

香港知識產權公報

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1. 按國際專利分類排列
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2. 按發表編號排列
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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

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

根據專利條例(第 514 章)公布的其他公告

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根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 39 條, 標準專利因未繳續期費而停止有效

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

根據專利條例第 39(1) (b) 條, 標準專利 20 年期屆滿終止

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

根據專利條例第 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

勘誤

Corrigendum

以下事項沒有記錄

No Records for the Following Matters

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

根據專利條例第 29 條, 權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條, 轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 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 51 條，更改註冊紀錄冊的資料

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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

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

40055169 - 40055668

[51]	A01K 67/027 C12N 5/10	[11]	40055223 CN113512534 A
		[13]	A

[51]	A01N 25/06 A01P 7/04	[11]	40055665 CN113518556 A
		[13]	A

[51]	A01N 33/12 A01N 59/16	[11]	40055170 CN113455518 A
		[13]	A

[51]	A01N 53/10 A01P 7/04	[11]	40055665 CN113518556 A
		[13]	A

[51]	A01N 59/16 A01N 33/12 A01P 1/00 A01P 3/00	[11]	40055170 CN113455518 A
		[13]	A

[25] ZH

[21] 42021041004.9 [22] 22.10.2021

[54] THE NANO TIO₂ BASED STERILIZING MATERIAL AND THE SYNTHESIZE METHOD

摻雜納米二氧化鈦的殺菌材料及其製備方法

- [71] Sunlight Eco-tech Limited
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麥穗雄
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- [51] A01N 63/00 [11] 40055301
A61K 31/7105 EP3903586 A1
C12N 9/16
C12N 15/113
C12N 9/22
[13] A
- [25] EN
- [21] 42021044639.9 [22] 15.12.2021
- [30] 06.05.2015 GB,20150007773
06.05.2015 GB,20150007774
06.05.2015 GB,20150007775
06.05.2015 GB,20150007776
17.05.2015 GB,20150008461
31.05.2015 GB,20150009366
20.06.2015 GB,20150010891
17.10.2015 GB,20150018402
10.01.2016 GB,20160000418
10.01.2016 GB,20160000417
- [54] ALTERING MICROBIAL POPULATIONS & MODIFYING MICROBIOTA
改變微生物種群和改善微生物群
- [71] Snipr Technologies Limited
Kemp House, 152 City Road
London EC1V 2NX
UNITED KINGDOM
- [72] CLUBE, Jasper
SOMMER, Morten
GRØNDAHL, Christian
VAN DER HELM, Eric
VAZQUEZ-URIBE, Ruben
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8th Floor, Nexxus Building
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HONG KONG

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- [51] A01N 65/12 [11] 40055665
A01P 7/04 CN113518556 A
[13] A
-
- [51] A01N 65/28 [11] 40055445
A01P 7/02 CN113455520 A
A01P 17/00 [13] A
- [25] ZH
[21] 42021045066.4 [22] 22.12.2021
- [54] MITE-INHIBITING, MITE-REPELLENT COMPOSITION AND METHOD MAKING
SAME
除蟻驅蟻組合物及其製備方法
- [71] MARK UP LIMITED
尊利辦有限公司
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Tai Po Industrial Estate, Tai Po, New Territories
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- [72] CHAN, Helen Hei Ling 陳曦齡
- [74] EAGLE IP LIMITED
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63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG
-
- [51] A01P 1/00 [11] 40055170
A01N 59/16 CN113455518 A
[13] A
-
- [51] A01P 17/00 [11] 40055445
A01N 65/28 CN113455520 A
[13] A
-
- [51] A01P 3/00 [11] 40055170
A01N 59/16 CN113455518 A
[13] A
-
- [51] A01P 7/02 [11] 40055445
A01N 65/28 CN113455520 A
[13] A
-

[51] A01P 7/04 [11] 40055665
A01N 65/12 CN113518556 A
A01N 25/06
A01N 53/10
[13] A

[25] JA

[21] 62021045159.2 [22] 23.12.2021

[86] 27.02.2020 PCT/JP2020/008040

[87] 10.09.2020 WO2020/179617

[30] 04.03.2019 JP,2019-038229

[54] ONE-LIQUID-TYPE AQUEOUS AEROSOL COMPOSITION
單液型水性氣溶膠組合物

[71] DAINIHON JOCHUGIKU Co., Ltd.
大日本除蟲菊株式會社
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[72] YAMASHIRO Takanori 山城敬範
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[51] A23C 11/10 [11] 40055229
A23L 2/39 CN113475578 A
A23L 11/60
A23L 25/00
[13] A

[25] ZH

[21] 42021043707.5 [22] 03.12.2021

[30] 12.02.2013 US,61/763,705

[54] NON-DAIRY FORMULAE
非乳品配方

[71] Else Nutrition GH Ltd
爱尔斯营养金色心灵有限公司
6 Ha'Nechoshet St
Tel Aviv 6971070
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[72] Uriel Kesler 乌列·科斯勒
Hamutal Yitzhak 哈慕塔尔·伊扎克

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

[51] A23C 20/02 [11] 40055511
CN112911938 A
[13] A

[25] EN
[21] 62021043416.8 [22] 01.12.2021
[86] 31.10.2019 PCT/EP2019/079807
[87] 07.05.2020 WO2020/089383
[30] 01.11.2018 EP,18203968.5
[54] NON-DAIRY CHEESE ANALOGUE AND PROCESS FOR PREPARATION THEREOF
非乳製奶酪類似物及其製備方法
[71] SOCIETE DES PRODUITS NESTLE S.A.
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SWITZERLAND
[72] JOYDEEP RAY
ISABEL FERNANDEZ FARRES
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8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A23C 20/02 [11] 40055512
A23L 11/40 CN112955017 A
[13] A

[25] EN
[21] 62021043417.6 [22] 01.12.2021
[86] 31.10.2019 PCT/EP2019/079808
[87] 07.05.2020 WO2020/089384
[30] 01.11.2018 EP,18203968.5
02.10.2019 EP,19201139.3
[54] HARD NON-DAIRY CHEESE COMPOSITION AND PROCESS FOR PREPARATION
THEREOF
硬質非乳製奶酪組合物及其製備方法
[71] SOCIETE DES PRODUITS NESTLE S.A.
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[72] JOYDEEP RAY
ISABEL FERNANDEZ FARRES
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[51] A23G 9/08 [11] 40055629
A23G 9/22 EP3836795 A1

A23G 9/28
A23G 9/10
B65D 85/78

[13] A

[25] EN

[21] 62021045078.4 [22] 22.12.2021

[86] 16.08.2019 PCT/US2019/046958

[87] 20.02.2020 WO2020/037296

[30] 17.08.2018 US,201816104758

09.11.2018 US,201862758110P

05.02.2019 US,201962801587P

09.04.2019 US,201962831666P

09.04.2019 US,201962831657P

09.04.2019 US,201962831600P

09.04.2019 US,201962831646P

01.07.2019 US,201916459388

[54] PROVIDING SINGLE SERVINGS OF COOLED FOODS AND DRINKS
提供單份冷食和飲料

[71] ColdSnap, Corp.
6 Enterprise Road
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[72] FONTE, Matthew
HEYMANS, John
FICHERA, Benjamin
HUGENROTH, Jason

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

[51] A23G 9/10 [11] 40055629
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- [54] RAPIDLY COOLING FOOD AND DRINKS
 快速冷卻食物和飲料
- [71] COLDSNAP, CORP.
 6 ENTERPRISE ROAD
 BILLERICA, MA 01821
 UNITED STATES OF AMERICA
- [72] FONTE, Matthew
 DEVANEY, Robert
 HEYMANS, John
 FONTE, Nicholas
 FICHERA, Benjamin
 MCGINTY, Ian
 HUGENROTH, Jason
 LEMOINE, Max Louis
 STELLY, Daniel Ross
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

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[54] A PROCESS FOR MAKING A MEAT ANALOGUE PRODUCT
用於製備仿肉產品的方法

[71] SOCIETE DES PRODUITS NESTLE S.A.
ENTRE-DEUX-VILLES, 1800 VEVEY
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[72] ISABEL FERNANDEZ FARRES
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TILMAN JOHANNES SCHOBER

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

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[54] HERBAL SUPPLEMENT DRINK FOR IMPROVING HUMAN IMMUNITY
一種提高人體免疫力的植物保健飲料

[71] LIFENG GUO
3911 CONCORD PIKE #8030, SMB #0970
WILMINGTON, DE 19803
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[72] LIFENG GUO

[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] PEANUT ORAL IMMUNOTHERAPY WITH MAINTENANCE DOSE
用維持劑量的花生口服免疫療法

[71] Aimmune Therapeutics, Inc.
8000 Marina Boulevard
Suite 300
Brisbane, CA 94005-1884
UNITED STATES OF AMERICA

[72] Daniel ADELMAN

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

[51] A23L 29/00 [11] 40055565
A23L 7/109 CN113573597 A
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[54] FOOD COMPOSITION AND FOOD OR DRINK PRODUCT FOR SUPPRESSING
ELEVATION OF SERUM REMNANT LIPOPROTEIN CHOLESTEROL LEVELS,
AND SUPPRESSING METHOD

用於抑制血清殘粒脂蛋白膽固醇水平升高的食品組合物和食品或飲料產品，以及抑制方法

[71] NISSIN FOODS HOLDINGS CO., LTD.

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[72] INOIKE, Nobuko 井池信子

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HONG KONG

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 A23L 33/21
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[54] NUTRITIONAL COMPOSITION FOR PROMOTING GROWTH CATCH-UP OF LOW-WEIGHT INFANT

用於促進低體重嬰幼兒生長追趕的一種營養組合物

[71] BIOSTIME GUANGZHOU HEALTH PRODUCTS LTD

合生元(廣州)健康產品有限公司

中國

廣州經濟技術開發區東區

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[72] 陳桔淳

劉斐童

王園園

鄭雨星

喬納森·萊恩

王宇葶

曹瑋倩

黎勇

[74] 卓遠知識產權有限公司

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上環禧利街 27 號

富輝商業中心 10 樓

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- [54] METHOD FOR PRODUCING INSTANT JAPANESE NOODLES
用於製備即食日式麵條的方法
- [71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式會社
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- [72] YAMADA, Yusuke 山田悠介
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NDAGIJIMANA, Justin 賈斯廷·恩達吉伊馬納
ISHIDA, Shogo 石田祥悟
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- [54] NON-FRIED CHINESE NOODLES AND PRODUCTION METHOD THEREFOR
非油炸中式麵條及其製備方法
- [71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式會社
1-1, 4-chome, Nishinakajima
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- [72] KUSUDA, Yuina 楠田友妃菜
HAGIWARA, Kenta 萩原健太
- [74] MARKS & CLERK
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[54] FILTER SEGMENT, NON-COMBUSTION HEATING TYPE SMOKING ARTICLE
AND NON-COMBUSTION HEATING TYPE SMOKING SYSTEM
過濾嘴段、非燃燒加熱吸煙物品及非燃燒加熱吸煙系統

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

[72] YAMAUCHI, Yuji 山内悠司

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

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[54] SMART CONTAINERS
智能容器

[71] Krafft Industries LLC
251 Little Falls Drive

Wilmington, DE 19808
UNITED STATES OF AMERICA

- [72] KRAFFT, Fredrik
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG
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[54] LADLE AND CONTAINER SYSTEM
長柄勺和容器系統
[71] Meyer Intellectual Properties Limited
美亚知识产权有限公司
382 KWUN TONG ROAD KOWLOON
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CHENG, STANLEY KIN SUI
郑建穗
MEYER CORPORATION, ONE MEYER PLAZA
VALLEJO, CALIFORNIA 94590
UNITED STATES OF AMERICA

- [72] CHENG, Stanley Kin Sui 郑建穗
[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG
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[54] APPARATUS FOR STORING A SAMPLE OF HUMAN BREATH, AND
CORRESPONDING METHOD FOR STORING A SAMPLE OF HUMAN BREATH
用於存儲人類呼吸樣本的設備，以及用於存儲人類呼吸樣本的相應方法

[71] Fondazione IRCCS Istituto Nazionale dei Tumori
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[72] ORLANDI, Rosaria
PATRICOLA, Pietro
SEGRADO, Francesco
VERONESE, Daniele
ELSI, Paolo

[74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
HONG KONG

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[54] VASCULAR CLOSURE DEVICE
血管閉合裝置

[71] Arrow International LLC
550 East Swedesford Road
Wayne, PA 19087
UNITED STATES OF AMERICA

[72] WALTERS, Greg
GRINTZ, Joseph, T.

[74] SIT, FUNG, KWONG & SHUM, SOLICITORS
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HONG KONG

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[54] SYSTEMS FOR CARDIAC REMODELING
用於心臟重塑的系統

[71] Ancora Heart, Inc.
2355 Calle de Luna, Santa Clara CA 95054
UNITED STATES OF AMERICA

[72] LOULMET, Didier
FABRO, Mariel
SERINA, Eugene
STARKSEN, Niel, F.

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

[51] A61B 17/00 [11] 40055659
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[54] GUIDE EXTENSION CATHETER
引導延長導管

[71] Teleflex Life Sciences Limited
171, Old Bakery Street
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MALTA

[72] BULLER, Christopher, E.
BRENIZER, Joshua
PETERSON, Dean
VAN HORNE, Loic

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HONG KONG

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[54] SYSTEM AND METHOD FOR MEDICAL DEVICE PLACEMENT IN BONE
用於在骨骼中放置醫療設備的系統和方法

[71] Circinus Medical Technology, LLC.
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[72] DORMAN, John J·多尔曼

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[51] A61B 17/17 [11] 40055431
A61B 17/70 CN112998808 A
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- [54] SYSTEM AND METHOD FOR MEDICAL DEVICE PLACEMENT IN BONE
用於在骨骼中放置醫療設備的系統和方法
- [71] Circinus Medical Technology, LLC.
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- [72] DORMAN, John J·多尔曼
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HONG KONG

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- [54] INSERTION DEVICES AND METHODS OF USE THEREOF
插入裝置和其使用方法
- [71] Establishment Labs S.A.
Coyol Free Zone 4th St.
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COSTA RICA
- [72] SEIDNER, H. Ariel 阿里爾·塞德納·H
VIQUEZ, Jose Pablo 喬斯·帕布羅·維奎茲
MELENDEZ, David 大衛·梅倫德斯
MORAN, Solange Vindas 索朗哥·維達斯·莫倫
RANDQUIST, Charles 查爾斯·蘭德奎斯特
DAJLES, Denise 丹尼斯·達吉萊斯
DE MEZERVILLE, Roberto 羅伯托·德梅澤維爾

VALERIO, Fernando 費爾南多·瓦勒尼奧
CHACÓN QUIRÓS, Juan José 胡安·喬斯·查康·奎洛斯

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HONG KONG
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- [51] A61B 17/34 [11] 40055659
A61B 17/00 EP3886722 A1
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- [54] ELECTROSURGICAL INSTRUMENT
電外科儀器
- [71] CREO MEDICAL LIMITED
科瑞欧医疗有限公司
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UNITED KINGDOM
- [72] HANCOCK, Christopher 克里斯托弗·汉考克
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電外科圈套器
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利用坐標系和相關聯的系配準成像掃描的方法

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對解剖結構的感興趣區域進行建模

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- [71] DOLBY LABORATORIES LICENSING CORPORATION
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骨關節植入物
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WEISS, Arnold-Peter C. A-P·C·韦斯

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AND A KIT CONTAINING SAME
用於單劑量包裝中的眼科溶液的塗抹器和包括塗抹器的套件

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醫療技術站及使用方法

[71] HUMANSIZE CORPORATION
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小分子 PD-L1 抑制劑治療癌症的方法
- [71] CHEMOCENTRYX INC.
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- [72] LI, Shijie
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PUNNA, Sreenivas
MALATHONG, Viengkham
SINGH, Rajinder
ZHANG, Penglie
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乙醯膽鹼酯化酶抑制劑
- [71] TAIKO PHARMACEUTICAL CO., LTD.
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抑制方法

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治療骨髓增生性病徵的方法
- [71] IMPACT BIOMEDICINES, INC.
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 治療升高的嗜酸性粒細胞和/或嗜碱性粒細胞的水平
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A61P 11/00
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- [54] COMPOSITIONS COMPRISING A CRAC INHIBITOR AND A CORTICOSTEROID
AND METHODS OF USE THEREOF
包含 CRAC 抑制劑和皮質類固醇的組合物及其使用方法
- [71] Rhizen Pharmaceuticals AG
Steinentorstrasse 23
4051 Basel
SWITZERLAND
- [72] VISWANADHA, Srikant
VAKKALANKA, Swaroop Kumar Venkata Satya
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
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C07D 493/08 EP3915994 A1
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C07D 403/14
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- [30] 10.08.2018 US,62/717,400
- [54] PYRROLOPYRIMIDINE ITK INHIBITORS
吡咯並嘧啶 ITK 抑制劑

- [71] Aclaris Therapeutics, Inc.
640 Lee Road Suite 200 Wayne, Pennsylvania 19087
UNITED STATES OF AMERICA
- [72] JACOBSEN, Eric
ANDERSON, David
BLINN, James
HOCKERMAN, Susan
HEIER, Richard
MUKHERJEE, Paramita
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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[54] PHARMACEUTICAL COMPOSITION CONTAINING NITROXOLINE,
NITROXOLINE ORAL SOLID TABLET, PREPARATION METHOD THEREFOR
AND USE THEREOF

含硝羥啞林的藥物組合物、硝羥啞淋口服固體片劑及其製備方法和用途

[71] JIANGSU YAHONG MEDITECH CO., LTD.
江苏亚虹医药科技股份有限公司

中國

225316 江苏省泰州市药城大道一号
新药创制基地二期 D 幢 1009 室SHANGHAI YAHONG MEDITECH CO., LTD.
上海亚虹医药科技有限公司

中國

201203 上海市自由贸易试验区金海路 1000 号
56 幢第 12 层[72] LIU, Jianguhua 刘江华
GUO, Yushen 郭玉申
SHEN, Shuai 申帅
ZHU, Wei 朱伟[74] 李永康
香港
中環皇后大道中 28 號
中匯大廈 20 字樓[51] A61K 31/4709 [11] 40055447
A61K 31/00 EP3838275 A1
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C12Q 1/68
C12Q 1/6886

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[54] FARNESYLTRANSFERASE INHIBITORS FOR USE IN METHODS OF TREATING
CANCER

用於治療癌症的方法的法尼基轉移酶抑制劑

[71] Kura Oncology, Inc.
庫拉腫瘤學公司
3033 Science Park Road, Suite 220
San Diego, CA 92121
UNITED STATES OF AMERICA[72] GUALBERTO, Antonio 安東尼奧·瓜爾貝托
SCHOLZ, Catherine Rose 凱瑟琳·羅斯·肖爾茲[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG[51] A61K 31/4709 [11] 40055600
A61P 1/16 EP3846814 A1

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[54] SUBSTITUTED 2,4 DIAMINO-QUINOLINE AS NEW MEDICAMENT FOR FIBROSIS, AUTOPHAGY AND CATHEPSINS B (CTSB), L (CTSL) AND D (CTSD) RELATED DISEASES

作為用於纖維化、自噬和組織蛋白酶 B (CTSB)、L (CTSL) 和 D (CTSD) 相關疾病的新藥劑的取代的 2,4-二氨基-喹啉

[71] Genoscience Pharma

10 Rue d'Iéna

13006 Marseille

FRANCE

[72] Philippe HALFON

Firas BASSISSI

Sonia BRUN

Jérôme COURCAMBECK

Madani RACHID

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

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[54] COMPOSITIONS, DEVICES, AND METHODS FOR TREATING OR PREVENTING
HEADACHES

用於治療或預防頭痛的組合物、裝置和方法

[71] SATSUMA PHARMACEUTICALS, INC.

小蜜橘制药公司

400 Oyster Point Boulevard Suite 221

South San Francisco, California 94080

UNITED STATES OF AMERICA

[72] KOLLINS, John 約翰·柯林斯

IWASHIMA, Fumiyoshi 岩島文芳

ALBRECHT, Detlef 德特勒夫·阿尔布雷特

SCHULTZ, Robert David 罗伯特·大卫·舒尔茨

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51] A61K 31/496 [11] 40055520
A61K 9/00 EP3897579 A1
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26.06.2019 US,62/867,117

[54] THYROID HORMONE RECEPTOR BETA AGONIST COMPOUNDS
甲狀腺素受體 β 促效劑化合物

[71] Terns, Inc.
1065 E. Hillsdale Blvd., Suite 100
Foster City, California 94404
UNITED STATES OF AMERICA

[72] KIRSCHBERG, Thorsten A.
HALCOMB, Randall
XU, Yingzi
ROMERO, F. Anthony

[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 31/5025 [11] 40055239
C07D 471/14 EP3848372 A1
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A61K 9/20 CN113332287 A
A61K 9/48

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[54] CHOLESTERYL ESTER TRANSFER PROTEIN INHIBITOR AND
PHARMACEUTICAL COMPOSITIONS COMPRISING SAID INHIBITOR FOR USE
IN THE TREATMENT OR PREVENTION OF CARDIOVASCULAR DISEASES
用於治療或預防心血管疾病的膽固醇酯轉移蛋白抑制劑和含所述抑制劑的藥物組合
物

[71] DEZIMA PHARMA B.V.
狄智瑪製藥私人有限公司
Gooimeer 2-35, 1411 DC Naarden
NETHERLANDS
荷蘭
納爾登

[72] FORD, John J·弗德
ROUND, Patrick P·勞德
KASTELEIN, John J·卡斯特萊恩
KAWAGUCHI, Atsuhiko 川口敦弘
TOMIYASU, Koichi 富安晃一
OKA, Kozo 岡幸藏

[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

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[54] METHOD FOR TREATING PANCREATIC CANCER
用於治療胰腺癌的方法

[71] PTC Therapeutics, Inc.
100 Corporate Court, South Plainfield, NJ 07080
UNITED STATES OF AMERICA

The Trustees of Columbia University in the City of New York

412 Low Memorial Library 535 West 116th Street
New York, NY 10027
UNITED STATES OF AMERICA

- [72] WEETALL, Marla, L.
CAO, Liangxian
DAVIS, Thomas, W.
DUMBLE, Melissa, L.
EBERLE-SINGH, Jaime, A.
OLIVE, Kenneth, P.
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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[54] INTEGRASE INHIBITORS FOR THE PREVENTION OF HIV
預防 HIV 的整合酶抑制劑

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

[72] Elena BEKERMAN
Christian CALLEBAUT
Scott MCCALLISTER

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

[51] A61K 31/513 [11] 40055598
A61K 31/519 EP3849558 A1
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[51] A61K 31/517 [11] 40055500
C07D 417/14 EP3867251 A1
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C07D 497/14 EP3849558 A1
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A61K 31/704
A61K 31/7068
A61K 45/06
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[54] THIOCARBAMATE DERIVATIVES AS A2A INHIBITORS, PHARMACEUTICAL
COMPOSITION THEREOF AND COMBINATIONS WITH ANTICANCER AGENTS
作為 A2A 抑制劑的硫代氨基甲酸酯衍生物、其藥物組合物以及與抗癌劑的組合

[71] ITEOS BELGIUM SA
Rue des Frères Wright 29
6041 Gosselies
BELGIUM

- [72] CROSIGNANI, Stefano
 DICKINSON, Paul
 DE MATAS, Marcel
 HOUTHUYS, Erica Joke Katelijne Heleen
 MARILLIER, Reece Gerrad
 MARTINOLI, Chiara
 DE HENAU, Olivier
 DRIESENS, Gregory
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
 5001 Hopewell Centre
 183 Queen's Road East, Wan Chai
 HONG KONG

- [51] A61K 31/519 [11] 40055650
 A61K 31/506 CN113038953 A
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 A61P 35/00
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- [30] 19.11.2018 US,62/769355
 20.03.2019 US,62/821376
 24.06.2019 US,62/865819
- [54] COMBINATION THERAPY INCLUDING A KRASG12C INHIBITOR AND ONE OR MORE ADDITIONAL PHARMACEUTICALLY ACTIVE AGENTS FOR THE TREATMENT OF CANCERS
 用於治療癌症的包括 KRASG12C 抑制劑和一種或多種其他藥學活性藥劑的組合療法
- [71] AMGEN INC.
 ONE AMGEN CENTER DRIVE
 THOUSAND OAKS, CA 91320-1799
 UNITED STATES OF AMERICA
- [72] LIPFORD, James Russell
 CANON, Jude Robert
 SAIKI, Anne Y.
 REX, Karen Louise
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

- [51] A61K 31/53 [11] 40055239
 C07D 471/14 EP3848372 A1
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[51] A61K 31/553 [11] 40055549
A61K 31/513 EP3852761 A1
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[51] A61K 31/555 [11] 40055598
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A61K 31/4439 EP3849552 A1
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[51] A61K 31/575 [11] 40055461
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C07J 41/00
A61P 1/16
A61P 11/00
A61P 13/00
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C07J 71/00
C07J 31/00

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[54] 11-HYDROXYL-6-SUBSTITUTED-DERIVATIVES OF BILE ACIDS AND AMINO
ACID CONJUGATES THEREOF AS FARNESOID X RECEPTOR MODULATORS
作為法尼醇 X 受體調節劑的膽汁酸的 11-羥基-6-取代衍生物及其氨基酸綴合物

[71] Intercept Pharmaceuticals, Inc.
10 Hudson Yards, 37th FL, New York, NY 10001
UNITED STATES OF AMERICA

[72] PELLICCIARI, Roberto

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

[51] A61K 31/58 [11] 40055453
A61K 9/10 CN113081959 A

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A61K 9/16 EP3842036 A1

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A61K 9/16 CN112912067 A

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A61K 9/08
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10.09.2019 US,62/898214

[54] PHARMACEUTICAL FORMULATIONS FOR SUBCUTANEOUS ADMINISTRATION
用於皮下施用的藥物調配物

[71] AbbVie Inc.
1 NORTH WAUKEGAN ROAD
NORTH CHICAGO, IL 60064
UNITED STATES OF AMERICA

[72] MOUSSA, Ehab
ROSEBRAUGH, Matthew
JAMEEL, Feroz
SEVER, Nancy
FACHERIS, Maurizio F.
ROBIESON, Weining Z.
LOCKE, Charles S.
STODTMANN, Sven

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

[51] A61K 31/675 [11] 40055541
A61K 35/17 EP3829592 A1
A61P 35/00
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[30] 27.07.2018 EP,18186026.3
[54] METHOD FOR THE TREATMENT OF A TUMOR PATIENT WITH ADOPTIVE T
CELL IMMUNOTHERAPY
利用過繼性 T 細胞免疫療法治療腫瘤患者的方法
[71] Nordwest polybiocept bioscience GmbH
Steinbacher Hohl 2-26
60488 Frankfurt am Main
GERMANY
[72] DODOO, Ernest
JÄGER, Elke
KARBACH, Julia
MAURER, Markus
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] A61K 31/675 [11] 40055549
A61K 31/513 EP3852761 A1
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A61P 29/00 EP3840837 A1
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C07F 5/02 EP3880685 A2
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C07F 5/02 CN113382998 A
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[51] A61K 31/7068 [11] 40055523
C07D 401/12 EP3898613 A1
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A61K 31/506 EP3836932 A2
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C07H 21/02 EP3854799 A1
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C07H 21/02 EP3854799 A1
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C07H 21/02 EP3854799 A1
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A61K 38/00 EP3897669 A1
A61K 38/17
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A61K 39/395
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[21] 62021043288.1 [22] 29.11.2021

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- [54] METHODS AND COMPOSITIONS RELATED TO THERAPEUTIC PEPTIDES FOR
CANCER THERAPY
與用於癌症治療的治療性肽相關的方法和組合物
- [71] THE UNIVERSITY OF CHICAGO
5801 SOUTH ELLIS AVENUE CHICAGO
ILLINOIS 60637
UNITED STATES OF AMERICA
- [72] BECKER, LEV
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PD-1 BLOCKADE

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[54] METHODS FOR DIAGNOSING AMYOTROPHIC LATERAL SCLEROSIS (ALS)
用於診斷肌萎縮側索硬化 (ALS) 的方法

[71] Brainstorm Cell Therapeutics Ltd.
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ABRAMOV, Natalie
KASPI, Haggai

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[54] METHODS OF DECREASING DYSBIOSIS AND RESTORING A MICROBIOME
減少失調和恢復微生物群系的方法

[71] Vedanta Biosciences, Inc.
19 Blackstone Street, Cambridge, MA 02139
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[72] NORMAN, Jason
OLLE, Bernat
ROBERTS, Bruce
MENON, Rajita

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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SPLEEN, REPLENISHING QI AND STRENGTHENING SUPERFICIES AS WELL
AS PREPARATION METHOD AND APPLICATION THEREOF
一種健脾益氣固表的中藥組合物及其製備方法和應用

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[54] A COMPOUND GOLDEN BUCKWHEAT COMPOSITION
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[54] DAMPNES-CLEARING AND FAT-REDUCING COMPOSITION AND
PREPARATION METHOD AND APPLICATION THEREOF
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[54] LOW CONCENTRATED PROTEIN COMPOSITIONS FOR PREVENTING TISSUE
ADHESION

用於防止組織粘連的低濃縮蛋白質組合物

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- [54] HIGH CONCENTRATED PROTEIN COMPOSITIONS FOR PREVENTING TISSUE
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用於防止組織粘連的高濃縮蛋白質組合物
- [71] OMRIX BIOPHARMACEUTICALS LTD.
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 具有支鏈氨基酸探針的肽類似物

[71] TXP Pharma GmbH
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- [71] VENTRIA BIOSCIENCE INC.
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治療急性肺損傷的組合物和方法
- [71] The Trustees of The University of Pennsylvania
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PAIN THEREFROM
GGF2 治療周圍神經損傷或由此引起的神經痛
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CXCR3 的可切割激活劑及其使用方法
- [71] UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF
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- [74] GLOBAL IP AGENT COMPANY LIMITED
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- [54] PROSTATE NEOANTIGENS AND THEIR USES
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- [71] JANSSEN BIOTECH, INC.
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 BHARGAVA, Vipul
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[54] IMMUNOGENIC BORDETELLA BRONCHISEPTICA COMPOSITIONS
免疫原性支氣管炎博德特氏菌組合物
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[54] CATABODIES AND METHODS OF USE THEREOF
催化抗體和其使用方法

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[51] A61K 39/395 [11] 40055596
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分子的細胞內靶向

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PSMA 結合配體-接頭綴合物及其使用方法

[71] PURDUE RESEARCH FOUNDATION
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[72] LOW, Philip, Stewart
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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用於放射性標記外源性和內源性白蛋白的成像劑
- [71] Centurion BioPharma Corporation
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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用於護理和/或化妝角蛋白材料的無水組合物

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[54] COMPOSITIONS AND METHODS FOR TREATING CELLULITE

用於治療皮下脂肪團的組合物和方法

[71] ENDO GLOBAL AESTHETICS LIMITED

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OVERDOSE AND REWARD-BASED DISORDERS
用於治療過劑量和獎賞系障礙的組合物、裝置和方法

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ELLISON, Mark
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[54] A STABLE AQUEOUS INJECTABLE SOLUTION OF EPINEPHRINE
穩定的可注射腎上腺素水溶液

[71] SUN PHARMACEUTICAL INDUSTRIES LIMITED
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用於靜脈內使用的咪達唑侖的輸注袋

- [71] SUN PHARMACEUTICAL INDUSTRIES LIMITED
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延長持續時間的局部麻醉製劑
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[54] A PARENTERAL UNIT DOSAGE FORM OF DIHYDROERGOTAMINE
二氫麥角胺的腸外單位劑型

[71] SUN PHARMACEUTICAL INDUSTRIES LIMITED
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FINASTERIDE
包含非那雄胺的緩釋型注射用組合物
- [71] INVENTAGELAB INC.
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- [71] TOWA PHARMACEUTICAL EUROPE, S.L.
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- [72] PILGAONKAR, Pratibha S.
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- [54] SUSTAINED-RELEASE INJECTABLE COMPOSITION COMPRISING
FINASTERIDE
包括非那雄胺的緩釋可注射組合物
- [71] Inventagelab Inc.
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OF MAKING AND USING
兒童劑型、製造和使用方法
- [71] OPKO IRELAND GLOBAL HOLDINGS, LTD.
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OF SCN1A ENCEPHALOPATHIES
靶向 SCN2A 的反義寡核苷酸用於治療 SCN1A 腦病

[71] Rogcon, Inc.
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[72] PETROU, Steven

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AND PREPARATION METHOD THEREOF
一種難溶性藥物滲透泵控釋片劑及其製備方法
[71] BEIJING WEHAND-BIO PHARMACEUTICAL CO., LTD
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 製備負載 MRNA 的脂質納米顆粒的改進工藝

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PROCESSES FOR THEIR PREPARATION, USES AND METHODS COMPRISING
THEM
氯法齊明的組合物，含它們的組合，它們的製備方法，含它們的用途和方法
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鼻腔藥品輸送裝置

[71] ELI LILLY AND COMPANY
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Level 9, Cyberport 1
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[54] SPEAKING VALVE
說話瓣膜
[71] ANDREAS FAHL MEDIZINTECHNIK-VERTRIEB GMBH
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-
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[54] CANNULA DEVICE FOR HIGH FLOW THERAPY
用於高流量治療的插管裝置
[71] VapoTherm, Inc.
100 Domain Drive
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[72] CORTEZ, Felino V.
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BUSEY, Charles
KIRKLAND, Randolph Brian

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[54] SYSTEMS AND METHODS FOR HUMIDITY CONTROL
用於濕度控制的系統和方法

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[54] TIP-LOADED MICRONEEDLE ARRAYS FOR TRANSDERMAL INSERTION
用於經皮插入的尖端負載的微針陣列

[71] University of Pittsburgh - Of the Commonwealth System of
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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- [54] APPLICATOR
施用器
- [71] LTS Lohmann Therapie-Systeme AG
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- [72] ERLHOFER, Stefan
SCHERR, Sebastian
- [74] BENNY KONG & TSAI
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- [54] AORTIC CANNULA FOR USE IN AN EX-VIVO ORGAN CARE SYSTEM
用於在離體器官護理系統中使用的主動脈插管
- [71] TRANSMEDICS, INC.
特兰斯迈迪茨公司
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- [72] RITCHIE, Greg 格雷格·里奇
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[54] LOCKING MEMBER FOR AN INJECTION DEVICE AND AN INJECTION
DEVICE TRAINER

用於注射裝置和注射裝置訓練器的鎖定構件

[71] Janssen Pharmaceuticals, Inc.
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[54] SYRINGE
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[71] Novartis AG
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[72] BRYANT, Andrew
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[54] DATA COLLECTION APPARATUS FOR ATTACHMENT TO AN INJECTION
DEVICE

用於附接至注射裝置的數據收集設備

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[51] A61M 5/32 [11] 40055551

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[54] RESET CONNECTOR FOR AN INJECTION DEVICE AND AN INJECTION
DEVICE TRAINER

用於注射裝置和注射裝置訓練器的重置連接器

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[54] AN INJECTION DEVICE
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[51] A61N 5/06 [11] 40055467
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[54] APPARATUS FOR IRRADIATING LASER
激光照射裝置

[71] Lameditech Co., Ltd.
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[54] MODULATORS OF ALPHA-1 ANTITRYPSIN
 α -1 抗胰蛋白酶的調節劑

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[54] OXYNITIDINE DERIVATIVES USEFUL AS INHIBITORS OF TOPOISOMERASE
IB (TOP1) AND/OR TYROSYL-DNA PHOSPHODIESTERASE 1 (TDP1)
用作拓撲異構酶 IB (TOP1) 和/或酪氨酸-DNA 磷酸二酯酶 1 (TDP1) 抑制劑的氧尼替
丁衍生物

[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE
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[54] DENDRIMER FORMULATIONS

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[54] METHOD FOR TREATING AN ACUTE MYELOID LEUKEMIA
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[51] A61P 9/10 [11] 40055245
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[72] UEDA, Keita 植田慶太
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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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虛擬道具的使用方法、裝置、終端及存儲介質

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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虛擬角色的射擊控制方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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基於虛擬對象的顯示控制方法、裝置、設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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虛擬角色的當前血量的顯示方法和裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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AND ELECTRONIC EQUIPMENT
虛擬道具的控制方法和裝置、存儲介質及電子設備

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MEDIUM

虛擬道具的顯示方法、裝置、終端及存儲介質

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虛擬道具的控制方法、裝置和存儲介質及電子設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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EQUIPMENT OF VIRTUAL PROPS
虛擬道具的控制方法、裝置和存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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虛擬對象的選擇方法、裝置、終端及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] CONTROL METHOD OF NON PLAYER CHARACTER NPC, DEVICE, EQUIPMENT
AND MEDIUM
非玩家角色 NPC 的控制方法、裝置、設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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[72] 侯焯明
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[54] MULTI-DEGREE OF FREEDOM ELEVATOR RIDE SYSTEM
多自由度升降機乘坐系統

[71] UNIVERSAL CITY STUDIOS LLC
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[72] BRISTER, Michael Keith
LEVY, Lisa Marie
TRESAUGUE, Michael Joseph

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] MECHANOCHEMICAL PROCESS
機械化學方法

[71] SMART MATERIAL PRINTING B.V.
智能材料印刷有限公司
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NETHERLANDS

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[72] LUTHE, Gregor

[74] UNION PATENT SERVICE CENTRE
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[54] HIGHLY POROUS LUBRICANT CONDITIONING AND REMEDIATION MEDIA
高孔隙度的潤滑劑調節和修復介質

[71] 1441413 ALBERTA INC. DBA EPT
NO. 17 3900-106TH AVE. SSE
CALGARY, ALBERTA T2B 3R4
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[72] DUFRESNE, PETER, T. JR.
HOBBS, MATTHEW

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
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[54] ISOCYANATE FREE BINDER
無異氰酸酯的粘合劑

[71] Arxada AG
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3930 VISP
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[72] KUEHNLE, Maximilian
BIELER, Nikolaus
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[54] AUTOMATIC MILLING MACHINE SYSTEM
自動鑼孔機系統

[71] Yau Lee Wah Concrete Precast Products (Shenzhen) Company
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[51] B23B 47/20 [11] 40055169
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[54] RIGHT ANGLE ADAPTER
直角轉接器

[71] Snap-on Incorporated
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[72] ALLEN M HUTCHISON
WILLIAM J POWELL
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[51] B25B 13/48 [11] 40055422
B25B 21/00 GB2595762 A
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[51] B25B 15/04 [11] 40055422
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[54] INLINE RATCHETING MECHANISM

內聯棘輪機構

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- [54] STORAGE BIN WITH RETAINING FEATURE
具有固定功能的儲物箱
- [71] Snap-on Incorporated
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2801-80th Street, Kenosha
Wisconsin 53143-1410
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- [72] OTTOLEO KUTER-ARNEBECK
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- [74] GLOBAL ZEN IP SERVICES LIMITED
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-
- [51] B25H 5/00 [11] 40055423
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- [54] METHOD AND DEVICE FOR ROBOT CONTROL BASED ON ARTIFICIAL
INTELLIGENCE AND ELECTRONIC APPARATUS
基於人工智能的機器人控制方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District,Shenzhen,Guangdong,518057
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- [72] ZHENG,YU 郑宇
ZHANG,DANDAN 张丹丹
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ZHANG,ZHENGYOU 张正友
- [74] 集佳知識產權有限公司
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[54] A FAST METHOD FOR ROBOT PATH PLANNING WITH OBSTACLE AVOIDANCE
用於具有障礙物規避的機器人路徑規劃的快速方法
[71] EDDA Technology, Inc.
醫達科技公司
5 Independence Way
Princeton, New Jersey 08540
UNITED STATES OF AMERICA

[72] 毛遠峰
魏國慶
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[54] A METHOD FOR QUICKLY JUDGING INJECTION QUALITY BASED ON MOLD
LABEL AND MOLD
一種基於模具標籤快速判斷注塑質量的方法及模具
[71] Jetta Co., Ltd.
鎮泰有限公司
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粉岭安乐村安居街 19 号

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[72] 黄铁城

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[54] INJECTION STRETCH BLOW MOLDING MACHINE AND METHOD FOR MOLDING
 POLYTHYLENE CONTAINER

注射拉伸吹塑成型機以及聚乙烯製容器的成型方法

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[51] B29C 49/78 [11] 40055456
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[54] SYSTEM FOR ADDITIVELY MANUFACTURING COMPOSITE STRUCTURE
用於增材製造複合材料結構的系統
[71] Continuous Composites Inc.
215 E. Lakeside Ave.
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[72] STRANBERG, Nathan Andrew
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22.09.2020 US, 17/028,415

[54] WATERCRAFT AND ASSOCIATED PEDAL DRIVE SYSTEM
船舶及相關聯的踏板驅動系統

[71] Johnson Outdoors Inc.
約翰遜戶外有限公司
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Timothy A. Bragg 蒂莫西·A·布拉格

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[51] B63H 23/02 [11] 40055455
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- [54] METHOD FOR CONTROLLING AN AIRCRAFT AND AIRCRAFT (VARIANTS)
用於控制航空器的方法和航空器 (變型)
- [71] UAVOS HOLDINGS LIMITED
乌瓦沃斯控股有限公司
Unit 1411, 14/Floor. Cosco Tower
183 Queen's Road Central, Sheung Wan
HONG KONG
- [72] STRATSILATAU, Aliaksei 阿里克赛·斯特拉西拉图
BATURA, Tsimafei 齐马费·巴图拉
TYTSYK, Yury 尤里·泰茨克
SHPILEUSKI, Viachaslau 维亚查斯劳·希皮柳斯基
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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-
- [51] B65D 47/28 [11] 40055534
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- [86] 01.08.2019 PCT/PL2019/000057
- [87] 15.10.2020 WO2020/209733
- [30] 11.04.2019 PL,P.429610
- [54] LID FOR CONTAINERS, PARTICULARLY BEVERAGE CONTAINERS
用於容器、特別是用於飲料容器的蓋
- [71] REEND SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA
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[51] B65D 65/04 [11] 40055535
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[54] METHODS AND APPARATUS FOR MANUFACTURING FIBER-BASED BEVERAGE
HOLDERS

用於製造基於纖維的飲料固持器的方法和設備

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MOORE, Brandon, Michael
ZHANG, Yiyun
LEMBECK, Michael

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

[51] B65D 75/52 [11] 40055535
B65D 85/672 EP3826941 A1
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[51] B65D 85/672 [11] 40055535
 B65D 65/04 EP3826941 A1
 B65D 75/52
 B65D 71/06

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[54] COMPOSTABLE OR RECYCLABLE PACKAGING WRAP
 可堆肥或可回收包裝包裹物

[71] Vericool, Inc.
 7066 Las Positas Road, Suites C/D
 Livermore, CA 94550
 UNITED STATES OF AMERICA

[72] JOBE, Darrell

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

[51] B65D 85/78 [11] 40055625
 A23G 9/12 EP3836796 A1

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[51] B65D 85/78 [11] 40055629
 A23G 9/08 EP3836795 A1

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[51] B65F 1/00 [11] 40055253
 A47G 19/02 EP3835235 A1
 A47G 19/22

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[25] DE

[21] 42021043778.6 [22] 06.12.2021

[54] SEPARATION DEVICE, OBJECTS FOR MULTIPLE USE AND REUSE SYSTEM
 分離裝置，用於多次使用的物品和再利用系統

[71] 1 less GmbH
 Staakener Straße 19
 13581 Berlin
 GERMANY

[72] Jebesen, Boris

[74] BORSAM INTELLECTUAL PROPERTY LIMITED
Room 605,6/F,Fa Yuen Commercial Building
75-77 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

[51] B65G 1/04 [11] 40055584
B65G 1/06 CN113195380 A
[13] A

[51] B65G 1/06 [11] 40055584
B65G 1/137 CN113195380 A
B65G 1/04 [13] A

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06.06.2019 NO,20190704

[54] A CONTAINER ACCESSING STATION FOR AN AUTOMATED STORAGE AND
RETRIEVAL SYSTEM
用於自動存儲和取出系統的容器存取站

[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 5578 Nedre Vats
NORWAY

[72] AUSTRHEIM, Trond

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

[51] B65G 1/137 [11] 40055584
B65G 1/06 CN113195380 A
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[51] B66B 11/02 [11] 40055171
F24F 7/08 CN113108402 A
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B67D 7/54 CN113316556 A
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- [30] 30.10.2018 EP,18203262.3
- [54] DEVICE FOR DISCHARGING AND RETURNING FLUIDS
排出和導回流體的裝置
- [71] ELAFLEX HIBY GmbH & Co. KG
Schnackenburgallee 121 22525 Hamburg
GERMANY
- [72] SCHULZ-HILDEBRANDT, Lasse
FEDDE, Matthias
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
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-
- [51] B67D 7/54 [11] 40055508
B67D 7/04 CN113316556 A
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G03F 7/00 CN113009780 A
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C07K 14/00 EP3833676 A1
C07K 14/255
C12N 15/88
[13] A
- [25] EN
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- [86] 06.08.2019 PCT/EP2019/071143
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- [54] POLYPEPTIDES SELF-ASSEMBLING INTO NANOPARTICLES
自組裝成納米顆粒的多肽
- [71] ETH Zürich
ETH transfer Rämistrasse 101, 8092 Zürich
SWITZERLAND
- [72] EDWARDSON, Thomas, George, Watt
HILVERT, Donald
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

[51] B82Y 5/00 [11] 40055579
A61P 35/00 EP3837017 A1
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[51] C03B 23/02 [11] 40055404
G06F 3/041 CN112987966 A
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[51] C03C 21/00 [11] 40055668
C03C 3/083 CN113039162 A
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[51] C03C 23/00 [11] 40055668
C03C 3/083 CN113039162 A
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[51] C03C 3/083 [11] 40055668
C03C 3/091 CN113039162 A
C03C 3/093
C03C 3/097
C03C 21/00
C03C 23/00
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[30] 16.11.2018 US, 62/768, 342

[54] WATER VAPOR STRENGTHENABLE ALKALI-FREE GLASS COMPOSITIONS
可水蒸氣強化的不含鹼性玻璃組合物

[71] CORNING INCORPORATED
康寧股份有限公司
1 Riverfront Plaza, Corning, New York 14831
UNITED STATES OF AMERICA

[72] T·M·格羅斯
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吳景實
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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51] C03C 3/091 [11] 40055668
C03C 3/083 CN113039162 A
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[51] C03C 3/093 [11] 40055668
C03C 3/083 CN113039162 A
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A61K 31/015 EP3843711 A1
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A61K 31/015 EP3843711 A1
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C07D 213/68 CN113620833 A
C07D 217/26
C07D 401/12
A61P 35/02
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A61K 31/4725
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[54] PCNA INHIBITORS
PCNA 抑制劑
[71] CITY OF HOPE
希望之城
1500 East Duarte Road, Duarte
California 91010-3000
UNITED STATES OF AMERICA
[72] MALKAS, Linda, H. L·H·马尔卡斯
HORNE, David D·霍内
HICKEY, Robert, J. R·J·希基
GU, Long 顾龙
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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-
- [51] C07C 309/04 [11] 40055555
A61P 9/00 EP3837009 A1
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- [62] 04.08.2017 17107768.6
- [54] SULFONAMIDE COMPOUNDS AND THEIR USE AS STAT5 INHIBITORS
磺醯胺化合物和它們作為 STAT5 抑制劑的用途
- [71] THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO
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- [72] GUNNING, Patrick Thomas
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LEWIS, Andrew Martin
GELETU-HEYE, Mulu
- [74] NORTON ROSE FULBRIGHT HONG KONG
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Central
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[51] C07C 55/06 [11] 40055555
A61P 9/00 EP3837009 A1
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[51] C07C 55/08 [11] 40055555
A61P 9/00 EP3837009 A1
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[51] C07D 211/58 [11] 40055216
C07D 405/06 CN112898196 A
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A61P 25/04
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[21] 42021043665.5 [22] 03.12.2021

[30] 27.03.2014 US,61/971,410

[54] POTENT SOLUBLE EPOXIDE HYDROLASE INHIBITORS
有效的可溶性環氧化物水解酶抑制劑

[71] EICOSIS, LLC
艾科西斯有限公司
1930 5th Street, Suite A Davis
CA 95616
UNITED STATES OF AMERICA

[72] HAMMOCK, Bruce, D B·D·哈莫克
LEE, Kin, Sing, Stephen K·S·S·李
INCEOGLU, Ahmet, Bora A·B·因塞格魯

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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Phase 2, Residence Bal-Air
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[51] C07D 213/68 [11] 40055283
C07C 237/22 CN113620833 A
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[51] C07D 213/72 [11] 40055452
A61K 31/4409 EP3842420 A1
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- [54] HETEROARYL INHIBITORS OF PDE4
PDE4 的雜芳基抑制劑
- [71] TETRA DISCOVERY PARTNERS LLC
301 Michigan Street NE, Grand Rapids, MI 49503
UNITED STATES OF AMERICA
- [72] MARK E. GURNEY
TIMOTHY J. HAGEN
XUESHENG MO
A. VELLEKOOP
DONNA L. ROMERO
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JOEL R. WALKER
LEI ZHU
- [74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG
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- [51] C07D 213/74 [11] 40055576
C07D 401/14 CN113677674 A
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A61P 9/00 EP3837009 A1
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C07D 401/14 EP3868750 A1
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C07D 401/14 EP3868750 A1
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C07D 401/14 EP3868750 A1
[13] A
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C07C 237/22 CN113620833 A
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[51] C07D 221/18 [11] 40055527
A61P 25/00 EP3826717 A2
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[51] C07D 231/56 [11] 40055299
C07D 401/14 EP3868750 A1
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[51] C07D 233/86 [11] 40055262
C07D 401/04 EP3835294 A1
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[51] C07D 239/88 [11] 40055299
C07D 401/14 EP3868750 A1
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[51] C07D 241/08 [11] 40055548
A61P 9/00 EP3843842 A1
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[51] C07D 241/38 [11] 40055548
A61P 9/00 EP3843842 A1
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[51] C07D 263/52 [11] 40055519
C07D 263/54 EP3833660 A1
C07D 263/57
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[30] 06.08.2018 US, 62/715,078

[54] POLYMORPHIC COMPOUNDS AND USES THEREOF
多晶型化合物及其用途

[71] Aldeyra Therapeutics, Inc.
131 Hartwell Avenue
Suite 320

Lexington, MA 02421
UNITED STATES OF AMERICA

- [72] MACHATHA, Stephen, Gitu
LOUGHREY, Jonathan, James
MCLACHLAN, Hannah, Ruth
SNEDDON, Gregor
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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- [51] C07D 263/54 [11] 40055519
C07D 263/52 EP3833660 A1
[13] A

- [51] C07D 263/57 [11] 40055519
C07D 263/52 EP3833660 A1
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- [51] C07D 401/04 [11] 40055262
A61K 31/4166 EP3835294 A1
A61K 31/4178
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C07D 233/86
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28.07.2006 US,83379006

[54] ANDROGEN RECEPTOR MODULATOR FOR THE TREATMENT OF PROSTATE
CANCER AND ANDROGEN RECEPTOR-ASSOCIATED DISEASES
用於治療前列腺癌和與雄激素受體相關的疾病的雄激素受體調節劑

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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[72] JUNG, MICHAEL E.
SAWYERS, CHARLES L.
OUK, SAMEDY
TRAN, CHRIS
WONGVIPAT, JOHN

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

[51] C07D 401/04 [11] 40055299
C07D 401/14 EP3868750 A1
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C07D 401/14 EP3842424 A1
A61K 31/50
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A61K 31/497
A61P 25/28
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[54] MAP KINASE MODULATORS AND USES THEREOF IN THE TRETAMENT OF
TAUOPATHIES
MAP 激酶調節劑及其在治療 TAU 蛋白病中的用途

[71] The Trustees of Columbia University in the City of New York
412 Low Memorial Library
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Northwestern University
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[72] ARANCIO, Ottavio
ROY, Saktimayee Mitra
PELLETIER, Jeffrey Claude
WATTERSON, Daniel Martin

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[51] C07D 401/04 [11] 40055548
A61P 9/00 EP3843842 A1
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[51] C07D 401/04 [11] 40055588
C07D 401/14 CN113015724 A
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[54] IMPROVED SYNTHESIS OF KEY INTERMEDIATE OF KRAS G12C INHIBITOR
COMPOUND
KRAS G12C 抑制劑化合物的關鍵中間體的改善合成
[71] AMGEN INC.
ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CA 91320-1799
UNITED STATES OF AMERICA
[72] PARSONS, Andrew Thomas
COCHRAN, Brian McNeil
POWAZINIK, IV, William
CAPORINI, Marc Anthony
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 401/06 [11] 40055299
C07D 401/14 EP3868750 A1
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[51] C07D 401/12 [11] 40055299
C07D 401/14 EP3868750 A1
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[51] C07D 401/12 [11] 40055523
C07D 407/12 EP3898613 A1
C07D 413/12
C07D 417/12
C07H 15/26

A61K 31/351
A61K 31/422
A61K 31/427
A61K 31/4412
A61K 31/7068
A61P 35/00

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[86] 17.12.2019 PCT/EP2019/085544

[87] 25.06.2020 WO2020/127194

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[54] ANTICANCER COMPOUNDS

抗癌化合物

[71] Pharma Mar S.A.

Poligono Industrial La Mina Avda. de los Reyes 1 Colmenar

Viejo

28770 Madrid

SPAIN

[72] MARTÍN LÓPEZ, María Jesús

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CRUZ LÓPEZ, Patricia Gema

FRANCESCH SOLLOSO, Andrés M.

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[51] C07D 401/14 [11] 40055299
C07D 217/04 EP3868750 A1
C07D 217/16
C07D 217/24
C07D 231/56
C07D 401/04
C07D 401/06
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C07D 405/12
C07D 239/88
C07D 471/04
C07D 495/04
A61P 1/04
A61P 1/16
A61P 1/18
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[21] 42021044632.4 [22] 15.12.2021

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11.04.2016 US,62/320,805
- [54] MODULATORS OF ROR-GAMMA
ROR- γ 的調節劑
- [71] Vitae Pharmaceuticals, LLC
5 Giralda Farms
Madison, NJ 07940
UNITED STATES OF AMERICA
- [72] CLAREMON, David A.
DILLARD, Lawrence Wayne
FAN, Yi
JIA, Lanqi
SINGH, Suresh B.
TICE, Colin M.
XU, Zhenrong
YUAN, Jing
ZHUANG, Linghang
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] C07D 401/14 [11] 40055451
EP3845529 A1
[13] A
- [25] EN
- [21] 42021045099.5 [22] 22.12.2021
- [30] 07.06.2013 US,US201361832736P
- [54] METHYL/FLUORO-PYRIDINYL-METHOXY SUBSTITUTED PYRIDINONE-
PYRIDINYL COMPOUNDS AND FLUORO-PYRIMIDINYL-METHOXY
SUBSTITUTED PYRIDINONE-PYRIDINYL COMPOUNDS
甲基/氟-吡啶基-甲氧基取代的吡啶酮-吡啶基化合物和氟-嘧啶基-甲氧基取代的吡
啶酮-吡啶基化合物
- [71] Aclaris Therapeutics, Inc.
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Wayne, Pennsylvania 19087
UNITED STATES OF AMERICA
- [72] HOCKERMAN, Susan, L.
MONAHAN, Joseph, B.
SELNESS, Shaun, R.
- [74] LETTERS & THOO LIMITED
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663 King's Road, Quarry Bay
HONG KONG
-

[51] C07D 401/14 [11] 40055491
C07D 401/04 EP3842424 A1
[13] A

[51] C07D 401/14 [11] 40055548
A61P 9/00 EP3843842 A1
[13] A

[51] C07D 401/14 [11] 40055576
C07D 213/74 CN113677674 A
A61P 35/00
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A61K 31/4192
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[54] PYRIDINE RINGS CONTAINING DERIVATIVES AS MALT1 INHIBITORS
含有吡啶環的作為 MALT1 抑制劑的衍生物

[71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
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[72] THURING, Johannes, Wilhelmus, J.
LU, Tianbao
WU, Tongfei
DIELS, Gaston, Stanislas, M.
BERTHELOT, Didier, Jean-Claude
WROBLOWSKI, Berthold

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 401/14 [11] 40055588
C07D 401/04 CN113015724 A
[13] A

[51] C07D 403/06 [11] 40055548
A61P 9/00

EP3843842 A1
[13] A

[51] C07D 403/10 [11] 40055638
A61K 31/501 EP3840755 A1
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[51] C07D 403/14 [11] 40055501
A61K 31/444 EP3833350 A1
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[51] C07D 405/04 [11] 40055548
A61P 9/00 EP3843842 A1
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[51] C07D 405/06 [11] 40055216
C07D 211/58 CN112898196 A
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[51] C07D 405/06 [11] 40055548
A61P 9/00 EP3843842 A1
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[51] C07D 405/12 [11] 40055299
C07D 401/14 EP3868750 A1
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[51] C07D 405/12 [11] 40055548
A61P 9/00 EP3843842 A1
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[51] C07D 405/14 [11] 40055548
A61P 9/00 EP3843842 A1
[13] A

[51] C07D 407/12 [11] 40055523
 C07D 401/12 EP3898613 A1
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 FXR(NR1H4)調節化合物

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ORTHOMYXOVIRUS INFECTIONS
用於治療正粘病毒感染的稠合三環噁嗪酮化合物
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用於治療自身免疫性疾病的六氫-1H-吡嗪并[1,2-A]吡嗪化合物

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- [71] Novartis AG
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METHODS FOR PRODUCTION THEREOF
噻吩並嘧啶二酮 ACC 抑制劑的固體形式及其製備方法
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THEREOF

C19 支架和甾體及其使用和製造方法

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EFFICIENCY OF ADENO-ASSOCIATED VIRUSES
用於調節腺相關病毒轉導效率的組合物和方法

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METHODS OF USE
高轉導效率的 RAAV 載體、組合物及其使用方法
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[54] CLAUDIN-6-SPECIFIC IMMUNORECEPTORS AND T CELL EPITOPES
密封蛋白-6 特异性免疫受體和 T 細胞表位

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- [72] SAHIN, Ugur 尤格·萨因
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HOFF, Holger 霍尔戈·霍夫
VOSS, Ralf-Holger 拉尔夫-霍尔戈·沃斯
BREITKREUZ, Andrea 安德里亚·布莱特克洛伊茨
HOBOHM, Kathleen 凯思琳·霍博姆
MROZ, Karolina, Anna 卡罗利娜·安娜·姆罗兹
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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HBC141-151 EPITOPE PEPTIDE AND APPLICATION THEREOF
HLA-A11 限制性乙型肝炎病毒 HBC141-151 表位肽的 T 細胞受體及其應用

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- [72] Zhou Xuyu 周旭宇
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Huang Man 黄满
- [74] 中港專利有限公司
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抗體/T細胞受體嵌合構建體及其用途
- [71] Eureka Therapeutics, Inc.
5858 Horton Street, Suite 370
Emeryville, CA 94608
UNITED STATES OF AMERICA
- [72] Jingwei LU
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Cheng LIU
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C12N 15/85
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[54] T-CELL RECEPTORS AND USES THEREOF
T 細胞受體及其用途

[71] THE COUNCIL OF THE QUEENSLAND INSTITUTE OF MEDICAL RESEARCH
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截短的多價多元體

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[72] DE KRUIF, Cornelis Adriaan

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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HONG KONG

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C12N 9/00
C12N 15/13
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[54] ANTIBODY WHICH FIGHTS TAQ DNA POLYMERASE AND APPLICATION
THEREOF
抗 TAQ DNA 聚合酶的抗體及其應用

[71] Fapon Biotech Inc.
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LIANG, Bi
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MA, Qiuyan
LI, Weizhi

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C12N 5/20 EP3862364 A1
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[54] ANTIBODY AGAINST HUMAN CARDIAC TROPONIN I AND APPLICATION
THEREOF
一種抗人心肌肌鈣蛋白 I 的抗體及其應用
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[54] ANTI-HUMAN CARDIOMYOPATHY ANTIBODY CONTAINING CARDIAC
TROPONIN AND APPLICATION THEREOF
一種抗人心肌肌鈣蛋白 I 的抗體及其應用
[71] Fapon Biotech Inc.
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[72] CUI, Peng
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[54] ANTIBODIES TO TAU
TAU 抗體

[71] Washington University
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UNITED STATES OF AMERICA

[72] HOLTZMAN, David
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C12N 15/09 EP3901170 A1
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C07K 14/575
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- [54] RECOMBINANT ANTIBODY OF ANTI-HUMAN N-TERMINAL BRAIN
NATRIURETIC PEPTIDE PRECURSOR
一種抗人 N 末端腦鈉肽前體的重組抗體
- [71] Fapon Biotech Inc.
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C12N 15/13 CN113045661 A
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 [54] NOVEL ANTI-CD4 ANTIBODIES
 新型抗 CD4 抗體
 [71] CROWN BIOSCIENCE, INC. (TAICANG)
 中美冠科生物技術(太倉)有限公司
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 [54] PROTEASE CLEAVABLE BISPECIFIC ANTIBODIES AND USES THEREOF
 蛋白酶可切割的雙特異性抗體及其用途
 [71] Zhejiang Shimai Pharmaceutical Co., Ltd.
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 [72] CHEN, Weizao 陳維灶
 WANG, Yanping 汪豔平
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 [74] 香港柳沈知識產權服務公司
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C07K 14/725 CN113015750 A
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[54] ANTI-LIV1 IMMUNE CELL CANCER THERAPY

抗 LIV1 免疫細胞癌症療法

[71] CRISPR Therapeutics AG

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[54] A BISPECIFIC ANTIBODY AGAINST NOVEL CORONAVIRUS AND ITS APPLICATION

一種抗新型冠狀病毒的雙特異性抗體及其應用

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[74] CHAN, TANG & KWOK

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- [54] NEUROTENSINERGIC AGONISTS AND METHODS OF USING SAME
PREVENTING OR TREATING PAIN
神經降壓素能激動劑和使用其預防或治療疼痛的方法
- [71] Socpra Sciences Santé Et Humaines S.E.C.
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- [72] MARSULT, Éric
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C08L 5/02 EP3841127 A2
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- [54] OLIGOSACCHARIDE COMPOSITIONS AND METHODS OF USE THEREOF FOR
REDUCING AMMONIA LEVELS
寡糖組合物及其用於降低氨水平的使用方法
- [71] Kaleido Biosciences, Inc.
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- [72] LIU, Christopher Matthew
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[51] C08G 83/00 [11] 40055579
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[51] C09B 67/30 [11] 40055470
D06P 1/00 EP3851574 A1
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[54] POLYMERIZABLE ABSORBERS OF UV AND HIGH ENERGY VISIBLE LIGHT
UV 和高能可見光的可聚合吸收劑

[71] Johnson & Johnson Vision Care, Inc.
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[51] C09K 11/02 [11] 40055499
C07F 5/00 CN113330094 A
C09K 11/06
G01N 21/64
G01M 9/00
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- [54] FLUORESCENT PARTICLES, INSPECTION DEVICE USING FLUORESCENT PARTICLES FOR VISUALIZING AND INSPECTING MOTION/MOVEMENT OF FLUID IN LOCATIONS WHERE FLUID IS PRESENT, AND INSPECTION METHOD USING FLUORESCENT PARTICLES FOR VISUALIZING AND INSPECTING MOTION/MOVEMENT OF FLUID IN LOCATIONS WHERE FLUID IS PRESENT
 熒光粒子、使用熒光粒子在流體存在的場中可視化檢查流體的動作/運動的檢查裝置及方法
- [71] CENTRAL TECHNO CORPORATION
 中部泰科諾株式會社
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- [72] MIYAHARA Akira 宮原彰
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- [51] C09K 11/06 [11] 40055499
 C09K 11/02 CN113330094 A
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 C09K 21/04 EP3850063 A1
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[54] AFLAME RETARDANT COMPOSITION COMPRISING THE SALTS AMMONIUM SULPHA, AND DISODIUM HYDROGEN PHOSPHATE, AND A SOFTENER
 包含硫酸銨鹽、磷酸氫二鈉和軟化劑的阻燃劑組合物

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[51] C10L 1/189 [11] 40055602
CN113646414 A
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[25] JA

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[54] FUEL OIL COMPOSITION
燃料油組合物

[71] ADEKA CORPORATION

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[72] ODAGIRI, Keiichi 小田切庆一

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C10M 177/00 CN112996891 A
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[51] C10M 129/12 [11] 40055525
C10M 177/00 CN112996891 A
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C10M 177/00 CN112996891 A
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[51] C10M 137/04 [11] 40055525
C10M 177/00 CN112996891 A
[13] A

[51] C10M 175/00 [11] 40055506
B01J 20/26 CN112912172 A
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[51] C10M 177/00 [11] 40055525
A44C 5/10 CN112996891 A
C10M 101/02
C10M 129/12
C10M 133/40
C10M 137/02
C10M 137/04
C10N 20/00
C10N 30/00
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[54] WATCH BAND LUBRICATION COMPOSITION, WATCH BAND MANUFACTURING
METHOD, AND WATCH BAND
錶帶用潤滑組合物、錶帶的製造方法和錶帶

[71] CITIZEN WATCH CO., LTD.
西铁城時計株式会社
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日本
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[72] AKAO, Yuji 赤尾祐司

[74] 集佳知識產權有限公司

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C10M 177/00 CN112996891 A
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C12M 1/26 CN113105992 A
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[54] INTEGRATED CONTINUOUS ISOLATION OF FLUID STREAMS FROM STERILE
PROCESS VESSELS

從消毒處理容器一體化連續分離流體流

[71] GENZYME CORPORATION

建新公司

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[54] LACTIC ACID BACTERIUM, AGENT FOR INCREASING BLOOD IRON, AND
AGENT FOR AMELIORATING ANEMIA
乳酸菌、血中鐵增加劑和貧血改善劑

[71] Ichibiki Co., Ltd.

11-6, Shinotou 1-chome, Atsuta-ku

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JAPAN

[72] NISHIMURA, Atsuhisa 西村篤寿

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[54] METHODS OF TREATING SCHIZOPHRENIA AND OTHER NEUROPSYCHIATRIC
DISORDERS

治療精神分裂症和其他神經精神疾病的方法

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[72] GOLDMAN, Steven, A.
LIU, Zhengshan

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] OLIGONUCLEOTIDES COMPRISING MODIFIED NUCLEOSIDES
包含修飾核苷的寡核苷酸

[71] Somalogic, Inc.
2945 Wilderness Place
Boulder, CO 80301
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[72] Carter, Jeff
Gawande, Bharat
Janjic, Nebojsa
Schneider, Daniel

[74] HONGKONG TRUER IP LIMITED
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[51] C12N 15/12 [11] 40055225
C07K 14/725 CN112940105 A
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[51] C12N 15/12 [11] 40055485
C07K 14/705 CN113150110 A
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[54] METHODS OF PRODUCING POLYPEPTIDES USING A CELL LINE RESISTANT
TO APOPTOSIS

使用凋亡抗性細胞系產生多肽的方法

[71] F. Hoffmann-La Roche AG

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[51] C12N 15/85 [11] 40055435
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[54] ADENO-ASSOCIATED VIRUS DELIVERY OF CLN6 POLYNUCLEOTIDE
腺相關病毒對 CLN6 多核苷酸的遞送

[71] Research Institute at Nationwide Children's Hospital
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[72] MEYER, Kathrin
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[51] C12N 15/86 [11] 40055621
C07K 14/47 EP3921430 A1
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[54] ADENO-ASSOCIATED VIRUS DELIVERY OF CLN3 POLYNUCLEOTIDE
腺相關病毒對 CLN3 多核苷酸的遞送

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[72] MEYER, Kathrin
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C07K 14/005 EP3841109 A1
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C07K 14/015 EP3845552 A2
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[54] METHODS AND DRUGS FOR TARGETED EDITING OF RNA BASED ON LEAPER
TECHNOLOGY

基於 LEAPER 技術靶向編輯 RNA 的方法和藥物

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[74] 中港專利有限公司

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C12N 5/10 CN113512534 A
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[51] C12N 3/00 [11] 40055177
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A61P 9/00
A61P 29/00
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G01N 33/50
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[54] USE OF STEM CELLS TO REDUCE LEUKOCYTE EXTRAVASATION
利用幹細胞減少白血球外滲[71] ABT Holding Company
3200 Carnegie Avenue
Cleveland, OH 44115
UNITED STATES OF AMERICA[72] WODA, Juliana Megan
VAN'T HOF, Wouter[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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183 Queen's Road East, Wan Chai
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[51] C12N 5/04 [11] 40055596
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[54] PRODUCTION AND SELECTION OF TUMOR UBER REACTIVE IMMUNE CELLS
(TURICS)

腫瘤超反應性免疫細胞 (TURIC) 的製備和選擇

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[51] C12N 5/10 [11] 40055223
C12N 15/113 CN113512534 A
C12N 15/90
C12N 9/22
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[54] COMPOSITIONS AND METHODS FOR GENETIC MODIFICATION AND TARGETING
用於遺傳修飾和靶向的組合物和方法

[71] Hangzhou Qihan Biotechnology Co., Ltd.
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[51] C12N 5/10 [11] 40055225
C07K 14/725 CN112940105 A
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C07K 16/14 EP3865508 A1
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[54] MODIFIED TRANSPOSASES FOR IMPROVED INSERTION SEQUENCE BIAS
AND INCREASED DNA INPUT TOLERANCE

用於改進插入序列偏倚和增加 DNA 輸入耐受性的修飾的轉座酶

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- [51] C12N 9/12 [11] 40055647
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C12N 5/10 CN113512534 A
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A01N 63/00 EP3903586 A1
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C12P 21/06 EP3901274 A1
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C12N 15/00 EP3901274 A1
C12P 21/00
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[54] EFFICIENT SELECTIVITY OF RECOMBINANT PROTEINS
重組蛋白的高效選擇性
[71] REGENERON PHARMACEUTICALS, INC.
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- [72] DESHPANDE, DIPALI
BURAKOV, DARYA
CHEN, GANG
FANDL, JAMES
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G01N 33/68 EP3918335 A1
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G01N 33/573 CN113785198 A
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A61K 31/4709 EP3838275 A1
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C12Q 1/6869 EP3827095 A1
C12Q 1/6883
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[54] CELL-FREE DNA DAMAGE ANALYSIS AND ITS CLINICAL APPLICATIONS

游離 DNA 損傷分析及其臨床應用

[71] The Chinese University of Hong Kong
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- [51] C12Q 1/686 [11] 40055495
C07K 16/14 EP3865508 A1
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- [51] C12Q 1/6869 [11] 40055436
C12Q 1/6883 EP3839065 A1
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- [21] 42021045045.8 [22] 21.12.2021
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- [54] NON-INVASIVE DETERMINATION OF METHYLOME OF TUMOR FROM PLASMA
從血漿無創測定腫瘤的甲基化組
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LO, Yuk-Ming Dennis
LUN, Miu Fan
JIANG, Peiyong
CHAN, Wai Man
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- [51] C12Q 1/6869 [11] 40055528
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C12Q 1/6869 EP3839065 A1
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[51] C12Q 1/6883 [11] 40055436
C12Q 1/6869 EP3839065 A1
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[30] 31.03.2014 US,201461972942P
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檢測結直腸贅生物[71] Mayo Foundation for Medical Education and Research
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對紡織品進行染色的方法及用於其中的酶

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MANUFACTURE
斥菌紙製品和食品包裝紙以及製造方法
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ZHANG, Mingyu 张明煜
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衛生潔具及操作方法
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 [54] TELESCOPING WALL
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 [71] Skyfold Inc.
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帶壓入式插件的閥門

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[72] WEINTRAUB, Preston

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[71] CN Bio Innovations Limited
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渦流管、通風系統和電梯
[71] KONE Corporation
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[72] Gopala Krishnan, Ramprasad
Ganesan, Selvadurai
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[71] LEONARDO S.P.A.
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CONTI, Stefano 斯特凡诺·孔蒂
FORCINA, Mattia 马蒂亚·福尔奇纳
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一種全場光學相干斷層掃描成像的方法
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使用基於圖像的處理進行相位檢測和校正
- [71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
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路線分享方法和裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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FACTOR

使用蒸氣壓計因數確定蒸氣壓

[71] Micro Motion, Inc.

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用於對分子進行探測、檢測和分析的帶外部光源的集成裝置

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[74] RUBY YEUNG & CO.

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COUNTING PHOTODETECTORS

使用光子計數光電檢測器以檢測壽命的系統及方法

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[72] CIPRIANY, Benjamin

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[71] VERDERG PIPE TECHNOLOGY LIMITED

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 呼吸道感染檢測和分類
 [71] AROCELL AB
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 涉及癌症幹細胞的癌症的診斷與治療
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WALTER, Korden 科登·沃尔特
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[71] REGENERON PHARMACEUTICALS, INC.
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[72] WANG, SHUNHAI
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- [71] Nippon Zoki Pharmaceutical Co., Ltd.
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[71] Liposcience, Inc.
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SENSING SYSTEMS FOR VEHICLES

使用用於運載工具的有源多普勒感測系統的實時動態定位

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交錯的交叉對準物體檢測

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 在光學樣本分析中改進的自動聚焦功能

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情境光場顯示系統、多視圖顯示器和方法

[71] LEIA Inc.

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用於機械和電氣地連接到顯示器電極的方法

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[54] METHOD OF FABRICATING A TIMEPIECE COMPONENT AND COMPONENT
OBTAINED FROM THIS METHOD
製造鐘錶組件的方法和由該方法獲得的組件

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顯示改變機構

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INCLUDING SUCH A COMPONENT
柔性時計部件以及包括此部件的鐘錶機芯

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[54] TIMEPIECE PROVIDED WITH A MECHANICAL MOVEMENT AND A
CORRECTION DEVICE FOR CORRECTING A DISPLAYED TIME
帶有機械機芯和用於校正顯示時間的校正裝置的時計

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GENERATOR SYSTEM
包括發電機系統的音樂或敲擊機構

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用於製造至少兩個機械部件的方法
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[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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用於設置電子錶的方法

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[54] METHOD AND DEVICE FOR ROBOT CONTROL BASED ON ARTIFICIAL
INTELLIGENCE AND ELECTRONIC APPARATUS
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TYPE ROBOT AND STORAGE MEDIUM
質心位置確定方法、裝置、足式機器人及存儲介質

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MEDIUM

資源處理方法、裝置、設備及存儲介質

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區塊鏈網絡的數據處理方法、裝置、設備及存儲介質
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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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測試資源壓縮方法以及相關設備

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COMPOSITE ASSIGNMENT
用於實現實施複合賦值的共享無鎖存儲器的系統

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STORAGE MEDIUM
數據處理裝置、方法、計算機設備和存儲介質

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AND READABLE STORAGE MEDIUM

基於區塊鏈的數據處理方法、裝置、設備及可讀存儲介質

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用於網絡內的分布式數據庫的方法和裝置
- [71] SWIRLDS, INC.
斯沃尔德斯股份有限公司
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DEVICE, AND STORAGE MEDIUM
一種實體對象編碼方法、裝置、電子設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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DEVICE AND STORAGE MEDIUM
導航路徑的推薦方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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數據處理方法、裝置、計算機設備和存儲介質
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STORAGE MEDIUM

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文本摘要生成方法、裝置、計算機設備及存儲介質

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基於事件的情感分析方法、裝置、計算機設備及存儲介質
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一種數據挖掘方法、裝置、設備及存儲介質
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MEDIUM BASED ON ARTIFICIAL INTELLIGENCE
基於人工智能的回答生成方法、裝置、設備及存儲介質
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基於樹模型的事件影響度獲取方法、裝置及計算機設備

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對象屬性確定方法、裝置、計算機設備及存儲介質

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[54] METHOD, APPARATUS AND DEVICE FOR SEARCHING MULTIMEDIA DATA
AND STORAGE MEDIUM
多媒體數據的搜索方法、裝置、設備及存儲介質

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[54] DATA PROCESSING METHOD, DEVICE AND COMPUTER READABLE STORAGE
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- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] LAND SELECTION METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
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遊戲帳號的查詢結果顯示方法、裝置、設備和存儲介質

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[54] RECOMMENDATION METHOD AND APPARATUS, DEVICE, AND COMPUTER
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[54] METHOD AND APPARATUS FOR GENERATING NAVIGATION INFORMATION,
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[72] ZHONG, ZIHONG 钟子宏

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[51] G06F 16/9538 [11] 40055248
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[54] CONTENT DISPLAY METHOD AND APPARATUS, AND COMPUTER READABLE STORAGE MEDIUM

一種內容展示方法、裝置和計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] GAO, CHONG 高崇

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[74] 集佳知識產權有限公司

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[54] SERVICE PROCESSING METHOD, DEVICE AND COMPUTER EQUIPMENT
服務處理方法、裝置及計算機設備

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

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[54] MATRIX VECTOR OPERATION METHOD FOR NEURAL NETWORK MODEL,
APPARATUS AND STORAGE MEDIUM

用於神經網絡模型的矩陣向量運算方法、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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- [54] DIGITAL ASSET PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN
一種基於區塊鏈的數字資產處理方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [54] DATA PROCESSING METHOD AND APPARATUS, AND STORAGE MEDIUM
一種數據處理方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[54] BIOMETRICS AUTHENTICATION DEVICE AND BIOMETRICS
AUTHENTICATION METHOD FOR AUTHENTICATING A PERSON WITH
REDUCED COMPUTATIONAL COMPLEXITY

以降低的計算複雜度認證人的生物特徵認證設備和生物特徵認證方法

[71] QAMCOM INNOVATION LABS AB

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[72] BERGQVIST, Johan J·贝格维斯特

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| [54] | APPLICATION SERVICE PROCESSING METHOD AND APPARATUS,
ELECTRONIC DEVICE AND STORAGE MEDIUM
應用服務的處理方法、裝置、電子設備及存儲介質 | | |
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WUHAISONG 吳海松
XUXIAOGANG 許曉剛 | | |
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[54] TAMPER-PROOF DATA PROCESSING DEVICE
防篡改數據處理設備
[71] MUSE ELECTRONICS GMBH
繆斯電子有限公司
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[72] 杰拉德·扎克
菲利普·萊克納
[74] UNION PATENT SERVICE CENTRE
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128 Gloucester Road
HONG KONG

[51] G06F 21/45 [11] 40055389
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[54] VALIDATION AND INSTALLATION OF A FILE SYSTEM INTO A
TRANSIENT, NON-PERSISTENT STORAGE CIRCUIT
到瞬態、非持久性存儲電路中的文件系統的驗證和安裝
[71] LANDIS + GYR INNOVATIONS, INC.
30000 MILL CREEK AVENUE, SUITE 100
ALPHARETTA, GA 30022
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[72] SCHACK, August
CORNWALL, Craig Leon
KOHOUT, Rodney
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] DETECTING COMPROMISED WEB PAGES IN A RUNTIME ENVIRONMENT
在運行時環境中檢測受損網頁

[71] Shape Security, Inc.
2755 Augustine Drive
8th Floor Santa Clara
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UNITED STATES OF AMERICA

[72] HALES, Wesley
OVERSON, Jarrod

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
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[51] G06F 21/56 [11] 40055298
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[54] BLOCKCHAIN-BASED DATA PROCESSING METHOD AND APPARATUS,
ELECTRONIC DEVICE AND STORAGE MEDIUM
基於區塊鏈的數據處理方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 21/60 [11] 40055402
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[51] G06F 21/62 [11] 40055483
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[51] G06F 21/64 [11] 40055341
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[25] ZH

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[54] BLOCKCHAIN-BASED INFORMATION MANAGEMENT METHOD AND SYSTEM,
MEDIUM AND ELECTRONIC DEVICE

基於區塊鏈的信息管理方法、系統、介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 21/64 [11] 40055481
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[25] ZH

[21] 42021045446.8 [22] 29.12.2021

[54] FILE STORAGE METHOD, DEVICE AND EQUIPMENT
一種文件存證方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06F 21/64 [11] 40055663
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[54] EVALUATING ALIGNMENT OF INPUTS AND OUTPUTS FOR VIRTUAL ENVIRONMENTS

評估虛擬環境的輸入和輸出的對準

[71] PLUTOVR

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[51] G06F 3/041 [11] 40055404
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[25] ZH

[21] 42021044933.6 [22] 17.12.2021

[30] 03.01.2017 US, 62/441, 651
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[54] VEHICLE INTERIOR SYSTEMS HAVING A CURVED COVER GLASS AND A DISPLAY OR TOUCH PANEL AND METHODS FOR FORMING THE SAME
具有彎曲的覆蓋玻璃以及顯示器或觸控面板的車輛內部系統及其形成方法

[71] CORNING INCORPORATED

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[72] BOGGS, Jordon Thomas 乔丹·托马斯·博格斯
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MITRA, Arpita 阿皮塔·米特拉
SEIDERMAN, William Michael 威廉·迈克尔·塞德曼
SUN, Yawei 孙亚伟
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[51] G06F 3/042 [11] 40055428
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[25] ZH

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[54] METHOD AND DEVICE FOR DETERMINING THE POSITION OF AN OBJECT ON A GIVEN SURFACE
用於確定在給定的表面上的物體的位置的方法和裝置

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[72] Jean-Nicolas PFEUTI
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[51] G06F 3/043 [11] 40055428
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[54] KNOWLEDGE DISSEMINATION METHOD, DEVICE, EQUIPMENT AND
COMPUTER-READABLE STORAGE MEDIUM
知識傳播方法、裝置、設備及計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 3/0481 [11] 40055269
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[51] G06F 3/0482 [11] 40055280
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[21] 42021044414.7 [22] 13.12.2021

[54] DISPLAY METHOD OF SLIDING LIST, DEVICE, EQUIPMENT AND
READABLE STORAGE MEDIUM
滑動列表的顯示方法、裝置、設備和可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 3/0483 [11] 40055246
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- [54] METHOD FOR PLAYING POINTING AND READING OBJECT BASED ON
VIRTUAL REALITY, DEVICE AND STORAGE MEDIUM
一種基於虛擬現實播放點讀物的方法、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[54] DATA PROCESSING METHOD AND APPARATUS, STORAGE MEDIUM AND DEVICE

數據處理方法、裝置、存儲介質及設備

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[54] METHOD AND APPARATUS FOR DISPLAYING NAVIGATION INTERFACE, TERMINAL AND STORAGE MEDIUM

導航界面的顯示方法、裝置、終端及存儲介質

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[54] WORD PROCESSING METHOD AND APPARATUS, DEVICE AND STORAGE
 MEDIUM

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[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 40/211 [11] 40055413
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[54] TEXT ERROR CORRECTION METHOD AND DEVICE, COMPUTER APPARATUS
AND COMPUTER READABLE STORAGE MEDIUM
文本糾錯方法、裝置、計算機設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 40/232 [11] 40055185
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[51] G06F 40/242 [11] 40055385
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[51] G06F 40/274 [11] 40055185
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[51] G06F 40/279 [11] 40055385
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[54] TEXT RECOGNITION METHOD AND DEVICE, COMPUTER READABLE MEDIUM
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[54] METHOD AND APPARATUS FOR PROCESSING MEDICAL TEXT, COMPUTER
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醫療文本處理方法、裝置、計算機設備和存儲介質

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[51]	G06F 40/295 G06F 16/35	[11]	40055410 CN113190682 A
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[54] TEXT MARKING METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM
文本標記方法、裝置、設備及存儲介質

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[51] G06F 40/30 [11] 40055353
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[54] TEXT INFORMATION EXTRACTION METHOD, MODEL TRAINING METHOD AND
APPARATUS AND STORAGE MEDIUM
文本信息抽取方法、模型訓練方法、裝置及存儲介質

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G06F 16/9537 CN113688333 A

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A63F 13/55 CN113599827 A
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[54] VOICE TRANSLATION METHOD AND APPARATUS AND STORAGE MEDIUM
語音翻譯方法、裝置及存儲介質

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G06F 8/38 CN113504903 A
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- [54] EXPERIMENT GENERATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM
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G06F 16/958 CN113626028 A
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- [21] 42021044841.1 [22] 17.12.2021
- [54] METHOD AND APPARATUS FOR MAPPING PAGE ELEMENT
一種頁面元素的映射方法及裝置
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[54] PAGE GENERATION METHOD AND APPARATUS, DEVICE, AND MEDIUM
 頁面生成方法、裝置、設備及介質

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 G06F 8/65 CN113504907 A
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[54] COURSE CUSTOMIZATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT
 AND STORAGE MEDIUM

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G06F 8/34 CN113504903 A
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[25] ZH

[21] 42021045443.5 [22] 29.12.2021

[54] APPLICATION DEPLOYMENT METHOD AND DEVICE
部署應用的方法和裝置

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G06F 8/60 CN113064600 A
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G06F 16/955 CN113064627 A
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[54] SERVICE ACCESS DATA PROCESSING METHOD, PLATFORM, TERMINAL,
EQUIPMENT AND SYSTEM
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[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] METHOD, DEVICE AND APPARATUS FOR LOGGING IN APPLICATION PROGRAM

一種應用程序的登錄方法、裝置及設備

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[51] G06F 9/445

[11] 40055292

CN113656087 A

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[25] ZH

[21] 42021044476.6

[22] 13.12.2021

[54] APPLETT STARTING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

小程序啟動方法、裝置、設備及存儲介質

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[13] A

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[21] 42021044402.2 [22] 13.12.2021
[54] DISPLAY METHOD, DEVICE, EQUIPMENT AND READABLE STORAGE MEDIUM
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 [54] CONTAINER OPERATING METHOD AND SYSTEM, AND STORAGE MEDIUM AND SERVER
 一種容器操作方法、系統及存儲介質和服務器
 [71] Tencent Technology (Shenzhen) Company Limited
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 [54] METHOD, SYSTEM, EQUIPMENT AND MEDIUM FOR AUTOMATED SCRIPT EXECUTION BASED ON A CLOUD PLATFORM
 基於云平台的腳本自動化執行方法、系統、設備及介質
 [71] Ping An Technology (Shenzhen) Co., Ltd.
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[54] METHOD AND DEVICE FOR MANAGING INTERNET OF THINGS APPARATUS,
MEDIUM AND ELECTRONIC APPARATUS
物聯網設備的管理方法、裝置、介質及電子設備

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[54] DISTRIBUTED APPLICATION METHOD, DEVICE, COMPUTER EQUIPMENT,
AND STORAGE MEDIUM
分布式應用方法、裝置、計算機設備、存儲介質

[71] Ping An Technology (Shenzhen) Co., Ltd.
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[54] DATA SHARING METHOD AND APPARATUS APPLIED TO VEHICLE FLEET,
MEDIUM AND ELECTRONIC DEVICE
應用於車輛編隊的數據分享方法、裝置、介質及電子設備

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[54] FILTER UNIT FOR A TOBACCO PRODUCT AND DISPOSAL OF A USED
FILTER UNIT
煙草製品的過濾器裝置和用過的過濾器裝置的處置

[71] Mayr-Melnhof Karton AG
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[72] VORENKAMP, Harman
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[54] TWO-DIMENSIONAL CODE RECOGNITION METHOD, DEVICE AND EQUIPMENT
一種二維碼識別方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] METHOD AND DEVICE FOR TRAINING TARGET RECOGNITION MODEL BASED
ON IMAGE PROCESSING
基於圖像處理的目標識別模型的訓練方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[54] DOCUMENT CORRECTION METHOD AND APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM

文檔矯正方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] VIDEO DETECTION METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM

一種視頻檢測方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[54] PET CARE METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

寵物看護方法、裝置、電子設備及存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

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[54] BIOMETRICS IMAGING DEVICE AND BIOMETRICS IMAGING METHOD FOR CAPTURING IMAGE DATA OF A BODY PART OF A PERSON WHICH ENABLE IMPROVED IMAGE DATA QUALITY

能夠提高圖像數據質量的用於捕獲人的身體部位的圖像數據的生物特徵成像設備和生物特徵成像方法

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[54] METHOD AND DEVICE FOR TEXT IMAGE RECOGNITION, ELECTRONIC APPARATUS AND STORAGE MEDIUM

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AND READABLE STORAGE MEDIUM
文本識別方法、裝置、電子設備及可讀存儲介質
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- [54] OBJECT INSPECTION METHOD AND APPARATUS, DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM
對象檢測方法、裝置、設備及計算機可讀存儲介質
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- [54] METHOD AND APPARATUS FOR RECOGNIZING FORMULA IN PICTURE AND
STORAGE MEDIUM
圖片中公式的識別方法、裝置及存儲介質
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[54] IMAGE LABELING METHOD AND DEVICE, APPARATUS AND MEDIUM
圖像標注方法、裝置、設備及介質

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[11] 40055193

CN113569886 A

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[54] METHOD AND DEVICE FOR ADJUSTING NETWORK STRUCTURE, STORAGE
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網絡結構調整方法、裝置和存儲介質及電子設備

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G06N 3/04 CN113537267 A
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- [25] ZH
[21] 42021043572.3 [22] 03.12.2021
- [54] METHOD AND DEVICE FOR GENERATING CONFRONTATION SAMPLE,
STORAGE MEDIUM AND ELECTRONIC APPARATUS
對抗樣本的生成方法和裝置、存儲介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] PEI,GE 裴歌
TANG,MENGYUN 唐梦云
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[13] A

[25] ZH

[21] 42021044408.9 [22] 13.12.2021

[54] OBJECT CLASSIFICATION METHOD BASED ON ARTIFICIAL INTELLIGENCE, DEVICE

基於人工智能的對象分類方法、裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[21] 42021044790.0 [22] 17.12.2021

[54] IMAGE RECOGNITION-BASED GARBAGE PROCESSING METHOD AND APPARATUS AND ELECTRONIC DEVICE

基於圖像識別的垃圾處理方法、裝置及電子設備

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[13] A

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[54] ARTIFICIAL INTELLIGENCE-BASED IMAGE PROCESSING METHOD AND
APPARATUS, AND COMPUTER DEVICE
基於人工智能的圖像處理方法、裝置和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06K 9/62 [11] 40055318
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G06N 3/04 CN113592041 A
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[13] A

[25] ZH

[21] 42021044860.1 [22] 17.12.2021

[54] IMAGE PROCESSING METHOD AND APPARATUS, DEVICE, STORAGE MEDIUM
AND COMPUTER PROGRAM PRODUCT

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[51] G06K 9/62 [11] 40055359
G06F 16/9535 CN113688326 A
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[51] G06K 9/62 [11] 40055369
CN113591892 A
[13] A

[25] ZH

[21] 42021044880.9 [22] 17.12.2021

[54] METHOD AND APPARATUS FOR PROCESSING TRAINING DATA
一種訓練數據的處理方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06K 9/62 [11] 40055371
G06K 9/00 CN113688951 A
G06F 40/289
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[25] ZH

[21] 42021044882.5 [22] 17.12.2021

[54] VIDEO DATA PROCESSING METHOD AND APPARATUS
視頻數據處理方法以及裝置

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- [11] 40055489
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- [25] ZH
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- [54] METHOD FOR GENERATING QUANTUM STATE PREPARATION CIRCUIT AND SUPERCONDUCTING QUANTUM CHIP
量子態製備電路生成方法、超導量子芯片
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CN113592093 A
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- [25] ZH
[21] 42021044883.3 [22] 17.12.2021
- [54] METHOD AND APPARATUS FOR GENERATING QUANTUM STATE PREPARATION CIRCUIT, QUANTUM OPERATION CHIP AND DEVICE
量子態製備電路生成方法、裝置、量子操作芯片及設備
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[51] G06N 20/00 [11] 40055180
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[21] 42021043547.5 [22] 03.12.2021

[54] MACHINE LEARNING SYSTEM AND METHOD AND ELECTRONIC APPARATUS
機器學習系統、方法及電子設備

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G06K 9/00 CN113569615 A
[13] A

[51] G06N 20/00 [11] 40055195
G06Q 30/02 CN113570398 A
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G06Q 30/02 CN113570395 A
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[51] G06N 20/00 [11] 40055313
G06T 7/00 CN113592769 A
[13] A

[51] G06N 20/00 [11] 40055335
G06F 16/909 CN113688299 A
[13] A

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[30] 15.02.2019 US,16/277 ,057

[54] MACHINE LEARNING MODEL FULL LIFE CYCLE MANAGEMENT FRAMEWORK
機器學習模型全生命周期管理框架

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[51] G06N 20/20 [11] 40055353
G06F 40/30 CN113609862 A
[13] A

[51] G06N 3/00 [11] 40055275
G06K 9/62 CN113657536 A
[13] A

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[51] G06N 3/04 [11] 40055190
G06K 9/32 CN113537206 A
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G06K 9/62 CN113569886 A
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[51] G06N 3/04 [11] 40055197
G06F 16/783 CN113569093 A
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G06K 9/62 CN113537267 A
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[51] G06N 3/04 [11] 40055295
G06Q 10/10 CN113592416 A
[13] A

[51] G06N 3/04 [11] 40055305
G06Q 50/20 CN113628080 A
[13] A

[51] G06N 3/04 [11] 40055308
G06K 9/00 CN113591528 A
[13] A

[51] G06N 3/04 [11] 40055312
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[51] G06N 3/04 [11] 40055321
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[13] A

[51] G06N 3/04 [11] 40055322
G16H 50/20 CN113674856 A
[13] A

[51] G06N 3/04 [11] 40055345
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[13] A

[51] G06N 3/04 [11] 40055358
G06K 9/62 CN113592041 A
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G06F 16/9535 CN113688326 A
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[51] G06N 3/04 [11] 40055371
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[51] G06N 3/04 [11] 40055374
G06T 7/00 CN113592765 A
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[51] G06N 3/04 [11] 40055376
H04N 19/146 CN113660488 A
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[51] G06N 3/04 [11] 40055385
G06F 16/332 CN113609275 A
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[51] G06N 3/04 [11] 40055391
G06K 9/00 CN113591530 A
[13] A

[51] G06N 3/04 [11] 40055395
G06T 3/40 CN113628116 A
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[51] G06N 3/04 [11] 40055475
G06F 16/957 CN113094611 A
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[51] G06N 3/04 [11] 40055489
G06K 9/00 CN113420708 A
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G06T 17/00 CN113610967 A
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- [51] G06N 3/063 [11] 40055231
G06N 3/08 CN113392964 A
G06N 5/04 [13] A
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[21] 42021043714.1 [22] 05.12.2021
[30] 21.05.2015 US, 62/165,022
03.09.2015 US, 14/845,117
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G10L 15/02 CN113555006 A
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[51] G06N 3/08 [11] 40055206
G06F 17/16 CN113569193 A
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G05D 1/02 CN113552871 A
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G06N 3/063 CN113392964 A
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G06Q 50/20 CN113628080 A
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G06K 9/62 CN113592041 A
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[51] G06N 3/08 [11] 40055359
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[51] G06N 3/08 [11] 40055376
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[51] G06N 3/08 [11] 40055390
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G06T 3/40 CN113628116 A
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G06F 16/35 CN113190682 A
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[51] G06N 3/08 [11] 40055428
G06F 3/042 CN113010047 A
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G06F 16/957 CN113094611 A
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[51] G06N 3/08 [11] 40055489
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[51] G06N 3/08 [11] 40055490
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[51] G06N 3/08 [11] 40055539
E21B 41/00 CN113557532 A
G05B 13/02
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[54] SYSTEMS AND METHODS OF PROCESSING DIVERSE DATA SETS WITH A
NEURAL NETWORK TO GENERATE SYNTHESIZED DATA SETS FOR
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[13] A

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G06K 9/62 CN113610100 A
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[54] RESERVATION METHOD AND APPARATUS FOR DETECTION SERVICE,
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[51] G06Q 10/04 [11] 40055305
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- [54] FLOW VOLUME PREDICTION METHOD AND APPARATUS, DEVICE, AND
READABLE STORAGE MEDIUM
流動量的預測方法、裝置、設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [25] ZH
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- [54] ROUTE PLANNING METHOD AND APPARATUS, ELECTRONIC DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
路線規劃方法、裝置、電子設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[54] METHOD FOR DETERMINING DEMAND REFERENCE INFORMATION, SERVER
AND TERMINAL
需求參考信息的確定方法、服務器及終端

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06Q 10/06 [11] 40055195
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[54] A MAIL IDENTIFICATION METHOD, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM

一種郵件識別方法、裝置、設備及計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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分佈式賬本網絡上的交易提交處理

[71] London Stock Exchange PLC

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[51] G06Q 20/06 [11] 40055347
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[54] DIGITAL CURRENCY MODEL, METHOD, SYSTEM AND DEVICE USING CODECHAIN BLOCKS

採用碼鏈區塊的數字貨幣模型、方法、系統及裝置

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[51] G06Q 20/10 [11] 40055368
 G06Q 20/40 CN113673995 A
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 G06Q 20/34 CN113366516 A
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[54] TAP TO AUTOFILL CARD DATA
 輕擊以自動填充卡數據

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[54] CROSS-CHAIN TRANSACTION PROCESSING METHOD AND APPARATUS,
DEVICE, STORAGE MEDIUM, AND PROGRAM PRODUCT
跨鏈事務處理方法及裝置、設備、存儲介質、程序產品

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[51] G06Q 20/38 [11] 40055517
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[51] G06Q 20/38 [11] 40055604
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[54] METHOD AND APPARATUS FOR SHARING ELECTRONIC RESOURCE, AND
COMPUTER DEVICE

一種電子資源分享方法、裝置及計算機設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06Q 20/40

[11] 40055379

G06Q 20/38

CN113689216 A

[13] A

[51] G06Q 20/40

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[54] SECONDARY FRAUD DETECTION DURING TRANSACTION VERIFICATIONS

交易驗證期間的次級欺詐檢測

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[51] G06Q 20/40 [11] 40055604
G06Q 20/34 CN113366516 A
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[54] METHOD AND APPARATUS FOR DETECTING ABNORMALITY IN TIME-SERIES
DATA, DEVICE AND STORAGE MEDIUM
時間序列數據異常檢測方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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- [51] G06Q 30/02 [11] 40055191
G06Q 30/06 CN113516497 A
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- [54] INFORMATION PUSHING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
信息推送方法、裝備、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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G06Q 10/06 CN113570398 A
G06N 20/00
[13] A
- [25] ZH
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- [54] PROMOTION DATA PROCESSING METHOD, MODEL TRAINING METHOD, SYSTEM AND STORAGE MEDIUM
推廣數據處理方法、模型訓練方法、系統和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06Q 30/02 [11] 40055198
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[54] MODEL TRAINING DEVICE, METHOD AND APPARATUS, AND MEIDUM
一種模型訓練設備、方法、裝置及介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06Q 30/02 [11] 40055199
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[54] INFORMATION PROCESSING METHOD AND APPARATUS, COMPUTER
READABLE MEDIUM AND ELECTRONIC DEVICE
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[71] Tencent Technology (Shenzhen) Company Limited
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[21] 42021044849.4 [22] 17.12.2021

[54] ADVERTISEMENT INTERACTION METHOD AND APPARATUS, COMPUTER
READABLE MEDIUM AND ELECTRONIC DEVICE
一種廣告交互方法、裝置、計算機可讀介質及電子設備

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[51] G06Q 30/02 [11] 40055359
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[51] G06Q 30/02 [11] 40055386
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- [54] VERIFIED REVIEWS USING A CONTACTLESS CARD
使用非接觸式卡的驗證的評論
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- [51] G06Q 30/04 [11] 40055664
G06F 16/30 EP3847608 A1
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- [30] 04.09.2018 AU,2018903266
- [54] A SYSTEM AND PROCESS FOR THE VERIFICATION OF DATA
校驗數據的系統和方法
- [71] EFTSURE PTY LTD
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- [51] G06Q 30/06 [11] 40055191
G06Q 30/02 CN113516497 A
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| [51] | G06Q 30/06
G06F 16/36 | [11] | 40055321
CN113656589 A |
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CN113168637 A |
| | | [13] | A |
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H04L 29/08 | [11] | 40055340
CN113691597 A |
| | | [13] | A |
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| [51] | G06Q 40/04
G06Q 20/06 | [11] | 40055347
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| [51] | G06Q 50/18
G06F 21/64
G06F 16/22
G06F 16/27 | [11] | 40055476
CN113095966 A |
| | | [13] | A |
- [25] ZH
- [21] 42021045441.9 [22] 29.12.2021
- [54] COPYRIGHT AUTHENTICATION METHOD AND DEVICE BASED ON BLOCK CHAIN, AND ELECTRONIC EQUIPMENT
基於區塊鏈的版權認證方法及裝置、電子設備
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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G06Q 10/04 CN113628080 A
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
- [21] 42021044789.2 [22] 17.12.2021
- [54] SCORE PREDICTION METHOD AND APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE
一種分數預測方法、裝置、存儲介質和電子設備
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基於區塊鏈的捐贈方法、系統、介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
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一種圖像渲染方法及相關裝置

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 STORAGE MEDIUM
 一種圖像處理方法、裝置及計算機可讀存儲介質
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虛擬手臂骨骼的蒙皮方法、裝置、設備以及存儲介質
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一種特效展示方法、裝置、計算機設備以及存儲介質
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圖像調整方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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三維點檢測的方法、裝置、電子設備及存儲介質

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[71] Tencent Technology (Shenzhen) Company Limited
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[54] METHOD AND APPARATUS FOR ACQUIRING DEMARCATION EVALUATION
PARAMETER, STORAGE MEDIUM, AND ELECTRONIC DEVICE
標定評價參數獲取方法和裝置、存儲介質及電子設備

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TRAINING MODEL, DEVICE, AND MEDIUM

異常圖像的檢測、模型的訓練方法、裝置、設備及介質

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POINT, COMPUTER DEVICE, AND STORAGE MEDIUM
擁堵瓶頸點確定方法、裝置、計算機設備和存儲介質
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AND DEVICE AND STORAGE MEDIUM

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[54] LATCH FOR AN INJECTION DEVICE AND AN INJECTION DEVICE TRAINER
用於注射裝置和注射裝置訓練器的門鎖

[71] Janssen Pharmaceuticals, Inc.
1125 Trenton-Harbourton Road
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[72] Hung MACH

[74] DEACONS
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A61M 5/20 EP3860684 A1
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- [54] SONG PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE,
STORAGE MEDIUM, AND PROGRAM PRODUCT
歌曲處理方法、裝置、計算機設備、存儲介質及程序產品
- [71] Tencent Technology (Shenzhen) Company Limited
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XU, ZHEN 徐振
WANG, ZONGSHENG 王宗晟
LIANG, HAOLONG 梁昊龍
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[54] METHOD AND APPARATUS FOR TRAINING ACCENT CLASSIFICATION MODEL AND ACCENT CLASSIFICATION, AND STORAGE MEDIUM
口音分類模型訓練和口音分類方法、裝置和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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XU, XIAOSHUO 徐晓烁
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SUN, SINING 孙思宁
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[51] G10L 15/00 [11] 40055304
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[25] ZH

[21] 42021044788.4 [22] 17.12.2021

[54] METHOD AND APPARATUS FOR TRAINING ACCENT RECOGNITION ACOUSTIC MODEL AND ACCENT RECOGNITION, AND STORAGE MEDIUM
口音識別聲學模型訓練、口音識別方法、裝置和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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- [21] 42021043554.1 [22] 03.12.2021
- [54] VOICE INFORMATION RECOGNITION METHOD AND DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
一種語音信息識別方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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HUANG, SHEN 黃申
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[25] ZH

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[54] VOICE DATA PROCESSING METHOD, DEVICE AND EQUIPMENT
一種語音數據處理方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付寶(杭州)信息技術有限公司
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[74] 博思佳知識產權代理有限公司
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[25] ZH

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[54] METHOD AND DEVICE FOR VOICE SIGNAL RECOGNITION, ELECTRONIC
APPARATUS AND STORAGE MEDIUM
語音信號的識別方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[13] A

[25] ZH

[21] 42021043659.8 [22] 03.12.2021

[54] SPEECH RECOGNITION METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM

一種語音識別方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] SHI, XIAN 石宪

SUN, SINING 孙思宁

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[51] G10L 15/26

G10L 15/00

[11] 40055304

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[11] 40055482

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[51] G10L 21/02

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[51] G11C 13/00

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- [25] ZH
[21] 42021044922.9 [22] 17.12.2021
- [54] METHOD AND APPARATUS FOR PROCESSING INFORMATION, ELECTRONIC
DEVICE AND STORAGE MEDIUM
信息處理方法、信息處理裝置、電子設備和存儲介質
- [71] SOUNDAL TECHNOLOGY CO., LTD.
北京聲智科技有限公司
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李智勇
- [74] 高保知識產權代理有限公司
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[21] 42021044823.9 [22] 17.12.2021
- [54] METHOD AND APPARATUS FOR DETERMINING SIMILAR OBJECT, DEVICE
AND STORAGE MEDIUM
相似對象確定方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
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- [72] ZHANG, XIANLI 张先礼
GUAN, CHONG 管冲
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- [54] METHOD AND APPARATUS FOR PROCESSING MEDICAL DATA BASED ON ARTIFICIAL INTELLIGENCE, DEVICE, AND MEDIUM
基於人工智能的醫學數據處理方法、裝置、設備及介質
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[51] G16H 50/20 [11] 40055636
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[13] A

[51] G16H 50/30 [11] 40055322
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- [54] METHOD AND APPARATUS FOR PREDICTING INFECTION TREND, DEVICE,
AND STORAGE MEDIUM
傳染趨勢預測方法、裝置、設備及存儲介質
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H01M 4/04 EP3863079 A1
[13] A

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H01M 4/04 EP3863079 A1
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[51] H01G 11/70 [11] 40055230
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[13] A

[25] EN

[21] 42021044625.8 [22] 15.12.2021

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[54] BIOCHEMICAL ENERGY CONVERSION CELL
生物化學能量轉化電池

[71] Buggy Solar LLC
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[72] STEIN, Emily A

[74] SIT, FUNG, KWONG & SHUM, SOLICITORS
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[51] H01L 21/56 [11] 40055218
H01L 23/31 CN113035721 A
[13] A

[25] ZH

[21] 42021043672.1 [22] 03.12.2021

- [54] PACKAGING PROCESS FOR SIDE-WALL PLATING WITH A CONDUCTIVE FILM
用於側壁鍍覆導電膜的封裝工藝
- [71] VISHAY GENERAL SEMICONDUCTOR, LLC
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Huiying Ding 丁慧英
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- [51] H01L 21/56 [11] 40055221
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- [25] ZH
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- [54] PACKAGING PROCESS FOR PLATING WITH SELECTIVE MOLDING
具有選擇性模制的用於鍍覆的封裝工藝
- [71] VISHAY GENERAL SEMICONDUCTOR, LLC
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- [72] Longnan Jin 金龙男
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- [51] H01L 21/60 [11] 40055221
H01L 21/56 CN113035722 A
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[25] ZH

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[54] MONOLITHIC MULTI-FOCUS LIGHT SOURCE DEVICE
單片多焦點光源器件

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- [51] H01L 33/62 [11] 40055235
H01L 33/58 CN112928190 A
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H01L 27/08 CN113054104 A
[13] A
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- [21] 42021045434.4 [22] 29.12.2021
- [30] 27.12.2019 US,16/728,224
- [54] TOP HAT STRUCTURE FOR ISOLATION CAPACITORS
用於隔離電容器的頂帽結構
- [71] Skyworks Solutions, Inc.
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- [72] Thomas C. Fowler 托馬斯·C·福勒
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[54] METHOD OF DEPOSITING A PEROVSKITE MATERIAL
沉積鈣鈦礦材料的方法

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[54] PROCESS FOR PREPARING AN ELECTRODE
用於製備電極的方法

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[54] AUTOMATION OF THE PRODUCTION OF ELECTRICAL SWITCHBOARDS
THROUGH AN IDENTIFIED PROCESS
通過識別過程實現電氣配電板生產的自動化

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[54] COMMUNICATING BATTERY CHARGER
通信的電池充電器

[71] Snap-on Incorporated
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[54] EYEWEAR CHARGING CASE USING CHARGE PINS AS COMMUNICATION PATH
使用充電引腳作為通信路徑的眼鏡充電盒

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[54] RESONANT POWER CONVERTER
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[71] 3D PLUS
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[54] SOLAR ENERGY COLLECTOR HAVING A TREE STRUCTURE
具有樹形結構的太陽能收集器
[71] Gupta, Vivek
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[54] CONTROL ARRANGEMENT AND METHOD
控制裝置和方法

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[54] FREQUENCY SYNCHRONIZATION FOR NON-TERRESTRIAL CELLULAR
WIRELESS COMMUNICATION NETWORKS
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[54] TIMING SYNCHRONIZATION FOR NON-TERRESTRIAL CELLULAR WIRELESS
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[54] CLOCK DRIFT PROCESSING METHOD, NETWORK FUNCTION NETWORK
ELEMENTS, AND STORAGE MEDIUM
一種時鐘漂移處理的方法、網絡功能網元及存儲介質

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[51] H04L 1/00 [11] 40055376
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[54] MULTICAST METHOD, APPARATUS, DEVICE AND SYSTEM FOR MULTICAST
GROUP OF VIRTUAL NETWORK GROUP
虛擬網絡群組的組播組的組播方法、裝置、設備及系統

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[54] MULTI-SITE CONFIGURATION CONTROL METHOD, DEVICE AND EQUIPMENT
WITH PRIVACY PROTECTION

具有隱私保護的多站點配置控制方法、裝置以及設備

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 [71] Twitter, Inc.
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[54] DATA STREAM TRANSMISSION METHOD, DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM

數據流傳輸方法、裝置、計算機設備及存儲介質

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[54] IMAGE PROCESSING METHOD AND DEVICE AND COMPUTER READABLE
STORAGE MEDIUM

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[54] METHODS AND SYSTEMS FOR ACCESSING A NETWORK
用於接入網絡的方法和系統

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[51] H04L 29/06 [11] 40055287
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- [54] DATA PROCESSING METHOD AND APPARATUS, NODE DEVICE, AND
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- [54] RIGHTS MANAGEMENT METHOD AND APPARATUS, COMPUTER READABLE
MEDIUM AND ELECTRONIC DEVICE
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[54] DATA ENCRYPTION PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT
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[21] 42021044930.2 [22] 17.12.2021

[54] DATA TRANSMISSION METHOD, SYSTEM, COMPUTER EQUIPMENT AND STORAGE MEDIUM

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[54] COMMUNICATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

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信息推送方法、裝置、計算機設備和存儲介質

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車輛端的數據分享方法、裝置、介質及電子設備

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信息交互方法及相關設備

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AND MESSAGE TRANSMISSION SYSTEM
消息獲取方法、裝置、計算機設備和消息傳輸系統
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DEVICE AND STORAGE MEDIUM
區塊鏈合約部署方法、裝置、設備以及存儲介質
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ELECTRONIC DEVICE AND READABLE MEDIUM

網絡信息開放數據傳輸方法、系統、電子設備及可讀介質

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汽車報文存儲方法及裝置、汽車報文存儲系統

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STORAGE MEDIUM

一種數據處理方法、網元設備以及可讀存儲介質

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COMPUTER DEVICE AND STORAGE MEDIUM
視頻特效的檢驗方法、裝置、計算機設備和存儲介質

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針對自我調整環路濾波的虛擬邊界處理

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DIGITAL IMAGE/VIDEO MATERIAL
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HIGH LEVEL FLAG
使用 DCT2 啟用高層級標誌的編碼器、解碼器和對應方法
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FLOW CONTROL MODEL TRAINING, AND APPARATUS
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幾何分割模式的樣本距離計算

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[71] Tencent Technology (Shenzhen) Company Limited

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[71] Beijing Sensetime Technology Development Co., Ltd.

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推廣媒體信息的播放處理方法、裝置、客戶端及存儲介質

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[71] Beijing Sogou Technology Development Co., Ltd.
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AND STORAGE MEDIUM
一種網絡檢測的方法、相關裝置、設備及存儲介質

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[54] NETWORK INFORMATION OPENING METHOD AND RELATED DEVICE

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ELECTRONIC DEVICE, AND STORAGE MEDIUM
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終端能力標識的操作方法和通信設備
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40055228	CN113616320	A61B 18/12, A61B 18/14, A61B 18/18, H01P 1/06, H01P 5/08, A61B 18/00, H01R 9/05, A61B 90/00
40055229	CN113475578	A23C 11/10, A23L 2/39, A23L 11/60, A23L 25/00
40055230	EP3863079	H01M 4/04, H01G 11/24, H01G 11/28, H01G 11/38, H01G 11/40, H01G 11/70, H01G 11/86
40055231	CN113392964	G06N 3/063, G06N 3/08, G06N 5/04
40055232	CN113252898	G01N 33/574, G01N 33/569, A61K 39/395, A61K 45/06, A61K 47/68, A61P 35/00, A61P 35/04

40055233	CN112933394	A61M 39/10
40055234	CN112954582	H04S 7/00, H04S 5/02
40055235	CN112928190	H01L 33/58, H01L 33/62
40055236	CN112979510	C07C 311/19, A61K 31/196, A61P 17/00, A61P 35/00, A61P 29/00, A61P 35/02
40055237	CN113638266	D21H 27/10, D21H 21/36, D21H 21/24, D21H 17/45, D21H 17/14, D21H 17/37, D21H 17/66
40055238	EP3832972	H04L 29/06, G06F 21/57, H04W 12/60, H04W 12/67, H04W 12/37
40055239	EP3848372	C07D 471/14, C07D 487/14, C07D 498/14, A61K 31/5025, A61K 31/53, A61P 31/14, A61P 31/16
40055240	EP3858405	A61M 5/315, A61M 5/28, A61M 5/31
40055241	EP3858254	A61B 17/00
40055242	CN112920200	C07D 495/04
40055243	EP3869903	H04W 74/08
40055244	CN112890200	A23L 33/125, A23L 33/17, A23L 33/21, A23L 33/135
40055245	CN113350309	A61K 9/36, A61K 9/30, A61K 47/12, A61K 47/38, A61K 47/10, A61K 31/4422, A61P 9/12, A61P 9/10
40055246	CN113641273	G06F 3/0481, G06F 3/0483, G06F 3/0484, G06F 3/0486
40055247	CN113577771	A63F 13/52, A63F 13/822
40055248	CN113609368	G06F 16/953, G06F 16/9538, G06F 16/906
40055249	CN113633971	A63F 13/52, A63F 13/533, A63F 13/537, A63F 13/55, G06T 15/02
40055250	CN113610949	G06T 13/40, A63F 13/56, A63F 13/52
40055251	CN113643417	G06T 15/20, G06T 15/04, G06T 3/00, G06K 9/00, G06K 9/62
40055252	CN113590438	G06F 11/34, G06F 11/30
40055253	EP3835235	B65F 1/00, A47G 19/02, A47G 19/22
40055254	CN113490050	H04N 21/44
40055255	CN113497973	H04N 21/44
40055256	CN113473181	H04N 21/234, H04N 21/44

40055257	CN113515474	G06F 13/18, G06F 13/30
40055258	CN113613071	H04N 21/4402, H04N 19/40, H04N 19/186, H04N 21/6437, G06T 9/00, G06K 9/46, G06T 7/90, G06T 3/40
40055259	CN113332287	A61K 31/506, A61K 9/20, A61K 9/48, A61P 3/00, A61P 3/06, A61P 9/00, A61P 43/00
40055260	EP3863178	H03K 5/135, H03L 7/06
40055261	EP3907904	H04B 7/185, H04W 52/02
40055262	EP3835294	C07D 401/04, A61K 31/4166, A61K 31/4178, A61K 31/4439, C07D 233/86
40055263	EP3907905	H04B 7/185, H04W 52/02
40055264	EP3851147	A61M 16/06
40055265	CN112933391	A61M 37/00
40055266	CN113018632	A61M 16/16, A61M 16/08, A61M 16/10, A61M 16/20
40055267	CN113633986	A63F 13/57, A63F 13/837
40055268	CN113633991	A63F 13/63, A63F 13/5375, A63F 13/55, A63F 13/2145, A63F 13/837
40055269	CN113641443	G06F 9/451, G06F 3/0481, G06F 3/0484, G06F 3/0488
40055270	CN113633978	A63F 13/533, A63F 13/63, A63F 13/69
40055271	CN113599821	A63F 13/537, A63F 13/53
40055272	CN113676505	H04L 29/08, G06F 16/9536, G06F 16/9535
40055273	CN113656209	G06F 11/07, G06F 9/455
40055274	EP3888603	A61F 11/14, G10K 11/16, H04B 15/00, H04R 1/10, G06F 3/16, H04R 5/033, H04R 5/04, H04R 3/04, H04R 29/00
40055275	CN113657536	G06K 9/62, G06N 3/00, G06N 3/04, G06N 3/08
40055276	CN113680061	A63F 13/52, A63F 13/573, A63F 13/577, A63F 13/837
40055277	CN113633972	A63F 13/52, A63F 13/533, A63F 13/57, A63F 13/837
40055278	CN113680058	A63F 13/52, A63F 13/5372, A63F 13/55, A63F 13/822, A63F 13/837
40055279	CN113663329	A63F 13/52, A63F 13/5372, A63F 13/55, A63F 13/837
40055280	CN113608649	G06F 3/0482, G06F 3/0484, G06F 3/0488, G06F 9/451

40055281	CN113633982	A63F 13/55, A63F 13/525, A63F 13/5378, A63F 13/837
40055282	CN113633975	A63F 13/525, A63F 13/55, A63F 13/2145
40055283	CN113620833	C07C 237/22, C07D 213/68, C07D 217/26, C07D 401/12, A61P 35/02, A61P 35/00, A61K 31/4725, A61K 31/472, A61K 31/4409, A61K 31/167
40055284	CN113599822	A63F 13/5372, A63F 13/56, A63F 13/57, A63F 13/837
40055285	CN113599828	A63F 13/577, A63F 13/573, A63F 13/837
40055286	CN113599824	A63F 13/55, A63F 13/573, A63F 13/5372
40055287	CN113599810	A63F 13/52, A63F 13/56, A63F 13/843, H04L 29/06
40055288	CN113577781	A63F 13/822, A63F 13/847
40055289	CN113599829	A63F 13/58, A63F 13/56, A63F 13/837
40055290	CN113617034	A63F 13/795, A63F 13/52
40055291	CN113609345	G06F 16/901, G06F 16/9535
40055292	CN113656087	G06F 9/445
40055293	CN113590453	G06F 11/36
40055294	CN113672522	G06F 11/36, G06F 16/33
40055295	CN113592416	G06Q 10/10, G06K 9/20, G06K 9/62, G06N 3/04, G06N 3/08
40055296	EP3845552	C07K 14/015, C12N 15/35, C12N 15/864, A61K 48/00
40055297	EP3836176	H01G 9/20, H01L 51/00
40055298	EP3835984	G06F 21/55, G06F 21/56, H04L 29/06, H04L 29/08
40055299	EP3868750	C07D 401/14, C07D 217/04, C07D 217/16, C07D 217/24, C07D 231/56, C07D 401/04, C07D 401/06, C07D 401/12, C07D 405/12, C07D 239/88, C07D 471/04, C07D 495/04, A61P 1/04, A61P 1/16, A61P 1/18, A61P 3/04, A61P 3/10
40055300	EP3839417	G01B 9/02, A61B 3/10
40055301	EP3903586	A01N 63/00, A61K 31/7105, C12N 9/16, C12N 15/113, C12N 9/22
40055302	GB2590391	E03C 1/046, A47K 1/04, A61L 2/24, A61L 2/26, E03C 1/05, E03C 1/10, E03C 1/126, E03C 1/14

40055303	CN113593525	G10L 15/00, G10L 15/06, G10L 15/18, G10L 15/02, G10L 15/16
40055304	CN113593524	G10L 15/00, G10L 15/02, G10L 15/06, G10L 15/26
40055305	CN113628080	G06Q 50/20, G06Q 10/04, G06N 3/04, G06N 3/08
40055306	CN113610100	G06K 9/62, G06Q 10/00
40055307	CN113610745	G06T 7/00, G06T 7/80, G06T 7/10, G06T 7/70
40055308	CN113591528	G06K 9/00, G06K 9/36, G06K 9/62, G06N 3/08, G06N 3/04
40055309	CN113642565	G06K 9/20, G06K 9/62
40055310	CN113641799	G06F 16/33, G06F 16/35, G16H 10/60
40055311	CN113609233	G06F 16/28, G06F 40/295, G06F 40/30
40055312	CN113673244	G06F 40/295, G16H 15/00, G06N 3/04
40055313	CN113592769	G06T 7/00, G06T 9/00, G06T 5/00, G06K 9/62, G06N 20/00
40055314	CN113596601	H04N 21/482, H04N 21/472, G06F 40/30, G06F 16/783
40055315	CN113610750	G06T 7/00, G06T 7/11, G06K 9/62
40055316	CN113591893	G06K 9/62
40055317	CN113657652	G06Q 10/04, G06Q 10/10, G06F 16/2458
40055318	CN113610073	G06K 9/20, G06K 9/34, G06K 9/62, G06T 7/11, G06T 7/70
40055319	CN113630644	H04N 21/44, H04N 21/8547, H04N 5/45, G06F 40/109, G06F 40/166
40055320	CN113590861	G06F 16/55, G06F 16/535, G06F 16/538, G06F 16/583
40055321	CN113656589	G06F 16/36, G06Q 30/06, G16H 10/60, G06N 3/04, G06N 3/08
40055322	CN113674856	G16H 50/20, G16H 50/30, G16H 50/70, G06N 3/04
40055323	CN113658713	G16H 50/80
40055324	CN113612844	H04L 29/08, H04W 4/40, H04W 4/48
40055325	CN113590862	G06F 16/55, G06F 16/583, G06F 16/535
40055326	CN113611098	G08C 17/02, H04W 4/40, H04W 24/08, H04L 29/08

40055327	CN113612828	H04L 29/08, G06Q 50/30
40055328	CN113613199	H04W 4/40, H04L 29/08
40055329	CN113590359	G06F 9/54
40055330	CN113613201	H04W 4/40, H04L 29/08
40055331	CN113590771	G06F 16/332, G06F 40/30
40055332	CN113645294	H04L 29/08, H04L 29/06
40055333	CN113590266	G06F 9/455
40055334	CN113658296	G06T 11/20, G06T 11/00, G06T 1/20
40055335	CN113688299	G06F 16/909, G06F 16/906, G06K 9/62, G06N 5/04, G06N 20/00
40055336	CN113591130	G06F 21/60, G06F 21/64, G06Q 20/38, G06Q 20/40
40055337	CN113628709	G16H 10/60, G16H 50/70, G06K 9/62
40055338	CN113657086	G06F 40/194, G06F 40/30, G06F 16/36
40055339	CN113609167	G06F 16/2455, G06F 16/27
40055340	CN113691597	H04L 29/08, H04L 29/06, H04L 9/32, G06Q 40/04
40055341	CN113672988	G06F 21/64
40055342	CN113674118	G06Q 50/26, G06Q 20/38, G16H 40/00
40055343	CN113626260	G06F 11/14, G06F 16/27
40055344	CN113596010	H04L 29/06, H04L 29/08, H04L 9/32, G06F 16/27, G06F 16/2455
40055345	CN113609866	G06F 40/30, G06F 40/289, G06K 9/62, G06N 3/04, G06N 3/08, G06N 20/00
40055346	CN113626028	G06F 8/38, G06F 16/958
40055347	CN113781021	G06Q 20/06, G06Q 40/04, G06F 16/27, H04L 9/32, H04L 29/06, H04L 29/08
40055348	CN113590854	G06F 16/53, G06F 16/583
40055349	CN113627966	G06Q 30/02
40055350	CN113672797	G06F 16/9535
40055351	CN113590497	G06F 11/36
40055352	CN113688305	G06F 16/9535
40055353	CN113609862	G06F 40/30, G06F 40/289, G06N 20/20
40055354	CN113688334	G06F 16/9538, G06F 16/9536, G06F 16/957

40055355	CN113590070	G06F 3/14, G06F 9/451, G06F 16/29
40055356	CN113590725	G06F 16/29, G06F 16/245
40055357	CN113612740	H04L 29/06, H04L 29/08
40055358	CN113592041	G06K 9/62, G06N 3/04, G06N 3/08
40055359	CN113688326	G06F 16/9535, G06F 16/9536, G06Q 30/02, G06K 9/62, G06N 3/04, G06N 3/08
40055360	CN113672692	G06F 16/29, G01C 21/32, G01C 5/00
40055361	CN113688333	G06F 16/9537, G06F 16/9538, G06F 16/29, G06F 16/33, G06F 40/30
40055362	CN113596883	H04W 24/02, H04W 84/12
40055363	CN113612842	H04L 29/08
40055364	CN113595668	H04J 3/06
40055365	CN113596819	H04W 12/00, H04W 12/122, H04W 24/02
40055366	CN113599827	A63F 13/55, G06F 16/332, G06F 16/33, G06F 16/35, G06F 40/279, G06F 40/30
40055367	CN113658570	G10H 1/40
40055368	CN113673995	G06Q 20/40, G06Q 20/10
40055369	CN113591892	G06K 9/62
40055370	CN113592094	G06N 10/00
40055371	CN113688951	G06K 9/62, G06K 9/00, G06F 40/289, G06N 3/04
40055372	CN113592093	G06N 10/00
40055373	CN113625936	G06F 3/06, H04L 29/08
40055374	CN113592765	G06T 7/00, G06N 3/04
40055375	CN113590850	G06F 16/48, G06F 16/435
40055376	CN113660488	H04N 19/146, H04N 19/192, H04L 1/00, H04L 12/813, G06N 3/04, G06N 3/08
40055377	CN113592129	G06Q 10/04, G06F 16/248, G06F 16/29
40055378	CN113660465	H04N 7/18, H04N 5/76, H04N 5/232, H04N 21/234, H04N 21/24
40055379	CN113689216	G06Q 20/38, G06Q 20/40
40055380	CN113660102	H04L 12/18, H04L 12/46, H04L 29/08
40055381	CN113645661	H04W 28/02
40055382	CN113645640	H04W 24/02

40055383	CN113613194	H04W 4/38, H04W 4/46, H04W 24/02
40055384	CN113596191	H04L 29/12, H04L 29/08
40055385	CN113609275	G06F 16/332, G06F 16/33, G06F 16/35, G06F 40/242, G06F 40/279, G06N 3/04, G06N 3/08
40055386	CN113592198	G06Q 10/04, G06Q 10/06, G06Q 30/02
40055387	CN113645287	H04L 29/08, H04L 29/06, G06F 16/21, G06F 16/22, G06F 16/242
40055388	CN113641901	G06F 16/9535, G06F 40/289, G06K 9/62
40055389	CN113656783	G06F 21/41, G06F 21/45
40055390	CN113643528	G08G 1/01, G08G 1/08, G08G 1/081, G06N 3/08
40055391	CN113591530	G06K 9/00, G06K 9/20, G06K 9/32, G06K 9/62, G06F 16/783, G06N 3/04, G06N 3/08
40055392	CN113596436	H04N 17/00, G06T 7/00
40055393	CN113592983	G06T 11/80, G06T 7/10
40055394	CN113608737	G06F 8/38, G06F 16/958
40055395	CN113628116	G06T 3/40, G06T 5/00, G06N 3/04, G06N 3/08
40055396	CN113591495	G06F 40/58, G06K 9/62
40055397	EP3839851	G06Q 20/02
40055398	CN112992299	G16H 10/40, G16H 10/60, G06Q 10/10
40055399	CN112990508	G06Q 10/02, G16H 50/80
40055400	EP3838285	A61K 38/03, A61K 38/22, C07K 14/68
40055401	CN113364760	H04L 29/06, H04L 9/08, H04L 9/32
40055402	CN113489723	H04L 29/06, H04L 9/06, H04L 9/30, H04L 29/08, G06F 21/60, G06F 16/14, G06F 16/16, G06F 16/903
40055403	EP3845217	A61K 9/08, A61K 9/14, A61K 31/24, A61K 31/135, A61K 31/137, A61K 31/165, A61K 31/166, A61K 31/216, A61K 31/245, A61K 31/445
40055404	CN112987966	G06F 3/041, G02F 1/1333, B32B 7/12, B32B 17/06, B32B 37/12, B60K 35/00, B60R 1/00, C03B 23/02

40055405	CN112975951	B25J 9/16
40055406	EP3839544	G01R 33/465, G01N 24/08, A61B 5/055, G01N 33/49, G16H 50/30, G01R 33/46, A61B 5/00
40055407	CN113009815	G04G 21/04, H04B 5/00, H04W 4/80
40055408	CN113009812	G04D 3/00, G04B 31/06, G04B 31/004, G04B 15/14, H01F 13/00
40055409	CN113009810	G04B 21/06, G10F 1/06
40055410	CN113190682	G06F 16/35, G06F 16/335, G06F 16/338, G06F 40/216, G06F 40/295, G06F 40/30, G06K 9/62, G06N 3/08, H04L 29/08
40055411	CN113220464	G06F 9/50, G06F 9/48
40055412	CN113238851	G06F 9/48, G06F 9/50
40055413	CN113254593	G06F 16/33, G06F 16/34, G06F 40/211, G06F 40/242, G06F 40/289, G06F 40/30
40055414	CN113434631	G06F 16/33, G06F 40/30, G06K 9/62
40055415	EP3913058	C12N 15/115, C12N 15/11, A61K 31/7115
40055416	CN113009807	G04B 17/06, G04B 15/14
40055417	CN113005108	C12N 9/12
40055418	CN113490135	H04S 7/00, H04R 3/12, H04R 5/02
40055419	CN113486089	G06F 16/2458, G06F 16/27
40055420	CN113659081	H01L 51/42, H01L 51/44, H01L 51/48, H01L 31/0725, H01L 31/0745, C23C 18/12
40055421	GB2595758	H02J 7/00, G01R 31/382, G01R 31/392
40055422	GB2595762	B25B 21/00, B25B 13/46, B25B 13/48, B25B 15/04
40055423	GB2595568	B25H 3/06, B25H 5/00
40055424	CN113126075	G01S 13/06, G01S 13/58, G01S 13/86, G01S 13/93, G01C 21/16, G01S 19/45
40055425	CN113081601	A61G 12/00, A47B 31/00, A61J 7/00, G16H 20/13, G16H 40/63
40055426	EP3839513	G01N 33/574, G01N 33/68
40055427	CN113009804	G04B 11/00

40055428	CN113010047	G06F 3/042, G06F 3/043, G06F 3/044, G06F 3/046, G06N 3/08
40055429	CN113009780	G03F 7/00, G03F 7/40, G04B 15/14, C25D 5/10, C25D 5/02, C25D 1/00, C23C 2/26, C23C 2/02, B81C 99/00
40055430	CN112998807	A61B 17/17, A61B 17/70, A61B 34/10, A61B 34/20, A61B 90/00
40055431	CN112998808	A61B 17/17, A61B 17/70, A61B 34/10, A61B 34/20, A61B 90/00
40055432	EP3863212	H04L 5/00, H04B 7/185, H04W 52/00
40055433	EP3842450	C07K 14/725, A61K 38/17, A61K 35/17, C12N 15/62, C12N 15/63, A61P 35/00
40055434	EP3838271	A61K 31/428, A61P 43/00, A61P 1/00, A61P 11/00, A61P 11/02, A61P 11/06, A61P 17/00, A61P 1/02, A61P 1/04, A61P 1/16, A61P 7/00, A61P 9/00, A61P 13/08, A61P 21/02, A61P 31/10, A61P 33/06, A61P 33/10, A61P 35/02, A61P 37/08
40055435	CN113563475	C07K 16/46, C12N 15/13, C12N 15/85, A61K 39/42, A61P 31/14
40055436	EP3839065	C12Q 1/6889, C12Q 1/6883, C12Q 1/6881
40055437	CN113015036	H04Q 1/28, H04Q 1/30, H02J 7/00, H02J 50/40
40055438	CN113504907	G06F 8/38, G06F 8/65, G06F 8/71, G09B 5/08
40055439	CN113504903	G06F 8/34, G06F 8/38, G09B 5/02, G09B 19/00
40055440	CN113018395	A61K 36/8994, A61P 3/04, A23L 33/105
40055441	EP3858337	A61K 9/16, A61K 9/50, A61K 31/4439, A61P 7/02
40055442	EP3838298	A61K 49/00, A61K 31/426, A61K 31/4745, A61K 31/475, A61K 47/54, A61K 51/04, A61P 13/08, A61P 25/28, A61P 35/00, A61P 43/00
40055443	EP3839071	C12Q 1/6886
40055444	CN113031424	G04B 18/02, G04B 15/14, G04B 17/34

40055445	CN113455520	A01N 65/28, A01P 7/02, A01P 17/00
40055446	EP3839514	G01N 33/68, G01N 33/86
40055447	EP3838275	A61K 31/4709, A61K 31/00, A61P 35/00, A61P 35/04, C12Q 1/68, C12Q 1/6886
40055448	EP3858381	A61K 39/295, C07K 14/235, A61K 39/10, A61K 39/02, A61K 39/12, A61P 11/00, A61P 31/00, A61P 31/04, A61P 31/14, A61P 31/16, A61P 31/12
40055449	CN113045661	C07K 16/28, C12N 15/13, A61K 45/06, A61K 39/395, A61K 31/436, A61P 35/00, A61P 37/02, A61P 29/00, A61P 31/00, A61P 35/02, G01N 33/68, G01N 33/577
40055450	EP3901274	C12P 21/06, C12N 15/00, C12P 21/00, C12N 15/85
40055451	EP3845529	C07D 401/14
40055452	EP3842420	C07D 213/72, A61K 31/4409, A61P 25/24
40055453	CN113081959	A61K 9/10, A61K 47/26, A61K 47/38, A61K 31/58, A61P 13/08, A61P 17/14
40055454	CN113050406	G04G 21/00, G04G 21/02, G04B 3/04, G04C 3/00, G04R 60/06, G04R 60/10
40055455	CN113386935	B63H 16/20, B63H 23/24, B63B 34/26, B63B 34/20, B63H 23/02
40055456	CN113547721	B29C 49/06, B29C 49/78
40055457	CN113347100	H04L 12/741, H04L 12/851
40055458	CN113239169	G06F 16/332, G06F 40/35, G06F 40/289
40055459	EP3840142	H02B 1/20, H02B 1/24, H02B 1/32, H02B 1/42
40055460	CN113603783	C07K 16/28, C07K 16/46, A61K 39/395, A61P 35/00
40055461	EP3848038	A61K 31/575, C07J 9/00, C07J 41/00, A61P 1/16, A61P 11/00, A61P 13/00, A61P 43/00, A61P 1/00, C07J 71/00, C07J 31/00
40055462	CN113528582	C12N 15/87, C12N 15/56, C12N 15/113, A61K 48/00, A61P 3/00
40055463	CN113759630	G02F 1/167, G02F 1/1675, G02F 1/1676, H01R 4/06

40055464	CN113105992	C12M 1/00, C12M 1/26, C12M 1/12
40055465	CN113809922	H02M 3/28, H02M 3/335
40055466	EP3854315	A61B 17/00, A61B 17/04, A61B 17/064, A61F 2/24
40055467	CN113318350	A61N 5/06, A61B 17/32, A61B 18/20, A61M 37/00
40055468	CN113663029	A61K 36/898, A61P 35/00, A61P 11/00, A61P 11/10, A61P 29/00, A61P 11/06, A61P 7/04, A61K 35/64
40055469	EP3842049	A61K 35/28, C12N 5/0775, G01N 33/68, A61P 25/28, A61P 25/16, A61P 25/00, A61P 9/10, A61P 3/00, G01N 33/573
40055470	EP3851574	D06P 1/00, D06P 1/22, D06P 1/44, D06P 1/46, D06P 3/52, D06P 3/60, C12N 9/02, D06P 3/32, D06P 3/58, C09B 67/30
40055471	EP3893121	G06F 13/42
40055472	EP3842059	A61K 38/18, A61P 25/02, A61P 15/10
40055473	CN113054104	H01L 49/02, H01L 27/08
40055474	EP3842036	A61K 9/16, A61K 9/10, A61K 31/58, A61K 47/26, A61K 47/38, A61P 17/14
40055475	CN113094611	G06F 16/957, G06N 3/04, G06N 3/08
40055476	CN113095966	G06Q 50/18, G06F 21/64, G06F 16/22, G06F 16/27
40055477	CN113076527	G06F 21/10, H04L 29/06, H04L 29/08
40055478	CN113064600	G06F 8/60, G06F 8/61
40055479	CN113065374	G06K 7/14
40055480	CN113064627	G06F 8/70, G06F 16/955, H04L 29/06, H04L 29/08
40055481	CN113065169	G06F 21/64, G06F 16/172, G06F 16/16
40055482	CN113066485	G10L 15/06, G10L 19/16
40055483	CN113067733	H04L 12/24, H04L 29/06, G06F 21/62
40055484	EP3848524	E04B 2/82, E06B 9/06, E04B 2/74
40055485	CN113150110	C07K 14/705, C12N 15/12, C07K 19/00, C12N 15/62, C12N 5/10, A61K 35/17, A61K 39/00, A61P 35/00

40055486	EP3842034	A61K 9/14, A61K 9/20, A61K 9/00, A61P 13/08, A61P 35/00, A61P 35/04
40055487	CN113362206	G06Q 50/20, G06F 8/33, G06F 8/38, G06F 9/451
40055488	CN113746833	H04L 29/06, H04L 9/08
40055489	CN113420708	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08, G06F 16/51, G06F 16/71
40055490	CN113610967	G06T 17/00, G06T 7/73, G06N 3/04, G06N 3/08
40055491	EP3842424	C07D 401/04, C07D 401/14, A61K 31/50, A61K 31/501, A61K 31/497, A61P 25/28
40055492	CN113487709	G06T 13/40, G06K 9/00, G06F 3/01, H04N 21/442, H04N 21/4402, H04N 21/431
40055493	CN113422977	H04N 21/2187, H04N 21/2343, H04N 21/433
40055494	CN112930157	A61F 9/00
40055495	EP3865508	C07K 16/14, C07K 16/40, C12N 9/00, C12N 15/13, C12N 15/63, C12Q 1/686, A61K 38/43, A61K 39/395
40055496	EP3901170	C07K 16/26, C12N 15/09, C12N 15/02, A61K 39/395, G01N 33/577, C07K 14/575
40055497	EP3862364	C07K 16/18, C12N 5/20, G01N 33/577
40055498	EP3842454	C07K 16/18, C12N 5/20, G01N 33/577
40055499	CN113330094	C09K 11/02, C07F 5/00, C09K 11/06, G01N 21/64, G01M 9/00, G01M 10/00
40055500	EP3867251	C07D 417/14, A61P 35/00, A61K 31/517
40055501	EP3833350	A61K 31/444, A61K 31/497, C07D 403/14
40055502	CN112911976	A47J 43/28
40055503	EP3897669	A61K 31/7088, A61K 38/00, A61K 38/17, A61K 39/00, A61K 39/395
40055504	EP3906680	H04N 19/13
40055506	CN112912172	B01J 20/26, B01D 15/00, F16N 39/06, C10M 175/00
40055507	CN113302929	H04N 19/176
40055508	CN113316556	B67D 7/04, B67D 7/54

40055509	CN112889280	H04N 19/12, H04N 19/176, H04N 19/103, H04N 19/18, H04N 19/61, H04N 19/625
40055510	EP3826614	A61K 9/08, A61K 31/48, A61P 25/06
40055511	CN112911938	A23C 20/02
40055512	CN112955017	A23C 20/02, A23L 11/40
40055513	CN113015438	A23L 11/00, A23J 3/22, A23L 19/15, A23L 25/00, A23L 33/105, A23L 33/185
40055514	CN112912067	A61K 9/16, A61K 31/593, A61K 9/50, A61K 31/592, A61P 3/02, A61P 5/20
40055515	EP3912347	H04N 19/159, H04N 19/186
40055516	CN113169980	H04L 29/06, H04L 9/32
40055517	CN113168637	G06Q 20/40, G06Q 20/38, G06Q 40/02, H04W 12/06
40055518	EP3826538	A61B 10/00, A61B 5/08, A61B 5/097, A61M 16/00, G01N 33/497
40055519	EP3833660	C07D 263/52, C07D 263/54, C07D 263/57
40055520	EP3897579	A61K 9/00, A61K 31/357, A61K 31/4178, A61K 31/496, A61K 38/00, A61M 11/00
40055521	EP3914325	A61M 15/08, A61M 15/00, A61M 11/02, A61K 9/00, B05B 11/00
40055522	EP3826643	A61K 31/7088, A61K 38/02, C12N 15/11, C12N 15/79
40055523	EP3898613	C07D 401/12, C07D 407/12, C07D 413/12, C07D 417/12, C07H 15/26, A61K 31/351, A61K 31/422, A61K 31/427, A61K 31/4412, A61K 31/7068, A61P 35/00
40055524	EP3836946	A61K 35/74
40055525	CN112996891	C10M 177/00, A44C 5/10, C10M 101/02, C10M 129/12, C10M 133/40, C10M 137/02, C10M 137/04, C10N 20/00, C10N 30/00, C10N 40/00, C10N 50/02, G04B 37/16
40055526	EP3912348	H04N 19/423
40055527	EP3826717	A61P 25/00, A61P 31/00, A61P 35/00, C07D 491/056, C07D 491/15, A61K 31/4741, A61K 31/435, A61K 31/4418, C07D 221/18, A61K 31/496, A61K 31/5377

40055528	EP3827095	C12Q 1/6827, C12Q 1/6869, C12Q 1/6883, C12Q 1/6886
40055529	EP3911036	H04W 52/14, H04W 52/24
40055530	CN113677408	A63F 13/35, A63F 13/53, A63F 13/822, A63F 13/45
40055531	EP3827354	G06F 13/16, H01L 27/108, G11C 13/00
40055532	EP3914436	B29C 64/106, B29C 64/209, B29C 70/38, B33Y 10/00, B33Y 30/00
40055533	CN113573670	A61F 2/42
40055534	CN113661127	B65D 47/28
40055535	EP3826941	B65D 85/672, B65D 65/04, B65D 75/52, B65D 71/06
40055536	CN112912391	C07K 14/725, A61K 38/00, A61K 38/17, A61K 48/00, A61P 37/04, C12N 15/85, G01N 33/569, C07K 16/08
40055537	EP3826685	A61K 49/10, A61K 51/04
40055538	EP3911404	A61M 37/00
40055539	CN113557532	G06N 3/08, E21B 41/00, G05B 13/02, G06E 1/00, G06E 3/00
40055540	EP3830249	C12N 5/0783, A61K 39/00, A61K 35/17, A61P 35/00
40055541	EP3829592	A61K 31/675, A61K 35/17, A61P 35/00, A61P 35/02
40055542	CN113573729	A61K 39/00, A61P 35/00, C07K 14/47
40055543	EP3917582	A61K 51/04, A61K 51/08, C07B 59/00
40055544	EP3833676	B82Y 5/00, C07K 14/00, C07K 14/255, C12N 15/88
40055545	CN113646813	G08B 21/24
40055546	CN113453663	A61K 9/00, A61K 31/00
40055547	EP3860712	A61P 1/16, A61P 11/00, C07D 471/14, C07D 487/04, C07D 487/14, C07D 519/00, A61K 31/5377, A61K 31/4985, A61K 31/496, A61K 31/4162, A61K 31/4439, A61K 31/427, A61K 31/4178, A61K 31/4196, A61K 31/437
40055548	EP3843842	A61P 9/00, C07D 241/08, C07D 241/38, C07D 401/04, C07D 401/06, C07D 401/14, C07D 403/06, C07D 405/04, C07D 405/06, C07D 405/12, C07D 405/14, C07D 409/14, C07D 413/04, C07D 417/04,

		C07D 471/10, C07D 487/10, C07D 491/107, A61K 31/496, A61K 31/499
40055549	EP3852761	A61K 31/513, A61K 31/553, A61K 31/675, A61K 31/683, A61K 45/00, A61K 31/18, A61K 31/535
40055550	EP3856847	C09B 69/10, C08F 220/30, C08F 220/56, C08L 33/10, C08L 33/26, G02B 1/04
40055551	EP3860695	A61M 5/32, G09B 23/28
40055552	EP3861543	G09B 23/28, A61M 5/24, A61M 5/315, A61M 5/142, A61M 5/31
40055553	EP3856169	A61K 31/198, A61K 31/715, A61K 33/14
40055554	EP3860684	A61M 5/20, A61M 5/32, G09B 23/28
40055555	EP3837009	A61P 9/00, C07D 213/75, A61K 31/496, C07C 55/06, C07C 55/08, C07C 55/10, C07C 57/145, C07C 57/15, C07C 59/255, C07C 309/04, C07C 309/08, C07C 309/35
40055556	EP3836932	A61K 31/506, A61K 31/7068, A61K 31/337, A61P 35/00
40055557	EP3837921	H04W 76/50, H04W 4/90, H04W 76/38
40055558	CN113423400	A61K 31/48, A61K 9/14, A61P 25/06, C07D 457/04
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40055560	EP3897830	A61P 3/06, C07K 16/28, A61K 39/00
40055561	CN113039508	G06F 3/01, G02B 27/01
40055562	EP3833224	A47G 19/22, A47G 21/18
40055563	CN113677220	A23L 33/105, A23L 2/52, A23L 33/21, A61K 36/68, A61P 3/06, A61P 9/10, A61K 131/00
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40055565	CN113573597	A23L 7/109, A23L 29/00, A23L 5/41
40055566	EP3833364	A61K 35/17, A61P 31/12, A61P 35/00, C07K 14/705
40055567	EP3921331	C07K 7/06, A61K 38/08, A61P 29/02
40055568	EP3834168	G06Q 50/32, G06Q 50/30, G06Q 10/08

40055569	CN113597307	A61K 31/05, A61K 31/085, A61K 36/15, A61K 36/20, A61K 36/49, A61P 1/00, A61P 13/02, A61P 21/00, A61P 21/04, A61P 25/00, A61P 25/16, A61P 25/18, A61P 25/28, A61P 25/30, A61P 27/06, A61P 43/00
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40055571	CN113056268	A61K 31/341, A61K 31/343, A61K 31/401, A61K 31/4166, A61K 45/00, A61P 17/00, A61P 17/02
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40055573	EP3870976	G01N 33/68
40055574	CN113710672	C07D 487/04, C07D 519/00, A61P 37/00, A61K 31/4985
40055575	CN113194974	A61K 38/00, A61L 31/00, A61P 41/00
40055576	CN113677674	C07D 401/14, C07D 213/74, A61P 35/00, A61P 37/02, A61K 31/4192, A61K 31/444
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40055578	EP3840837	A61P 29/00, C07F 5/02, A61K 31/69, A61P 35/00
40055579	EP3837017	A61P 35/00, A61K 47/56, A61K 47/60, A61K 49/12, A61K 49/14, B82Y 5/00, C07D 211/22, C08G 83/00, A61K 31/445, C08G 69/10
40055580	CN113194975	A61K 38/00, A61L 31/00, A61P 41/00
40055581	CN113632114	G06N 20/00
40055582	CN113678138	G06K 9/00
40055583	CN113711210	G06F 21/32, G06K 9/00, H04L 9/32, H04L 29/06
40055584	CN113195380	B65G 1/06, B65G 1/137, B65G 1/04
40055585	EP3923012	G01R 33/032
40055586	CN113039122	B64C 39/04, B64C 13/24, G05D 1/08
40055587	EP3837764	H02S 10/00, H02S 10/10, H02S 40/22, H02S 40/32, H02S 40/38, H02S 40/42

40055588	CN113015724	C07D 401/04, C07D 401/14
40055589	CN113015531	A61K 31/661, A61K 9/00, A61K 9/08, A61P 25/16
40055590	EP3849533	A61K 31/137, A61K 31/195, A61P 27/10, A61P 27/02
40055591	CN113015512	A61K 8/31, A61K 8/81, A61K 8/891, A61K 8/92, A61Q 1/06, A61Q 19/00
40055592	EP3836966	A61K 39/395, C12N 15/13, C07K 16/46, G01N 33/53, C12N 15/09, G01N 33/68
40055593	EP3843711	A61K 31/015, C07C 215/12, C07C 229/22
40055594	CN113795252	A61K 31/47, A61K 47/20, A61K 47/12, A61K 9/20, A61K 9/36, A61P 35/00
40055595	EP3843709	A61K 9/51, A61K 31/7105, A61K 38/00, C12N 15/113
40055596	EP3846840	A61K 38/16, A61K 39/395, C07K 1/02, C07K 1/14, C07K 14/415, C07K 16/18, C12N 5/04, C12N 5/10, C12N 15/12, C12N 15/13
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40055598	EP3849558	A61K 31/519, C07D 497/14, A61K 31/337, A61K 31/513, A61K 31/555, A61K 31/704, A61K 31/7068, A61K 45/06, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/22, A61K 9/20, A61K 9/16, A61K 9/48, A61P 35/00
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40055600	EP3846814	A61K 31/4709, A61P 1/16
40055601	CN113543769	A61K 9/00, A61K 31/5517, A61K 47/02, A61M 5/14, A61K 45/06, A61P 23/00
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40055603	CN113439284	G06Q 30/02, G06Q 30/00, G06F 21/34, G06F 21/44, G06Q 20/34, G07F 7/08
40055604	CN113366516	G06Q 20/34, G06Q 20/40, G06Q 20/32, G06Q 20/38
40055605	CN113330713	H04L 9/32
40055606	CN113015881	G01B 9/02
40055607	EP3837459	F16K 11/065, F16K 3/36, F16K 3/02, F16K 25/00, F16K

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40055608	EP3844486	G01N 21/64, C12Q 1/6869
40055609	EP3836953	A61K 38/17, A61K 8/64, A61Q 17/00, A61Q 19/00, A61Q 19/08, A61K 38/00
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40055611	CN113015493	A61B 17/34, A61B 90/00, A61B 17/32
40055612	EP3836974	A61K 48/00, C12N 15/00, C12N 15/07, C12N 15/11
40055613	CN113677959	G01F 1/84
40055614	EP3906256	C07K 16/00
40055615	EP3920568	H04W 8/22, H04W 76/12
40055616	EP3920599	H04W 52/02
40055617	EP3854036	H04L 12/58
40055618	EP3920567	H04W 8/20, H04W 76/10, H04W 76/30
40055619	CN113039460	G01V 8/20, A63G 1/00, A63G 31/00
40055620	EP3921429	C12N 15/86, A61P 25/00, A61K 48/00
40055621	EP3921430	C12N 15/86, C07K 14/47, C07K 14/435
40055622	EP3838921	C07K 16/18, G01N 33/53, A61K 39/00, G01N 33/68, A61P 25/00, A61P 25/18, A61P 25/28, A61P 43/00, A61P 25/14
40055623	EP3836994	A61M 5/32, A61M 5/24
40055624	EP3836992	A61M 5/315
40055625	EP3836796	A23G 9/12, A23G 9/22, A23G 9/28, A23G 9/52, B65D 85/78
40055626	CN113015514	A61K 8/66, A61Q 19/06
40055627	EP3918335	G01N 33/68, C12Q 1/00
40055628	EP3836801	A23L 25/00, A61K 39/35, G01N 33/543
40055629	EP3836795	A23G 9/08, A23G 9/22, A23G 9/28, A23G 9/10, B65D 85/78
40055630	CN113015750	C07K 16/30, C07K 14/725, A61K 35/17
40055631	CN113015447	A24D 3/17, A24D 1/20, A24F 40/20

40055632	EP3839042	C12N 1/20, A61K 35/744, A61P 7/00, A61P 7/06
40055633	EP3867250	C07D 417/14, A61P 31/00
40055634	CN113039476	G02B 30/00, G02B 30/26, H04N 13/349
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40055636	CN113573640	A61B 6/00, A61B 6/03, A61B 5/055, G06T 7/00, G06T 15/00, G16H 50/20
40055637	CN113631714	C12N 15/67, C07K 14/47, C12N 5/071
40055638	EP3840755	A61K 31/501, C07D 403/10, A61P 3/00
40055639	CN113330434	G06F 21/44, G06F 21/81, G06F 21/85
40055640	EP3840737	A61K 9/72, A61K 47/26, A61K 31/498
40055641	CN113475070	H04N 19/119, H04N 19/176, H04N 19/82, H04N 19/86, H04N 19/167
40055642	CN113170238	H04N 21/854, H04N 19/174, H04N 21/845, H04N 19/70, H04N 19/167, H04N 21/4728, H04N 13/172
40055643	EP3840733	A61K 9/20, A61K 9/00, C12N 15/11, A61K 48/00, C07H 21/04
40055644	CN113170236	H04N 21/84, H04N 21/854, G06F 16/48, G06F 16/51, G06F 16/906, H04N 19/70
40055645	EP3854799	C07H 21/02, C07H 19/207, C07H 17/02, A61K 31/7084, A61K 31/7068, A61K 31/708, A61P 35/00, A61P 31/12, A61P 37/00
40055646	CN113056473	C07J 1/00, C07J 3/00, C07J 75/00
40055647	CN113785198	G01N 33/573, C07K 16/40, C12Q 1/48, C12Q 1/689, C12N 9/12, G01N 33/569
40055648	EP3911418	A61P 35/02, A61K 31/4184, A61K 31/407, A61K 45/06
40055649	CN113646603	F41A 7/10, F41A 9/50
40055650	CN113038953	A61K 31/519, A61K 31/506, A61K 31/555, A61K 39/395, A61K 45/06, A61P 35/00

40055651	CN113438992	B22C 1/16, B22C 1/22, C08G 61/12, C08J 5/04, C08J 5/24, B22C 9/02
40055652	CN113784766	A63F 13/52, A63F 13/80
40055653	CN113507955	A61M 16/04
40055654	EP3911647	C07D 413/14, A61P 1/16, A61K 31/422
40055655	EP3880685	C07F 5/02, A61K 31/69, A61K 31/435, A61K 31/025
40055656	CN113382998	C07F 5/02, A61K 31/69, A61K 31/435, A61K 31/025
40055657	EP3923846	A61B 34/10, A61B 34/20, A61B 34/30, A61B 90/00
40055658	EP3918240	F16K 99/00
40055659	EP3886722	A61B 17/00, A61B 17/34, A61M 25/00, A61M 25/01, A61M 39/10
40055660	EP3841109	C07K 14/005, C12N 15/86, C07K 14/705, C12N 7/00, A61K 48/00
40055661	EP3845533	C07D 471/10, A61K 31/506, A61K 45/00, A61P 35/00, A61P 35/02, A61P 43/00, C07D 487/10
40055662	CN113056314	A63G 27/00, A63G 31/16, A63G 21/22, A63G 31/02, A63G 31/04, A63G 31/10
40055663	CN113056739	G06F 21/51, G06F 3/06, G06F 21/64, G06F 16/178
40055664	EP3847608	G06Q 30/04, G06F 16/30
40055665	CN113518556	A01P 7/04, A01N 65/12, A01N 25/06, A01N 53/10
40055666	CN113507942	A61K 47/54, A61P 27/02
40055667	EP3844855	H02J 7/00
40055668	CN113039162	C03C 3/083, C03C 3/091, C03C 3/093, C03C 3/097, C03C 21/00, C03C 23/00

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

40055169 - 40055668

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
42021037473.2	40055169
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4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
1 less GmbH	B65F 1/00, A47G 19/02, A47G 19/22	40055253	EP3835235
1441413 ALBERTA INC. DBA EPT	B01J 20/26, B01D 15/00, F16N 39/06, C10M 175/00	40055506	CN112912172
3D PLUS 3D 加公司	H02M 3/28, H02M 3/335	40055465	CN113809922
AB STUDIO INC.	A61K 39/395, C12N 15/13, C07K 16/46, G01N 33/53, C12N 15/09, G01N 33/68	40055592	EP3836966
ABT Holding Company	C12N 3/00, A61K 35/42, C12N 5/077, A61P 9/00, A61P 29/00, A61K 35/12, A61P 7/00, G01N 33/50, C12N 5/074, A61P 43/00	40055177	EP3831930
ADEKA CORPORATION 株式会社 ADEKA	C10L 1/189	40055602	CN113646414
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/957, G06N 3/04, G06N 3/08	40055475	CN113094611
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 50/18, G06F 21/64, G06F 16/22, G06F 16/27	40055476	CN113095966
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 8/60, G06F 8/61	40055478	CN113064600

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ALIPAY (HANGZHOU) G06K 7/14 40055479 CN113065374
INFORMATION

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ALIPAY (HANGZHOU) G06F 8/70, G06F 40055480 CN113064627
INFORMATION 16/955, H04L 29/06,
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ALIPAY (HANGZHOU) G10L 15/06, G10L 19/16 40055482 CN113066485
INFORMATION

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ALIPAY (HANGZHOU) H04L 12/24, H04L 40055483 CN113067733
INFORMATION 29/06, G06F 21/62

TECHNOLOGY CO.,
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ALIPAY (HANGZHOU) G06F 21/10, H04L 40055477 CN113076527
INFORMATION 29/06, H04L 29/08

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信息技术有限公司

Ant Blockchain
Technology

(Shanghai) Co.,
Ltd 蚂蚁区块链科技
(上海)有限公司

ALIPAY (HANGZHOU) G06F 21/64, G06F 40055481 CN113065169
INFORMATION 16/172, G06F 16/16

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信息技术有限公司

Ant Blockchain
Technology

(Shanghai) Co.,
Ltd 蚂蚁区块链科技
(上海)有限公司

AMERICAN EXPRESS H04L 29/06, H04L 9/32 40055516 CN113169980
TRAVEL RELATED

SERVICES CO.,
INC. 美国运通旅游有关服务公司

AMERICAN EXPRESS G06Q 20/40, G06Q 40055517 CN113168637
TRAVEL RELATED 20/38, G06Q 40/02,

SERVICES CO., H04W 12/06

INC. 美国运通旅游有
关服务公司

AMGEN INC.	C07D 401/04, C07D 401/14	40055588	CN113015724
AMGEN INC.	A61K 31/519, A61K 31/506, A61K 31/555, A61K 39/395, A61K 45/06, A61P 35/00	40055650	CN113038953
ANDREAS FAHL MEDIZINTECHNIK- VERTRIEB GMBH 安德 里亚斯法尔医疗技术销 售公司	A61M 16/04	40055653	CN113507955
ANGEL GUARD LIMITED	E03C 1/046, A47K 1/04, A61L 2/24, A61L 2/26, E03C 1/05, E03C 1/10, E03C 1/126, E03C 1/14	40055302	GB2590391
ARAGON PHARMACEUTICALS, INC.	A61K 9/14, A61K 9/20, A61K 9/00, A61P 13/08, A61P 35/00, A61P 35/04	40055486	EP3842034
AROCELL AB 阿罗塞 尔公司	G01N 33/573, C07K 16/40, C12Q 1/48, C12Q 1/689, C12N 9/12, G01N 33/569	40055647	CN113785198
AUTOSTORE TECHNOLOGY AS	B65G 1/06, B65G 1/137, B65G 1/04	40055584	CN113195380
AbbVie Inc.	A61K 31/661, A61K 9/00, A61K 9/08, A61P 25/16	40055589	CN113015531
Aclaris Therapeutics, Inc.	C07D 401/14	40055451	EP3845529
Aclaris Therapeutics, Inc.	A61K 31/444, A61K 31/497, C07D 403/14	40055501	EP3833350
Acorda Therapeutics, Inc.	A61K 38/18, A61P 25/02, A61P 15/10	40055472	EP3842059
Aegis Therapeutics, LLC Opiant Pharmaceuticals, Inc.	A61K 9/00, A61K 31/357, A61K 31/4178, A61K 31/496, A61K 38/00, A61M 11/00	40055520	EP3897579
Aimmune Therapeutics, Inc.	A23L 25/00, A61K 39/35, G01N 33/543	40055628	EP3836801
Aldeyra Therapeutics, Inc.	C07D 263/52, C07D 263/54, C07D 263/57	40055519	EP3833660

Amgen, Inc Cytokinetix, Inc.	A61P 9/00, C07D 213/75, A61K 31/496, C07C 55/06, C07C 55/08, C07C 55/10, C07C 57/145, C07C 57/15, C07C 59/255, C07C 309/04, C07C 309/08, C07C 309/35	40055555	EP3837009
Ancora Heart, Inc.	A61B 17/00, A61B 17/04, A61B 17/064, A61F 2/24	40055466	EP3854315
Aoki Technical Laboratory, Inc. 株式会社青木固研究所	B29C 49/06, B29C 49/78	40055456	CN113547721
Arcus Biosciences, Inc.	C07F 5/02, A61K 31/69, A61K 31/435, A61K 31/025	40055655	EP3880685
Arcus Biosciences, Inc. 艾庫斯生物科學有限公 司	C07F 5/02, A61K 31/69, A61K 31/435, A61K 31/025	40055656	CN113382998
Arrow International LLC	A61B 17/00	40055241	EP3858254
Arxada AG	B22C 1/16, B22C 1/22, C08G 61/12, C08J 5/04, C08J 5/24, B22C 9/02	40055651	CN113438992
Astrazeneca AB	A61P 29/00, C07F 5/02, A61K 31/69, A61P 35/00	40055578	EP3840837
Astrazeneca AB	A61P 35/00, A61K 47/56, A61K 47/60, A61K 49/12, A61K 49/14, B82Y 5/00, C07D 211/22, C08G 83/00, A61K 31/445, C08G 69/10	40055579	EP3837017
BEIJING WEHAND- BIO PHARMACEUTICAL CO., LTD 北京五和博 澳药业股份有限公司 INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF MEDICAL SCIENCE & PEKING UNION MEDICAL COLLEGE 中国医学科 学院药物研究所	A61K 9/36, A61K 9/30, A61K 47/12, A61K 47/38, A61K 47/10, A61K 31/4422, A61P 9/12, A61P 9/10	40055245	CN113350309
BELGIAN VOLITION SPRL	G01N 33/574, G01N 33/68	40055426	EP3839513
BIONTECH CELL & GENE THERAPIES	C07K 14/705, C12N 15/12, C07K 19/00,	40055485	CN113150110

GMBH 拜恩科技细胞& 基因治疗有限公司 TRON- TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITÄTSMEDIZ IN DER JOHANNES GUTENBERG- UNIVERSITÄT MAINZ GEMEINNÜTZIGE GMBH TRON-美因茨约 翰尼斯·古腾堡大学附 属转化肿瘤医学院公益 有限公司 GANYMED PHARMACEUTICALS AG 咖尼米德制药股份 公司	C12N 15/62, C12N 5/10, A61K 35/17, A61K 39/00, A61P 35/00		
BIONTECH SE 生物技 术公司 Ganymed Pharmaceuticals GmbH 加尼梅德药物有 限公司 TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITAETSMEDI ZIN 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	G01N 33/574, G01N 33/569, A61K 39/395, A61K 45/06, A61K 47/68, A61P 35/00, A61P 35/04	40055232	CN113252898
BIOSTIME GUANGZHOU HEALTH PRODUCTS LTD 合生 元(廣州)健康產品有限 公司	A23L 33/125, A23L 33/17, A23L 33/21, A23L 33/135	40055244	CN112890200
BLANCPAIN SA BOGAERT, Renaud AGOSTINI, Vittorio BOGAERT, Pierre OCCHILUPO, Andrea	G04B 11/00 H02B 1/20, H02B 1/24, H02B 1/32, H02B 1/42	40055427 40055459	CN113009804 EP3840142
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06T 17/00, G06T 7/73, G06N 3/04, G06N 3/08	40055490	CN113610967

Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	H04N 21/44	40055254	CN113490050
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	H04N 21/44	40055255	CN113497973
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	H04N 21/234, H04N 21/44	40055256	CN113473181
Beijing Sogou Intelligent Technology Co., Ltd. 北京搜狗智能科技有限公司	G06F 40/58, G06K 9/62	40055396	CN113591495
Beijing Sogou Technology Development Co., Ltd. 北京搜狗科技发展有限公司	G06K 9/20, G06K 9/34, G06K 9/62, G06T 7/11, G06T 7/70	40055318	CN113610073
Beijing Sogou Technology Development Co., Ltd. 北京搜狗科技发展有限公司	H04N 21/44, H04N 21/8547, H04N 5/45, G06F 40/109, G06F 40/166	40055319	CN113630644
Beijing Sogou Technology Development Co., Ltd. 北京搜狗科技发展有限公司	G06F 16/55, G06F 16/535, G06F 16/538, G06F 16/583	40055320	CN113590861
Beijing Sogou Technology Development Co., Ltd. 北京搜狗科技发展有限公司	G06F 16/55, G06F 16/583, G06F 16/535	40055325	CN113590862
BlackBerry Limited	H04L 29/06, G06F 21/57, H04W 12/60, H04W 12/67, H04W 12/37	40055238	EP3832972
Brainstorm Cell Therapeutics Ltd.	A61K 35/28, C12N 5/0775, G01N 33/68, A61P 25/28, A61P 25/16, A61P 25/00, A61P 9/10, A61P 3/00, G01N 33/573	40055469	EP3842049
Bristol-Myers Squibb Company	C07K 14/435	40055226	EP3835310

Bugsy Solar LLC	H01G 9/20, H01L 51/00	40055297	EP3836176
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06Q 30/02, G06Q 30/00, G06F 21/34, G06F 21/44, G06Q 20/34, G07F 7/08	40055603	CN113439284
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06Q 20/34, G06Q 20/40, G06Q 20/32, G06Q 20/38	40055604	CN113366516
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	H04L 9/32	40055605	CN113330713
CENTERLINE BIOMEDICAL, INC. 中心线生物医药股份有限公司	A61B 6/00, A61B 6/03, A61B 5/055, G06T 7/00, G06T 15/00, G16H 50/20	40055636	CN113573640
CENTRAL TECHNO CORPORATION 中部泰科諾株式會社	C09K 11/02, C07F 5/00, C09K 11/06, G01N 21/64, G01M 9/00, G01M 10/00	40055499	CN113330094
CHEMOCENTRYX INC.	A61K 31/015, C07C 215/12, C07C 229/22	40055593	EP3843711
CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE 中国移动通信有限公司研究院 CHINA MOBILE COMMUNICATIONS GROUP CO., LTD. 中国移动通信集团有限公司	H04W 52/14, H04W 52/24	40055529	EP3911036
CITIZEN FINEDEVICE CO., LTD. Citizen Watch Co., Ltd. Shinshu University	G01R 33/032	40055585	EP3923012
CITIZEN WATCH CO., LTD. 西铁城時計株式会社	C10M 177/00, A44C 5/10, C10M 101/02, C10M 129/12, C10M 133/40, C10M 137/02, C10M 137/04, C10N 20/00, C10N 30/00, C10N 40/00, C10N 50/02, G04B 37/16	40055525	CN112996891
CITY OF HOPE 希望之城	C07C 237/22, C07D 213/68, C07D 217/26, C07D 401/12, A61P 35/02, A61P 35/00, A61K 31/4725, A61K	40055283	CN113620833

	31/472, A61K 31/4409, A61K 31/167		
CN Bio Innovations Limited	F16K 99/00	40055658	EP3918240
COLDSNAP, CORP.	A23G 9/12, A23G 9/22, A23G 9/28, A23G 9/52, B65D 85/78	40055625	EP3836796
CORNING INCORPORATED 康宁 公司	G06F 3/041, G02F 1/1333, B32B 7/12, B32B 17/06, B32B 37/12, B60K 35/00, B60R 1/00, C03B 23/02	40055404	CN112987966
CORNING INCORPORATED 康宁 股份有限公司	C03C 3/083, C03C 3/091, C03C 3/093, C03C 3/097, C03C 21/00, C03C 23/00	40055668	CN113039162
CREO MEDICAL LIMITED 科瑞欧医疗 有限公司	A61B 18/18, A61B 18/12, A61B 18/14	40055227	CN112998850
CREO MEDICAL LIMITED 科瑞欧医疗 有限公司	A61B 18/12, A61B 18/14, A61B 18/18, H01P 1/06, H01P 5/08, A61B 18/00, H01R 9/05, A61B 90/00	40055228	CN113616320
CRISPR Therapeutics AG 克里斯珀醫療股份公司	C07K 16/30, C07K 14/725, A61K 35/17	40055630	CN113015750
CROWN BIOSCIENCE, INC. (TAICANG) 中 美冠科生物技術(太倉) 有限公司	C07K 16/28, C12N 15/13, A61K 45/06, A61K 39/395, A61K 31/436, A61P 35/00, A61P 37/02, A61P 29/00, A61P 31/00, A61P 35/02, G01N 33/68, G01N 33/577	40055449	CN113045661
CYGAMES, INC. CY 遊戲公司	A63F 13/35, A63F 13/53, A63F 13/822, A63F 13/45	40055530	CN113677408
CYGAMES, INC. CY 遊戲公司	A63F 13/52, A63F 13/80	40055652	CN113784766
Centurion BioPharma Corporation	A61K 49/10, A61K 51/04	40055537	EP3826685
Circinus Medical Technology, LLC. 瑟西纳斯医疗技术有限 责任公司	A61B 17/17, A61B 17/70, A61B 34/10, A61B 34/20, A61B 90/00	40055430	CN112998807
Circinus Medical Technology, LLC.	A61B 17/17, A61B 17/70, A61B 34/10, A61B 34/20, A61B 90/00	40055431	CN112998808

瑟西纳斯医疗技术有限
责任公司

ColdSnap, Corp.	A23G 9/08, A23G 9/22, A23G 9/28, A23G 9/10, B65D 85/78	40055629	EP3836795
Continuous Composites Inc.	B29C 64/106, B29C 64/209, B29C 70/38, B33Y 10/00, B33Y 30/00	40055532	EP3914436
Cytokinetics, Inc.	A61P 9/00, C07D 241/08, C07D 241/38, C07D 401/04, C07D 401/06, C07D 401/14, C07D 403/06, C07D 405/04, C07D 405/06, C07D 405/12, C07D 405/14, C07D 409/14, C07D 413/04, C07D 417/04, C07D 471/10, C07D 487/10, C07D 491/107, A61K 31/496, A61K 31/499	40055548	EP3843842
DAINIHON JOCHUGIKU Co., Ltd. 大日本除蟲菊株 式會社	A01P 7/04, A01N 65/12, A01N 25/06, A01N 53/10	40055665	CN113518556
DEZIMA PHARMA B.V. 狄智玛制药私人 有限公司	A61K 31/506, A61K 9/20, A61K 9/48, A61P 3/00, A61P 3/06, A61P 9/00, A61P 43/00	40055259	CN113332287
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 7/00, H04S 5/02	40055234	CN112954582
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	A61F 11/14, G10K 11/16, H04B 15/00, H04R 1/10, G06F 3/16, H04R 5/033, H04R 5/04, H04R 3/04, H04R 29/00	40055274	EP3888603
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 7/00, H04R 3/12, H04R 5/02	40055418	CN113490135
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1675, G02F 1/1676, H01R 4/06	40055463	CN113759630
EDDA Technology, Inc. 醫達科技公司	B25J 9/16	40055405	CN112975951

EDIGENE INC. 博雅 辑因(北京)生物科技有 限公司	C12N 15/87, C12N 15/56, C12N 15/113, A61K 48/00, A61P 3/00	40055462	CN113528582
EFTSURE PTY LTD	G06Q 30/04, G06F 16/30	40055664	EP3847608
EICOSIS, LLC 艾科 西斯有限责任公司	C07D 211/58, C07D 405/06, A61P 13/12, A61P 9/00, A61P 17/02, A61P 29/00, A61P 25/08, A61P 25/04	40055216	CN112898196
EIRION THERAPEUTICS, INC. 艾裡奧治療公司	A61K 31/341, A61K 31/343, A61K 31/401, A61K 31/4166, A61K 45/00, A61P 17/00, A61P 17/02	40055571	CN113056268
EIRION THERAPEUTICS, INC. 艾裡奧治療公司	A61K 31/341, A61K 31/343, A61K 31/401, A61K 31/4166, A61K 45/00, A61P 17/14	40055572	CN113056269
ELAFLEX HIBY GmbH & Co. KG	B67D 7/04, B67D 7/54	40055508	CN113316556
ELI LILLY AND COMPANY	A61M 15/08, A61M 15/00, A61M 11/02, A61K 9/00, B05B 11/00	40055521	EP3914325
ENDO GLOBAL AESTHETICS LIMITED 恩多全球美 学有限公司	A61K 8/66, A61Q 19/06	40055626	CN113015514
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	G08B 21/24	40055545	CN113646813
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04G 21/04, H04B 5/00, H04W 4/80	40055407	CN113009815
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04D 3/00, G04B 31/06, G04B 31/004, G04B 15/14, H01F 13/00	40055408	CN113009812
ETH Zürich	B82Y 5/00, C07K 14/00, C07K 14/255, C12N 15/88	40055544	EP3833676
Eli Lilly and Company	C07D 417/14, A61P 35/00, A61K 31/517	40055500	EP3867251
Else Nutrition GH Ltd 爱尔斯营养金色心 灵有限公司	A23C 11/10, A23L 2/39, A23L 11/60, A23L 25/00	40055229	CN113475578
Establishment Labs S.A.	A61B 17/34, A61B 90/00, A61B 17/32	40055611	CN113015493
Eureka Therapeutics, Inc.	C07K 14/725, A61K 38/17, A61K 35/17,	40055433	EP3842450

	C12N 15/62, C12N 15/63, A61P 35/00		
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 487/04, C07D 519/00, A61P 37/00, A61K 31/4985	40055574	CN113710672
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	A61K 47/54, A61P 27/02	40055666	CN113507942
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C12N 15/67, C07K 14/47, C12N 5/071	40055637	CN113631714
FOOTPRINT INTERNATIONAL LLC	B65D 71/50, B29C 53/00, B29C 61/00, B29C 69/00, B29D 1/00, B29D 99/00	40055597	EP3837188
Fapon Biotech Inc.	C07K 16/26, C12N 15/09, C12N 15/02, A61K 39/395, G01N 33/577, C07K 14/575	40055496	EP3901170
Fapon Biotech Inc.	C07K 16/18, C12N 5/20, G01N 33/577	40055498	EP3842454
Fapon Biotech Inc.	C07K 16/18, C12N 5/20, G01N 33/577	40055497	EP3862364
Fapon Biotech Inc.	C07K 16/14, C07K 16/40, C12N 9/00, C12N 15/13, C12N 15/63, C12Q 1/686, A61K 38/43, A61K 39/395	40055495	EP3865508
Fondazione IRCCS Istituto Nazionale dei Tumori COS.MA.R. S.r.l.	A61B 10/00, A61B 5/08, A61B 5/097, A61M 16/00, G01N 33/497	40055518	EP3826538
GAMBOA BURGOS, ALEJANDRO 亞曆杭德 羅·甘博亞·布爾格斯	A61F 9/00	40055494	CN112930157
GENZYME CORPORATION 建新公 司	C12M 1/00, C12M 1/26, C12M 1/12	40055464	CN113105992
GILEAD SCIENCES, INC.	C07D 413/14, A61P 1/16, A61K 31/422	40055654	EP3911647
Genoscience Pharma	A61K 31/4709, A61P 1/16	40055600	EP3846814
Gilead Apollo, LLC 吉利德阿波羅公司	C07D 495/04	40055242	CN112920200
Gilead Sciences, Inc.	A61K 31/513, A61K 31/553, A61K 31/675, A61K 31/683, A61K	40055549	EP3852761

	45/00, A61K 31/18, A61K 31/535		
Gogo Business Aviation LLC	H04L 5/00, H04B 7/185, H04W 52/00	40055432	EP3863212
Google LLC	G06N 3/063, G06N 3/08, G06N 5/04	40055231	CN113392964
Gupta, Vivek	H02S 10/00, H02S 10/10, H02S 40/22, H02S 40/32, H02S 40/38, H02S 40/42	40055587	EP3837764
HUAWEI TECHNOLOGIES CO., LTD.	H04N 19/13	40055504	EP3906680
HUAWEI TECHNOLOGIES CO., LTD.	H04N 19/159, H04N 19/186	40055515	EP3912347
HUMANSCALE CORPORATION 休思乐 公司	A61G 12/00, A47B 31/00, A61J 7/00, G16H 20/13, G16H 40/63	40055425	CN113081601
Hangzhou Dac Biotech Co., Ltd.	C07D 417/14, A61P 31/00	40055633	EP3867250
Hangzhou Qihan Biotechnology Co., Ltd. 杭州启函 生物科技有限公司	C12N 5/10, C12N 15/113, C12N 15/90, C12N 9/22, A01K 67/027	40055223	CN113512534
Huawei Technologies Co., Ltd. 华为技术有限公 司	H04N 19/423	40055526	EP3912348
IMPACT BIOMEDICINES, INC.	A61K 31/198, A61K 31/715, A61K 33/14	40055553	EP3856169
INVENTAGELAB INC. 创技公司株式会社	A61K 9/10, A61K 47/26, A61K 47/38, A61K 31/58, A61P 13/08, A61P 17/14	40055453	CN113081959
IQM Finland Oy	H03K 5/135, H03L 7/06	40055260	EP3863178
ITEOS BELGIUM SA	A61K 31/519, C07D 497/14, A61K 31/337, A61K 31/513, A61K 31/555, A61K 31/704, A61K 31/7068, A61K 45/06, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/22, A61K 9/20, A61K 9/16, A61K 9/48, A61P 35/00	40055598	EP3849558
Ichibiki Co., Ltd.	C12N 1/20, A61K 35/744, A61P 7/00, A61P 7/06	40055632	EP3839042

illumina, Inc. 伊 鲁米那股份有限公司	G02B 21/24, G02B 5/04, G02B 7/09, G02B 21/06, G02B 27/42	40055224	CN113064266
illumina, Inc. 伊 鲁米那股份有限公司	C12N 9/12	40055417	CN113005108
Institute of Microbiology, Chinese Academy of Sciences 中国科 学院微生物研究所	C07K 16/46, C12N 15/13, C12N 15/85, A61K 39/42, A61P 31/14	40055435	CN113563475
Institute of Microbiology, Chinese Academy of Sciences 中国科 学院微生物研究所	C07K 14/725, C12N 15/12, C12N 15/867, C12N 5/10, A61K 35/17, A61P 31/20	40055225	CN112940105
Intercept Pharmaceuticals, Inc.	A61K 31/575, C07J 9/00, C07J 41/00, A61P 1/16, A61P 11/00, A61P 13/00, A61P 43/00, A61P 1/00, C07J 71/00, C07J 31/00	40055461	EP3848038
Inventagelab Inc.	A61K 9/16, A61K 9/10, A61K 31/58, A61K 47/26, A61K 47/38, A61P 17/14	40055474	EP3842036
JANSSEN BIOTECH, INC.	A61K 39/00, A61P 35/00, C07K 14/47	40055542	CN113573729
JANSSEN PHARMACEUTICA NV	C07D 401/14, C07D 213/74, A61P 35/00, A61P 37/02, A61K 31/4192, A61K 31/444	40055576	CN113677674
JERUSALEM COLLEGE OF TECHNOLOGY	G06F 13/16, H01L 27/108, G11C 13/00	40055531	EP3827354
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江苏康缘药 业股份有限公司	A61K 36/752, A61P 11/00, A61P 29/00, A61P 31/16, A61P 1/14, A23L 33/00, A23L 33/10, A23L 33/105, A23L 2/39	40055176	CN112915130
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江苏康缘药 业股份有限公司	A61K 36/8994, A61P 3/04, A23L 33/105	40055440	CN113018395
JIANGSU YAHONG MEDITECH CO., LTD. 江苏亚虹医药科 技股份有限公司 SHANGHAI YAHONG MEDITECH CO., LTD. 上海亚虹医药科 技有限公司	A61K 31/47, A61K 47/20, A61K 47/12, A61K 9/20, A61K 9/36, A61P 35/00	40055594	CN113795252

Janssen Pharmaceuticals, Inc.	A61M 5/32, G09B 23/28	40055551	EP3860695
Janssen Pharmaceuticals, Inc.	G09B 23/28, A61M 5/24, A61M 5/315, A61M 5/142, A61M 5/31	40055552	EP3861543
Janssen Pharmaceuticals, Inc.	A61M 5/20, A61M 5/32, G09B 23/28	40055554	EP3860684
Japan Tobacco Inc. 日本煙草產業株 式會社	A24D 3/17, A24D 1/20, A24F 40/20	40055631	CN113015447
Jetta Co., Ltd. 镇泰有限公司	B29C 45/76, B29C 45/26	40055173	CN113085121
Johnson & Johnson Vision Care, Inc.	C09B 69/10, C08F 220/30, C08F 220/56, C08L 33/10, C08L 33/26, G02B 1/04	40055550	EP3856847
Johnson Outdoors Inc. 約翰遜戶外有限 公司	B63H 16/20, B63H 23/24, B63B 34/26, B63B 34/20, B63H 23/02	40055455	CN113386935
KONE Corporation 通力股份公司	F24F 7/08, F24F 13/02, F24F 13/08, F24F 13/28, F24F 13/30, B66B 11/02	40055171	CN113108402
Kaleido Biosciences, Inc.	C08B 37/00, C08L 5/02	40055599	EP3841127
Kinetic Technologies 动力 技术公司	H04Q 1/28, H04Q 1/30, H02J 7/00, H02J 50/40	40055437	CN113015036
Knopp Biosciences LLC	A61K 31/428, A61P 43/00, A61P 1/00, A61P 11/00, A61P 11/02, A61P 11/06, A61P 17/00, A61P 1/02, A61P 1/04, A61P 1/16, A61P 7/00, A61P 9/00, A61P 13/08, A61P 21/02, A61P 31/10, A61P 33/06, A61P 33/10, A61P 35/02, A61P 37/08	40055434	EP3838271
Krafft Industries LLC	A47G 19/22, A47G 21/18	40055562	EP3833224
Kura Oncology, Inc. 庫拉腫瘤學公司	A61K 31/4709, A61K 31/00, A61P 35/00, A61P 35/04, C12Q 1/68, C12Q 1/6886	40055447	EP3838275
Kymab Limited	A61P 3/06, C07K 16/28, A61K 39/00	40055560	EP3897830

L'OREAL	A61K 8/31, A61K 8/81, A61K 8/891, A61K 8/92, A61Q 1/06, A61Q 19/00	40055591	CN113015512
LANDIS + GYR INNOVATIONS, INC.	G06F 21/51, G06F 3/06, G06F 21/64, G06F 16/178	40055663	CN113056739
LEIA Inc. 鐳亞股份 有限公司	G02B 30/00, G02B 30/26, H04N 13/349	40055634	CN113039476
LEONARDO S.P.A. 莱奥纳尔多股份公司	F41A 7/10, F41A 9/50	40055649	CN113646603
LIFENG GUO	A23L 2/38, A23L 33/105, A23L 33/10, A23L 31/00, A23L 33/175, A23L 33/155, A23L 33/15, A23L 33/16	40055172	CN113208020
LOCI ORTHOPAEDICS LIMITED 位点骨科有 限公司	A61F 2/42	40055533	CN113573670
LTS Lohmann Therapie-Systeme AG	A61M 37/00	40055538	EP3911404
Lameditech Co., Ltd. 激光医疗技术有 限公司	A61N 5/06, A61B 17/32, A61B 18/20, A61M 37/00	40055467	CN113318350
Liposcience, Inc.	G01R 33/465, G01N 24/08, A61B 5/055, G01N 33/49, G16H 50/30, G01R 33/46, A61B 5/00	40055406	EP3839544
London Stock Exchange PLC	G06Q 20/02	40055397	EP3839851
MARK UP LIMITED 尊利辦有限公司	A01N 65/28, A01P 7/02, A01P 17/00	40055445	CN113455520
MASSACHUSETTS EYE AND EAR INFIRMARY THE SCHEPENS EYE RESEARCH INSTITUTE, INC.	C07K 14/005, C12N 15/86, C07K 14/705, C12N 7/00, A61K 48/00	40055660	EP3841109
MUSE ELECTRONICS GMBH 繆斯電子有限公 司	G06F 21/44, G06F 21/81, G06F 21/85	40055639	CN113330434
Main Choice Paper Products Limited 明彩紙品有限公司	D21H 27/10, D21H 21/36, D21H 21/24, D21H 17/45, D21H 17/14, D21H 17/37, D21H 17/66	40055237	CN113638266
MannKind Corporation	A61K 9/72, A61K 47/26, A61K 31/498	40055640	EP3840737

Maxwell Technologies, Inc.	H01M 4/04, H01G 11/24, H01G 11/28, H01G 11/38, H01G 11/40, H01G 11/70, H01G 11/86	40055230	EP3863079
Mayo Foundation for Medical Education and Research Exact Sciences Development Company, LLC	C12Q 1/6886	40055443	EP3839071
Mayo Foundation for Medical Education and Research Livia, Christopher Behfar, Atta Sabbah, Michael	A61K 31/7088, A61K 38/02, C12N 15/11, C12N 15/79	40055522	EP3826643
Mayr-Melnhof Karton AG	G06K 17/00, A24D 3/00, A24D 3/02, A24F 19/09	40055217	EP3836024
Merus N.V.	C07K 16/00	40055614	EP3906256
Meyer Intellectual Properties Limited 美亚知识产权有限公司 CHENG, STANLEY KIN SUI 郑建穗	A47J 43/28	40055502	CN112911976
Micro Motion, Inc. 高准有限公司	G01F 1/84	40055613	CN113677959
NASDAQ, INC.	G06N 3/08, E21B 41/00, G05B 13/02, G06E 1/00, G06E 3/00	40055539	CN113557532
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	A23L 33/105, A23L 2/52, A23L 33/21, A61K 36/68, A61P 3/06, A61P 9/10, A61K 131/00	40055563	CN113677220
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	A23L 7/109, A23L 7/113	40055564	CN113573596
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	A23L 7/109, A23L 29/00, A23L 5/41	40055565	CN113573597
NIVAROX-FAR S.A.	G03F 7/00, G03F 7/40, G04B 15/14, C25D 5/10, C25D 5/02, C25D 1/00, C23C 2/26, C23C 2/02, B81C 99/00	40055429	CN113009780

NOKIA TECHNOLOGIES OY	H04N 19/12, H04N 19/176, H04N 19/103, H04N 19/18, H04N 19/61, H04N 19/625	40055509	CN112889280
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04N 21/854, H04N 19/174, H04N 21/845, H04N 19/70, H04N 19/167, H04N 21/4728, H04N 13/172	40055642	CN113170238
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04N 21/84, H04N 21/854, G06F 16/48, G06F 16/51, G06F 16/906, H04N 19/70	40055644	CN113170236
Neocis Inc.	A61B 34/10, A61B 34/20, A61B 34/30, A61B 90/00	40055657	EP3923846
Nippon Zoki Pharmaceutical Co., Ltd. LIU, Jun 劉軍	G01N 33/68, C12Q 1/00	40055627	EP3918335
Nokia Technologies Oy	H04W 74/08	40055243	EP3869903
Nokia Technologies Oy	H04W 76/50, H04W 4/90, H04W 76/38	40055557	EP3837921
Nordwest polybiocept bioscience GmbH	A61K 31/675, A61K 35/17, A61P 35/00, A61P 35/02	40055541	EP3829592
Novartis AG	C07D 493/08, A61K 31/444, A61K 31/4427, A61P 19/02	40055222	EP3915994
Novartis AG	C07D 471/14, C07D 487/14, C07D 498/14, A61K 31/5025, A61K 31/53, A61P 31/14, A61P 31/16	40055239	EP3848372
Novartis AG	A61M 5/315, A61M 5/28, A61M 5/31	40055240	EP3858405
OMRIX BIOPHARMACEUTICAL S LTD.	A61K 38/00, A61L 31/00, A61P 41/00	40055575	CN113194974
OMRIX BIOPHARMACEUTICAL S LTD.	A61K 38/00, A61L 31/00, A61P 41/00	40055580	CN113194975
OPKO IRELAND GLOBAL HOLDINGS, LTD. 歐普科愛爾蘭環 球控股有限公司	A61K 9/16, A61K 31/593, A61K 9/50, A61K 31/592, A61P 3/02, A61P 5/20	40055514	CN112912067
OPTIZ, INC.	H01L 33/58, H01L 33/62	40055235	CN112928190
OQ Technology S.à r.l.	H04B 7/185, H04W 52/02	40055261	EP3907904

OQ Technology S.à r.l.	H04B 7/185, H04W 52/02	40055263	EP3907905
OXFORD PHOTOVOLTAICS LIMITED 牛津光伏有 限公司	H01L 51/42, H01L 51/44, H01L 51/48, H01L 31/0725, H01L 31/0745, C23C 18/12	40055420	CN113659081
Otsuka Pharmaceutical Co., Ltd.	A61K 9/00, G08B 1/08, G08B 13/14, G06K 5/00, A61M 31/00, A61B 5/07, A61B 5/00	40055174	EP3827811
PARIS SCIENCES ET LETTRES CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) ECOLE SUPERIEURE DE PHYSIQUE ET DE CHIMIE INDUSTRIELLES DE LA VILLE DE PARIS	G01B 9/02, A61B 3/10	40055300	EP3839417
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳)有限公司	H04L 12/741, H04L 12/851	40055457	CN113347100
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳)有限公司	G06F 16/332, G06F 40/35, G06F 40/289	40055458	CN113239169
PLUTOVR 普鲁托虚拟 现实科技公司	G06F 3/01, G02B 27/01	40055561	CN113039508
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 哈佛大学校长及研究员 协会 DANA-FARBER CANCER INSTITUTE, INC. 达纳-法伯癌症 研究所股份有限公司	A61K 48/00, C12N 15/00, C12N 15/07, C12N 15/11	40055612	EP3836974
PTC Therapeutics, Inc. Sanford Burnham Prebys Medical Discovery Institute	A61P 35/02, A61K 31/4184, A61K 31/407, A61K 45/06	40055648	EP3911418
PTC Therapeutics, Inc. The Trustees of Columbia University in the City of New York	A61K 31/506, A61K 31/7068, A61K 31/337, A61P 35/00	40055556	EP3836932

PURDUE RESEARCH FOUNDATION	A61K 49/00, A61K 31/426, A61K 31/4745, A61K 31/475, A61K 47/54, A61K 51/04, A61P 13/08, A61P 25/28, A61P 35/00, A61P 43/00	40055442	EP3838298
Pedawi, Sarwar	G06Q 50/32, G06Q 50/30, G06Q 10/08	40055568	EP3834168
Pharma Mar S.A.	C07D 401/12, C07D 407/12, C07D 413/12, C07D 417/12, C07H 15/26, A61K 31/351, A61K 31/422, A61K 31/427, A61K 31/4412, A61K 31/7068, A61P 35/00	40055523	EP3898613
Ping An Technology (Shenzh en) Co., Ltd. 平安科 技 (深圳) 有限公司	H04L 29/06, H04L 9/08, H04L 9/32	40055401	CN113364760
Ping An Technology (Shenzh en) Co., Ltd. 平安科 技 (深圳) 有限公司	H04L 29/06, H04L 9/06, H04L 9/30, H04L 29/08, G06F 21/60, G06F 16/14, G06F 16/16, G06F 16/903	40055402	CN113489723
Ping An Technology (Shenzh en) Co., Ltd. 平安科 技 (深圳) 有限公司	G06F 16/35, G06F 16/335, G06F 16/338, G06F 40/216, G06F 40/295, G06F 40/30, G06K 9/62, G06N 3/08, H04L 29/08	40055410	CN113190682
Ping An Technology (Shenzh en) Co., Ltd. 平安科 技 (深圳) 有限公司	G06F 9/50, G06F 9/48	40055411	CN113220464
Ping An Technology (Shenzh en) Co., Ltd. 平安科 技 (深圳) 有限公司	G06F 9/48, G06F 9/50	40055412	CN113238851
Ping An Technology (Shenzh en) Co., Ltd. 平安科 技 (深圳) 有限公司	G06F 16/33, G06F 16/34, G06F 40/211, G06F 40/242, G06F 40/289, G06F 40/30	40055413	CN113254593
Ping An Technology (Shenzh en) Co., Ltd. 平安科 技 (深圳) 有限公司	G06F 16/33, G06F 40/30, G06K 9/62	40055414	CN113434631
Pony AI Inc. 小马 智行	G01S 13/06, G01S 13/58, G01S 13/86, G01S 13/93, G01C 21/16, G01S 19/45	40055424	CN113126075

Proserv Operations, LLC	F16K 11/065, F16K 3/36, F16K 3/02, F16K 25/00, F16K 31/363, F16K 31/06, G05D 16/00, E21B 34/04, F16J 15/06	40055607	EP3837459
QAMCOM INNOVATION LABS AB 昆康创新实 验室有限责任公司	G06K 9/00	40055582	CN113678138
QAMCOM INNOVATION LABS AB 昆康创新实 验室有限责任公司	G06F 21/32, G06K 9/00, H04L 9/32, H04L 29/06	40055583	CN113711210
Quantum-Si Incorporated	G01N 21/64	40055175	CN112903639
Quantum-Si Incorporated	G01N 21/64, C12Q 1/6869	40055608	EP3844486
REEND SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCI A 瑞恩德有限责任公司	B65D 47/28	40055534	CN113661127
REGENERON PHARMACEUTICALS, INC.	C12P 21/06, C12N 15/00, C12P 21/00, C12N 15/85	40055450	EP3901274
REGENERON PHARMACEUTICALS, INC.	G01N 33/68	40055573	EP3870976
Research Institute at Nationwide Children's Hospital	C12N 15/86, A61P 25/00, A61K 48/00	40055620	EP3921429
Research Institute at Nationwide Children's Hospital Ohio State Innovation Foundation	C12N 15/86, C07K 14/47, C07K 14/435	40055621	EP3921430
Rhizen Pharmaceuticals AG	A61K 31/4439, A61K 31/56, A61K 31/573, A61K 31/58, A61K 45/06, A61P 11/00, A61P 11/06, A61P 29/00, A61P 37/06	40055635	EP3849552
Rogcon, Inc.	A61K 9/20, A61K 9/00, C12N 15/11, A61K 48/00, C07H 21/04	40055643	EP3840733
SANOFI	A61M 5/32, A61M 5/24	40055623	EP3836994
SANOFI	A61M 5/315	40055624	EP3836992

SATSUMA PHARMACEUTICALS, INC. 小蜜橘制药公司	A61K 31/48, A61K 9/14, A61P 25/06, C07D 457/04	40055558	CN113423400
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06F 8/38, G06F 8/65, G06F 8/71, G09B 5/08	40055438	CN113504907
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06F 8/34, G06F 8/38, G09B 5/02, G09B 19/00	40055439	CN113504903
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	H04L 29/06, H04L 9/08	40055488	CN113746833
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06T 13/40, G06K 9/00, G06F 3/01, H04N 21/442, H04N 21/4402, H04N 21/431	40055492	CN113487709
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	H04N 21/2187, H04N 21/2343, H04N 21/433	40055493	CN113422977
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08, G06F 16/51, G06F 16/71	40055489	CN113420708
SMART MATERIAL PRINTING B.V. 智能 材料印刷有限公司 MÜNCH, Elke 埃爾 克·明希	B01J 19/00, B01J 20/20, B01J 20/30, B02C 17/10, B02C 17/16, B02C 4/02, B02C 21/00, B02C 23/06	40055570	CN113747969
SOCIETE DES PRODUITS NESTLE S.A.	A23C 20/02	40055511	CN112911938
SOCIETE DES PRODUITS NESTLE S.A.	A23C 20/02, A23L 11/40	40055512	CN112955017

SOCIETE DES PRODUITS NESTLE S.A.	A23L 11/00, A23J 3/22, A23L 19/15, A23L 25/00, A23L 33/105, A23L 33/185	40055513	CN113015438
SOUNDAL TECHNOLOGY CO., LTD. 北京聲智科技有 限公司	G16H 10/40, G16H 10/60, G06Q 10/10	40055398	CN112992299
SOUNDAL TECHNOLOGY CO., LTD. 北京聲智科技有 限公司	G06Q 10/02, G16H 50/80	40055399	CN112990508
SUMITOMO DAINIPPON PHARMA CO., LTD.	C07D 471/10, A61K 31/506, A61K 45/00, A61P 35/00, A61P 35/02, A61P 43/00, C07D 487/10	40055661	EP3845533
SUN PHARMACEUTICAL INDUSTRIES LIMITED	A61K 9/08, A61K 31/48, A61P 25/06	40055510	EP3826614
SUN PHARMACEUTICAL INDUSTRIES LIMITED 太陽醫藥工 業有限公司	A61K 9/00, A61K 31/5517, A61K 47/02, A61M 5/14, A61K 45/06, A61P 23/00	40055601	CN113543769
SUN PHARMACEUTICAL INDUSTRIES LIMITED 太陽醫藥工 業有限公司	A61K 9/00, A61K 31/00	40055546	CN113453663
SVENSSON, Mats	C09K 21/04, C09K 21/02	40055577	EP3850063
SWIRLDS, INC. 斯沃 尔德斯股份有限公司	G06F 16/2458, G06F 16/27	40055419	CN113486089
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D06P 1/00, D06P 1/22, D06P 1/44, D06P 1/46, D06P 3/52, D06P 3/60, C12N 9/02, D06P 3/32, D06P 3/58, C09B 67/30	40055470	EP3851574
ShangHai PowerSensors Intelligent Technology CO., Ltd. 上海陣量智能科 技有限公司	G06F 13/18, G06F 13/30	40055257	CN113515474
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商湯臨港智 能科技有限公司	H04N 21/4402, H04N 19/40, H04N 19/186, H04N 21/6437, G06T 9/00, G06K 9/46, G06T 7/90, G06T 3/40	40055258	CN113613071

Shanghai SenseTime Technology Development Co.,Ltd. 上海商汤科技开发有限公司	G06Q 50/20, G06F 8/33, G06F 8/38, G06F 9/451	40055487	CN113362206
Shanghai de Novo Pharmatech Co., Ltd. 上海迪诺医药科技有限公司	C07H 21/02, C07H 19/207, C07H 17/02, A61K 31/7084, A61K 31/7068, A61K 31/708, A61P 35/00, A61P 31/12, A61P 37/00	40055645	EP3854799
Shape Security, Inc.	G06F 21/55, G06F 21/56, H04L 29/06, H04L 29/08	40055298	EP3835984
Skyfold Inc.	E04B 2/82, E06B 9/06, E04B 2/74	40055484	EP3848524
Skyworks Solutions, Inc. 天工方案公司	H01L 49/02, H01L 27/08	40055473	CN113054104
Snap Inc.	H02J 7/00	40055667	EP3844855
Snap-on Incorporated 施耐宝公司	B25B 13/46, B25B 23/00	40055219	GB2595418
Snap-on Incorporated 施耐宝公司	H02J 7/00, G01R 31/382, G01R 31/392	40055421	GB2595758
Snap-on Incorporated 施耐宝公司	B25B 21/00, B25B 13/46, B25B 13/48, B25B 15/04	40055422	GB2595762
Snap-on Incorporated 施耐宝公司	B25H 3/06, B25H 5/00	40055423	GB2595568
Snipr Technologies Limited	A01N 63/00, A61K 31/7105, C12N 9/16, C12N 15/113, C12N 9/22	40055301	EP3903586
Socpra Sciences Santé Et Humaines S.E.C.	C07K 7/06, A61K 38/08, A61P 29/02	40055567	EP3921331
Somallogic, Inc.	C12N 15/115, C12N 15/11, A61K 31/7115	40055415	EP3913058
Sunlight Eco-tech Limited 新盈環保科技有限公司	A01N 59/16, A01N 33/12, A01P 1/00, A01P 3/00	40055170	CN113455518
TAIKO PHARMACEUTICAL CO., LTD. 大幸藥品株式會社	A61K 31/05, A61K 31/085, A61K 36/15, A61K 36/20, A61K 36/49, A61P 1/00, A61P 13/02, A61P 21/00, A61P 21/04, A61P	40055569	CN113597307

	25/00, A61P 25/16, A61P 25/18, A61P 25/28, A61P 25/30, A61P 27/06, A61P 43/00		
TCRCURE BIOPHARMA CORP. GUANGDONG TCRCURE BIOPHARMA TECHNOLOGY CO., LTD.	A61K 35/17, A61P 31/12, A61P 35/00, C07K 14/705	40055566	EP3833364
TEKNOWARE OY	G06F 13/42	40055471	EP3893121
TENCENT AMERICA LLC 腾讯美国有限责任 公司	G06N 20/00	40055581	CN113632114
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 3/0481, G06F 3/0483, G06F 3/0484, G06F 3/0486	40055246	CN113641273
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	A63F 13/52, A63F 13/822	40055247	CN113577771
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 16/953, G06F 16/9538, G06F 16/906	40055248	CN113609368
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	A63F 13/52, A63F 13/533, A63F 13/537, A63F 13/55, G06T 15/02	40055249	CN113633971
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06T 13/40, A63F 13/56, A63F 13/52	40055250	CN113610949
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06T 15/20, G06T 15/04, G06T 3/00, G06K 9/00, G06K 9/62	40055251	CN113643417
TENCENT TECHNOLOGY	G06F 11/34, G06F 11/30	40055252	CN113590438

(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 13/57, A63F 13/837	40055267		CN113633986
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/63, A63F 13/5375, A63F 13/55, A63F 13/2145, A63F 13/837	40055268		CN113633991
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/451, G06F 3/0481, G06F 3/0484, G06F 3/0488	40055269		CN113641443
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/533, A63F 13/63, A63F 13/69	40055270		CN113633978
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/537, A63F 13/53	40055271		CN113599821
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 29/08, G06F 16/9536, G06F 16/9535	40055272		CN113676505
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 11/07, G06F 9/455	40055273		CN113656209
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/00, G06N 3/04, G06N 3/08	40055275		CN113657536

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/573, A63F 13/577, A63F 13/837	40055276	CN113680061
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/533, A63F 13/57, A63F 13/837	40055277	CN113633972
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/5372, A63F 13/55, A63F 13/822, A63F 13/837	40055278	CN113680058
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/5372, A63F 13/55, A63F 13/837	40055279	CN113663329
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 3/0482, G06F 3/0484, G06F 3/0488, G06F 9/451	40055280	CN113608649
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/55, A63F 13/525, A63F 13/5378, A63F 13/837	40055281	CN113633982
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/525, A63F 13/55, A63F 13/2145	40055282	CN113633975
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/5372, A63F 13/56, A63F 13/57, A63F 13/837	40055284	CN113599822
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/577, A63F 13/573, A63F 13/837	40055285	CN113599828

騰訊科技(深圳)有限公司

TENCENT A63F 13/55, A63F 40055286 CN113599824
TECHNOLOGY 13/573, A63F 13/5372
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/52, A63F 40055287 CN113599810
TECHNOLOGY 13/56, A63F 13/843,
(SHENZHEN) H04L 29/06

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/822, A63F 40055288 CN113577781
TECHNOLOGY 13/847
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/58, A63F 40055289 CN113599829
TECHNOLOGY 13/56, A63F 13/837
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/795, A63F 40055290 CN113617034
TECHNOLOGY 13/52
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 16/901, G06F 40055291 CN113609345
TECHNOLOGY 16/9535
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 9/445 40055292 CN113656087
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 11/36 40055293 CN113590453
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 11/36, G06F 16/33 40055294 CN113672522
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	G06Q 10/10, G06K 9/20, G06K 9/62, G06N 3/04, G06N 3/08	40055295	CN113592416
TETRA DISCOVERY PARTNERS LLC	C07D 213/72, A61K 31/4409, A61P 25/24	40055452	EP3842420	
THE COUNCIL OF THE QUEENSLAND INSTITUTE OF MEDICAL RESEARCH	C07K 14/725, A61K 38/00, A61K 38/17, A61K 48/00, A61P 37/04, C12N 15/85, G01N 33/569, C07K 16/08	40055536	CN112912391	
THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO	C07C 311/19, A61K 31/196, A61P 17/00, A61P 35/00, A61P 29/00, A61P 35/02	40055236	CN112979510	
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	C07D 401/04, A61K 31/4166, A61K 31/4178, A61K 31/4439, C07D 233/86	40055262	EP3835294	
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密西根大學 董事會	G01B 9/02	40055606	CN113015881	
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 21/06, G10F 1/06	40055409	CN113009810	
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/06, G04B 15/14	40055416	CN113009807	
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G06F 3/042, G06F 3/043, G06F 3/044, G06F 3/046, G06N 3/08	40055428	CN113010047	
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 18/02, G04B 15/14, G04B 17/34	40055444	CN113031424	
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04G 21/00, G04G 21/02, G04B 3/04, G04C 3/00, G04R 60/06, G04R 60/10	40055454	CN113050406	
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN	A61P 25/00, A61P 31/00, A61P 35/00, C07D 491/056, C07D 491/15, A61K 31/4741, A61K 31/435, A61K 31/4418, C07D 221/18,	40055527	EP3826717	

SERVICES Sun Yat-Sen University	A61K 31/496, A61K 31/5377		
THE UNIVERSITY OF CHICAGO	A61K 31/7088, A61K 38/00, A61K 38/17, A61K 39/00, A61K 39/395	40055503	EP3897669
TOWA PHARMACEUTICAL EUROPE, S.L.	A61K 9/16, A61K 9/50, A61K 31/4439, A61P 7/02	40055441	EP3858337
TRANSMEDICS, INC. 特兰斯迈迪茨公司	A61M 39/10	40055233	CN112933394
TRUSTEES OF DARTMOUTH COLLEGE 达特茅斯学院托管理事 会	C07J 1/00, C07J 3/00, C07J 75/00	40055646	CN113056473
TXP Pharma GmbH	A61K 38/03, A61K 38/22, C07K 14/68	40055400	EP3838285
Takeda Pharmaceutical Company Limited	G01N 33/68, G01N 33/86	40055446	EP3839514
Technische Universität München Technische Universität München - Klinikum Rechts der Isar	A61K 51/04, A61K 51/08, C07B 59/00	40055543	EP3917582
Teleflex Life Sciences Limited	A61B 17/00, A61B 17/34, A61M 25/00, A61M 25/01, A61M 39/10	40055659	EP3886722
Telefonaktiebolag et LM Ericsson (publ) 瑞典愛立信有 限公司	H04N 19/119, H04N 19/176, H04N 19/82, H04N 19/86, H04N 19/167	40055641	CN113475070
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04L 29/06, G06F 21/32	40055178	CN113542206
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 9/445, G06F 21/32	40055179	CN113515318
Tencent Technology (Shenzhen)	G06N 20/00	40055180	CN113537507

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	G06F 16/9535	40055181	CN113569129
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/232, G06F 40/30	40055182	CN113569561
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/431, H04N 21/439, H04N 21/485	40055183	CN113573128
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62	40055184	CN113569888
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/289, G06F 40/232, G06F 40/126, G06F 40/274	40055185	CN113569567
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 20/00	40055186	CN113569615
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/02, G10L 15/16, G10L 15/26, G06F 40/289, G06F 40/30, G06N 3/04, G06N 3/08	40055187	CN113555006
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02, G06F 16/245, G06F 16/215	40055188	CN113570396
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/234, H04N 21/44	40055189	CN113473182
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/32, G06K 9/20, G06F 40/289, G06K 9/62, G06F 40/216, G06F 16/35, G06N 3/04, G06N 3/08, H04L 29/08	40055190	CN113537206
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02, G06Q 30/06	40055191	CN113516497
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2668, H04N 21/4725, H04N 21/431, H04N 21/81	40055192	CN113518251
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06K 9/36, G06N 3/08, G06N 3/04	40055193	CN113569886
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/242, G06F 16/245	40055194	CN113568923
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02, G06Q 10/06, G06N 20/00	40055195	CN113570398
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/20, G06T 5/00	40055196	CN113537186
Tencent Technology (Shenzhen) Company Limited	G06F 16/783, G06F 16/75, G06N 3/04, G06N 3/08	40055197	CN113569093

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/02, G06N 3/08, G06N 5/04	40055198	CN113570397
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/02, G06N 20/00	40055199	CN113570395
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/20, G06K 9/46, G06K 9/36, G06K 9/40	40055200	CN113537187
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/50, G06F 16/27	40055201	CN113568743
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/4402, H04N 21/431, H04N 21/472	40055202	CN113518261
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01C 21/20	40055203	CN113566819
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G10L 15/26, G10L 21/0272, G10L 15/06, G10L 21/02	40055204	CN113571063
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06N 3/04	40055205	CN113537267
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騰訊科技(深圳)有限公司

Tencent Technology	G06F 17/16, G06N 3/08	40055206	CN113569193
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(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	B25J 9/16	40055207	CN113524166
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G05D 1/08	40055208	CN113534828
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G05D 1/02, G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40055209	CN113552871
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/73, G06K 9/62, G06K 9/38, G06T 7/11, G06T 7/136	40055210	CN113538574
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/783, G06F 16/738	40055211	CN113569094
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0488, G06F 3/16	40055212	CN113535055
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/31	40055213	CN113505354
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/26, G10L 15/06	40055214	CN113539273

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/01	40055215	CN113487869
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/00, G10L 15/06, G10L 15/18, G10L 15/02, G10L 15/16	40055303	CN113593525
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/00, G10L 15/02, G10L 15/06, G10L 15/26	40055304	CN113593524
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 50/20, G06Q 10/04, G06N 3/04, G06N 3/08	40055305	CN113628080
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06Q 10/00	40055306	CN113610100
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/00, G06T 7/80, G06T 7/10, G06T 7/70	40055307	CN113610745
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/36, G06K 9/62, G06N 3/08, G06N 3/04	40055308	CN113591528
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/20, G06K 9/62	40055309	CN113642565
Tencent Technology (Shenzhen) Company Limited	G06F 16/33, G06F 16/35, G16H 10/60	40055310	CN113641799

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/28, G06F 40/295, G06F 40/30
40055311
CN113609233

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 40/295, G16H 15/00, G06N 3/04
40055312
CN113673244

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06T 7/00, G06T 9/00, G06T 5/00, G06K 9/62, G06N 20/00
40055313
CN113592769

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
H04N 21/482, H04N 21/472, G06F 40/30, G06F 16/783
40055314
CN113596601

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06T 7/00, G06T 7/11, G06K 9/62
40055315
CN113610750

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/62
40055316
CN113591893

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 10/04, G06Q 10/10, G06F 16/2458
40055317
CN113657652

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/36, G06Q 30/06, G16H 10/60, G06N 3/04, G06N 3/08
40055321
CN113656589

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	G16H 50/20, G16H 50/30, G16H 50/70, G06N 3/04	40055322	CN113674856
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G16H 50/80	40055323	CN113658713
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, H04W 4/40, H04W 4/48	40055324	CN113612844
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08C 17/02, H04W 4/40, H04W 24/08, H04L 29/08	40055326	CN113611098
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, G06Q 50/30	40055327	CN113612828
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/40, H04L 29/08	40055328	CN113613199
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/54	40055329	CN113590359
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/40, H04L 29/08	40055330	CN113613201
Tencent Technology (Shenzhen) Company Limited	G06F 16/332, G06F 40/30	40055331	CN113590771

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
H04L 29/08, H04L 29/06 40055332 CN113645294

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 9/455 40055333 CN113590266

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06T 11/20, G06T 11/00, G06T 1/20 40055334 CN113658296

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/909, G06F 16/906, G06K 9/62, G06N 5/04, G06N 20/00 40055335 CN113688299

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 21/60, G06F 21/64, G06Q 20/38, G06Q 20/40 40055336 CN113591130

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G16H 10/60, G16H 50/70, G06K 9/62 40055337 CN113628709

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 40/194, G06F 40/30, G06F 16/36 40055338 CN113657086

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/2455, G06F 16/27 40055339 CN113609167

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	H04L 29/08, H04L 29/06, H04L 9/32, G06Q 40/04	40055340	CN113691597
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/64	40055341	CN113672988
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 50/26, G06Q 20/38, G16H 40/00	40055342	CN113674118
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/14, G06F 16/27	40055343	CN113626260
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08, H04L 9/32, G06F 16/27, G06F 16/2455	40055344	CN113596010
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/30, G06F 40/289, G06K 9/62, G06N 3/04, G06N 3/08, G06N 20/00	40055345	CN113609866
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/38, G06F 16/958	40055346	CN113626028
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/53, G06F 16/583	40055348	CN113590854
Tencent Technology (Shenzhen) Company Limited	G06Q 30/02	40055349	CN113627966

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 16/9535

40055350

CN113672797

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 11/36

40055351

CN113590497

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 16/9535

40055352

CN113688305

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 40/30, G06F 40/289, G06N 20/20

40055353

CN113609862

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 16/9538, G06F 16/9536, G06F 16/957

40055354

CN113688334

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 3/14, G06F 9/451, G06F 16/29

40055355

CN113590070

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 16/29, G06F 16/245

40055356

CN113590725

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

H04L 29/06, H04L 29/08

40055357

CN113612740

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	G06K 9/62, G06N 3/04, G06N 3/08	40055358	CN113592041
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/9536, G06Q 30/02, G06K 9/62, G06N 3/04, G06N 3/08	40055359	CN113688326
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/29, G01C 21/32, G01C 5/00	40055360	CN113672692
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9537, G06F 16/9538, G06F 16/29, G06F 16/33, G06F 40/30	40055361	CN113688333
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 24/02, H04W 84/12	40055362	CN113596883
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08	40055363	CN113612842
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04J 3/06	40055364	CN113595668
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 12/00, H04W 12/122, H04W 24/02	40055365	CN113596819
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/55, G06F 16/332, G06F 16/33, G06F 16/35, G06F 40/279, G06F 40/30	40055366	CN113599827

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G10H 1/40 40055367 CN113658570

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 20/40, G06Q 20/10 40055368 CN113673995

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/62 40055369 CN113591892

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06N 10/00 40055370 CN113592094

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/62, G06K 9/00, G06F 40/289, G06N 3/04 40055371 CN113688951

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06N 10/00 40055372 CN113592093

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 3/06, H04L 29/08 40055373 CN113625936

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06T 7/00, G06N 3/04 40055374 CN113592765

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	G06F 16/48, G06F 16/435	40055375	CN113590850
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/146, H04N 19/192, H04L 1/00, H04L 12/813, G06N 3/04, G06N 3/08	40055376	CN113660488
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 10/04, G06F 16/248, G06F 16/29	40055377	CN113592129
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 7/18, H04N 5/76, H04N 5/232, H04N 21/234, H04N 21/24	40055378	CN113660465
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/38, G06Q 20/40	40055379	CN113689216
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/18, H04L 12/46, H04L 29/08	40055380	CN113660102
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 28/02	40055381	CN113645661
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 24/02	40055382	CN113645640
Tencent Technology (Shenzhen) Company Limited	H04W 4/38, H04W 4/46, H04W 24/02	40055383	CN113613194

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/12, H04L 29/08	40055384	CN113596191
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/332, G06F 16/33, G06F 16/35, G06F 40/242, G06F 40/279, G06N 3/04, G06N 3/08	40055385	CN113609275
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 10/04, G06Q 10/06, G06Q 30/02	40055386	CN113592198
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/08, H04L 29/06, G06F 16/21, G06F 16/22, G06F 16/242	40055387	CN113645287
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9535, G06F 40/289, G06K 9/62	40055388	CN113641901
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 21/41, G06F 21/45	40055389	CN113656783
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/01, G08G 1/08, G08G 1/081, G06N 3/08	40055390	CN113643528
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/20, G06K 9/32, G06K 9/62, G06F 16/783, G06N 3/04, G06N 3/08	40055391	CN113591530
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騰訊科技(深圳)有限公司

Tencent Technology	H04N 17/00, G06T 7/00	40055392	CN113596436
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(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	G06T 11/80, G06T 7/10	40055393		CN113592983
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/38, G06F 16/958	40055394		CN113608737
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 3/40, G06T 5/00, G06N 3/04, G06N 3/08	40055395		CN113628116
Terns, Inc.	A61K 31/501, C07D 403/10, A61P 3/00	40055638		EP3840755
The Chinese University of Hong Kong Grail, Inc.	C12Q 1/6827, C12Q 1/6869, C12Q 1/6883, C12Q 1/6886	40055528		EP3827095
The Chinese University of Hong Kong 香港中文 大學	C12Q 1/6869, C12Q 1/6883, C12Q 1/6881	40055436		EP3839065
The Trustees of Columbia University in the City of New York Northwestern University	C07D 401/04, C07D 401/14, A61K 31/50, A61K 31/501, A61K 31/497, A61P 25/28	40055491		EP3842424
The Trustees of The University of Pennsylvania	A61K 38/17, A61K 8/64, A61Q 17/00, A61Q 19/00, A61Q 19/08, A61K 38/00	40055609		EP3836953
Translate Bio, Inc.	A61K 9/51, A61K 31/7105, A61K 38/00, C12N 15/113	40055595		EP3843709
Twitter, Inc.	H04L 12/58	40055617		EP3854036
UAVOS HOLDINGS LIMITED 烏瓦沃斯控 股有限公司	B64C 39/04, B64C 13/24, G05D 1/08	40055586		CN113039122
UNIVERSAL CITY STUDIOS LLC	G01V 8/20, A63G 1/00, A63G 31/00	40055619		CN113039460

UNIVERSAL CITY STUDIOS LLC	A63G 27/00, A63G 31/16, A63G 21/22, A63G 31/02, A63G 31/04, A63G 31/10	40055662	CN113056314
UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION	A61K 38/19, C07K 14/52, A61K 38/04	40055610	CN113038965
University of Canberra	A61K 31/137, A61K 31/195, A61P 27/10, A61P 27/02	40055590	EP3849533
University of Florida Research Foundation, Inc.	C07K 14/015, C12N 15/35, C12N 15/864, A61K 48/00	40055296	EP3845552
University of Pittsburgh - Of the Commonwealth System of Higher Education 高等教育 联邦系统-匹兹堡大学 Carnegie Mellon University 卡内基梅隆大学	A61M 37/00	40055265	CN112933391
University of Rochester	C12N 15/113, A61K 31/713, A61P 25/18	40055559	EP3894556
VAPOTHERM, INC. 蒸汽热能公司	A61M 16/16, A61M 16/08, A61M 16/10, A61M 16/20	40055266	CN113018632
VENTRIA BIOSCIENCE INC.	A61K 38/16, A61K 39/395, C07K 1/02, C07K 1/14, C07K 14/415, C07K 16/18, C12N 5/04, C12N 5/10, C12N 15/12, C12N 15/13	40055596	EP3846840
VERDERG PIPE TECHNOLOGY LIMITED 威尔德尔格管道科技有限公司	G01N 3/12	40055220	CN113654904
VISHAY GENERAL SEMICONDUCTOR, LLC 维谢综合半导体有限责任公司	H01L 21/56, H01L 23/31	40055218	CN113035721
VISHAY GENERAL SEMICONDUCTOR, LLC 维谢综合半导体有限责任公司	H01L 21/56, H01L 21/60, H01L 23/31, H01L 23/495	40055221	CN113035722
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有限公司	H04W 8/22, H04W 76/12	40055615	EP3920568

VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 52/02	40055616	EP3920599
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 8/20, H04W 76/10, H04W 76/30	40055618	EP3920567
Vapotherm, Inc.	A61M 16/06	40055264	EP3851147
Vedanta Biosciences, Inc.	A61K 35/74	40055524	EP3836946
Ventis Pharma	A61K 9/08, A61K 9/14, A61K 31/24, A61K 31/135, A61K 31/137, A61K 31/165, A61K 31/166, A61K 31/216, A61K 31/245, A61K 31/445	40055403	EP3845217
Vericool, Inc.	B65D 85/672, B65D 65/04, B65D 75/52, B65D 71/06	40055535	EP3826941
Vertex Pharmaceuticals Incorporated	A61P 1/16, A61P 11/00, C07D 471/14, C07D 487/04, C07D 487/14, C07D 519/00, A61K 31/5377, A61K 31/4985, A61K 31/496, A61K 31/4162, A61K 31/4439, A61K 31/427, A61K 31/4178, A61K 31/4196, A61K 31/437	40055547	EP3860712
Vitae Pharmaceuticals, LLC	C07D 401/14, C07D 217/04, C07D 217/16, C07D 217/24, C07D 231/56, C07D 401/04, C07D 401/06, C07D 401/12, C07D 405/12, C07D 239/88, C07D 471/04, C07D 495/04, A61P 1/04, A61P 1/16, A61P 1/18, A61P 3/04, A61P 3/10	40055299	EP3868750
Washington University	C07K 16/18, G01N 33/53, A61K 39/00, G01N 33/68, A61P 25/00, A61P 25/18, A61P 25/28, A61P 43/00, A61P 25/14	40055622	EP3838921
XU Wei 徐蔚	G06Q 20/06, G06Q 40/04, G06F 16/27, H04L 9/32, H04L 29/06, H04L 29/08	40055347	CN113781021

Yau Lee Wah Concrete Precast Products (Shenzhen) Company Limited 有利華建築預制件(深 圳)有限公司	B23B 39/16, B23B 47/20, B23Q 1/25, B23Q 7/00, B23Q 3/08	40055169	CN113210654
Zhejiang Shimai Pharmaceutical Co., Ltd. 浙江時邁 藥業有限公司	C07K 16/28, C07K 16/46, A61K 39/395, A61P 35/00	40055460	CN113603783
Zoetis Services LLC	A61K 39/295, C07K 14/235, A61K 39/10, A61K 39/02, A61K 39/12, A61P 11/00, A61P 31/00, A61P 31/04, A61P 31/14, A61P 31/16, A61P 31/12	40055448	EP3858381
polybiocept GmbH	C12N 5/0783, A61K 39/00, A61K 35/17, A61P 35/00	40055540	EP3830249
華為技術有限公司	H04N 19/176	40055507	CN113302929
黃傳貴	A61K 36/898, A61P 35/00, A61P 11/00, A61P 11/10, A61P 29/00, A61P 11/06, A61P 7/04, A61K 35/64	40055468	CN113663029



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

20055697 - 20055701

- [51] A01G 7/04 [11] 20055697
A01G 9/20 [13] A
- [25] ZH
[21] 22020015063.3 [22] 26.08.2020
- [54] METHOD FOR PROMOTING PLANT GROWTH BY USING VARIABLE SPECTRUM
AND PLANT GROW LIGHT
利用可變光譜促進植物生長的方法以及植物生長燈
- [71] Nano and Advanced Materials Institute Limited
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KWOK, Chi Ho 郭志豪
LIU, Chenmin 劉晨敏
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-
- [51] A01G 9/20 [11] 20055697
A01G 7/04 [13] A
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- [51] A47G 21/18 [11] 20055699
[13] A
- [25] EN
[21] 22020017385.8 [22] 09.10.2020

- [30] 28.08.2020 CN,202010889417.3
- [54] ADJUSTMENT DEVICE AND DRINKING STRAW COMPONENT
調節裝置及吸管組件
- [71] Poly-tech Development Holdings Limited
寶麗特發展控股有限公司
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HONG KONG
- [72] Ho Sai Keung Patrick 何世強
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

- [51] A61K 38/05 [11] 20055700
A61K 47/18
- [13] A

- [51] A61K 38/08 [11] 20055700
A61K 47/18
- [13] A

- [51] A61K 47/18 [11] 20055700
A61K 8/64
A61K 38/05
A61K 38/08
A61Q 19/08
- [13] A

[25] EN

[21] 22021037494.2 [22] 24.08.2021

[30] 26.08.2020 US,17/003,652

[54] DEEP WRINKLE VANISHING COMPOSITIONS
深層消皺組合物

[71] Chanda ZAVERI
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27 Hillier Street, Sheung Wan
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[51] A61K 8/64 [11] 20055700
A61K 47/18
[13] A

[51] A61Q 19/08 [11] 20055700
A61K 47/18
[13] A

[51] F41J 3/00 [11] 20055698
[13] A

[25] ZH
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[54] ELECTRONIC DART MACHINE
電子飛鏢靶裝置

[71] WINSCEND TECH LIMITED
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RM 8, 5/F, SUNWISE IND BLDG
16-26 WANG WO TSAI ST, TSUEN WAN, NT
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[54] PRODUCT DELIVERY SYSTEM AND PRODUCT DELIVERY INFORMATION
PROCESSING SYSTEM
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[72] UESUGI, Hitoshi 上杉 仁

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20055697 - 20055701

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20055697	A01G 7/04, A01G 9/20
20055698	F41J 3/00
20055699	A47G 21/18
20055700	A61K 47/18, A61K 8/64, A61K 38/05, A61K 38/08, A61Q 19/08
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Application No.	Publication No.
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22020015178.9	20055698
22020017385.8	20055699
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Name of Applicant	International Patent Classification	Publication No.
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Nano and Advanced Materials Institute Limited 納米及先進材料 研發院有限公司	A01G 7/04, A01G 9/20	20055697
Poly-tech Development Holdings Limited 寶麗特發展控股 有限公司	A47G 21/18	20055699
WINSCEND TECH LIMITED 偉晟科技有限公 司	F41J 3/00	20055698



香港特別行政區政府知識產權署專利註冊處
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根據專利條例第 27 條發表批予轉錄標準專利

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PROPERTIES
具有協同吸收性能的低密度組合物
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超高密度細胞建庫方法

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- [72] VAN DYKE, THOMAS, E. T·E·范德克
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加工蛋品及用於鑒別其的方法
- [73] Nissin Foods Holdings Co., Ltd.
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FORMULA
用於製備營養配方的裝置和方法
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具有可拆卸插入的加熱室的氣溶膠生成裝置
- [73] Philip Morris Products S.A.
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- [72] MIRONOV, Oleg
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約束衣

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冷卻帽
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[54] DYNAMIC LACING SYSTEM
動態綁縛鞋帶系統

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[54] AN ITEM OF FOOTWEAR
鞋類物品

[73] FITFLOP LIMITED
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[72] FLECK, Robert
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鞋製品[73] NIKE Innovate C.V.
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 FOR DISPLAY PROVIDED THEREWITH
 指甲片、指甲片配置輔助具和具備它們的展示用指甲片
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骨內針組及套件

[73] Teleflex Life Sciences Limited
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[54] ELECTROSURGICAL PROBE FOR DELIVERING RF AND MICROWAVE ENERGY
用於遞送 RF 和微波能量的電外科探針

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 [73] CREO MEDICAL LIMITED
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 [72] DANA, Reza
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用於穿戴在身體上的醫療裝置的載體系統
[73] F. HOFFMANN-LA ROCHE AG
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用於映射皮膚組織中的損傷的所捕獲的共焦圖像的位置的系統和方法
- [73] CALIBER IMAGING & DIAGNOSTICS, INC.
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- [72] FOX, Christi, Alessi
HERSCHELL, Allison, L.
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AND METHOD OF PREPARATION/MANUFACTURING THEREOF
包含天然成分的多功能製劑及其製備/製造方法

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用於阻斷身體通道的醫學設備

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搏動心臟二尖瓣腱索置換術

[73] EDWARDS LIFESCIENCES CORPORATION
爱德华兹生命科学公司
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- [72] KEIDAR, Yaron Y·凱達爾
YESTREPSKY, Adam, J. A·J·耶斯特雷普斯基
- [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] DEVICE FOR DISPENSING LIQUID FROM A STERILE PACKAGING BOTTLE
由無菌包裝瓶分配液體的裝置
- [73] Laboratoires Thea
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用於執行振動訓練的設備

[73] Grbic, Svetozar
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GERMANY

[72] GRBIC, Svetozar

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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[54] COMBINATION INTERNAL AND EXTERNAL SEXUAL STIMULATION DEVICE
內部和外部組合的性刺激裝置

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具有皮膚提拉功能的按摩裝置
[73] AMOREPACIFIC CORPORATION
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NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
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[54] MESSAGE APPARATUS
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[54] TRANSFER DEVICE FOR MEDIA, COMPRISING A
NON-RELEASABLY LOCKABLE ADAPTER
用於介質的傳送裝置，包括不可釋放地可鎖定的適配器

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[54] METHODS FOR THE PREPARATION OF RIBOSIDES
製備核苷的方法

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TUMOR METASTASIS
改性葡萄糖聚合物的混合物在減少腫瘤轉移中的應用

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用於治療貧血的組合物和方法

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- [73] The U.S.A. as represented by the Secretary, Department of
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OXIDATIVE STRESS WITH STABILIZED POLYUNSATURATED SUBSTANCES
視神經病變治療和用穩定的多不飽和物質減少類固醇誘導的氧化應激

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[54] MDI RELATED PRODUCTS AND METHODS OF USE
MDI 相關產品和使用方法

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使用 ERK 和 RAF 抑制劑的組合的癌症治療
- [73] BIOMED VALLEY DISCOVERIES, INC.
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利用 TOR 激酶抑制劑治療癌症

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INHIBITORS
使用法尼基轉移酶抑制劑治療癌症的方法
- [73] Kura Oncology, Inc.
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一種 GNRH 受體拮抗劑的結晶形式及其制備方法
- [73] JIANGSU HENGRUI MEDICINE CO., LTD.
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[54] TREATMENT FOR PANCREATIC CANCER

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取代氨基丙酸酯類化合物在製備治療 SARS-CoV-2 感染的藥物中的應用

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提供造血機能的組成和方法
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OXIDIZING BACTERIA
用於儲存和輸送氨氧化細菌的系統和方法

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METHOD AND APPLICATION THEREOF
一種中藥組合物及其製備方法和應用

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因子 XA 解毒劑的凍乾製劑

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ANTIBODIES AND SURVIVIN INHIBITORS
利用抗 CD38 抗體和生存素抑制劑聯合治療血紅素惡性腫瘤

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採用抗 CD38 抗體的聯合療法
- [73] JANSSEN BIOTECH, INC.
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特索芬辛及美托洛爾組合製劑
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透過可調節的連接劑將藥物活性劑與轉甲狀腺素蛋白配體結合以延長血清半衰期

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[54] TARGETED GAS-FILLED MICROVESICLES FORMULATION
靶向的充氣微囊製劑

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[54] PREPARATIONS OF META-IODOBENZYLGUANIDINE AND PRECURSORS
THEREOF
間-碘苄基胍及其前體的製劑

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[54] NATURAL MOLECULAR COMPOSITION WITH WHITENING EFFECT AND
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具有美白功效的天然分子組合物及其應用

[73] The Hong Kong University of Science and Technology

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護髮用可塑形組合物

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- [73] AMOREPACIFIC CORPORATION
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[54] A COMBINATION FOR REMOVING STRIAE ATROPHICAE
一種祛除萎縮紋的組合物

[73] Shaanxi Huikang Bio-Tech Co., Ltd.
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包含墨魚骨粉的口腔護理組合物及其用途
- [73] VISIONATUROLAB INC.
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[54] COMPOSITIONS AND METHODS FOR ANTI-LYST IMMUNOMODULATION
用於抗 LYST 免疫調節的組合物和方法[73] Research Institute at Nationwide Children's Hospital
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INFECTIONS

用於治療陰道真菌感染的葡萄糖酸 δ -內酯

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[54] TOPICAL PTEROSTILBENE COMPOSITIONS FOR USE IN TREATING LOSS
OF BARRIER FUNCTION IN SKIN IN BURN INJURYS
用於治療燒傷的皮膚屏障功能受損的局部用蝶芪組合物

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DRUG RELEASE IN THE EYE
用於在眼中實現持續藥物釋放的方法和生物相容性組合物

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[54] BIOSYNTHETIC CORNEA
生物合成角膜

[73] FibroGen (China) Medical Technology Development Co., Ltd.
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[54] IMPROVED FIBRINOGEN-BASED TISSUE ADHESIVE PATCH
改進的基於纖維蛋白原的組織粘合貼片

[73] SEALANTIUM MEDICAL LTD
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[54] MATERIAL, DEVICE, AND METHOD FOR DEACTIVATING PATHOGEN IN
AEROSOL, AND METHODS FOR MANUFACTURING THEREOF

用於在氣溶膠中使病原體失活的材料、裝置及方法與用於製造其的方法

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[54] SYRINGES, KITS, AND METHODS FOR INTRACUTANEOUS AND/OR
SUBCUTANEOUS INJECTION OF PASTES
用於皮內和/或皮下注射糊劑的注射器、試劑盒和方法

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DEVICES

用於醫療植入設備的離散共燒饋通濾波器

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- [54] COMPUTER READABLE MEDIUM, INFORMATION PROCESSING DEVICE,
INFORMATION PROCESSING METHOD, AND INFORMATION PROCESSING
SYSTEM
計算機可讀介質、信息處理裝置、信息處理方法和信息處理系統
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虛擬場景中的虛擬道具展示方法、計算機設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL PROP, COMPUTER APPARATUS AND STORAGE MEDIUM
虛擬道具控制方法、裝置、計算機設備及存儲介質
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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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POSITIONING SOUND SOURCE

音源定位方法和裝置、存儲介質及電子裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] LIN, LINGYUN 林凌云

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DEVICE AND MEDIUM

虛擬角色的控制方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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APPARATUS AND READABLE STORAGE MEDIUM
處理效果圖的方法、裝置、電子設備及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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DEVICE AND STORAGE MEDIUM
管理遊戲玩法的方法、裝置、電子設備及存儲介質[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[73] UNIVERSAL CITY STUDIOS LLC
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- [73] UNIVERSAL CITY STUDIOS LLC
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- [72] VYAS, Anisha
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[54] PROCESS FOR CARBONYL SULFIDE CAPTURE VIA ION EXCHANGE RESINS
通過離子交換樹脂捕獲硫化羰的方法

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[72] WAGNER, Rudolf
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[73] MUSASHI ENGINEERING, INC.
武藏工業株式会社
1-11-6, Iguchi, Mitaka-shi
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[72] IKUSHIMA, Kazumasa 生島和正

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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其上設有標記件的機械波導
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DIRECTION
能沿軸向自動熔焊組合不銹鋼彎管接頭的設備及工法
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用於磨輪的基於反饋的修整的系統和方法
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[54] CAP AND INDUCTION SEAL DESIGNED TO BE OPENED BY PIERCING IN A DIAGNOSTIC ANALYZER

診斷分析儀中的帽和設計成通過刺穿打開的感應密封件

[73] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
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[72] KEGELMAN, James W.
BRENNAN, Joseph E.
HUDSON, William E.

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B65B 51/22
B65D 41/04
B65D 51/20
B65D 53/04
[13] B
- [25] ZH
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- [54] REMOVABLE CAP WITH SEAL DESIGNED TO BE OPENED BY PIERCING IN
A DIAGNOSTIC ANALYZER
具有設計為通過刺入診斷分析儀打開的密封件的可去除蓋
- [73] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
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- [72] KEGELMAN, James W.
BRENNAN, Joseph E.
HUDSON, William E.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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CN109664599 B
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- [54] INFLATABLE PNEUMATIC STENCIL CLAMP
膨脹式氣動模板夾具
- [73] ASM Assembly Systems Singapore Pte. Ltd.
先進裝配系統新加坡有限公司
2 Yishun Avenue 7 Singapore 768924
SINGAPORE
- [72] DODD Chris 多德·克里斯
YANG Wenxiong 楊文雄
CKRAM Richard 科克拉姆·理查德
- [74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre
1B Kimberley Street, Tsim Sha Tsui, Kowloon
HONG KONG
-
- [51] B41J 2/045 [11] 1229768
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- [54] FLUID EJECTION APPARATUS WITH SINGLE POWER SUPPLY CONNECTOR
具有單個電源連接器的流體噴射裝置
- [73] Hewlett-Packard Development Company, L.P.
10300 Energy Drive
Spring TX 77389
UNITED STATES OF AMERICA
- [72] GHOZEIL, Adam L.
MAXFIELD, David
FRICKE, Peter James
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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- [51] B41J 29/38 [11] 1229768
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[54] OPTICAL SECURITY ELEMENT
光學安全元件

[73] SICPA HOLDING SA
錫克拜控股有限公司
Avenue de Florissant 41 1008 Prilly
SWITZERLAND
瑞士

[72] CALLEGARI, Andrea A·卡利加里
DEGOTT, Pierre P·德戈特
DINOEV, Todor T·迪諾伊伍
GARNIER, Christophe C·加尼耶
MAYER, Alain A·邁爾
SCHWARTZBURG, Yuliy Y·施瓦茨堡
TESTUZ, Romain R·特斯圖斯
PAULY, Mark M·保利

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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[54] YAW DAMPING SYSTEM, DAMPING CONTROL METHOD AND VEHICLE
一種抗蛇形減振系統、減振控制方法及車輛

[73] CRRC QINGDAO SIFANG CO., LTD.
中車青島四方機車車輛股份有限公司

No.88 Jinhongdong Road
Chengyang District, Qingdao Shandong 266111
CHINA

中國山東省
青島市城陽區
錦宏東路 88 號 266111

- [72] WANG Xu 王旭
CAO Hongyong 曹洪勇
CAO Xiaoning 曹曉寧
KUIAI Rongsheng 蒯榮生
MA Lijun 馬利軍
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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B29C 65/02 CN109414885 B
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B29C 65/02 CN109414885 B
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[54] CONVEYING MACHINE FOR CONTAINERS
用於容器的輸送機
[73] MAKRO LABELLING S.R.L.
马克尔贴标机公司
Via S. Giovanna d'Arco 9
Goito, 46044 Mantova
ITALY
[72] MARCANTONI, Simone 西蒙·馬克安東尼
[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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B65D 50/04 EP3233649 B1
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[54] CHILD RESISTANT CLOSURE FOR A CONTAINER
容器的防兒童開啟閉合件
[73] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA
[72] Richard A. LAPPINE
Ming DONG
Laszlo MOHARITA
Peter M. ZIELINSKI
[74] DEACONS
5th Floor, Alexandra House
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B29C 65/02 CN109414885 B
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B65D 41/04 EP3233649 B1
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B29C 65/02 CN109328133 B
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B29C 65/02 CN109414885 B
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B29C 65/02 CN109328133 B
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B65D 83/42 EP2978687 B1
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A24F 47/00 EP2978687 B1
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B65D 83/48
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[54] A PRESSURISED REFILL CANISTER WITH AN OUTLET VALVE
具有出口閥的加壓再填充罐

[73] KIND CONSUMER LIMITED
79 Clerkenwell Road
London EC1R 5AR
UNITED KINGDOM

[72] GONZALEZ CAMPOS, Rene Mauricio
HEARN, Alex
GUPTA, Ritika
NYEIN, Khine Zaw

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

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B65D 83/42 EP2978687 B1
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[51] B65G 47/00 [11] 40000281
G01N 35/04 CN109476427 B
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- [54] MANAGING SAMPLE EXPOSURE TO AIR ON AN AUTOMATION SYSTEM FOR PERFORMING CLINICAL LABORATORY IN-VITRO DIAGNOSTICS
臨床實驗室體外診斷的自動系統上管理樣本對空氣的暴露
- [73] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
10591-5098 TARRYTOWN, NY
UNITED STATES OF AMERICA
- [72] CURCIE, David
ZHENG, Jack
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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- [51] B65G 47/244 [11] 1259308
B65C 9/04 CN108473222 B
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B65C 9/04 CN108473222 B
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B66B 1/34 CN110171752 B
B66B 3/00
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[54] ELEVATOR SYSTEM AND A METHOD FOR OPERATING THE ELEVATOR SYSTEM
電梯系統及電梯系統的運用方法

[73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
72-34, HORIKAWA-CHO, SAIWAI-KU
KAWASAKI-SHI, KANAGAWA 212-0013
JAPAN

[72] KOTA SHIOZAKI

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

[51] B66B 1/18 [11] 40011556
CN110077924 B
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[54] GROUP MANAGEMENT CONTROL DEVICE AND GROUP MANAGEMENT CONTROL METHOD
群管理控制裝置及群管理控制方法

[73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
72-34, HORIKAWA-CHO, SAIWAI-KU
KAWASAKI-SHI, KANAGAWA 212-0013
JAPAN

[72] TOSHIO SUGIHARA

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HONG KONG

[51] B66B 1/34 [11] 40011463
B66B 1/06 CN110171752 B
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[51] B66B 13/26 [11] 40014401
CN110294391 B
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[54] USER DETECTION SYSTEM
使用者檢測系統

[73] Toshiba Elevator Kabushiki Kaisha
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa
JAPAN

[72] Shuhei NODA
Kentaro YOKOI
Sayumi KIMURA
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[51] B66B 3/00 [11] 40011463
B66B 1/06 CN110171752 B
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[54] HYDRAULIC PUMP WITH SECONDARY SAFETY CHECK VALVE
具有次級安全止回閥的液壓泵

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

[72] Benjamin T. SCHULZ 本杰明·T·舒尔茨
Jonathan I. Andersen 乔纳森·I·安徒生
Daniel Eggert 丹尼尔·埃格特

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

[51] B66F 9/08 [11] 1236499
B66F 13/00 CN106966332 B
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- [54] LIFTING MAST OF AN INDUSTRIAL TRUCK
地面輸送機械的升降支杆
- [73] LINDE MATERIAL HANDLING GmbH
林德材料處理有限責任公司
Carl-von-Linde-Platz 63743
Aschaffenburg
GERMANY
- [72] Holger Aulbach H·奧爾巴赫
Steffen Geissler S·蓋斯勒
Stephen Schmidt S·施密特
Johannes Hoessbacher J·赫斯巴赫爾
Heiko Eizenhoefer H·艾森赫費爾
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] B67D 1/12 [11] 40000335
A47K 1/04 CN108778078 B
[13] B

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A47K 1/04 CN108778078 B
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C01G 51/04 EP3172169 B1
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C01G 53/04 EP3172169 B1
C25D 3/66
H01M 4/66
H01M 4/80
H01M 4/04

H01M 4/131
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 H01M 4/485
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 H01M 4/02
 H01M 10/0525
 C01G 45/12
 C01G 51/00
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 C25D 9/06
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[54] LITHIATED TRANSITION METAL OXIDES

一種鋰化過渡金屬氧化物

[73] XERION ADVANCED BATTERY CORP.

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Champaign, Illinois 61820

UNITED STATES OF AMERICA

[72] ZHANG, Huigang

BUSBEE, John D.

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ARPIN, Kevin A.

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED

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 C01G 51/04 EP3172169 B1

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 C01G 51/04 EP3172169 B1

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C02F 3/34 CN107344759 B
[13] B

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CN110294509 B
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[54] LIQUID PROCESSING APPARATUS
液體處理裝置

[73] Panasonic Intellectual Property Management Co., Ltd.
松下知識產權經營株式會社
1-61, Shiromi 2-chome, Chuo-ku
Osaka-shi, Osaka 540-6207
JAPAN

[72] 三宅岳
松田源一郎

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

[51] C02F 1/44 [11] 1234697
B01D 61/08 CN106466554 B
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C02F 3/34 CN107344759 B
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C09K 17/40 CN107344759 B
C02F 1/70
C02F 1/28
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- [25] ZH
- [21] 18105991.8 [22] 09.05.2018
- [30] 05.05.2016 US,15/147,733
- [54] COMPOSITION WITH A TIME RELEASE SUBSTRATE FOR REMOVING
HALOGENATED HYDROCARBONS FROM CONTAMINATED ENVIRONMENTS
用於從污染的環境中除去鹵代烴的具有延時釋放材料的組合物
- [73] Remediation Products, Inc.
修復產品股份有限公司
6390 Joyce Drive West, Golden
Colorado 80403
UNITED STATES OF AMERICA
- [72] Scott Noland S·諾蘭
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
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HONG KONG
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- [51] C03C 21/00 [11] 1252701
C03C 3/085 CN108101361 B
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C03C 21/00 CN108101361 B
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- [25] ZH
- [21] 18112010.1 [22] 19.09.2018
- [54] SILICATE PRODUCT AND ENHANCING METHOD THEREOF
一種硅酸鹽製品及其強化方法
- [73] TUNGHSU GROUP CO., LTD.
東旭集團有限公司
中國
河北省石家庄市
高新區珠江大道 369 號
- [72] 李德寶
李青
沈子涵
郭鋒

宮汝華

王忠華

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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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A61K 51/00 EP3268052 B1
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A61K 31/197 EP3606515 B1
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C07C 323/59 CN111386255 B
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[54] METHOD FOR PREPARATION OF N-ACETYL CYSTEINE AMIDE AND
DERIVATIVES THEREOF

用於製備 N-乙酰基半胱氨酸酰胺及其衍生物的方法

- [73] NACUITY PHARMACEUTICALS, INC.
纳崔泰制药有限公司
306 W. 7th Street, Suite 310
Forth Worth, TX 76102
UNITED STATES OF AMERICA
- [72] WALL, G., MICHAEL G·M·沃尔
JOHNSON, DOUG D·约翰逊
RUBENSTEIN, ANJA A·鲁本斯坦
TUCKER, RODNEY R·塔克尔
BOLGER, JOSH J·博尔格
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

[51] C07C 323/59 [11] 40033106
C07C 319/06 CN111386255 B
[13] B

[51] C07C 323/60 [11] 40033106
C07C 319/06 CN111386255 B
[13] B

[51] C07C 45/46 [11] 40046540
C07D 401/04 EP3826997 B1
[13] B

[51] C07C 49/233 [11] 40046540
C07D 401/04 EP3826997 B1
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[51] C07C 51/09 [11] 40046540
C07D 401/04 EP3826997 B1
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[51] C07C 57/58 [11] 40046540
C07D 401/04 EP3826997 B1
[13] B

[51] C07C 67/00 [11] 40046540
C07D 401/04 EP3826997 B1
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[51] C07C 67/08 [11] 1254896
C11C 3/08 EP3334705 B1
A61K 31/23
C07C 69/533
C07C 69/24
C11C 3/00
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[30] 14.08.2015 IT,IT2015UB03130

[54] CETYLATED FATTY ACIDS, SYSTEM FOR THE PREPARATION THEREOF AND
USE THEREOF

鯨蠟脂肪酸、其製備系統及其應用

[73] Pharmanutra S.p.A.
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Shatin, N.T.
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[51] C07C 69/24 [11] 1254896
C07C 67/08 EP3334705 B1
[13] B

[51] C07C 69/533 [11] 1254896
C07C 67/08 EP3334705 B1
[13] B

[51] C07D 207/08 [11] 1240597
C07K 7/02 EP3194421 B1
[13] B

[51] C07D 207/09 [11] 1248704
C07D 211/26 CN107540599 B
[13] B

[51] C07D 209/14 [11] 1246688
A61K 31/404 EP3244886 B1
[13] B

[51] C07D 211/26 [11] 1248704
C07D 207/09 CN107540599 B
C07D 401/12
C07D 417/12
C07D 498/10
C07D 405/12
C07D 471/10
A61K 31/452
A61K 31/40
A61K 31/438
A61K 31/4545
A61K 31/506
A61K 31/454
A61K 31/5386
A61K 31/453
A61P 29/00
A61P 17/04
A61K 9/00
[13] B

[25] ZH

[21] 18108618.5 [22] 04.07.2018

[30] 18.02.2011 US,61/444379

[54] AMINOINDANE COMPOUNDS AND USE THEREOF IN TREATING PAIN
氨基茛滿化合物及其治療疼痛的用途

- [73] ASANA BIOSCIENCES, LLC.
1009 LENOX DRIVE, SUITE 106, PRINCETON PIKE CORPORATE CENTER
LAWRENCEVILLE, NJ 08648
UNITED STATES OF AMERICA
- [72] SCOTT KEVIN THOMPSON
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ASHIS K. SAHA
SONALI RUDRA
DIPANWITA CHATTERJEE
CARL HENRY BEHRENS
HUI-YIN LI
TONY PRIESTLEY
ARUN KUMA HAJRA
YIGANG HE
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] C07D 213/16 [11] 1248590
A61K 31/16 EP3277270 B1
[13] B

- [51] C07D 213/64 [11] 40009077
C07D 401/12 EP3486234 B1
C07D 405/12
C07D 409/12
C07D 413/12
C07D 417/12
C07D 491/08
C07D 491/107
A61K 31/4412
A61K 31/444
A61P 35/00
[13] B

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[21] 19132521.6 [22] 20.11.2019

[30] 13.04.2011 US,US201161474821P
21.06.2011 US,US201161499595P

[54] ARYL- OR HETEROARYL-SUBSTITUTED BENZENE COMPOUNDS
芳基或雜芳基取代苯的化合物

[73] Epizyme, Inc.
400 Technology Square, 4th Floor
Cambridge, MA 02139
UNITED STATES OF AMERICA

- [72] CHESWORTH, Richard
DUNCAN, Kenneth William
KEILHACK, Heike
WARHOLIC, Natalie
KLAUS, Christine
SEKI, Masashi
SHIROTORI, Syuji
KAWANO, Satoshi
WIGLE, Timothy James Nelson
KNUTSON, Sarah Kathleen
KUNTZ, Kevin Wayne
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
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- [51] C07D 213/79 [11] 40033676
C07D 213/81 EP3683209 B1
- [13] B

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- [51] C07D 213/803 [11] 40033676
C07D 213/81 EP3683209 B1
- [13] B

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- [51] C07D 213/81 [11] 1248590
A61K 31/16 EP3277270 B1
- [13] B

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- [51] C07D 213/81 [11] 40033676
C07D 213/803 EP3683209 B1
C07D 213/79
A61K 31/4418
A61P 9/00
A61P 19/00
A61P 27/02
A61P 35/00
A61P 43/00
- [13] B

[25] EN

[21] 42021023972.9 [22] 19.01.2021

[30] 06.06.2011 US, 61/493, 536

- [54] PROCESS FOR PREPARING [(5-(3-CHLOROPHENYL)-3-HYDROXYPYRIDINE-2-CARBONYL)-AMINO]ACETIC ACID FROM 5-((3-CHLOROPHENYL)-3-CHLORO-PYRIDIN-2-YL)-NITRILE, AND PROCESS FOR PREPARING 5-((HALOPHENYL)-3-HALO-PYRIDIN-2-YL)-NITRILE DERIVATIVES
用於由 5-((3-氯苯基)-3-氯吡啶-2-基)-腈製備[(5-(3-氯苯基)-3-羥基吡啶-2-羰基)-氨基]乙酸的方法，和製備 5-((鹵代苯基)-3-鹵代吡啶-2-基)-腈衍生物的方法
- [73] Akebia Therapeutics Inc.
阿克比治療有限公司
245 First Street, Suite 1100
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] LANTHIER, Christopher, M. 克里斯托弗·M·蘭迪爾
GORIN, Boris 鮑里斯·戈林
OUDENES, Jan 揚·歐登尼斯
DIXON, Craig, Edward 克雷格·愛德華·狄克遜
LU, Alan, Qingbo 艾倫·群博·魯
COPP, James, Densmore 詹姆斯·鄧斯摩·科普
JANUSZ, John, Michael 約翰·邁克爾·雅努什
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

[51] C07D 215/20 [11] 40011039
C07D 311/62 CN110305098 B
[13] B

[51] C07D 231/00 [11] 1236751
A61K 47/54 EP3179857 B1
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[51] C07D 231/56 [11] 40045327
C07D 403/04 CN112300129 B
[13] B

[51] C07D 251/18 [11] 1246292
C07D 251/26 CN107922358 B
A61K 31/53
A61P 35/00
[13] B

- [25] ZH
- [21] 18105822.3 [22] 07.05.2018
- [86] 29.07.2016 PCT/CN2016/092254
- [87] 02.02.2017 WO2017/016513
- [30] 30.07.2015 CN,201510459126.X
- [54] 1, 3, 5-TRIAZINE DERIVATIVE AND METHOD OF USING SAME
1,3,5-三嗪衍生物及其使用方法
- [73] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴药业集团股份有限公司
中國
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邮编: 222062
- Lianyungang Runzhong Pharmaceutical Co., Ltd.
连云港润众制药有限公司
中國
江苏省连云港市连云港经济技术开发区大浦工业区金桥路 16 号, 邮编: 222069
- SHOUYAO HOLDINGS (BEIJING) CO., LTD
首药控股(北京)股份有限公司
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100176
- [72] ZHAO, Na 趙娜
WANG, Shulong 王樹龍
LIU, Xijie 劉希傑
HU, Yuandong 胡遠東
ZHANG, Hui 張慧
LUO, Hong 羅鴻
PENG, Yong 彭勇
HAN, Yongxin 韓永信
ZHANG, Xiquan 張喜全
XU, Hongjiang 徐宏江
- [74] 英賽嘉華(香港)知識產權有限公司
香港
金鐘金鐘道 89 號
力寶中心 2 座 5 樓 503 室

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- [51] C07D 251/26 [11] 1246292
C07D 251/18 CN107922358 B
- [13] B
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[51] C07D 275/02 [11] 40005165
C07D 417/04 EP3409671 B1
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[51] C07D 311/62 [11] 40011039
C07D 335/06 CN110305098 B
C07D 215/20
A61K 8/49
A61Q 19/02
A61Q 19/08
A61Q 19/00
A61K 31/352
A61K 31/382
A61K 31/47
A61P 17/16
A61P 17/18
A23L 33/10
[13] B

[25] ZH

[21] 42020000987.6 [22] 06.01.2020

[54] A FLAVONOID DERIVATIVE, PREPARATION METHOD AND USE THEREOF,
AND A WHITENING PRODUCT CONTAINING THE SAME
一種黃酮衍生物、其製備方法、用途和包含其的美白產品

[73] SOUTHERN UNIVERSITY OF SCIENCE AND TECHNOLOGY
南方科技大学
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王子豪
李周芳

[74] 陳鄧郭律師行
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[51] C07D 335/06 [11] 40011039
C07D 311/62 CN110305098 B
[13] B

[51] C07D 401/04 [11] 40045327
C07D 403/04 CN112300129 B

[13] B

[51] C07D 401/04 [11] 40046540
C07C 45/46 EP3826997 B1
C07C 49/233
C07C 57/58
C07C 51/09
C07C 67/00

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[21] 62021033640.5 [22] 24.06.2021
[86] 23.07.2019 PCT/EP2019/069772
[87] 30.01.2020 WO2020/020873
[30] 24.07.2018 EP,18382556.1
[54] PROCESS AND INTERMEDIATES FOR THE PREPARATION OF BILASTINE
比拉斯汀的製備方法及中間體
[73] FAES FARMA, S.A.
Avenida Autonomía, 10
48940 Leioa, Vizcaya
SPAIN
[72] HERNÁNDEZ HERRERO, Gonzalo
GARCÍA DOMÍNGUEZ, Neftalí
MORÁN POLADURA, Pablo
GONZÁLEZ GARCÍA, Tania
GANZA GONZÁLEZ, Álvaro
TATO CERDEIRAS, Paloma
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
HONG KONG

[51] C07D 401/12 [11] 1248704
C07D 211/26 CN107540599 B

[13] B

[51] C07D 401/12 [11] 40009077
C07D 213/64 EP3486234 B1

[13] B

[51] C07D 401/12 [11] 40012096
A61P 35/02 CN110016015 B
[13] B

[25] ZH

[21] 42020001566.7 [22] 16.01.2020

[30] 24.12.2013 US, 61/920, 672

[54] BENZAMIDE AND NICOTINAMIDE COMPOUNDS AND METHODS OF USING
SAME
苯甲醯胺和煙醯胺化合物及其使用方法

[73] ONCOTARTIS, INC.
SUITE 480, 640 ELLICOTT STREET
BUFFALO, NY 14203
UNITED STATES OF AMERICA

[72] POLINSKY, ALEXANDER
KOROTCHKINA, LIOUBOV
VUJCIC, SLAVOLJUB
CHERNOVA, OLGA

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

[51] C07D 403/04 [11] 40045327
C07D 405/04 CN112300129 B
C07D 409/04
C07D 401/04
C07D 403/14
C07D 487/10
C07D 471/10
C07D 413/04
C07D 231/56
C07D 491/052
C07D 491/048
C07D 495/10
A61K 31/4155
A61K 31/404
A61K 31/496
A61K 31/4439
A61K 31/541
A61K 31/506
A61K 31/5377
A61K 31/4709
A61K 31/538
A61K 31/55
A61K 31/416
A61K 31/438
A61P 35/00
A61P 35/02

[13] B

[25] ZH

[21] 42021034852.0 [22] 12.07.2021

[30] 29.07.2019 CN,PCT/CN2019/098229

[54] HETEROCYCLIC COMPOUNDS AS BCR-ABL INHIBITORS
作為 BCR-ABL 抑制劑的雜環化合物

[73] ASCENTAGE PHARMA (SUZHOU) CO., LTD.

苏州亚盛药业有限公司

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215000

CHINA

ASCENTAGE PHARMA GROUP CORP LIMITED

亚盛医药集团(香港)有限公司

9/F, WAH YUEN BUILDING

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[72] ZHOU, Yunlong 周云隆

TANG, Guozhi 唐国志

LI, Chao 李超

LIU, Fang 刘方

JING, Yu 景羽

WANG, Renlin 王仁林

JIAO, Lingling 焦玲玲

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[51] C07D 403/14
C07D 403/04[11] 40045327
CN112300129 B

[13] B

[51] C07D 405/04
C07D 403/04[11] 40045327
CN112300129 B

[13] B

[51] C07D 405/12
C07D 211/26[11] 1248704
CN107540599 B

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C07D 213/64 EP3486234 B1
[13] B

[51] C07D 409/04 [11] 40045327
C07D 403/04 CN112300129 B
[13] B

[51] C07D 409/12 [11] 40009077
C07D 213/64 EP3486234 B1
[13] B

[51] C07D 413/04 [11] 40045327
C07D 403/04 CN112300129 B
[13] B

[51] C07D 413/12 [11] 1251552
C07D 417/12 CN108064223 B
C07D 417/14
C07D 471/04
D07C 261/08
A61K 31/428
A61K 31/4439
A61K 31/42
A61P 35/00
A61P 1/16
A61P 3/10
A61P 3/06
A61K 31/5377
[13] B

[25] ZH

[21] 18110840.1 [22] 23.08.2018

[86] 14.12.2015 PCT/EP2015/002511

[87] 23.06.2016 WO2016/096115

[30] 17.12.2014 EP,14004259.9

[54] HYDROXY CONTAINING FXR (NR1H4) MODULATING COMPOUNDS
含羟基的 FXR (NR1H4) 調節化合物

[73] Gilead Sciences, Inc.
吉利德科學公司

333 Lakeside Drive, Foster City, CA 94404
UNITED STATES OF AMERICA

[72] KREMOSER, Claus
KINZEL, Olaf
SCHMITT, Aaron C.
GEGE, Christian

[74] LIU, SHEN & ASSOCIATES
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[51] C07D 413/12 [11] 40009077
C07D 213/64 EP3486234 B1
[13] B

[51] C07D 417/04 [11] 40005165
C07D 419/04 EP3409671 B1
C07D 275/02
A61K 31/50
A61P 3/08
[13] B

[25] EN

[21] 19124619.8 [22] 03.06.2019

[54] ISOTHIAZOLE DERIVATIVES AS GPR120 AGONISTS FOR THE TREATMENT
OF TYPE II DIABETES

異噻唑衍生物作為用於治療 II 型糖尿病的 GPR120 激動劑

[73] Janssen Pharmaceutica NV
Turnhoutseweg 30
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BELGIUM

[72] Carl R. ILLIG
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[51] C07D 417/04 [11] 40020638
C07D 417/14 EP3589630 B1
A61P 31/12
A61K 31/549
[13] B

[25] EN

- [21] 62020010590.1 [22] 06.07.2020
- [86] 01.03.2018 PCT/US2018/020515
- [87] 07.09.2018 WO2018/160878
- [30] 02.03.2017 US,US201762465986P
07.07.2017 US,US201762529874P
24.08.2017 US,US201762549728P
- [54] CYCLIC SULFAMIDE COMPOUNDS AND METHODS OF USING SAME
環狀磺酰胺化合物及其使用方法
- [73] Assembly Biosciences, Inc.
331 Oyster Point Blvd., 4th Floor
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] TURNER, William, W., Jr.
LI, Leping
HAYDAR, Simon, Nicolas
BURES, Mark, G.
RAI, Roopa
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- [51] C07D 417/12 [11] 1248704
C07D 211/26 CN107540599 B
- [13] B
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- [51] C07D 417/12 [11] 1251552
C07D 413/12 CN108064223 B
- [13] B
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- [51] C07D 417/12 [11] 40009077
C07D 213/64 EP3486234 B1
- [13] B
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- [51] C07D 417/12 [11] 40025637
C07D 473/34 EP3661937 B1
- [13] B
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[51] C07D 417/14 [11] 1251552
C07D 413/12 CN108064223 B
[13] B

[51] C07D 417/14 [11] 40020638
C07D 417/04 EP3589630 B1
[13] B

[51] C07D 419/04 [11] 40005165
C07D 417/04 EP3409671 B1
[13] B

[51] C07D 471/04 [11] 1251552
C07D 413/12 CN108064223 B
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[51] C07D 471/04 [11] 40006113
A61K 31/4166 EP3466423 B1
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[51] C07D 471/04 [11] 40027266
A61K 31/519 EP3630761 B1
A61P 35/00
C07D 475/00
[13] B

[25] EN

[21] 62020017190.3 [22] 05.10.2020

[86] 21.05.2018 PCT/US2018/033714

[87] 29.11.2018 WO2018/217651

[30] 22.05.2017 US, 62/509, 629

[54] KRAS G12C INHIBITORS AND METHODS OF USING THE SAME
KRASG12C 抑制劑及其使用方法

[73] Amgen Inc.
One Amgen Center Drive
Thousand Oaks, California 91320-1799
UNITED STATES OF AMERICA

[72] LANMAN, Brian Alan
CHEN, Jian
REED, Anthony B.
CEE, Victor J.
LIU, Longbin
KOPECKY, David John
LOPEZ, Patricia
WURZ, Ryan Paul
NGUYEN, Thomas T.
BOOKER, Shon
NISHIMURA, Nobuko
SHIN, Youngsook
TAMAYO, Nuria A.
ALLEN, John Gordon
ALLEN, Jennifer Rebecca

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

[51] C07D 471/10 [11] 1248704
C07D 211/26 CN107540599 B
[13] B

[51] C07D 471/10 [11] 40045327
C07D 403/04 CN112300129 B
[13] B

[51] C07D 473/00 [11] 40006113
A61K 31/4166 EP3466423 B1
[13] B

[51] C07D 473/34 [11] 40025637
C07D 417/12 EP3661937 B1
C07D 493/04
C07D 498/14
A61K 31/5365
A61K 31/635
A61K 31/5377
A61K 31/675
A61P 31/18
C07H 19/16
C07H 19/20

[13] B

[25] EN

[21] 62020015426.3 [22] 04.09.2020

[86] 30.07.2018 PCT/US2018/044415

[87] 07.02.2019 WO2019/027920

[30] 01.08.2017 US, 62/539,822

[54] CRYSTALLINE FORMS OF ETHYL ((S)-(((2R,5R)-5-(6-AMINO-9H-PURIN-9-YL)-4-FLUORO-2,5-DIHYDROFURAN-2-YL)OXY)METHYL) (PHENOXY)PHOSPHORYL)-L-ALANINATE (GS-9131) FOR TREATING VIRAL INFECTIONS
乙基((S)-(((2R,5R)-5-(6-氨基-9H-嘌呤-9-基)-4-氟-2,5-二氫呋喃-2-基)氧基)甲基)(苯氧基)磷酰基)-L-丙氨酸鹽(GS-9131)的結晶形式用於治療病毒病毒感染

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Bing SHI
Silas WANG

[74] DEACONS
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HONG KONG

[51] C07D 475/00 [11] 40027266
C07D 471/04 EP3630761 B1

[13] B

[51] C07D 487/04 [11] 1227875
C07H 19/06 EP3122752 B1
C07H 19/14
A61K 31/7064
A61K 31/7076
A61P 1/16

[13] B

[25] EN

[21] 17101775.0 [22] 17.02.2017

[86] 26.03.2015 PCT/US2015/022621

[87] 01.10.2015 WO2015/148746

[30] 28.03.2014 WO, PCT/CN2014/074294

[54] 4'-SUBSTITUTED NUCLEOSIDE-DERIVATIVES AS HIV REVERSE TRANSCRIPTASE INHIBITORS
用作 HIV 逆轉錄酶抑制劑的 4'-取代核苷酸衍生物

- [73] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065-0907
UNITED STATES OF AMERICA
- [72] GIRIJAVALLABHAN, Vinay, M.
TANG, Bing-Yu
OLSEN, David, B.
ZHANG, Zhibo
FU, Jianmin
- [74] SFKS CK Kwong, Solicitors
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

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- [51] C07D 487/04 [11] 1242567
A61K 31/00 EP3212175 B1
- [13] B

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- [51] C07D 487/04 [11] 1260782
A61K 31/519 CN108778282 B
- [13] B

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- [51] C07D 487/04 [11] 40006113
A61K 31/4166 EP3466423 B1
- [13] B

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- [51] C07D 487/04 [11] 40018913
A61K 31/4985 EP3613745 B1
A61P 35/00
- [13] B

[25] EN

[21] 42020009235.1 [22] 31.07.2018

[30] 02.07.2015 US,US201562188468P
28.12.2015 US,US201562271708P

[62] 31.07.2018 18109886.8

[54] SOLID FORMS AND FORMULATIONS OF (S)-4-(8-AMINO-3-(1-(BUT-2-YNOYL) PYRROLIDIN-2-YL) IMIDAZO[1,5-A] PYRAZIN-1-YL)-N-(PYRIDIN-2-YL) BENZAMIDE
(S)-4-(8-氨基-3-(1-(2-丁炔氨基)吡咯烷-2-基)-咪唑並[1,5-A]吡嗪-1-基)-N-(吡啶-2-基) 苯甲酰胺的固體形式和製劑

- [73] Acerta Pharma B.V.
Kloosterstraat 9
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- [72] BLATTER, Fritz
INGALLINERA, Tim
BARF, Tjeerd
ARET, Edwin
KREJSA, Cecile
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- [51] C07D 487/04 [11] 40019049
A61K 31/437 EP3606926 B1
A61P 31/12 B
- [13] B
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用於療法的雜芳族化合物
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TREATMENT OF CANCER

用於治療癌症的包含 5-氟-2'-脫氧尿苷的氨基磷酸酯衍生物的藥物製劑

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無熱量甜味劑及合成方法

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信使 RNA 帽的抗-反向硫代磷酸類似物的合成和用途
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[54] METHOD OF PROTEIN MANUFACTURE
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[54] PURIFICATION PLATFORM FOR BISPECIFIC ANTIBODIES
用於雙特異性抗體的純化平台
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MOLECULES

耐受蛋白酶切割的細胞毒性細胞靶向分子

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CHOLESTEROL

APOE 模擬肽及對清除血漿膽固醇的較高效力

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胰高血糖素衍生物
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AND THE PREPARING METHOD THEREOF

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C07K 16/46 CN106986938 B
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與 IL-4 和/或 IL-13 結合的抗體及其用途
- [73] SANOFI-AVENTIS
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具有定製親和力的抗轉鐵蛋白受體抗體

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[54] TARGETING METASTASIS STEM CELLS THROUGH A FATTY ACID RECEPTOR
(CD36)

通過脂肪酸受體 (CD36) 靶向轉移幹細胞

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A61K 38/00
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A61K 45/06
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包括對西地尼布進行固定的間歇給藥的方法
- [73] Astrazeneca AB
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SWEDEN
- The United States of America, as Represented By the
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UNITED STATES OF AMERICA
- [72] BARRY, Simon
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-

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[54] COVALENTLY LINKED ANTIGEN-ANTIBODY CONJUGATES
共價連接的抗原-抗體綴合物

[73] F. HOFFMANN-LA ROCHE AG
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[72] BRINKMANN, Ulrich
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- [54] LENTIVIRAL VECTORS FOR REGULATED EXPRESSION OF A CHIMERIC
ANTIGEN RECEPTOR MOLECULE
用於嵌合抗原受體分子的調控表達的慢病毒載體
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賽拉福柯蒂斯公司
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L·提巴爾蒂
K·伊萬-德斯魯莫
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S·阿米高倫納
C·伯奇
D·特魯別茨柯依
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C12N 9/00 EP3546484 B1
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[54] IN VITRO PRODUCTION OF RED BLOOD CELLS WITH SORTAGGABLE
PROTEINS
體外生產帶有可分選的蛋白的紅細胞

[73] Whitehead Institute for Biomedical Research
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[72] LODISH, Harvey
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KUNDRAT, Lenka
PISHESHA, Novalia
SHI, Jiahai

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C07D 207/08
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細胞毒性和抗有絲分裂化合物、及其使用方法
- [73] ZYMEWORKS INC.
Suite 540-1385 West 8th Avenue
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- [72] RICH, James R.
BOURQUE, Elyse Marie Josee
WINTERS, Geoffrey C.
GARNETT, Graham Albert Edwin
MANDEL, Alexander Laurence
HSIEH, Tom Han Hsiao
BARNSCHER, Stuart Daniel
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07K 14/725 EP3215522 B1
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[54] TRANSPARENT FILMS WITH CONTROL OF LIGHT HUE USING NANOSCALE COLORANTS

使用納米級著色劑控制光色調的透明膜

[73] C3NANO INC.

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 C02F 3/34 CN107344759 B
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 METHODS OF FORMING THEREOF
 表面改性的磨料顆粒、磨料製品及其形成方法

[73] SAINT-GOBAIN CERAMICS & PLASTICS, INC.
 圣戈本陶瓷及塑料股份有限公司
 20 MOORES ROAD
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 YANG, Wen 杨文
 NIE, Pinxu 聂品旭
 LIANG, Shuqiong 梁

[74] LI Wing Hong
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[51] C10L 1/188 [11] 1243723
C10L 10/00 CN107709526 B
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[54] FUEL ADDITIVE
燃料添加劑

[73] INNOTECH LTD.
新科技有限公司
俄羅斯
莫斯科 2 區 羅蒙諾索夫斯基 43 號

[72] PETROV, Dmitriy Georgievich 德米特裡·喬治維奇·彼得羅夫
DOYKHEN, Dmitry Yurievich 德米特裡·尤利耶維奇·道肯
SHTERENLIKHT, Vadim Davydovich 瓦蒂姆·達維多維奇·斯特任裡克

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[51] C10M 175/00 [11] 40000954
C10M 177/00 CN108865399 B
F01M 9/02
F01M 11/04
C10N 30/02
C10N 40/25
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AND RELATED METHOD, SHIP AND USE
用於製備氣缸油的方法和設備以及相關的方法、船和應用
- [73] LUKOIL MARINE LUBRICANTS GERMANY GMBH
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GERMANY
- [72] CLAUSSEN, Stefan
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- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
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C10M 175/00 CN108865399 B
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C10M 175/00 CN108865399 B
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C07C 67/08 EP3334705 B1
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[54] LIQUID DETERGENT COMPOSITION FOR TEXTILE PRODUCTS
纖維制品用液體清潔劑組合物

[73] KAO CORPORATION
花王株式会社
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Nihonbashi-Kayabacho 1-chome, Chuo-ku, Tokyo
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ENDO Hiroko 遠藤寛子

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

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C11D 1/14 CN109219651 B
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B29C 64/10 CN107921703 B
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C12M 3/00 CN106536711 B
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[54] MODULAR INCUBATOR SYSTEM

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A01N 1/02 EP3193594 B1
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[54] METHOD FOR PRODUCING ACETOIN
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[51] C12N 15/09 [11] 1238289
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蛋白質的改良高分泌生產方法
- [73] Daiichi Sankyo Company, Limited
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- [72] NONAKA, Koichi
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- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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C12N 15/11 CN107124888 B
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C12N 9/22 EP3346003 B1
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[54] HIGH-THROUGHPUT NUCLEOTIDE LIBRARY SEQUENCING
高通量核苷酸文庫測序

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[51] C12N 15/10 [11] 40015679
C12Q 1/6869 EP3553175 B1
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[51] C12N 15/11 [11] 1230669
C12Q 1/6869 CN106062209 B
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C12N 15/10 CN107124888 B
C40B 50/06
C40B 40/06
C12Q 1/6806
C12Q 1/6869
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[54] BUBBLE-SHAPED CONNECTOR ELEMENT AND METHOD USING BUBBLE-SHAPED CONNECTOR ELEMENT TO CONSTRUCT SEQUENCING LIBRARY
鼓泡狀接頭元件和使用其構建測序文庫的方法

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[51] C12N 15/11 [11] 1257301
C12N 9/22 EP3346003 B1
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[51] C12N 15/11 [11] 1259561
C07K 16/28 EP3356412 B1
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[51] C12N 15/11 [11] 40000372
C12Q 1/6886 EP3425055 B1
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EP3119888 B1
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[54] COMPOSITIONS FOR MODULATING ATAXIN 2 EXPRESSION

用於調節共濟失調蛋白 2 表達的組合物

[73] Ionis Pharmaceuticals, Inc.

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[74] DEACONS

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[51] C12N 15/13 [11] 1230663
C12P 21/02 CN106103730 B
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[51] C12N 15/45 [11] 1218428
A61K 39/12 CN105189756 B
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[54] RECOMBINANT RSV WITH SILENT MUTATIONS, VACCINES, AND METHODS
RELATED THERETO
具有沉默突變的重組 RSV、其相關疫苗和方法

[73] EMORY UNIVERSITY
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UNITED STATES OF AMERICA

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亞特蘭大兒童醫療保健公司
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MOORE, Martin, L. 馬丁·L·摩爾
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[51] C12N 15/62 [11] 1230663
C12P 21/02 CN106103730 B
[13] B

[51] C12N 15/62 [11] 40011495
C07K 14/195 EP3514168 B1
[13] B

[51] C12N 15/63 [11] 1257301
C12N 9/22 EP3346003 B1
[13] B

[51] C12N 15/70 [11] 1230663
C12P 21/02 CN106103730 B
[13] B

[51] C12N 15/82 [11] 1257301
C12N 9/22 EP3346003 B1
[13] B

[51] C12N 15/867 [11] 1248720
C07K 19/00 CN107531800 B
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[51] C12N 5/00 [11] 40010116
G01N 33/543 EP3504550 B1
[13] B

[51] C12N 5/0775 [11] 1222586
A61L 27/38 EP2994173 B1
A61L 27/24
A61L 31/12
A61K 35/28
A61P 17/02
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[30] 10.05.2013 US,61/822,134

[54] WOUND HEALING AND TISSUE ENGINEERING
傷口癒合與組織工程[73] Children's Medical Center Corporation
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[51] C12N 5/0789 [11] 1231736
A61K 35/50 EP3097916 B1
[13] B

[51] C12N 5/10 [11] 1248720
C07K 19/00 CN107531800 B
[13] B

[51] C12N 9/00 [11] 40014900
C07K 19/00 EP3546484 B1
[13] B

[51] C12N 9/10 [11] 40011495
C07K 14/195 EP3514168 B1
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C12N 15/82 EP3346003 B1
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SPECIFIC FOR THE TARGET DNA AND CAS PROTEIN-ENCODING NUCLEIC
ACID OR CAS PROTEIN, AND USE THEREOF
包含特異於靶 DNA 的向導 RNA 和 CAS 蛋白質編碼核酸或 CAS 蛋白質的用於切割靶
DNA 的組合物及其用途

[73] Toolgen Incorporated
基因工具股份有限公司
1204, Byucksan Digital Valley 6-cha
219 Gasan Digital 1-ro
Seoul, 08501
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[72] Kim, Jin-Soo 金進秀
Cho, Seung Woo 曹承于
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[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

[51] C12N 9/24 [11] 40011495
C07K 14/195 EP3514168 B1
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[51] C12N 9/26 [11] 40031639
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[54] CLOSTRIDIUM HISTOLYTICUM ENZYME
溶組織梭菌酶

[73] Endo Global Ventures
22 Victoria Street
Canon's Court, Hamilton HM12
BERMUDA

[72] Herber, Wayne

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

[51] C12N 9/64 [11] 40001910
A61K 38/36 EP3419650 B1
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C12N 15/62 CN106103730 B
C12N 15/13
C12N 15/70
C07K 16/00
C12R 1/19
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POLYPEPTIDES
用於分泌異源多肽的方法和組合物

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

[72] REILLY, Dorothea
ZHOU, Yizhou

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] C12P 21/02 [11] 1238289
C12N 15/09 EP3196304 B1
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[51] C12P 7/26 [11] 1238294
C12N 1/19 CN106715679 B
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[51] C12Q 1/6806 [11] 1240268
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C12Q 1/6809 EP3409791 B1
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[54] GENERATING CELL-FREE DNA LIBRARIES DIRECTLY FROM BLOOD
直接從血產生游離 DNA 文庫

[73] Verinata Health, Inc.
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA

[72] SRINIVASAN, Anupama
RAVA, Richard P.

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

[51] C12Q 1/6809 [11] 40001534
C12Q 1/6806 EP3409791 B1
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C12Q 1/6832 CN107735403 B
C12Q 1/6876
C07H 21/02
C07H 21/04
C07H 1/06

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[54] STOICHIOMETRIC TUNING OF NUCLEIC ACID HYBRIDIZATION PROBES BY
AUXILIARY OLIGONUCLEOTIDE SPECIES
由輔助寡核苷酸物質對核酸雜交探針的化學計量調節

[73] WILLIAM MARSH RICE UNIVERSITY
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[72] D·Y·張
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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51] C12Q 1/6816 [11] 1236579
C12Q 1/6818 CN106715720 B

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C12Q 1/6823 CN106715720 B
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NUCLEIC ACID ASSAYS
用於在核酸測定中改善解鏈分辨和多重性的探針

[73] LUMINEX CORPORATION
卢米耐克斯公司
12212 TECHNOLOGY BLVD.
AUSTIN
TEXAS 78727-6100
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[72] JOHNSON, Scott, C. 斯科特·C·約翰遜
ARAB, Nicolas 尼古拉斯·阿拉貝
WHITMAN, Doug 道格·惠特曼

[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] C12Q 1/6823 [11] 1236579
C12Q 1/6818 CN106715720 B
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[51] C12Q 1/6827 [11] 40033712
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[54] METHOD FOR IDENTIFICATION AND RELATIVE QUANTIFICATION OF
NUCLEIC ACID SEQUENCE EXPRESSION, SPLICE VARIANT,
TRANSLOCATION, COPY NUMBER, OR METHYLATION CHANGES USING
COMBINED NUCLEASE, LIGATION, AND POLYMERASE REACTIONS WITH
CARRYOVER PREVENTION
用於使用遺留預防的組合核酸酶、連接反應和聚合酶反應鑒定和相對定量核酸序列
表達、剪接變體、易位、拷貝數或甲基化變化的方法

[73] Cornell University
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CCTEC, Ithaca, NY 14850
UNITED STATES OF AMERICA

[72] BARANY, Francis
EFCAVITCH, John William
RUIZ RUEDA, Cristian
HUANG, Jianmin
FEINBERG, Philip B

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

[51] C12Q 1/6832 [11] 1251235
C12Q 1/6811 CN107735403 B

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ACID MOLECULES FOR GENOMIC AND THERAPEUTIC APPLICATIONS
用於基因組應用和治療應用的核酸分子的克隆複製和擴增的方法[73] REDVAULT BIOSCIENCES LP
3900 Essex Lane
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TX 77027
UNITED STATES OF AMERICA[72] METZKER, Michael, L.
WEIER, Christopher, August[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C12Q 1/6853 [11] 1250758
C40B 50/06 CN108138364 B

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[51] C12Q 1/6855 [11] 1250758
C40B 50/06 CN108138364 B

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UTILIZING AN ASSEMBLER SEQUENCE
使用拼裝序列擴增片段化的目標核酸的方法
- [73] ARNOLD, Lyle, J.
莱尔·J·阿诺德
15658 Boulder Mountain Road
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UNITED STATES OF AMERICA
- NELSON, Norman, C.
诺曼·C·纳尔逊
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- [72] NELSON, Norman, C. 諾曼·C·納爾遜
ARNOLD, Lyle, J. 萊爾·J·阿諾德
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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C12Q 1/6858 CN105247076 B
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[54] SYNTHETIC LONG READ DNA SEQUENCING
合成性長閱讀 DNA 測序

[73] UNM RAINFOREST INNOVATIONS
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[72] EDWARDS, Jeremy, Scott

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C12Q 1/6869 [11] 1240268
C12N 15/11 CN107124888 B
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[54] METHOD OF PREPARING A NUCLEIC ACID SEQUENCING LIBRARY
製備核酸測序文庫的方法

[73] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA

[72] STEEMERS, Frank
AMINI, Sasan
GUNDERSON, Kevin
PIGNATELLI, Natasha
GORYSIN, Igor

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

[51] C12Q 1/6876 [11] 1251235
C12Q 1/6811 CN107735403 B
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G01N 33/574 EP3330875 B1
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[54] MOLECULAR DETECTION/DIAGNOSIS REAGENT FOR TUMOR
一種腫瘤分子檢測/診斷試劑

[73] CREATIVE BIOSCIENCES (GUANGZHOU) CO., LTD.
廣州康立明生物科技股份有限公司
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廣東省廣州市高新技術產業開發區
科學城開源大道 11 號 A2 棟第六層

[72] ZOU, Hongzhi 鄒鴻志
NIU, Feng 牛鳳
WU, Shan 吳珊
ZHAO, Rongsong 趙榮淞
YU, Hao 余浩

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中環廣場 1903 室

[51] C12R 1/19 [11] 1230663
C12P 21/02 CN106103730 B
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[51] C12R 1/865 [11] 1238294
C12N 1/19 CN106715679 B
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C23C 14/48 CN110431250 B
C30B 29/20
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HIGH-TRANSMITTANCE ANTIREFLECTIVE SAPPHIRE
用離子束處理以產生耐刮擦的高透射率抗反射的藍寶石的方法

[73] IONICS FRANCE

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[72] BUSARDO, Denis

GUERNALEC, Frédéric

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED

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HONG KONG[51] C23C 14/48 [11] 40010496
C23C 14/00 CN110431250 B

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[51] C23C 24/04 [11] 40014258
B05B 7/14 CN110799669 B
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[54] COLD SPRAY GUN AND COLD SPRAY DEVICE EQUIPPED THEREWITH
冷噴槍及具備該冷噴槍的冷噴塗設備

[73] PLASMA GIKEN CO., LTD.

等離子技術工業株式會社
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Osato-gun, Saitama,3691214
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[74] LECOME INTELLECTUAL PROPERTY AGENT LIMITED
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[51] C25D 21/02 [11] 1235386
C01G 51/04 EP3172169 B1
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[51] C25D 3/66 [11] 1235386
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C01G 51/04 EP3172169 B1
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[51] C30B 31/22 [11] 40010496
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[51] C30B 33/04 [11] 40010496
C23C 14/00 CN110431250 B
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C12N 15/11 CN107124888 B
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C12N 15/11 CN107124888 B
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C12Q 1/6806 CN108138364 B
C12Q 1/6855
C12Q 1/6853
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[54] METHOD AND REAGENT FOR PREPARING CIRCULAR SINGLE-STRANDED
NUCLEIC ACID LIBRARY
一種核酸單鏈環狀文庫的構建方法和試劑
[73] MGI Tech Co., Ltd.
深圳华大智造科技股份有限公司
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Beishan Industrial Zone, Yantian District
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[72] LI, Yaqiao
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CHEN, Ruoying
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ZHAO, Xia
GUO, Rongrong
HE, Lingyu
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[54] INTERMINGLING DEVICE AND RELATIVE METHOD
交纏裝置和相關方法
[73] ZAGLIO, SERGIO
VIA BELVEDERE, 28, I-46043 CASTIGLIONE DELLE STIVIERE,
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[72] ZAGLIO, Sergio
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[54] BRAIDING MACHINE
編織機
[73] Fuse London Ltd
Askew Cres Shepherd's Bush
London W12 9DP
UNITED KINGDOM

Spin Master Ltd.
225 King Street West, Suite 200
Toronto, Ontario M5V 3M2
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[72] Whitehead, Brian
Jameson, Mollie B.
Chan, Herman
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] D06L 1/02 [11] 1261523
C11D 1/14 CN109219651 B
[13] B

[51] D07C 261/08 [11] 1251552
C07D 413/12 CN108064223 B
[13] B

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CN110462147 B
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[54] ASSEMBLIES AND METHODS FOR ALIGNING AND LEVELING TILES
用於對準和調平瓷磚的組件和方法

[73] DAVINCI ITALIA/USA GROUP, LLC

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[72] KUFNER, EDWARD A. E·A·库夫纳

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

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HONG KONG

[51] E05B 51/00 [11] 40015769
E05F 1/10 CN110541624 B
E05F 3/22
[13] B

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- [54] LOCKING DRIVING DEVICE
鎖定驅動設備
- [73] GEZE GMBH
蓋慈有限公司
REINHOLD-VOESTER-STRASSE 21-29
D-71229, LEONBERG
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- [72] FABIAN STROBEL F·斯特罗贝尔
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] E05D 15/06 [11] 40017258
CN110770409 B
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- [21] 62020007644.1 [22] 15.05.2020
- [86] 09.07.2018 PCT/EP2018/000348
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- [54] SLIDING DEVICE FOR DOORS AND WARDROBE DOORS PROVIDED WITH
MULTIPLE ADJUSTMENTS
設置有多個調節件的門以及衣櫃門用滑動裝置
- [73] TERNO SCORREVOLI S.P.A. UNIPERSONALE
个人特诺斯科瑞沃里有限公司
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- [72] TERNO, Giovanni 乔瓦尼·泰尔诺
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-

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E05B 51/00 CN110541624 B

[13] B

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E05B 51/00 CN110541624 B

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G05D 7/01

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[54] A FLOW CONTROL DEVICE AND METHOD
一種流動控制裝置和方法

[73] Inflowcontrol AS
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[72] MATHIESEN, Vidar
AAKRE, Haavard
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[74] KANGXIN IP LIMITED
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HONG KONG

[51] E21B 43/12 [11] 40014434
E21B 34/08 EP3540177 B1

[13] B

[51] F01K 13/00 [11] 1234805
F01K 13/02 GB2543144 B
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G05B 19/042
G06N 3/08
F22B 35/18

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- [54] MODEL-BASED CHARACTERIZATION OF PRESSURE/LOAD RELATIONSHIP
FOR POWER PLANT LOAD CONTROL
用於發電廠負荷控制的壓力/負荷關係的基於模型的表徵
- [73] Emerson Process Management Power & Water Solutions, Inc.
200 Beta Drive
Pittsburgh 15238, Pennsylvania
UNITED STATES OF AMERICA
- [72] XU CHENG
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
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-

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[54] APPARATUS FOR TIGHTENING THREADED FASTENERS
用於擰緊螺紋緊固件的裝置

[73] HYTORC DIVISION UNEX CORPORATION

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[72] DOLAN, MICHAEL, F. M·F·多蘭

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

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A61M 60/00 CN111561519 B
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[54] STIFFNESS GAIN MECHANISM FOR MAGNETIC SUSPENSION BEARING,
MAGNETIC SUSPENSION BEARING, AND BLOOD PUMP
用於磁懸浮軸承的剛度增益機構、磁懸浮軸承和血泵

[73] magAssist, INC.

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[54] RECONFIGURABLE MACHINING CENTER
可重構加工中心

[73] UNIVERSITA' DEGLI STUDI DI GENOVA
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[51] F16H 55/26 [11] 40000099
F16H 19/04 CN108779837 B
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[54] FITTING FOR MEDICAL PIPING SYSTEM
用於醫用管道系統的配件

[73] OMEGA FLEX, INC.
213 Court St., Suite 1001 Middletown
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UNITED STATES OF AMERICA

[72] RIVEST, Dean W.

[74] KANGXIN IP LIMITED
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[51] F16L 19/04 [11] 40009407
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[62] 17.04.2019 19122482.3

[54] A TAMPER-EVIDENT COVER
一種顯竊啟覆蓋件

[73] Bio Pure Technology Limited
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[72] SILLITOE, Chris
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] F21V 8/00 [11] 1255334
G02B 6/35 CN108603986 B
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[54] HEAT EXCHANGER PLATE AND HEAT EXCHANGER
熱交換器板和熱交換器

[73] InnoHeat Sweden AB
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三台大廈 12 字樓全層

[51] F28D 9/00 [11] 40021184
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[25] ZH

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[54] HEAT EXCHANGER
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		[13]	B

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	H04N 5/225		
	G06T 7/50		
	G01S 17/46		
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[54] LASER PROJECTION MODULE, DEPTH CAMERA, AND ELECTRONIC DEVICE
激光投射模組、深度相機和電子裝置

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[72] ZHOU, Qiqun 周奇群

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[51] G01B 11/275 [11] 1252727
G06K 9/00 CN108449946 B
G06T 7/00
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[54] SELF-CALIBRATING WHEEL ALIGNER WITH IMPROVED PORTABILITY
具有提高的便攜性的自校準車輪對準器

[73] SNAP-ON INCORPORATED
实耐宝公司
2801 80th Street, Kenosha
Wisconsin 53141-1410
UNITED STATES OF AMERICA

[72] ROGERS, Steven W. S·W·羅杰斯
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GRAY, Brian K. B·K·格雷
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[51] G01B 7/02 [11] 40032486
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[25] ZH

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[54] DEFORMATION MEASUREMENT METHOD AND RADAR SYSTEM
形變測量方法和雷達系統

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[54] TARGET POSITIONING METHOD AND DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM
目標定位方法及裝置、電子設備和存儲介質

[73] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.
上海商湯臨港智能科技有限公司
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- [21] 42021036670.4 [22] 11.08.2021
- [54] DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
數據處理方法、裝置、計算機設備和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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G01S 17/86 CN112985394 B
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 [54] POSITIONING METHOD AND DEVICE, STORAGE MEDIUM
 定位方法和裝置、存儲介質
 [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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06.02.2015 US,62/113,250
17.03.2015 US,62/134,176
31.03.2015 US,14/674,983
21.04.2015 US,62/150,426

[54] SHINGLED SOLAR CELL MODULE
疊蓋式太陽能電池模塊

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HUMMEL, Jean 讓·胡梅爾
BECKETT, Nathan 內森·貝克特
LIN, Yafu 林亞福
GANNON, John 約翰·甘農
STARKEY, Michael J. 邁克爾·J·斯塔基
STUART, Robert 羅伯特·斯圖爾特
LANCE, Tamir 塔米爾·蘭斯
MAYDAN, Dan 達恩·邁丹

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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[51] G01N 11/00 [11] 1238379
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[54] SYSTEMS AND METHODS FOR IMAGING FLUID SAMPLES
用於使流體樣品成像的系統和方法

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[51] G01N 21/25 [11] 40000426
B01L 9/06 CN109475874 B
G01N 35/00
G01N 35/02
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[54] PHOTOMETRIC CUVETTE MAPPING
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- [72] JOSEPH, Joson K.
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- [51] G01N 21/27 [11] 40000430
G01N 35/00 CN109477789 B
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- [25] ZH
- [21] 19123778.3 [22] 15.05.2019
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- [54] ELIMINATING SOURCE LAMP INTENSITY DRIFT EFFECT USING
REFERENCE MEASUREMENT BETWEEN CUVETTES
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- [73] SIEMENS HEALTHCARE DIAGNOSTICS INC.
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- [51] G01N 21/64 [11] 1220760
G01N 21/76 EP2972230 B1
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[54] DEVICE AND ASSOCIATED METHOD FOR PERFORMING LUMINESCENCE AND
FLUORESCENCE MEASUREMENTS OF A SAMPLE
進行樣本的冷光和螢光測量的裝置和相關方法[73] Hycor Biomedical LLC
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VAN CLEVE, Mark, David
DIAMOND, Ronald, Norman
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GOMBOSEV, Marinela[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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[54] A SYSTEM FOR DETECTING ANALYTE
一種用於檢測分析物的系統[73] ABBOTT RAPID DIAGNOSTICS JENA GMBH
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Kaiser, Thomas
Tuchscheerer, Jens

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Schulz, Torsten
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[51] G01N 21/76 [11] 1220760
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[54] METHODS OF ENUMERATING PARTICLES PRESENT IN A CELL
COMPOSITION

計數存在於細胞組合物中的顆粒的方法

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CANCER RECURRENCE
用於預測乳腺癌復發的表達譜演算法和測試

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[54] SYSTEM AND PROCESS FOR ANALYZING, QUALIFYING AND INGESTING
SOURCES OF UNSTRUCTURED DATA VIA EMPIRICAL ATTRIBUTION
經由經驗歸屬來分析、資格化和攝取非結構化數據源的系統和處理

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[54] TERMINAL EQUIPMENT POSITIONING METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND READABLE STORAGE MEDIUM
終端設備的定位方法、裝置、電子設備及可讀存儲介質

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[54] VIRTUAL AND AUGMENTED REALITY SYSTEMS AND METHODS
虛擬和增強現實系統與方法

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[54] MULTIBEAM ELEMENT-BASED BACKLIGHTING HAVING CONVERGING VIEWS
具有轉換視圖的基於多波束元件的背光
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[54] LASER PROJECTION STRUCTURE AND ELECTRONIC DEVICE
激光投射結構和電子裝置

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[54] OPHTHALMIC LENS WITH AN OPTICALLY NON-COAXIAL ZONE FOR MYOPIA CONTROL
具有用於近視控制的光學非同軸區的眼科鏡片

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[54] UNIDIRECTIONAL GRATING-BASED BACKLIGHTING EMPLOYING A REFLECTIVE ISLAND
採用反射島的單向基於光柵的背光

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- [51] G02F 1/167 [11] 1251044
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[54] ELECTRO-OPTIC DISPLAYS
電光顯示器[73] E INK CORPORATION
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[54] PROJECTOR HOLDER
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- [54] TONER CARTRIDGE AND TONER SUPPLY MECHANISM
調色劑盒和調色劑供應機構
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- [54] CARTRIDGE, A METHOD FOR ASSEMBLING PHOTSENSITIVE DRUM DRIVE
TRANSMISSION DEVICE, AND ELECTROPHOTOGRAPHIC IMAGE FORMING
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[54] TIMEPIECE COMPRISING A TOURBILLON
包括陀飛輪的鐘錶

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[51] G04B 18/04 [11] 40018868
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[54] TIMEPIECE COMPRISING A MECHANICAL MOVEMENT WHEREIN THE
WORKING IS REGULATED BY AN ELECTROMECHANICAL DEVICE
包括通過機電裝置調節工作的機械機芯的鐘錶

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[51] G04B 5/02 [11] 40023112
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[54] HOROLOGICAL MOVEMENT WITH AUTOMATIC WINDING HAVING TIME-
DISPLAYING HANDS LOCATED ON THE SAME SIDE AS THE ROTOR
具有與轉子位於同一側的時間顯示指針的自動上條鐘錶機芯

[73] ETA SA MANUFACTURE HORLOGERE SUISSE
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[51] G04B 5/18 [11] 40023112
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[54] USER-TESTABLE TERMOELECTRIC WATCH
使用者可測試的熱電手錶

- [73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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- [51] G04G 19/00 [11] 40019463
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[54] PROCESS CONTROL SYSTEM USING TYPICAL AND ADAPTER COMPONENTS
使用典型零件及連接零件的程序控制系統

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[51] G05B 19/042 [11] 1234805
F01K 13/00 GB2543144 B
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CN112034913 B
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[54] WATER MANAGEMENT SYSTEM AND METHOD
水管理系統和方法

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[54] BLOCKCHAIN DATA VERIFICATION METHOD, DEVICE AND EQUIPMENT
區塊鏈數據的驗證方法、裝置及設備

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- [51] G06F 16/22 [11] 40032524
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- [54] SPACE DATA SYSTEM, METHOD, COMPUTER DEVICE, AND STORAGE
MEDIUM
一種宇宙空間數據系統、方法、計算機設備和存儲介質
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自動化部署區塊鏈網絡的方法、裝置及云計算平台

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COMPUTER READABLE STORAGE MEDIUM
車輛匹配方法和裝置、計算設備以及計算機可讀存儲介質
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一種基於圖的數據處理方法和系統

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矩陣處理裝置
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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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一種基於數據流的可信計算方法及裝置

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[54] METHOD AND DEVICE FOR STORING AND RECOVERING PRIVATE DATA
BASED ON SECURE MULTI-PARTY CALCULATION
基於安全多方計算保存和恢復隱私數據的方法和裝置

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- [54] JOINT MODELING METHOD AND DEVICE FOR PROTECTING MULTI-PARTY
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保護多方數據隱私的聯合建模方法及裝置
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基於隱私保護訓練圖神經網絡的方法及裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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數據的驗證處理方法、裝置及設備

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基於隱私數據的一致性檢測進行業務處理的方法及裝置

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一種虛擬道具分配的方法、服務器及終端設備
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- [54] A METHOD, APPARATUS, DEVICE FOR OPERATING VIRTUAL PROP AND
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[54] MOTION PLATFORM, TACTILE FEEDBACK DEVICE AND HUMAN-MACHINE
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[54] DATA RECORDING METHOD, DEVICE, STORAGE MEDIUM AND ELECTRONIC

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MEDIUM

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[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

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資源加載方法和裝置、存儲介質及電子裝置

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[73] Huawei Technologies Co., Ltd.

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一種風險識別方法、裝置及設備
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PRIVATE DATA PROTECTION
私有數據保護的業務風險控制方法、裝置、平台及系統
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BLOCKCHAIN
基於區塊鏈的資產管理方法、系統及裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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一種風險預測方法、裝置及設備
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用於收集食品批次的系統和方法

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基於區塊鏈的倉庫信用評級、結果獲取、驗證方法及裝置

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一種賬單業務的處理方法、裝置、服務器及系統

[73] Advanced New Technologies Co., Ltd.

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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[73] VISA INTERNATIONAL SERVICE ASSOCIATION
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[72] GIRISH, Aparna Krishnan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[73] INSCAPE DATA, INC.

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[73] Advanced New Technologies Co., Ltd.

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[54] METHOD AND DEVICE FOR CONCURRENTLY EXECUTING TRANSACTIONS IN
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在區塊鏈中並發執行交易的方法和裝置[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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布料動畫的生成方法、裝置、計算機可讀存儲介質

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [73] OSTENDO TECHNOLOGIES, INC.
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- [72] GRAZIOSI, Danillo Bracco
ALPASLAN, Zahir Y.
EL-GHOROURY, Hussein S.
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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基於人工智能的圖像處理方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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EQUIPMENT AND STORAGE MEDIUM

圖像真偽檢測方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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一種交通流的管控方法和裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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REINFORCEMENT LEARNING MODEL, A COMPUTER FACILITY
基於強化學習模型的信息控制方法、裝置和計算機設備

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ELEMENT ARRAYS AS VIEWED BY A VIEWER IN MOTION
使用發光元件陣列的運動中觀看者所觀看的顯示圖像閃爍控制

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ARTIFICIAL INTELLIGENCE

一種基於人工智能的語音韻律處理方法及裝置

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AMBISONIC AUDIO DATA
以信號表示用於高階立體混響音頻數據的可縮放譯碼的聲道
- [73] QUALCOMM Incorporated
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DECODING IMMERSIVE AUDIO
用於捕獲、編碼、分布和解碼沉浸式音頻的系統和方法
- [73] DTS, INC.
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用於音頻信號的高頻重建技術的回溯兼容集成
- [73] DOLBY INTERNATIONAL AB
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[54] APPARATUS AND METHOD FOR MODIFYING A PARAMETERIZED REPRESENTATION
變更一個參數化表示的裝置和方法

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- [54] AN ADAPTIVE POST FILTER
自適應後置濾波器
- [73] DOLBY INTERNATIONAL AB
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NETHERLANDS
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- [72] RESCH, Barbara 巴爾巴拉·雷施
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VILLEMOS, Lars 拉爾斯·維爾默斯
- [74] 集佳知識產權有限公司
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叉積增強的諧波轉置
- [73] Dolby International AB
Apollo Building, 3E, Herikerbergweg 1-35
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[72] VILLEMOES, Lars
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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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選擇音高滯後

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FORSCHUNG E.V.
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[72] RAVELLI, EMMANUEL
DIETZ, MARTIN
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TSCHEKALINSKIJ, ALEXANDER

[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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電子病歷管理方法及系統

[73] Chien-Kang YANG
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[74] DEACONS
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[54] METHODS FOR INDIRECT DETERMINATION OF REFERENCE INTERVALS
用以間接判定參考間距的方法

[73] Laboratory Corporation of America Holdings
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[72] KATAYEV, Alex
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[54] CONTROL ROD POSITION INDICATOR
控制棒位置指示器

[73] NUSCALE POWER, LLC
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- [72] BUTCHART, PAUL P·布查特
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[54] HUMIDITY-RESISTANT AND HEAT-RESISTANT SOLAR CELL BACKSHEET
AND MANUFACTURING METHOD THEREFOR

耐濕熱的太陽能電池背板及其製造方法

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[51] H01L 31/05 [11] 40000738
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C01G 51/04 EP3172169 B1
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[54] MODULAR ELECTROMAGNETIC ANTENNA ASSEMBLIES AND METHODS OF
ASSEMBLING AND/OR DISASSEMBLING
模塊化電磁天線組件及組裝和/或拆卸方法

[73] RF elements s.r.o.
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[72] Taptic, Juraj
Marcincák, Martin

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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[51] H01Q 1/12 [11] 1262356
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[54] ANISOTROPIC CONDUCTIVE FILM

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[51] H01R 13/436 [11] 40001138
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- [54] HIGH TEMPERATURE RESISTANT PLUG CONNECTOR FOR A KNOCK SENSOR
OF AN INTERNAL COMBUSTION ENGINE
用於內燃機的爆震傳感器的耐高溫的插接連接器
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[54] LASER RESONATOR WITH PARASITIC MODE SUPPRESSION
具有寄生模式抑制的激光諧振器

[73] Novanta Corporation
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[54] SYSTEM FOR TRANSFERRING ENERGY AND EXCHANGING DATA BETWEEN
ELECTRONIC DEVICES
用於在電子設備間傳輸能量和交換數據的系統

[73] EGGTRONIC ENGINEERING S.P.A.
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[51] H02J 50/80 [11] 40037030
H02J 50/10 CN112313855 B
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[54] PORTABLE ELECTRONIC SYSTEM INCLUDING CHARGING DEVICE AND
METHOD OF CHARGING A SECONDARY BATTERY
包括充電裝置的便攜式電子系統以及對二次電池充電的方法

[73] Philip Morris Products S.A.
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[51] H02J 7/34 [11] 1246512
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[51] H02N 11/00 [11] 40019463
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- [54] FILTER SYSTEM COMPRISING A FILTER CONVERTER AND A FILTER COMPRESSOR AND METHOD FOR OPERATING THE FILTER SYSTEM
包括濾波器轉換器及濾波器壓縮器的濾波器系統及用於操作所述濾波器系統的方法
- [73] DOLBY INTERNATIONAL AB
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- [51] H03H 17/02 [11] 40033026
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- [21] 42021023158.5 [22] 22.03.2019
- [30] 27.01.2006 US,60/762,592
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- [54] EFFICIENT FILTERING WITH A COMPLEX MODULATED FILTERBANK
利用複合調製濾波器組的高效濾波
- [73] DOLBY INTERNATIONAL AB
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- [72] VILLEMOES, Lars L·维尔蒙斯
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- [51] H03K 19/0185 [11] 40047430
CN112994680 B
- [13] B
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- [21] 42021037289.2 [22] 20.08.2021

- [54] MULTI-CHANNEL SWITCHING CIRCUIT AND A SWITCHING METHOD
多通道切換電路、切換方法
- [73] Qitan Technology Ltd., Chengdu
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- [51] H03M 7/30 [11] 1254424
H04N 19/13 CN107959854 B
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- [51] H03M 7/40 [11] 1254424
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[25] ZH

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[54] CANCELLING INTERMODULATION INTERFERENCE
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[51] H04B 1/3816 [11] 40023126
G06K 19/077 CN111404564 B
[13] B

[25] ZH

[21] 42020013214.0 [22] 05.08.2020

[54] ELECTRONIC DEVICE
一種電子設備

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[51] H04B 1/525 [11] 40004924
H04B 1/10 CN109981122 B
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H02J 7/00 EP3285354 B1
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[51] H04B 5/00 [11] 1242485
H04W 4/80 CN107408961 B
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H04W 12/50
H04W 12/06
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[54] PURCHASING, SHARING AND TRANSFERRING OWNERSHIP OF DIGITAL
MUSIC USING AUTHENTICATED DATA FILES FROM NEAR FIELD
COMMUNICATION CHIPS

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[51] H04B 7/024

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H04L 1/00

H04L 5/00

H04L 27/26

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H04W 4/06

H04W 52/14

H04W 52/24

H04W 56/00

H04W 68/02

H04W 76/10

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COORDINATED MULTIPOINT (COMP) SYSTEMS
用於協調多點 (COMP) 系統中下行鏈路 (DL) 傳輸的定時同步
- [73] APPLE INC.
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[54] WIRELESS SOFTWARE DIALER FOR SATELLITE COMMUNICATION DEVICE
用於衛星通信設備的無線軟件撥號器

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POWER SHARING AMONG MULTIPLE LAA CELLS FOR DL-ONLY
TRANSMISSION

用於僅 DL 傳輸的在多個 LAA CELL 之間動態功率共享下的 CQI 反饋和 RRM 測量
的方法

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確定定時器配置的方法和設備

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- [54] METHODS AND SYSTEMS FOR TRANSMITTING DATA THROUGH AN
AGGREGATED CONNECTION
用於通過聚合連接傳輸數據的方法和系統
- [73] Pismo Labs Technology Limited
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- [54] DATA PROCESSING METHOD AND DEVICE AND STORAGE MEDIUM
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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區塊鏈系統參數更新方法和系統

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物聯網平台、設備和方法
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總線耦合單元以及具有總線耦合單元的總線系統
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[54] METHODS AND SYSTEMS FOR IDENTIFYING DATA SESSIONS AT A VPN
GATEWAY
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- [54] MESSAGE FORWARDING METHOD AND APPARATUS BETWEEN CLIENTS, AND
TERMINAL
一種客戶端之間的消息轉發方法和裝置以及終端
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] APPARATUS FOR CONFIGURING AN IMS SERVICE FOR USE BY A
CIRCUIT-SWITCHED DEVICE
用於配置由電路交換設備使用的 IMS 服務的裝置

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[51] H04L 29/06 [11] 40018921
H04L 29/08 CN110581831 B
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[54] METHOD FOR COMMUNICATION, METHOD FOR OBTAINING INFORMATION,
ELECTRONIC DEVICE AND STORAGE MEDIUM
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[54] SECURE MULTI-PARTY CALCULATION METHOD AND SYSTEM BASED ON
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一種基於可信執行環境的安全多方計算方法和系統

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H04L 12/58 CN112087362 B

[13] B

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[54] MONITORING PROCESSING METHOD AND DEVICE UNDER CREDIT CONTRACT
SYSTEM

信用合約體系下的監聽處理方法以及裝置

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- [54] METHOD AND DEVICE FOR SCHEDULING RESOURCE, ELECTRONIC APPARATUS AND COMPUTER READABLE STORAGE MEDIUM
資源調度方法及裝置、電子設備和計算機可讀存儲介質
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- [54] FILE TRANSMISSION METHOD, DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
文件傳輸方法、裝置、計算機設備和存儲介質
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[54] STATE STORAGE METHOD IN BLOCK CHAIN SYSTEM, BLOCK CHAIN
SYSTEM AND NODE

一種區塊鏈系統中的狀態存儲方法及區塊鏈系統、節點

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[54] LOGISTICS SERVICE VERIFICATION METHOD AND DEVICE BASED ON
BLOCK CHAIN AND ELECTRONIC EQUIPMENT
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[54] SIGNALING AND DETERMINATION OF SLOT AND MINI-SLOT STRUCTURE
時隙與微時隙結構的信令與確定

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一種基於區塊鏈的通信授權方法、裝置、設備和存儲介質

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DEVICE AND STORAGE MEDIUM
虛擬禮物的交換方法、裝置、電子設備及存儲介質

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APPARATUS, AND DEVICE
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[51] H04N 7/18 [11] 40036433
G08G 1/065 CN112312082 B
G08G 1/01
G06K 9/00
G06K 9/62
G06N 3/04
G06N 3/08

[13] B

[25] ZH

[21] 42021026472.7 [22] 01.03.2021

[54] ROAD OPERATING CONDITION DETERMINATION METHOD AND DEVICE,
EQUIPMENT AND STORAGE MEDIUM
道路運行情況確定方法及裝置、設備和存儲介質

[73] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.

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[51] H04R 1/32 [11] 1248910
G10L 19/008 CN107533843 B

[13] B

[51] H04S 3/00 [11] 1248910
G10L 19/008 CN107533843 B
[13] B

[51] H04W 12/03 [11] 1247766
H04W 4/38 CN107431876 B
[13] B

[51] H04W 12/04 [11] 1247766
H04W 4/38 CN107431876 B
[13] B

[51] H04W 12/041 [11] 1247766
H04W 4/38 CN107431876 B
[13] B

[51] H04W 12/0471 [11] 1247766
H04W 4/38 CN107431876 B
[13] B

[51] H04W 12/06 [11] 1242485
H04B 5/00 CN107408961 B
[13] B

[51] H04W 12/122 [11] 40026330
CN111479275 B
[13] B

[25] ZH

[21] 42020016123.0 [22] 14.09.2020

[54] METHOD AND APPARATUS FOR DETECTING SUSPICIOUS DEVICE, DEVICE
AND STORAGE MEDIUM
可疑設備的檢測方法、裝置、設備及存儲介質

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H04B 5/00 CN107408961 B
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H04B 5/00 CN107408961 B
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G02B 6/00
G02B 27/00
G02B 30/27
G02B 30/33
H04N 13/351
H04N 13/302
G02B 27/01
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[87] 09.03.2017 WO2017/041073
[30] 05.09.2015 US,62/214,979
[54] MULTIVIEW DISPLAY WITH HEAD TRACKING
具有頭部追蹤的多視圖顯示器
[73] LEIA Inc.
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[72] FATTAL, David A.
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H04W 24/08 CN107852624 B
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H04W 24/08 CN107852624 B
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[21] 18110061.3 [22] 06.08.2018
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[54] IDENTIFYING VICTIMS AND AGGRESSORS IN FULL DUPLEX
COMMUNICATION SYSTEMS
識別全雙工通信系統中的受害方和干擾源
[73] APPLE INC.
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[51] H04W 24/08 [11] 1251761
H04W 24/10 CN107852624 B
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[30] 29.07.2015 US, 62/198,247

[54] USER EQUIPMENT (UE) AND METHODS FOR DYNAMIC MILLIMETER WAVE
PENCIL CELL COMMUNICATION
用於動態毫米波筆形小區通信的用戶設備(UE)和方法

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[51] H04W 24/10 [11] 40005553
H04W 64/00 EP3515136 B1
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H04W 4/38 CN107431876 B
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- [25] EN
[21] 16113525.9 [22] 25.11.2016
[30] 20.03.2008 US,20080038234P
[54] TIMING AND CELL SPECIFIC SYSTEM INFORMATION HANDLING FOR
HANDOVER IN EVOLVED UTRA
針對演進型 UTRA 中的切換的時機選擇和小區特定系統信息處理
[73] Interdigital Patent Holdings, Inc.
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- [51] H04W 36/00 [11] 40024401
H04W 4/80 CN111328054 B
[13] B
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H04W 4/80 CN111328054 B
[13] B
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H04B 7/024 CN107257252 B
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[51] H04W 4/021 [11] 40018306
H04W 84/12 CN110621085 B
[13] B

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H04W 40/24 CN107211255 B
[13] B

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[86] 26.11.2015 PCT/FR2015/053222

[87] 02.06.2016 WO2016/083745

[30] 27.11.2014 FR,FR1461609

[54] METHOD FOR AFFILIATING A CLUSTER OF ELECTRONIC DEVICES
COMMUNICATING VIA A WIRELESS NETWORK, ASSOCIATED ELECTRONIC
DEVICE IMPLEMENTING SAID METHOD AND SYSTEM
用於加入經由無線網而通信的電子設備的集群的方法、實施該方法的電子設備和相
關聯的系統

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[51] H04W 4/06 [11] 1239964
H04B 7/024 CN107257252 B
[13] B

[51] H04W 4/06 [11] 1247499
H04W 72/00 CN107409380 B
[13] B

[51] H04W 4/38 [11] 1238850
H04W 40/24 CN107005785 B
H04L 29/08
H04W 84/20
H04W 40/32
H04L 12/24
[13] B

[25] ZH

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[30] 10.07.2014 FR,1456660

[54] METHOD FOR JOINING A CLUSTER OF ELECTRONIC DEVICES
COMMUNICATING VIA A WIRELESS NETWORK, ASSOCIATED ELECTRONIC
DEVICE IMPLEMENTING SAID METHOD AND SYSTEM
用於加入經由無線網而通信的電子設備的集群的方法、實施所述方法的電子設備和
相關聯的系統

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[51] H04W 4/38 [11] 1247766
H04W 28/14 CN107431876 B
H04W 12/04
H04W 88/04
H04L 9/32
H04W 76/10

H04W 4/80
H04W 12/041
H04W 12/0471
H04W 84/12
H04W 76/14
G08C 17/02
H04W 12/03
H04L 29/06
G16Y 10/80
G16Y 20/00
G16Y 20/10

[13] B

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[54] APPARATUS AND METHOD FOR INTERMEDIARY DEVICE DATA COLLECTION
用於中間裝置數據收集的設備和方法

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[51] H04W 4/46 [11] 1247499
H04W 72/00 CN107409380 B

[13] B

[51] H04W 4/80 [11] 1242485
H04B 5/00 CN107408961 B

[13] B

[51] H04W 4/80 [11] 1247766
H04W 4/38 CN107431876 B

[13] B

[51] H04W 4/80 [11] 40024401
H04W 36/00 CN111328054 B
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H04W 76/14
H04L 29/08
H04W 88/04
[13] B

[25] ZH

[21] 42020014807.0 [22] 21.08.2020

[54] DATA TRANSMISSION METHOD AND DEVICE
數據傳輸方法和裝置

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[51] H04W 4/90 [11] 40034359
H04W 64/00 CN111512651 B
H04W 68/00
H04W 80/02
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[25] ZH

[21] 62021024157.1 [22] 22.01.2021

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[30] 19.10.2017 US, 15/788 , 749

[54] EMERGENCY LOCATION INFORMER SYSTEM
緊急位置通知系統

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- [51] H04W 4/90 [11] 40041179
H04W 60/00 EP3729886 B1
[13] B
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- [51] H04W 40/24 [11] 1238467
H04W 4/06 CN107211255 B
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H04W 4/38 CN107005785 B
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H04W 4/38 CN107005785 B
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- [51] H04W 48/08 [11] 40030775
H04W 48/16 CN111866993 B
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[13] B
- [25] ZH
[21] 42020020914.6 [22] 26.11.2020
- [54] WIRELESS LOCAL AREA NETWORK CONNECTION MANAGEMENT METHOD AND
APPARATUS, SOFTWARE PROGRAM AND STORAGE MEDIUM
無線局域網連接管理方法、裝置、軟件程序及存儲介質
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[51] H04W 48/16
H04W 64/00
[11] 40005553
EP3515136 B1
[13] B

[51] H04W 48/16
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[11] 40030775
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[51] H04W 52/14
H04B 7/024
[11] 1239964
CN107257252 B
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[51] H04W 52/24
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[51] H04W 60/00
H04W 8/18
H04W 4/90
[11] 40041179
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- [54] MANAGING LOCAL EMERGENCY NUMBERS
管理本地緊急號碼
- [73] BLACKBERRY LIMITED
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G01S 5/10 EP3515136 B1
H04W 48/16
G01S 5/02
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- [25] EN
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25.03.2011 KR,KR20110026815
- [54] METHOD FOR PERFORMING MEASUREMENTS FOR OBSERVED TIME
DIFFERENCE OF ARRIVAL IN A WIRELESS COMMUNICATION SYSTEM AND
APPARATUS THEREOF
用於在無線通信系統中進行觀察到的時差差異的測量方法及其裝置
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- [51] H04W 64/00 [11] 40044410
CN112867145 B
[13] B
- [25] ZH
[21] 42021034392.7 [22] 04.07.2021
- [54] BASE STATION POSITIONING METHOD, DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM
基站定位方法、裝置、計算機設備和存儲介質
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- [51] H04W 64/00 [11] 40046818
G01S 19/46 CN113050142 B
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- [51] H04W 64/00 [11] 40034359
H04W 4/90 CN111512651 B
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H04W 4/90 CN111512651 B
[13] B
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- [51] H04W 68/02 [11] 1239964
H04B 7/024 CN107257252 B
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[51] H04W 72/00 [11] 1247499
H04W 72/12 CN107409380 B
H04W 76/14
H04W 4/06
H04W 4/46
[13] B

[25] ZH

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[54] METHOD AND APPARATUS FOR RESOURCE ALLOCATION IN V2V
COMMUNICATIONS SYSTEM
用於 v2v 通信系統中的資源分配的方法和裝置

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[51] H04W 72/04 [11] 1247498
H04W 76/14 CN107409402 B
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H04W 84/10
[13] B

[25] ZH

[21] 18106559.0 [22] 21.05.2018

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[54] METHOD, APPARATUS, SYSTEM AND COMPUTER PROGRAM FOR VEHICULAR
COMMUNICATION SMART RADIO ACCESS ZONES
用於車輛通信智能無線電接入區的方法、裝置、系統和計算機程序

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[51] H04W 72/04 [11] 40001018
EP3437407 B1
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[25] EN

[21] 19124231.2 [22] 23.05.2019

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[54] METHOD AND APPARATUSES FOR SCHEDULING IN UU-BASED VEHICLE-TO-VEHICLE COMMUNICATION
基於 UU 的車輛到車輛通信的調度方法和儀器

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[51] H04W 72/12 [11] 1247499
H04W 72/00 CN107409380 B
[13] B

[51] H04W 72/12 [11] 1251736
H04L 1/00 CN107852270 B
[13] B

[51] H04W 72/12 [11] 1258285
H04W 74/00 CN108476518 B
[13] B

[25] ZH

[21] 19100649.4 [22] 15.01.2019

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- [87] 20.07.2017 WO2017/123947
- [30] 13.01.2016 US, 62/278,268
12.01.2017 US, 15/405,232
- [54] METHODS AND APPARATUS FOR SELECTING ENHANCED DISTRIBUTED CHANNEL ACCESS PARAMETERS FOR DIFFERENT STATIONS
用於為不同站選擇增強型分布式信道接入參數的方法和裝置
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- [21] 18102002.2 [22] 08.02.2018
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- [87] 04.08.2016 WO2016/122760
- [30] 29.01.2015 US, 62/109,346
25.06.2015 US, 14/750,849
- [54] RESERVATION OF UNLICENSED SPECTRUM IN A WIRELESS COMMUNICATIONS NETWORK
無線通信網絡中對未許可頻譜的預留
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H04B 7/024 CN107257252 B
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[25] EN

[21] 42020008391.3 [22] 01.06.2020

[30] 29.06.2018 US, 62/692,540

[54] METHOD AND APPARATUS OF HANDLING SIDELINK TRANSMISSION IN A
WIRELESS COMMUNICATION SYSTEM
無線通訊系統中處理側鏈路接收的方法和設備

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H04W 4/80 CN111328054 B
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[25] ZH

[21] 42020008451.5 [22] 01.06.2020

[54] MOBILE TERMINAL, DATA TRANSMISSION METHOD AND RELATED PRODUCT
移動終端、數據傳輸方法及相關產品

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

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[25] ZH

[21] 42021037291.8 [22] 20.08.2021

[54] PRINTED CIRCUIT BOARD AND PREPARATION METHOD THEREOF, CHIP
AND ELECTRONIC DEVICE
印制電路板及其製備方法、芯片及電子設備

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1254424	CN107959854	H04N 19/13, H04N 19/436, H04N 19/503, H04N 19/51, H04N 19/91, H04N 19/174, H04N 19/44, H03M 7/30, H03M 7/40
1254846	CN107979405	H04B 7/185, H04L 1/00
1254896	EP3334705	C07C 67/08, C11C 3/08, A61K 31/23, C07C 69/533, C07C 69/24, C11C 3/00
1255244	CN108309413	A61B 17/42, A61M 5/00, A61M 5/14, A61M 5/145, A61M 31/00, A61B 8/08
1255334	CN108603986	G02B 6/35, F21V 8/00
1255596	CN108292998	H04L 12/40, H04L 12/10
1255599	CN108064182	A61K 39/395, A61K 31/203, A61P 35/00, A61P 35/02
1256244	CN108088824	G01N 21/64
1257301	EP3346003	C12N 9/22, C12N 15/82, C12N 15/63, C12N 15/10, C12N 15/11
1258285	CN108476518	H04W 72/12, H04W 74/00
1258436	EP3319574	A61H 19/00, A61H 21/00, A61H 23/02, G08C 17/02
1258572	CN109069923	A63F 13/35, A63F 13/70, A63F 13/79, A63F 13/795, G06F 15/16, G06F 16/9538, G06F 16/954, G06F 16/955, H04L 12/26, H04L 29/08
1258654	CN109116707	G03G 21/18
1259308	CN108473222	B65C 9/04, B65G 47/244, B65G 54/02
1259561	EP3356412	C07K 16/28, C07K 16/30, G01N 33/574, C12N 15/11, A61K 39/00
1260782	CN108778282	A61K 31/519, C07D 487/04, A61P 15/00

1261175	CN108697573	A61H 39/00, A45D 44/22, A44C 11/00
1261361	CN109328133	B29C 65/02, B65B 7/28, B65B 51/22, B65D 41/04, B65D 51/20, B65D 53/04
1261523	CN109219651	C11D 1/14, C11D 3/43, D06L 1/02
1262167	CN108835769	A43C 11/00
1262356	EP3404765	H01P 5/02, H01Q 1/12, H01Q 1/24
1262375	CN108741425	A43C 11/00, A43C 11/16, A43B 11/00, A43C 1/00
1262682	CN108701290	G06Q 10/08
1262697	CN108697829	A61L 31/06, A61L 31/16, A61L 15/26, A61L 15/32, A61L 15/38, A61L 15/58, A61L 15/64, A61L 24/10
1262842	EP3432883	A61K 31/4709, A61P 35/00
1262988	CN108785113	A61K 8/35, A61K 8/49, A61Q 19/02, A61K 31/58, A61P 17/16, A61K 31/12, A61K 31/352
1263101	EP3471572	A43B 11/00, A43C 11/16
40000008	CN109414885	B29C 65/02, B65B 7/28, B65B 51/22, B65D 41/04, B65D 51/20, B65D 53/04
40000099	CN108779837	F16H 19/04, F16H 55/26, B23Q 1/01, B23Q 37/00
40000111	CN108769712	H04N 19/70, H04N 19/46, H04N 19/30, H04N 19/61, H04N 19/187, H04N 19/31
40000183	EP3439633	A61K 9/00, A61K 31/366, A61P 31/10
40000281	CN109476427	B65G 47/00, G01N 35/04
40000293	CN108778269	A61K 31/366, A61K 31/706, A23L 29/00
40000335	CN108778078	A47K 1/04, A47K 1/12, A47K 4/00, B67D 1/12, B67D 1/16
40000372	EP3425055	C12Q 1/6886, C12N 15/11
40000380	CN109040446	H04M 1/72409, H04M 1/72454, H04M 1/72484, H04W 76/10
40000426	CN109475874	G01N 21/25, B01L 9/06, G01N 35/00, G01N 35/02, A61B 5/1455, G01N 35/04
40000430	CN109477789	G01N 21/27, G01N 35/00
40000522	CN109328115	B06B 3/00, A61B 17/94, A61B 6/12, A61N 7/00

40000738	CN109545863	G01L 31/0224, H01L 31/042, H01L 31/044, H01L 31/05, H01L 31/0747, H01L 31/18, H02S 40/34, H02S 40/36
40000744	CN108934191	H04L 1/00
40000757	EP3417294	C07K 16/28, G01N 33/574, A61K 38/00, A61P 35/00, A61K 31/502, A61K 31/506, A61K 45/06, A61K 48/00, A61P 9/10, A61P 43/00, A61K 39/395
40000954	CN108865399	C10M 175/00, C10M 177/00, F01M 9/02, F01M 11/04, C10N 30/02, C10N 40/25, C10N 30/12
40001018	EP3437407	H04W 72/04
40001138	CN109643867	H01R 13/52, H01R 13/58, H01R 13/436
40001167	EP3447061	C07F 9/6558, A61K 31/675, A61P 35/00, C07F 9/655, A61K 31/7072, A61K 45/06, C07F 9/6584, C07H 19/10, A61P 35/02, A61P 43/00
40001238	CN108960790	G06Q 20/02, G06F 16/245
40001284	CN109069201	A61B 18/18, A61B 18/14
40001534	EP3409791	C12Q 1/6806, C12Q 1/6809
40001761	CN109415848	D02J 1/08
40001861	CN109310491	A61F 2/00
40001910	EP3419650	A61K 38/36, A61K 38/48, A61K 9/19, C07K 14/00, A61K 9/00, A61P 9/00, A61P 39/02, A61P 7/00, A61K 47/18, A61K 47/26, C12N 9/64
40001922	CN109002865	G06K 17/00
40001990	CN109070299	B24B 5/00, B24B 5/04, B24B 53/00, B24B 53/053
40002085	CN109804318	G03G 15/08
40002342	CN109152642	A61F 2/24, A61B 17/34, A61M 25/00
40002367	CN109102676	G08B 21/02
40002524	CN109562197	A61L 9/012, A41D 13/11, A61L 2/16, A61L 2/232
40003465	CN109715296	B05C 5/00, B05C 11/10, B05D 1/26
40003531	CN109664599	B41F 15/36
40004924	CN109981122	H04B 1/10, H04B 1/525

40005165	EP3409671	C07D 417/04, C07D 419/04, C07D 275/02, A61K 31/50, A61P 3/08
40005553	EP3515136	H04W 64/00, G01S 5/10, H04W 48/16, G01S 5/02, H04W 24/10
40006113	EP3466423	A61K 31/4166, A61K 31/4188, A61K 31/4985, C07D 487/04, A61P 35/00, C07D 498/04, C07D 473/00, C07D 471/04, A61P 31/04
40006151	EP3484140	H04N 5/225, H04M 1/02
40006210	CN109715098	A61B 18/18
40006230	EP3454526	H04L 29/06
40006245	CN109964445	H04L 9/08
40007004	GB2566923	G06F 3/12, G02B 27/00, G02B 27/01, G06F 3/01, G06F 3/03, G06F 3/0346, G06F 3/0481
40007242	CN109792349	H04L 5/00
40007257	CN109643054	G03B 21/54
40008198	EP3540371	G01B 11/25, G02B 7/02, H04M 1/02, H04N 5/225, G06T 7/50, G01S 17/46, G01S 17/89, G01S 7/481, G01S 7/497, G02B 27/09, G03B 21/14, H01S 5/022, H01S 5/024, H01S 5/062, H01S 5/0683, H04N 13/271
40008324	CN109788822	A42C 5/04, A42B 1/04, A42B 1/22
40008925	CN110294509	C02F 1/30
40009074	CN109947498	G06F 9/445
40009077	EP3486234	C07D 213/64, C07D 401/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 491/08, C07D 491/107, A61K 31/4412, A61K 31/444, A61P 35/00
40009407	CN110337557	F16L 19/00, F16B 23/00, F16L 19/04, F16L 33/26, F16L 37/08
40009896	EP3514613	G02C 7/04, G02C 7/02, A61F 2/16
40010116	EP3504550	G01N 33/543, C12N 5/00
40010357	CN110267046	H04N 19/46, H04N 19/85, H04N 19/98
40010496	CN110431250	C23C 14/00, C23C 14/48, C30B 29/20, C30B 33/04,

		G06F 3/044, C30B 31/22, H04M 1/02, H04M 19/04
40011039	CN110305098	C07D 311/62, C07D 335/06, C07D 215/20, A61K 8/49, A61Q 19/02, A61Q 19/08, A61Q 19/00, A61K 31/352, A61K 31/382, A61K 31/47, A61P 17/16, A61P 17/18, A23L 33/10
40011463	CN110171752	B66B 1/06, B66B 1/34, B66B 3/00
40011495	EP3514168	C07K 14/195, C07K 14/245, C07K 14/25, C12N 9/10, C12N 9/24, C12N 15/62
40011556	CN110077924	B66B 1/18
40011768	CN110022954	A63J 7/00
40012096	CN110016015	C07D 401/12, A61P 35/02
40012609	EP3515393	A61H 1/00
40013113	CN110697610	B66F 5/04, F15B 20/00, F15B 13/01, F15B 13/02
40013167	CN110420264	A61K 36/79, A61K 36/72, A61P 1/16, A23L 33/105
40013770	CN110807769	G06T 7/00, G06K 9/46, H04N 21/431, H04N 21/44
40013790	EP3536786	C12N 15/10
40014258	CN110799669	C23C 24/04, B05B 7/14, B05B 7/16
40014401	CN110294391	B66B 13/26
40014412	EP3553582	G02B 7/02, G02B 5/18, G03B 21/20, H01S 3/02
40014434	EP3540177	E21B 34/08, E21B 43/12, G05D 7/01
40014493	EP3627029	F16L 37/12, F16L 23/00, F16L 23/04, F16L 35/00, A61M 39/10
40014576	CN110462147	E04F 21/00
40014644	CN110769723	A47G 21/10
40014892	EP3549611	A61K 48/00, A61K 38/17
40014900	EP3546484	C07K 19/00, C12N 9/00, C12N 9/10
40015679	EP3553175	C12Q 1/6869, C12N 15/10
40015769	CN110541624	E05B 51/00, E05F 1/10, E05F 3/22
40016086	EP3637662	H04L 5/00
40016194	CN110329297	B61F 5/24, F16F 15/02, F16F 15/027

40016663	EP3606515	A61K 31/197, A61P 35/00, C07C 309/73
40017258	CN110770409	E05D 15/06
40017583	EP3569156	A61B 10/02, A61B 17/34, A61M 25/06, A61B 17/16
40017602	CN110519334	H04L 29/08
40017954	CN111148639	B42D 25/324, B42D 25/435
40018306	CN110621085	H04W 84/12, H04W 84/18, H04W 4/021, H04B 7/155
40018652	CN110579954	G04B 17/28
40018868	CN110618596	G04B 18/04
40018913	EP3613745	C07D 487/04, A61K 31/4985, A61P 35/00
40018921	CN110581831	H04L 29/06, H04L 29/08, G06Q 10/08, G06K 17/00
40019049	EP3606926	C07D 487/04, A61K 31/437, A61P 31/12
40019332	EP3589066	H04W 76/14, H04W 88/02
40019463	CN110673460	G04C 10/04, G04G 19/00, H02N 11/00, G02J 7/32
40019536	CN110610397	G06Q 30/06
40019746	CN110582332	A63G 7/00, A63J 3/00, A63J 25/00, A63G 31/16, A63J 5/12, A63G 21/20
40020056	CN110738860	G08G 1/07, G08G 1/01, G06K 9/00, G06K 9/62
40020104	EP3584317	C12N 9/52
40020147	CN111134402	A41D 13/12, A41D 27/00, A61F 5/37
40020458	CN110770317	C09K 3/14, B24D 3/28
40020638	EP3589630	C07D 417/04, C07D 417/14, A61P 31/12, A61K 31/549
40021151	CN110991538	G06K 9/62
40021183	CN110785620	F28D 9/00, F28F 3/04
40021184	CN110770521	F28D 9/00, F28F 3/04, F28F 3/08
40021465	EP3609172	H04N 5/225
40021522	CN110769039	H04L 29/08, H04L 29/12
40021524	CN110855492	H04L 12/24, H04L 29/08
40021545	CN110782875	G10L 15/02, G10L 15/14, G10L 25/51
40021959	EP3598445	G10L 21/0388, G10L 25/90
40022108	CN111054077	A63F 13/69, A63F 13/75
40022174	CN110780817	G06F 3/06

40022213	CN111028320	G06T 13/40
40022251	CN110898430	A63F 13/54
40022291	CN110930325	G06T 5/00, G06T 7/90
40022558	CN110795097	G06F 8/38
40022652	CN110868631	H04N 21/44, H04N 21/845
40022946	CN110910643	G08G 1/01, G08G 1/07
40023112	CN110941171	G04B 5/02, G04B 5/18, G04B 13/02
40023126	CN111404564	H04B 1/3816, G06K 19/077
40023133	CN110781192	G06F 16/22, G06F 16/242, G06F 16/27
40023189	CN111294427	H04M 1/02
40023613	CN111258680	G06F 9/445, G06F 9/50
40023643	CN111355791	H04L 29/08, G06F 16/13, G06F 16/172
40024309	CN111222571	G06K 9/62, G06T 11/60
40024401	CN111328054	H04W 4/80, H04W 36/00, H04W 36/30, H04W 76/14, H04L 29/08, H04W 88/04
40024781	CN111221416	G06F 3/01, G06Q 30/02, G10L 15/22, G10L 15/30, H04L 29/06, H04L 29/08
40025073	EP3664634	A24F 40/465, A24F 40/485, A24F 40/20, H05B 6/36
40025493	CN109745253	A61K 8/9789, A61K 8/92, A61K 8/64, A61Q 19/08, A61Q 19/00
40025585	CN111475029	G06F 3/01, G06F 3/0481, G06F 3/0484, A63F 13/57
40025637	EP3661937	C07D 473/34, C07D 417/12, C07D 493/04, C07D 498/14, A61K 31/5365, A61K 31/635, A61K 31/5377, A61K 31/675, A61P 31/18, C07H 19/16, C07H 19/20
40026330	CN111479275	H04W 12/122
40026351	CN111464823	H04N 21/2187, H04N 21/4788, H04N 21/472, H04N 21/431, H04N 21/254, H04N 21/81, G06Q 30/02
40026780	CN110941854	G06F 21/62
40027266	EP3630761	C07D 471/04, A61K 31/519, A61P 35/00, C07D 475/00
40027333	CN111589137	A63F 13/56, A63F 13/52, A63F 13/537
40027347	CN111008406	G06F 21/71, G06F 21/62

40027461	CN111597306	G06F 16/33, G06F 40/284
40027468	CN111580724	G06F 3/0481, G06F 3/0482, G06F 3/0484, G06F 3/0488, G06Q 50/00
40027859	CN111506197	G06F 3/01
40027947	CN111552428	G06F 3/0484, G06T 11/60
40028124	CN111037131	B23K 31/02, B23K 37/04, B23K 37/02, B23K 37/047, B23K 37/00, B23K 103/04
40028125	CN111037130	B23K 31/02, B23K 37/04, B23K 37/047, B23K 37/00, B23K 103/04
40028427	CN111049825	H04L 29/06, H04L 9/32
40028458	CN111614926	H04N 7/14
40028488	CN111672100	A63F 13/52, A63F 13/57, A63F 13/837
40028491	CN111659121	A63F 13/56
40028623	CN111126797	G06Q 10/06, G06F 21/60
40028932	CN111726676	H04N 21/431, H04N 21/44, H04N 21/472, H04N 21/4788
40028952	CN111672109	A63F 13/5378, A63F 13/52, A63F 13/60
40029770	CN111656444	G10L 19/02, G10L 19/00, G10L 19/16, G10L 19/26
40029890	EP3668068	H04M 1/02, H04M 1/18
40030020	CN111557866	A61K 8/891, A61K 8/92, A61K 8/31, A61K 8/67, A61K 8/03, A61Q 19/00, A61Q 19/08
40030172	EP3739752	H03H 17/02, G10L 19/02
40030775	CN111866993	H04W 48/08, H04W 48/16, H04W 84/12
40030835	EP3656906	D04C 7/00
40031254	CN111494396	A61K 31/675, A61P 31/14, A61P 11/00, C07F 9/6561
40031465	EP3652187	C07H 1/00, C07H 21/04
40031639	EP3681316	A23L 29/00, A61K 38/46, A61M 5/142, A61K 9/00, C12N 9/20, C12N 9/26, C12N 9/50, A23L 33/00
40032486	CN111351424	G01B 7/16, G01B 7/02, G01S 7/41
40032524	CN111444191	G06F 16/22
40032745	CN112034913	G05D 27/02
40033026	EP3754846	H03H 17/02, G10L 19/02
40033106	CN111386255	C07C 319/06, C07C 323/59, C07C 323/60

40033676	EP3683209	C07D 213/81, C07D 213/803, C07D 213/79, A61K 31/4418, A61P 9/00, A61P 19/00, A61P 27/02, A61P 35/00, A61P 43/00
40033712	EP3690060	C12Q 1/6827
40033935	EP3695306	G06F 3/16, H04N 19/167, H04N 21/218, H04N 21/845, H04N 21/4728, H04N 21/442, H04N 21/81
40034359	CN111512651	H04W 4/90, H04W 64/00, H04W 68/00, H04W 80/02
40034520	CN111461622	G06Q 10/08, G06F 21/64, G06Q 20/38
40034957	CN112087362	H04L 12/58, H04L 29/08, H04L 29/06
40035359	CN111561519	F16C 32/04, A61M 60/00, A61M 60/104
40035520	CN111552945	G06F 21/32, G06Q 20/38, G06Q 40/04
40036261	CN112104892	H04N 21/234, H04N 21/233, H04N 21/2743, G10L 25/51, G10L 25/57, G10L 25/24, G10L 25/18, H04L 29/08, H04L 9/32, G06Q 40/04
40036433	CN112312082	H04N 7/18, G08G 1/065, G08G 1/01, G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40037030	CN112313855	H02J 50/10, H02J 50/80
40037341	CN112169325	A63F 13/52, A63F 13/53, A63F 13/55, A63F 13/837
40038010	EP3707718	G10L 25/90, G10L 25/06, G10L 19/26, G10L 19/005, G10L 19/22
40038321	CN112347568	G06F 30/15, G06F 30/20, G06F 119/02
40041179	EP3729886	H04W 60/00, H04W 8/18, H04W 4/90
40041687	EP3743262	B29C 64/245, B29C 64/40, B33Y 30/00, B33Y 10/00
40042963	CN112685531	G06F 16/29, G06F 16/245, G06Q 10/04
40043492	CN112770135	H04N 21/2187, H04N 21/235, H04N 21/262, H04N 21/431
40043763	GB2586112	A47J 43/07, A47J 47/00
40044410	CN112867145	H04W 64/00
40045327	CN112300129	C07D 403/04, C07D 405/04, C07D 409/04, C07D 401/04, C07D 403/14, C07D 487/10,

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40045348	CN112945207	G01C 11/04, G01B 11/00
40045512	CN112383607	H04L 29/08, G06Q 10/08
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40046810	CN113052951	G06T 15/00
40046816	CN112985394	G01C 21/16, G01S 17/86
40046817	CN113029130	G01C 21/00, G01C 21/08, G01C 21/20, G01C 21/16, G01S 19/45, G01S 19/47, G06F 17/16, G06N 7/02
40046818	CN113050142	G01S 19/46, G01S 19/37, H04B 17/318, H04W 64/00
40046886	CN112448855	H04L 12/24, H04L 29/08, G06F 8/65
40046887	CN112445865	G06F 16/27, G06F 21/64, G06F 16/182
40046889	CN112446555	G06Q 10/04, G06Q 10/06, G06Q 20/40
40047323	CN113015005	H04N 21/44, H04N 21/431
40047374	CN112435029	G06Q 20/38, G06Q 40/04, G06F 21/64, G06F 21/60
40047376	CN112434167	G06F 16/35, G06F 16/36, G06N 3/04
40047378	CN112435030	G06Q 20/38, G06Q 20/40
40047379	CN112436946	H04L 9/32, G06F 21/64, G06F 16/27
40047380	CN112434348	G06F 21/64
40047395	GB2586206	A61H 7/00, A61H 23/00
40047430	CN112994680	H03K 19/0185
40047431	CN112738987	H05K 1/02, H05K 1/18, H05K 3/10, H05K 3/24
40047461	CN112465411	G06Q 10/06, G06Q 10/04, G06K 9/62, G06F 17/18
40047462	CN112465507	G06Q 20/38, G06F 21/62, G06F 21/60
40047463	CN112464292	G06F 21/62, G06N 3/08, G06N 3/04

40047866	CN112560105	G06F 21/62, G06N 20/00
40047872	CN112561407	G06Q 10/06
40047877	CN112561695	G06Q 40/04, G06Q 20/38
40048265	CN112261163	H04L 29/08, H04L 12/24
40048272	CN112991345	G06T 7/00, G06T 5/00, G06Q 30/00
40048637	CN112434326	G06F 21/60, G06F 21/64, G06F 21/78, G06F 21/57
40048638	CN112434677	G06K 9/00, G06K 9/62, G06F 16/33, G06N 3/02

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

1208640 - 40048638

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
15109433.9	1208640
16101036.6	1213077
16105927.9	1218014
16106371.8	1218428
16106925.9	1218987
16107182.5	1219117
16107386.9	1219467
16108646.3	1220760
16109992.1	1221779
16110152.5	1222030
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17104232.1	1230669
17104398.1	1230663
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17105653.8	1231779

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17106385.1	1232917
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17107162.8	1233443
17107262.7	1233671
17107540.1	1234069
17107868.5	1234310
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17108626.6	1234805
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17109246.4	1235524
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62021026322.9	40038010
62021026483.9	40037030
62021029748.2	40041179
62021031550.8	40041687
62021033640.5	40046540

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
A.M.I. AGENCY FOR MEDICAL INNOVATIONS GMBH	A61F 2/00	40001861	CN109310491
ABBOTT RAPID DIAGNOSTICS JENA GMBH	G01N 21/64	1256244	CN108088824
ACADEMY OF MILITARY MEDICAL SCIENCES 中国人民解 放军军事科学院军事医 学研究院	A61K 31/675, A61P 31/14, A61P 11/00, C07F 9/6561	40031254	CN111494396
ADTRACKMEDIA INC.	G09G 3/22, G06F 9/30, G09F 19/22	1213077	EP2898500
AFERO, INC. 阿费罗 有限公司	H04L 12/28	1245533	CN107251490
AFERO, INC. 阿费罗 有限公司	H04W 4/38, H04W 28/14, H04W 12/04, H04W 88/04, H04L 9/32, H04W 76/10, H04W 4/80, H04W 12/041, H04W 12/0471, H04W 84/12, H04W 76/14, G08C 17/02, H04W 12/03, H04L 29/06, G16Y 10/80, G16Y 20/00, G16Y 20/10	1247766	CN107431876
ALDERYS 阿爾德里斯公 司	C12N 1/19, C12P 7/26, C12R 1/865	1238294	CN106715679
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/242, G06F 16/27	40023133	CN110781192

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62	40026780	CN110941854
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/71, G06F 21/62	40027347	CN111008406
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 9/32	40028427	CN111049825
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/06, G06F 21/60	40028623	CN111126797
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/08, G06F 21/64, G06Q 20/38	40034520	CN111461622
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/32, G06Q 20/38, G06Q 40/04	40035520	CN111552945
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 12/24	40048265	CN112261163
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, G06Q 10/08	40045512	CN112383607
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06Q 40/04, G06F 21/64, G06F 21/60	40047374	CN112435029
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/35, G06F 16/36, G06N 3/04	40047376	CN112434167

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06Q 20/40	40047378	CN112435030
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/64	40047380	CN112434348
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/04, G06Q 10/06, G06Q 20/40	40046889	CN112446555
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06N 20/00	40047866	CN112560105
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06Q 20/38	40047877	CN112561695
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06F 21/62, G06F 21/60	40047462	CN112465507
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06N 3/08, G06N 3/04	40047463	CN112464292
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/00, G06K 9/62, G06F 16/33, G06N 3/02	40048638	CN112434677
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司 Ant Blockchain Technology (Shanghai) Co., Ltd 蚂蚁区块链科技 (上海)有限公司	H04L 9/32, G06F 21/64, G06F 16/27	40047379	CN112436946

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司 Ant Blockchain Technology (Shanghai) Co., Ltd 蚂蚁区块链科技 (上海)有限公司	H04L 12/24, H04L 29/08, G06F 8/65	40046886	CN112448855
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司 Ant Blockchain Technology (Shanghai) Co., Ltd 蚂蚁区块链科技 (上海)有限公司	G06F 16/27, G06F 21/64, G06F 16/182	40046887	CN112445865
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司 Ant Blockchain Technology (Shanghai) Co., Ltd 蚂蚁区块链科技 (上海)有限公司	G06Q 10/06	40047872	CN112561407
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司 Ant Blockchain Technology (Shanghai) Co., Ltd 蚂蚁区块链科技 (上海)有限公司	G06Q 10/06, G06Q 10/04, G06K 9/62, G06F 17/18	40047461	CN112465411
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司 Ant Blockchain Technology (Shanghai) Co., Ltd 蚂蚁区块链科技 (上海)有限公司	G06F 21/60, G06F 21/64, G06F 21/78, G06F 21/57	40048637	CN112434326
AMAZENTIS SA	A61K 31/366, A61K 31/706, A23L 29/00	40000293	CN108778269

AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/891, A61K 8/92, A61K 8/31, A61K 8/67, A61K 8/03, A61Q 19/00, A61Q 19/08	40030020	CN111557866
AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/41, A61K 8/46, A61K 8/81, A61K 8/34, A61Q 5/00	1253222	CN108472231
AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61H 39/00, A45D 44/22, A44C 11/00	1261175	CN108697573
APPLE INC. 苹果公司	H04W 24/08	1250868	CN107852625
APPLE INC. 苹果公司	H04L 1/00, H04B 7/06, H04W 72/12, H04L 5/00	1251736	CN107852270
APPLE INC. 苹果公司	H04W 24/08, H04W 24/10, H04W 16/28, H04W 16/32	1251761	CN107852624
APPLE INC. 苹果公司	H04B 7/024, H04B 7/0456, H04L 1/00, H04L 5/00, H04L 27/26, H04W 4/00, H04W 4/06, H04W 52/14, H04W 52/24, H04W 56/00, H04W 68/02, H04W 76/10, H04W 52/34, H04W 84/14	1239964	CN107257252
APRILBIO CO., LTD 艾普尔尔生物有限公司	C07K 16/18, C07K 16/46, A61K 39/395	1223107	CN105899532
ARCH SYSTEMS INC. 奥奇系统公司	G06F 3/06, G06F 5/08, G06F 16/901, G06F 30/30, G11C 21/00, H04L 29/08	1253824	CN108139870
ARNOLD, Lyle, J. 莱尔·J·阿诺德 NELSON, Norman, C. 诺曼·C·纳尔逊	C12Q 1/6858, C12Q 1/686	1219117	CN105247076
ASANA BIOSCIENCES, LLC.	C07D 211/26, C07D 207/09, C07D 401/12, C07D 417/12, C07D 498/10, C07D 405/12, C07D 471/10, A61K 31/452, A61K 31/40, A61K 31/438, A61K 31/4545, A61K 31/506, A61K 31/454, A61K 31/5386, A61K 31/453, A61P 29/00, A61P 17/04, A61K 9/00	1248704	CN107540599
ASCENTAGE PHARMA (SUZHOU) CO., LTD. 苏州亚盛药业有限公司 ASCENTAGE PHARMA GROUP CORP LIMITED	C07D 403/04, C07D 405/04, C07D 409/04, C07D 401/04, C07D 403/14, C07D 487/10, C07D 471/10, C07D	40045327	CN112300129

亞盛医药集团(香港)有限公司	413/04, C07D 231/56, C07D 491/052, C07D 491/048, C07D 495/10, A61K 31/4155, A61K 31/404, A61K 31/496, A61K 31/4439, A61K 31/541, A61K 31/506, A61K 31/5377, A61K 31/4709, A61K 31/538, A61K 31/55, A61K 31/416, A61K 31/438, A61P 35/00, A61P 35/02		
ASM Assembly Systems Singapore Pte. Ltd. 先進裝配 系統新加坡有限公司	B41F 15/36	40003531	CN109664599
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 76/14, H04W 88/02	40019332	EP3589066
AbVitro LLC	C12N 15/10	40013790	EP3536786
Academisch Ziekenhuis Leiden H.O.D.N. Leids Universitair Medisch Centrum	C07K 14/725, C07K 7/08, A61K 48/00, A61K 39/00	1241899	EP3215522
Acerta Pharma B.V.	C07D 487/04, A61K 31/4985, A61P 35/00	40018913	EP3613745
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/02, G06F 16/245	40001238	CN108960790
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 29/08	40017602	CN110519334
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 30/06	40019536	CN110610397
Akebia Therapeutics Inc. 阿克比治療有限公司	C07D 213/81, C07D 213/803, C07D 213/79, A61K 31/4418, A61P 9/00, A61P 19/00, A61P 27/02, A61P 35/00, A61P 43/00	40033676	EP3683209
Akebia Therapeutics, Inc. 阿克比治療有限公司	A61K 31/16, A61P 7/06, C07D 213/16, A61K 9/20, A61K 9/28, A61K 31/4418, C07D 213/81	1248590	EP3277270
Alcresta Therapeutics, Inc.	A23L 29/00, A61K 38/46, A61M 5/142, A61K 9/00, C12N 9/20,	40031639	EP3681316

	C12N 9/26, C12N 9/50, A23L 33/00		
Alexander Adam Sutherland	A61H 7/00, A61H 23/00	40047395	GB2586206
Alexion Pharmaceuticals, Inc.	A61K 38/36, A61K 38/48, A61K 9/19, C07K 14/00, A61K 9/00, A61P 9/00, A61P 39/02, A61P 7/00, A61K 47/18, A61K 47/26, C12N 9/64	40001910	EP3419650
Alhamadsheh, Mamoun, M.	A61K 47/54, A01N 43/38, A61K 38/00, C07D 231/00	1236751	EP3179857
Amgen Inc.	C07D 471/04, A61K 31/519, A61P 35/00, C07D 475/00	40027266	EP3630761
Aobiome LLC	A61K 35/741, A61P 3/04, A61P 9/04, A61P 9/10, A61P 9/12, A61P 11/00, A61P 13/12, A61P 15/10, A61P 17/06, A61P 17/10, A61P 17/14, A61P 31/04, A61P 31/10, A61P 31/18, A61P 35/00, A61P 37/08	1236117	EP3145519
Assembly Biosciences, Inc.	C07D 417/04, C07D 417/14, A61P 31/12, A61K 31/549	40020638	EP3589630
Astrazeneca AB The United States of America, as Represented By the Secretary, Department of Health and Human Services	C07K 16/28, G01N 33/574, A61K 38/00, A61P 35/00, A61K 31/502, A61K 31/506, A61K 45/06, A61K 48/00, A61P 9/10, A61P 43/00, A61K 39/395	40000757	EP3417294
BIOMED VALLEY DISCOVERIES, INC. 生物医学谷探索股份有 限公司	A61K 31/395, A61K 39/395	1231779	CN106211755
BLACKBERRY LIMITED	H04W 60/00, H04W 8/18, H04W 4/90	40041179	EP3729886
BRACCO SUISSE SA 博萊科瑞士股份有限公 司	A61K 49/22	1240506	CN107206110
Bio Pure Technology Limited	F16L 37/12, F16L 23/00, F16L 23/04, F16L 35/00, A61M 39/10	40014493	EP3627029
Biocidium IP Holdco, Co.	A61K 31/201, A01N 33/08, A01N 37/06, A01N 37/36, A01P 1/00,	1251454	CN107735083

	A61K 31/133, A61K 31/19, A61K 8/36, A61K 8/365, A61K 8/41, A61K 9/70, A61P 31/02, A61P 31/04		
BlackBerry Limited	H04W 64/00, G01S 5/10, H04W 48/16, G01S 5/02, H04W 24/10	40005553	EP3515136
BlackBerry Limited	H04L 29/06	40006230	EP3454526
C3NANO INC. C3 奈 米有限公司	C09D 5/24, G06F 3/044, G06F 3/045, G06F 1/16	1242722	CN107075280
CALIBER IMAGING & DIAGNOSTICS, INC.	A61B 5/103, G02B 21/36, G06K 9/20	1233154	CN106687036
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正 大天晴药业集团股份有 限公司 Lianyungang Runzhong Pharmaceutical Co., Ltd. 连云港润 众制药有限公司 SHOUYAO HOLDINGS (BEIJING) CO., LTD 首药控股(北京)股份 有限公司	C07D 251/18, C07D 251/26, A61K 31/53, A61P 35/00	1246292	CN107922358
CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE 中国移动 通信有限公司研究院 CHINA MOBILE COMMUNICATIONS GROUP CO., LTD. 中 国移动通信集团有限公 司	H04L 5/00	40016086	EP3637662
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06F 16/901	1226157	CN105677801
CHOI, Hyo-Jick 崔 孝直	A61L 9/012, A41D 13/11, A61L 2/16, A61L 2/232	40002524	CN109562197
CLARK, Johnnie 约 翰尼·克拉克	A42C 5/04, A42B 1/04, A42B 1/22	40008324	CN109788822
COMBI CORPORATION 康贝株式会社	A47G 21/10	40014644	CN110769723
CONAGEN INC. 康纳根 有限公司	C07H 15/24	1237787	CN106795195

CREATIVE BIOSCIENCES (GUANGZHOU) CO., LTD. 廣州康立明生物 科技股份有限公司	C12Q 1/6886, C12N 15/11	40000372	EP3425055
CREO MEDICAL LIMITED 科瑞歐醫療有 限公司	A61B 18/18, A61B 18/14	40001284	CN109069201
CREO MEDICAL LIMITED 科瑞歐醫療有 限公司	A61B 18/18	40006210	CN109715098
CRRC QINGDAO SIFANG CO.,LTD. 中 車青島四方機車車輛股 份有限公司	B61F 5/24, F16F 15/02, F16F 15/027	40016194	CN110329297
CUROVIR AB	C07D 487/04, A61K 31/437, A61P 31/12	40019049	EP3606926
CYGAMES, INC. CY 遊戲公司	A63F 13/35, A63F 13/70, A63F 13/79, A63F 13/795, G06F 15/16, G06F 16/9538, G06F 16/954, G06F 16/955, H04L 12/26, H04L 29/08	1258572	CN109069923
Canon Kabushiki Kaisha	G03G 21/18	1258654	CN109116707
Canon Kabushiki Kaisha	G03G 15/08	40002085	CN109804318
Caroma Industries Limited 卡羅馬工業有 限公司 micas AG 麥卡斯股份 有限公司	G05D 27/02	40032745	CN112034913
Chien-Kang YANG	G16H 10/60, G06F 21/60, G06F 21/62	1222030	CN105373994
Children's Medical Center Corporation The Brigham and Women's Hospital, Inc. Va Boston Healthcare System	C12N 5/0775, A61L 27/38, A61L 27/24, A61L 31/12, A61K 35/28, A61P 17/02, A61P 43/00	1222586	EP2994173
Cornell University DAULEH, Mazen I. 梅贊·I·道勒	C12Q 1/6827 A47K 1/04, A47K 1/12, A47K 4/00, B67D 1/12, B67D 1/16	40033712 40000335	EP3690060 CN108778078
DAVINCI ITALIA/USA GROUP, LLC 达文西意 大利/美国集团有限责任公司	E04F 21/00	40014576	CN110462147

DEXERIALS CORPORATION 迪睿合 株式会社	H01R 11/01, H01B 5/16, H01B 13/00, H01L 21/60	1240409	CN107078419
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/26, G10L 19/02, G10L 19/107, G10L 19/20	1218987	CN105261372
DOLBY INTERNATIONAL AB 杜比国际公司	H03H 17/02, G10L 19/02	40030172	EP3739752
DOLBY INTERNATIONAL AB 杜比国际公司	H03H 17/02, G10L 19/02	40033026	EP3754846
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/02, G10L 19/00, G10L 19/16, G10L 19/26	40029770	CN111656444
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/46, H04N 19/85, H04N 19/98	40010357	CN110267046
DSM Sunshine Solar Technology (Suzhou) Co., Ltd. 帝斯曼尚善太阳能科技 (苏州)有限公司	H01L 31/049	1251717	CN108198884
DTS, INC. DTS 公司	G10L 19/008, H04R 1/32, H04S 3/00	1248910	CN107533843
Daiichi Sankyo Company, Limited	C12N 15/09, C12N 1/19, C12P 21/02	1238289	EP3196304
Datt Life Science Pvt. Ltd	A61F 13/00, A61L 15/32, A61L 15/20, A61L 15/40, A61K 36/82, A61K 36/9066, A61K 36/47	1250905	EP3281614
Dolby International AB	G10L 21/0388, G10L 25/90	40021959	EP3598445
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1685, G02F 1/1676, G02F 1/133, G09G 3/34	1251044	CN108351569
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24, A61B 17/34, A61M 25/00	40002342	CN109152642
EGGTRONIC ENGINEERING S.P.A. 艾格电子工程责任有限 公司	H02J 50/10, H02J 50/80	40037030	CN112313855
ELECTRONICS AND TELECOMMUNICATIONS	H04N 19/70, H04N 19/46, H04N 19/30,	40000111	CN108769712

RESEARCH INSTITUTE 韓國電子通信研究院	H04N 19/61, H04N 19/187, H04N 19/31		
ELI TECHNOLOGY INC. ELI 科技有限公 司	H04W 4/90, H04W 64/00, H04W 68/00, H04W 80/02	40034359	CN111512651
EMORY UNIVERSITY 愛默蓄大學 CHILDREN'S HEALTHCARE OF ATLANTA, INC. 亞特 蘭大兒童醫療保健公司	C12N 15/45, A61K 39/12	1218428	CN105189756
EP MINERALS, LLC EP 礦產有限公司	A01K 1/015	1235225	CN106659138
ETA SA MANUFACTURE HORLOGERE SUISSE	G04B 5/02, G04B 5/18, G04B 13/02	40023112	CN110941171
EURO-CELTIQUE S.A.	A61K 31/395, A61K 31/4184, A61K 31/502, A61K 31/55, A61P 35/00, A61P 35/04	1236099	EP3148529
Emerson Process Management Power & Water Solutions Inc.	G05B 19/02, G05B 15/02	1221779	GB2530379
Emerson Process Management Power & Water Solutions, Inc.	F01K 13/00, F01K 13/02, G05B 13/02, G05B 19/042, G06N 3/08, F22B 35/18	1234805	GB2543144
Endo Global Ventures	C12N 9/52	40020104	EP3584317
Epizyme, Inc.	C07D 213/64, C07D 401/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 491/08, C07D 491/107, A61K 31/4412, A61K 31/444, A61P 35/00	40009077	EP3486234
F. HOFFMANN-LA ROCHE AG	C12P 21/02, C12N 15/62, C12N 15/13, C12N 15/70, C07K 16/00, C12R 1/19	1230663	CN106103730
F. HOFFMANN-LA ROCHE AG	C07K 1/16, C07K 1/18, C07K 1/20, C07K 1/22, C07K 16/00	1240254	CN107163101
F. HOFFMANN-LA ROCHE AG	A61B 5/00, A61B 5/145, A61B 5/257, A61B 5/291, A61B 5/386, A61F 13/02, A61M 5/142	1242547	CN107072534
F. HOFFMANN-LA ROCHE AG	C07K 16/44, A61K 47/68, A61K 39/385, A61P 35/00, A61P 3/10,	1249123	CN107973856

	A61P 29/00, A61P 3/00, A61P 31/12		
F. HOFFMANN-LA ROCHE AG	C07K 16/28, A61K 39/395, A61P 25/00, A61P 35/00, A61P 27/02, A61P 25/08, A61P 31/00, A61P 9/10, A61P 29/00	1250734	CN107810199
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07K 16/22, A61K 39/395, A61P 27/02	1239711	CN107148429
FAES FARMA, S.A.	C07D 401/04, C07C 45/46, C07C 49/233, C07C 57/58, C07C 51/09, C07C 67/00	40046540	EP3826997
FEMASYS, INC. 費瑪 塞斯公司	A61B 17/42, A61M 5/00, A61M 5/14, A61M 5/145, A61M 31/00, A61B 8/08	1255244	CN108309413
FITFLOP LIMITED	A43B 7/14, A43B 13/18, A43B 13/12	1223001	EP2999369
FORSYTH DENTAL INFIRMARY FOR CHILDREN 福塞斯儿童 牙科医院	A01N 37/00, A61K 31/20, A61P 9/10	1249992	EP3270693
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 25/90, G10L 25/06, G10L 19/26, G10L 19/005, G10L 19/22	40038010	EP3707718
FUNDACIÓ INSTITUT DE RECERCA BIOMÈDICA (IRB Barcelona) INSTITUCIÓ CATALANA DE RECERCA I ESTUDIS AVANÇATS	C07K 16/28, C07K 16/30, G01N 33/574, C12N 15/11, A61K 39/00	1259561	EP3356412
FibroGen (China) Medical Technology Development Co., Ltd. 珐博進(中國)醫 藥技術開發有限公司	A61L 27/24, A61L 27/50, A61L 27/58	1250668	CN107670107
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/16, G10L 19/20, G10L 19/02, G10L 25/90, G10L 19/09	1251074	EP3296992
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G06F 3/16, H04N 19/167, H04N 21/218, H04N 21/845, H04N 21/4728, H04N 21/442, H04N 21/81	40033935	EP3695306

Fred Hutchinson Cancer Research Center	A61K 35/50, A61K 35/28, A61K 35/51, A61P 7/00, A61P 35/02, C07K 16/28, C12N 5/0789	1231736	EP3097916
Fresenius Kabi Deutschland GmbH	A61K 31/01, A61P 35/00	1247130	EP3250193
Fuse London Ltd Spin Master Ltd.	D04C 7/00	40030835	EP3656906
GE Video Compression, LLC	H04N 19/13, H04N 19/436, H04N 19/503, H04N 19/51, H04N 19/91, H04N 19/174, H04N 19/44, H03M 7/30, H03M 7/40	1254424	CN107959854
GERON CORPORATION	C07H 1/00, C07H 21/04	40031465	EP3652187
GEZE GMBH 盖慈有限 公司	E05B 51/00, E05F 1/10, E05F 3/22	40015769	CN110541624
GLEBAR ACQUISITION, LLC 格莱巴收购有限责任公 司	B24B 5/00, B24B 5/04, B24B 53/00, B24B 53/053	40001990	CN109070299
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04N 5/225, H04M 1/02	40006151	EP3484140
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G01B 11/25, G02B 7/02, H04M 1/02, H04N 5/225, G06T 7/50, G01S 17/46, G01S 17/89, G01S 7/481, G01S 7/497, G02B 27/09, G03B 21/14, H01S 5/022, H01S 5/024, H01S 5/062, H01S 5/0683, H04N 13/271	40008198	EP3540371
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G02B 7/02, G02B 5/18, G03B 21/20, H01S 3/02	40014412	EP3553582
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04N 5/225	40021465	EP3609172
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02, H04M 1/18	40029890	EP3668068
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS	H04W 84/12, H04W 84/18, H04W 4/021, H04B 7/155	40018306	CN110621085

CORP., LTD. OPPO 广东移动通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G06F 9/445	40009074	CN109947498	
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04M 1/02	40023189	CN111294427	
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04M 1/72409, H04M 1/72454, H04M 1/72484, H04W 76/10	40000380	CN109040446	
Gedea Biotech AB	A61K 9/00, A61K 31/366, A61P 31/10	40000183	EP3439633	
Genomic Health, Inc. NSABP Foundation, Inc.	G01N 33/574, G16B 40/00, C12Q 1/6886, G16B 25/00	1254085	EP3330875	
Genzyme Corporation	A01N 1/02, C12N 1/00, C12M 3/06	1240470	EP3193594	
Gilead Sciences, Inc.	A61K 31/00, A61K 31/7056, A61K 31/706, A61K 31/683, A61K 31/6615, A61K 31/665, A61K 31/53, A61K 31/675, A61K 31/685, C07H 1/00, C07H 1/02, C07H 11/00, C07H 15/18, C07D 487/04, C07D 519/00, A61P 31/00, A61P 31/14, A61P 31/12, A61P 43/00	1242567	EP3212175	
Gilead Sciences, Inc.	C07D 473/34, C07D 417/12, C07D 493/04, C07D 498/14, A61K 31/5365, A61K 31/635, A61K 31/5377, A61K 31/675, A61P 31/18, C07H 19/16, C07H 19/20	40025637	EP3661937	
Gilead Sciences, Inc. 吉利德科學公司	C07D 413/12, C07D 417/12, C07D 417/14, C07D 471/04, D07C 261/08, A61K 31/428, A61K 31/4439, A61K 31/42, A61P 35/00, A61P 1/16, A61P 3/10, A61P 3/06, A61K 31/5377	1251552	CN108064223	

Google LLC	G06F 17/16	1242810	CN107045492
Grbic, Svetozar	A61H 1/00	40012609	EP3515393
HIRSCHMANN AUTOMOTIVE GMBH 赫 斯曼汽车有限公司	H01R 13/52, H01R 13/58, H01R 13/436	40001138	CN109643867
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公 司	H04B 1/3816, G06K 19/077	40023126	CN111404564
HUYNH, Chi 黄志 QUARTO, Bruce 布鲁 斯·夸尔托	H04B 5/00, H04W 4/80, H04W 12/47, H04W 12/50, H04W 12/06, G06Q 20/12, G06Q 30/00, G06Q 30/06	1242485	CN107408961
HYTORC DIVISION UNEX CORPORATION 凯特克分部尤尼克斯公 司	F16B 31/02, B25B 21/00, B25B 23/145, B25B 29/02	1245375	CN107735583
Hanmi Pharm. Co., Ltd.	C07K 14/605, A61K 38/26, A61P 3/04	1246323	EP3240802
Hewlett-Packard Development Company, L.P.	B41J 2/045, B41J 29/38	1229768	EP3074229
Huawei Technologies Co., Ltd. 華為技術有限公 司	G06F 9/50, G06F 9/54	1251323	CN108369530
Hycor Biomedical LLC	G01N 21/64, G01N 21/76, G01N 33/53, G01N 33/564, G01N 33/569, G01N 33/58, G01N 33/68, G01N 35/00, G01N 35/10, G01N 33/543, G01N 35/04	1220760	EP2972230
INNOTECH LTD. 新科 技有限公司	C10L 10/00, C10L 1/188, C10L 1/19	1243723	CN107709526
INSCAPE DATA, INC. 构造数据有限责任公司	G06Q 30/02	1231225	CN106062801
INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM) 國家健康及醫學研究院 (INSERM) Sorbonne Université CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 中央科 學研究中心	C07K 19/00, C12N 15/867, C12N 5/10	1248720	CN107531800

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THERAVECTYS 賽拉福
柯蒂斯公司

IONICS FRANCE	C23C 14/00, C23C 14/48, C30B 29/20, C30B 33/04, G06F 3/044, C30B 31/22, H04M 1/02, H04M 19/04	40010496	CN110431250
IRIS INTERNATIONAL, INC.	G01N 15/14	1242417	CN107003223
ISLAND BREEZE SYSTEMS CA, LLC	A61K 31/352, A61K 9/12, A61M 15/08, A61K 47/10, A61K 47/44	1236828	EP3160445
Illumina, Inc.	C12Q 1/6869, C12N 15/10	40015679	EP3553175
Inflowcontrol AS	E21B 34/08, E21B 43/12, G05D 7/01	40014434	EP3540177
Inner Mongolia LONGRUN Information Science and Technology Limited 內蒙古雷遠信息科技有 限公司	G01B 7/16, G01B 7/02, G01S 7/41	40032486	CN111351424
InnoHeat Sweden AB 因諾黑特瑞典公司	F28D 9/00, F28F 3/04	40021183	CN110785620
InnoHeat Sweden AB 因諾黑特瑞典公司	F28D 9/00, F28F 3/04, F28F 3/08	40021184	CN110770521
Integral Biosystems LLC	A61K 9/70, A61K 31/56, A61P 27/02, A61P 27/06	1235660	EP3188688
Intel Corporation	H04W 74/08	1242898	CN107113885
Interdigital Patent Holdings, Inc.	H04W 36/00, H04W 92/20, H04W 76/28	1225551	EP3024275
Interdigital Patent Holdings, Inc.	H04W 72/04	40001018	EP3437407
Ionis Pharmaceuticals, Inc.	C12N 15/113	1232251	EP3119888
JANSSEN BIOTECH, INC.	A61K 39/395, A61K 31/203, A61P 35/00, A61P 35/02	1255599	CN108064182
JIANGSU HENGRUI MEDICINE CO., LTD. 江蘇恒瑞醫藥股份有限 公司 SUNCADIA	A61K 31/519, C07D 487/04, A61P 15/00	1260782	CN108778282

PHARMACEUTICALS

CO., LTD 成都盛迪医药有限公司

JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥 業股份有限公司	A61K 36/79, A61K 36/72, A61P 1/16, A23L 33/105	40013167	CN110420264
Janssen Biotech, Inc.	A61K 39/395, A61P 35/00, C07K 16/18, C07K 16/28	1250666	EP3310386
Janssen Pharmaceutica NV	C07D 417/04, C07D 419/04, C07D 275/02, A61K 31/50, A61P 3/08	40005165	EP3409671
Johnson & Johnson Consumer Inc.	B65D 41/04, B65D 50/04, B65D 47/18	1243987	EP3233649
Johnson & Johnson Vision Care, Inc.	G02C 7/04, G02C 7/02, A61F 2/16	40009896	EP3514613
Juno Therapeutics, Inc.	G01N 33/543, C12N 5/00	40010116	EP3504550
KAO CORPORATION 花 王株式会社	C11D 1/14, C11D 3/43, D06L 1/02	1261523	CN109219651
KATHOLIEKE UNIVERSITEIT LEUVEN JANSSEN PHARMACEUTICALS, INC.	A61K 31/404, A61P 31/12, C07D 209/14	1246688	EP3244886
KIND CONSUMER LIMITED	B65D 83/42, A24F 47/00, A61M 15/06, B65D 83/48, B65D 83/14	1219467	EP2978687
KYOCERA AVX Components Corporation	A61N 1/372, H01P 1/20	1227347	CN106237517
Kenwood Limited	A47J 43/07, A47J 47/00	40043763	GB2586112
Kura Oncology, Inc. 庫拉腫瘤學公司	A61K 31/4709, A61P 35/00	1262842	EP3432883
LANXESS DEUTSCHLAND GMBH LANXESS SYBRON CHEMICALS, INC.	B01J 8/00	1208640	CN104684636
LATITUDE TECHNOLOGIES CORPORATION 緯度科 技公司	H04B 7/185, H04L 1/00	1254846	CN107979405
LEIA Inc. 鐳亞股份 有限公司	G02F 1/13357	1242427	CN107209415
LEIA Inc. 鐳亞股份 有限公司	H04W 13/376, H04W 13/366, G02B 6/00, G02B 27/00, G02B	1250191	CN107950024

	30/27, G02B 30/33, H04N 13/351, H04N 13/302, G02B 27/01		
LEIA Inc. 鐳亞股份 有限公司	G02B 6/35, F21V 8/00	1255334	CN108603986
LES SOLUTIONS MEDICALES SOUNDBITE INC. 萊 斯桑百特醫療解決方案 股份有限公司	B06B 3/00, A61B 17/94, A61B 6/12, A61N 7/00	40000522	CN109328115
LINDE MATERIAL HANDLING GmbH 林德 材料處理有限責任公司	B66F 9/08, B66F 13/00	1236499	CN106966332
LUKOIL MARINE LUBRICANTS GERMANY GMBH	C10M 175/00, C10M 177/00, F01M 9/02, F01M 11/04, C10N 30/02, C10N 40/25, C10N 30/12	40000954	CN108865399
LUMINEX CORPORATION 卢米耐 克斯公司	C12Q 1/6818, C12Q 1/6823, C12Q 1/6816	1236579	CN106715720
Laboratoires Thea Laboratory Corporation of America Holdings	A61F 9/00, B65D 47/18 G16H 50/70, G16H 10/40, G16H 70/00	1243911 1218014	EP3277234 EP2959414
Local Motors IP, LLC	B29C 64/245, B29C 64/40, B33Y 30/00, B33Y 10/00	40041687	EP3743262
MAGIC LEAP, INC. MAKRO LABELLING S.R.L. 马克尔贴标机 公司	G02B 27/01 B65C 9/04, B65G 47/244, B65G 54/02	1241032 1259308	CN107329260 CN108473222
MATSUMOTO NURSEINDUSTRIAL CO.,LTD. 松本護理產 業株式會社	A41D 13/12, A41D 27/00, A61F 5/37	40020147	CN111134402
MGI Tech Co., Ltd. 深圳华大智造科技股份 有限公司	C40B 50/06, C12Q 1/6806, C12Q 1/6855, C12Q 1/6853	1250758	CN108138364
MO-SYS ENGINEERING LIMITED MO-SYS 工 程有限公司	G06F 3/12, G02B 27/00, G02B 27/01, G06F 3/01, G06F 3/03, G06F 3/0346, G06F 3/0481	40007004	GB2566923
MOLECULAR TEMPLATES, INC.	C07K 14/195, C07K 14/245, C07K 14/25, C12N 9/10, C12N 9/24, C12N 15/62	40011495	EP3514168
MONTRES BREGUET S.A.	G04B 17/28	40018652	CN110579954

MUSASHI ENGINEERING, INC. 武藏工业株式会社	B05C 5/00, B05C 11/10, B05D 1/26	40003465	CN109715296
Massachusetts Eye & Ear Infirmary	A61B 3/107, A61B 3/14, A61B 3/00	1234635	EP3136947
Maxeon Solar Pte. Ltd. 迈可晟太阳能有 限公司	G01L 31/0224, H01L 31/042, H01L 31/044, H01L 31/05, H01L 31/0747, H01L 31/18, H02S 40/34, H02S 40/36	40000738	CN109545863
Merck Sharp & Dohme Corp.	C07D 487/04, C07H 19/06, C07H 19/14, A61K 31/7064, A61K 31/7076, A61P 1/16	1227875	EP3122752
Mimono LLC 米莫诺有 限责任公司	G03B 21/54	40007257	CN109643054
Molecular Insight Pharmaceuticals, Inc.	A61K 51/00, C07C 279/06, C07B 59/00, C07C 17/093, C07F 7/22	1249425	EP3268052
NACUITY PHARMACEUTICALS, INC. 纳崔泰制药有限 公司	C07C 319/06, C07C 323/59, C07C 323/60	40033106	CN111386255
NAKASHIMA Kotaro 中岛耕太郎	A45D 31/00, A45D 29/20, A47F 7/00	1241234	CN107529866
NIHON TAISANBIN KOGYOU KABUSHIKI KAISHA	G06K 17/00	40001922	CN109002865
NIKE Innovate C.V.	A43B 11/00, A43C 11/16	1263101	EP3471572
NIKE Innovate C.V. 耐克創新有限合伙公司	A43C 11/00	1262167	CN108835769
NIKE Innovate C.V. 耐克創新有限合伙公司	A43C 11/00, A43C 11/16, A43B 11/00, A43C 1/00	1262375	CN108741425
NOKIA SOLUTIONS AND NETWORKS OY	H04W 72/04, H04W 76/14, H04W 84/02, H04W 84/10	1247498	CN107409402
NOKIA SOLUTIONS AND NETWORKS OY	H04W 72/00, H04W 72/12, H04W 76/14, H04W 4/06, H04W 4/46	1247499	CN107409380
NUSCALE POWER, LLC 纽斯高动力有限责任公 司	G21C 17/12, G21C 7/36	1249801	CN107851469
Nissin Foods Holdings Co., Ltd. 日清食品控股株式會社	A23L 15/00, A23L 5/10, G01N 11/00	1238379	CN107149099
Novanta Corporation	H01S 3/038, H01S 3/08, H01S 3/03, H01S 3/081,	1226197	EP3055907

	H01S 3/0971, H01S 3/223		
NuCana plc	C07F 9/6558, A61K 31/675, A61P 35/00, C07F 9/655, A61K 31/7072, A61K 45/06, C07F 9/6584, C07H 19/10, A61P 35/02, A61P 43/00	40001167	EP3447061
OMEGA FLEX, INC.	F16L 19/00, F16B 23/00, F16L 19/04, F16L 33/26, F16L 37/08	40009407	CN110337557
ONCOTARTIS, INC.	C07D 401/12, A61P 35/02	40012096	CN110016015
OSTENDO TECHNOLOGIES, INC.	G06T 15/00, G06T 7/00, G06K 9/00, G02B 6/00	1247721	CN107430782
OTIS ELEVATOR COMPANY	G08B 21/02	40002367	CN109102676
PERMANENT PRIVACY LTD. 佩尔曼恩特私人 有限公司	H04L 9/08	40006245	CN109964445
PLASMA GIKEN CO., LTD. 等離子技術工業 株式會社	C23C 24/04, B05B 7/14, B05B 7/16	40014258	CN110799669
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經 營株式會社	C02F 1/30	40008925	CN110294509
Pharmanutra S.p.A.	C07C 67/08, C11C 3/08, A61K 31/23, C07C 69/533, C07C 69/24, C11C 3/00	1254896	EP3334705
Philip Morris Products S.A.	H02J 7/00, H02J 7/34, A24F 47/00, H04B 3/54, A24F 40/95	1246512	EP3285354
Philip Morris Products S.A.	A24F 40/465, A24F 40/485, A24F 40/20, H05B 6/36	40025073	EP3664634
Pismo Labs Technology Limited	H04L 1/18, H04L 1/00, H04L 12/709	1229088	GB2537700
Pismo Labs Technology Limited	H04L 12/46, H04L 12/26, H04L 12/64, H04L 29/06, H04L 29/08	1229557	GB2538931
QUALCOMM Incorporated 高通股 份有限公司	G10L 19/008, G10L 19/16	1233045	CN106796796

QUALCOMM Incorporated 高通股份有限公司	H04W 72/12, H04W 74/00	1258285	CN108476518
QUALCOMM Incorporated 高通股份有限公司	H04L 5/00	40007242	CN109792349
Qitan Technology Ltd., Chengdu	H05K 1/02, H05K 1/18, H05K 3/10, H05K 3/24	40047431	CN112738987
Qitan Technology Ltd., Chengdu 成都齐碳科技有限公司	H03K 19/0185	40047430	CN112994680
REDVAULT BIOSCIENCES LP	C12Q 1/6844	1232917	EP3129505
REGENERON PHARMACEUTICALS, INC.	C07K 1/22, C07K 16/06, B01D 15/38, B01J 39/26	1234069	EP3172221
RETROTOPE, INC.	A61K 31/202, A01N 25/26, A61P 27/06, A61P 27/12, A61P 39/06	1233443	EP3116313
RF elements s.r.o.	H01P 5/02, H01Q 1/12, H01Q 1/24	1262356	EP3404765
Remediation Products, Inc. 修復產品股份有限公司	C02F 3/34, C09K 17/40, C02F 1/70, C02F 1/28, C02F 101/36	1246762	CN107344759
Research Institute at Nationwide Children's Hospital	A61K 9/00, A61K 31/00, A61L 31/00, A61L 27/36, A61K 27/50, A61L 27/54, A61L 31/16, A61P 1/16, A61P 7/00, A61P 7/02, A61P 9/00, A61P 9/10, A61P 11/00, A61P 13/12, A61P 17/00, A61P 17/02, A61P 37/02, A61P 43/00, A61L 29/16, A61K 31/7105, A61K 31/713	1234319	EP3137054
S-biosystems GmbH S-生物系统有限公司	C12M 3/00, C12M 1/38, C12M 1/34, C12M 1/00	1233671	CN106536711
SAINT-GOBAIN CERAMICS & PLASTICS, INC. 圣戈本陶瓷及塑料股份有限公司	C09K 3/14, B24D 3/28	40020458	CN110770317
SANOFI-AVENTIS 塞诺菲-安万特股份有限公司	C07K 16/24, C07K 16/46, A61K 39/395, A61K 47/68, A61P 35/00, A61P 11/06, A61P 37/08	1241902	CN106986938

SEALANTIUM MEDICAL LTD 西蘭丁姆醫療公司	A61L 31/06, A61L 31/16, A61L 15/26, A61L 15/32, A61L 15/38, A61L 15/58, A61L 15/64, A61L 24/10	1262697	CN108697829
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商湯智能科技有限公司	H04N 7/18, G08G 1/065, G08G 1/01, G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40036433	CN112312082
SICPA HOLDING SA 錫克拜控股有限公司	B42D 25/324, B42D 25/435	40017954	CN111148639
SIEMENS HEALTHCARE DIAGNOSTICS INC.	B29C 65/02, B65B 7/28, B65B 51/22, B65D 41/04, B65D 51/20, B65D 53/04	1261361	CN109328133
SIEMENS HEALTHCARE DIAGNOSTICS INC.	B29C 65/02, B65B 7/28, B65B 51/22, B65D 41/04, B65D 51/20, B65D 53/04	40000008	CN109414885
SIEMENS HEALTHCARE DIAGNOSTICS INC.	B65G 47/00, G01N 35/04	40000281	CN109476427
SIEMENS HEALTHCARE DIAGNOSTICS INC.	G01N 21/25, B01L 9/06, G01N 35/00, G01N 35/02, A61B 5/1455, G01N 35/04	40000426	CN109475874
SIEMENS HEALTHCARE DIAGNOSTICS INC.	G01N 21/27, G01N 35/00	40000430	CN109477789
SIEMENS SCHWEIZ AG	H04L 12/40, H04L 12/10	1255596	CN108292998
SNAP-ON INCORPORATED 實耐寶公司	G01B 11/275, G06K 9/00, G06T 7/00, G06T 7/60, G06T 7/73	1252727	CN108449946
SOUTHERN UNIVERSITY OF SCIENCE AND TECHNOLOGY 南方科技大學	C07D 311/62, C07D 335/06, C07D 215/20, A61K 8/49, A61Q 19/02, A61Q 19/08, A61Q 19/00, A61K 31/352, A61K 31/382, A61K 31/47, A61P 17/16, A61P 17/18, A23L 33/10	40011039	CN110305098
STRATASYS LTD. Saniona A/S 薩尼奧納有限責任公司	B29C 64/10, C11D 7/06 A61K 45/06, A61K 9/24, A61K 31/138, A61K 31/403, A61K 31/46, A61P 3/04, A61P 3/10, A61K 9/16, A61K 9/20, A61K 9/50	1252454 1247127	CN107921703 EP3265126
Shaanxi Huikang Bio-Tech Co., Ltd. 陝西慧康生物科技有限責任公司	A61K 8/9789, A61K 8/92, A61K 8/64, A61Q 19/08, A61Q 19/00	40025493	CN109745253

Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智 能科技有限公司	G01C 11/04, G01B 11/00	40045348	CN112945207
Signal Pharmaceuticals, LLC 西格諾藥品有限公 司	A61K 31/4166, A61K 31/4188, A61K 31/4985, C07D 487/04, A61P 35/00, C07D 498/04, C07D 473/00, C07D 471/04, A61P 31/04	40006113	EP3466423
Snap-on Incorporated 施耐宝 公司	B66F 5/04, F15B 20/00, F15B 13/01, F15B 13/02	40013113	CN110697610
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04L 1/00	40000744	CN108934191
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 7/00, G06K 9/46, H04N 21/431, H04N 21/44	40013770	CN110807769
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/06, H04L 29/08, G06Q 10/08, G06K 17/00	40018921	CN110581831
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 12/24, H04L 29/08	40021524	CN110855492
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 15/02, G10L 15/14, G10L 25/51	40021545	CN110782875
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06K 9/62	40021151	CN110991538
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 3/06	40022174	CN110780817
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 13/40	40022213	CN111028320
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/54	40022251	CN110898430

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/00, G06T 7/90	40022291	CN110930325
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/01, G08G 1/07	40022946	CN110910643
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/845	40022652	CN110868631
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/445, G06F 9/50	40023613	CN111258680
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, G06F 16/13, G06F 16/172	40023643	CN111355791
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62, G06T 11/60	40024309	CN111222571
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/01, G06Q 30/02, G10L 15/22, G10L 15/30, H04L 29/06, H04L 29/08	40024781	CN111221416
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 4/80, H04W 36/00, H04W 36/30, H04W 76/14, H04L 29/08, H04W 88/04	40024401	CN111328054
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/4788, H04N 21/472, H04N 21/431, H04N 21/254, H04N 21/81, G06Q 30/02	40026351	CN111464823
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/01	40027859	CN111506197
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0484, G06T 11/60	40027947	CN111552428
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/33, G06F 40/284	40027461	CN111597306

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0481, G06F 3/0482, G06F 3/0484, G06F 3/0488, G06Q 50/00	40027468	CN111580724
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 7/14	40028458	CN111614926
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/57, A63F 13/837	40028488	CN111672100
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/5378, A63F 13/52, A63F 13/60	40028952	CN111672109
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 48/08, H04W 48/16, H04W 84/12	40030775	CN111866993
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/58, H04L 29/08, H04L 29/06	40034957	CN112087362
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/233, H04N 21/2743, G10L 25/51, G10L 25/57, G10L 25/24, G10L 25/18, H04L 29/08, H04L 9/32, G06Q 40/04	40036261	CN112104892
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/53, A63F 13/55, A63F 13/837	40037341	CN112169325
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 30/15, G06F 30/20, G06F 119/02	40038321	CN112347568
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/29, G06F 16/245, G06Q 10/04	40042963	CN112685531
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 64/00	40044410	CN112867145
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06T 5/00, G06Q 30/00	40048272	CN112991345

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/00	40046810	CN113052951
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01C 21/16, G01S 17/86	40046816	CN112985394
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01C 21/00, G01C 21/08, G01C 21/20, G01C 21/16, G01S 19/45, G01S 19/47, G06F 17/16, G06N 7/02	40046817	CN113029130
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01S 19/46, G01S 19/37, H04B 17/318, H04W 64/00	40046818	CN113050142
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/431	40047323	CN113015005
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/12	40021522	CN110769039
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/69, A63F 13/75	40022108	CN111054077
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/38	40022558	CN110795097
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/01, G06F 3/0481, G06F 3/0484, A63F 13/57	40025585	CN111475029
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 12/122	40026330	CN111479275
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/52, A63F 13/537	40027333	CN111589137
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/56	40028491	CN111659121

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/44, H04N 21/472, H04N 21/4788	40028932	CN111726676
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/235, H04N 21/262, H04N 21/431	40043492	CN112770135
TERNO SCORREVOLI S.P.A. UNIPERSONALE 个人特诺斯科瑞沃里有限公司 BALLOTTA, Nicola 尼古拉·巴洛塔	E05D 15/06	40017258	CN110770409
THE DUN & BRADSTREET CORPORATION 邓白氏公司	G01N 5/02	1242019	CN107077640
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 18/04	40018868	CN110618596
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04C 10/04, G04G 19/00, H02N 11/00, G02J 7/32	40019463	CN110673460
TOPPER MANUFACTURING CORPORATION	B01D 61/08, B01D 61/12, C02F 1/44	1234697	CN106466554
TOSHIBA ELEVATOR KABUSHIKI KAISHA	B66B 1/06, B66B 1/34, B66B 3/00	40011463	CN110171752
TOSHIBA ELEVATOR KABUSHIKI KAISHA	B66B 1/18	40011556	CN110077924
TRAXENS INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET EN AUTOMATIQUE	H04W 4/06, H04W 40/24	1238467	CN107211255
TRAXENS INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET EN AUTOMATIQUE	H04W 4/38, H04W 40/24, H04L 29/08, H04W 84/20, H04W 40/32, H04L 12/24	1238850	CN107005785
TUNGHSU GROUP CO., LTD. 東旭集團有限公司	C03C 3/085, C03C 21/00	1252701	CN108101361
Teleflex Life Sciences Limited	A61B 10/02, A61B 17/34, A61M 25/06, A61B 17/16	40017583	EP3569156

Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司	H04B 1/10, H04B 1/525	40004924	CN109981122
The Hong Kong University of Science and Technology 香港科技大學	A61K 8/35, A61K 8/49, A61Q 19/02, A61K 31/58, A61P 17/16, A61K 31/12, A61K 31/352	1262988	CN108785113
The Regents of the University of California 加利福尼亚大学董事会	A61K 9/08, A61K 9/00, A61K 47/26, A61K 31/09, A61Q 17/00, A61P 35/00, A61P 17/00	1241310	EP3194032
The Trustees of the University of Pennsylvania	A61K 48/00, A61K 38/17	40014892	EP3549611
The U.S.A. as represented by the Secretary, Department of Health and Human Services GLG Pharma, LLC MRI Global	A61K 31/197, A61P 35/00, C07C 309/73	40016663	EP3606515
Toolgen Incorporated 基因工具股份有限公司	C12N 9/22, C12N 15/82, C12N 15/63, C12N 15/10, C12N 15/11	1257301	EP3346003
Toshiba Elevator Kabushiki Kaisha	B66B 13/26	40014401	CN110294391
UAB RESEARCH FOUNDATION LIPIMETIX DEVELOPMENT, LLC	C07K 14/47, A61K 38/00, C07K 14/00	1242718	CN107074923
UCB BIOPHARMA SPRL UCB 生物制药私人有限公司	C07K 1/113, C07K 1/18, C07K 1/36	1241388	CN107108691
UNIVERSAL CITY STUDIOS LLC	A63J 7/00	40011768	CN110022954
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, A63J 3/00, A63J 25/00, A63G 31/16, A63J 5/12, A63G 21/20	40019746	CN110582332
UNIVERSITA' DEGLI STUDI DI GENOVA	F16H 19/04, F16H 55/26, B23Q 1/01, B23Q 37/00	40000099	CN108779837
UNIVERSITY OF WARSAW 华沙大学 BOARD OF SUPERVISORS OF LOUISIANA STATE UNIVERSITY AND	C07H 21/02, C07H 1/00, C12P 19/34, C07K 1/00	1242326	CN107501370

AGRICULTURAL AND
MECHANICAL COLLEGE
路易斯安那州州立大学
及农业机械学院管理委
员会

UNM RAINFOREST INNOVATIONS	C12Q 1/6869, C12N 15/11	1230669	CN106062209
University Health Network	A61K 31/5377, A61K 31/416, A61P 35/00	1227304	EP3057593
VISA INTERNATIONAL SERVICE ASSOCIATION	G06Q 30/00	1235524	CN106663256
VISIONATUROLAB INC. 薇姿奧納丘萊波 公司	A61K 8/98, A61K 8/02, A61K 8/19, A61Q 11/00	1234310	CN106456528
VYOME THERAPEUTICS LIMITED 維奧姆治療有 限公司	A61K 31/55, A61K 31/4704, A61K 31/496, A61P 31/04, A61P 29/00, A61P 17/10, A61K 9/06, A61K 47/38, A61K 47/32, A61K 45/06, C07D 513/04	1231399	CN106163526
Verinata Health, Inc.	C12Q 1/6806, C12Q 1/6809	40001534	EP3409791
WILLIAM MARSH RICE UNIVERSITY 威廉馬歇 萊思大學	C12Q 1/6811, C12Q 1/6832, C12Q 1/6876, C07H 21/02, C07H 21/04, C07H 1/06	1251235	CN107735403
WOW Tech Canada Ltd.	A61H 19/00, A61H 21/00, A61H 23/02, G08C 17/02	1258436	EP3319574
Whitehead Institute for Biomedical Research	C07K 19/00, C12N 9/00, C12N 9/10	40014900	EP3546484
XERION ADVANCED BATTERY CORP.	C01G 51/04, C01G 53/04, C25D 3/66, H01M 4/66, H01M 4/80, H01M 4/04, H01M 4/131, H01M 4/1391, H01M 4/485, H01M 4/525, H01M 4/74, H01M 4/02, H01M 10/0525, C01G 45/12, C01G 51/00, C01G 53/00, C25D 9/06, C25D 9/08, C25D 21/02, H01M 4/587	1235386	EP3172169
XERIS PHARMACEUTICALS, INC. XERIS 藥物公司	A61M 5/178, A61M 5/28	1236856	CN106573106
Yajuan HUANG 黃亞娟	G06F 16/22	40032524	CN111444191

ZAGLIO, SERGIO	D02J 1/08	40001761	CN109415848
ZOETIS DENMARK APS 碩騰丹麥公司	G06Q 10/08	1262682	CN108701290
CHR. HANSEN A/S 科 漢森公司			
ZYMEWORKS INC.	C07K 7/02, A61K 38/05, A61K 47/50, A61P 35/00, C07D 207/08, C07K 5/027	1240597	EP3194421
magAssist, INC. 苏 州心擎医疗技术有限公 司	F16C 32/04, A61M 60/00, A61M 60/104	40035359	CN111561519
medac Gesellschaft für klinische Spezialpräparate mbH	A61J 1/16, A61J 1/20	1231729	EP3122310
宏瑞制程工業股份有限 公司	B23K 31/02, B23K 37/04, B23K 37/02, B23K 37/047, B23K 37/00, B23K 103/04	40028124	CN111037131
宏瑞制程工業股份有限 公司	B23K 31/02, B23K 37/04, B23K 37/047, B23K 37/00, B23K 103/04	40028125	CN111037130
平安科技(深圳)有限公 司	G08G 1/07, G08G 1/01, G06K 9/00, G06K 9/62	40020056	CN110738860
深圳华大智造科技股份 有限公司	C12N 15/11, C12N 15/10, C40B 50/06, C40B 40/06, C12Q 1/6806, C12Q 1/6869	1240268	CN107124888
清華大學 北京普羅吉生物科技發 展有限公司	C07K 14/435, A61K 38/17, A61P 35/00, A61P 3/04, A61P 1/16, A61P 5/50	1240943	CN107428809



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

30055692 - 30055696

[51] A61G 7/00 [11] 30055694
A61G 7/057
[13] A

[51] A61G 7/05 [11] 30055694
A61G 7/057
[13] A

[51] A61G 7/057 [11] 30055694
A61G 7/05
A61G 7/00
[13] A

[25] ZH

[21] 32021027996.6 [22] 25.03.2021

[30] 25.08.2020 CN,202021804493.1
15.12.2020 CN,202023019814.X

[54] AUXILIARY TURNING-OVER DEVICE
一種輔助翻身裝置

[73] NINGBO YLAISEN MEDICAL DEVICE CO., LTD
宁波亿莱盛医疗器械有限公司
中國
浙江省宁波杭州湾新区
滨海四路 52 号

[72] CHEN, Juqing 陈巨青

[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

- [51] A61K 8/9789 [11] 30055695
A61Q 19/02 [13] A
- [25] ZH
- [21] 32021041624.6 [22] 02.11.2021
- [30] 15.09.2020 CN,202010966939.9
- [54] A STRAWBERRY POLYPHENOL EXTRACT, PREPARATION METHOD AND APPLICATION THEREOF
一種草莓多酚提取物及其製備方法和應用
- [73] Guangdong Marubi Biotechnology Co., Ltd
广东丸美生物技术股份有限公司
Building 2, No. 92, Banhe Road, Science City
High-Tech Industrial Development Zone, Guangzhou
Guangdong Province 510000
CHINA
中國
510000 广州高新技术产业开发区科学城伴河路 92 号 2 号楼
- [72] 孙云起
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郭朝万
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- [51] A61Q 19/02 [11] 30055695
A61K 8/9789 [13] A
-

- [51] A63F 9/02 [11] 30055692
[13] A
- [25] EN
- [21] 32021024730.2 [22] 02.02.2021
- [54] A GAMING APPARATUS AND GAMING SYSTEM
遊戲裝置和遊戲系統
- [73] Wintop Technologies Limited
威德科技有限公司
Unit 507, Block A, 5/F, East Sun Industrial Centre
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Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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- [51] C04B 20/06 [11] 30055693
C04B 28/04
[13] A
- [25] EN
[21] 32021027162.5 [22] 10.12.2020
[62] 10.12.2020 32020021864.4
- [54] A METHOD OF STRENGTHENING LIGHTWEIGHT PARTICLES FOR USE AS
AGGREGATE FOR MIXING WITH CEMENT
強化輕質顆粒與水泥混合的方法
- [73] Genemix Construction Materials Co., Limited
RM 268 G/F Shop 1, 172A Kat Hing Wai
Kam Tin, Yuen Long, New Territories
HONG KONG
- [72] Kwan Kwok Hung Albert 关国雄
Zhang You Jie 张友杰
Guan Xian Zhang 关宪章
Chow Siu Lun 周绍麟
Chow Ka Hung 周嘉鸿
Lung Ka Kui Francois 龙家驹
- [74] LECTO IP Limited
Unit 503, 5/F, Tower 2 Lippo Centre
89 Queensway, Admiralty
HONG KONG
-
- [51] C04B 28/04 [11] 30055693
C04B 20/06
[13] A
-
- [51] G01S 17/10 [11] 30055696
[13] A
- [25] EN
[21] 32022046470.7 [22] 17.01.2022
- [54] METHOD AND SYSTEM FOR DISTANCE MEASUREMENTS IN TIME-OF-FLIGHT
測量飛行時間距離的方法和系統
- [73] Chi-wen, Sun
孫繼文
Unit 309, Building 16W, Phase 3
Hong Kong Science Park, Pak Shek Kok, NT
HONG KONG

- [72] Chi-wen, Sun 孫繼文
Hung Kwan, Chen 陳鴻群
Xingche, Wen 文兴澈
- [74] RLA IP PROFESSIONAL SERVICES LIMITED
Unit 328, Building 16W, Phase Three, Hong Kong Science Park
Shatin
HONG KONG
-

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

30055692 - 30055696

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30055692	A63F 9/02
30055693	C04B 20/06, C04B 28/04
30055694	A61G 7/057, A61G 7/05, A61G 7/00
30055695	A61K 8/9789, A61Q 19/02
30055696	G01S 17/10

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

30055692 - 30055696

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32021024730.2	30055692
32021027162.5	30055693
32021027996.6	30055694
32021041624.6	30055695
32022046470.7	30055696

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30055692 - 30055696

[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.
Chi-wen, Sun 孫繼文	G01S 17/10	30055696
Genemix Construction Materials Co., Limited	C04B 20/06, C04B 28/04	30055693
Guangdong Marubi Biotechnology Co., Ltd 广东丸美生物技术 股份有限公司	A61K 8/9789, A61Q 19/02	30055695
NINGBO YLAISEN MEDICAL DEVICE CO., LTD 宁波亿莱盛 医疗器械有限公司	A61G 7/057, A61G 7/05, A61G 7/00	30055694
Wintop Technologies Limited 威德科技有限 公司	A63F 9/02	30055692



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.
04103822.4	1061085	EP1374055
05101311.5	1074134	EP1446725
06106058.0	1089303	EP1652317
08113343.9	1119882	EP1931092
10106359.0	1139582	EP2190390
11101134.2	1147157	EP2237602
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13109718.7	1182288	CN102939018
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15103097.9	1202701	CN104377038
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15104449.2	1204072	CN104345351
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15105116.1	1204723	CN104378453
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15108466.1	1207899	CN104736937
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15108900.5	1208427	CN104583104
15108967.5	1208337	CN104434394
15109504.3	1208878	CN104789470
15109686.3	1209104	EP2885292
15109687.2	1209105	EP2885291
15109865.6	1209017	CN104519842
15109906.7	1209059	CN104519873
15109983.3	1209390	CN104520162
15109989.7	1209531	CN104584365
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15110034.0	1209312	CN104602642
15110057.2	1209421	CN104520297
15110126.9	1209344	EP2915538
15110340.9	1209728	EP2880031
15110582.6	1209881	CN104584048
15110583.5	1209817	CN104641178
15110834.2	1211831	EP2882440
15110990.2	1210049	EP2884980
15111131.0	1210177	CN104619699
15111210.4	1210498	EP2885403
15111330.9	1210561	EP2887677
15111357.7	1210605	EP2892790
15111358.6	1210622	CN104704019

15111442.4	1210889	EP2885921
15111609.3	1210726	EP2882462
15111708.3	1211144	CN104662835
15111726.1	1210945	EP2884970
15111833.1	1211075	EP2882986
15111880.3	1211030	CN104718209
15111943.8	1211078	CN105008813
15111990.0	1211284	EP2885299
15112042.6	1211317	EP2880161
15112065.8	1211273	CN104797507
15112082.7	1211464	CN104771355
15112102.3	1211289	EP2885289
15112159.5	1211183	EP2884858
15112183.5	1211239	EP2879680
15112364.6	1211428	EP2900062
15112416.4	1211777	EP2883424
15112468.1	1211731	EP2883215
15112558.2	1211691	EP2885610
15112570.6	1211737	EP2885786
15112589.5	1212401	EP2885445
15112600.0	1212327	EP2885300
15112672.3	1211947	EP2885314
15112781.1	1211975	EP2888343
16100058.1	1212459	CN104793430
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16100063.4	1212462	CN104793439
16100064.3	1212463	CN104793440
16100065.2	1212464	CN104793436
16100066.1	1212465	CN104793437
16100067.0	1212466	CN104765221
16100068.9	1212467	CN104793432
16100069.8	1212468	CN104793433
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16100071.4	1212470	CN104793443
16100072.3	1212471	CN104793442
16100073.2	1212472	CN104793438
16100074.1	1212473	CN104793444
16100076.9	1212474	CN104793435

16100095.6	1212171	CN105011400
16100096.5	1212172	CN105029737
16100097.4	1212173	CN105054335
16100098.3	1212174	CN105054333
16100117.0	1212218	CN104800828
16100123.2	1212507	EP2919282
16100315.0	1212386	CN104830894
16100894.9	1213069	CN105139056
16101261.2	1213656	CN105159415
16101273.8	1213445	CN105167220
16101410.2	1213696	EP2904694
16101436.2	1213702	CN104885360
16101980.2	1214223	EP2985239
16102112.1	1214431	CN104904177
16102368.2	1214505	CN104884060
16102474.3	1214600	CN105330699
16102685.8	1214895	CN105191267



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根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

05.08.2021 - 17.08.2021

05.08.2021	1185546	13.08.2021	1156846
	1206300		1157245
1072731	1206301	1073629	1162585
1150190		1091083	1165432
1150649	11.08.2021	1092109	1176244
1170125		1095509	1192230
1170236	1073961	1127732	1198851
1174037	1149821	1141816	
1185558	1149866	1143388	15.08.2021
1186196	1157501	1143930	
1186308	1167526	1165831	1070524
1193228	1174964	1168881	1083544
1207359	1180440	1172350	1114931
	1186215	1193502	1133495
06.08.2021		1197222	1143408
	12.08.2021	1199880	1172378
1076273		1203481	1193411
1076433	1091964	1205297	1194786
1125436	1148154	1207192	1196516
1180816	1160365	1208443	1197173
1187580	1170077		1197278
1191012	1172244	14.08.2021	1197654
1198726	1178812		1200493
1201971	1179112	1067333	1207996
1202394	1181894	1071705	1211259
1208402	1185371	1077441	1220989
1209427	1196271	1078571	
1218443	1207148	1119716	16.08.2021
	1207162	1121924	
07.08.2021	1207516	1138158	1102314
	1215924	1142684	1103166
1159164	1219844	1145354	1103608
1165686	1228681	1145362	1108175
1171998		1155304	1111088

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1180228
1183519
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1175393
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1197237
1198844



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根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

18.02.2022 - 01.03.2022

18.02.2022

	1048097
1060520	1060308
1062043	1061201
1064354	1065221
1064657	
1208376	28.02.2022

19.02.2022

	1050409
	1057460
1049030	1057610
1153238	1058897
	1060676

24.02.2022

	1061523
	1070926
1057947	1152975
1058453	

01.03.2022

25.02.2022

	1052030
1049563	
1059790	
1066902	
1106168	
1175882	

26.02.2022

1049082
1069212
1104354
1112292

27.02.2022



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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

18.02.2022 - 28.02.2022

18.02.2022

1189755

24.02.2022

1189754

1189759

1192409

1219200

25.02.2022

1189756

1191502

1194605

26.02.2022

1192812

27.02.2022

1192813

28.02.2022

1191792



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勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Requests to Record Designated Patent Applications previously published under section 20 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2021 年 08 月 13 日 Hong Kong Intellectual Property Journal dated 13.08.2021

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