L 67/01
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40031404	CN111885399	H04N 21/258, H04N 21/262, H04N 21/475
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40032032	CN111293853	H02K 37/10, H02P 8/02, H02P 8/14
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40032535	EP3703408	H04W 16/14, H04W 48/16
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40034280	CN111699631	H04B 1/00, H04B 1/16
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40034693	CN112118822	A61K 6/889, A61K 6/15
40035444	CN111563047	G06F 11/36, G06V 40/13
40035833	CN111539009	G06F 21/60, G06F 21/62, G06N 20/00
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40036371	CN112255744	G02B 6/44, G02B 6/38
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40037318	EP3712337	E03C 1/04, E03B 7/07, F24D 17/00, F25D 3/00
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40040878	EP3737402	A61K 38/16, C07K 14/315
40041433	EP3798870	G06F 16/21, G06F 16/23, G06F 16/2455, G06F 16/28, G06F 11/30, G06F 11/34, G06F 17/40
40041440	CN112675196	A61K 33/242, A61K 47/54, A61K 47/64, A61P 3/10
40041450	CN112691078	A61K 9/08, A61K 31/337, A61K 47/14, A61K 47/26, A61K 47/34, A61P 35/00, A61K 9/48
40041602	EP3810201	A61K 47/02, A61K 47/10, A61K 38/26, A61P 3/10
40041760	EP3768345	A61M 60/135, A61M 60/205, A61M 60/174, A61M 60/13, A61M 60/216, A61M 60/416, A61M 60/825, A61M 60/857
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40042052	CN112685169	G06F 9/50
40042438	CN112712879	G16H 30/20, G06F 40/30, G06F 40/295
40042618	CN112717397	A63F 13/55, A63F 13/42, A63F 13/52, A63F 13/837
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40043391	CN112533051	H04N 21/431, H04N 21/475, H04N 21/485, H04N 21/488
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40043847	CN112755527	A63F 13/55, A63F 13/52
40043893	CN112752121	H04N 21/234, H04N 21/233, H04N 21/44, H04N 21/439, H04N 21/488, H04N 21/431, H04N 21/8549, G10L 15/26
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40063535	CN114340653	A61K 38/18, A61P 25/28, A61P 9/10, A61P 25/16, A61P 25/00, A61P 39/00, A61P 27/06, C07K 14/505, C12P 21/02, C07K 1/18
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40069827	EP4016752	H01R 13/24, H04M 1/02, G03B 17/04
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40073364	GB2603929	A61B 17/29
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40076743	CN115485039	A63F 13/60, A63F 13/822, G06F 40/56
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40077649	EP4099325	G10L 21/038, G10L 19/00, G10L 19/18
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40078687	CN115022427	H04M 1/02
40080395	CN115623248	H04N 21/2343, H04N 21/4402, H04N 21/845
40081918	CN115651927	C12N 15/10, C12N 15/867, C12N 15/113, C40B 40/06, A61K 31/7088, A61P 35/00, A61P 7/06, A61P 9/04, A61P 37/00, A61P 25/00, A61P 17/00
40082382	EP4058505	C08G 77/46, C09D 183/04
40082677	GB2606075	A47D 1/10, A47D 1/00
40082708	CN115375337	G06Q 30/01, G06Q 20/38, G06Q 20/40, G06Q 40/04, G06K 17/00
40082709	CN115330420	G06Q 30/00, G06F 16/25
40082747	CN115797517	G06T 13/20, G06T 13/40, G06T 19/00
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1139839 - 40083125

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
10106729.3	1139839
13111993.9	1184359
14111382.7	1197786
15100674.6	1200179
16101997.3	1213973
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18108665.7	1250586
18109076.8	1249432
18109971.4	1251218
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18112774.7	1253569
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18115628.8	1256557
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19100951.6	1259131
19101551.8	1259052
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62022057800.4	40068849
62022058777.3	40069827
62022059118.9	40069879
62022059158.5	40069900

62022060415.6	40071729
62022060572.4	40072696
62022061447.8	40072342
62022066262.6	40076743
62023070332.9	40082382

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

1139839 - 40083125

[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.
2seventy bio, Inc.	C12N 15/66, C12N 15/09, C12N 5/10, C12N 9/22, C12N 15/90, C07K 16/30, C07K 14/54, C07K 16/28, A61K 38/46, A61K 35/17	40005329	EP3510157
AB Initio Technology LLC	G06F 16/21, G06F 16/23, G06F 16/2455, G06F 16/28, G06F 11/30, G06F 11/34, G06F 17/40	40041433	EP3798870
ABBVIE INC.	C07F 9/12, C07F 9/09, A61K 31/661, A61P 25/16	40034110	CN111454290
ADIMAB, LLC	C40B 30/04, C12N 15/10	40042904	EP3741883
AGENCE FRANCAISE POUR LE DEVELOPPEMENT D'AL ULA 法国生态农业发展 联合署	A61K 8/9789, A61K 8/49, A61Q 19/10, A61Q 19/08, A61Q 19/02, A61Q 19/00, A61K 36/185, A61P 17/00, A61P 29/00, A61K 131/00	40069900	CN114502139
ALAR PHARMACEUTICALS INC. 昱展新药生技股 份有限公司	A61K 31/485, A61K 9/08, A61K 47/10, A61K 47/22, A61P 25/36, A61P 25/04	40004794	CN109789137
ALBEMARLE CORPORATION	C08F 112/08	40003904	CN109415458
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 11/36, G06V 40/13	40035444	CN111563047

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/60, G06F 21/62, G06N 20/00	40035833	CN111539009
ALTERGON S.A.	C08L 5/08, A61K 47/36, A61K 31/726, A61K 31/728, C08J 3/075	40030461	CN111315813
AMGEN RESEARCH (MUNICH) GMBH	C07K 16/28, C07K 16/46	1248251	EP3328891
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07F 17/32	40007714	CN110097711
AXIIIIO PTY LTD	G03B 17/56, F16M 11/00, F16M 13/00, B60R 11/04, H02K 5/00, H02N 11/00	40015178	EP3559536
Abiomed Europe GmbH	A61M 60/135, A61M 60/205, A61M 60/174, A61M 60/13, A61M 60/216, A61M 60/416, A61M 60/825, A61M 60/857	40041760	EP3768345
Adaptive Surface Technologies, Inc.	C08G 77/46, C09D 183/04	40082382	EP4058505
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/36, G06Q 20/38	40002644	CN109191116
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/22, G06F 16/2458, G06F 16/2455	40014998	CN110334094
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 21/84	40036845	CN111651797
Astellas Pharma Inc.	C07D 233/86, C07C 331/28	1251218	EP3305770
BATTLEKART EUROPE	G09B 9/32, G09B 9/042	1247728	EP3304522
BAUER MASCHINEN GMBH	E21B 27/04, E21B 11/04, E21B 7/26	40033660	CN111794705
BEIJING SHENCHUANG CENTURY INFORMATION TECHNOLOGY CO., LTD. 北京申創世紀信 息技術有限公司	F16K 7/12, F16K 15/14	40058375	GB2596754
BONUMOSE LLC	C12P 19/02, C12P 19/24, C12N 9/90	1257483	EP3322803

Bayer Intellectual Property GmbH 拜耳知識產權有限責任公司	C07D 487/04, C07D 487/06, A61K 31/517, A01N 43/54, A61P 29/00	1139839	CN101631464
Beijing Youcarekechuang Pharmaceutical Technology Co., Ltd. 北京悅康科創醫藥科技股份有限公司	C07C 229/16, C07C 227/08, C07C 329/06, C07C 333/04, A61P 31/00, A61P 35/00, A61P 37/00, A61P 43/00, A61P 3/10, A61P 25/28, A61P 9/00, A61P 13/12, A61P 31/14, A61P 31/16, A61P 31/18, A61P 3/00, A61K 45/00, A61K 31/7088, A61K 31/713, A61K 31/7105, A61K 47/18, A61K 9/127	40078402	CN115677518
BlackBerry Limited	G07C 3/00, E05B 47/00	40000467	EP3469557
CENTRO DE INMUNOLOGIA MOLECULAR 分子免疫中心	A61K 38/18, A61P 25/28, A61P 9/10, A61P 25/16, A61P 25/00, A61P 39/00, A61P 27/06, C07K 14/505, C12P 21/02, C07K 1/18	40063535	CN114340653
COMBI CORPORATION 康貝株式會社	B62B 9/20, B62B 7/06	1237733	CN107031695
CONTOUR INNOVATIONS LLC 康杜尔创新有限责任公司	G06F 3/0354	40033417	CN111344655
CYGAMES, INC. CY 遊戲公司	A63F 13/60, A63F 13/822, G06F 40/56	40076743	CN115485039
China Gems & Jade Exchange 中国(上海)宝玉石交易中心有限公司	G06Q 30/01, G06Q 20/38, G06Q 20/40, G06Q 40/04, G06K 17/00	40082708	CN115375337
China Gems & Jade Exchange 中国(上海)宝玉石交易中心有限公司	G06Q 30/00, G06F 16/25	40082709	CN115330420
DAE HWA PHARMA. CO., LTD. 大化制藥株式會社	A61K 9/08, A61K 31/337, A61K 47/14, A61K 47/26, A61K 47/34, A61P 35/00, A61K 9/48	40041450	CN112691078
DART NEUROSCIENCE, LLC	C07C 211/37, C07C 215/44, C07C 237/24, C07C 255/46, C07D 309/08, C07D 309/14, C07C 211/35, C07D 207/09, C07D 211/72, C07D 213/24, C07D 307/16	40034295	EP3759085

DAVID STUCKEY INVESTMENTS PTY LTD	H03K 17/284, H01H 47/18, H03K 17/30, H03K 17/785	1248032	GB2556579
DAVIS, Edward P. 爱德华·P·戴维斯	F16K 31/06, F16K 31/08	40046557	CN112384723
DEARMAN ENGINE COMPANY LTD 迪爾曼 發動機有限公司	F25B 9/00, F25B 9/06, F25B 19/00, F25B 27/00, F25D 19/00, F01K 25/10	1213973	EP2920526
DIEHL METERING SYSTEMS GMBH 代傲表 计系统有限公司	H04B 1/00, H04B 1/16	40034280	CN111699631
DOLBY INTERNATIONAL AB	G10L 21/038, G10L 19/00, G10L 19/18	40077649	EP4099325
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008	1250586	CN108140390
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/035, G10L 19/16, G10L 19/24, G10L 21/038	1259131	CN109003616
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/035, G10L 19/16, G10L 19/24, G10L 21/038	1260401	CN109243474
Drexel University	A61K 38/16, C07K 16/06, G01N 33/68, G01N 33/53, G01N 33/574	40001740	EP3419646
E INK CALIFORNIA, LLC 伊英克加利福尼亚 有限责任公司	G02F 1/167	40008549	CN110383164
E INK CALIFORNIA, LLC 伊英克加利福尼亚 有限责任公司	G09G 3/34, G02F 1/167, G02F 1/1685, G02F 1/1676	40032390	CN112002286
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/16755, G02F 1/1676	40008548	CN110383165
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04C 9/00, G04R 20/00	40059257	CN113820942
EUCLISES PHARMACEUTICALS, INC. 欧利瑟斯制药公 司	C07D 311/58	40000167	CN108779091
Eli Lilly and Company	A61K 47/02, A61K 47/10, A61K 38/26, A61P 3/10	40041602	EP3810201
Eli Lilly and Company	C07K 16/28, A61P 35/00	40045294	EP3768711
Elmos Semiconductor SE	G01S 7/4865, G01S 17/10	1261037	CN109073733

艾尔默斯半导体欧洲股
份公司

Elmos Semiconductor SE 艾尔默斯半导体欧洲股 份公司	H04L 61/5038, H04L 12/40	40004847	CN109618013
En-Tech Corporation	C04B 28/02, C04B 18/04, C04B 28/00, C04B 111/10, C04B 111/72	40014548	EP3535226
Exelixis, Inc.	C07D 215/22, C07D 215/233	1238645	EP3174854
F. HOFFMANN-LA ROCHE AG	H04W 4/80, H04W 12/06, H04W 12/50, H04W 12/75	40007923	CN109691148
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07D 471/04, A61P 35/00, A61K 31/437, A61K 31/5377, A61K 31/496, A61K 31/506	40015968	CN110402248
FIRETIDE, INC.	H04W 8/02, H04W 36/00, H04W 84/00	40039715	CN111787518
FORTUNE MFG. CO., LTD. 庆堂工业股份有 限公司	C22C 9/04, B22D 21/02, C22C 1/03, C22F 1/08	1259403	EP3405592
Falomir Estarellles, Mireia	B62B 9/02, B62B 5/00, B62B 5/02, B62B 9/18, B62B 9/22, B62D 37/04, B60N 2/02, A61G 5/06, A61G 5/04, B60N 2/24, B62B 7/14	40013483	EP3527461
Field Water Testing, LLC	G01N 21/64, G01N 21/75, G01N 21/76, G01N 21/59, G01N 21/77, G01N 21/78, G01N 33/18, G01N 21/80	1256998	EP3332244
Fuerst Day Lawson Limited	A23G 3/42, A23G 3/34	40041847	GB2583376
GC CORPORATION 株 式会社 GC	A61K 6/889, A61K 6/15	40034693	CN112118822
GENZYME CORPORATION 基酶有 限公司	G01N 33/68, G01N 33/74	1257419	CN108303546
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06T 15/20	40001968	CN109118569
Gebr. Kemper GmbH + Co. KG Metallwerke	E03C 1/04, E03B 7/07, F24D 17/00, F25D 3/00	40037318	EP3712337

Google LLC	H02J 7/00, H02J 9/06, G05F 1/66	40012694	CN110165733
Google LLC	G02B 6/44, G02B 6/38	40036371	CN112255744
HASNAOUI, Mansour	A61G 17/04, F24F 5/00, F24F 6/00, A61G 17/02	40050216	EP3873395
HOKUETSU INDUSTRIES CO., LTD. 北越工業株式會 社	F04C 18/16, F04C 28/00, F04C 28/28, F04C 28/24, F04C 29/12, F02B 63/06	40024024	CN110778497
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	G06F 1/16, H01Q 13/10, H01Q 1/22, H01Q 21/28, H01Q 5/328	40068849	EP3968464
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	H01R 13/24, H04M 1/02, G03B 17/04	40069827	EP4016752
Helsinn Healthcare S.A. 赫爾森保健股份 公司	A61K 45/06, A61K 31/573, A61K 31/496, A61K 31/473, A61K 9/20, A61K 9/48, A61P 1/08	1228787	CN106421793
Hong Kong R&D Centre for Logistics and Supply Chain Management Enabling Technologies Limited 香港物流及供 應鏈管理應用技術研發 中心	B66C 15/00, B66C 23/88	1261182	CN109071187
IGNYTA, INC. 伊尼塔 公司	A61K 9/16, A61K 31/496, A61P 35/00	40029525	CN111225662
INTERDIGITAL PATENT HOLDINGS, INC.	H04L 5/00, H04W 4/70, H04W 68/02, H04W 76/28, H04W 76/27	1252800	EP3372025
INVENTIO AG 因溫特 奧股份公司	B66B 23/10	40043632	CN112839894
INVENTIO AG 因溫特 奧股份公司	B66B 23/00, G06F 30/17, G06F 111/10	40043733	CN112888649
Illumina, Inc. 伊 魯米那股份有限公司	B01L 3/00, F16K 99/00	1235735	CN106573241
Integrated DNA Technologies, Inc.	C12Q 1/6806, C12Q 1/686, C40B 50/06	40011033	CN109971826
InventisBio Co., Ltd.	C07D 401/04, C07D 213/70, C07D 405/10, C07C 323/62, C07C 319/20, A61K 31/4418, A61K 31/4725, A61K	1238647	EP3181557

	31/277, A61P 19/06, A61P 13/04, A61P 9/12		
JANSSEN PHARMACEUTICA NV	A61K 31/437, A61K 31/4015, A61P 25/00, A61P 25/04, A61P 25/06, A61P 25/08	40009154	CN109999033
JAPAN CASH MACHINE CO., LTD. 日本金銭 機械株式会社	B25J 15/08, G07D 11/18	40038390	CN111601689
Johnson & Johnson Vision Care, Inc.	C09B 62/008, A61L 27/00, G02C 7/04, C09B 62/465, C08F 220/30, G02B 1/04, C07D 311/78, C08F 271/02, C07D 335/12, C08F 230/08, C08F 283/12, G02C 7/10, C07D 311/82, C07D 219/06, A61L 31/14, A61L 31/04, A61L 27/16	40042759	EP3759171
Jubilant Epipad LLC	C07D 471/04, A61P 35/00, A61P 37/00, A61P 17/00, A61K 31/4184	40036619	EP3697785
KOSSIES INNOVATIONS PTY LTD 科索沃創新有限公 司	A23L 15/00, A23B 5/00	40011129	CN110049686
KYOCERA AVX Components Corporation 京瓷 AVX 元器件公司	H01R 13/703, H01R 13/516, H01R 13/24	40065410	CN113785452
KnitRegen Limited	A61H 23/00, A61H 1/00, A61H 3/00, A61H 23/02	40072552	GB2599225
LEIA Inc. 鐳亞股份 有限公司	F21V 8/00, G02B 27/42	40011707	CN110494692
MAMAS & PAPAS (HOLDINGS) LIMITED	A47D 1/10, A47D 1/00	40082677	GB2606075
MASCHINENFABRIK REINHAUSEN GMBH	G06Q 10/06, G06Q 50/06	40012276	EP3574458
MEDIVIR AB 美迪维尔 公司	C07F 9/6558, A61K 31/683, A61P 35/00	40014376	CN110790789
MEDIVIR AB 美迪维尔 公司	C07F 9/6558, A61K 31/675, A61P 35/00	40014377	CN110804072
MGI Tech Co., Ltd.	C07H 19/10, C07H 19/14, C07H 19/20, G01N 33/52, C12Q 1/6869	1243081	CN107074904
MICELL MEDTECH INC.	A61L 29/16	1184359	EP2593039

MITSUBISHI HEAVY INDUSTRIES MACHINERY SYSTEMS, LTD.	G08G 1/017, G06V 20/62, G07B 15/00, G08G 1/04	40064744	GB2600312
MITSUBISHI MATERIALS ELECTRONIC CHEMICALS CO., LTD.	C01B 21/076, C09C 1/00	40005093	CN109923062
MJNN LLC MJNN 有限責任公司	A01G 31/06, A01G 31/04, A01G 7/04	40072342	CN114423280
MORITA TECH CO., LTD.	H01Q 5/50, H01Q 1/48, H01Q 5/25	40039897	CN112470340
Medicago Inc.	C07K 14/11, A01H 5/00, A61K 39/145, A61P 31/16, A61P 37/04, C07K 16/08, C12N 15/00, C12N 15/44, C12N 15/82, C12N 7/00	1200179	EP2760882
Medshine Discovery Inc. 南京明德新藥研發有限公司	C07D 495/14, A61K 31/55, A61P 43/00, A61P 35/00	40059034	CN113631559
Medshine Discovery Inc. 南京明德新藥研發有限公司	C07D 209/48, A61K 31/4184, A61P 29/00, A61P 37/00, C07D 235/26	40062176	CN114072382
Medshine Discovery Inc. 南京明德新藥研發有限公司	C07D 495/04, A61K 31/429, A61K 31/4015, A61P 35/00	40069879	CN114761411
Melinta Therapeutics, LLC	A61K 31/69, A61K 31/407, A61P 31/04, A61K 9/00, A61K 45/06	1249432	EP3285776
Merck Patent GmbH 默克專利有限公司	G01N 33/564, G01N 33/70	40014055	CN110506209
Microsoft Technology Licensing, LLC 微軟技術許可有限責任公司	H04W 16/14, H04W 48/16	40032535	EP3703408
Mitsubishi Electric Corporation 三菱电机株式会社	B66B 7/00, B66B 5/22	40059507	CN113939468
NCH Corporation	C12N 1/20, C12N 1/38, C02F 3/34, A23K 10/18, A61K 35/742, A61P 1/14, A01N 63/22, A01N 63/23, A01P 21/00, C12R 1/07	40000376	CN108884434

NOKIA SOLUTIONS AND NETWORKS OY 諾 基亞通信公司	H04L 5/00	1259320	CN108352868
NPT CO., LTD. 株式 会社 NPT THE UNIVERSITY OF TOKYO 国立大学法人 东京大学	C12N 7/01, A61K 35/76, A61P 35/00, C12N 15/09	40013383	CN110520526
NYLACAST LTD 尼拉卡 斯特有限公司	B63B 21/04, B63B 21/20, F16G 11/14	40042786	CN112055679
Nissin Foods Holdings Co., Ltd. 日清食品控股株式會社	A23L 15/00	40002513	CN109803542
Peking University 北京大学 EdiGene Therapeutics (Beijing) Inc. 北 京辑因医疗科技有限公 司	C12N 15/10, C12N 15/867, C12N 15/113, C40B 40/06, A61K 31/7088, A61P 35/00, A61P 7/06, A61P 9/04, A61P 37/00, A61P 25/00, A61P 17/00	40081918	CN115651927
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳) 有限公司	G16H 50/70, G16H 70/60, G06F 18/214	40040596	CN112365987
Pismo Labs Technology Limited	H04L 43/16, H04L 43/0852, H04L 43/0888, H04L 43/08, H04L 43/087, H04L 43/0894	40008206	CN109983737
Pneumagen Ltd	A61K 38/16, C07K 14/315	40040878	EP3737402
Population Bio, Inc.	C12Q 1/6883	40005244	EP3511422
Precision Robotics Limited 普銳醫療有限 公司	A61B 17/29	40073363	GB2603934
Precision Robotics Limited 普銳醫療有限 公司	A61B 17/29	40073364	GB2603929
QUALCOMM Incorporated 高通股 份有限公司	H04W 72/04	40009467	CN109906652
QUALCOMM Incorporated 高通股 份有限公司	H04W 72/0453, H04W 72/12, H04W 72/044, H04W 16/02, H04W 88/08, H04L 5/00	40013385	CN110249681
Quadient Group AG	G06F 8/38, G06F 9/451, G06F 9/445, G06F 3/048	40026402	EP3627313

REGENERON PHARMACEUTICALS, INC.	A61P 35/02, C07K 16/28, A61P 35/00, A61K 39/00, A61K 45/06, C07K 16/30, A61K 39/395, A61P 43/00	1255040	EP3394103
Research Institute at Nationwide Children's Hospital LUDWIG INSTITUTE FOR CANCER RESEARCH	C12N 15/86, A61P 25/28, C12N 9/02, C12N 15/113	40031811	EP3702466
Ribon Therapeutics Inc.	C07D 239/88, C07D 405/12, C07D 401/12, C07D 401/14, C07D 405/14, C07D 417/14, C07D 413/14, A61K 31/517, A61P 29/00, A61P 35/00	40039341	EP3728207
Rocket Innovations, Inc.	B43K 8/02, C09D 11/17, D21H 27/28	40014207	EP3538379
SCIENTIA VASCULAR, INC. 血管科学公司	A61M 25/09	40040176	CN112236187
SHANGHAI POLARIS BIOLOGY CO., LTD. 上海宸安生物科技有限 公司	H01J 49/26, H01J 49/04, G01N 15/10	40071729	CN114207775
SHARP KABUSHIKI KAISHA	H04W 72/04, H04J 11/00, H04W 28/04, H04J 13/00, H04J 13/18, H04J 13/22, H04L 5/00, H04W 72/00, H04W 88/02, H04W 88/08	1197786	EP2736295
SHENZHEN UNIVERSITY 深圳大学	H04W 56/00, H04W 84/18, H04B 1/7073, G08C 17/02	40083125	CN115811782
SNAP-ON INCORPORATED	G06Q 10/08, G07C 9/22, G07C 9/28, G07C 9/00, B25H 3/02	40008699	CN110238806
SNAP-ON INCORPORATED	B25H 3/00, B25H 3/02, G06Q 10/087, G07C 9/22, G07C 9/28, G07C 9/00	40007943	CN110238807
SOULNANO LIMITED 正揚科技有限公司	F21K 9/20, F21V 19/00, F21V 29/71, F21V 23/06, F21V 29/89, F21Y 115/10	40031812	CN111336412
Seagen Inc. MEDIMMUNE LIMITED	C07D 487/04, A61K 47/55, A61P 35/00, A61K 31/5517	1256557	EP3388435

Seal Rock Therapeutics, Inc. 西尔洛克治疗公司	A61K 31/423, C07D 263/58	40013582	CN110730661
Silverstream Technologies B.V.	B63B 1/38	1217010	EP2952424
Snap-on Incorporated 施耐宝 公司	B25F 5/02, B25B 13/46, B25B 21/00	40042914	GB2588270
Sonnenrein, Gerrit	F25D 16/00, F25D 31/00, F25B 21/02, F28B 20/02, F28D 7/02, F28D 21/00, F28F 1/40, F28F 21/06	1261570	EP3377833
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/513, H04N 19/44, H04N 19/176	40022997	CN111010579
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 9/48	40016256	CN110543354
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06N 3/063	40017495	CN111062473
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 7/246, G06T 7/277, G06T 7/292	40022031	CN111047622
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 3/01	40022113	CN110825228
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06N 3/0464, G06N 3/044, G06N 3/048, G06N 3/084, G06F 40/194, G06F 40/289, G06F 16/33	40022190	CN111027681
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 9/54, G06F 9/48	40022627	CN110908812
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 20/38, G06Q 40/02	40022656	CN110930152
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06V 10/774, G06V 10/75	40024046	CN111242239

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/847	40024152	CN111318017
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06Q 30/0601, G06F 18/2415, G06F 18/243, G06N 3/048, G06N 3/047, G06N 3/084, G06N 20/00, H04L 67/55	40024297	CN111291264
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/2387, H04N 21/4402, H04N 21/6587, G06T 5/00, H04L 65/60	40024757	CN111343472
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/46, G06V 10/77, G06V 10/82, G06N 3/0455, G06N 3/0475, G06N 3/094	40024894	CN111275057
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/78, G06F 16/783	40025903	CN111368141
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/06	40026284	CN111459415
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/00, G06V 10/764, G06V 10/774	40026365	CN111368789
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/951, G06F 16/957, G06F 16/958	40026383	CN111400575
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 19/00, G10L 19/20	40027362	CN111583942
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/57	40027451	CN111488579
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/8543, G06F 16/783, G10L 17/04	40027486	CN111629267
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/52, H04L 51/066	40028921	CN111614547

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9536, G06F 40/35, G06Q 50/00	40028080	CN111666498
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/335	40028081	CN111611369
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/5258	40028521	CN111603771
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/62	40028940	CN111680328
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40	40030100	CN111800401
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 13/40, G06N 3/0442, G06N 3/0464, G06N 3/049, G06N 3/08	40030654	CN111899320
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 69/06, H04L 67/12, H04L 67/01	40030694	CN111740956
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04L 61/2514, G06F 9/455, H04L 101/695	40030707	CN111818081
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 13/40, G06F 3/0481, G06F 3/0482, G06F 3/04845, G06N 20/00, A63F 13/71	40030750	CN111768478
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/955, G06F 16/957	40030850	CN111831937
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/258, H04N 21/262, H04N 21/475	40031404	CN111885399
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/34	40037421	CN112230906

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 65/1066, H04L 65/60, H04L 69/322	40038147	CN112202787
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/01, G08G 1/16	40037797	CN112270832
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/0207, H04L 51/52	40037473	CN112184277
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535	40037948	CN112307352
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/32, G06Q 20/34, G06Q 20/38, G06Q 40/04, G06Q 50/30, G07B 15/02	40037959	CN112348508
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40038719	CN112363943
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/00, G06T 5/50, G06N 3/0464, G06N 3/084	40038797	CN112381707
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/10, G06T 5/00, G06N 3/0464	40038833	CN112419326
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/40, G06V 10/774, G06V 10/82, G06F 21/62, H04L 67/12, H04L 67/10, G06N 20/20, G06N 3/0464, G06N 3/098	40038858	CN112308093
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04W 12/041, H04W 12/069	40043386	CN112565199
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/475, H04N 21/485, H04N 21/488	40043391	CN112533051
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/54	40041961	CN112650595

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16H 30/20, G06F 40/30, G06F 40/295	40042438	CN112712879
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50	40042052	CN112685169
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/42, A63F 13/52, A63F 13/837	40042618	CN112717397
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/54, A63F 13/213, A63F 13/42	40043816	CN112742019
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/52	40043847	CN112755527
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/233, H04N 21/44, H04N 21/439, H04N 21/488, H04N 21/431, H04N 21/8549, G10L 15/26	40043893	CN112752121
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 1/20, G06T 1/60, G06F 17/16	40045882	CN112991142
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0481, G06F 3/04842, G06F 3/0488, A63F 13/533	40069403	CN114217708
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/497, G06F 9/451	40070972	CN114288639
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2343, H04N 21/4402, H04N 21/845	40080395	CN115623248
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 13/20, G06T 13/40, G06T 19/00	40082747	CN115797517
THE CHEMOURS COMPANY FC, LLC	C09D 5/16, C09D 5/00, C09D 5/02, C09K 5/06, C09K 5/10	40002566	CN109153865

THE PENN STATE RESEARCH FOUNDATION	B32B 7/02, B32B 27/28	40012436	CN110072694
THE SPANISH NATIONAL CANCER RESEARCH CENTRE 西 班牙国家癌症研究中心 MEI PHARMA, INC. 梅制药公司	A61K 31/353	1243598	CN107427003
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H02K 37/10, H02P 8/02, H02P 8/14	40032032	CN111293853
TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITAETSMEDIZ IN DER JOHANNES GUTENBERG- UNIVERSITAET MAINZ GEMEINNUETZIGE GMBH 约翰·古腾堡大学 美因兹医学大学转化肿 瘤学公司 BIONTECH SE 生物技 术公司	C12N 15/67	1258262	CN108291230
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/61	40052136	CN113424541
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06T 19/20, A63F 13/52	40038701	CN112330823
The Broad Institute Inc. Massachusetts Institute of Technology President and Fellows of Harvard College Rutgers, the State University of New Jersey Skolkovo Institute of Science And Technology (SKOLTECH) Wolf, Yuri I. Shmakov, Sergey Makarova, Kira Koonin, Eugene The United States of America, as Represented by the	C12N 15/10, C12N 9/22, C12N 15/63	40003251	EP3430134

Secretary

Department of
Health and Human
Services

The Feinstein Institutes for Medical Research	A61N 1/05, A61F 11/04, A61N 1/00, A61H 1/00	1246711	EP3259015
The Hong Kong Polytechnic University 香港理工 大學	B06B 1/06, A61B 5/00, A61B 5/02, A61B 8/08, A61B 8/12	40074462	CN114425510
The Hong Kong and China Gas Company Limited 香港中華煤氣 有限公司	F24H 9/00	40003388	CN109425113
The Royal Veterinary College	B64C 3/42	40037453	GB2582340
UCB PHARMA GMBH 优 时比制药有限公司	C07D 401/12, C07D 405/12, C07D 407/12, C07D 409/04, C07D 413/12, C07D 417/12, C07D 421/12, C07D 471/04, C07D 493/04, C07D 209/30, C07D 209/90, A61P 25/16, A61P 25/28, A61P 25/02, A61P 25/18, A61K 31/404, A61K 31/437, A61K 31/4439, C07D 333/62	40010451	CN110121499
UNIVERSITY- INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY 慶熙大學 校產學協力團 NAVIPHARM CO, LTD 株式會社那筆製藥	C12N 1/20, A61K 35/745, A61K 35/747, A61K 31/722, A61K 31/732, A61K 31/733, C12R 1/01, C12R 1/225	40015455	CN110494551
VID SCALE, Inc.	H04N 19/513, H04N 19/577, H04N 19/117, H04N 19/139, H04N 19/182	40062178	EP3922025
Vector Foiltec GmbH	E04B 7/14, E04H 15/20, F16K 31/08, E04G 21/28	40036043	EP3721025
Vertex Pharmaceuticals Incorporated	C07D 401/14, C12N 15/10	40002405	EP3484870
Vertex Pharmaceuticals Incorporated	A61K 31/404, A61K 45/06, A61K 31/47, A61P 11/00	40060445	EP3880197
VoiceAge Corporation	G10L 19/008, G10L 19/02, H04S 1/00, G10L	1257684	EP3353777

	19/002, G10L 19/09, G10L 19/06, G10L 19/24, G10L 25/03, G10L 25/51, G10L 25/21, G10L 19/032		
VoiceAge Corporation 沃伊斯 亞吉公司	G10L 19/008, G10L 19/26	1259052	CN108352163
Voiceage Corporation 沃伊斯 亞吉公司	G10L 19/008, G10L 19/125, G10L 19/26	1253569	CN108352162
WENCK, Rowena 羅伊 娜·文克	A45D 33/24, A46B 17/02, B65D 81/32, B65D 51/32, A45D 34/04	40015908	CN110381773
Wayne State University The Trustees of The University of Pennsylvania	A61K 35/17, C07K 14/725, C07K 14/705, C07K 16/18, C07K 16/28, C07K 19/00, C12N 5/0783, C12N 15/62	1257442	EP3340998
Wielandts UPMT WSL	B23B 31/36, B23B 31/28, B23B 31/30	1257699	EP3344411
WisTa Laboratories Ltd.	A61K 31/5415, A61P 25/28, A61P 21/00, A61P 25/02, A61P 25/14, A61P 25/16, A61P 9/10, A61P 43/00, A61P 25/00, A61P 3/02, A61P 21/04	40002533	EP3487505
XF TECHNOLOGIES B.V.	A01G 9/033, A01G 9/02, A01G 20/20	40020224	CN110692394
ZHUHAI UNITECH POWER TECHNOLOGY CO.,LTD. 珠海优特电 力科技股份有限公司	G06Q 10/0631, G06Q 50/30	40077925	CN115438898
一元精靈有限公司	G06V 40/10, G06V 10/82, G06N 3/0464	40033586	CN111414797
完整基因有限公司 深圳华大智造科技股份 有限公司	C12Q 1/6806, C12Q 1/6869	40010937	CN110551794
平安科技(深圳)有限公 司	G06F 16/22, G06F 16/27, G06F 11/14, G06F 21/60, G06F 21/64	40029434	CN111694840
深圳深见医药科技有限 公司	A61K 33/242, A61K 47/54, A61K 47/64, A61P 3/10	40041440	CN112675196
荣耀终端有限公司	H04M 1/19, H04M 1/72454, H04M 1/02, G06F 3/041, G06F 3/044	40071466	CN114666433

榮耀終端有限公司	H04M 1/02, H04M 1/72454	40077913	CN115002250
榮耀終端有限公司	H04M 1/02	40078687	CN115022427
榮耀終端有限公司	H05K 1/11, H05K 3/34	40077640	CN115023033
華為技術有限公司	H04M 1/02, G09F 9/30, F16C 11/04, G06F 1/16, H05K 5/02, F16C 11/12, H04M 1/18	40072696	CN115299024



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

根據專利條例第 37X 條發表批予原授標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

20016143 - 20016143

[51] B65G 3/00 [11] 20016143
G06Q 10/087

[13] B

[51] G06Q 10/0631 [11] 20016143
G06Q 10/087

[13] B

[51] G06Q 10/087 [11] 20016143
G06Q 10/0631
B65G 3/00

[13] B

[25] EN

[21] 22020002617.1 [22] 12.02.2020

[30] 15.02.2019 US,16/276,722

[54] SYSTEM AND METHOD OF SORTING APPARATUS CELL ALLOCATION FOR
FAST E-COMMERCE ORDER FULFILLMENT

用於快速電子商務訂單實現的排序裝置單元分配的系統和方法

[73] Coupang Corp.
570 Songpa-daero, Songpa-gu
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REPUBLIC OF KOREA

[72] Woong KIM
Sang Ho YIM
Sung Jin PARK
Hyeon Chang BAEK
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2. 按發表編號排列 Arranged by Publication Number

20016143 - 20016143

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20016143	G06Q 10/087, G06Q 10/0631, B65G 3/00

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

20016143 - 20016143

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020002617.1	20016143

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

20016143 - 20016143

[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 10/087, G06Q 10/0631, B65G 3/00	20016143



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

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

30085569 - 30085580

[51] A01G 31/02 [11] 30085578
[13] A

[25] ZH

[21] 32023074164.9 [22] 06.06.2023

[30] 31.07.2022 CN,202221991296.4

[54] A KIND OF SOILLESS CULTIVATION DEVICE
一種無土栽培裝置

[73] ZAISENTU ENVIRONMENTAL PROTECTION TECHNOLOGY (WUHAN) CO.,
LTD.
再森土環保科技(武漢)有限公司
中國
430000 湖北省武漢市礄口區解放大道 18 號
古田二路凱德西城 T1 寫字樓 10 層 1001 室

[72] 涂婕

[74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室

[51] A61B 5/16 [11] 30085572
G06K 9/00
[13] A

[51] A61J 1/06 [11] 30085569
[13] A

[25] EN

[21] 32023069147.1 [22] 27.02.2023

[54] AMPOULE OPENING DEVICE
安瓶開啟裝置

[73] Hospital Authority
Legal Services Department
Hospital Authority Building
147B Argyle Street
Kowloon
HONG KONG

[72] YUEN Fung Chi Grace
CHAN Man Wai
YU Kit Hong
CHENG King Hei
NG Ho Yin
CHAN Wai Kin

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

[51] B21D 11/22 [11] 30085574
[13] A

[25] ZH

[21] 32023073741.5 [22] 30.05.2023

[54] FIXED-LENGTH BENDING DEVICE FOR DROPPER WIRE OF OVERHEAD
CONTACT SYSTEM IN HIGH-SPEED RAILWAY
高鐵接觸網吊弦線的定長彎曲裝置

[73] JIHONG TRADING CO., LIMITED
吉鴻貿易有限公司
SUITES 908-9, LEVEL 9, LANDMARK NORTH
39 LUNG SUM AVENUE, SHEUNG SHUI, NT
HONG KONG

[72] Yu ZHANG 張瑜

[74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室

[51] B23Q 17/09 [11] 30085571
G05B 19/406
[13] A

[25] EN

[21] 32023071003.2 [22] 03.04.2023

[54] A MULTI-SENSOR TOOL WEAR CONDITION PREDICTION
AND MONITORING SYSTEM
多傳感器工具磨損狀況預測和監測系統

[73] Hong Kong Industrial Artificial Intelligence and Robotics
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香港工業人工智能及機械人研發中心有限公司

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[72] Yuechi JIANG 姜岳池
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[74] RLA IP PROFESSIONAL SERVICES LIMITED
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HONG KONG

[51] C10G 1/10 [11] 30085576
[13] A

[25] ZH

[21] 32023073789.4 [22] 30.05.2023

[54] METHOD TO GENERATE WASTE PLASTIC PYROLYSIS OILS AND CARBON
POWDER BY WASTE PLASTICS PYROLYSIS
一種廢塑料裂解產生廢塑料裂解油和碳粉的方法

[73] DENWAY LIMITED
大偉有限公司
FLAT/RM 125, 1/F, BIOTECH CENTRE 2
PHASE TWO, HONG KONG SCIENCE PARK
PAK SHEK KOK, TAIPO, NT
HONG KONG
香港

新界大埔區白石角香港科學園二期
生物科技中心二座一樓 125 房

[72] SHAO Zhiwei 邵志伟

[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] E04H 6/18 [11] 30085579
[13] A

[25] ZH

[21] 32023074475.9 [22] 13.06.2023

[30] 22.05.2023 CN,202310583005.0

[54] THREE-DIMENSIONAL GARAGE MANAGEMENT SYSTEM
立體車庫管理系統

[73] Shenzhen Yee Fung Automation Technology Co., Ltd.
深圳怡丰自动化科技有限公司
中國
广东省深圳市龙岗区龙岗街道
龙西社区高新技术园怡丰工业区 B 区

[72] WU, Hao 吴昊

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] F04D 25/10 [11] 30085580
F04D 27/00 [13] A

[25] ZH

[21] 32023074499.9 [22] 14.06.2023

[30] 24.08.2022 CN,202222237447.3

[54] A MULTI-ANGLE ROTATING OSCILLATING FAN
一種多角度旋轉的搖頭扇

[73] Choosy Home Appliance Co., Ltd.
中山市众智电器有限公司
中國
广东省中山市阜沙镇阜居街 6 号

[72] Suiwen Deng 邓穗文
Zhenyu Song 宋振宇

[74] 世界商標服務有限公司
香港
九龍旺角彌敦道 728-730 號
廣安銀行旺角分行大廈 2 樓 C 樓 W 室

[51] F04D 27/00 [11] 30085580
F04D 25/10 [13] A

[51] G01L 5/04 [11] 30085573
[13] A

[25] ZH

[21] 32023073739.9 [22] 30.05.2023

[54] TENSILE DETECTION DEVICE FOR DROPPER WIRE OF OVERHEAD CONTACT SYSTEM IN HIGH-SPEED RAILWAY
高鐵接觸網吊弦線的抗拉檢測裝置

[73] JIHONG TRADING CO., LIMITED
吉鴻貿易有限公司
SUITES 908-9, LEVEL 9, LANDMARK NORTH
39 LUNG SUM AVENUE, SHEUNG SHUI, NT
HONG KONG

[72] Yu ZHANG 張瑜

[74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室

[51] G05B 19/406 [11] 30085571
B23Q 17/09
[13] A

[51] G06K 9/00 [11] 30085572
A61B 5/16
[13] A

[25] ZH

[21] 32023072263.1 [22] 28.04.2023

[54] PSYCHOLOGICAL STRESS LEVEL DETECTION METHOD, APPARATUS AND SYSTEM
心理壓力水平檢測方法、裝置及系統

[73] THE HONG KONG POLYTECHNIC UNIVERSITY
香港理工大学
香港
九龙红磡育才道 11 号

[72] WANG, Stephen Jia 王佳
FANG, Le 方乐
XING, Pangrui 邢庞锐

[74] 中一聯合國際知識產權有限公司
香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室

[51] G06K 9/00 [11] 30085577

[13] A

[25] EN

[21] 32023074055.9

[22] 05.06.2023

[54] SYSTEM AND METHOD FOR A 1D-DICNN-GRU-BASED DEEP LEARNING
FEATURE EXTRACTION MODEL IN NON-INTRUSIVE ELEVATOR MONITORING
基於 1D-DICNN-GRU 的深度學習特徵提取模型的非侵入式電梯監測系統及方法

[73] Centre for Advances in Reliability and Safety Limited

產品可靠性暨系統安全研發中心有限公司

Units 1212-1213, 12/F., BLDG 19W

Hong Kong Science Park, Pak Shek Kok, N.T.

HONG KONG

The Hong Kong Polytechnic University

香港理工大學

Hung Hom, Kowloon

HONG KONG

[72] CHUNG Sai Ho 鍾世豪

WANG Ye 王擘

WONG Chak Nam 王澤南

[74] RLA IP PROFESSIONAL SERVICES LIMITED

Unit 328, Building 16W, Phase Three, Hong Kong Science Park

Shatin

HONG KONG

[51] G16H 40/63

[11] 30085570

[13] A

[25] ZH

[21] 32023070917.4

[22] 31.03.2023

[54] METHOD AND SYSTEM FOR PROVIDING MOTION AND COGNITIVE TRAINING
IN VIRTUAL REALITY SCENES

用於在虛擬現實場景中提供運動及認知訓練的方法及系統

[73] The Hong Kong Polytechnic University

香港理工大学

香港

九龙红磡育才道 11 号

[72] LIU, Yat Wa Justina 雷逸华

KWAN, Yiu Cho 关耀祖

LAI, Kam Yuk 赖锦玉

FONG, Nai Kuen 方乃权

QIN, Jing 秦璟

[74] 中一聯合國際知識產權有限公司

香港

九龍尖沙咀漆咸道南 45-51 號

其士大廈 803 室

- [51] H01H 13/70 [11] 30085575
[13] A
- [25] ZH
- [21] 32023073763.9 [22] 30.05.2023
- [54] A KEYBOARD WITH KEYCAPS HAVING TOUCH SENSORS
一種具有觸摸傳感器的鍵帽的鍵盤
- [73] LIU, Kin Wing
廖建榮
香港
荔枝角百老匯街 83 號
美孚新邨四期 14 樓 B 室
- [72] LIU, Kin Wing 廖建榮
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
Hong Kong
-

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

30085569 - 30085580

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30085569	A61J 1/06
30085570	G16H 40/63
30085571	B23Q 17/09, G05B 19/406
30085572	G06K 9/00, A61B 5/16
30085573	G01L 5/04
30085574	B21D 11/22
30085575	H01H 13/70
30085576	C10G 1/10
30085577	G06K 9/00
30085578	A01G 31/02
30085579	E04H 6/18
30085580	F04D 25/10, F04D 27/00

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

30085569 - 30085580

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32023069147.1	30085569
32023070917.4	30085570
32023071003.2	30085571
32023072263.1	30085572
32023073739.9	30085573
32023073741.5	30085574
32023073763.9	30085575
32023073789.4	30085576
32023074055.9	30085577
32023074164.9	30085578
32023074475.9	30085579
32023074499.9	30085580

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

30085569 - 30085580

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
Centre for Advances in Reliability and Safety Limited 產 品可靠性暨系統安全研 發中心有限公司 The Hong Kong Polytechnic University 香港理工 大學	G06K 9/00	30085577
Choosy Home Appliance Co., Ltd. 中山市众智电器 有限公司	F04D 25/10, F04D 27/00	30085580
DENWAY LIMITED 大 偉有限公司	C10G 1/10	30085576
Hong Kong Industrial Artificial Intelligence and Robotics Centre Limited 香 港工業人工智能及機械 人研發中心有限公司 EICe Aachen GmbH Invention Center Limited	B23Q 17/09, G05B 19/406	30085571
Hospital Authority	A61J 1/06	30085569
JIHONG TRADING CO., LIMITED 吉鴻貿 易有限公司	G01L 5/04	30085573
JIHONG TRADING CO., LIMITED 吉鴻貿 易有限公司	B21D 11/22	30085574

LIU, Kin Wing 廖建 榮	H01H 13/70	30085575
Shenzhen Yee Fung Automation Technology Co., Ltd. 深圳怡丰自动化 科技有限公司	E04H 6/18	30085579
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工 大学	G06K 9/00, A61B 5/16	30085572
The Hong Kong Polytechnic University 香港理工 大学	G16H 40/63	30085570
ZAISENTU ENVIRONMENTAL PROTECTION TECHNOLOGY (WUHAN) CO., LTD. 再森土環 保科技(武漢)有限公司	A01G 31/02	30085578



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

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
02108988.5	1047254	EP1226875
05102811.8	1070136	EP1463945
05104091.5	1072306	EP1476836
06102858.1	1079971	EP1594381
08103743.6	1109692	EP1851992
11104257.7	1150179	EP2243060
12107717.3	1167003	CN102348807
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15108420.6	1207724	CN104778170
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16104396.4	1216394	CN104994866
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16105451.3	1217549	CN105144027
16105702.0	1217762	EP2943777
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16105963.4	1217986	CN105102880
16105969.8	1218064	EP2945591
16106300.4	1218330	CN105122064
16106608.3	1218656	CN105143450
16106653.7	1218680	CN105451218
16107253.9	1219381	CN105230080
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16108111.9	1219907	CN105246495
16109619.4	1221582	CN105791848

16109620.1	1221572	CN105791002
16110413.0	1222229	CN105843081
16110414.9	1222244	CN105843592
16110415.8	1222227	CN105842963
16110416.7	1222220	CN105841735
16110417.6	1222247	CN105844202
16110418.5	1222291	CN105848374
16110419.4	1222218	CN105841024
16110421.0	1222254	CN105845135
16110482.6	1222476	CN105826300
16110606.7	1222453	CN105899951
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16110760.9	1222636	CN105819658
16110764.5	1222638	CN105819659
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16110799.4	1222642	CN105819665
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16111846.5	1223686	EP3004971
16111890.0	1223707	CN105917334
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16112979.2	1224587	EP3025718
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16113743.5	1225599	CN105769585
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16113826.5	1225321	CN105816342
16113923.7	1225771	EP3048217
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16114350.7	1226228	CN105721881
16114637.2	1226394	CN105712991
17100004.5	1226407	CN105732617
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17100723.5	1227216	CN105828430
17100727.1	1227155	CN105825371
17100737.9	1227181	CN105789945
17100753.8	1227083	CN105783221
17100785.0	1227134	CN105824845
17100925.1	1227295	CN105916503
17101192.5	1228028	CN105843632
17101226.5	1227910	CN105899588
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17101474.4	1228124	CN105874763
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17102372.5	1229034	CN105981065
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17102770.3	1229404	CN106062299
17102801.6	1229437	CN106164767
17103313.5	1229842	CN106062183
17103581.0	1229826	CN106084040
17103656.0	1230072	CN106163541
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17103995.0	1230057	CN106102566
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17105023.1	1231555	EP3094978
17105120.3	1231610	EP3095078
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17105169.5	1231492	EP3094646
17105184.6	1231571	EP3095010
17105186.4	1231572	EP3095011
17105228.4	1232121	EP3094316
17105242.6	1231480	CN106458982
17105733.2	1232347	CN106464268
62020013480.2	40024482	EP3606944
62021036330.0	40046603	EP3775233



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

根據專利條例第 37Q 條發表後撤回, 當作或視作被撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020013012.2	20029870



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

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

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

07.01.2023 - 13.01.2023

07.01.2023	1118449	1145676
	1121921	1159824
1075150	1190874	1175080
1081027	1195164	1178091
1175156	1197666	1211064
1176557	1209410	1216163
1176772	1211245	1216164
1208883	1211631	1217771
1214969	1230060	1219240
1216882		1225270
	11.01.2023	1228788
08.01.2023		1235320
	1107916	1244283
1125044	1191401	
1138753	1194341	
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1212303	1204337	
1213961	1235367	
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1222168	12.01.2023	
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 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.

20.07.2023 - 24.07.2023

20.07.2023	1079078
	1080118
1074130	1088115
1074131	1093775
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1073826
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1079956
1080556
1081284
1104517

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1087162

24.07.2023

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

根據專利條例第 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] 40001466

[72] Correction of the name of the inventor:

From BOYNE, Alex, K. A·K·博伊恩 to BOYNE, Alex, R. A·R·博伊恩.

更正發明人的姓名或名稱：

由 BOYNE, Alex, K. A·K·博伊恩 更正為 BOYNE, Alex, R. A·R·博伊恩。



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 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.

20.07.2023 - 23.07.2023

20.07.2023

1203750
1204206
1206540
1207936

22.07.2023

1203749

23.07.2023

1215842