

香港知識產權公報

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2. 按發表編號排列
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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance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

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

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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

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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance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

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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

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

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

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

40051169 - 40051575

- [51] A01G 18/00 [11] 40051195
CN112616557 A
[13] A
- [25] ZH
[21] 42021039730.3 [22] 29.09.2021
- [54] CULTURE METHOD OF HIGH-INFECTIVITY CORDYCEPS SINENSIS STRAIN
AND USE THEREOF
一種高侵染力冬蟲夏草菌株的培養方法及其應用
- [71] Dongguan HEC Cordyceps R&D Co., Ltd.
东莞市东阳光冬虫夏草研发有限公司
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523871 广东省东莞市长安镇长安振安中路 368 号
32 号楼 302 室
- [72] 李文佳
李全平
吕延华
夏金明
陈丽婷
韦瑞升
- [74] 陳鄧郭律師行
香港
灣仔軒尼詩道 48-62 號
上海實業大廈 25 樓 2503-2504 室

-
- [51] A01G 31/02 [11] 40051556
G05B 13/00 CN112770624 A
[13] A
- [25] EN
[21] 62021041726.2 [22] 04.11.2021
- [86] 23.07.2019 PCT/US2019/043024

- [87] 30.01.2020 WO2020/023504
- [30] 23.07.2018 US, 62/701,908
- [54] AUTOMATED PLANT GROWING SYSTEM
自動化植物栽培系統
- [71] HELIPONIX, LLC
合利博尼克斯有限公司
800 South Saint James Boulevard
Evansville, IN 47714
UNITED STATES OF AMERICA
- [72] MASSEY, Scott 斯科特·马西
BALL, Ivan 伊万·鲍尔
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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-
- [51] A01K 67/02 [11] 40051537
A01K 67/027 EP3813520 A1
C07K 14/46
C07K 16/02
C12N 5/0781
C12N 5/10
C12N 5/16
C12N 5/24
C12N 15/09
C12N 15/13
- [13] A
- [25] EN
- [21] 62021041372.5 [22] 28.10.2021
- [86] 05.06.2019 PCT/US2019/035540
- [87] 19.12.2019 WO2019/241002
- [30] 13.06.2018 US, 201862684669P
- [54] TRANSGENIC CHICKEN THAT MAKES ANTIBODIES WITH LONG CDR-H3S
STABILIZED BY MULTIPLE DISULFIDE BRIDGES AND DIVERSIFIED BY
GENE CONVERSION
製造具有通過多個二硫鍵穩定的並通過基因轉化多樣化的長 CDR-H3S 的抗體的轉基因雞
- [71] Crystal Bioscience Inc.
3911 Sorrento Valley Boulevard, Suite 110
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] HARRIMAN, William Don
LEIGHTON, Philip A.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

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HONG KONG

[51] A01K 67/027 [11] 40051537
A01K 67/02 EP3813520 A1
[13] A

[51] A01N 25/32 [11] 40051184
A01N 25/34 CN112841185 A
A01N 37/36
A01N 37/06
[13] A

[25] ZH

[21] 42021038986.2 [22] 16.09.2021

[30] 10.12.2015 US, 62/265,726

[54] PLANT EXTRACT COMPOSITIONS FOR FORMING PROTECTIVE COATINGS
用於形成保護性塗層的植物提取物組合物

[71] APEEL TECHNOLOGY, INC.

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GOLETA, CA 93117

UNITED STATES OF AMERICA

[72] PEREZ, LOUIS L·比雷茨

MOL, CAMILLE C·莫尔

BAKUS, RONALD C. R·C·巴库斯

ROGERS, JAMES J·罗格斯

RODRIGUEZ, GABRIEL G·罗德里格斯

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

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HONG KONG

[51] A01N 25/34 [11] 40051184
A01N 25/32 CN112841185 A
[13] A

[51] A01N 35/04 [11] 40051536
A01N 43/40 CN112739210 A
[13] A

[51] A01N 37/06 [11] 40051184
A01N 25/32

CN112841185 A
[13] A

[51] A01N 37/34 [11] 40051536
A01N 43/40 CN112739210 A
[13] A

[51] A01N 37/36 [11] 40051184
A01N 25/32 CN112841185 A
[13] A

[51] A01N 37/52 [11] 40051536
A01N 43/40 CN112739210 A
[13] A

[51] A01N 43/36 [11] 40051565
C09D 5/16 EP3814435 A1
[13] A

[51] A01N 43/40 [11] 40051536
A01N 43/653 CN112739210 A
A01N 47/14
A01N 35/04
A01N 37/34
A01N 37/52
A01N 43/54
A01N 43/56
A01N 43/78
A01P 3/00
[13] A

[25] EN

[21] 62021041371.7 [22] 28.10.2021

[86] 19.06.2019 PCT/IB2019/055187

[87] 26.12.2019 WO2019/244084

[30] 21.06.2018 US, 62/688,028

[54] FUNGICIDAL COMPOSITION
殺真菌組合物

[71] ADAMA MAKHTESHIM LTD.
8410001 BEER SHEVA
ISRAEL

[72] DE CASTRO SINGER, Pedro Henrique
CASTAGNA, Renato

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A01N 43/40 [11] 40051565
C09D 5/16 EP3814435 A1
[13] A

[51] A01N 43/54 [11] 40051536
A01N 43/40 CN112739210 A
[13] A

[51] A01N 43/56 [11] 40051536
A01N 43/40 CN112739210 A
[13] A

[51] A01N 43/653 [11] 40051536
A01N 43/40 CN112739210 A
[13] A

[51] A01N 43/78 [11] 40051536
A01N 43/40 CN112739210 A
[13] A

[51] A01N 43/80 [11] 40051565
C09D 5/16 EP3814435 A1
[13] A

[51] A01N 47/04 [11] 40051565
C09D 5/16 EP3814435 A1
[13] A

[51] A01N 47/14 [11] 40051536
A01N 43/40 CN112739210 A
[13] A

[51] A01N 47/14 [11] 40051565
C09D 5/16 EP3814435 A1
[13] A

[51] A01N 59/16 [11] 40051565
C09D 5/16 EP3814435 A1
[13] A

[51] A01N 59/20 [11] 40051565
C09D 5/16 EP3814435 A1
[13] A

[51] A01P 3/00 [11] 40051536
A01N 43/40 CN112739210 A
[13] A

[51] A23B 7/015 [11] 40051527
A61L 2/14 EP3877008 A1
[13] A

[51] A23L 27/20 [11] 40051545
C07C 69/40 CN113166034 A
[13] A

[51] A23L 33/135 [11] 40051489
C12N 1/20 CN113330109 A
[13] A

[51] A23L 33/16 [11] 40051471
A23L 33/175 CN112804888 A
A61K 31/198
A61K 45/06
[13] A

[25] EN
[21] 62021041223.0 [22] 26.10.2021

[86] 01.11.2019 PCT/EP2019/079947

[87] 07.05.2020 WO2020/089447

[30] 02.11.2018 US, 62/754, 918

- [54] POWDERS CONTAINING A BUFFER SALT AND AN AMINO ACID,
RECONSTITUTION OF SUCH A POWDER INTO A NUTRITIONAL PRODUCT,
AND METHODS OF USING SUCH A NUTRITIONAL PRODUCT
含有緩衝鹽和氨基酸的粉末，此類粉末向營養產品的重構，以及使用此類營養產品的方法
- [71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
AVENUE NESTLÉ 55, 1800 VEVEY
SWITZERLAND
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31/F, Billion Plaza
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HONG KONG

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[71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式會社
1-1, 4-chome, Nishinakajima
Yodogawa-ku, Osaka, 532-8524
JAPAN

[72] 丹羽慎二
瀧澤秀樹
田中充

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

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一種文胸及其製備工藝

[71] Embry (China) Garments Ltd.
安莉芳(中國)服裝有限公司
14th Floor West, 17th and 18th Floors, Block B, CMEC Plaza
No. 1028 Buji Road, Dongxiao Street
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CHINA

[72] CHENG Pik Ho Liza 鄭碧浩

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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- [71] THE HONG KONG POLYTECHNIC UNIVERSITY
香港理工大學
Hung Hom
Kowloon
HONG KONG
- [72] Chi-wai Kan 簡志偉
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一種一體化全封閉防護服
- [71] XINJIANG TIANDI GROUP
新疆天地集团有限公司
中國
新疆维吾尔自治区乌鲁木齐市
新华南路 17 号 830002
- [72] ZHENG, Daqing 郑大清
- [74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓
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UNITED STATES OF AMERICA

[72] BRAY JR., Walter T. 沃尔特·T·小布雷

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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

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HONG KONG

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帶節段、帶以及鐘錶

[71] CASIO COMPUTER CO., LTD.
卡西欧计算机株式会社
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[72] Yoshiki Nakatsuka 中塚义树

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
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[72] NORDIN, Magnus M·努丁
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG

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[72] BAGHERZADEH, Ali A·巴盖尔扎德

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蘇州英途康醫療科技有限公司
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XU, Ronghua 徐榮華
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- [71] Mahfouz, Mohamed R.
2099 Thunderhead Road
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椎弓根螺釘

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[72] MCPHEE, Robert 罗伯特·麦克菲

[74] HK PAT IP LIMITED

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HONG KONG

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ABLATION CATHETER

多極同步肺動脈射頻消融導管

[71] Pulnovo Medical (Wuxi) Co., Ltd.

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[72] Shaoliang Chen 陈绍良

[74] 智理合創有限公司

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THE BLOOD BRAIN BARRIER

使用交變電場增加血腦屏障的通透性

[71] Novocure GmbH

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[72] HAGEMANN Christian

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醫療器械和用於在身體內執行手術操作的方法

[71] ARTEDRONE

阿泰尔隆公司

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[72] POULETTY, PHILIPPE P·博拉迪

[74] PANAWELL (HONG KONG) LIMITED

UNIT C, 19/F., GOLD UNION COMM. BLDG.

70-72 CONNAUGHT RD WEST, WESTERN

HONG KONG

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通過語音分析估計肺容量

[71] Cordio Medical Ltd.
科蒂奧医疗公司
6 Yehonatan Netanyahu Street
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ISRAEL

[72] SHALLOM, Ilan D. 伊兰·D·沙洛姆

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

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一種具有智能安全鎖的醫療推車

[71] Shenzhen Lachesis Mhealth Co., Ltd.
深圳市联新移动医疗科技有限公司
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用於給棉條施放器配備棉條的設備及方法
[71] RUGGLI PROJECTS AG
FRAUENTALSTRASSE 3, CH-6332 HAGENDORN
SWITZERLAND
[72] SCHULER, SAMUEL
BAUMGARTNER, PATRICK
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] POWERED ORTHOTIC DEVICE
動力矯形裝置

[71] MYOMO, INC.

我自己的动作有限公司

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UNITED STATES OF AMERICA

[72] Stephen R. KELLY 史蒂芬·R·凯利

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- [71] The General Hospital Corporation
55 Fruit Street, Boston, MA 02114
UNITED STATES OF AMERICA
- [72] ANDERSON, Richard Rox
MANSTEIN, Dieter
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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用於切向進入脈絡膜上腔的引導裝置
- [71] GYROSCOPE THERAPEUTICS LIMITED
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[54] GURNEY RESTRAINT SYSTEM
 輪床約束系統[71] VALEDA COMPANY (d/b/a "Q'STRAIN")
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[71] RYNERSON, James, M.

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- [62] 21.02.2020 62020003108.1
- [54] PRESERVATIVE REMOVAL FROM EYE DROPS
從滴眼劑中去除防腐劑
- [71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.
佛羅里達大學研究基金會股份有限公司
223 Grinter Hall, Gainesville
FL 32611
UNITED STATES OF AMERICA
- [72] CHAUHAN, Anuj 阿努傑·尚漢
SEKAR, Poorvajan 普爾瓦亞·謝卡爾
DIXON, Phillip J. 菲利普·J·狄克遜
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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-

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[54] OMEGA-3 FATTY ACID AND CHOLINE IN COMPOSITIONS AND METHODS
 THAT ATTENUATE COGNITIVE AGING IN INDIVIDUALS WHO DO NOT HAVE
 DEMENTIA

用於減輕非癡呆個體認知老化的組合物和方法中的 Ω -3 脂肪酸和膽碱

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
 AVENUE NESTLÉ 55, 1800 VEVEY
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[72] RIEKER, Claus
 HUDRY-LABBE, Julie
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 SILBER, Yvonne Beata

[74] FEDERATION OF HONG KONG INDUSTRIES
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 A61K 31/437 CN113395962 A
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[54] USE OF SOTAGLIFLOZIN FOR THE TREATMENT OF PATIENTS WITH TYPE
1 DIABETES MELLITUS

索格列淨用於治療 1 型糖尿病患者的用途

[71] LEXICON PHARMACEUTICALS, INC.
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UNITED STATES OF AMERICA

[72] Phillip BANKS
Sangeeta SAWHNEY

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
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C07D 405/14 CN113264925 A
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C07D 271/113 CN113302184 A
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C07D 405/14 CN113264925 A
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[51] A61K 31/436 [11] 40051449
A61K 9/14 EP3810091 A1
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C07D 413/00
A61K 31/33
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[54] GABOXADOL FOR REDUCING RISK OF SUICIDE AND RAPID RELIEF OF DEPRESSION
加波沙朵用於降低自殺風險和快速緩解抑鬱症
[71] CERTEGO THERAPEUTICS INC.
CERTEGO 治疗公司
3 Bioscience Park Dr.
Farmingdale, New York 11735
UNITED STATES OF AMERICA
[72] OSTEN, Pavel 帕维尔·奥斯滕
BALDWIN, Kristin 克里斯廷·鲍德温
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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C07D 471/04 EP3875459 A1
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C07D 405/14 CN113264925 A
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C07D 471/04 CN113454083 A
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A61K 31/47 CN112739347 A
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A61P 35/00
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[30] 21.09.2018 US,62/734501
[54] TREATMENT OF CHOLANGIOCARCINOMA
膽管癌的治療
[71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM
[72] BUSSOLARI, Jacqueline Cirillo
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 513/04 CN112752761 A
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C07D 271/113 CN113302184 A
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[54] COMBINATION THERAPIES
組合治療方法

[71] Secura Bio, Inc.
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Las Vegas, Nevada 89134
UNITED STATES OF AMERICA

[72] PACHTER, Jonathan A.
LELAND, Shawn

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

[51] A61K 31/519 [11] 40051510
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A61K 38/20
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[54] COMBINATION THERAPY METHOD OF TREATING MYELOPROLIFERATIVE
NEOPLASMS WITH A DIPHTHERIA TOXIN-HUMAN INTERLEUKIN-3
CONJUGATE IN COMBINATION WITH OTHER AGENTS

用白喉毒素-人白細胞介素-3 綴合物與其它藥劑組合治療骨髓增生性腫瘤的組合治療方法

[71] Stemline Therapeutics, Inc.
750 Lexington Avenue, 11th Floor
New York, NY 10022
UNITED STATES OF AMERICA

[72] BERGSTEIN, Ivan

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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- [54] INOSITOL PHOSPHATE COMPOUNDS FOR USE IN INCREASING TISSULAR
PERFUSION
用於增加組織灌注的磷酸肌醇化合物
- [71] SANIFIT THERAPEUTICS, S.A.
薩尼菲特治療有限公司
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07121 PALMA DE MALLORCA, BALEARIC ISLANDS
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- [72] Mohamad Firas BASSISSI M·F·巴西西
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Joan PERELLÓ BESTARD J·佩雷羅·貝斯塔德
Miquel David FERRER REYNÉS M·D·費勒·瑞尼斯
María Del Mar PÉREZ FERRER M·D·M·佩雷斯·費勒
- [74] KING & WOOD MALLESONS IP LIMITED
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-

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C12N 15/113 CN113330117 A
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[54] COMPOSITIONS FOR THE TREATMENT OF AUTODIGESTION
用於治療自身消化的組合物

[71] NEWSOARA BIOPHARMA CO., LTD.

恒翼生物醫藥科技(上海)有限公司
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[51] A61K 33/00 [11] 40051381
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[51] A61K 35/17 [11] 40051175
C12N 5/0783 CN113293131 A
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C07K 7/06 EP3875467 A2
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C07K 14/705
C12N 5/00
C12N 5/0783
C12N 5/10
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- [54] BEDSIDE AUTOMATED CELL ENGINEERING SYSTEM AND METHODS
床邊自動化細胞工程系統和方法
- [71] LONZA WALKERSVILLE, INC.
隆萨沃克斯维尔股份有限公司
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- [72] MCAFEE, Erika E·麦卡菲
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BANDAPALLE, Samatha S·班达帕里
ABRAHAM, Eytan E·亚伯拉罕
DENSHAM, Phil P·丹萨姆
DANIELS, Raelyn R·丹尼尔斯
TRAINOR, Nuala N·特雷纳
GRANT, Ian I·格兰特
SMITH, Tim T·史密斯
- [74] 百瑞專利商標有限公司
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湾仔轩尼诗道 253-261 号
依时商业中心 1520-B19

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C07K 16/00 CN113166232 A
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C12N 5/0783 EP3877511 A1
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A61K 39/00 EP3811953 A1
A61K 39/35
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A61K 39/395
A61P 37/06
A61P 37/08
C07K 16/28
C12N 5/0783
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[54] COMPOSITION FOR ELICITING INFECTIOUS IMMUNOLOGICAL TOLERANCE
用於誘發感染性免疫耐受的組合物

[71] JUNTEN BIO Co., Ltd
1-3, Nihonbashi 2-chome
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[72] UCHIDA Koichiro
TAKEDA Kazuyoshi
OKUMURA Ko

[74] ELLALAN
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256 Hennessy Road, Wanchai
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[51] A61K 35/17 [11] 40051540
A61P 37/06 EP3811952 A1
A61P 37/08
C07K 16/18
C07K 16/28
C12N 5/0783
C12Q 1/02
C12Q 1/686
C12Q 1/6876
G01N 33/15
[13] A

[25] JA

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- [87] 26.12.2019 WO2019/245038
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- [54] ANTIBODY CAPABLE OF INDUCING IMMUNE TOLERANCE PRODUCED USING CELL MIXTURE HAVING COMPLEXED STATE, AND INDUCED LYMPHOCYTE OR CELL THERAPEUTIC AGENT AND CELL THERAPY METHOD EACH USING INDUCED LYMPHOCYTE
使用具有複合狀態的細胞混合物誘導免疫耐受的抗體、以及所誘導的淋巴細胞、以及使用所誘導的淋巴細胞的細胞治療劑和治療法
- [71] JUNTEN BIO Co., Ltd.
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Chuo-ku, Tokyo 103-0027
JAPAN
- [72] UCHIDA Koichiro
TAKEDA Kazuyoshi
OKUMURA Ko
- [74] ELLALAN
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HONG KONG

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- [51] A61K 35/74 [11] 40051489
C12N 1/20 CN113330109 A
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A61K 39/02 CN112770764 A
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[30] 27.09.2018 US,62/737,762

[54] METHODS OF TREATMENT OF INFECTIONS USING BACTERIA
使用細菌治療感染的方法

[71] DECOY BIOSYSTEMS, INC.
迪科生物系統公司
3210 Merryfield Row, San Diego
California 92121
UNITED STATES OF AMERICA

[72] NEWMAN, Michael J. 邁克爾·J·紐曼

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[54] CANCER-SPECIFIC T-CELL RECEPTORS
癌特異的 T 細胞受體

[71] UNIVERSITY COLLEGE CARDIFF CONSULTANTS LTMITED
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C12N 5/078
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[54] CHIMERIC RECEPTORS IN COMBINATION WITH TRANS METABOLISM
MOLECULES ENHANCING GLUCOSE IMPORT AND THERAPEUTIC USES
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- [54] INHIBITION OF RIP KINASES FOR TREATING NEURODEGENERATIVE DISORDERS
用於治療神經退行性疾病的對 RIP 激酶的抑制
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- [72] LEE, SEULKI
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[54] ENGINEERED FIBROBLAST GROWTH FACTOR VARIANTS AS RECEPTOR ANTAGONISTS

作為受體拮抗劑的工程化纖維細胞生長因數變體

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[54] DELIVERY OF SIALIDASE TO CANCER CELLS, IMMUNE CELLS AND THE
TUMOR MICROENVIRONMENT

唾液酸酶向癌細胞、免疫細胞和腫瘤微環境的遞送

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穩定化的液體和凍干的 ADAMTS13 製劑
- [71] Takeda Pharmaceutical Company Limited
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- [54] LESPEDEZA CAPITATA EXTRACT FOR USE IN THE FIELD OF HAIR CARE
用於毛髮護理領域的頭狀胡枝子提取物
- [71] PIERRE FABRE DERMO-COSMETIQUE
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針對人補體因子 C2B 的抗體及使用方法
[71] Argenx BVBA
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CONJUNCTION WITH CHIMERIC ANTIGEN RECEPTOR CELL THERAPY
結合使用 IL-10 藥劑與嵌合抗原受體細胞療法的組合物和方法
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[54] FORMULATIONS OF ANTI-GM-CSFRALPHA MONOCLONAL ANTIBODY
ANTI-GM-CSFRALPHA 單克隆抗體的配製品

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GOLDBERG, Deborah Sweet
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[54] COMBINATION THERAPY FOR TREATMENT OF ATHEROSCLEROSIS
治療動脈粥樣硬化的聯合療法

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[54] DRUG CONTAINING LIVER TARGETING SPECIFIC LIGAND AND THYROID
HORMONE RECEPTOR AGONIST
含有肝靶向特異性配體和甲狀腺素受體激動劑的藥物
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[51] A61K 47/55 [11] 40051485
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[54] SMALL MOLECULE LIGAND-TARGETED DRUG CONJUGATES FOR ANTI-
INFLUENZA CHEMOTHERAPY AND IMMUNOTHERAPY
用於抗流感化學治療和免疫治療的小分子配體靶向藥物綴合物

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[54] COMPOSITIONS AND METHODS OF PHOSPHOLIPASE A2 RECEPTOR
CHIMERIC AUTOANTIBODY RECEPTOR T CELLS
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[54] COMPOSITION CONTAINING A SOMATOSTATIN ANALOGUE FOR
RADIOPHARMACEUTICAL USE
包含生長抑素類似物的用於放射性藥物用途的組合物

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局部用防曬配製品

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IM NEUENHEIMER FELD 515
69120 HEIDELBERG
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[72] LÖSCHER, Frank
GRILLENBERGER, Ralf
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BEIER, Markus

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] ADENO-ASSOCIATED VIRUS VIRIONS WITH VARIANT CAPSID AND
METHODS OF USE THEREOF

具有變異衣殼的腺相關病毒病毒體和其使用方法

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[54] RAPIDLY DISINTEGRATING ORAL FILM MATRIX
快速崩解的口腔膜基質

[71] CURE PHARMACEUTICAL HOLDING CORP.
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[72] BERNARDO, Jose
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[54] LIQUID PROTEIN FORMULATIONS CONTAINING IONIC LIQUIDS

包含離子性液體的液體蛋白質製劑

[71] Eagle Biologics, Inc.

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- [54] METHODS AND COMPOSITIONS FOR TREATING PULMONARY HYPERTENSION
用於治療肺高壓的方法和組合物
- [71] Abraxis BioScience, LLC
阿布拉科斯生物科學有限公司
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DISEASES AND PREPARATION METHOD THEREOF
一種用於預防或治療眼科疾病的滴眼劑組合物及其製備方法
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[54] DELAYED RELEASE COMPOSITIONS OF LINACLOTIDE
利那洛肽的延遲釋放組合物

[71] IRONWOOD PHARMACEUTICALS, INC.
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[54] STERILIZATION OF PLANT MATERIAL

植物材料的滅菌

[71] Cold Plasma Group Inc.
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[72] TRUICA-MARASESCU, Florina

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多腔球囊導管裝置和方法
- [71] Renalpro Medical, Inc.
2370-B Walsh Avenue
Santa Clara, CA 95051
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- [72] LEVIT, Eran
- [74] WILKINSON & GRIST
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- [54] BLOOD PUMP
血液泵
- [71] Abiomed Europe GmbH
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TTFIELDS (TUMOR TREATING FIELDS)

用於遞送 TTFIELD (腫瘤治療場) 的增強靈活性換能器陣列

[71] NOVOCURE GMBH
PARK 6
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[72] KIRSON, Eilon
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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模塊化植入式醫療裝置
[71] F. HOFFMANN-LA ROCHE AG
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 405/14 CN113264925 A
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C12N 15/09
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[54] ENGINEERED FIBROBLAST GROWTH FACTOR VARIANTS COMBINED WITH
ENGINEERED HEPATOCYTE GROWTH FACTOR VARIANTS FOR TREATMENT
用於治療的工程化成纖維細胞生長因數變體與工程化肝細胞生長因數變體的組合

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苯氧基-吡啶基-嘧啶化合物及使用方法

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[71] VICTAULIC COMPANY
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[72] ROBERTS, Clancy, P.
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用於高爾夫擊球檢測的電子標籤
[71] Game Your Game, Inc.
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具有動能吸收插件的球杆
- [71] McDermott Cue Mfg., LLC
N84W13660 Leon Road
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- [72] LIEBL, Larry
- [74] CHAN, TANG & KWOK
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一種用戶篩選的方法、裝置、設備和介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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娛樂環境中的顯示系統
- [71] UNIVERSAL CITY STUDIOS LLC
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乘坐設施撤離系統和方法
- [71] UNIVERSAL CITY STUDIOS LLC
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DEVICE, AND POWDER DISPERSION METHOD
粉體塗裝裝置和粉體塗裝方法、粉體分散裝置以及粉體分散方法

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[54] SYSTEMS AND METHODS OF USING SELF-ATTENTION DEEP LEARNING FOR
IMAGE ENHANCEMENT

使用自關注深度學習進行圖像增強的系統和方法

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通過使用非同心質量塊振動移液管來混合流體或介質的裝置和方法
- [71] HYCOR BIOMEDICAL, LLC
7272 CHAPMAN AVENUE GARDEN GROVE
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UNITED STATES OF AMERICA
- [72] MOSKALEV, ANATOLY
GANN, STEVEN M.
DEZAN, ANTHONY
TAO, YINGLEI
MIAO, JONATHAN
REID, TAYLOR
MCMENAMY, EVAN
- [74] GLOBAL IP AGENT COMPANY LIMITED
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用於生產包含取向的非球形扁平狀磁性或可磁化顏料顆粒的光學效應層的磁性組件和方法

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[54] SORTING SYSTEM, CONTAINER LOADING CONTROL SYSTEM, METHOD AND DEVICE, AND ELECTRONIC EQUIPMENT
分揀系統、容器裝載控制系統、方法、裝置及電子設備

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[87] 20.08.2020 WO2020/165890

[30] 12.02.2019 US,16/273775

[54] ROTARY CUTTING BODY HAVING INSERT POCKET WITH SEAT SURFACE
 PROVIDED WITH A PLURALITY OF ABUTMENT ELEMENTS, ROTARY
 CUTTING TOOL AND INSERT
 具有設有多個抵接元件的支座表面的刀片槽的旋轉切削主體、旋轉切削工具以及刀
 片

- [71] ISCAR LTD.
P.O. BOX 11
MIGDAL TEFEN 24959
ISRAEL
- [72] ELKAYAM, Sagi
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] B25B 13/46
F16B 39/02
- [11] 40051334
GB2594206 A
- [13] A
-
- [51] B29C 43/20
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- [11] 40051500
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-
- [51] B29C 43/34
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B29L 31/50
- [11] 40051336
CN112721048 A
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- [25] ZH
- [21] 42021041403.3
- [22] 28.10.2021
- [30] 22.04.2016 US, 62/326,503
- [54] DEVICES AND TECHNIQUES FOR MOLDING A PRODUCT
用於模製產品的裝置和技術
- [71] Crocs, Inc.
卡骆驰公司
7477 East Dry Creek Parkway
Niwot, CO 80503
UNITED STATES OF AMERICA
- [72] L·费拉库蒂
- [74] Rouse & Co. International (Overseas) Limited
26/F., Tesbury Centre
28 Queen's Road East
HONG KONG
-

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B29C 45/26 CN112721048 A
[13] A

[51] B29C 70/12 [11] 40051500
B32B 15/08 EP3882020 A1
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[51] B29C 70/42 [11] 40051500
B32B 15/08 EP3882020 A1
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[51] B29C 70/68 [11] 40051500
B32B 15/08 EP3882020 A1
[13] A

[51] B29K 101/10 [11] 40051500
B32B 15/08 EP3882020 A1
[13] A

[51] B29K 105/12 [11] 40051500
B32B 15/08 EP3882020 A1
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[51] B29L 31/50 [11] 40051336
B29C 45/26 CN112721048 A
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[51] B29L 9/00 [11] 40051500
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[13] A

[51] B32B 15/08 [11] 40051500
B29C 43/20 EP3882020 A1
B29C 43/34
B29C 70/12
B29C 70/42
B29C 70/68

B32B 27/04
B32B 27/20
H01M 8/0206
H01M 8/0221
H01M 8/0223
H01M 8/0228
H01M 8/0258
B29K 101/10
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B29L 9/00

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[54] CONDUCTIVE METAL RESIN MULTILAYER BODY AND MOLDED BODY OF
SAME

導電性金屬樹脂層疊體及其成型體

[71] Nisshinbo Holdings Inc.

日清紡控股株式会社

31-11, Nihonbashi Ningyo-cho 2chome

Chuo-ku, Tokyo, 103-8650

JAPAN

[72] Kosuke YASUDA 安田光介

Takehiro OKEI 大庆岳洋

Shoya ASHIZAKI 芦崎翔也

Reon OYAGI 大八木伶穩

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI

HONG KONG

[51] B32B 27/04 [11] 40051500
B32B 15/08 EP3882020 A1
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[51] B32B 27/20 [11] 40051500
B32B 15/08 EP3882020 A1
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[51] B42D 25/23 [11] 40051508
B42D 25/373 CN113498384 A
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[51] B42D 25/29 [11] 40051508
B42D 25/373 CN113498384 A
[13] A

[51] B42D 25/373 [11] 40051508
B42D 25/387 CN113498384 A
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B42D 25/29
B42D 25/40
C09D 11/037
C09C 1/00
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[30] 21.02.2019 EP,19158515.7

[54] UV-VIS RADIATION RADICALLY CURABLE SECURITY INKS
UV-VIS 輻射自由基固化性安全墨

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

[72] VEYA, Patrick P·韋亞
MONNEY, Angèle A·蒙尼

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] B42D 25/387 [11] 40051508
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[51] B42D 25/40 [11] 40051508
B42D 25/373 CN113498384 A
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B60W 60/00 CN113247023 A
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B60W 60/00 CN113247023 A
[13] A
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B60W 40/10 CN113247023 A
B60W 50/00 [13] A
- [25] ZH
[21] 42021041381.1 [22] 28.10.2021
- [54] DRIVING PLANNING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
一種行駛規劃方法、裝置、計算機設備及存儲介質
- [71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.
上海商汤临港智能科技有限公司
中國
上海市浦东新区中国(上海)自由贸易试验区
临港新片区泥城镇秋山路 1775 弄 29、30 号 2 楼 01 室
- [72] ZHOU, Chengyang 周程杨
WAN, Dengke 万登科
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-
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EP3838707 A1
[13] A
- [25] DE
[21] 42021041109.6 [22] 23.10.2021
- [54] SUSPENSION BRACKET FOR A BRAKE LINKAGE OF A RAIL VEHICLE, BRAKE LINKAGE AND METHOD FOR DAMPING THE VIBRATION OF A BRAKE LINKAGE OF A RAIL VEHICLE
用於軌道車輛的制動器聯動裝置的懸掛托架、制動器聯動裝置和抑制軌道車輛的制動器聯動裝置的振動的方法
- [71] Faiveley Transport Witten GmbH
Brauckstrasse 26
58454 Witten
GERMANY

[72] Montua, Sebastian

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

[51] B61L 23/06 [11] 40051547
G01S 5/00 EP3894880 A1
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[51] B61L 27/00 [11] 40051380
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[54] OCR BASED SHUNTING OPERATION SHEET INPUT METHOD, DEVICE,
ELECTRONIC EQUIPMENT AND MEDIUM
基於 OCR 的調車作業單輸入方法，裝置，電子設備及介質

[71] 卡斯柯信號有限公司
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200070 上海市靜安區天目中路 428 號
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[72] 吳翔
陳金銳
陳宣
馮振國
王劍年
曹亞輝
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沈瑞超

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower

128 Gloucester Road
HONG KONG

[51] B62B 9/10 [11] 40051515
G05D 23/19 CN113168194 A
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[51] B62J 1/06 [11] 40051170
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[25] DE

[21] 42021036875.9 [22] 12.08.2021

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[54] BICYCLE SADDLE TUBE
自行車鞍座管

[71] Canyon Bicycles GmbH
Karl-Tesche-Strasse 12
56073 Koblenz
GERMANY

[72] Schuchnigg, Lukas

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

[51] B62J 1/08 [11] 40051170
B62J 1/06 EP3786038 A1
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[51] B62K 19/36 [11] 40051170
B62J 1/06 EP3786038 A1
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[51] B62K 21/18 [11] 40051171
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[25] DE

[21] 42021036876.7 [22] 12.08.2021

[30] 26.08.2019 DE,202019104673

- [54] STEM SYSTEM
車杆系統
- [71] Canyon Bicycles GmbH
Karl-Tesche-Strasse 12
56073 Koblenz
GERMANY
- [72] Wagner, Lars
Sömen, Matej
- [74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
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HONG KONG
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- [51] B62K 21/24 [11] 40051171
B62K 21/18 EP3786046 A1
[13] A
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- [51] B64C 27/26 [11] 40051292
B64C 39/06 EP3865402 A1
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- [25] EN
- [21] 42021041192.2 [22] 26.10.2021
- [54] A TAILLESS COMPOUND HELICOPTER
無尾複合式直升機
- [71] AIRBUS HELICOPTERS DEUTSCHLAND GMBH
空客直升机德国有限公司
Industriestrasse 4
86609, Donauwörth
GERMANY
- [72] Blacha, Martin 马丁·布拉沙
Fink, Axel 阿克塞尔·芬克
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] B64C 39/06 [11] 40051292
B64C 27/26 EP3865402 A1
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B07C 5/34 CN112742739 A
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[51]	B65G 43/00 B07C 5/34	[11]	40051241 CN112742739 A
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[51]	B65H 18/00 A47K 10/24	[11]	40051511 CN113194801 A
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[51]	B65H 20/00 A47K 10/24	[11]	40051511 CN113194801 A
		[13]	A

[51]	B65H 23/00 A47K 10/24	[11]	40051511 CN113194801 A
		[13]	A

[51]	C01G 33/00 B01J 2/00	[11]	40051548 CN113518662 A
		[13]	A

[51]	C04B 111/10 C04B 28/02	[11]	40051379 EP3816132 A1
		[13]	A

[51]	C04B 111/72 C04B 28/02	[11]	40051379 EP3816132 A1
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[51]	C04B 18/04 C04B 28/02	[11]	40051379 EP3816132 A1
		[13]	A

[51] C04B 28/00 [11] 40051379
C04B 28/02 EP3816132 A1
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[51] C04B 28/02 [11] 40051379
C04B 28/00 EP3816132 A1
C04B 18/04
C04B 111/10
C04B 111/72
[13] A

[25] EN

[21] 42021041532.9 [22] 01.11.2021

[54] SYSTEM AND METHOD FOR MAKING AND APPLYING A NON-PORTLAND
CEMENT-BASED MATERIAL
製造和應用非波特蘭水泥基材料的系統和方法

[71] En-Tech Corporation
91 Ruckman Road, Closter
New Jersey 07624
UNITED STATES OF AMERICA

[72] CAMALI, Eugene James
SCHRELL, Andreas
BENZ, Robert George

[74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG

[51] C07B 61/00 [11] 40051429
C07D 401/04 CN112585126 A
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[51] C07C 235/64 [11] 40051450
C07D 237/22 CN112955436 A
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[51] C07C 237/00 [11] 40051551
C07D 217/02 CN112771025 A
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[51] C07C 69/40 [11] 40051545
C07C 69/42 CN113166034 A
C07C 69/44
C07C 69/50
C11B 9/00
C11D 3/50
A23L 27/20
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[30] 12.12.2018 JP,2018-232669

[54] DIESTER COMPOUND AS FRAGRANCE PRECURSOR
作為香料前體的二酯化合物

[71] T. HASEGAWA CO., LTD.
4-14, NIHONBASHI HONCHO 4-CHOME
CHUO-KU, TOKYO 103-8431
JAPAN

[72] KAWABATA, Kazuya
AKAO, Hiroko
SASAKI, Kumiko
MAEDA, Ryo
TAKISHIMA, Shunsuke
OHASHI, Teruhisa

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

[51] C07C 69/42 [11] 40051545
C07C 69/40 CN113166034 A
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[51] C07C 69/44 [11] 40051545
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[51] C07C 69/50 [11] 40051545
C07C 69/40 CN113166034 A
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C07D 471/04

A61K 31/404 EP3889134 A1
A61P 35/00

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[21] 62021041275.0 [22] 27.10.2021

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[87] 30.07.2020 WO2020/151566

[30] 22.01.2019 CN,201910057555.2

[54] COMPOUND FOR INHIBITING PGE2/EP4 SIGNALING TRANSDUCTION
INHIBITING, PREPARATION METHOD THEREFOR, AND MEDICAL USES
THEREOF

抑制 PGE2/EP4 信號傳導的化合物、其製備方法及其在醫藥上的應用

[71] KEYTHERA (SUZHOU) PHARMACEUTICALS CO. LTD.

凯复(苏州)生物医药有限公司

B2-508, Phase I Biomedicine Industrial Park

Suzhou Industrial Park, 218 Xinghu Street Suzhou, Jiangsu

215000

CHINA

[72] DENG, Yongqi 邓永奇

SUN, Jian 孙健

[74] LI Wing Hong

20/F., Central Tower

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HONG KONG

[51] C07D 211/96 [11] 40051476
C07D 471/04 CN112888687 A

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[51] C07D 215/20 [11] 40051476
C07D 471/04 CN112888687 A

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[51] C07D 217/02 [11] 40051551
C07C 237/00 CN112771025 A

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A61K 31/47

A61P 27/02

A61P 27/06

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[87] 26.09.2019 WO2019/179525

- [30] 23.03.2018 US, 62/647,581
27.07.2018 US, 62/711,375
- [54] DEUTERATED COMPOUNDS AS ROCK INHIBITORS
作為 ROCK 抑制劑的氘代化合物
- [71] Fochon Pharmaceuticals, Ltd.
重庆复创医药研究有限公司
2 Yangliu Road, Bldg F
Yubei District, Chongqing 401121
CHINA
- Shanghai Fochon Pharmaceutical Co., Ltd.
上海复尚慧创医药研究有限公司
Room 512, Building A
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CHINA
- [72] TAN, Rui 谭锐
ZHANG, Weipeng 张卫鹏
WANG, YunLing 王云岭
ZHAO, Xingdong 赵兴东
CHENG, Tao 程涛
LIN, Shu 林舒
WANG, Weibo 王为波
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

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- [51] C07D 235/08 [11] 40051268
C07D 405/14 CN113264925 A
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- [51] C07D 237/14 [11] 40051454
A61K 31/50 CN112996776 A
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- [25] ZH
[21] 62021041155.4 [22] 25.10.2021

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- [30] 20.02.2019 CN, 201910125750.4
09.05.2019 CN, 201910384992.5
27.06.2019 CN, 201910567035.6
09.01.2020 CN, 202010020863.0

[54] 6-OXO-1,6-DIHYDROPYRIDAZINE PRODRUG DERIVATIVE, PREPARATION METHOD THEREFOR, AND APPLICATION THEREOF IN MEDICINE
6-氧代-1,6-二氫嘧啶類前藥衍生物、其製備方法及其在醫藥上的應用

[71] JIANGSU HENGRUI MEDICINE CO., LTD.

江苏恒瑞医药股份有限公司

中國

222047 江苏省连云港市经济技术开发区

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[72] YANG, Fanglong 杨方龙

YU, Nan 郁楠

CHI, Jiangtao 池江涛

LIU, Zhiwei 刘志伟

HE, Feng 贺峰

TAO, Weikang 陶维康

[74] 李永康

香港

中環皇后大道中28號

中匯大廈20字樓

[51] C07D 237/22 [11] 40051450
C07C 235/64 CN112955436 A
A61K 31/166
A61K 31/50
A61P 25/00
A61P 29/00

[13] A

[25] ZH

[21] 62021041151.3 [22] 25.10.2021

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[30] 04.01.2019 CN,201910006240.5

08.05.2019 CN,201910380318.X

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27.06.2019 CN,201910567915.3

[54] 6-OXO-1,6-DIHYDROPYRIDAZINE DERIVATIVE, PREPARATION METHOD THEREFOR AND MEDICAL USE THEREOF

6-氧代-1,6-二氫嘧啶類衍生物、其製備方法及其在醫藥上的應用

[71] JIANGSU HENGRUI MEDICINE CO., LTD.

江苏恒瑞医药股份有限公司

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[72] YANG, Fanglong 杨方龙

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TAO, Weikang 陶维康

[74] 李永康

香港

中環皇后大道中 28 號

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[51] C07D 239/34

C07D 239/54

C07D 401/04

C07D 403/04

C07D 405/04

C07D 413/04

C07D 417/04

C07D 471/04

C07D 487/04

A61P 25/08

A61K 31/506

[11] 40051477

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[13] A

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[54] HETEROCYCLIC COMPOUNDS FOR THE TREATMENT OF EPILEPSY

用於治療癲癇的雜環化合物

[71] Otsuka Pharmaceutical Co., Ltd.

2-9, Kanda Tsukasa-machi

Chiyoda-ku

Tokyo 101-8535

JAPAN

[72] SHINOHARA, Tomoichi

IWATA, Shin

SUZUKI, Masaki

ARAI, Kenta

ITO, Nobuaki

CHIBA, Takuya

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

[51] C07D 239/34 [11] 40051478
C07D 239/54 CN113166076 A
C07D 401/04
C07D 403/04
C07D 405/04
C07D 413/04
C07D 417/04
C07D 471/04
C07D 487/04
A61P 25/08
A61K 31/506

[13] A

[25] EN

[21] 62021041236.2 [22] 26.10.2021

[86] 29.11.2019 PCT/JP2019/046879

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[30] 30.11.2018 JP,2018-224724

[54] HETEROCYCLIC COMPOUNDS FOR THE TREATMENT OF EPILEPSY
用於治療癲癇的雜環化合物

[71] OTSUKA PHARMACEUTICAL CO., LTD.
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脊髓性肌萎縮症的預防劑或治療劑

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PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
含氮多環類衍生物抑制劑、其製備方法和應用
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[54] A HETEROCYCLIC COMPOUND, PREPARATION METHOD THEREFOR, AND USE
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TREATMENT OF CANCER
ERK1 與 ERK2 的雜環抑制劑及其在癌症治療中的應用

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VALBENAZINE 鹽及其多晶形物

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三氟甲基取代的磺醯胺類選擇性 BCL-2 抑制劑
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氧甾醇及其使用方法
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215 First Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] SALITURO, Francesco, G.
ROBICHAUD, Albert, Jean
MARTINEZ BOTELLA, Gabriel
HARRISON, Boyd, L.
- [74] EAGLE IP LIMITED
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陽離子神經毒素[71] IPSEN BIOINNOVATION LIMITED
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LIU, Sai Man[74] FEDERATION OF HONG KONG INDUSTRIES
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IMMUNOTHERAPY AGAINST NHL AND OTHER CANCERS
用於 NHL 和其他癌症免疫治療的新型肽和肽組合物
- [71] Immatics Biotechnologies GmbH
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- [72] SCHOOR, Oliver
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- [74] CHINAHONGKONG IP LIMITED
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一種人白細胞介素 2 變體或其衍生物

[71] JIANGSU HENGRUI MEDICINE CO., LTD.

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COMPOSITION THEREOF
雙受體重激動劑化合物及其藥物組合物
[71] JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.
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[72] HUA, Haiqing 花海清
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[54] IMMUNOTHERAPIES USING ENHANCED IPSC DERIVED EFFECTOR CELLS
使用增強的 IPSC 衍生效應細胞的免疫療法

[71] FATE THERAPEUTICS, INC.

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[72] VALAMEHR, Bahram B·瓦拉梅爾

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LEE, Tom, Tong T·T·李

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C12N 15/13 CN113234142 A
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IMMUNOGLOBULIN VARIABLE DOMAINS AND THEIR USES
超穩定免疫球蛋白可變結構域的篩選和改造方法及其應用

[71] MOGAM BIOTECHNOLOGY RESEARCH INSTITUTE

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Yongin-si, Gyeonggi-do, 446-799

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[72] LIM, Hyung-Kwon 李滢權

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PARK, Young Seoub 朴榮燮

NAM, Hyo Jung 南效廷

KIM, Dong-Sik 金董植

PARK, Jae Chan 樸在燦

YOON, Yeup 尹權

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DIFFERENT ANTIBODIES
生產兩種或更多種不同抗體的受控混合物的方法
[71] Genmab A/S
Kalvebod Brygge 43, 1560 Copenhagen V
DENMARK
[72] HIBBERT, Richard
DE JONG, Rob
LABRIJN, Aran, Frank
GERRITSEN, Arnout
SCHUURMAN, Janine
PARREN, Paul
[74] LIU, SHEN & ASSOCIATES
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[54] ANTI-C5 ANTIBODIES AND METHODS OF USE
抗-C5 抗體及使用方法

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA
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[54] ANTIBODY AGAINST IL-1?, PHARMACEUTICAL COMPOSITION AND USE
THEREOF

抗 IL-1? 抗體, 藥物組合物及其用途

- [71] Akeso Biopharma Inc.
6 Shennong Boulevard
Torch Developmental Zone
Zhongshan, Guangdong 528437
CHINA
- [72] LI, Baiyong
XIA, Yu
WANG, Zhongmin Maxwell
ZHANG, Peng
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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IL-8-結合抗體及其應用
- [71] CHUGAI SEIYAKU KABUSHIKI KAISHA
中外製藥株式會社
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GENE-3 (LAG-3), AND USES THEREOF
結合淋巴細胞活化基因-3 (LAG-3) 的抗體的優化及該抗體的用途

- [71] Bristol-Myers Squibb Company
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UNITED STATES OF AMERICA
- [72] LONBERG, Nils
SRINIVASAN, Mohan
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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 [54] BISPECIFIC PROTEIN
 雙特異性蛋白
 [71] JIANGSU HENGRUI MEDICINE CO., LTD.
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 C12N 1/21
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- [54] ANTI-PD-1 ANTIBODY, ANTIGEN-BINDING FRAGMENT THEREOF AND
PHARMACEUTICAL USE THEREOF
抗 PD-1 抗體、其抗原結合片段及醫藥用途
- [71] JIANGSU HENGRUI MEDICINE CO., LTD.
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- [54] ANTI-CD40 ANTIBODY, ANTIGEN BINDING FRAGMENT AND
PHARMACEUTICAL USE THEREOF
抗 CD40 抗體、其抗原結合片段及其醫藥用途
- [71] JIANGSU HENGRUI MEDICINE CO., LTD.
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 XU, Zupeng 徐祖朋
 ZHANG, Lianshan 张连山
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 LIN, Kan 林侃
 QIAN, Xueming 钱雪明
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[51] C07K 16/28 [11] 40051458
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[54] IMMUNOCONJUGATES TARGETING ADAM9 AND METHODS OF USE THEREOF
 靶向 ADAM9 的免疫綴合物及其使用方法

[71] ImmunoGen, Inc.
 830 Winter Street
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[72] HICKS, Stuart, William
 YODER, Nicholas, C.
 BARAT, Bhaswati
 BONVINI, Ezio
 DIEDRICH, Gundo
 JOHNSON, Leslie S.
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 A61K 35/17 EP3811953 A1
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 C12N 15/62 EP3845652 A1
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 C07K 16/46 CN112955471 A
 A61K 39/395
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- [54] CD3 ANTIBODY AND PHARMACEUTICAL USE THEREOF
CD3 抗體及其藥物用途
- [71] JIANGSU HENGRUI MEDICINE CO., LTD.
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結合 HER2 的四聚體多肽
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PROREKTORAT FORSCHUNG RÄMISTR. 71
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一種分離的結合抗原 AXL 的蛋白及其用途
- [71] 尚健单抗(北京)生物技术有限公司
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BINDING CD32B AND CD79B AND USES THEREOF
能結合 CD32B 和 CD79B 的雙特異性單價 FC 雙抗體及其用途

[71] MacroGenics, Inc.
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[72] JOHNSON, Leslie, S. 莱斯利·S·约翰逊
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[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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特異性結合 VEGF 和 ANG2 的雙特異性抗體

[71] JIANGSU HENGRUI MEDICINE CO., LTD.

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用於靶向免疫調節抗體和融合蛋白的組合物和方法

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雙功能融合蛋白及其醫藥用途

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FACTOR VIII, PREPARATION METHOD THEREFOR, AND USE THEREOF
突變型單鏈人凝血因子 VIII 融合蛋白及其製備方法與用途
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LI, Qiang
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用於乳腺癌和其他癌症免疫治療的肽和肽組合物

[71] Immatix Biotechnologies GmbH
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HÖRZER, Helen
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經包封的殺生物劑和生物驅避劑

[71] Aerogel ApS
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DENMARK

[72] WALLSTRÖM, Eva

[74] AWA ASIA LIMITED
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77 Leighton Road, Causeway Bay
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 洗衣淨化配製物
- [71] DECON7 SYSTEMS INC.
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 UNITED STATES OF AMERICA
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- [54] STABLE ANHYDROUS LAUNDRY DETERGENT CONCENTRATE AND METHOD OF MAKING SAME
穩定的無水洗衣濃縮劑及其製作方法
- [71] One Home Brands, Inc.
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New York 10011, New York
UNITED STATES OF AMERICA
- [72] Syed Humza Naqvi
- [74] EMILY YIP & CO LIMITED
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- [54] CELL CONCENTRATION METHODS AND DEVICES FOR USE IN AUTOMATED BIOREACTORS
用於自動化生物反應器的細胞濃縮方法和裝置
- [71] LONZA WALKERSVILLE, INC.
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- [72] O'CONNOR, Joseph J·奥康纳
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SHI, Yaling Y·施
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- [54] HANDLE DEVICE, POSITIONING DEVICE, LOADING DEVICE AND GENE SEQUENCER
手柄裝置、定位裝置、加載裝置及基因測序儀
- [71] 深圳华大智造科技有限公司
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[54] CELL ISOLATION FOR USE IN AUTOMATED BIOREACTORS

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嗜黏蛋白阿克曼氏菌菌株及其用途[71] KoBioLabs, Inc.
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[54] CRISPR SYSTEM BASED DROPLET DIAGNOSTIC SYSTEMS AND METHODS
基於 CRISPR 系統的液滴診斷系統和方法

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ACKERMAN, Cheri
BLAINEY, Paul
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- [74] VIVIEN CHAN & CO
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- [54] NUCLEIC ACID CONSTRUCTS AND METHODS OF USE
核酸構建體和使用方法
- [71] INTELLIA THERAPEUTICS, INC.
英特利亚治疗股份有限公司
40 ERIE STREET CAMBRIDGE, MA 02139
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- REGENERON PHARMACEUTICALS, INC.
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- [72] FINN, JONATHAN DOUGLAS J·D·芬恩
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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不對稱干擾 RNA 的組合物及其用途[71] 1Globe Health Institute LLC
強新科技国际研究院
333 Providence Highway, Norwood, MA 02062
UNITED STATES OF AMERICA[72] LI, Chiang, Jia
SUN, Xiangao
ROGOFF, Harry
LI, Youzhi[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road
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HONG KONG[51] C12N 15/113 [11] 40051291
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修飾的雙鏈 RNA 試劑[71] Alnylam Pharmaceuticals, Inc.
675 West Kendall Street, Henri A. Termeer Square
Cambridge, MA 02142
UNITED STATES OF AMERICA[72] MAIER, Martin
FOSTER, Don
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No. 10 Science Park West Avenue, Hong Kong Science Park,
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- [51] C12N 15/113 [11] 40051421
C12N 9/22 CN113166743 A
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- [54] NUCLEIC ACID, PHARMACEUTICAL COMPOSITION, CONJUGATE,
PREPARATION METHOD, AND USE
核酸、藥物組合物與綴合物及製備方法和用途
- [71] SUZHOU RIBO LIFE SCIENCE CO., LTD.
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KANG, Daiwu 康代武
TIAN, Baolei 田宝磊
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[54] NUCLEIC ACID, PHARMACEUTICAL COMPOSITION, CONJUGATE,
PREPARATION METHOD, AND USE

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A61K 48/00

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ACID, PREPARATION METHOD, AND USE

一種核酸、含有該核酸的組合物與綴合物及製備方法和用途

[71] SUZHOU RIBO LIFE SCIENCE CO., LTD.

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[72] ZHANG, Hongyan 张鸿雁

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

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A61P 11/00
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A61P 29/00

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[54] AMPHIREGULIN GENE-SPECIFIC DOUBLE-STRANDED OLIGONUCLEOTIDE
AND COMPOSITION, FOR PREVENTING AND TREATING FIBROSIS-RELATED
DISEASES AND RESPIRATORY DISEASES, COMPRISING SAME
用於預防和治療纖維化相關疾病和呼吸系統疾病的雙調蛋白基因特異性雙鏈寡核苷酸和包含其的組合物

[71] Bioneer Corporation
8-11, Munpyeongseo-ro
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REPUBLIC OF KOREA

[72] Tae-Rim KIM
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Youngho KO
Seon Joo BAE
Han-Oh PARK
Seung Seob SON
Jun Hong PARK
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[51] C12N 15/13 [11] 40051304
C07K 16/40 CN113045664 A
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C07K 16/24 EP3845560 A1
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C07K 16/00 CN113234142 A
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C07K 16/30 CN112955471 A
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C07K 16/28 CN112969716 A
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[51] C12N 15/13 [11] 40051457
C07K 16/28 CN112969714 A
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C07K 16/46 CN112955473 A
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[51] C12N 15/13 [11] 40051537
A01K 67/02 EP3813520 A1
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[51] C12N 15/13 [11] 40051541
C12N 15/62 EP3845652 A1
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C07K 14/55 CN113383013 A
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[51] C12N 15/62 [11] 40051453
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A61P 37/02
A61P 37/06
A61P 37/08
C07K 16/28

C07K 16/46
 C12N 1/15
 C12N 1/19
 C12N 1/21
 C12N 5/078
 C12N 5/10
 C12N 15/13
 C12N 15/63
 C12P 21/08

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[54] ANTIBODY INDUCING IMMUNE TOLERANCE, INDUCED LYMPHOCYTE, AND
 CELL THERAPY AGENT THERAPEUTIC METHOD USING INDUCED
 LYMPHOCYTE

誘導免疫耐受的抗體、所誘導的淋巴細胞、以及使用所誘導的淋巴細胞的細胞治療劑治療法

[71] JUNTEN BIO Co., Ltd.
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[72] MAEDA, Ryu
 KAWAKAMI, Masayuki
 UCHIDA, Koichiro
 TAKEDA, Kazuyoshi
 OKUMURA, Ko

[74] ELLALAN
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 256 Hennessy Road, Wanchai
 HONG KONG

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 C07K 16/30 CN112955471 A
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 C07K 16/28 CN112969716 A
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C07K 16/28 CN112969714 A
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C12N 15/11 CN113272428 A
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C12N 9/64 EP3810770 A1
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[54] ENHANCED PLACENTAL STEM CELLS AND USES THEREOF
增强的胎盤幹細胞及其用途

[71] Celularity Inc.
170 Park Avenue, Florham Park, NJ 07932
UNITED STATES OF AMERICA

[72] Stewart ABBOT
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Xiaokui ZHANG

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] C12N 5/00 [11] 40051420
A61K 35/17 CN113329755 A
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[51] C12N 5/00 [11] 40051566
C12Q 1/24 CN112752847 A
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C12N 5/00 EP3882336 A1
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[54] EXPANSION AND DIFFERENTIATION OF NEURONAL PRECURSOR CELLS
神經元前體細胞的擴增和分化

[71] Skin2Neuron Pty Ltd
Level 25, 88 Phillip Street, Sydney NSW 2000
AUSTRALIA

[72] VALENZUELA, Michael
DUNCAN, Tom
TRUONG, An

[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 5/079 EP3851520 A1
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C07K 16/00 CN113166232 A

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C12N 5/10 CN113293131 A
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[54] METHODS OF PREPARING T CELLS FOR T CELL THERAPY
製備用於 T 細胞療法的 T 細胞的方法[71] KITE PHARMA, INC.
凯德药业股份有限公司
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THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE
SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES
由卫生与公众服务部部长代表的美利坚合众国
OFFICE OF TECHNOLOGY TRANSFER, NATIONAL INSTITUTES OF HEALTH,
6011 EXECUTIVE BOULEVARD
SUITE 325, MSC 7660, BETHESDA, MARYLAND 20892-7660
UNITED STATES OF AMERICA

- [72] PEREZ, ARIANNE A·佩雷斯
SABATINO, MARIANNA M·萨巴蒂诺
ROSENBERG, STEVEN A. S·A·罗森伯格
RESTIFO, NICHOLAS P. N·P·莱斯蒂夫
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C12M 3/06 CN113330106 A
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[54] EXPANSION OF TILS UTILIZING AKT PATHWAY INHIBITORS
使用 AKT 途徑抑制劑擴增 TIL
[71] Iovance Biotherapeutics, Inc.
999 SKYWAY ROAD, SUITE 150
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FARDIS, Maria
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C12Q 1/24 CN112752847 A
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C12M 3/06 CN113330106 A
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[54] EXPANSION OF HEMATOPOIETIC STEM CELLS
造血幹細胞的擴增
[71] Mesoblast International Sàrl
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C12N 5/0775
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[54] NEURAL REGENERATING CELLS WITH ALTERATIONS IN DNA METHYLATION
含有 DNA 甲基化改變的神經再生細胞
[71] SANBIO, INC.
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- [51] C12N 5/079 [11] 40051460
C12N 5/074 EP3810751 A1
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C12N 5/0783

[11] 40051175
CN113293131 A

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[51] C12N 5/10
A61K 35/17

[11] 40051420
CN113329755 A

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[51] C12N 5/10
C07K 16/28

[11] 40051451
CN112996811 A

[13] A

[51] C12N 5/10
C07K 16/28

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CN112969716 A

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[51] C12N 5/10
C07K 16/46

[11] 40051458
CN112955473 A

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[51] C12N 5/10
A01K 67/02

[11] 40051537
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[51] C12N 5/10
C12N 15/62

[11] 40051541
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[51] C12N 5/16
A01K 67/02

[11] 40051537
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A01K 67/02

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A61K 38/47 CN112739374 A
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C07K 19/00 EP3858865 A1
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[51] C12N 9/12 [11] 40051505
C12Q 1/6865 CN112714796 A
[13] A

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C12N 9/78 CN113166743 A
C12N 15/10
C12N 15/113
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[54] PROGRAMMABLE DNA BASE EDITING BY NME2CAS9-DEAMINASE FUSION
PROTEINS

NME2CAS9-脫氨酶融合蛋白的可編程 DNA 碱基編輯

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[72] SONTHEIMER, ERIK, J. E·J·桑特海默

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WOLFE, SCOT, A. S·A·乌尔夫

LIU, PENG PENG 刘朋朋

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05.12.2018 US,201862775865
22.03.2019 US,201962822639
11.07.2019 US,201962873031

[54] NOVEL CRISPR ENZYMES AND SYSTEMS
新型 CRISPR 酶和系統

[71] The Broad Institute, Inc.
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77 Massachusetts Avenue
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President and Fellows of Harvard College
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[72] ZHANG, Feng
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KANNAN, Soumya
GOOTENBERG, Jonathan
ABUDAYYEH, Omar

[74] VIVIEN CHAN & CO
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[51] C12N 9/22 [11] 40051437
C12Q 1/6823 EP3880844 A2
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[51] C12N 9/24 [11] 40051522
A61K 38/47 CN112739374 A
[13] A

[51] C12N 9/64 [11] 40051468
A61P 7/04 EP3810770 A1
C12N 15/864
A61K 38/48
[13] A

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[54] FACTOR IX ENCODING NUCLEOTIDES
編碼因子 IX 的核苷酸

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[72] NATHWANI, Amit
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- [71] BASF SE
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利用細菌群體感應信號的診斷分析

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- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [71] 福建和瑞基因科技有限公司
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高覆蓋率 STLFR
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- [72] PETERS, Brock A.
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DETECTION METHOD

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EDUCATION
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鋼構件的耐腐蝕性和耐擦傷性[71] Snap-on Incorporated
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PURITY STARTING PRECURSORS
使用低純度起始前體來電鍍鋰化過渡金屬氧化物[71] XERION ADVANCED BATTERY CORPORATION
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[54] COMBINED SCREW AND RIVET
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MEDIUM

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行駛軌跡確定方法、裝置、設備以及存儲介質
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- [54] VEHICLE NAVIGATION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
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[54] HIGH-THROUGHPUT COMPACT STATIC-FOURIER-TRANSFORM SPECTROMETER
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[72] NEWMAN, Peter Michael 紐曼·彼得
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[71] Hyperfine, Inc.
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[72] WANG, Ziyi
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MEDIUM

一種終端的定位方法、裝置、設備及存儲介質

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[71] THALES CANADA INC.
105 Moatfield Drive, Toronto
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[72] GREEN, Alon
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外參標定方法、裝置、電子設備及存儲介質

- [71] SENSETIME GROUP LIMITED
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車輛里程計和運動方向確定
- [71] THALES CANADA INC.
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[71] Viavi Solutions Inc.

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旋轉諧振器機構的柔性引導件和一組疊置的柔性引導件
[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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RESONATOR MECHANISM
特別是用於時計諧振器機構的組裝和對準設備
[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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[72] PASCAL WINKLER
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RESONATOR MECHANISM

用於樞轉質量塊的樞轉引導裝置和鐘錶諧振器機構

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- [71] CASIO COMPUTER CO., LTD.
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用於錶盤的緊固和/或取出系統
- [71] BLANCPAIN SA
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用於集成環境嬰兒推車、寵物墊和嬰兒腳套的裝置、系統和方法
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穩定處理設備的性能
[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
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INTERLOCKING SYSTEM
一種計算機聯鎖系統主操作機判斷方法
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STUCK EVENT OF APPLICATION PROGRAM
應用程序的卡頓事件定位方法、裝置、存儲介質和設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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播放組件兼容性檢測方法、裝置、計算機設備和存儲介質
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- [54] DATA INSPECTION METHOD, COMPUTER DEVICE, AND READABLE STORAGE MEDIUM
數據檢驗方法、計算機設備及可讀存儲介質
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[54] DATA FUSION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND MEDIUM
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[54] DATA QUERY METHOD, DEVICE AND COMPUTER READABLE STORAGE MEDIUM

一種數據查詢方法、裝置及計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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

數據更新及展示方法、裝置、電子設備及存儲介質

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位姿數據的處理方法及接口、裝置、系統、設備和介質

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TRANSACTION DATA IN BLOCKCHAIN
區塊鏈中交易數據的查詢方法、裝置、設備及存儲介質
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EQUIPMENT AND STORAGE MEDIUM
多維數據統計方法、裝置、電子設備及存儲介質
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MEDIUM OF DISTRIBUTED SYSTEM LOGS
分布式系統日誌實時展示方法、裝置、設備及存儲介質

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位置信息更新方法、裝置及計算機系統

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[54] METHOD AND DEVICE FOR DETERMINING DEGREE OF GENE ASSOCIATION
一種基因關聯程度確定方法及裝置

[71] 深圳华大基因科技服务有限公司
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AND STORAGE MEDIUM
一種關鍵詞獲取方法、裝置、電子設備及存儲介質

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 一種消息提醒的方法、相關裝置、設備以及存儲介質
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語義檢測方法、裝置、計算機設備及存儲介質
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意圖識別方法、裝置、電子設備及可讀存儲介質
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一種語料泛化方法、裝置、設備及存儲介質
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MEDIUM, AND COMPUTER DEVICE

多媒體數據檢測方法、裝置、存儲介質及計算機設備

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INTELLIGENCE, AND ELECTRONIC DEVICE
基於人工智能的圖像處理方法、裝置及電子設備

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[54] VIDEO SEARCH METHOD AND APPARATUS, AND ELECTRONIC DEVICE
視頻搜索方法、裝置及電子設備

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神經網絡搜索方法、裝置、設備、存儲介質及程序產品

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

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AND ELECTRONIC DEVICE

搜索引擎的查詢優化方法、裝置、電子設備

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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用於神經網絡優化矩陣-矩陣乘法 (NNMM) 的方法和裝置
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一種智能合約的權限控制方法、裝置、設備及存儲介質
- [71] 深圳壹賬通智能科技有限公司
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[54] CROSS-CHAIN TRANSACTION METHOD AND DEVICE, ELECTRONIC DEVICE,
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COMPUTER EQUIPMENT AND STORAGE MEDIUM
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一種信息的展示方法、裝置、計算機設備及存儲介質
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[54] TERMINAL INTERACTION METHOD, DISPLAY METHOD AND CORRESPONDING
DEVICE

終端交互方法、顯示方法及對應裝置

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AND COMPUTER READABLE STORAGE MEDIUM
圖像展示方法、裝置、計算機設備和計算機可讀存儲介質
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- [54] INTERFACE DISPLAY METHOD, DEVICE AND STORAGE MEDIUM AND
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界面展示方法、裝置和存儲介質及電子設備

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[54] TEXT REGULARIZATION METHOD, EQUIPMENT, ELECTRONIC DEVICE AND
STORAGE MEDIUM

文本正則化方法、裝置、電子設備和存儲介質

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[54] SYSTEMS AND METHODS FOR CRYPTOGRAPHIC AUTHENTICATION OF CONTACTLESS CARDS

用於非接觸卡的密碼認證的系統和方法

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- [54] ENHANCED INPUT OF MACHINE-LEARNING ACCELERATOR ACTIVATIONS
機器學習加速器啟動的增強型輸入
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[71] Beijing SenseTime Technology Development Co., Ltd.

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MEDIUM

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COMPUTER-READABLE STORAGE MEDIUM

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[54] TARGET DETECTION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

目標檢測方法、裝置、設備及存儲介質

[71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.

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- [54] FACE RECOGNITION METHOD AND DEVICE, EQUIPMENT AND STORAGE
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MEDIUM

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數據分類方法及裝置、電子設備和存儲介質
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行為識別方法、裝置、計算機設備及存儲介質
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圖像分割方法、裝置、電子設備及計算機可讀存儲介質

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用於抑制磁共振圖像中的假象的深度學習技術[71] Hyperfine, Inc.
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針對字符串的相似度確定方法、裝置、設備及存儲介質
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COMPUTER STORAGE MEDIUM
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人機回圈方法、裝置、系統、電子設備和存儲介質

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- [54] TARGET DETECTION METHOD AND RELATED DEVICE
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DEVICE, AND STORAGE MEDIUM
圖處理方法、網絡訓練方法、裝置、設備以及存儲介質
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STORAGE MEDIUM
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[54] SUPERPIXEL METHODS FOR CONVOLUTIONAL NEURAL NETWORKS
用於卷積神經網絡的超像素方法

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[54] SYSTEMS AND METHODS FOR CRYPTOGRAPHIC AUTHENTICATION OF
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[54] METHOD AND DEVICE FOR PAYMENT PLATFORM MANAGEMENT, PAYMENT
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[54] SYSTEMS AND METHODS FOR CRYPTOGRAPHIC AUTHENTICATION OF CONTACTLESS CARDS

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[54] ANONYMOUS TRANSACTION METHOD AND APPARATUS BASED ON RING SIGNATURE

基於環簽名的匿名交易方法及裝置

[71] Advanced New Technologies Co., Ltd.
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[51] G06Q 20/38 [11] 40051179
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[54] BLOCK CHAIN-BASED SETTLEMENT METHOD AND APPARATUS, AND
ELECTRONIC DEVICE
一種基於區塊鏈的結算方法、裝置以及電子設備

[71] Advanced New Technologies Co., Ltd.
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[51] G06Q 20/38 [11] 40051217
G06Q 40/04 CN113269642 A
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[51] G06Q 20/38 [11] 40051474
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- [54] BLOCKCHAIN-BASED METHOD, APPARATUS, AND SYSTEM TO ACCELERATE TRANSACTION PROCESSING
基於區塊鏈的加速交易處理的方法、裝置和系統
- [71] 9th Gear Technologies, Inc.
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H04B 5/00
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[54] SYSTEMS AND METHODS FOR CRYPTOGRAPHIC AUTHENTICATION OF CONTACTLESS CARDS

用於非接觸式卡的密碼認證的系統和方法

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[51]	G06Q 20/40	[11]	40051498
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[54] ARTIFICIAL INTELLIGENCE ENGINE FOR GENERATING SEMANTIC DIRECTIONS FOR WEBSITES FOR AUTOMATED ENTITY TARGETING TO MAPPED IDENTITIES

生成網站的語義方向以自動實體尋的到映射身份的人工智能引擎

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- [51] G06Q 30/06 [11] 40051180
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- [54] BLOCKCHAIN-BASED SHARED RESOURCE RENTAL METHOD AND APPARATUS,
 AND COMPUTER DEVICE
 基於區塊鏈的共享資源租賃方法、裝置和計算機設備

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- [54] METHOD, DEVICE AND ELECTRONIC EQUIPMENT FOR RECOMMENDING
 RUNNING SHOES
 一種跑鞋推薦方法、裝置及其電子設備

- [71] ATX Holdings Pte Ltd
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[51] G06Q 30/06
G06Q 30/00

[11] 40051373
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[13] A

[25] ZH

[21] 42021041520.4

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[54] DISPLAY METHOD, DEVICE, EQUIPMENT AND COMPUTER READABLE
STORAGE MEDIUM

顯示方法、裝置、設備及計算機可讀存儲介質

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[51] G06Q 30/06
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[51] G06Q 40/02
G06Q 40/04
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[54] METHOD, DEVICE, EQUIPMENT AND MEDIUM FOR IDENTIFYING DATA
FLOW DIRECTION

一種數據的流向識別方法、裝置、設備及介質

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- [54] RISK CONTROL IDENTIFICATION METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND MEDIUM BASED ON NETWORK BEHAVIOR DATA
基於網絡行為數據的風控識別方法、裝置、電子設備及介質
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[54] MULTI-PARTY CONFIRMED BLOCKCHAIN TRANSACTION PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
多方確認的區塊鏈交易處理方法、裝置、設備及存儲介質

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[54] BLOCKCHAIN-BASED TRANSACTION PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
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[54] DATA PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM

一種數據處理方法、裝置、計算機設備及存儲介質

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

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[51] G06T 11/20 [11] 40051280
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[54] METHOD, COMPUTER SYSTEM AND READABLE STORAGE MEDIUM FOR
DECODING VIDEO DATA
解碼視頻數據的方法、計算機系統和可讀存儲介質

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- [54] SYSTEM AND METHOD FOR GENERATING 3D MODELS FROM SPECIFICATION DOCUMENTS
根據規範文檔生成三維模型的方法和系統
- [71] ORBISEED TECHNOLOGY INC.
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[21] 42021041212.8 [22] 26.10.2021

[54] AR INTERACTION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
AR 交互方法、裝置、電子設備及存儲介質

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[51] G06T 19/00 [11] 40051369
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[54] APPARATUS AND METHOD OF THREE-DIMENSIONAL INTERACTION FOR
AUGMENTED REALITY REMOTE ASSISTANCE
用於增強現實遠程協助的三維交互的裝置和方法

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[21] 42021041149.2 [22] 25.10.2021

[30] 23.02.2021 CN,202110203312.2

[54] IMAGE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM

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G06T 7/246 CN113409360 A
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[51] G06T 5/00 [11] 40051422
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[13] A

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[21] 42021041350.6 [22] 27.10.2021

[54] MAKEUP MIGRATION METHOD, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM
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AND STORAGE MEDIUM

實例分割方法及裝置、電子設備及存儲介質

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

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AND COMPUTER STORAGE MEDIUM

高空拋物檢測方法和裝置、設備及計算機存儲介質

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STORAGE MEDIUM
圖像配準方法及相關裝置、設備和存儲介質

[71] Zhejiang SenseTime Technology Development Co., Ltd.
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POINT CLOUD
點云編解碼的方法、裝置和存儲介質

[71] Tencent America LLC
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位置確認方法及裝置
[71] DingTalk Holding (Cayman) Limited
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[54] METHOD FOR AUTHENTICATING A MAGNETICALLY INDUCED MARK WITH A
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用便攜式裝置認證磁感應標記的方法
[71] SICPA HOLDING SA
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CONTACTLESS CARDS
用於非接觸式卡的密碼認證的系統和方法

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EQUIPMENT AND READABLE STORAGE MEDIUM
駕駛風險等級識別方法、裝置、電子設備及可讀存儲介質

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DETERMINATION SYSTEM, DETERMINATION METHOD, AND PROGRAM
終端設備、後方服務器、車載應答器、確定系統、確定方法以及程序

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車輛盲區預警方法、預警裝置、MEC 平台和存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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基於神經網絡模型的數據識別方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
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ASSISTANT

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METADATA

利用響度處理狀態元數據的音頻編碼器和解碼器

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用於編碼多聲道信號的音頻編碼器及用於解碼經編碼的音頻信號的音頻解碼器

[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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壓縮和解壓縮高階高保真度立體聲響複製信號表示的方法及裝置
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- [71] DOLBY INTERNATIONAL AB
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AUDIO SIGNAL, METHOD FOR PROVIDING AN ENCODED AUDIO SIGNAL,
AUDIO STREAM, AUDIO STREAM PROVIDER AND COMPUTER PROGRAM
USING A STREAM IDENTIFIER
音頻解碼器、音頻編碼器、提供解碼的音頻信號的方法、提供編碼的音頻信號的方
法、使用流標識符的音頻流、音頻流提供器

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即時播放幀(IPF)的生成、傳輸及處理的方法、設備及系統
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[54] VOICE SIGNAL PROCESSING METHOD AND APPARATUS, STORAGE MEDIUM AND DEVICE
語音信號處理方法、裝置、存儲介質及設備

[71] Tencent Technology (Shenzhen) Company Limited
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	G06F 16/33		CN112667772 A
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	A61K 31/573		CN112997256 A
	G16H 20/10		
	G16H 50/20		

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- [25] EN
- [21] 62021039566.6 [22] 28.09.2021
- [86] 13.06.2019 PCT/US2019/037085
- [87] 19.12.2019 WO2019/241580
- [30] 14.06.2018 US, 62/685,213
- [54] METHODS FOR TREATING AND PREVENTING SYMPTOMS OF ASTHMA WITH A CORTICOSTEROID PHARMACEUTICAL COMPOSITION
使用皮質類固醇醫藥組合物治療和預防哮喘症狀的方法
- [71] ASTRAZENECA UK LIMITED
阿斯利康(英国)有限公司
1 Francis Crick Avenue, Cambridge Biomedical Campus
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- [72] PRYBOLSKY, Robert Peter R·P·普萊伯爾斯基
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- [74] 百瑞專利商標有限公司
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依時商業中心 1520-B19
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CN113508435 A
[13] A

- [25] JA
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- [86] 05.03.2019 PCT/JP2019/008718
- [87] 10.09.2020 WO2020/178992
- [54] ASSISTANCE SYSTEM
輔助系統
- [71] FUJI CORPORATION
株式會社富士
19, CHAUSUYAMA, YAMA-MACHI

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-

- [51] G16H 20/00 [11] 40051482
CN113508436 A
[13] A

[25] JA

[21] 62021041241.2 [22] 26.10.2021

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[87] 10.09.2020 WO2020/178993

[54] ASSISTANCE INFORMATION MANAGEMENT SYSTEM
輔助信息管理系統

[71] FUJI CORPORATION
株式会社富士
19, CHAUSUYAMA, YAMA-MACHI
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- [72] KAMIYA Yuki 神谷有城
HIRAOKA Takehiro 平岡丈弘
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TAKAHASHI Ryu 高橋立
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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-

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- [30] 14.06.2018 US, 62/685,225
- [54] METHODS FOR TREATING ERECTILE DYSFUNCTION WITH A CGMP-SPECIFIC PHOSPHODIESTERASE 5 INHIBITOR PHARMACEUTICAL COMPOSITION
用 CGMP 特異性磷酸二酯酶 5 抑制劑藥物組合物治療勃起功能障礙的方法
- [71] ASTRAZENECA UK LIMITED
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- [86] 13.06.2019 PCT/US2019/037091
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- [30] 14.06.2018 US, 62/685,230
- [54] METHODS FOR TREATING ERECTILE DYSFUNCTION WITH A CGMP-SPECIFIC PHOSPHODIESTERASE 5 INHIBITOR PHARMACEUTICAL COMPOSITION
用 CGMP 特異性磷酸二酯酶 5 抑制劑醫藥組合物治療勃起功能障礙的方法
- [71] ASTRAZENECA UK LIMITED
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G06K 9/32 CN113160947 A
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[54] MEDICAL IMAGE DISPLAY METHOD AND DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM
醫學圖像的展示方法及裝置、電子設備和存儲介質

[71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
上海商湯智能科技有限公司
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[74] 香港派特恩知識產權代理有限公司
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[30] 31.07.2018 US, 62/712, 636

[54] MEDICAL IMAGING DEVICE MESSAGING SERVICE
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[71] Hyperfine, Inc.
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[72] SACOLICK, Laura
POOLE, Michael, Stephen

SADANAND, Arjun

WELCH, Edward

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

[51] G16H 40/67 [11] 40051423
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[25] ZH

[21] 42021039764.2 [22] 29.09.2021

[54] EVENT NOTIFICATION METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM

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[51] G16H 50/70 [11] 40051264
G06F 16/33 CN112667772 A
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[51] H01H 47/00 [11] 40051332
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[13] A

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[54] ELECTROMAGNETIC INDUCTION PREVENTION TREATMENT METHOD FOR
MAIN AND BACKUP CO-DRIVE RELAY OF SAFETY DRIVING UNIT
一種安全驅動單元主備同驅繼電器防電磁感應的處理方法

[71] CASCO SIGNAL CO., LTD.
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XU Mingwang 许明旺
NING Li min 宁丽敏
LI Chao 李超

ZHU Mingling 朱明玲
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[30] 03.02.2014 JP,2014-018532

- [54] CONNECTION BODY
連接體
- [71] DEXERIALS CORPORATION
1724 SHIMOTSUBOYAMA
SHIMOTSUKE-SHI, TOCHIGI 323-0194
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- [72] KENICHI SARUYAMA
YASUSHI AKUTSU
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [13] A
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- [30] 06.12.2019 US,62/944,825
- [54] BATTERY MANAGEMENT SYSTEMS AND METHODS
電池管理系統和方法
- [71] THE RAYMOND CORPORATION
雷蒙德股份有限公司
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- [51] H01M 10/44 [11] 40051302
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- [13] A
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[51] H01M 4/04
C25D 17/10

[11] 40051554
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C25D 17/10

[11] 40051554
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B01J 2/00

[11] 40051548
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C25D 17/10

[11] 40051554
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[51] H01M 8/0223
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[11] 40051500
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[51] H01M 8/0228
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[54] FUEL CELL UNIT AND FUEL CELL STACK
燃料電池單元和燃料電池堆

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DOMANSKI, Tomasz
NOBBS, Christopher James

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[51] H01M 8/0258 [11] 40051500
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[25] ZH

[21] 42021041442.1 [22] 29.10.2021

[30] 18.09.2015 JP,2015-185238

[54] CONNECTION MATERIAL
連接材料

[71] DEXERIALS CORPORATION
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[72] TATSURO FUKAYA
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[51] H01R 13/629 [11] 40051542
H01R 13/631 CN113454853 A
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[13] A

[25] DE

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[54] PLUG-IN CONNECTION FOR 360 DEGREE PLUGGABILITY AXIS
用於具有 360 度可插接性的軸的插接連接設備

[71] HIRSCHMANN AUTOMOTIVE GMBH
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[72] JÄGER, GÜNTER G·杰格
GABRIEL, MARCO M·加布里埃尔

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[51] H01S 5/026 [11] 40051276
H01S 5/0683 CN112821196 A
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[51] H01S 5/042 [11] 40051276
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H01S 5/026 CN112821196 A
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[25] ZH

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[54] ELECTRO-ABSORPTION MODULATOR WITH INTEGRATED CONTROL LOOP FOR
LINEARIZATION AND TEMPERATURE COMPENSATION
具有用於線性化和溫度補償的集成控制回路的電吸收調制器

[71] ElectroPhotonic-IC Inc.
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[51] H02J 7/00 [11] 40051302
H01M 10/42 CN112928345 A
[13] A

[51] H02S 10/12 [11] 40051193
H02S 30/10 EP3799297 A1
[13] A

[51] H02S 20/30 [11] 40051193
H02S 30/10 EP3799297 A1
[13] A

[51] H02S 30/10 [11] 40051193
H02S 20/30 EP3799297 A1
H02S 40/42
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[13] A

[25] EN

[21] 42021039718.8 [22] 29.09.2021

[30] 31.05.2016 NO,20160927
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[54] SOLAR POWER PLANT
太陽能電站

[71] Ocean Sun AS
Fornebuveien 84, 1366 Lysaker
NORWAY

[72] Bjørneklett, Børge

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

[51] H02S 40/42 [11] 40051193
H02S 30/10 EP3799297 A1
[13] A

[51] H03M 7/30 [11] 40051574
H04N 19/13 CN113228653 A
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[51] H04B 10/079 [11] 40051305
H04B 10/516 CN113114372 A
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H04B 10/516 CN113114372 A
[13] A

[51] H04B 10/40 [11] 40051479
H04B 10/50 CN112805939 A
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[54] COHERENT/IM-DD DUAL OPERATION OPTICAL TRANSCEIVER
相干/IM-DD 雙操作光收發器

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[51] H04B 10/50 [11] 40051479
H04B 10/40 CN112805939 A
[13] A

[51] H04B 10/516 [11] 40051305
H04B 10/548 CN113114372 A
H04B 10/61
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H04L 27/00
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- [30] 01.05.2017 US,15/583,862
- [54] SYSTEM AND METHOD FOR ADJUSTING A REFERENCE CONSTELLATION FOR DEMODULATING AN OPTICAL SIGNAL
調整用於解調光信號的參考星座的系統和方法
- [71] Google LLC
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- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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- [51] H04B 10/54 [11] 40051479
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G10L 19/008 CN112735447 A
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H04W 56/00 CN112770382 A
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[51] H04L 1/00 [11] 40051445
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H04W 52/14
H04W 72/04
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[54] METHODS, SYSTEMS, AND DEVICES FOR TRANSFERRING DATA WITH
DIFFERENT RELIABILITIES

用於以不同可靠性傳遞數據的方法、系統和設備

[71] IDAC Holdings, Inc.
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[54] SYSTEMS AND METHODS FOR WEB API COMMUNICATION
用於WEB API 通信的系統和方法

[71] FASETTO INC

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[74] VIVIEN CHAN & CO

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[11] 40051497

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[54] SYSTEMS AND METHODS FOR CRYPTOGRAPHIC AUTHENTICATION OF
CONTACTLESS CARDS

非接觸式卡的密碼認證的系統和方法

[71] CAPITAL ONE SERVICES, LLC

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[54] MESSAGE DISPLAY METHOD AND DEVICE
消息展示方法及裝置

[71] DingTalk Holding (Cayman) Limited
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[51] H04L 12/58 [11] 40051252
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[54] COMMUNICATION RECORD GENERATION, RECOMMENDATION AND DISPLAY
METHOD AND DEVICE
溝通記錄的生成、推薦和展示方法及裝置

[71] DingTalk Holding (Cayman) Limited
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[54] CROSS-PRODUCT DETECTION METHOD FOR A NARROWBAND SIGNAL UNDER
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FREQUENCY BINS

使用多頻段的寬範圍的載波頻率偏移 (CFO) 下的窄帶信號的交叉積檢測方法

[71] Hong Kong Applied Science and Technology Research Institute
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[54] BLOCKCHAIN NODE SECURITY MONITORING METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM

區塊鏈節點安全監控方法、裝置、計算機設備和存儲介質

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[54] ARP MESSAGE PROCESSING METHOD, EQUIPMENT, NETWORK DEVICE AND
STORAGE MEDIUM

ARP報文處理方法、裝置、網絡設備及存儲介質

- [71] 深圳壹账通智能科技有限公司
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- [54] DATA PROCESSING METHOD, DEVICE, RELATED EQUIPMENTS AND STORAGE MEDIUM
數據處理方法、裝置、相關設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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區塊鏈中修改數據的方法、系統、設備及存儲介質
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NETWORK BASED ON CLOUD PLATFORM
一種基於雲平台的線網綜合監控方法及系統
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[54] METHOD AND DEVICE FOR STORING FILE, ELECTRONIC DEVICE AND
STORAGE MEDIUM
文件存儲方法、裝置、電子設備及存儲介質

- [71] 深圳市华海同创科技有限公司
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STORAGE MEDIUM

一種通訊錄管理方法、服務器及計算機可讀存儲介質

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[54] CALL DATA PROCESSING METHOD AND RELATED PRODUCTS
通話數據處理方法及相關產品

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[54] METHOD, COMPUTER SYSTEM AND STORAGE MEDIUM FOR COMPRESSING
NEURAL NETWORK MODEL
壓縮神經網絡模型的方法、計算機系統以及存儲介質

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用於高效壓縮和解壓縮以獲得更高吞吐量的方法、設備和系統
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- [54] SCALABILITY VIDEO CODING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
伸縮性視頻編碼方法、裝置、設備及存儲介質
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H04N 19/33 CN113259677
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- [54] A DATA PROCESSING METHOD, DEVICE AND COMPUTER READABLE
STORAGE MEDIUM
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- [54] METHOD AND DEVICE FOR ENCODING AND DECODING POINT CLOUD
INFORMATION
對點云信息進行編解碼的方法和裝置
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[54] METHOD, DEVICE AND READABLE STORAGE MEDIUM FOR ENCODING AND
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EL-GHOROURY, Hussein S.
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- [54] METHOD AND DEVICE FOR DECODING POINT CLOUD INFORMATION
點云信息解碼的方法和裝置
- [71] Tencent America LLC
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H04N 21/44
H04N 21/4402
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[54] METHOD AND RELATED EQUIPMENT FOR MULTITASKING VIDEO
PROCESSING

對視頻進行多任務處理的方法及相關設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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H04N 21/2343 CN113179423 A
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H04N 21/44
H04N 21/4402
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G06K 9/00
G06N 3/04
[13] A
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- [54] EVENT DETECTION OUTPUT METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
事件的檢測輸出方法及裝置、電子設備和存儲介質
- [71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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[54] DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
數據處理方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[25] ZH

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[51] H04N 21/2343 [11] 40051345
H04N 21/234 CN113365101 A

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[13] A

[51] H04N 21/431 [11] 40051244
H04N 21/44 CN112804584 A
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[25] ZH

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[54] VIDEO RECORDING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
一種視頻錄製方法、裝置、電子設備以及存儲介質

[71] Beijing SenseTime Technology Development Co., Ltd.
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- [54] METHOD AND APPARATUS FOR PROCESSING VIDEO DATA, AND ELECTRONIC DEVICE
視頻數據的處理方法、裝置和電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] VOICE-CHANGING PLAYBACK METHOD AND APPARATUS, STORAGE MEDIUM,
AND ELECTRONIC DEVICE
變聲播放方法和裝置、存儲介質及電子設備
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- [54] VIDEO, PICTURE AND AUDIO SETTING METHOD AND DEVICE
視頻、圖片、音頻的設置方法及裝置
- [71] Alibaba Group Holding Limited
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H04N 21/234 CN113365101 A
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H04N 21/44 CN112804584 A
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MEDIUM

多媒體資源播放方法、裝置、終端及存儲介質

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H04N 21/431 CN113115099 A
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- [54] VIDEO PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND
MEDIUM
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[54] VIDEO PROCESSING METHOD AND DEVICE
視頻處理方法和裝置
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G01N 21/64 EP3811610 A1
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[54] INTEGRATED PHOTODETECTOR WITH CHARGE STORAGE BIN OF VARIED
DETECTION TIME
具有不同檢測時間的電荷存儲倉的集成光電檢測器
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[51] H04N 7/14 [11] 40051535
G06F 3/01 CN112740147 A
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G06F 3/01 CN112740147 A
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[54] DEVICE, SYSTEM AND METHOD FOR MODULATING LIGHT USING A PHASE
LIGHT MODULATOR AND A SPATIAL LIGHT MODULATOR
使用相位光調制器和空間光調制器對光進行調制的裝置、系統和方法

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[51] H04N 9/74 [11] 40051535
G06F 3/01 CN112740147 A
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[51] H04R 1/10 [11] 40051185
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[54] AUDIO CONVERSION UNIT FOR GENERATING AND/OR DETECTING
ACOUSTIC WAVE
用於產生和/或檢測聲波的音頻轉換單元

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[51] H04R 31/00 [11] 40051185
H04R 19/00 CN112565994 A
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G10L 19/008 CN112735447 A
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[54] SYSTEMS AND METHOD FOR SECURITY PROTECTION OF NAS MESSAGES
用於NAS消息的安全保護的系統和方法

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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] H04W 12/47 [11] 40051494
G06F 9/00 CN112823335 A
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- [54] LORA GATEWAY DEPLOYMENT METHOD AND DEVICE, EQUIPMENT AND STORAGE MEDIUM
LORA 網關部署方法、裝置、設備及存儲介質
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用於 EN-DC 配置傳送的 ENODEB (ENB) 代理的自動發現
- [71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
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- [51] H04W 28/02 [11] 40051338
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[25]	ZH		
[21]	42021040499.2	[22]	15.10.2021
[54]	LORA DATA TRANSMISSION METHOD, DEVICE AND SYSTEM, EQUIPMENT AND STORAGE MEDIUM LORA 數據傳輸方法、裝置、系統、設備及存儲介質		
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COMMUNICATIONS, SCHEDULING, AND COMMERCE PLATFORM
用於提供靈活且集成的通信、調度和商業平台的系統和方法

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[54] ACCESS CONTROL FOR USER EQUIPMENT IN A CONNECTED MODE
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[54] LORA GATEWAY, METHOD FOR REALIZING TIME SYNCHRONIZATION BY
THE LORA GATEWAY, EQUIPMENT AND MEDIUM
LORA 網關、用於 LORA 網關實現時間同步的方法、設備及介質

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用於通過隧道組傳輸和接收數據的方法和系統

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[71] Chongqing Le-Mark Ceramic Technology Co., Ltd.
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數據中心服務器集群的熱空氣分級室系統
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40051295	CN113298091	G06K 9/46, G06N 3/04, G06N 3/08

40051296	CN113409362	G06T 7/269, G06T 7/66, G06T 7/73, G06K 9/62
40051297	CN113409360	G06T 7/246, G06T 7/73, G06T 5/00, G06K 9/62
40051298	CN113469021	G06K 9/00
40051299	CN113435270	G06K 9/00, G06K 9/62
40051300	CN113470186	G06T 19/00, G06T 13/40
40051301	CN113433603	G02B 1/10, G02B 1/14, G02B 1/16, G02B 1/18, G02B 1/04, G02B 5/20, G02B 5/22
40051302	CN112928345	H01M 10/42, H01M 10/44, H02J 7/00
40051303	CN113440486	A61K 9/19, A61K 31/46, A61K 9/08, A61K 47/10, A61K 47/18, A61P 27/02, A61P 27/10
40051304	CN113045664	C07K 16/40, C12N 15/13, A61K 39/395, A61P 35/00, G01N 33/574, G01N 33/573
40051305	CN113114372	H04B 10/516, H04B 10/548, H04B 10/61, H04B 10/2513, H04B 10/079, H04L 27/00, H04L 27/38
40051306	CN113160947	G16H 30/20, G06K 9/32
40051307	CN113368505	A63F 13/795, G06F 16/9536, G06Q 50/00, G06K 9/62
40051308	CN113342944	G06F 16/332, G06F 16/335, G06F 16/35, G06F 40/126, G06F 40/279, G06F 40/30, G06N 3/04, G06N 3/08
40051309	CN113411680	H04N 21/472, H04N 21/4788
40051310	CN113391751	G06F 3/0488, G06F 3/0484, G06F 3/0481
40051311	CN113407331	G06F 9/50, G06F 9/54
40051312	CN113422982	H04N 21/2343, H04N 21/643, H04N 21/8547, G06K 9/62
40051313	CN113422983	H04N 21/2343, H04N 21/4402
40051314	CN112735447	G10L 19/008, G10L 19/20, H04H 20/89, H04S 3/00, H04S 3/02
40051315	CN113409372	G06T 7/33, G06T 3/00, G06T 3/40, G06T 3/60, G06K 9/62
40051316	CN113313660	G06T 5/50, G06T 7/70, G06T 7/11, G06T 3/00
40051317	CN113469017	G06K 9/00, G06N 3/04
40051318	CN113128437	G06K 9/00, G06K 9/46, G06K 9/62

40051319	CN113191270	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40051320	EP3882336	C12N 5/00, C12N 5/02
40051321	EP3842429	C07D 405/14, A61P 35/00, A61K 31/506
40051322	CN112818885	G06K 9/00, G06K 9/62
40051323	EP3811972	A61K 39/395, A61K 38/17, C07K 14/435, C07K 16/24, C07K 16/28, A61P 9/10
40051324	EP3852103	G10L 19/022, G10L 19/02
40051325	CN113247023	B60W 60/00, B60W 40/10, B60W 50/00
40051326	CN113408634	G06K 9/62, G06N 3/04, G06N 3/08
40051327	CN112949382	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/02
40051328	CN113434915	G06F 21/86, G06F 21/81
40051329	CN113434750	G06F 16/953, G06N 3/04, G06N 3/08
40051330	EP3812392	C07J 9/00, C07J 17/00, A61K 31/567, A61K 31/566, A61P 25/00, A61P 3/00, C07J 7/00, C07J 13/00, C07J 31/00, C07J 41/00
40051331	CN112737895	H04L 12/26, H04L 29/08
40051332	CN113421793	H01H 47/00
40051333	CN113297035	G06F 11/30, G06Q 10/06, G06Q 10/10
40051334	GB2594206	F16B 39/02, B25B 13/46, F16B 19/06
40051335	GB2593572	C23C 22/18, C23C 22/62
40051336	CN112721048	B29C 45/26, B29C 45/36, B29L 31/50
40051337	EP3812001	A61M 60/00
40051338	EP3823410	H04W 76/14, H04W 4/40, H04W 72/04, H04W 28/02
40051339	CN112972002	A61B 50/13, A61B 50/18, E05B 65/462
40051340	CN113397779	A61F 5/01, A61H 1/02
40051341	EP3845560	C07K 16/24, C07K 16/46, C07K 19/00, C12N 15/13, A61K 39/395, A61P 29/00
40051342	CN113092562	G01N 27/416, G01N 33/49, G01N 33/53
40051343	CN113375689	G01C 21/34
40051344	CN113452870	H04N 5/21

40051345	CN113365101	H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/4402
40051346	CN113376998	G04B 37/00
40051347	CN113410671	H01R 11/01, H01B 1/00, H01B 1/22
40051348	EP3892219	A61B 18/12, A61N 1/32
40051349	CN113367454	A44C 5/10
40051350	CN112948411	G06F 16/23, G06T 15/00
40051351	CN113344086	G06K 9/62, G06N 3/04, G06N 3/08, G06N 5/04
40051352	CN113179423	H04N 21/234, H04N 21/2343, H04N 21/2662, H04N 21/44, H04N 21/4402, H04N 21/488, G06K 9/00, G06N 3/04
40051353	CN113111839	G06K 9/00, G06K 9/32, G06K 9/62, G06N 20/00
40051354	CN113011425	G06K 9/34, G06K 9/46, G06N 3/04, G06N 3/08
40051355	CN113326709	G06K 7/10, G06K 9/00
40051356	CN113045650	C07K 16/18, A61K 39/395, A61P 25/00, A61P 37/02, A61P 13/12, A61P 7/00, A61P 9/00, A61P 13/02, A61P 15/06, A61P 27/02, A61P 29/00, A61P 43/00, A61P 17/00, A61P 9/10, A61P 19/02
40051357	CN113372443	C07K 16/24
40051358	EP3851520	C12N 5/079, C12Q 1/68, C12N 5/0775
40051359	CN113439864	A23P 20/25, A23L 5/10
40051360	CN113359984	G06F 3/01, G06F 16/44, G06F 16/487, G06T 19/00
40051361	CN113469024	G06K 9/00, G07C 1/10
40051362	CN113342488	G06F 9/48, G06T 1/00
40051363	CN113342489	G06F 9/48, G06F 3/0488, G06F 3/0484, G06F 3/0482, G06N 3/08
40051364	CN112824981	G04B 27/00
40051365	EP3822286	C07K 14/33, A61K 49/00, A61K 38/48, A61Q 19/08, A61K 39/08, A61K 8/64, A61K 8/99, A61K 38/00, A61P 17/00, A61P 25/06, A61P 25/08, A61P 25/16
40051366	CN113096140	G06T 7/11, G06T 7/187, G06K 9/38, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08

40051367	CN113221786	G06K 9/00, G06K 9/62
40051368	CN113222139	G06N 3/08, G06N 3/04, G06K 9/62
40051369	CN113359988	G06F 3/01, G06K 7/14, G06T 19/00
40051370	CN113359985	G06F 3/01, G06T 19/00
40051371	CN112752082	H04N 9/31
40051372	EP3822773	G06F 9/30, G06N 3/04, G06N 3/063, G06F 12/02, G06F 12/0888, G06F 12/0813, G06F 12/0862
40051373	CN113283969	G06Q 30/06, G06Q 30/00
40051374	CN113057795	A61F 9/007
40051375	CN113115099	H04N 21/431, H04N 21/435, H04N 21/439, H04N 21/4402, H04N 21/472
40051376	CN113255606	G06K 9/00, G06T 7/62
40051377	CN113221922	G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40051378	EP3827812	A61K 9/00, A61K 38/17, A61K 48/00, C07K 14/005, C12N 7/00
40051379	EP3816132	C04B 28/02, C04B 28/00, C04B 18/04, C04B 111/10, C04B 111/72
40051380	CN113353127	B61L 27/00, G06K 9/34
40051381	CN112807325	A61K 31/765, A61K 9/08, A61K 33/14, A61P 7/08, A61P 9/00, A61P 9/06, A61P 9/10, A61P 31/14, A61K 33/00, A61K 33/04, A61K 31/195, A61K 31/7004
40051382	CN113376674	G01S 19/42
40051383	CN113447040	G01C 21/34, G08G 1/123
40051384	CN113340318	G01C 21/34, G01C 21/36, G01S 19/42, G01S 19/43
40051385	CN113392177	G06F 16/33
40051386	CN113407807	G06F 16/953, G06F 16/9532
40051387	CN113395599	H04N 21/485
40051388	CN113407436	G06F 11/36
40051389	CN113411660	H04N 21/433, H04N 21/44
40051390	CN113407775	G06F 16/78, G06F 40/30
40051391	CN113407776	G06F 16/78, G06F 40/30
40051392	CN113408282	G06F 40/289, G06F 40/30, G06F 16/35, G06N 3/08, G06N 3/04

40051393	CN113409769	G10L 15/02, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40051394	CN113408539	G06K 9/46, G06N 3/04
40051395	CN113409803	G10L 21/02, G10L 21/0272, G10L 25/03
40051396	CN113392688	G06K 9/00, G06K 9/62, G06N 3/08, G06N 3/04
40051397	CN113408566	G06K 9/62, G06T 7/73
40051398	CN113407806	G06F 16/953, G06N 3/04, G06N 3/08
40051399	CN113408564	G06K 9/62
40051400	CN113343020	G06F 16/583, G06K 9/62, G06T 9/00, G06N 3/04
40051401	CN113409409	G06T 11/00, G06T 1/20
40051402	CN113395577	H04N 21/439, G06F 3/16, H04N 21/44
40051403	CN113449824	G06K 9/62, H04N 21/234, H04N 21/44
40051404	CN113392635	G06F 40/232, G06F 40/289
40051405	CN113436622	G10L 15/22, G10L 15/26, G10L 15/02, G10L 15/30, G10L 25/63, G10L 17/00, G10L 17/22, G10L 17/24
40051406	CN113392273	G06F 16/783, G09B 5/06, G09B 19/06
40051407	CN113392233	G06F 16/432, G06F 16/48
40051408	CN113391993	G06F 11/36, G06F 9/451
40051409	CN113392178	G06F 16/33, G06F 16/338, G06F 40/289
40051410	CN113434237	G06F 9/451
40051411	CN113342237	G06F 3/0484, G06F 3/0485
40051412	CN113382026	H04L 29/06, H04L 29/08, A63F 13/335
40051413	CN111492370	G06K 9/00, G06K 9/62, G06F 16/35, G06F 40/30, G06F 40/284
40051414	CN111757760	A61L 2/22, A61L 2/24, A61L 9/14, B08B 7/02, B08B 13/00, G06K 9/00, G05B 19/042
40051415	CN111492409	G06T 19/00
40051416	CN111868220	C11D 1/12, C11D 1/29, C11D 1/75
40051417	CN112752958	G01J 3/45, G01J 3/02
40051418	CN113169944	H04L 27/00

40051419	CN113330106	C12M 3/06, C12N 5/0781, C12N 5/0783, C12N 5/0786, C12N 5/0787, C12N 5/0789
40051420	CN113329755	A61K 35/17, A61M 1/14, A61M 1/36, C07K 14/705, C12N 5/00, C12N 5/0783, C12N 5/10
40051421	CN113166743	C12N 9/22, C12N 9/78, C12N 15/10, C12N 15/113
40051422	EP3837636	G06K 9/40, G01R 33/56, G06K 9/46, G06K 9/62, G06N 3/04, G06T 5/00, G01R 33/34, G01R 33/385
40051423	EP3830835	G16H 40/63, A61B 6/00, A61N 1/00, G16H 30/20, G16H 40/67
40051424	EP3830596	G01R 33/56, G01R 33/48, G06K 9/40, G06N 3/04, G06T 5/00, A61B 5/055, G06N 3/08, G01R 33/561
40051425	EP3830594	G01R 33/44, G01R 33/561, G01R 33/563
40051426	GB2587539	H04N 19/597, H04N 13/161
40051427	CN113168315	G06F 8/65, G06F 11/14
40051428	CN113196022	G01J 5/00, A61B 5/01
40051429	CN112585126	C07D 401/04, C07B 61/00
40051430	CN112584894	A61N 1/375, A61N 1/378, A61B 5/145, A61N 1/372, A61N 1/05, A61N 1/36
40051431	EP3810175	A61K 38/08, A61K 38/17, C07K 7/06
40051432	CN112997256	G16H 10/20, A61K 31/573, G16H 20/10, G16H 50/20
40051433	CN112997258	G16H 20/10, G16H 10/20
40051434	CN112955967	G16H 20/10, G16H 10/20
40051435	EP3830256	C12N 9/22
40051436	EP3808113	H04W 4/12, H04L 12/58, H04W 88/02, G06F 3/0481
40051437	EP3880844	C12Q 1/6823, C12Q 1/6827, G16B 25/20, C12N 9/22
40051438	EP3811610	H04N 5/3745, G01N 21/64
40051439	CN113166232	C07K 16/00, C07K 14/54, C12N 5/078, A61K 35/17, A61P 35/00
40051440	EP3857935	H04W 12/08, H04L 29/06, H04W 60/00
40051441	CN113412164	B05D 3/00, B05D 5/06

40051442	EP3815478	H05K 7/20
40051443	EP3880817	C12N 15/11, C12Q 1/6816, C12Q 1/6825
40051444	GB2591611	G08G 1/09
40051445	EP3811537	H04L 1/00, H04L 5/00, H04W 52/14, H04W 72/04
40051446	CN112739420	A61P 35/00, C07D 401/04, C07D 401/14, A61K 31/505
40051447	CN113234142	C07K 16/00, C12N 15/13, C40B 40/10
40051448	CN113038894	A61B 17/70
40051449	EP3810091	A61K 9/14, A61K 9/51, A61K 47/42, A61K 31/436, A61P 9/12
40051450	CN112955436	C07D 237/22, C07C 235/64, A61K 31/166, A61K 31/50, A61P 25/00, A61P 29/00
40051451	CN112996811	C07K 16/28, C07K 16/00, A61K 39/395, A61P 3/10, C12N 1/15, C12N 15/09, C12N 5/10
40051452	CN112955471	C07K 16/30, C07K 16/46, A61K 39/395, C12N 15/13, C12N 15/63, A61P 35/00, A61P 37/00
40051453	CN112969719	C07K 19/00, C12N 15/62, A61K 39/395, A61P 35/00
40051454	CN112996776	C07D 237/14, A61K 31/50, A61P 29/00
40051455	CN112969716	C07K 16/28, C12N 15/13, C12N 15/63, C12N 1/21, C12N 1/19, C12N 1/15, C12N 5/10, A61K 39/395, A61K 48/00, A61P 35/00, A61P 31/00, A61P 33/00, A61P 29/00
40051456	CN113383013	C07K 14/55, C07K 17/08, C07K 19/00, C12N 15/26, C12N 15/63, C12P 21/02, A61K 38/20, A61K 47/60, A61K 47/62, A61K 47/68, A61P 35/00, A61P 37/00
40051457	CN112969714	C07K 16/28, A61P 35/00, A61K 39/395, A61P 37/00, C12N 15/13, C12N 15/63, A61P 29/00
40051458	CN112955473	C07K 16/46, C07K 16/22, C07K 16/28, C12N 15/13, C12N 5/10, A61K 39/395, A61P 35/00, A61P 27/02

40051459	CN112739311	A61K 8/27, A61K 8/29, A61K 8/70, A61P 35/00, A61Q 17/04
40051460	EP3810751	C12N 5/074, C12N 5/079, C12N 5/0797
40051461	CN113365636	A61K 31/6615, A61P 9/10, A61P 13/12
40051462	EP3813885	A61K 48/00, A61K 35/17, A61K 45/06, C07K 16/30, C12N 15/85
40051463	GB2594192	H01M 8/0258, H01M 8/0254, H01M 8/0273, H01M 8/1286, H01M 8/2432
40051464	EP3811020	F41H 5/24, E06B 9/13, E06B 9/72, E06B 9/70
40051465	EP3820444	A61K 9/00, A61K 47/10, A61K 47/32, A61K 47/38
40051466	CN113454083	C07D 471/04, A61K 31/4375, A61P 43/00, A61P 35/00, A61P 35/02, A61P 35/04
40051467	CN113195730	C12P 19/00, C07H 1/06, C07H 3/06, B01D 61/16
40051468	EP3810770	C12N 9/64, A61P 7/04, C12N 15/864, A61K 38/48
40051469	CN112823168	C07K 16/32, C07K 16/46, A61K 39/00, A61P 35/00
40051470	CN112823540	H04W 24/02, H04W 92/20
40051471	CN112804888	A23L 33/16, A23L 33/175, A61K 31/198, A61K 45/06
40051472	EP3893924	A61K 39/00, A61K 39/395, A61P 35/02, C07K 16/28, C07K 16/30, A61P 37/06, C07K 14/435, C07K 16/18
40051473	EP3810794	C12Q 1/68, G01N 33/543, G01N 33/569
40051474	EP3811317	G06Q 20/38, G06Q 20/02, G06Q 20/06, G06Q 40/04
40051475	EP3858865	C07K 19/00, C12N 9/00, C12N 15/00, A61P 7/00, A61K 38/00
40051476	CN112888687	C07D 471/04, C07D 211/96, C07D 215/20, A61K 31/404, A61P 35/00
40051477	EP3887358	C07D 239/34, C07D 239/54, C07D 401/04, C07D 403/04, C07D 405/04, C07D 413/04, C07D 417/04, C07D 471/04, C07D 487/04, A61P 25/08, A61K 31/506

40051478	CN113166076	C07D 239/34, C07D 239/54, C07D 401/04, C07D 403/04, C07D 405/04, C07D 413/04, C07D 417/04, C07D 471/04, C07D 487/04, A61P 25/08, A61K 31/506
40051479	CN112805939	H04B 10/40, H04B 10/50, H04B 10/54, H04B 10/61, H04B 10/66
40051480	CN113490490	A61K 31/351, A61P 3/10
40051481	CN113508435	G16H 20/00
40051482	CN113508436	G16H 20/00
40051483	CN113286888	C12N 15/113, A61K 31/713, A61P 1/16
40051484	CN113227376	C12N 15/113, A61K 31/713, A61K 48/00, A61P 7/00
40051485	EP3826681	A61K 47/55, A61P 31/16, C07D 309/28
40051486	EP3877511	C12N 5/0783, A61K 35/17
40051487	CN113302184	C07D 271/113, A61K 31/4245, A61K 31/454, A61K 31/496, A61K 31/538, A61K 31/55, A61K 31/553, A61P 37/00, A61P 43/00, C07D 413/04, C07D 413/10, C07D 413/12, C07D 413/14, C07D 487/10
40051488	CN113330117	C12N 15/113, A61K 31/713, A61K 31/7115, A61K 48/00
40051489	CN113330109	C12N 1/20, A61K 35/74, A61K 38/16, A61P 3/04, A61P 3/00, A61P 3/10, A61P 9/10, A61P 3/06, A61P 1/16, A61P 9/00, A23L 33/135, C12R 1/01
40051490	CN112739347	A61K 31/4439, A61K 31/47, A61K 31/496, A61K 31/498, A61K 31/506, A61P 35/00
40051491	CN113396027	B23C 5/22, B23C 5/10
40051492	CN112752761	C07D 513/04, A61K 31/429, A61K 31/433, A61K 31/4439, A61P 31/14
40051493	CN112739438	A63G 31/16, G02B 27/00
40051494	CN112823335	G06F 9/00, H04L 9/32, H04W 12/06, H04W 12/47
40051495	CN112805735	G06Q 20/00, G06Q 20/32, H04B 5/00, G06K 19/073, G06K 19/077
40051496	CN112789643	G06Q 20/40, G06Q 20/34, H04B 5/00, H04W 4/80, H04W 12/06

40051497	CN112805967	H04L 12/28, H04L 12/26, H04L 29/06
40051498	CN112805757	G07F 7/12, G06Q 20/40, G06Q 20/38
40051499	CN112805736	G06Q 20/32, H04L 9/32, H04W 12/06
40051500	EP3882020	B32B 15/08, B29C 43/20, B29C 43/34, B29C 70/12, B29C 70/42, B29C 70/68, B32B 27/04, B32B 27/20, H01M 8/0206, H01M 8/0221, H01M 8/0223, H01M 8/0228, H01M 8/0258, B29K 101/10, B29K 105/12, B29L 9/00
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40051502	CN113179640	C07D 403/04, C07D 403/12, C07D 403/14, C07D 405/14, C07D 405/12, C07D 471/04, A61K 31/506, A61K 31/675, A61P 35/00
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62021041359.2	40051530
62021041362.6	40051531
62021041363.4	40051532
62021041364.2	40051533
62021041365.9	40051534
62021041366.7	40051535
62021041371.7	40051536
62021041372.5	40051537
62021041391.5	40051538
62021041392.3	40051539
62021041393.1	40051540
62021041394.9	40051541
62021041396.4	40051542
62021041433.5	40051543
62021041434.3	40051544
62021041436.8	40051545
62021041437.6	40051546
62021041438.4	40051547
62021041439.2	40051548

62021041440.0	40051549
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62021041455.8	40051553
62021041456.6	40051554
62021041722.1	40051555
62021041726.2	40051556
62021041728.8	40051557
62021041729.6	40051558
62021041730.4	40051559
62021041731.2	40051560
62021041733.8	40051561
62021041737.9	40051562
62021041738.7	40051563
62021041739.5	40051564
62021041740.3	40051565
62021041741.1	40051566
62021041742.9	40051567
62021041743.7	40051568
62021041744.5	40051569
62021041745.2	40051570
62021041746.0	40051571
62021041887.2	40051572
62021041917.7	40051573
62021041920.1	40051574
62021041921.9	40051575

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.
1Globe Health Institute LLC 强新 科技国际研究院	C12N 15/113, C12N 15/11	40051253	EP3889261
9th Gear Technologies, Inc.	G06Q 20/38, G06Q 20/02, G06Q 20/06, G06Q 40/04	40051474	EP3811317
ADAMA MAKHTESHIM LTD.	A01N 43/40, A01N 43/653, A01N 47/14, A01N 35/04, A01N 37/34, A01N 37/52, A01N 43/54, A01N 43/56, A01N 43/78, A01P 3/00	40051536	CN112739210
AIRBUS HELICOPTERS DEUTSCHLAND GMBH 空客直升机德国有限公 司	B64C 27/26, B64C 39/06	40051292	EP3865402
ANSUN BIOPHARMA, INC. 安迅生物制药公 司	A61K 38/47, C12N 9/24, C12N 7/00	40051522	CN112739374
APEEL TECHNOLOGY, INC. 阿比尔技术公司	A01N 25/32, A01N 25/34, A01N 37/36, A01N 37/06	40051184	CN112841185
ARMO BIOSCIENCES, INC.	A61K 39/00, A61K 35/17, A61K 38/20, C07K 14/725, C12N 5/0783, A61P 35/00	40051507	EP3810189
ARTEDRONE 阿泰尔隆 公司	A61B 34/00	40051563	CN112752551

ASTRAZENECA UK LIMITED 阿斯利康 (英国) 有限公司	G16H 10/20, A61K 31/573, G16H 20/10, G16H 50/20	40051432	CN112997256
ASTRAZENECA UK LIMITED 阿斯利康 (英国) 有限公司	G16H 20/10, G16H 10/20	40051433	CN112997258
ASTRAZENECA UK LIMITED 阿斯利康 (英国) 有限公司	G16H 20/10, G16H 10/20	40051434	CN112955967
ASUSTeK COMPUTER INC. 華碩電腦股份有限公司	H04W 76/14, H04W 4/40, H04W 72/04, H04W 28/02	40051338	EP3823410
ATX Holdings Pte Ltd 爱德士控股有限公司	G06Q 30/06	40051274	CN113450173
Abiomed Europe GmbH	A61M 60/00	40051337	EP3812001
Abraxis BioScience, LLC 阿布拉克斯生物科學有限公司	A61K 9/14, A61K 9/51, A61K 47/42, A61K 31/436, A61P 9/12	40051449	EP3810091
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 17/00, G06K 7/14	40051177	CN112488251
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/38	40051178	CN112488703
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/38, G06F 21/64	40051179	CN112488702
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 30/06, G06F 21/64, G06F 16/27	40051180	CN112488787
Aerogel ApS	C09D 5/16, A01N 43/36, A01N 43/40, A01N 43/80, A01N 47/04, A01N 47/14, A01N 59/16, A01N 59/20	40051565	EP3814435
Akeso Biopharma Inc.	C07K 16/24, C07K 16/46, C07K 19/00, C12N 15/13, A61K 39/395, A61P 29/00	40051341	EP3845560
Alibaba Group Holding Limited	B07C 5/34, B07C 5/36, B65G 37/00, B65G 43/00, B65G 35/00	40051241	CN112742739

阿里巴巴集团控股有限公司

Alibaba Group G06F 16/29, G06F 40051242 CN112699189
Holding Limited 16/23, G01C 21/20

阿里巴巴集团控股有限公司

Alibaba Group G06F 3/0483, G06F 40051243 CN112860152
Holding Limited 16/335, G06F 16/9535

阿里巴巴集团控股有限公司

Alibaba Group H04N 21/44, H04N 40051244 CN112804584
Holding Limited 21/435, H04N 21/439,
阿里巴巴集团控股有限公司 H04N 21/472, H04N
21/485, H04N 21/475,
H04N 21/4545, H04N
21/466, H04N 21/431

阿里巴巴集团控股有限公司

Alibaba Group G06N 5/04 40051245 CN112784989
Holding Limited

阿里巴巴集团控股有限公司

Alibaba Group H04W 28/22 40051246 CN112788667
Holding Limited

阿里巴巴集团控股有限公司

Alibaba Group H04W 74/08 40051247 CN112788776
Holding Limited

阿里巴巴集团控股有限公司

Alibaba Group H04W 56/00, H04J 3/06 40051248 CN112770382
Holding Limited

阿里巴巴集团控股有限公司

Alibaba Group H04W 16/18, H04W 16/22 40051249 CN112770326
Holding Limited

Alnylam
Pharmaceuticals,
Inc.

C12N 15/113 40051291 EP3812462

Ampsource
Biopharma
Shanghai Inc.
Pharmab, Inc.

C07K 19/00, C12N 9/00, 40051475 EP3858865
C12N 15/00, A61P 7/00,
A61K 38/00

Argenx BVBA

A61K 39/00, A61K 40051472 EP3893924
39/395, A61P 35/02,
C07K 16/28, C07K
16/30, A61P 37/06,
C07K 14/435, C07K
16/18

Asana BioSciences, LLC	C07D 405/14, A61P 35/00, A61K 31/506	40051321	EP3842429
BASF SE 巴斯夫欧洲 公司	C12P 19/00, C07H 1/06, C07H 3/06, B01D 61/16	40051467	CN113195730
BELGIAN VOLITION SPRL	G01N 33/68, G01N 33/574	40051192	EP3798634
BETTA PHARMACEUTICALS CO., LTD 贝达药业股 份有限公司	C07D 487/04, A61K 31/519, A61P 29/00, A61P 35/00	40051544	CN113166156
BIO ECHO NET INC. 生命回声株式会社	G01J 5/00, A61B 5/01	40051428	CN113196022
BLANCPAIN SA	G04D 1/00	40051255	CN112782960
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06T 19/00, G06T 13/40	40051300	CN113470186
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06F 16/953, G06N 3/04, G06N 3/08	40051329	CN113434750
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06F 3/01, G06F 16/44, G06F 16/487, G06T 19/00	40051360	CN113359984
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06T 7/11, G06T 7/187, G06K 9/38, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40051366	CN113096140
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06F 3/01, G06K 7/14, G06T 19/00	40051369	CN113359988
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06F 3/01, G06T 19/00	40051370	CN113359985
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06T 5/50, G06T 7/70, G06T 7/11, G06T 3/00	40051316	CN113313660

Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06K 9/00, G06N 3/04	40051317	CN113469017
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06K 9/00, G06K 9/46, G06K 9/62	40051318	CN113128437
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40051319	CN113191270
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06K 7/10, G06K 9/00	40051355	CN113326709
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06Q 30/06, G06Q 30/00	40051373	CN113283969
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	H04N 21/431, H04N 21/435, H04N 21/439, H04N 21/4402, H04N 21/472	40051375	CN113115099
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40051275	CN113486761
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06T 5/00, G06T 7/90, G06K 9/00, G06K 9/46	40051282	CN113160094
Bioneer Corporation	C12N 15/113, A61K 31/713, A61P 11/00, A61P 11/06, A61P 29/00	40051564	EP3816285
Bristol-Myers Squibb Company	C07K 16/28	40051182	EP3795592
Burose, LLC	F41H 5/24, E06B 9/13, E06B 9/72, E06B 9/70	40051464	EP3811020
CAPITAL ONE SERVICES, LLC 第一資本服務有限責任公司	G06Q 20/00, G06Q 20/32, H04B 5/00, G06K 19/073, G06K 19/077	40051495	CN112805735

CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06Q 20/40, G06Q 20/34, H04B 5/00, H04W 4/80, H04W 12/06	40051496	CN112789643
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	H04L 12/28, H04L 12/26, H04L 29/06	40051497	CN112805967
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G07F 7/12, G06Q 20/40, G06Q 20/38	40051498	CN112805757
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06Q 20/32, H04L 9/32, H04W 12/06	40051499	CN112805736
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06F 9/00, H04L 9/32, H04W 12/06, H04W 12/47	40051494	CN112823335
CASCO SIGNAL CO., LTD. 卡斯柯信号有限公司	H01H 47/00	40051332	CN113421793
CASCO SIGNAL CO., LTD. 卡斯柯信号有限公司	G06F 11/30, G06Q 10/06, G06Q 10/10	40051333	CN113297035
CASIO COMPUTER CO., LTD. 卡西欧计算机株式会社	G04B 37/00	40051346	CN113376998
CASIO COMPUTER CO., LTD. 卡西欧计算机株式会社	A44C 5/10	40051349	CN113367454
CERTEGO THERAPEUTICS INC. CERTEGO 治疗公司	A61K 31/437, A61P 25/24, C07D 413/00, A61K 31/33, A61K 31/42	40051546	CN113395962
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份有限公司	C07D 471/04, C07D 211/96, C07D 215/20, A61K 31/404, A61P 35/00	40051476	CN112888687
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06K 9/00, G06K 9/62	40051322	CN112818885
CHUGAI SEIYAKU KABUSHIKI KAISHA	C07D 401/04, C07B 61/00	40051429	CN112585126
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/18, A61K 39/395, A61P 25/00, A61P 37/02, A61P 13/12, A61P 7/00, A61P 9/00, A61P 13/02, A61P 15/06, A61P 27/02, A61P 29/00, A61P 43/00, A61P 17/00, A61P 9/10, A61P 19/02	40051356	CN113045650

CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/24	40051357	CN113372443
CLO VIRTUAL FASHION INC.	G06F 30/10, G06F 113/12	40051265	CN113010928
CURE PHARMACEUTICAL HOLDING CORP.	A61K 9/00, A61K 47/10, A61K 47/32, A61K 47/38	40051465	EP3820444
Canyon Bicycles GmbH	B62J 1/06, B62J 1/08, B62K 19/36	40051170	EP3786038
Canyon Bicycles GmbH	B62K 21/18, B62K 21/24	40051171	EP3786046
Celularity Inc.	C12N 5/00, C12N 5/02	40051320	EP3882336
Ceres Intellectual Property Company Limited	H01M 8/0258, H01M 8/0254, H01M 8/0273, H01M 8/1286, H01M 8/2432	40051463	GB2594192
Chengdu SenseTime Technology Co., Ltd. 成都商汤科技有 限公司	G06T 1/60, G06N 3/08	40051173	CN112927125
University of Electronic Science and Technology of China 电子科技大学			
Chill Baby Technologies, LLC 奇尔宝贝科技有限责 任公司	G05D 23/19, H04L 29/08, B62B 9/10	40051515	CN113168194
Chongqing Le-Mark Ceramic Technology Co., Ltd.	H05B 3/44, H05B 3/10	40051553	EP3902373
Christie Digital Systems USA, Inc. 美国科视数字系统有 限公司	H04N 9/31	40051371	CN112752082
Cold Plasma Group Inc.	A61L 2/14, A23B 7/015	40051527	EP3877008
Cordio Medical Ltd. 科蒂奥医疗公司	A61B 5/06, A61B 5/08, G10L 25/00	40051516	CN112822976
Crocs, Inc. 卡骆驰 公司	B29C 45/26, B29C 45/36, B29L 31/50	40051336	CN112721048
Crystal Bioscience Inc.	A01K 67/02, A01K 67/027, C07K 14/46, C07K 16/02, C12N 5/0781, C12N 5/10, C12N 5/16, C12N 5/24, C12N 15/09, C12N 15/13	40051537	EP3813520

DECON7 SYSTEMS INC. 滌康 7 號系統股 份公司	C11D 1/12, C11D 1/29, C11D 1/75	40051416	CN111868220
DECOY BIOSYSTEMS, INC. 迪科生物系統公 司	A61K 35/74, A61K 39/02, A61K 39/39, A61P 31/12, A61P 31/20, A61P 31/18, A61P 1/16	40051568	CN112770764
DEXERIALS CORPORATION	H01L 23/488, H01L 21/60	40051235	CN112614818
DEXERIALS CORPORATION	H01R 11/01, H01B 1/00, H01B 1/22	40051347	CN113410671
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/022, G10L 19/02	40051324	EP3852103
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/16	40051518	CN112740325
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/20, H04H 20/89, H04S 3/00, H04S 3/02	40051314	CN112735447
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G10L 19/008, G10L 19/002	40051238	CN112652316
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	H04L 12/58, H04M 1/72436	40051250	CN112769679
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	G07C 1/10	40051251	CN112687018
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	H04L 12/58	40051252	CN112769673
Dongguan HEC Cordyceps R&D Co., Ltd. 东莞市东 阳光冬虫夏草研发有限 公司	A01G 18/00	40051195	CN112616557
Duravit Aktiengesellschaft 杜拉維特有限公司	E03D 5/10	40051289	CN113445594
ERS GX HOLDING PTE LTD ERS 集团控 股有限公司	H05K 7/20	40051442	EP3815478

ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	A47K 10/24, G06T 7/00, A47K 5/00, B65H 18/00, B65H 20/00, B65H 23/00, G06K 9/00	40051511	CN113194801
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	A47K 10/38	40051572	CN113423316
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/04, G04B 29/02	40051272	CN112711181
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 15/00, G04B 17/04, G04B 17/26, G04B 17/28, G04B 17/30, G04B 17/32	40051294	CN112711180
Eagle Biologics, Inc.	A61K 9/08, A61K 47/18, A61K 39/395, C07K 1/14, A61K 9/00, A61K 39/00, A61K 9/19, A61K 38/00, A61K 47/20, C07K 16/32, C07K 16/28, C07K 16/24, A61P 35/00, A61P 31/00, A61P 29/00, A61K 47/22, A61P 25/00, C07K 16/22, A61P 7/00, A61P 43/00, A61P 37/06	40051236	EP3808338
ElectroPhotonic- IC Inc. 电光-IC 股 份有限公司	H01S 5/0683, H01S 5/026, H01S 5/042	40051276	CN112821196
Embry (China) Garments Ltd. 安莉 芳(中國)服裝有限公司	A41C 3/10, A41C 3/14, A41C 5/00	40051284	CN113425000
En-Tech Corporation	C04B 28/02, C04B 28/00, C04B 18/04, C04B 111/10, C04B 111/72	40051379	EP3816132
F. HOFFMANN-LA ROCHE AG	A61N 1/375, A61N 1/378, A61B 5/145, A61N 1/372, A61N 1/05, A61N 1/36	40051430	CN112584894
FASETTO INC 法斯埃 托股份有限公司	H04L 12/26, H04L 29/08	40051331	CN112737895
FATE THERAPEUTICS, INC. 菲特治療公司	C07K 16/00, C07K 14/54, C12N 5/078, A61K 35/17, A61P 35/00	40051439	CN113166232
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER	G10L 19/008, G10L 19/02, G10L 19/04, G10L 19/18, G10L 121/038	40051266	EP3879527

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FRAUNHOFER- GESELLSCHAFT zur Förderung der angewandten Forschung e.V.	G10L 19/16, G10L 19/22	40051207	EP3822969
FUJI CORPORATION 株式会社富士	G16H 20/00	40051481	CN113508435
FUJI CORPORATION 株式会社富士	G16H 20/00	40051482	CN113508436
Faiveley Transport Witten GmbH	B61H 13/38	40051267	EP3838707
Fochon Pharmaceuticals, Ltd. 重庆复创医药研 究有限公司 Shanghai Fochon Pharmaceutical Co., Ltd. 上海复尚 慧创医药研究有限公司	C07D 217/02, C07C 237/00, A61K 31/33, A61K 31/47, A61P 27/02, A61P 27/06	40051551	CN112771025
GPS SPECIAL.COM LLC	G06F 3/0482, G08B 25/10, H04W 4/02	40051531	EP3811193
GYROSCOPE THERAPEUTICS LIMITED 陀螺儀治療 學有限公司	A61F 9/007	40051374	CN113057795
Game Your Game, Inc. 赛尔赛公司	A63B 69/36, A63B 57/00, A63B 60/46	40051573	CN113286639
Genentech, Inc. 基因泰克公司	A61P 35/00, C07D 401/04, C07D 401/14, A61K 31/505	40051446	CN112739420
Genmab A/S	C07K 16/00, C07K 16/06, C07K 16/28	40051514	EP3810649
Google LLC	G06N 3/04, G06N 3/08	40051237	CN112801279
Google LLC	H04B 10/516, H04B 10/548, H04B 10/61, H04B 10/2513, H04B 10/079, H04L 27/00, H04L 27/38	40051305	CN113114372
Google LLC	G06F 9/30, G06N 3/04, G06N 3/063, G06F 12/02, G06F 12/0888, G06F 12/0813, G06F 12/0862	40051372	EP3822773
Google LLC	H04B 10/40, H04B 10/50, H04B 10/54, H04B 10/61, H04B 10/66	40051479	CN112805939

Guerrieri, Salvatore Taplits, Marshall Gramont, Alejandro Javier	H04W 4/12, H04L 12/58, H04W 88/02, G06F 3/0481	40051436	EP3808113
HELIPONIX, LLC 合 利博尼克斯有限責任公 司	A01G 31/02, G05B 13/00	40051556	CN112770624
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	G06F 8/65, G06F 11/14	40051427	CN113168315
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	G06F 1/18	40051555	CN113366409
HILTI AKTIENGESELLSCHAF T	F16B 15/06, F16B 19/14	40051552	EP3899290
HIRSCHMANN AUTOMOTIVE GMBH 赫斯曼汽车有限公司	H01R 13/631, H01R 13/629	40051542	CN113454853
HYCOR BIOMEDICAL, LLC	B01L 3/00, B01L 3/02, G01N 1/38	40051532	CN113164950
HYPERTUNNEL IP LIMITED	E21D 9/08, E21D 9/00	40051226	GB2591691
Hong Kong Applied Science and Technology Research Institute Company Limited	G06K 9/00, G06K 9/62, G06F 16/35, G06F 40/30, G06F 40/284	40051413	CN111492370
Hong Kong Applied Science and Technology Research Institute Company Limited	G06T 19/00	40051415	CN111492409
Hong Kong Applied Science and Technology Research Institute Company Limited	G01J 3/45, G01J 3/02	40051417	CN112752958
Hong Kong Applied Science and Technology Research Institute Company Limited	H04L 27/00	40051418	CN113169944
Hyperfine, Inc.	G06K 9/40, G01R 33/56, G06K 9/46, G06K 9/62, G06N 3/04, G06T 5/00,	40051422	EP3837636

	G01R 33/34, G01R 33/385		
Hyperfine, Inc.	G16H 40/63, A61B 6/00, A61N 1/00, G16H 30/20, G16H 40/67	40051423	EP3830835
Hyperfine, Inc.	G01R 33/56, G01R 33/48, G06K 9/40, G06N 3/04, G06T 5/00, A61B 5/055, G06N 3/08, G01R 33/561	40051424	EP3830596
Hyperfine, Inc.	G01R 33/44, G01R 33/561, G01R 33/563	40051425	EP3830594
IDAC Holdings, Inc.	H04L 1/00, H04L 5/00, H04W 52/14, H04W 72/04	40051445	EP3811537
INTELLIA THERAPEUTICS, INC. 英特利亚治疗股 份有限公司 REGENERON PHARMACEUTICALS, INC. 瑞泽恩制药公司	C12N 15/11, C12N 15/10, C12N 15/86	40051560	CN113272428
IPSEN BIOINNOVATION LIMITED	C07K 14/33, A61K 49/00, A61K 38/48, A61Q 19/08, A61K 39/08, A61K 8/64, A61K 8/99, A61K 38/00, A61P 17/00, A61P 25/06, A61P 25/08, A61P 25/16	40051365	EP3822286
IPSEN PHARMA S.A.S.	A61K 51/08, A61K 51/12, A61K 103/00, A61K 47/26, A61K 47/18, A61K 47/22, A61K 47/34, A61K 9/19	40051513	EP3810209
IRONWOOD PHARMACEUTICALS, INC. FOREST LABORATORIES HOLDINGS LIMITED	A61K 9/36, A61K 9/32, A61K 38/10, A61P 1/00, A61P 1/10, A61P 29/00	40051190	CN112569199
ISCAR LTD.	B23C 5/22, B23C 5/10	40051491	CN113396027
Immatics Biotechnologies GmbH 伊玛提克斯生物 技术有限公司	C07K 7/06, A61K 39/00, C07K 16/28, C07K 7/08, C07K 14/47, A61K 35/17, A61P 35/00, A61K 38/00	40051269	EP3875467
Immatics Biotechnologies GmbH 伊玛提克斯生物 技术有限公司	C07K 14/47	40051270	EP3885356
ImmunoGen, Inc. MacroGenics, Inc.	C07K 16/28, A61P 35/00, C07K 16/40, A61K 47/68, A61K 39/00	40051520	EP3814378

Iovance Biotherapeutics, Inc.	C12N 5/0783, A61K 35/17	40051486	EP3877511
JACOBIO PHARMACEUTICALS CO., LTD. 北京加科 思新药研发有限公司	C07D 471/04, A61K 31/4375, A61P 43/00, A61P 35/00, A61P 35/02, A61P 35/04	40051466	CN113454083
JANSSEN PHARMACEUTICA NV	A61K 31/4439, A61K 31/47, A61K 31/496, A61K 31/498, A61K 31/506, A61P 35/00	40051490	CN112739347
JIANGSU HANSON PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限 公司	C07K 14/575, A61K 38/22, A61P 3/00, A61P 3/04	40051504	CN113383014
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07D 237/22, C07C 235/64, A61K 31/166, A61K 31/50, A61P 25/00, A61P 29/00	40051450	CN112955436
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07K 16/28, C07K 16/00, A61K 39/395, A61P 3/10, C12N 1/15, C12N 15/09, C12N 5/10	40051451	CN112996811
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07K 16/30, C07K 16/46, A61K 39/395, C12N 15/13, C12N 15/63, A61P 35/00, A61P 37/00	40051452	CN112955471
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07K 19/00, C12N 15/62, A61K 39/395, A61P 35/00	40051453	CN112969719
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股	C07D 237/14, A61K 31/50, A61P 29/00	40051454	CN112996776

份有限公司

SHANGHAI HENGRUI
PHARMACEUTICAL
CO., LTD. 上海恒瑞
医药有限公司

JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司	C07K 16/28, C12N 15/13, C12N 15/63, C12N 1/21, C12N 1/19, C12N 1/15, C12N 5/10, A61K 39/395, A61K 48/00, A61P 35/00, A61P 31/00, A61P 33/00, A61P 29/00	40051455	CN112969716
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JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司	C07K 16/28, A61P 35/00, A61K 39/395, A61P 37/00, C12N 15/13, C12N 15/63, A61P 29/00	40051457	CN112969714
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JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司	C07K 16/46, C07K 16/22, C07K 16/28, C12N 15/13, C12N 5/10, A61K 39/395, A61P 35/00, A61P 27/02	40051458	CN112955473
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JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司	C07K 14/55, C07K 17/08, C07K 19/00, C12N 15/26, C12N 15/63, C12P 21/02, A61K 38/20, A61K 47/60, A61K 47/62, A61K 47/68, A61P 35/00, A61P 37/00	40051456	CN113383013
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SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	SHANGHAI SHENGD I PHARMACEUTICAL CO., LTD 上海盛迪医 药有限公司	JIAO Xu 焦旭	A61L 2/22, A61L 2/24, A61L 9/14, B08B 7/02, B08B 13/00, G06K 9/00, G05B 19/042	40051414	CN111757760
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JUNTEN BIO Co., Ltd	A61K 35/17, A61K 39/00, A61K 39/35, A61K 39/36, A61K 39/395, A61P 37/06, A61P 37/08, C07K 16/28, C12N 5/0783	40051539	EP3811953
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JUNTEN BIO Co., Ltd.	A61K 35/17, A61P 37/06, A61P 37/08, C07K 16/18, C07K 16/28, C12N 5/0783, C12Q 1/02, C12Q 1/686, C12Q 1/6876, G01N 33/15	40051540	EP3811952
JUNTEN BIO Co., Ltd.	C12N 15/62, A61K 39/395, A61P 37/02, A61P 37/06, A61P 37/08, C07K 16/28, C07K 16/46, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/078, C12N 5/10, C12N 15/13, C12N 15/63, C12P 21/08	40051541	EP3845652
KAWATA MFG. CO., LTD. 株式會社川田	B01J 2/00, B05C 3/02, B05D 1/18, B05D 3/04, B05D 3/12, B05D 7/00, C01G 33/00, H01M 4/139	40051548	CN113518662
KEYTHERA (SUZHOU) PHARMACEUTICALS CO. LTD. 凯复(苏 州)生物医药有限公司	C07D 209/08, C07D 471/04, A61K 31/404, A61P 35/00	40051501	EP3889134
KITE PHARMA, INC. 凯德药业股份有限公司 THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES 由卫生与公 众服务部部长代表的美 利坚合众国	C12N 5/0783, C12N 5/10, A61K 35/17, A61P 35/00, A61P 35/02	40051175	CN113293131
KYORIN PHARMACEUTICAL CO., LTD.	C07D 513/04, A61K 31/429, A61K 31/433, A61K 31/4439, A61P 31/14	40051492	CN112752761
KoBioLabs, Inc. Ko 生物技术有限公司	C12N 1/20, A61K 35/74, A61K 38/16, A61P 3/04, A61P 3/00, A61P 3/10, A61P 9/10, A61P 3/06, A61P 1/16, A61P 9/00, A23L 33/135, C12R 1/01	40051489	CN113330109
Kylonova (Xiamen) Biopharma Co., Ltd. 厦门甘宝利生物 医药有限公司	A61K 47/54, A61K 47/61, A61P 1/16	40051526	EP3888685
LEXICON PHARMACEUTICALS, INC.	A61K 31/351, A61P 3/10	40051480	CN113490490

LONZA WALKERSVILLE, INC. 隆萨沃克斯维尔 股份有限公司	C12M 3/06, C12N 5/0781, C12N 5/0783, C12N 5/0786, C12N 5/0787, C12N 5/0789	40051419	CN113330106
LONZA WALKERSVILLE, INC. 隆萨沃克斯维尔 股份有限公司	A61K 35/17, A61M 1/14, A61M 1/36, C07K 14/705, C12N 5/00, C12N 5/0783, C12N 5/10	40051420	CN113329755
LONZA WALKERSVILLE, INC. 隆萨沃克斯维尔 股份有限公司	C12M 1/00, C12M 3/06	40051570	CN113498432
MECO SA	G04B 27/00	40051364	CN112824981
MGI TECH CO., LTD. BGI SHENZHEN	C12Q 1/6806, C12N 15/10, C40B 50/06	40051557	CN113366115
MITSUBISHI HEAVY INDUSTRIES MACHINERY SYSTEMS, LTD.	G08G 1/09	40051444	GB2591611
MOGAM BIOTECHNOLOGY RESEARCH INSTITUTE 財團法人 牧岩生命工學研究所	C07K 16/00, C12N 15/13, C40B 40/10	40051447	CN113234142
MYOMO, INC. 我自己 的动作有限公司	A61F 5/01, A61H 1/02	40051340	CN113397779
MacroGenics, Inc. 宏观基因有限公司	C07K 16/46, A61K 39/395, A61P 37/02, A61P 29/00, A61P 37/06	40051187	CN112898432
Mahfouz, Mohamed R.	A61B 17/68, A61B 17/80, A61B 17/34	40051239	EP3804644
McDermott Cue Mfg., LLC	A63D 15/08	40051186	EP3795223
MedImmune Limited	A61K 39/395, C07K 16/24, C07K 16/28, C07K 16/10	40051196	EP3797792
Mesoblast International Sàrl	C12N 5/0789	40051521	EP3874026
NEWSOARA BIOPHARMA CO., LTD. 恒翼生物醫藥科 技(上海)有限公司	A61K 31/765, A61K 9/08, A61K 33/14, A61P 7/08, A61P 9/00, A61P 9/06, A61P 9/10, A61P 31/14, A61K 33/00, A61K 33/04, A61K 31/195, A61K 31/7004	40051381	CN112807325
NIPPON SHINYAKU CO., LTD.	C07D 271/113, A61K 31/4245, A61K 31/454, A61K 31/496, A61K	40051487	CN113302184

	31/538, A61K 31/55, A61K 31/553, A61P 37/00, A61P 43/00, C07D 413/04, C07D 413/10, C07D 413/12, C07D 413/14, C07D 487/10		
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株 式會社	A23P 20/25, A23L 5/10	40051359	CN113439864
NORTH CAROLINA STATE UNIVERSITY	D01F 2/02, C08K 5/092, D01D 5/06, D01F 2/08, D01F 2/24	40051569	CN112805419
NOVALIQ GMBH	A61K 8/27, A61K 8/29, A61K 8/70, A61P 35/00, A61Q 17/04	40051459	CN112739311
NOVOCURE GMBH	A61N 1/36, A61N 1/04, A61B 5/00	40051543	EP3886978
Neurocrine Biosciences, Inc.	C07D 471/04, A61K 31/4375, A61P 25/00, A61P 25/14	40051183	EP3875459
Nisshinbo Holdings Inc. 日清 纺控股株式会社	B32B 15/08, B29C 43/20, B29C 43/34, B29C 70/12, B29C 70/42, B29C 70/68, B32B 27/04, B32B 27/20, H01M 8/0206, H01M 8/0221, H01M 8/0223, H01M 8/0228, H01M 8/0258, B29K 101/10, B29K 105/12, B29L 9/00	40051500	EP3882020
Nokia Technologies Oy	H04W 12/08, H04L 29/06, H04W 60/00	40051440	EP3857935
Nokia Technologies Oy	H04W 48/18, H04W 48/06, H04W 88/06, H04W 48/20, H04W 36/14	40051575	EP3818752
Novocure GmbH	A61B 18/12, A61N 1/32	40051348	EP3892219
OCTANE BIOTECH INC. 奧克泰生物科技 股份有限公司	C12Q 1/24, C12M 1/26, C12M 1/42, C12M 3/00, C12N 1/00, C12N 5/00, C12N 5/0783, C12Q 1/00, C12Q 1/6806, G01N 1/40, G01N 33/53	40051566	CN112752847
ORBISEED TECHNOLOGY INC. 奧比塞德技术公司	G06T 17/00	40051286	CN112700529
OSTENDO TECHNOLOGIES INC.	H04N 19/597, H04N 13/161	40051426	GB2587539
OTSUKA PHARMACEUTICAL	C07D 239/34, C07D 239/54, C07D 401/04,	40051478	CN113166076

CO., LTD. 大塚制药株式会社	C07D 403/04, C07D 405/04, C07D 413/04, C07D 417/04, C07D 471/04, C07D 487/04, A61P 25/08, A61K 31/506		
OXURION NV 奧克斯潤有限公司	C07D 471/04, A61K 31/506, A61P 35/00, A61P 27/02	40051528	CN112805284
Ocean Sun AS	H02S 30/10, H02S 20/30, H02S 40/42, H02S 10/12, F24S 10/17	40051193	EP3799297
One Home Brands, Inc.	C11D 3/386, C11D 17/00, C11D 17/06	40051256	GB2593781
Otsuka Pharmaceutical Co., Ltd.	C07D 239/34, C07D 239/54, C07D 401/04, C07D 403/04, C07D 405/04, C07D 413/04, C07D 417/04, C07D 471/04, C07D 487/04, A61P 25/08, A61K 31/506	40051477	EP3887358
PIERRE FABRE DERMOCOSMETIQUE 皮埃尔·法布尔皮肤化妆品公司	A61K 38/48, A61P 17/14	40051512	CN112805028
Pismo Labs Technology Limited	H04W 72/04, H04W 28/08, H04W 76/15, H04W 76/12, H04L 29/06, H04L 12/46, H04L 29/12, H04L 12/911	40051174	CN112584520
Pulnovo Medical (Wuxi) Co., Ltd. 无锡帕母医疗技术有限公司	A61B 18/12, A61B 18/14	40051288	CN112704559
Purdue Research Foundation	A61K 47/55, A61P 31/16, C07D 309/28	40051485	EP3826681
Quantum-Si Incorporated	H04N 5/3745, G01N 21/64	40051438	EP3811610
Quorum X Diagnostics, Inc.	C12Q 1/68, G01N 33/543, G01N 33/569	40051473	EP3810794
REBORNA BIOSCIENCES, INC.	C07D 401/04, A61K 31/517, A61P 21/00, A61P 43/00, C07D 401/14, C07D 403/04, C07D 413/14, C07D 417/14, C07D 471/04, C07D 487/04, C07D 491/048, C07D 498/04, C07D 498/10, C12Q	40051571	EP3816160

	1/686, G01N 33/50, G01N 33/53, G01N 33/68		
RUGGLI PROJECTS AG	A61F 13/20	40051567	EP3849484
RYNERSON, James, M. 詹姆斯·M·瑞纳森	A61H 35/02	40051538	CN113382708
Renalpro Medical, Inc.	A61M 25/00, A61F 2/06, A61F 2/82, A61F 2/958	40051509	EP3810246
SANBIO, INC.	C12N 5/079, C12Q 1/68, C12N 5/0775	40051358	EP3851520
SANIFIT THERAPEUTICS, S.A. 薩尼菲特治療有 限公司	A61K 31/6615, A61P 9/10, A61P 13/12	40051461	CN113365636
SENSETIME GROUP LIMITED 商汤集团有 限公司	G01S 7/40	40051172	CN112946591
SENSETIME GROUP LIMITED 商汤集团有 限公司	G06K 9/46, G06K 9/62, G06K 3/04	40051277	CN113361540
SENSETIME GROUP LIMITED 商汤集团有 限公司	G06K 9/46, G06N 3/04, G06N 3/08	40051295	CN113298091
SENSETIME GROUP LIMITED 商汤集团有 限公司 Centre for Perceptual and Interactive Intelligence (CPII) Limited 博 智感知交互研究中心有 限公司	G06N 3/08, G06N 3/04, G06K 9/62	40051368	CN113222139
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医 药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限 公司	C07D 403/04, C07D 403/12, C07D 403/14, C07D 405/14, C07D 405/12, C07D 471/04, A61K 31/506, A61K 31/675, A61P 35/00	40051502	CN113179640
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医 药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.	C07D 498/04, C07D 498/14, A61K 31/553, A61K 31/4162, A61K 31/4188, A61K 31/4196, A61P 35/00	40051503	CN113227101

江苏豪森药业集团有限
公司

SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06K 9/00, G06K 9/62	40051299	CN113435270
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G16H 30/20, G06K 9/32	40051306	CN113160947
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06F 9/48, G06T 1/00	40051362	CN113342488
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06F 9/48, G06F 3/0488, G06F 3/0484, G06F 3/0482, G06N 3/08	40051363	CN113342489
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06K 9/00, G06K 9/32, G06K 9/62, G06N 20/00	40051353	CN113111839
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06K 9/34, G06K 9/46, G06N 3/04, G06N 3/08	40051354	CN113011425
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06F 21/86, G06F 21/81	40051328	CN113434915
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06T 7/269, G06T 7/66, G06T 7/73, G06K 9/62	40051296	CN113409362
SHENZHEN SENSETIME TECHNOLOGY CO.,	G06T 7/246, G06T 7/73, G06T 5/00, G06K 9/62	40051297	CN113409360

LTD. 深圳市商汤科技
有限公司

SHENZHEN G06K 9/00 40051298 CN113469021
SENSETIME
TECHNOLOGY CO.,
LTD. 深圳市商汤科技
有限公司

SHENZHEN G06K 9/62, G06N 3/04, 40051326 CN113408634
SENSETIME G06N 3/08
TECHNOLOGY CO.,
LTD. 深圳市商汤科技
有限公司

SHENZHEN G06K 9/00, G06K 9/46, 40051327 CN112949382
SENSETIME G06K 9/62, G06N 3/02
TECHNOLOGY CO.,
LTD. 深圳市商汤科技
有限公司

SHENZHEN G06K 9/00, G07C 1/10 40051361 CN113469024
SENSETIME
TECHNOLOGY CO.,
LTD. 深圳市商汤科技
有限公司

SHENZHEN G06K 9/00, G06K 9/62 40051367 CN113221786
SENSETIME
TECHNOLOGY CO.,
LTD. 深圳市商汤科技
有限公司

SHENZHEN G06K 9/62, G06N 3/04, 40051351 CN113344086
SENSETIME G06N 3/08, G06N 5/04
TECHNOLOGY CO.,
LTD. 深圳市商汤科技
有限公司

SHENZHEN H04N 21/234, H04N 40051352 CN113179423
SENSETIME 21/2343, H04N 21/2662,
TECHNOLOGY CO., H04N 21/44, H04N
LTD. 深圳市商汤科技 21/4402, H04N 21/488,
有限公司 G06K 9/00, G06N 3/04

SHENZHEN G06K 9/00, G06T 7/62 40051376 CN113255606
SENSETIME
TECHNOLOGY CO.,
LTD. 深圳市商汤科技
有限公司

SHENZHEN G06K 9/46, G06K 9/62, 40051377 CN113221922
SENSETIME G06N 3/04, G06N 3/08
TECHNOLOGY CO.,
LTD. 深圳市商汤科技
有限公司

SICPA HOLDING SA B05D 3/00, B05D 5/06 40051441 CN113412164
錫克拜控股有限公司

SICPA HOLDING SA 錫克拜控股有限公司	B42D 25/373, B42D 25/387, B42D 25/23, B42D 25/29, B42D 25/40, C09D 11/037, C09C 1/00	40051508	CN113498384
SICPA HOLDING SA 錫克拜控股有限公司	G07D 7/12	40051561	CN113544752
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 31/202, A61P 25/28, A61K 31/14, A61K 31/4415, A61K 31/51, A61K 31/592, A61K 31/593	40051287	EP3811938
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23L 33/16, A23L 33/175, A61K 31/198, A61K 45/06	40051471	CN112804888
SOUTHERN CROSS PATENTS PTY LTD 南十字專利私人有限公 司	A61B 17/70	40051448	CN113038894
SPARKCOGNITION, INC. 激发認知有限公 司	G06K 9/62	40051234	CN113344018
SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD. 蘇州英途康醫療 科技有限公司	A61B 17/12, A61B 17/128	40051290	CN112690852
SUZHOU RIBO LIFE SCIENCE CO., LTD. 蘇州瑞博生物技術股份 有限公司	C12N 15/113, A61K 31/713, A61P 1/16	40051483	CN113286888
SUZHOU RIBO LIFE SCIENCE CO., LTD. 蘇州瑞博生物技術股份 有限公司	C12N 15/113, A61K 31/713, A61K 48/00, A61P 7/00	40051484	CN113227376
SUZHOU RIBO LIFE SCIENCE CO., LTD. 蘇州瑞博生物技術股份 有限公司	C12N 15/113, A61K 31/713, A61K 31/7115, A61K 48/00	40051488	CN113330117
SWIFTPLUS TECHNOLOGIES HONG KONG COMPANY LIMITED 海付移通科 技香港有限公司	G06Q 20/10	40051550	CN113056761
Sage Therapeutics, Inc.	C07J 9/00, C07J 17/00, A61K 31/567, A61K 31/566, A61P 25/00, A61P 3/00, C07J 7/00, C07J 13/00, C07J 31/00, C07J 41/00	40051330	EP3812392

Secura Bio, Inc.	A61K 31/519, A61K 31/55, A61P 35/00	40051506	EP3860609
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商汤智能科 技有限公司	G06K 9/62, G06N 3/06, G06N 3/08	40051176	CN113128531
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智 能科技有限公司	B60W 60/00, B60W 40/10, B60W 50/00	40051325	CN113247023
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商湯臨港智 能科技有限公司	G01C 21/34	40051281	CN113008261
Shanghai SenseTime Technology Development Co.,Ltd. 上海商湯科 技開發有限公司	G06F 9/50, G06F 9/54, G06K 9/62	40051279	CN113377543
Shanghai SenseTime Technology Development Co.,Ltd. 上海商湯科 技開發有限公司	G06F 3/0481, G06F 9/451, G06T 11/20, G06T 11/60	40051280	CN113407083
Shanghai SenseTime Technology Development Co.,Ltd. 上海商湯科 技開發有限公司	G06F 9/48, G06F 9/50	40051283	CN113238848
Shenzhen Lachesis Mhealth Co., Ltd. 深圳市联新移动医疗科 技有限公司	A61B 50/13, A61B 50/18, E05B 65/462	40051339	CN112972002
Shenzhen Tetras.AI Technology Co., Ltd. 深圳市慧鯉科技 有限公司	G06F 16/23, G06T 15/00	40051350	CN112948411
Skin2Neuron Pty Ltd	C12N 5/074, C12N 5/079, C12N 5/0797	40051460	EP3810751

Snap-on Incorporated 施耐宝公司	F16B 39/02, B25B 13/46, F16B 19/06	40051334	GB2594206
Snap-on Incorporated 施耐宝公司	C23C 22/18, C23C 22/62	40051335	GB2593572
Sotio, LLC	A61K 38/16, A61K 38/17, A61K 35/17, C12N 5/0783, C12N 5/0786, C12N 5/078, A61P 35/02, A61P 35/04	40051525	EP3817763
Stemline Therapeutics, Inc.	A61K 31/519, A61K 31/706, A61K 45/06, A61K 38/16, A61K 38/20, C07K 14/54, A61K 47/64, A61P 35/02	40051510	EP3873476
Subtle Medical, Inc. 深透医疗公司	B01J 31/22	40051517	CN112770838
T. HASEGAWA CO., LTD.	C07C 69/40, C07C 69/42, C07C 69/44, C07C 69/50, C11B 9/00, C11D 3/50, A23L 27/20	40051545	CN113166034
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 24/02, H04W 92/20	40051470	CN112823540
TEMPLE UNIVERSITY OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION	C12Q 1/6883	40051293	EP3812473
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/156, H04N 19/30	40051197	CN113259673
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/33, H04N 19/176	40051198	CN113259677
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/16, H04N 7/18, G06K 9/00, G06K 9/62, H04W 4/46, H04W 4/06, H04L 29/08	40051206	CN113284366
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/22, G06F 16/242, G06F 16/2455, G06F 16/2458, G06F	40051257	CN112905595

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	16/25, G06F 16/27, G06F 16/28 G06F 11/36	40051258	CN113297052
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	H04M 1/27457, H04M 1/2757, H04L 29/08, H04L 12/58	40051259	CN112887474
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	H04M 1/656, H04M 1/658, H04M 7/00	40051260	CN112995400
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 16/9536, G06Q 50/00	40051261	CN112989216
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 13/795, G06F 16/9536, G06Q 50/00, G06K 9/62	40051307	CN113368505
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 16/332, G06F 16/335, G06F 16/35, G06F 40/126, G06F 40/279, G06F 40/30, G06N 3/04, G06N 3/08	40051308	CN113342944
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	H04N 21/472, H04N 21/4788	40051309	CN113411680
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 3/0488, G06F 3/0484, G06F 3/0481	40051310	CN113391751
騰訊科技(深圳)有限公司 TENCENT TECHNOLOGY	G06F 9/50, G06F 9/54	40051311	CN113407331

(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	H04N 21/2343, H04N 21/643, H04N 21/8547, G06K 9/62	40051312		CN113422982
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 21/2343, H04N 21/4402	40051313		CN113422983
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G01C 21/34	40051343		CN113375689
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/4402	40051345		CN113365101
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G01S 19/42	40051382		CN113376674
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G01C 21/34, G08G 1/123	40051383		CN113447040
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G01C 21/34, G01C 21/36, G01S 19/42, G01S 19/43	40051384		CN113340318
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08, A63F 13/335	40051412		CN113382026

THALES CANADA INC.	G01S 5/00, B61L 23/06, B61L 23/34, B61L 25/02, G01S 13/74, G01S 13/76, G01S 13/93	40051547	EP3894880
THALES CANADA INC.	G01S 7/40	40051549	EP3894883
THE DUN & BRADSTREET CORPORATION 邓白氏 公司	G06Q 30/02, G06Q 10/06	40051562	CN112771564
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理 工大學	A41D 13/11, A41D 31/30, A41D 31/10	40051285	CN113491362
THE JOHNS HOPKINS UNIVERSITY	A61K 38/17, A61K 45/00, A61P 25/00	40051519	EP3843773
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	H01M 10/42, H01M 10/44, H02J 7/00	40051302	CN112928345
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/32, G04B 15/14	40051194	CN112711183
THE UNIVERSITY OF CHICAGO 芝加哥大学	C12Q 1/6865, C12Q 1/6886, C12N 9/12	40051505	CN112714796
TISSOT SA	G04G 9/00, G04G 21/00, G04G 21/02, G04G 21/04, G04G 17/06, A44C 5/00	40051254	CN112782961
TOTES ISOTONER CORPORATION 图特成 艾索托纳公司	A43B 3/12, A43B 13/04	40051169	CN113133567
Takeda Pharmaceutical Company Limited	A61K 38/48, A61K 9/08, A61K 9/19, A61K 47/02, A61K 47/10, A61K 47/18	40051221	EP3834841
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/119, H04N 19/124, H04N 19/96, G06N 3/04, G06N 3/08	40051199	CN113286143
Tencent America LLC 腾讯美国有限责任 公司	G06F 17/16, G06N 3/08	40051200	CN113282879
Tencent America LLC 腾讯美国有限责任 公司	G06T 17/00, G06T 9/40	40051201	CN113256786
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/597, H04N 19/96, H04N 19/61, H04N 19/30	40051202	CN113259687

Tencent America LLC 腾讯美国有限责任 公司	H04N 19/62, H04N 19/13, H04N 19/70	40051203	CN113315977
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/42, H04N 19/597, H04N 19/96, H04N 19/91	40051204	CN113259678
Tencent America LLC 腾讯美国有限责任 公司	G06T 9/40, G06T 9/00	40051205	CN113256746
Tencent America LLC 腾讯美国有限责任 公司	H04N 5/21	40051344	CN113452870
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 9/451, G06F 9/445	40051181	CN113190322
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/33	40051385	CN113392177
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/953, G06F 16/9532	40051386	CN113407807
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04N 21/485	40051387	CN113395599
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 11/36	40051388	CN113407436
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04N 21/433, H04N 21/44	40051389	CN113411660
Tencent Technology (Shenzhen)	G06F 16/78, G06F 40/30	40051390	CN113407775

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 16/78, G06F 40/30 40051391 CN113407776

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06F 40/289, G06F 40/30, G06F 16/35, G06N 3/08, G06N 3/04 40051392 CN113408282

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G10L 15/02, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08 40051393 CN113409769

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06K 9/46, G06N 3/04 40051394 CN113408539

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G10L 21/02, G10L 21/0272, G10L 25/03 40051395 CN113409803

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06K 9/00, G06K 9/62, G06N 3/08, G06N 3/04 40051396 CN113392688

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06K 9/62, G06T 7/73 40051397 CN113408566

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06F 16/953, G06N 3/04, G06N 3/08 40051398 CN113407806

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62	40051399	CN113408564
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/583, G06K 9/62, G06T 9/00, G06N 3/04	40051400	CN113343020
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 11/00, G06T 1/20	40051401	CN113409409
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/439, G06F 3/16, H04N 21/44	40051402	CN113395577
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, H04N 21/234, H04N 21/44	40051403	CN113449824
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/232, G06F 40/289	40051404	CN113392635
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/22, G10L 15/26, G10L 15/02, G10L 15/30, G10L 25/63, G10L 17/00, G10L 17/22, G10L 17/24	40051405	CN113436622
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/783, G09B 5/06, G09B 19/06	40051406	CN113392273
Tencent Technology (Shenzhen) Company Limited	G06F 16/432, G06F 16/48	40051407	CN113392233

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/36, G06F 9/451	40051408	CN113391993
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/33, G06F 16/338, G06F 40/289	40051409	CN113392178
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/451	40051410	CN113434237
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/0484, G06F 3/0485	40051411	CN113342237
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騰訊科技(深圳)有限公司

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A61F 7/10, A61B 18/02,
A61F 7/02

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A61K 38/16, A61P
35/00, C07K 14/71,
C07K 14/705, C07K
16/22, C07K 16/28,
A61K 31/704, A61K
38/17, A61K 47/68,
A61K 39/00, A61P
29/00, A61P 37/00,
A61P 37/02, A61P
37/04, A61P 37/06,
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UNIVERSAL CITY STUDIOS LLC	A63G 7/00	40051534	CN112739437
UNIVERSAL CITY STUDIOS LLC	G06F 3/01, G03H 1/00, H04N 7/14, H04N 7/15, H04N 9/74	40051535	CN112740147
UNIVERSAL CITY STUDIOS LLC	G06Q 10/04, G06Q 30/06	40051559	CN112771559
UNIVERSITY COLLEGE CARDIFF CONSULTANTS LTMITED	A61K 38/08, A61K 38/17, C07K 7/06	40051431	EP3810175
UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC. 佛羅里達大學研究基金會股份有限公司	A61J 1/14, A61F 9/00, B01D 15/08, B01J 20/26, B01J 20/28	40051240	CN112675032
UNIVERSITY OF MASSACHUSETTS 马萨诸塞大学	C12N 9/22, C12N 9/78, C12N 15/10, C12N 15/113	40051421	CN113166743
UNIVERSITÄT ZÜRICH	C07K 16/32, C07K 16/46, A61K 39/00, A61P 35/00	40051469	CN112823168
Usound GmbH	H04R 19/00, H04R 31/00, H04R 1/10	40051185	CN112565994
VALEDA COMPANY (d/b/a "Q'STRAIT")	A61G 3/08, A61G 1/02, A61G 1/044, A61G 1/056	40051558	CN112955106
VICTAULIC COMPANY	A62C 35/58, A62C 35/68, F16B 2/10	40051533	CN113423475
Viavi Solutions Inc. 唯亚威通讯技术有限公司	G02B 1/10, G02B 1/14, G02B 1/16, G02B 1/18, G02B 1/04, G02B 5/20, G02B 5/22	40051301	CN113433603
XERION ADVANCED BATTERY CORPORATION	C25D 17/10, C25D 9/08, H01M 10/0525, H01M 4/04, H01M 4/131, H01M 4/485	40051554	EP3814554
XINJIANG TIANDI GROUP 新疆天地集团有限公司	A41D 13/12, A41D 17/00, A41D 13/11, A41D 19/015, A41D 27/00, A41D 27/08	40051191	CN113317577
ZEROPOINT TECHNOLOGIES AB 零点科技公司	H04N 19/13, H03M 7/30, H03M 7/40, H04N 19/91	40051574	CN113228653
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司 Shandong	G06F 3/01, G06T 7/70, G06T 19/00	40051278	CN113407027

University 山东大
学

Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G06T 7/33, G06T 3/00, G06T 3/40, G06T 3/60, G06K 9/62	40051315	CN113409372
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上海美悦生物科技发 展有限公司	C07D 405/14, C07D 409/14, C07D 421/14, C07D 413/14, C07D 401/14, C07D 471/04, C07D 417/14, C07D 498/04, C07D 411/14, C07D 493/04, C07D 517/04, C07D 513/04, C07D 235/08, C07D 403/14, A61K 31/4184, A61K 31/423, A61K 31/4709, A61K 31/4375, A61K 31/5415, A61K 31/428, A61K 31/4725, A61K 31/498, A61K 31/517, A61K 31/519, A61K 31/538, A61K 31/437, A61K 31/5383, A61K 31/473, A61P 35/00, A61P 29/00, A61P 37/06, A61P 31/00, A61P 1/00, A61P 25/00, A61P 35/02, A61P 11/00, A61P 13/12, A61P 1/16, A61P 19/02, A61P 19/00, A61P 9/10, A61P 9/00, A61P 19/10, A61P 27/02, A61P 17/06, A61P 25/28	40051268	CN113264925
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卡斯柯信號有限公司	B61L 27/00, G06K 9/34	40051380	CN113353127
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尚健单抗(北京)生物技 术有限公司 杭州尚健生物技术有限 公司	C07K 16/40, C12N 15/13, A61K 39/395, A61P 35/00, G01N 33/574, G01N 33/573	40051304	CN113045664
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广州新科佳都科技有限 公司 广州华佳软件有限公司 广东华之源信息工程有 限公司 广州佳都城轨智慧运维 服务有限公司	H04L 29/08, G06F 16/20	40051220	CN112600920
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深圳华大基因科技服务 有限公司	G06F 16/33, G06F 40/295, G06K 9/62, G16B 50/00, G16H 50/70	40051264	CN112667772
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深圳华大智造科技有限 公司	C12M 1/36, C12Q 1/6869	40051529	CN112955536
深圳华大生命科学研究 院	G01N 33/543, G01N 33/53	40051530	CN113287015
深圳壹账通智能科技有 限公司	G06F 16/2457, G06F 16/248, G06F 21/60, G06F 21/62, G06F 21/64, G06Q 40/04	40051208	CN113064929
深圳壹账通智能科技有 限公司	G06F 21/31, G06F 21/60, G06F 21/62, G06F 21/64, G06Q 40/04	40051209	CN113065111
深圳壹账通智能科技有 限公司	G06F 16/332, G06F 16/33, G06F 40/30	40051210	CN113064983
深圳壹账通智能科技有 限公司	G06Q 40/04, G06Q 20/06, G06Q 20/10, G06Q 20/40	40051211	CN113065965
深圳壹账通智能科技有 限公司	G16H 50/30, G06K 9/00	40051212	CN113096808
深圳壹账通智能科技有 限公司	G06Q 40/02, G06Q 40/04, G06K 9/62	40051213	CN113159922
深圳壹账通智能科技有 限公司	H04L 29/08, H04L 9/32, H04L 9/06	40051214	CN113163011
深圳壹账通智能科技有 限公司	G06F 40/157, G06F 16/9032	40051215	CN113255297
深圳壹账通智能科技有 限公司	H04L 29/06, H04L 29/08	40051216	CN113259352
深圳壹账通智能科技有 限公司	G06Q 40/04, G06Q 20/38	40051217	CN113269642
深圳壹账通智能科技有 限公司	H04L 29/06, H04L 29/12	40051218	CN113347198
深圳壹账通智能科技有 限公司	G06K 9/62, G06F 16/903	40051219	CN113344100
深圳壹账通智能科技有 限公司	G06F 16/2457, G06F 16/248, G06F 21/31, G06F 21/62, H04L 29/06, H04L 29/08	40051222	CN113268514
深圳壹账通智能科技有 限公司	G06F 16/35, G06K 9/62	40051223	CN112860905
深圳壹账通智能科技有 限公司	G06F 16/23, G06F 16/215, G06F 16/26	40051224	CN112883042
深圳壹账通智能科技有 限公司	G08G 1/01	40051225	CN113178071
深圳壹账通智能科技有 限公司	G06F 16/22, G06F 16/21, G06F 16/23	40051227	CN113254446

深圳壹账通智能科技有 限公司	G06F 16/2457, G06F 16/2453, G06F 16/248, G06F 16/28, G06F 16/22	40051228	CN113064928
深圳壹账通智能科技有 限公司	G06Q 40/02, G06F 16/9535, G06F 16/951, G06N 20/00, G06F 40/289, G06F 40/211	40051229	CN113362162
深圳壹账通智能科技有 限公司	G06F 16/332, G06F 16/33, G06K 9/62, G06N 20/00	40051230	CN113064984
深圳壹账通智能科技有 限公司	G06F 16/28, G06F 16/27, G06F 16/248, G06F 16/2455	40051231	CN113111137
深圳壹账通智能科技有 限公司	G06F 16/332, G06F 16/33, G06F 16/338, G06F 40/279	40051232	CN113157890
深圳壹账通智能科技有 限公司	G06F 40/186, G06F 16/34, G06F 16/35, G06F 16/31, G06Q 10/06, G06F 16/215, G06F 16/951	40051233	CN113361244
深圳市华海同创科技有 限公司	H04L 29/08, G06F 16/172, G06F 16/182	40051262	CN113259494
深圳市华海同创科技有 限公司	G06F 21/60, G06F 21/62, G06F 21/64, G06Q 40/04	40051263	CN113297594
福建和瑞基因科技有限 公司	C12Q 1/6806, C12N 15/10, C40B 50/06	40051271	CN112877403
苏州欧康维视生物科技 有限公司	A61K 9/19, A61K 31/46, A61K 9/08, A61K 47/10, A61K 47/18, A61P 27/02, A61P 27/10	40051303	CN113440486



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

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- [51] A61J 9/00 [11] 20051582
[13] A
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- [21] 22021031665.3 [22] 24.05.2021
- [30] 23.06.2020 HK,22020009815.4
- [54] A SINGLE HAND OPERATING LIQUID FEEDING DEVICE WITH BOTTLE CAP, SLANTING MEASURING CONTAINER (FEEDING SYRINGE) AND PRESSING BOTTLE AS EJECTING MECHANISM
以單手操作的，瓶蓋，斜置的量度容器（餵食針筒）和以按壓瓶子作噴射機制結合的液體餵食裝置
- [71] NATURAL HEALTH RESOURCES COMPANY LIMITED
鍵源行有限公司
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榮興工業大廈 601 室
- [72] Lo Yin Cheung 盧彥璋
- [74] Lo Yin Cheung
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榮興工業大廈 601 室

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[51] A61K 8/67 [11] 20051583
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[13] A

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[21] 22021033444.1 [22] 21.06.2021

[30] 23.06.2020 US,16909801

[54] SKIN LIGHTENING FORMULATIONS
亮膚配方

[71] ZAVERI, Chanda

C·扎维拉

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林明盛

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Kong

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[72] ZAVERI, Chanda C·扎维拉

Lim, Meng Teng 林明盛

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

[51] E04B 2/96 [11] 20051581
[13] A

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[21] 22020010255.0 [22] 30.06.2020

[30] 26.06.2020 US,16913344

[54] UNITIZED CURTAIN WALL SYSTEM FOR PASSIVE HOUSE STANDARD
被動式房屋標準統一幕牆系統

[71] Gamma Windows And Walls International Inc.
1700 Langstaff Road, Suite 2001
Concord, Ontario L4K 3S3
CANADA

[72] Ehab Naim Ibrahim

[74] 旒貝國際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

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

20051581 - 20051583

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20051581	E04B 2/96
20051582	A61J 9/00
20051583	A61Q 19/02, A61K 8/64, A61K 38/08, A61K 8/41, A61K 31/145, A61K 8/67, A61K 31/455

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

20051581 - 20051583

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020010255.0	20051581
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4. 按申請人名稱排列 Arranged by Name of Applicant

20051581 - 20051583

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Gamma Windows And Walls International Inc.	E04B 2/96	20051581
NATURAL HEALTH RESOURCES COMPANY LIMITED 鍵源行有限公司	A61J 9/00	20051582
ZAVERI, Chanda C·扎维 拉 Lim, Meng Teng 林明盛	A61Q 19/02, A61K 8/64, A61K 38/08, A61K 8/41, A61K 31/145, A61K 8/67, A61K 31/455	20051583



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

根據專利條例第 27 條發表批予轉錄標準專利

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

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- [13] B
- [25] ZH
- [21] 62020017812.2 [22] 14.10.2020
- [86] 14.05.2019 PCT/US2019/032138
- [87] 13.02.2020 WO2020/033024
- [30] 07.08.2018 US,16/057,116
- [54] HYDROPONIC NUTRIENT AERATION AND FLOW CONTROL DEVICE AND SYSTEM
水培營養物通氣和流控制裝置及系統
- [73] Hydra Unlimited, LLC
许德拉无限有限责任公司
960 74th Street, SW
Byron Center, Michigan 49315
UNITED STATES OF AMERICA
- [72] CAMPAU, Daniel N. 丹尼尔·N·坎波
HERREMA, Mark W. 马克·W·赫雷马
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

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[30] 24.03.2017 JP,2017-058791

[54] EXCREMENT TREATING MATERIAL AND METHOD FOR PRODUCING SAME
排洩物處理材料及其製造方法

[73] DAIKI CO., LTD.
株式会社大貴
2-6, Nishisugamo 1-chome, Toshima-ku
Tokyo 1700001 (JP)
JAPAN

[72] Junji YOSHINAGA 吉永隼士

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] A01K 67/027 [11] 40020364
C07K 16/46 EP3597038 B1
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[54] HUMANIZED RODENTS THAT EXPRESS HEAVY CHAINS CONTAINING VL
DOMAINS
表達包含 VL 結構域的重鏈的人源化齧齒動物

[73] REGENERON PHARMACEUTICALS, INC.
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[72] MACDONALD, Lynn
GURER, Cagan
MEAGHER, Karolina A
STEVENS, Sean
MURPHY, Andrew J

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Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

[51] A01K 67/027 [11] 40021356
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[54] HUMANIZED NON-HUMAN ANIMALS WITH RESTRICTED IMMUNOGLOBULIN
HEAVY CHAIN LOCI
具有受限制的免疫球蛋白重鏈基因座的人源化非人動物

[73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
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UNITED STATES OF AMERICA

[72] MACDONALD, LYNN
MCWHIRTHEER, JOHN
TU, NAXIN
STEVENS, SEAN
MURPHY, ANDREW J

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

[51] A01N 43/42 [11] 1257113
A61K 51/04 EP3340796 B1
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[87] 08.02.2018 WO2018/025771

[30] 05.08.2016 JP,2016-154256

[54] METHOD AND DEVICE FOR MANUFACTURING ROLLED FOOD PRODUCT
製造卷式食品的方法及裝置

- [73] RHEON AUTOMATIC MACHINERY CO., LTD.
雷恩自动机株式会社
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JAPAN
- [72] HARADA, Nobuaki 原田信秋
FUKUGAMI, Taro 福上太郎
HIGUCHI, Katsumichi 樋口勝道
TAKANOHASHI, Takuto 鷹箸拓人
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A21D 13/80 [11] 40002138
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[54] STARCH-BASED TEXTURIZERS FOR FOOD COMPOSITIONS
 用於食物組合物的澱粉類調質劑

[73] Corn Products Development, Inc.
 5 Westbrook Corporate Center
 Westchester, IL 60154
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[72] ROA, Brandon
 YILDIZ, Erhan
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 ANTHONY, William

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] A23C 9/154 [11] 40015351
 A23C 9/137 EP35444441 B1

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[51] A23D 7/005 [11] 40015351
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[21] 17102844.5 [22] 20.03.2017

[54] APPARATUS AND METHOD FOR DRYING HAIR
用於干燥頭髮的裝置和方法

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UNITED KINGDOM

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Robert Alexander Weatherly
Michelle Gin Hua Law

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121-125 Wing Lok Street, Sheung Wan
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THORACIC SPINE DISEASES
用於治療和預防腰椎和胸椎疾病的矯正枕頭

[73] Kim Thi Pham, Loan
A04.04 CC HOANG ANH GIA LAI 1
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METHOD
具有模塊化框架的咖啡機及相關組裝方法
- [73] DE' LONGHI APPLIANCES S.R.L.
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- [72] DE' LONGHI, Giuseppe 朱塞佩·德隆吉
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POLLUTION AND USING METHOD THEREOF
一種防止二次污染的碎玻璃清理車及其使用方法
- [73] Wenzhou Baiya Machinery Technology Co., Ltd
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表面清潔裝置

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自走式掃除機
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AND ARTERIES
增加靜脈和動脈的總直徑的系統和方法
[73] Artio Medical, Inc.
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粘合劑組合物的包裝、滅菌方法
- [73] Adhezion Biomedical, LLC
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- [72] ZHANG, Sheng
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AND GUIDE TAB DRILL KIT
用於植入種植體固位釘的方向確認銷和導向螺孔鑽套件
- [73] Je Won WANG
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後房型有晶體眼人工晶狀體

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 用於二尖瓣修復的遠側錨固件器械和方法
 [73] HARPOON MEDICAL, INC.
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ANTAGONISM AND PROSTATE CANCER
與糖皮質激素受體拮抗作用和前列腺癌相關的方法和組合物

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WITH ABNORMAL GASTROINTESTINAL MOVEMENT
用於治療與異常腸胃運動有關的疾病的酸泵拮抗劑
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 [73] ASTELLAS PHARMA INC.
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PALIPERIDONE ESTERS
與長效注射用帕潘立酮酯相關的給藥方案

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[54] USE OF AKKERMANSIA FOR TREATING METABOLIC DISORDERS
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- [72] CANI, Patrice
EVERARD, Amandine
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[54] PHARMACEUTICAL COMPOSITION CONSISTING OF ACTEIN AND
DEOXYACTEIN AS ACTIVE COMPOUNDS

由作為活性化合物的黃肉楠碱與脫氧升麻煙組成的藥物組合物

[73] BEIJING DITAN HOSPITAL, CAPITAL MEDICAL UNIVERSITY

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[51] A61K 36/71 [11] 40028810

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A61P 1/16

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[54] COMPOSITION COMPRISING ISOFERULIC ACID FOR USE IN THE
TREATMENT OF AUTOIMMUNE HEPATITIS

用於治療自身免疫性肝炎的包含異阿魏酸的組合物

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- [54] COMPOSITION COMPRISING CITRUS JUNOS SEED EXTRACT AND BROWN
RICE EXTRACT
含有香橙種子和糙米的提取物的組合物
- [73] STARDUST HD, INC.
日商星尘股份有限公司
1F A-PLACE Ebisuminami
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- [72] Yoshiro HOSONO 细野义朗
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Suite 3301, One Exchange Square, Central,
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[54] FEXAPOTID FOR IMPROVING SEXUAL FUNCTION
用於改善性功能的 FEXAPOTID

[73] Nymox Corporation
777 Terrace Avenue
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UNITED STATES OF AMERICA

[72] AVERBACK, Paul

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治療阿爾茨海默氏病的方法
- [73] F. HOFFMANN-LA ROCHE AG
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- [72] GRAHAM, Robert
- [74] HONGKONG TRUER IP LIMITED
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- [54] VACCINE COMPRISING IMMUNO-ISOLATED CELLS PRODUCING AN
IMMUNOMODULATOR
包括生產免疫調節劑的免疫-分離的細胞的疫苗
- [73] MaxiVax SA
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- [72] MACH, Nicolas
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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新的抗神經誘向因子 -1 抗體

[73] NETRIS PHARMA
奈特里斯药物公司
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[72] DELCROS, JEAN-GUY J-G · 戴爾克羅斯
DEAN, YANN Y · 迪安

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- [54] BISPECIFIC TETRAVALENT ANTIBODIES AND METHODS OF MAKING AND
USING THEREOF
雙特異性四價抗體及其製造和使用方法
- [73] SYSTIMMUNE, INC.
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KOVACEVICH, Brian 布萊恩·科瓦切維奇
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ADAMO, Jeffrey 杰弗里·阿達莫
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[54] METHOD OF TREATING OR PREVENTING STROKE
治療或預防中風的方法

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[54] COMBINATION OF ANTI CD19 ANTIBODY WITH A BCL-2 INHIBITOR AND
USES THEREOF
抗 CD19 抗體與 BCL-2 抑制劑的組合及其用途
[73] MorphoSys AG
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[54] CYCLODEXTRIN FOR THE TREATMENT OF LYSOSOMAL STORAGE DISEASES
用於治療溶酶體貯積症的環糊精
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用於控制體重的組合物和方法
- [73] Unigen, Inc.
尤妮金有限公司
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 LEE, Bo-Su 李伯蘇
 LEE, Young-Chul 李永哲
 NAM, Jeong-Bum 南炯頒
 HWANG, Ji-Hye 黃智慧
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 CORNELIUSEN, Brandon B·科內留森
 KIM, Mi-Ran 金米蘭
 YIMAM, Mesfin M·伊瑪目
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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通過非酶可裂解連接體的超支化聚合物結合物
- [73] ASCENDIS PHARMA GROWTH DISORDERS A/S
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眼科用水性組合物
- [73] ROHTO PHARMACEUTICAL CO., LTD.
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[54] CHIMERIC ANTIGEN RECEPTOR AND METHODS OF USE THEREOF
嵌合抗原受體及其使用方法[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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HONG KONG[51] A61K 49/00 [11] 1262171
C07D 237/16 EP3385253 B1

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用於成像亨廷頓蛋白的探針
- [73] CHDI Foundation, Inc.
350 7th Avenue, Suite 200
New York, NY 10001
UNITED STATES OF AMERICA
- [72] DOMINGUEZ, Celia
WITYAK, John
BARD, Jonathan
BROWN, Christopher John
PRIME, Michael Edward
JOHNSON, Peter David
KRULLE, Thomas Martin
CLARK-FREW, Daniel
HIGGINS, Duane
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放射性栓塞顆粒
- [73] ABK Biomedical Inc.
艾比科生物医学公司
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[54] SUBLINGUAL FORMULATION OF RILUZOLE
利魯唑的舌下製劑

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[54] MACHINE FOR TREATING A MEDICAL APPARATUS
用於處理醫療設備的機器
[73] ECOLAB USA INC.
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呼吸輔助裝置[73] FISHER & PAYKEL HEALTHCARE LIMITED
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AUCKLAND, 2013
NEW ZEALAND[72] MCAULEY, ALASTAIR EDWIN
MILIVOJEVIC, IVAN
SHOTBOLT, AIDAN MARK[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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CHAMBER SYRINGE

多腔室注射器單元和製備多腔室注射器的方法

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ENCODER MECHANISM

具有摩擦減小的劑量編碼器機構的筆型藥物注射裝置

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- [72] BUBENIK, Janko
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[54] METHOD AND DEVICE FOR REMOTE MONITORING OF FIRE EXTINGUISHING
DEVICES OR SYSTEMS
用於遠程監控滅火裝置或系統的方法和裝置
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[54] A PUNCTURING MECHANISM FOR A PORTABLE FIRE EXTINGUISHER AND A
METHOD FOR ACTIVATING A PORTABLE FIRE EXTINGUISHER
用於便携式滅火器的穿刺裝置及啟動便携式滅火器的方法

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[54] A PORTABLE FIRE EXTINGUISHER
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- [51] A62C 13/74 [11] 40012695
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[54] STATIONARY ERGOMETRIC EXERCISE DEVICE
固定測功鍛煉裝置

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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[54] METHOD FOR CONTROLLING VIRTUAL OBJECT, METHOD FOR DISPLAYING
INFORMATION, APPARATUS, DEVICE AND MEDIUM
虛擬對象的控制方法、信息顯示方法、裝置、設備及介質

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- [54] FRAME DISPLAY METHOD AND DEVICE IN GAME APPLICATION, TERMINAL
AND STORAGE MEDIUM
遊戲應用程序中的幀顯示方法、裝置、終端和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] METHOD, APPARATUS, STORAGE MEDIUM AND COMPUTER DEVICE FOR
DISPLAYING VIRTUAL LIVING BODY CHARACTER
虛擬活體角色的顯示方法、裝置、存儲介質和計算機設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIU, ZHIHONG 劉智洪
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- [54] METHOD AND DEVICE FOR ELEMENT INTERACTION IN SHOOTING GAME
一種射擊遊戲中元素交互的方法以及相關裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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LIANG, Chao 梁超
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G06F 8/30 CN111367506 B
[13] B

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G06N 3/04 CN112791414 B
G06N 3/08 [13] B

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[54] METHOD AND APPARATUS FOR TRAINING PLUG-IN RECOGNITION MODEL,
ELECTRONIC DEVICE, AND STORAGE MEDIUM
外掛識別模型訓練方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[13] B

[51] A63F 13/837 [11] 40020242
A63F 13/5375 CN110665229 B
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A63F 13/53 CN110882538 B
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B01D 53/06 CN107405560 B
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E03B 3/28
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[54] SYSTEMS AND METHODS FOR GENERATING LIQUID WATER FROM AIR
用於從空氣生成液態水的系統和方法

[73] ARIZONA BOARD OF REGENTS ON BEHALF OF ARIZONA STATE
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1475 N. Scottsdale Road
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美國
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[72] SWITZER, Elise 埃莉斯·斯維策爾
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LORZEL, Heath 希思·洛爾塞爾

[74] 集佳知識產權有限公司
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[51] B01D 53/06 [11] 1245180
B01D 53/04 CN107405560 B
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[51] B01D 53/26 [11] 1245180
B01D 53/04 CN107405560 B
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B01J 19/24 CN109862961 B
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[54] DEVICE FOR THE ENERGY-OPTIMISED PRODUCTION OF FLUID EDDIES IN
A REACTION CHAMBER
用於在反應室中能量優化地產生流體旋渦的設備

[73] EMCO WATER PATENT GMBH
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[72] LEHMANN, Joerg J·萊曼
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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[54] DEVICE AND METHOD FOR SEPARATING MATERIALS
用於分離材料的裝置和方法

[73] GENANO OY
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Metsänneidonkuja 6
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FINLAND

[72] SAARI, Sampo 桑波·薩里
KARJALAINEN, Panu 帕努·卡亞雷寧
RÖNKKÖ, Topi 托皮·羅恩克
MAKKONEN, Pasi 帕西·馬科寧

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6th Floor, Prince's Building
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HONG KONG

[51] B03C 3/49 [11] 40014668
B03C 3/41 CN110753584 B
[13] B

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G01N 29/02 CN108463720 B
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[51] B21B 45/06 [11] 40021159
B24C 3/14 EP3551354 B1
B24C 3/06
B24C 3/08
B24C 1/08
B24C 5/06
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[54] WIDTH AND SPEED CONTROL FOR SHEET METAL DESCALER AND METHODS
OF USING SAME
金屬板材除鱗機的寬度和速度控制裝置及使用該控制裝置的方法

[73] The Material Works, Ltd.
材料制造有限公司
101 South Main Street

Red Bud, IL 62278
UNITED STATES OF AMERICA

- [72] VOGES, Kevin C.
MUETH, Alan R.
CRAIG, Christopher
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

[51] B24C 1/08 [11] 40021159
B21B 45/06 EP3551354 B1

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- [54] HEX DRIVER
六角起子
- [73] Snap-on Incorporated
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- [30] 01.11.2018 US,16178315
- [54] TILT COMPENSATED TORQUE-ANGLE WRENCH
傾斜補償扭矩-角度扳手
- [73] Snap-on Incorporated
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- [51] B25J 15/04 [11] 40031684
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- [54] QUICK ROBOT ARM TOOL CHANGER
快速的機械臂工具更換器

[73] Buind, Kjell
Brenna
3533 Tyristrand
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[72] Buind, Kjell

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

[51] B29C 39/12 [11] 1244756
B44F 9/04 CN107206835 B
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[51] B29L 31/10 [11] 1244756
B44F 9/04 CN107206835 B
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D03D 1/00 EP3543387 B1
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[51] B32B 3/10 [11] 1244756
B44F 9/04 CN107206835 B
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[51] B32B 37/12 [11] 40013794
D03D 1/00 EP3543387 B1
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[51] B32B 5/02 [11] 40013794
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B33Y 70/00 CN110546004 B
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G06T 7/70
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[54] METHODS FOR CONSTRUCTING A SYNTHETIC ANATOMICAL MODEL WITH
PREDETERMINED ANATOMIC, BIOMECHANICAL, AND PHYSIOLOGICAL
PROPERTIES
用於構造具有預確定的解剖學特性、生物力學特性和生理學特性的合成解剖模型的方法

[73] DIGNITY HEALTH
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[72] M·A·博爾

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51] B33Y 70/00 [11] 40019028
B33Y 40/00 CN110546004 B
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B33Y 40/00 CN110546004 B
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[54] PRINT COMPONENT WITH MEMORY ARRAY USING INTERMITTENT CLOCK
SIGNAL

具有使用間歇時鐘信號的存儲器陣列的打印組件

[73] Hewlett-Packard Development Company, L.P.
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[72] GARDNER, James Michael
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] B41J 2/14 [11] 40034321
B41J 2/045 EP3717248 B1
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[54] INTEGRATED CIRCUITS INCLUDING MEMORY CELLS
包括存儲器單元的集成電路

[73] Hewlett-Packard Development Company, L.P.
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[72] LINN, Scott A.
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[51] B44F 9/04 [11] 1244756
B29C 39/12 CN107206835 B
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C04B 14/06
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[54] SYNTHETIC MOLDED SLABS, AND SYSTEMS AND METHODS RELATED
THERE TO
合成模塑板、以及涉及該合成模塑板的系統和方法

[73] CAMBRIA COMPANY LLC
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[72] J·L·格勒澤斯科維克二世
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- [51] B60H 1/00 [11] 40000988
H01M 10/613 CN109599636 B
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[54] SYSTEMS FOR RIDE VEHICLE RESTRAINT
用於騎乘車輛約束的系統
- [73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
- [72] KUBIAK, Gerald Christopher
COATNEY, James Jeffrey
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] B61L 1/06 [11] 40039637
B61L 23/04 CN112543725 B
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[54] RAILCAR ACOUSTIC MONITORING SYSTEM AND METHOD OF USE
軌道車聲學監測系統及其使用方法
[73] VOESTALPINE SIGNALING USA LLC
奧鋼聯信號美國有限公司
815 14th St. SW, Bldg. D
Loveland, CO 80537
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[72] BILODEAU, JAMES, R. J·R·比洛多
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SPRENGLE, ERIC, C. E·C·斯普輪格爾
LUTZ, JODY J·盧茨
[74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG
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B61L 1/06 CN112543725 B
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-

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B65D 47/06 GB2584744 B
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B65D 47/06 GB2584744 B
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B65D 47/06 GB2584744 B
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- [51] B65D 25/38 [11] 40040980
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[51] B65D 25/40 [11] 40040980
B65D 47/06 GB2584744 B
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[51] B65D 47/06 [11] 40040980
B65D 1/12 GB2584744 B
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[13] B

[25] EN

[21] 42021030362.4 [22] 04.05.2021

[54] A FUEL CONTAINER
一種燃料容器

[73] B&T Products Limited
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London, WC1V 6HZ
UNITED KINGDOM

[72] Peter Taylor
James Butler

[74] China IP Consultants Limited
Flat D, 17/F., Flourish Food Mfg Ctr
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HONG KONG

[51] B65D 75/04 [11] 40019835
A61B 50/30 EP3580139 B1
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[51] B65D 75/26 [11] 40019835
A61B 50/30 EP3580139 B1
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A61B 50/30 EP3580139 B1
[13] B

[51] B65D 88/60 [11] 40013379
B60P 1/00 EP3529176 B1
B65G 25/06
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[54] INTERCHANGEABLE CONTAINER HAVING INTEGRATED LOADING AND
UNLOADING SYSTEM, DEVICE FOR LOADING AND/OR UNLOADING, METHOD
FOR LOADING, METHOD FOR UNLOADING, METHOD FOR PRODUCTION
具有集成的裝載和卸載系統的可互換容器、用於裝載和/或卸載的設備、裝載方法、
卸載方法、生產方法

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[74] BAIRUI PATENT & TRADEMARK OFFICE LIMITED
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[51] B65G 25/06 [11] 40013379
B65D 88/60 EP3529176 B1
[13] B

[51] B65H 75/42 [11] 1260709
F16L 3/01 EP3425123 B1
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CN111356646 B
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- [54] ELEVATOR SYSTEM
電梯系統
- [73] MITSUBISHI ELECTRIC BUILDING TECHNO-SERVICE CO., LTD.
三菱电机大楼技术服务株式会社
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- [72] Hideki NISHIYAMA 西山秀树
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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- [51] B66B 5/02 [11] 40020721
CN111356645 B
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- [54] ELEVATOR SYSTEM
電梯系統
- [73] MITSUBISHI ELECTRIC BUILDING TECHNO-SERVICE CO., LTD.
三菱电机大楼技术服务株式会社
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- [51] B66B 5/04 [11] 40017159
B66B 7/06 CN110997542 B
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- [86] 17.08.2017 PCT/JP2017/029566
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[54] COMPENSATION DEVICE FOR ELEVATOR
電梯的補償裝置
[73] Mitsubishi Electric Corporation
三菱电机株式会社
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[72] Takehiro KATO 加藤岳广
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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
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- [51] B66F 9/075 [11] 1254263
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[54] ADJUSTABLE ARMREST SYSTEMS AND METHODS FOR A MATERIAL
HANDLING VEHICLE
用於物料搬運車輛的可調整的扶手系統和方法
[73] THE RAYMOND CORPORATION
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ELECTRODES, AND CARBON COMPOSITIONS
用於製造碳、碳化物電極及碳組合物的方法和裝置

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2-(2,4-二氟苯基)-1,1-二氟-1-(5-經取代的吡啶-2-基)-3-(1H-四唑-1-基)丙烷-2-醇及其製備方法

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[54] HETEROCYCLIC COMPOUNDS AND USE THEREOF
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ACTIVITY, AND APPLICATION THEREOF
抑制蛋白激酶活性化合物的晶型及其應用

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ACTIVITY, METHOD AND USE THEREOF

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三唑並[1,5-A]吡啶衍生物作為免疫調節劑
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用於美登醇酰化的改進的方法

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 USES RELATING THERETO

編碼 VEGF-A 多肽的經修飾的 RNA、配製品和關於它們的用途

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三特异性結合分子和其使用方法
- [73] MacroGenics, Inc.
9704 Medical Center Drive
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UNITED STATES OF AMERICA
- [72] HUANG, Ling
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雙特异性抗體分子和抗原-轉染的 T-細胞以及它們在醫藥中的用途

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[54] BISPECIFIC ANTIBODY CONSTRUCTS BINDING EGFRVIII AND CD3
一種結合和 EGFRVIII 和 CD3 的雙特异性抗體構建物

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[54] ANTI-CD19 ANTIBODY FORMULATIONS
抗-CD19 抗體製劑

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IMMUNOTHERAPY AGAINST HEPATOCELLULAR CARCINOMA (HCC) AND

OTHER CANCERS

用於肝細胞癌(HCC)和其他癌症免疫治療的新型肽和肽組合物

- [73] Immatics Biotechnologies GmbH
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用於合成聚合物的催化劑和方法

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P.O. Box 62
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- [72] Allen, Scott, D.
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CNF 多孔固體材料

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官能化的聚合物組合物

[73] ARLANXEO Deutschland GmbH
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FILM USING THE SAME

導電性接合膜及使用該導電性接合膜的電磁波屏蔽膜

[73] TATSUTA ELECTRIC WIRE & CABLE CO., LTD.

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[54] USE OF ACID ANHYDRIDE ACCELERANTS FOR THE PRODUCTION OF HIGH
PURITY POLYOL ESTERS
使用酸酐促進劑於高純度多元醇酯的生產

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FUNCTIONALITIES AND ITS USE AS A LUBRICANT ADDITIVE
包含多胺、酸性官能團和硼官能團的化合物及其作為潤滑劑添加劑的用途

[73] Total Marketing Services
道达尔销售服务公司
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CDC45L 肽及包含它的疫苗
[73] Oncotherapy Science, Inc.
2-1, Sakado 3-chome Takatsu-ku
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用作調節 TAU 表達的組合物
- [73] Biogen MA Inc.
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RNA-GUIDED CAS NUCLEASE SYSTEM
利用 RNA 引導的 CAS 核酸酶系統工程化免疫療法用 T 細胞的方法
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C12Q 1/44 CN104995310 B
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快速、低樣品體積膽固醇和甘油三酯測定

- [73] Labrador Diagnostics LLC
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- [72] MATJE, Douglas D·邁特杰
GIBBONS, Ian I·吉本斯
HOLMES, Elizabeth A. E·A·霍姆斯
PATEL, Paul P·帕特爾
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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[54] PRENYLATION ASSAY
異戊烯化測定法

[73] NightstarX Limited
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215 Euston Road
London NW1 2BE
UNITED KINGDOM

[72] Robert E. MACLAREN
Maria Ines MOREIRA PATRICIO

[74] DEACONS
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IN INDEXED NUCLEIC ACID LIBRARIES
改進索引核酸庫中樣品鑑定的組合物和方法

[73] Illumina Cambridge Limited
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Cambridge CB21 6DF
UNITED KINGDOM

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[54] METHOD FOR EVALUATING AN IMMUNOREPERTOIRE
用於評估免疫組庫的方法[73] CB Biotechnologies, Inc.
CB 生物技術公司
601 Genome Way
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UNITED STATES OF AMERICA[72] HAN, Jian 韓建
WANG, Chunlin 王春林[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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[54] METHOD FOR PREDICTING CONGENITAL HEART DEFECT
用於預測先天性心臟缺陷的方法[73] BIOSCREENING AND DIAGNOSTICS LLC
6TH FLOOR AT FORD FIELD

1901 ST. ANTOINE STREET
DETROIT, MICHIGAN 48226
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[72] BAHADO-SINGH, RAY

[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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EZH2 抑制劑反應的生物標記

[73] Memorial Sloan-Kettering Cancer Center
1275 York Avenue
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[72] LEVINE Ross
LAFAVE Lindsay
ABDEL-WAHAB Omar

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

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B32B 27/12
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A FOAM COATED FABRIC
具有泡沫塗層織物外觀的機織織物的生產方法
- [73] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
Organize Sanayi Bölgesi 3. Cadde
16400 Inegol - Bursa
TURKEY
- [72] KILIÇKAN, Esin
KORKMAZ, Fatma
ZEYREK, Mustafa
ERKUS, Ertug
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] GARMENT PLEATING
服裝打褶

[73] PETIT PLI LIMITED
91 B Blandford Street
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UNITED KINGDOM

[72] YASIN, Ryan

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

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[54] WEARING PART SYSTEM AND METHOD FOR LOCKING A WEARING PART
用於鎖定磨損部件的磨損部件系統及方法

[73] COMBI WEAR PARTS AB
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24 KRISTINEHAMN
SWEDEN

[72] QUARFORDT, Per
GABELA, Adnan
LINDBLAD, Jonas
WECHSELBERGER, Niclas
FASTH, Michael

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

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[54] PANEL AND COVERING

鑲板及覆蓋物

[73] I4F LICENSING•NV

I4F 許可有限責任公司

25, Oude•Watertorenstraat

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[72] BOUCKÉ, Eddy Alberic 艾迪•艾爾波裡克•伯克

RIETVELDT, Johan Christiaan 約翰•克裡斯蒂安•裡特威爾特

[74] MY IP FIRM LIMITED

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9 Tong Tak Str, Tseung Kwan O

HONG KONG

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[54] HINGE MECHANISM FOR A DOOR OF A MODEL CAR

用於模型轎車的門的鉸鏈機構

[73] GATEWAY AUTOART LIMITED

港威奧图亚有限公司

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 2113-6, TSUBOI, ICHINOMIYA-CHO
 FUEFUKI-SHI, YAMANASHI 4050077
 JAPAN

[72] KWAN, Kelvin Yuet-Ming 关月明

[74] LI Wing Hong
 20/F., Central Tower
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[54] AUGMENTED DRILLING SYSTEM
 增强的鑽井系統

[73] HYPERSCIENCES, INC.
 海普賽爾斯公司
 1314 South Grand Blvd Suite #2-133
 Spokane, WA 99202
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[72] RUSSELL, Mark, C. M·C·拉塞爾
 ELDER, Timothy, J. T·J·艾德
 ELBADAWY, Hossam H·埃爾巴達維

LASATER, Jeffrey, B. J·B·拉薩特

HINKEY, John, Benjamin J·B·欣基

[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] LINEAR ACTUATOR
線性致動器
[73] ANIMAL DYNAMICS LIMITED
015 Centre for innovation and Enterprise
Woodstock Road
Oxford University Begbroke Science Park
Oxford, Oxfordshire, OX5 1PF
UNITED KINGDOM
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MARTIN HALL
ALEX CACCIA
GRAHAM BANK
[74] ROBIN BRIDGE & JOHN LIU
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HONG KONG

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[54] GEAR RATIO SHIFT MANAGEMENT
齒輪比轉換管理
[73] QINETIQ LIMITED
CODY TECHNOLOGY PARK, IVELY ROAD, FARNBOROUGH
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[72] THOMPSON, Robert William
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] BOOM FOR A CONSTRUCTION MACHINE
用於工程機械的支架

[73] BAUER MASCHINEN GMBH
BAUER-STRASSE 1
86529 SCHROBENHAUSEN
GERMANY

[72] SEDLMEIER, Johannes

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] IMPROVEMENTS IN DISPLAY SCREEN MOUNTING
顯示屏安裝件的改進
- [73] SBFI Limited
斯比福艾有限公司
International House
1 St Katherine's Way, London E1W 1UN
UNITED KINGDOM
- [72] PETTS, Hanna Catherine H·C·佩茨
SYMONDS, Steven Glen S·G·西蒙茲
EDWARDS, Andrew Timothy A·T·愛德華茲
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [51] F16M 11/16 [11] 40040626
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- [54] MONITOR WITH HANDLE AND IV POLE CHANNEL
具有手柄和 IV 架通道的監護儀
- [73] Spacelabs Healthcare LLC
35301 SE CENTER ST
SNOQUALMIE, WASHINGTON 98065
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GARY NINNEMAN
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- [54] LED TUBE LAMP
LED 直管燈
- [73] JIAXING SUPER LIGHTING ELECTRIC APPLIANCE CO., LTD.
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- [51] F21V 31/00 [11] 40031871
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- [25] DE
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- [54] LIGHT INSTALLED IN THE FLOOR
安裝在地板中的燈
- [73] BEGA GANTENBRINK-LEUCHTEN KG
HENNENBUSCH 1
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- [72] Gantenbrink, Heinrich
Fobbe, Klaus
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] WASTE TREATMENT UNIT
廢物處理單元

[73] AF Ingenieria, S.L.
P.I. Ingruinsa, C/ Jerónimo Roure 43
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SPAIN

[72] SANTOS FUERTES, José Santiago

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[54] OILY SMOKE TRAPPING DEVICE
油煙捕集裝置

[73] Fuji Industrial Co.,Ltd.
富士工業株式會社
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Sagamihara-shi, Kanagawa 2520206
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[72] ABE Hiroyuki 阿部寬之

[74] 范紀羅江律師行
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[51] F25B 25/02 [11] 40020734
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- [54] CYCLE ENHANCEMENT METHODS AND SYSTEMS
循環增強方法和系統
- [73] REBOUND TECHNOLOGIES, INC.
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Commerce City, Colorado 80022
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科羅拉多州
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振興電子有限責任公司
12816 Whitebridge Drive
Fishers, IN 46037
UNITED STATES OF AMERICA
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TRUSTY, Joel, Christopher J·C·特拉斯蒂
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用於振動流量計量器的壓力補償及相關方法

[73] MICRO MOTION, INC.
 7070 WINCHESTER CIRCLE
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[72] KOLBECK, Andrew G.
 PRUYSEN, Aart R.
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用於在計量表驗證期間執行最大傳感器電流和測試音調幅度的溫度補償的方法
- [73] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
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- [72] CUNNINGHAM, Timothy J.
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MALVERN
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Wilmington, Delaware 19801
UNITED STATES OF AMERICA
- [72] PANGARKAR, Chinmay C·潘加卡
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[73] QORVO US, INC.
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[72] MORTON, Rick
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[73] Prothena Biosciences Limited
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MCCONNELL, Ivan
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UPADHYAY, Deepesh
RICHARDSON, Ciaran
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終端設備及其漏電檢測方法和檢測裝置

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具有出射光瞳擴展器的基於波導的顯示器

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微軟技術許可有限責任公司

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用於特別是具有報時機構的鐘錶的力矩平滑裝置
- [73] BLANCPAIN SA
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1348 LE BRASSUS
SWITZERLAND
- [72] PETER Julien
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- [74] FEDERATION OF HONG KONG INDUSTRIES
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爱彼钟表制造有限公司
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- [72] WAGNIERE, NATACHA N·瓦格纳
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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用於在鐘錶機芯中使軸居中的磁性裝置

- [73] MONTRES BREGUET SA
PLACE DE LA TOUR 23
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BENOÎT LÉGERET
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RUE DES SORS 3
2074 MARIN
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- [72] BORN Jean-Jacques
WINKLER Pascal
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用於鐘錶機芯的螺旋彈簧及其製造方法
- [73] NIVAROX-FAR S.A.
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AND WATCH
鐘錶諧振器機構、振盪器、鐘錶機芯和手錶

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PROVIDED WITH AT LEAST TWO LUGS
包括設有至少兩個凸耳的彈簧環的環形旋轉式錶圈系統
- [73] OMEGA SA
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2502 BIEL/BIENNE
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- [72] SILVANT Olivier
- [74] FEDERATION OF HONG KONG INDUSTRIES
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用於自動調節錶上的時間信息的方法
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- [72] LAGORGETTE, Pascal
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] FILE COMMENT, VIEW METHOD
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[54] TRANSLATION METHOD AND APPARATUS, STORAGE MEDIUM AND
ELECTRONIC DEVICE
翻譯方法和裝置、存儲介質和電子設備

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METHOD THEREFOR FOR GENERATING TRUE RANDOM NUMBER
共享式開關電容真隨機數產生器及其產生真隨機數的方法

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[54] DATA GENERATION METHOD AND DEVICE, STORAGE MEDIUM, AND
ELECTRONIC DEVICE
數據生成方法、裝置、存儲介質及電子裝置

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[54] METHOD, SYSTEM AND COMPUTER-READABLE MEDIUM FOR SUB-GRAPH
INTERFACE GENERATION

子圖接口生成的方法、系統及計算機可讀介質

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DISPLAYING INTERFACE ELEMENT
界面元素的顯示方法、裝置、計算機設備及存儲介質
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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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機器學習模型的編譯優化方法和裝置
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- [54] MESSAGE PROCESSING METHOD AND DEVICE
一種消息處理方法及設備
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- [73] MICROSOFT TECHNOLOGY LICENSING, LLC
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READABLE STORAGE MEDIUM
任務處理方法、裝置、電子設備及可讀存儲介質

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一種 NFC 裝置及基於其的信息處理方法

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[54] GRAPHIC CODE RECOGNITION METHOD, DEVICE, EQUIPMENT AND
STORAGE MEDIUM
圖形碼識別方法、裝置、設備及存儲介質

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- [73] Avigilon Fortress Corporation
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- [51] G06K 9/00 [11] 40003344
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ELECTRONIC DEVICE AND STORAGE MEDIUM
人臉圖像的處理方法及裝置、電子設備和存儲介質
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STORAGE MEDIUM
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[13] B

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[54] VIDEO INFORMATION PROCESSING METHOD AND APPARATUS, ELECTRONIC
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G06N 3/04 CN112733970 B
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- [54] METHOD FOR PROCESSING IMAGE CLASSIFICATION MODELS, METHOD AND APPARATUS FOR CLASSIFYING IMAGES
圖像分類模型處理方法、圖像分類方法及裝置
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G06F 8/41 CN111580828 B
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[51] G06N 20/00 [11] 40042462
G16B 40/00 CN112735535 B
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[54] FPGA-BASED DATA PROCESSING METHOD AND DEVICE
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AND READABLE STORAGE MEDIUM
交換資源的支付方法、裝置、設備及可讀存儲介質

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信息處理方法、裝置、電子設備及存儲介質
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MEDIUM

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自動盒飯機
- [73] Beijing UBOX Online Technology Corp.
北京友宝在线科技股份有限公司
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- [73] BANDAI CO., LTD.
万代股份有限公司
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一種環形屏的控制方法
- [73] Faith Billion Technology Development Limited
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用於呈現彩色影像的方法和設備

[73] E INK CORPORATION

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[74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
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[54] METHOD, SYSTEM AND STORAGE MEDIUM FOR EXECUTING INSTRUCTION
一種指令執行方法、系統及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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PROCESSING, APPARATUS AND STORAGE MEDIUM
進行自動語音應答處理的方法、裝置、設備及存儲介質
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REPLICATION METADATA IN AT LEAST ONE FILL ELEMENT
解碼在至少一個填充元素中具有增強的頻譜帶複製元數據的音頻位流

[73] DOLBY INTERNATIONAL AB
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[51] G10L 19/22 [11] 40019169
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一種藥物篩選方法、裝置及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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PREDICTION METHOD AND APPARATUS, AND STORAGE MEDIUM
預測模型訓練、數據預測方法、裝置和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] METHOD AND RELATED DEVICE FOR FEATURE PROCESSING
一種特徵處理方法和相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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一種片式元器件柔性外電極及其製作方法
- [73] 深圳顺络电子股份有限公司
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提高諧振頻率的摻碱 Y 相六角晶型鐵氧體

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[51] H01L 41/083 [11] 1260244
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H01M 10/615 CN109599636 B
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SYSTEM FOR VEHICLE-MOUNTED BATTERY
車載電池的溫度調節方法和溫度調節系統

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[51] H01M 10/613 [11] 40001001
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TEMPERATURE REGULATION SYSTEM FOR VEHICLE-MOUNTED BATTERY
基於半導體的車載電池溫度調節方法和溫度調節系統

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用於向多個太陽能板施加電場的方法和系統

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[51] H02S 40/32 [11] 40004864
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[51] H03H 9/02 [11] 1260244
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[51] H03M 13/13 [11] 40025285
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[25] ZH

[21] 42020015000.1 [22] 26.08.2020

[54] POLAR CODE ENCODING METHOD AND DEVICE
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用於自動無線網絡認證的系統和方法

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一種確定設備工作時限的方法、裝置、設備和介質
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用於全局虛擬網絡的系統和方法

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HOMOMORPHIC ENCRYPTION, TERMINAL AND SERVICE SERVER
基於同態加密的生物識別方法、裝置、終端及業務服務器

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 基於區塊鏈的任務處理方法、裝置、設備及存儲介質

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資源共享方法、裝置、計算機可讀存儲介質和計算機設備
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一種基於人工智能的對象識別方法和相關裝置
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ELECTRONIC DEVICE FOR COMMUNICATION
通信方法、裝置、計算機可讀介質及電子設備

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BASED ON A BILINEAR PAIR

一種基於雙線性對的身份基身份隱藏密鑰協商方法

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AND ELECTRONIC DEVICE
視頻解碼方法、裝置、計算機可讀介質及電子設備
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ENCODING APPARATUS AND MEHTOD, AND STORAGE MEDIUM
解碼顯著性圖的裝置和方法、編碼裝置和方法及存儲介質

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直播回放方法、裝置、終端及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] MULTIMEDIA DATA PROCESSING METHOD AND APPARATUS, DEVICE AND READABLE STORAGE MEDIUM
一種多媒體數據處理方法、裝置、設備及可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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MEDIUM

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一種視頻投放方法、裝置及設備

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[54] SECURITY CAMERA, IMAGE ENCRYPTION METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
安全攝像頭、圖像加密方法及裝置和電子設備

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直接輻射耳塞式耳機驅動器

[73] 1964 EARS, LLC
1964 易耳思有限公司
2811 E. Evergreen Boulevard
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[72] BELONOZHKO, Vitaliy Y. V·Y·別洛諾日科
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[73] SHENZHEN SHOKZ CO., LTD.

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HAVING AT LEAST TWO OUTPUT CHANNELS

用於產生具有至少兩個輸出通道的音頻輸出信號的裝置和方法

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用於音頻信號呈現的方法和裝置

- [73] DOLBY INTERNATIONAL AB
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用於音頻信號解碼的方法和裝置
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CONTROLLING THE TRANSMISSION OF MEASUREMENT REPORTS
控制測量報告的發送的方法、設備和計算機程序產品

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[54] INFORMATION SENDING METHOD AND DEVICE, TERMINAL AND READABLE
STORAGE MEDIUM
信息發送方法、裝置、終端及可讀存儲介質

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- [54] METHOD AND SYSTEM FOR INITIAL SYNCHRONIZATION AND COLLISION
AVOIDANCE IN DEVICE TO DEVICE COMMUNICATIONS WITHOUT NETWORK
COVERAGE
用於在無網絡覆蓋下設備到設備通信中的初始同步和衝突避免的方法和系統
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[30] 02.02.2010 US, 61/300, 821

[54] BLENDED WATER-BASED DATA CENTER COOLING
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[51] H05K 7/20 [11] 40000542
CN109600962 B
[13] B

[25] ZH

[21] 19124002.7 [22] 20.05.2019

[54] RADIATOR OF CHARGING CONNECTOR, RADIATING APPARATUS, AND
VEHICLE

充電連接件的散熱器以及散熱裝置和車輛

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[51] H05K 7/20 [11] 40016620
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[25] ZH

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[54] SOLAR POWERED COOLER FOR SMART DEVICE

用於智能裝置的太陽能供電冷卻器

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C09J 7/10 CN110054996 B

[13] B

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40023832	EP3606472	A61F 2/24, A61B 17/34, A61B 17/04, A61B 17/00
40024053	CN111277628	H04L 29/08, H04L 12/24
40024264	CN111338487	G06F 3/0346, G06F 3/0481
40024276	CN111325553	G06Q 20/40
40024709	CN111325004	G06F 40/166, G06F 40/106
40024755	CN111352844	G06F 11/36
40024853	CN111324271	G06F 3/0485, G06F 9/451, G06Q 20/38, G06Q 30/02, G06Q 40/04
40024978	EP3616686	A61K 9/00, A61K 31/428, A61K 9/20, A61K 9/08, A61K 47/20, A61K 47/26, A61P 25/00, A61P 25/16, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/28, A61P 25/30
40025240	CN111325581	G06Q 30/02
40025266	CN111225225	H04N 21/2187, H04N 21/2387, H04N 21/472, H04N 21/4788
40025285	CN111490852	H04L 1/00, H03M 13/13
40025337	EP3633103	C04B 35/48, D21D 1/00, D21H 11/18
40025477	EP3645518	C07D 295/205, C07D 213/75
40025600	CN111385751	H04W 4/14, H04W 12/033, H04W 12/128, H04L 29/08
40025766	CN111367506	G06F 8/30, A63F 13/60
40025769	CN111414381	G06F 16/2453, G06F 16/27, G06F 9/445
40025886	CN111467798	A63F 13/52
40025911	CN111429254	G06Q 40/02, G06F 21/64, G06F 21/62, H04L 29/06
40026283	CN111460215	G06F 16/683, G06F 16/61, G06F 16/65, G06F 16/953, G06F 16/638
40027367	CN111580828	G06F 8/41, G06N 20/00
40027377	CN111553669	G06Q 20/02
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40028928	CN111708825	G06F 16/25, G06F 16/22, G06Q 40/04
40028949	CN111667063	G06N 3/063, G06N 3/04, G06N 3/08, G06F 15/78
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40030052	CN111816252	G16B 20/00, G16B 40/00, G16B 50/30, G16C 20/50, G16C 20/70, G06F 16/27, G06F 21/60, G06N 3/04
40030155	CN111813689	G06F 11/36
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40033317	GB2581544	A61H 23/02, A45D 44/00, A61F 7/00, A61N 5/06
40034139	CN111491088	H04N 5/225, H04N 1/32
40034321	EP3717248	B41J 2/14, B41J 2/045
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40035321	CN112035206	G06F 9/451, G06T 13/80

40035333	CN112073204	H04L 12/18, H04L 29/06
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40037990	CN110869930	G06F 21/32, G06K 9/00, A61B 5/117
40038647	EP3717247	B41J 2/045
40039637	CN112543725	B61L 1/06, B61L 23/04
40040103	GB2587548	B25B 23/142
40040626	GB2584045	F16M 11/16, A61B 50/24, A61M 5/14, F16M 11/04
40040661	CN112565751	H04N 19/11, H04N 19/124, H04N 19/13, H04N 19/176, H04N 19/82, H04N 21/4402
40040980	GB2584744	B65D 47/06, B65D 1/12, B65D 1/20, B65D 25/28, B65D 25/38, B65D 25/40
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40042444	CN112686223	G06K 9/00, G06K 9/34, G06F 40/174, G06F 40/18, G06F 40/30
40042456	CN112699208	G06F 16/29, G06F 16/909, G06T 17/05, A63F 13/56, A63F 13/216, G06Q 10/04
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40042473	CN112714196	H04L 29/08, G06F 16/901, H04L 29/06
40042492	CN112732702	G06F 16/215, G06F 16/21
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40043425	CN112401759	A47L 11/24, A47L 11/40, E01H 1/08
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3. 按申請編號排列 Arranged by Application Number

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[21] 申請編號	[11] 發表編號
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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.
1964 EARS, LLC 1964 易耳思有限責任 公司	H04R 1/10, H04R 1/28, H04R 1/30, H04R 25/02	1255945	CN108781322
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 8/34	1259805	CN108475189
ABK Biomedical Inc. 艾比科生物醫學 公司	A61K 51/12, A61P 35/00	1237661	CN107206112
ACCENTURE GLOBAL SOLUTIONS LIMITED	H04L 29/08, H04L 9/32, H04L 29/06, H04L 9/12	40007472	EP3547652
AF Ingenieria, S.L.	F23G 5/027, F23G 5/10, F23G 5/24, F23B 50/08	40022821	EP3604920
AFERO, INC. 阿費羅 有限公司	H04L 12/24, H04L 12/701, H04L 29/06, H04L 29/08, H04L 29/12	1247744	CN107431645
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付寶(杭州)信 息技術有限公司	G06F 8/41, G06F 9/455, G06Q 40/04	40021004	CN110704063
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付寶(杭州)信 息技術有限公司	H04N 5/225, H04N 1/32	40034139	CN111491088
AMGEN RESEARCH (MUNICH) GMBH	C07K 16/28, C07K 16/46, A61K 39/395, A61P 35/00, A61P 35/04	1249523	EP3328892
ANIMAL DYNAMICS LIMITED	F16F 6/00, F16F 15/00, F16F 15/03, H04R 29/00	1244863	GB2548803

APPLE INC. 苹果公司	H04L 27/26, H04L 5/00	1259515	CN108432198
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ARLANXEO Deutschland GmbH	C08L 15/00, C08C 19/08, C08C 19/20	1228429	EP3058024
ASCENDIS PHARMA GROWTH DISORDERS A/S	A61K 47/30, C07K 14/47, A61K 47/56, A61K 47/69, B82Y 5/00	1229733	EP3085388
ASTELLAS PHARMA INC. 阿斯泰來製藥株式會社	A61K 31/497, A61K 47/10, A61K 47/26, A61K 9/20, A61P 35/00	1248544	CN107847500
Adhezion Biomedical, LLC	A61B 50/30, B65D 75/04, B65D 75/26, B65D 75/38, A61B 17/00	40019835	EP3580139
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/08	1247454	CN107395659
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/26	1256511	CN108280135
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 30/04, G06Q 40/00	1256513	CN108269135
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/35, G06N 3/04, G06N 3/08, G06F 40/289	40002640	CN109189921
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, H04L 9/32, H04L 9/00	40010408	CN110011954
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 7/10	40016832	CN110427791
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Alibaba Group Holding Limited 阿	H04L 29/06	40022916	CN110915185

里巴巴集团控股有限公司

Amgen Inc.	C07D 295/205, C07D 213/75	40025477	EP3645518
Artio Medical, Inc.	A61B 17/11, A61M 1/36	1243304	CN107242890
Avigilon Fortress Corporation	G06K 9/00, H04N 7/18, G08B 13/196, G06T 7/20	1118624	EP1894142
B&T Products Limited	B65D 47/06, B65D 1/12, B65D 1/20, B65D 25/28, B65D 25/38, B65D 25/40	40040980	GB2584744
B-Creative Sweden AB CSL Limited	A61K 39/395, A61K 31/7088, A61P 9/10, A61P 25/00, A61P 7/04	1242603	EP3220952
B. BRAUN MELSUNGEN AG	A61M 5/32	1248614	CN107530503
BANDAI CO., LTD. 万代股份有限公司	G07F 17/32	40008676	CN110009833
BAUER MASCHINEN GMBH	F16L 3/01, E02F 9/20, E02D 17/13, E02F 9/22, E02F 3/413, E02F 3/47, B65H 75/42	1260709	EP3425123
BEGA GANTENBRINK- LEUCHTEN KG	F21V 31/00, F21S 8/02, F21V 15/01, F21W 111/02	40031871	EP3693660
BEIJING DITAN HOSPITAL, CAPITAL MEDICAL UNIVERSITY 首都医科大学附属北京 地坛医院	A61K 36/71, A61K 31/7048, A61K 31/704, A61L 33/10, A23L 33/105, A61K 31/4741, A61P 1/16, A61P 9/02, A61P 29/00	40028809	EP3639835
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BEIJING MICROVIBRATION DATANET TECHNOLOGY CO., LTD 北京微動數聯 科技有限公司	G06F 21/32, G06K 9/00, A61B 5/117	40037990	CN110869930
BETTA PHARMACEUTICALS CO., LTD 貝達藥業股 份有限公司	C07D 403/10, C07D 403/12, A61K 31/501, A61P 35/00, A61P 25/00, A61P 9/00, A61P 3/00	1259249	CN109195964
BIOSCREENING AND DIAGNOSTICS LLC	C12Q 1/6883	1237826	CN106661609
BLACKBERRY LIMITED 黑莓有限公司	H04W 56/00, H04W 76/10	40009025	CN110248407

BLANCPAIN SA	G04B 13/00, G04B 19/02	40010371	CN109960131
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06K 9/00, G06T 5/00	40003344	CN109446912
Beijing UBOX Online Technology Corp. 北京友宝在线科技股份有限公司	G07F 11/54	40000752	CN109559434
Beijing UBOX Online Technology Corp. 北京友宝在线科技股份有限公司	G07F 11/54, G07F 17/00	40000754	CN109598850
Beijing UBOX Online Technology Corp. 北京友宝在线科技股份有限公司	G07F 11/54, G07F 17/00	40005159	CN109598849
Biogen MA Inc.	C12N 15/113, C07H 21/04, A61K 48/00	1223626	EP3022217
Biohaven Pharmaceutical Holding Company Ltd.	A61K 9/00, A61K 31/428, A61K 9/20, A61K 9/08, A61K 47/20, A61K 47/26, A61P 25/00, A61P 25/16, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/28, A61P 25/30	40024978	EP3616686
BlackBerry Limited	H04W 36/00, H04W 84/04, H04L 1/00, H04W 24/10, H04W 72/04	1180874	EP2569978
Buind, Kjell	B25J 15/04	40031684	EP3681679
CAMBRIA COMPANY LLC 坎布里亞有限公司	B44F 9/04, B29C 39/12, B29L 31/10, B32B 3/10, C04B 14/06	1244756	CN107206835
CB Biotechnologies, Inc. CB 生物技術公司	C12Q 1/6883, C12Q 1/6869, G16B 30/00	1212735	CN105164277
CHDI Foundation, Inc.	A61K 51/04, A01N 43/42, C07B 59/00, C07D 487/04, C07D 513/04, C07D 513/14	1257113	EP3340796
CHIBA INSTITUTE OF TECHNOLOGY 千叶工业大学	A47L 9/28, G05D 1/02	40019685	CN111212588
CHINA UNIONPAY CO., LTD. 中國銀聯股份有限公司	G06Q 20/08, G06Q 40/04	40005120	CN109447607
COMBI WEAR PARTS AB	E02F 9/28	1258991	CN108350682

CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHANG) CO., LTD. 石藥集團 中奇製藥技術(石家莊) 有限公司 CSPC OUYI Pharmaceutical Co. Ltd. 石藥集團歐意藥 業有限公司	C07D 498/04, C07D 519/00, A61K 31/5383, A61P 35/00, A61P 1/16, A61P 11/00	40018350	CN110734454
Cargill, Incorporated	C10M 105/38, C07C 67/08, C07C 69/28, C07C 69/30, C07C 69/33, C11C 1/08, C11C 3/10, C10N 40/30, C10N 70/00	1254849	EP3320066
Cellectis	C12N 9/22, C12N 15/63, C12N 5/0783, A61P 35/00	1253706	EP3309248
Cellutech AB 切盧特 克股份公司	C08J 9/35, C08B 15/00, C08J 9/28, D21H 11/18, D21H 11/20, B82Y 30/00	1243110	CN107108949
Celularity, Inc.	A61K 35/50, A61P 29/00	1192729	EP2714059
Corn Products Development, Inc.	A23C 9/137, A23C 19/076, A23C 19/09, A23C 9/154, A23L 29/212, A23D 7/005, A23L 35/00, A23C 19/082, A23C 20/00	40015351	EP3544441
DAEWOONG PHARMACEUTICAL CO., LTD. 株式会社 大熊制药 GREEN CROSS CORPORATION 株式会 社绿十字	C07D 407/04, C07D 409/04, C07D 307/78	40002293	CN109311861
DAIKI CO., LTD. 株 式会社大贵	A01K 1/015	40011807	CN110191633
DE' LONGHI APPLIANCES S.R.L. 德隆吉器具有限公司	A47J 31/36	1260613	CN109068876
DIGNITY HEALTH 迪 格尼提健康公司	B33Y 40/00, B33Y 70/00, B33Y 80/00, G06N 3/00, G06T 7/70, G16H 50/50	40019028	CN110546004
DOLBY INTERNATIONAL AB	G10L 19/16, G10L 21/038, G10L 19/24, G10L 19/035	40018622	EP3657500

DOLBY INTERNATIONAL AB 杜比國際公司	H04S 3/02	1257203	CN108337624
DOLBY INTERNATIONAL AB 杜比國際公司	H04S 3/02	1261653	CN108777837
DOLBY LABORATORIES LICENSING CORPORATION	H04S 3/00, H04S 7/00	40015581	EP3550859
Dow AgroSciences LLC	C07D 401/06, C07D 257/04, C07D 403/06	1233637	EP3119756
E INK CORPORATION 伊英克公司	G09G 3/20, G09G 3/38	40008555	CN110392911
ECOLAB USA INC. 埃 科萊布美國股份有限公 司	A61L 2/24, A61L 2/26, A61B 1/12	40004317	CN110049785
EMCO WATER PATENT GMBH EMCO 水專利有限 責任公司	B01J 19/00, B01J 19/24	40008906	CN109862961
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04R 20/26, G04G 5/00	1262363	CN108700848
F. HOFFMANN-LA ROCHE AG	A61K 39/00, A61P 25/28, C07K 16/18	1231744	EP3102230
F. HOFFMANN-LA ROCHE AG	A61M 5/28, A61M 5/31	1255970	CN108136128
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07D 498/04, A61K 31/5365, A61K 31/55, C07D 519/00, A61P 35/00	1258849	CN108349996
F. Hoffmann-La Roche AG 霍夫曼-拉 羅奇有限公司 Ludwig- Maximilians- Universität München 慕尼黑路德韋 格馬克西米利安斯大學	C07K 16/28, C07K 16/30	1207094	CN104379601
FILIP SEDIC	A61H 23/02, A45D 44/00, A61F 7/00, A61N 5/06	40033317	GB2581544
FISHER & PAYKEL HEALTHCARE LIMITED	A61M 16/06, A61M 16/00, A61M 16/16	40033117	EP3473289
FRESENIUS KABI ONCOLOGY LTD.	C07C 311/37, A61P 35/00	40003591	EP3490973
Faith Billion Technology Development Limited 亿信科技发展 有限公司	G09F 9/302, G09F 9/33, G09F 9/37, G09G 3/00, G01B 11/00, G01B 11/06	40008452	CN110264892

FiberLean Technologies Limited	C04B 35/48, D21D 1/00, D21H 11/18	40025337	EP3633103
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	H04S 3/00	1258051	EP3364669
Fuji Industrial Co.,Ltd. 富士工業株式會社	F24F 7/06, F24F 13/24	40018415	CN110998197
GATEWAY AUTOART LIMITED 港威奧圖亞有限公司 GATEWAY AUTOART JAPAN CORPORATION 港威奧圖亞日本公司	E05D 3/02, E05D 5/02, E05D 9/00	40010662	CN110454016
GE Video Compression, LLC	H04N 19/50, H04N 19/61, H04N 19/70, H04N 19/91, H04N 19/46, H04N 19/18, H04N 19/176, H04N 19/136, H04N 19/13, H04N 19/129	40000374	CN108881922
GENANO OY 歌納諾公司	B03C 3/41, B03C 3/49	40014668	CN110753584
GRANDIS	C07B 59/00, C07C 59/115	40012320	EP3510007
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G06F 1/16, H04M 1/02	40034892	EP3702881
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G01R 31/52, G01R 31/387, G06F 1/28	40015260	CN110366687
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06F 3/0488, G06F 3/041	1262204	EP3454199
GUANOVIATION LIMITED 石榴创新有限公司	B67D 1/08, B67D 1/12	40015770	CN110885055
Google LLC	H05K 7/20	1178367	EP2532215
HAIHE BIOPHARMA CO., LTD 上海海和药物研究开发股份有限公司	C07D 471/04, C07D 519/00, A61K 31/437, A61K 31/496, A61K 31/506, A61K 31/5377, A61P 35/00, A61P 37/00	40011435	CN110229151

HARPOON MEDICAL, INC. UNIVERSITY OF MARYLAND, BALTIMORE	A61F 2/24, A61B 17/34, A61B 17/04, A61B 17/00	40023832	EP3606472
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公 司	H04L 1/00, H03M 13/13	40025285	CN111490852
HYPERSCIENCES, INC. 海普賽爾斯公司	E21B 1/00, E21B 3/00, E21B 4/00, E21B 6/00, E21B 11/00	40006443	CN109804131
Hewlett-Packard Development Company, L.P.	B41J 2/14, B41J 2/045	40034321	EP3717248
Hewlett-Packard Development Company, L.P.	B41J 2/045	40038647	EP3717247
Hydra Unlimited, LLC 许德拉无限有限责 任公司	A01G 31/00, A01G 31/02	40028191	CN111010864
I4F LICENSING•NV I4F 許可有限責任公司	E04F 15/02, E04F 15/10	40016505	CN110621829
Illumina Cambridge Limited Illumina, Inc.	C12Q 1/6806, C12Q 1/6855	40015459	EP3615690
Immatics Biotechnologies GmbH 伊玛提克斯生物 技术有限公司	C07K 7/08, A61K 38/04, A61K 39/00	40016907	EP3626729
ImmunoGen, Inc.	C07D 498/18, C07D 498/16, A61P 35/00	40008930	EP3486248
Incyte Corporation	C07D 471/04, A61K 31/437, A61P 37/00, C07D 513/04	40014225	EP3558989
JEMELLA LIMITED	A45D 20/10, A45D 1/06, A45D 1/16, A45D 20/12	1229183	GB2542207
JIAXING SUPER LIGHTING ELECTRIC APPLIANCE CO., LTD. 嘉興山蒲照明電 器有限公司	F21V 23/00, F21K 9/272, F21K 9/275, F21K 9/278, F21S 4/24, F21S 8/04	1227475	GB2540512
Janssen Pharmaceutica NV	A61K 31/519, A61P 25/18	1149194	EP2234617
Je Won WANG 王济源	A61C 1/08, A61C 8/00	40029208	CN111263621
KAMMER, Peter 彼得· 卡玛	A62C 13/62, G01L 19/12, G01L 27/00, A62C 37/50	40018994	CN111163843
Kim Thi Pham, Loan	A47C 16/00, A47C 20/00	1208320	EP2869731

Labrador Diagnostics LLC	G01N 21/03, G01N 21/05, G02B 21/08	1212440	CN104769415
Labrador Diagnostics LLC	C12Q 1/28, C12Q 1/44, C12Q 1/60, C12Q 1/61, G01N 33/49, G01N 33/52	1216763	CN104995310
Labrador Diagnostics LLC	G06F 21/62, H04L 29/06	1227508	CN105849744
Lantheus Medical Imaging, Inc.	C07D 237/16, C07B 59/00, A61K 49/00, A61B 5/055, A61K 49/10, A61K 49/22, A61K 51/04	1262171	EP3385253
MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET SA 爱彼钟表制造有限公司	G04B 13/00, G04B 19/25, G04B 27/02	40015974	CN110419008
MARVELL ASIA PTE, LTD. 馬維爾亞洲私人 有限公司	H04L 12/863, H04L 12/861	1227576	CN106209679
MICRO MOTION, INC.	G01F 1/84, G01F 15/02	1261585	CN108603778
MICRO MOTION, INC.	G01F 1/84, G01F 15/02	40005850	CN109477745
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 9/48, G10L 15/22	1240350	CN107111516
MITSUBISHI ELECTRIC BUILDING TECHNO-SERVICE CO., LTD. 三菱电机 大楼技术服务株式会社	B66B 5/02	40020720	CN111356646
MITSUBISHI ELECTRIC BUILDING TECHNO-SERVICE CO., LTD. 三菱电机 大楼技术服务株式会社	B66B 5/02	40020721	CN111356645
MONTRES BREGUET SA	G04B 13/02	40009629	CN109839812
MacroGenics, Inc.	C07K 16/18, C07K 16/28, C07K 16/30	1235796	EP3152235
MaxiVax SA	A61K 39/00, A61K 39/39, A61P 31/00, A61P 31/04, A61P 31/10, A61P 31/12, A61P 33/00, A61P 35/00	1257438	EP3352783
Memorial Sloan- Kettering Cancer Center	C12Q 1/6886, A61K 31/5377, G01N 33/50	1230671	EP3158086
Microsoft Technology Licensing, LLC 微	G02B 27/00, G02B 27/01, G02B 26/10	40005083	EP3443404

軟技術許可有限責任公司

Mitsubishi Electric Corporation 三菱电机株式会社	B66B 7/06, B66B 5/04	40017159	CN110997542
Modernatx, Inc.	C07K 14/52, A61K 47/02, A61K 48/00, A61K 31/7088, A61K 39/00, A61K 9/08, A61K 31/7115, A61K 47/12, A61P 9/00, A61P 9/10, A61P 9/12, A61P 11/00, A61P 13/12, A61P 17/02, A61P 43/00	40007104	EP3464338
MorphoSys AG	C07K 16/28, A61K 39/395, A61P 35/00	40004579	EP3475303
MorphoSys AG	A61K 39/395, A61K 31/00, C07K 16/28, A61P 35/00	40014532	EP3532098
NATIONAL HEALTH RESEARCH INSTITUTES 財団法人 卫生研究院	C07D 401/14, C07D 403/04, C07D 403/14, C07D 417/14, C07D 471/04, C07D 473/32, C07F 9/6558, A61K 31/517, A61K 31/5377, A61K 31/675, A61K 31/52, A61K 31/519, A61K 31/506, A61P 25/28, A61P 27/02, A61P 9/10, A61P 17/02, A61P 19/08, A61P 11/00, A61P 13/12, A61P 1/18, A61P 1/00, A61P 35/02, A61P 35/00, A61P 29/00, A61P 11/06, A61P 37/08, A61P 19/02	1238644	CN107207465
NATIONZ TECHNOLOGIES INC. 國民技術股份有限公司	G06F 7/58	1232311	CN106610814
NCHAIN HOLDINGS LIMITED	G06Q 10/10, G06F 16/25, H04L 9/32, G06F 16/901	1257198	EP3411840
NEC CORPORATION	G06T 7/73, G01B 11/00	1165601	EP2405393
NETRIS PHARMA 奈特里斯药物公司	A61K 39/395, A61K 31/704, C07K 16/22, A61P 35/00	1224553	CN105979966
NIVAROX-FAR S.A.	G04B 17/06, G04B 17/08	40010007	CN109946945
Nanna Therapeutics Limited	C12N 15/10, C12Q 1/6823, C40B 40/06	40007863	EP3538653
NightstaRx Limited	C12Q 1/48	1258918	EP3426795

Nymox Corporation	A61K 38/17, A61P 15/10	40017931	EP3576772
OMEGA SA	G04B 19/12, G04B 19/14, G04B 19/06	40010636	CN109839813
OMEGA SA	G04B 19/28	40021030	CN110824882
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司	H04L 29/08	40002562	CN109413147
Oncotherapy Science, Inc.	C12N 15/09, A61K 39/00, A61P 35/00, C07K 14/47, C07K 16/18, C12N 5/078, C12N 5/0783, C12N 5/10	40015530	EP3556857
PENNERS, Christian	B65D 88/60, B60P 1/00, B65G 25/06	40013379	EP3529176
PETIT PLI LIMITED	D06J 1/02, D06J 1/10	40029502	EP3642408
PHYSIOL 生理学公司	A61F 2/16	40043204	EP3806777
Prothena Biosciences Limited	G01N 33/50, A61K 39/395, C07K 16/18, C07K 16/24, G01N 33/58	1257103	EP3341725
QINETIQ LIMITED	F16H 61/04, F16H 61/684, F16H 63/18, F16H 63/46	1257625	GB2558077
QORVO US, INC.	G01N 29/02, B06B 1/06, G01N 29/24, H01L 41/083, H03H 9/17, H03H 9/02, G10K 11/04	1260244	CN108463720
QUALCOMM Incorporated 高通股份有限公司	G10L 19/008, G10L 19/22, G10L 21/038	40019169	CN111149156
RAQUALIA PHARMA INC. 拉誇裏亞創藥株式會社	A61K 31/4188, A61K 31/4184, A61K 31/437, A61K 31/506, A61K 31/4439, A61K 31/5025, A61K 45/06, A61P 1/00, A61P 1/04, A61P 1/14, A61P 11/06, A61P 31/04, A61P 43/00	1225608	CNCN 105919998 B
REBOUND TECHNOLOGIES, INC. 反弹技术有限公司	F25B 7/00, F25B 25/02	40020734	CN110709652
REGENERON PHARMACEUTICALS, INC.	A01K 67/027, C07K 16/28, C07K 16/40, C07K 16/46	40021356	EP3597037
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	A01K 67/027, C07K 16/46, C12N 9/64	40020364	EP3597038
RHEON AUTOMATIC MACHINERY CO.,	A21C 3/06, A21D 13/80	40002138	CN109561697

LTD. 雷恩自动机株式会社

ROHTO PHARMACEUTICAL CO., LTD. 日本樂敦 制藥株式會社	A61K 47/36, A61K 9/08, A61K 47/02, A61K 47/12, A61K 47/18, A61K 47/26, A61P 27/02	1233184	CN106456791
RUSOH, INC. 瑞索有 限公司	A62C 13/66	40011434	CN110559581
RUSOH, INC. 瑞索有 限公司	A62C 13/66, A62C 13/74, A62C 13/76	40012695	CN110721424
Randox Laboratories Ltd. Randox Teoranta	G01N 33/543	1254090	EP3377900
Revive Electronics, LLC 振興電子有限責任公司	F26B 3/353, F26B 5/04, F26B 3/32, F26B 9/06, H05B 1/00	1241452	CN107024078
Rug Doctor, LLC 洛 格博士有限責任公司	A47L 9/04, A47L 9/24, A47L 9/32	40005830	CN109512329
SAUDI ARAMCO TECHNOLOGIES COMPANY	C08G 64/34, B01J 31/22	1219287	EP2966108
SBFI Limited 斯比福 艾有限公司	F16M 11/12	1257457	CN108332024
SHANGHAI HUMIN BLOCKCHAIN TECHNOLOGY CO., LTD 上海扈民區塊鏈科 技有限公司	H04L 9/08	40008151	CN109698747
SHENZHEN SHOKZ CO., LTD. 深圳市韶 音科技有限公司	H04R 9/02, H04R 9/06	40005568	CN110022516
SOLARLYTICS, INC. 太阳能技术有限公司	H02S 40/30, H02S 40/32, H02S 40/38, H02J 3/38	40004864	CN110086420
STARDUST HD, INC. 日商星尘股份有限公司	A61K 36/752, A61K 8/9789, A61K 8/9794, A61K 36/899, A61Q 19/00	40027707	CN111246869
SUZHOU KINTOR PHARMACEUTICALS, INC. 苏州开拓药业股 份有限公司	C07D 471/04, A61K 31/519, A61K 31/395, A61P 35/00	40007596	CN109790156
SYSTIMMUNE, INC. 西雅图免疫公司	A61K 39/395	1233941	CN106659779
SICHUAN BAILI PHARMACEUTICAL CO., LTD. 四川百利 药业有限责任公司			

Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D03D 1/00, D03D 13/00, D03D 15/56, D06B 1/00, B32B 27/12, B32B 5/22, B32B 5/26, B32B 7/12, D06B 5/08, D06C 15/02, B32B 5/02, B32B 37/12, D06B 3/18	40013794	EP3543387
Sanofi-Aventis Deutschland GmbH	A61M 5/315, G01D 5/00, A61M 5/31	1211515	EP2945671
Skyworks Solutions, Inc. 天 工方案公司	H01F 1/34, C04B 35/32, H01Q 1/38	1221208	CN105669180
Skyworks Solutions, Inc. 天 工方案公司	H03G 3/20, H04B 1/04	1234542	CN106797204
Snap-on Incorporated 施耐宝 公司	B25B 15/00	40029360	GB2578360
Snap-on Incorporated 施耐宝 公司	B25B 23/142	40040103	GB2587548
Spacelabs Healthcare LLC	F16M 11/16, A61B 50/24, A61M 5/14, F16M 11/04	40040626	GB2584045
TAPICU, INC. 塔皮库 股份有限公司	H05K 7/20, G06F 1/20	40016620	CN110402619
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自達電線株式 會社	C09J 7/10, C09J 7/30, C09J 7/28, C09J 7/29, C09J 163/00, C09J 11/04, C09J 9/02, H05K 9/00	40009870	CN110054996
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9537, G06F 3/0488, G06T 19/00	40008849	CN110134884
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/27, G06Q 20/38	40014516	CN110597925
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/06, G06Q 40/04	40016167	CN110602097
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 40/04, G06Q 20/38	40015715	CN110400221
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06Q 20/38, G06Q 20/40	40017533	CN110648137

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/22, G06Q 40/04, H04L 9/32	40018619	CN110990410
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/5375, A63F 13/533, A63F 13/837	40020242	CN110665229
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 5/00	40020300	CN110661608
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/103, G06F 40/151, G06F 40/30	40020957	CN110705206
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/40, G06Q 20/38, G06Q 40/04	40021374	CN111008839
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/12, H04L 29/08	40021435	CN110830604
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/22, G10L 15/26, G10L 15/30	40021502	CN111009245
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/358, A63F 13/58, A63F 13/77	40021084	CN110935169
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/53, A63F 13/837	40021934	CN110882538
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/26, H04L 12/24	40022073	CN110896369
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40022556	CN111064782
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/00, G06F 16/955	40022198	CN110992256

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, G06N 3/08	40022218	CN110995810
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/38, G06F 9/451, A63F 13/52	40022248	CN110841285
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16H 50/20, G06K 9/62, G06F 9/50	40022346	CN110782985
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/22, H04M 3/493, G10L 15/24, G10L 15/26, G10L 17/22, G06F 16/332, G06F 16/335, G06F 16/635, G06F 16/64, G06F 16/683, G06K 9/00	40023565	CN111327772
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08	40023605	CN111314339
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 12/24	40024053	CN111277628
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08	40023661	CN111327589
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0346, G06F 3/0481	40024264	CN111338487
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/40	40024276	CN111325553
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/166, G06F 40/106	40024709	CN111325004
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40024755	CN111352844

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0485, G06F 9/451, G06Q 20/38, G06Q 30/02, G06Q 40/04	40024853	CN111324271
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/02	40025240	CN111325581
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/2387, H04N 21/472, H04N 21/4788	40025266	CN111225225
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/30, A63F 13/60	40025766	CN111367506
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2453, G06F 16/27, G06F 9/445	40025769	CN111414381
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/951, G06F 16/9535, G06F 16/9538, G06F 16/955, G06F 16/957	40028308	CN111444408
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52	40025886	CN111467798
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 40/02, G06F 21/64, G06F 21/62, H04L 29/06	40025911	CN111429254
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 4/14, H04W 12/033, H04W 12/128, H04L 29/08	40025600	CN111385751
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/683, G06F 16/61, G06F 16/65, G06F 16/953, G06F 16/638	40026283	CN111460215
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/41, G06N 20/00	40027367	CN111580828
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/02	40027377	CN111553669

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/958	40027949	CN111580720
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/58, G06F 40/56	40027473	CN111597829
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/25, G06F 16/22, G06Q 40/04	40028928	CN111708825
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/26, H04L 12/24	40028480	CN111654415
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 3/063, G06N 3/04, G06N 3/08, G06F 15/78	40028949	CN111667063
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16B 20/00, G16B 40/00, G16B 50/30, G16C 20/50, G16C 20/70, G06F 16/27, G06F 21/60, G06N 3/04	40030052	CN111816252
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/4363, H04N 21/43, H04N 21/858, H04N 21/443, H04N 21/81	40030859	CN111770379
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/235, H04N 21/488, H04N 21/475, H04N 21/239, H04N 21/8352	40030864	CN111787363
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62, G06K 9/40, G06K 9/46	40030869	CN111860597
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/4788, H04N 21/482, H04N 21/485, H04N 21/81	40031392	CN111741351
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40030155	CN111813689
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451, G06T 13/80	40035321	CN112035206

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/18, H04L 29/06	40035333	CN112073204
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/18, H04L 12/58, G06F 16/16	40037414	CN112165390
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/11, H04N 19/124, H04N 19/13, H04N 19/176, H04N 19/82, H04N 21/4402	40040661	CN112565751
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40042436	CN112733970
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/34, G06F 40/174, G06F 40/18, G06F 40/30	40042444	CN112686223
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/29, G06F 16/909, G06T 17/05, A63F 13/56, A63F 13/216, G06Q 10/04	40042456	CN112699208
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16B 40/00, G06N 20/00	40042462	CN112735535
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/06, G06Q 30/02, G06N 3/08	40042464	CN112712418
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, G06F 16/901, H04L 29/06	40042473	CN112714196
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/215, G06F 16/21	40042492	CN112732702
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/02	40043546	CN112801721
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/75, G06N 3/04, G06N 3/08	40043552	CN112791414

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06F 9/48	40043553	CN112799854
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/08, G06N 3/04	40043555	CN112801215
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 17/20, G06T 5/00, G06N 3/04, G06N 3/08, G06N 20/00	40043922	CN112767554
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 7/14	40044406	CN112800803
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大學	G01R 27/14	40005289	CN110023769
THE RAYMOND CORPORATION 雷蒙德股份有限公司	B66F 9/075	1254263	CN107934844
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	A61K 48/00, C07K 14/705, C07K 16/28, C12N 5/0783, A61K 35/17, C07K 14/725, C07K 16/18, C12N 9/14, C12N 9/90, A61K 39/00, A61K 47/68, A61P 35/00, A61P 37/04, A61P 43/00	40020273	EP3613439
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 15/14, G04B 17/30	40015534	CN110398893
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/26	40015563	CN110412854
The Material Works, Ltd. 材料制造有限公司	B21B 45/06, B24C 3/14, B24C 3/06, B24C 3/08, B24C 1/08, B24C 5/06	40021159	EP3551354
The Trustees of Columbia University in The City of New York	C07D 401/06, C07D 405/14, C07D 409/06, C07D 471/04, C07D 487/04, C07D 491/052, C07D 495/04, C07D 498/04, A61K 31/454, A61P 27/02	40010051	EP3495357

The U.S.A. as represented by the Secretary, Department of Health and Human Services	A61K 45/06, A61K 31/355, A61K 31/724, A61P 3/00, A61P 25/00	1210960	EP2879714
The University of Chicago	A61K 31/4166, A61K 31/567, A61K 45/06, A61K 38/00, A61K 31/00, A61K 31/437, A61K 31/569, A61K 31/573, A61P 35/00, A61P 35/04	1230921	EP3111950
Total Marketing Services 道达尔销售服务公司	C10M 159/12, C07F 5/04, C10N 30/04, C10N 30/00, C10N 40/25	40017711	EP3630927
Transimmune AG Yale University	A61K 35/15, C12N 5/0784, A61P 35/00	1236835	EP3164142
UMBRA TECHNOLOGIES LTD. 安博科技有限公司	H04L 12/28	1247001	CN107409079
UNIVERSAL CITY STUDIOS LLC	B60R 21/02	40020708	CN110678361
Unigen, Inc. 尤妮金有限公司 Unigen, Inc. 尤妮金公司	A61K 45/06, A61K 31/12, A61K 31/343, A61K 31/352, A61K 36/605, A61K 36/575, A61K 36/185, A61P 3/04, A61P 3/06	1245654	CN107281490
VELTEK ASSOCIATES, INC.	G01N 1/22, G01N 1/26, G08B 21/18	1179039	EP2537148
VOESTALPINE SIGNALING USA LLC 奥钢联信号美国有限公司	B61L 1/06, B61L 23/04	40039637	CN112543725
WAGENINGEN UNIVERSITEIT UNIVERSITÉ CATHOLIQUE DE LOUVAIN	A61K 35/74, A61K 35/741, A61P 3/00	1215375	EP2919796
WEST VIRGINIA UNIVERSITY RESEARCH CORPORATION 西弗吉尼亚大学研究公司	C01B 32/05, C01B 32/184, C01B 32/205, C01B 32/26, H01B 1/04, C25B 1/135, C25B 11/067, C01B 32/00, B82Y 40/00	1236500	CN107108215
Wattbike IP Limited 瓦特自行車 IP 有限公司	A63B 24/00, H04M 1/725, A63B 21/005, A63B 21/22, A63B 22/06, A63B 71/06	40000669	EP3402579
Wenzhou Baiya Machinery	A47L 11/24, A47L 11/40, E01H 1/08	40043425	CN112401759

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Ltd 温州百亚机械科技
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ZETTLEX (UK) LIMITED 泽特莱克斯 (英国)有限公司	G01D 5/22	40008356	CN109964100
比亞迪股份有限公司	H05K 7/20	40000542	CN109600962
比亞迪股份有限公司	H01M 10/613, H01M 10/615, H01M 10/617, H01M 10/625, H01M 10/633, H01M 10/637, H01M 10/6556, H01M 10/6568, H01M 10/663, B60H 1/00	40000988	CN109599636
比亞迪股份有限公司	H01M 10/613, H01M 10/615, H01M 10/625, H01M 10/635, H01M 10/6572	40001001	CN109599625
深圳顺络电子股份有限 公司	H01B 1/22, H01B 5/14, H01B 13/00	40018222	CN110838383



香港特別行政區政府知識產權署專利註冊處
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Patents Registry, Intellectual Property Department

根據專利條例第 118 條發表批予短期專利

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1. 按國際專利分類排列

Arranged by International Patent Classification

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[51] A61B 5/0484 [11] 30051577
[13] A

[25] EN

[21] 32020021301.7 [22] 30.11.2020

[54] METHOD AND SYSTEM FOR ANALYSING BRAIN ACTIVITY
腦活動分析的方法和系統

[73] INNONEURO LIMITED
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[51] B66B 5/12 [11] 30051578
[13] A

[25] ZH

[21] 32021039112.6 [22] 18.09.2021

[54] A BRAKING DEVICE AND A MATERIAL LIFTING SYSTEM
一種制動裝置及物料提升系統

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[51] C12M 1/00 [11] 30051579
E04H 5/02
[13] A

[51] C12M 1/34 [11] 30051579
E04H 5/02
[13] A

[51] E04B 1/348 [11] 30051579
E04H 5/02
[13] A

[51] E04H 1/04 [11] 30051576
[13] A

[25] EN

[21] 32020020700.1 [22] 25.11.2020

[54] FLOOR ARRANGEMENT IN A MULTIPLE-STOREY BUILDING, AND
MULTIPLE-STOREY BUILDING INCORPORATING THE SAME
多層建築中的樓層佈置以及包含該樓層佈置的多層建築

[73] BOOMING GLORY INVESTMENTS LIMITED
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[51] E04H 5/02 [11] 30051579
E04B 1/348

C12M 1/34
G01N 33/48
C12M 1/00

[13] A

[25] ZH

[21] 32021041234.4 [22] 26.10.2021

[30] 02.11.2020 CN,202022482114.8

[54] FAST-BUILT DETECTION LABORATORY FOR MEDICAL DETECTION
用於醫學檢測的快速搭建式檢測實驗室

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[51] F23G 1/00 [11] 30051580
F23M 11/04

[13] A

[25] EN

[21] 32021041620.4 [22] 02.11.2021

[54] ARTIFICIAL INTELLIGENCE BASED IMAGE ANALYTIC SYSTEM FOR
CREMATION SYSTEM

一種基於圖像分析及人工智能技術的智能火化系統

[73] Electrical and Mechanical Services Department, The Government
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[51] F23M 11/04 [11] 30051580
F23G 1/00
[13] A

[51] G01N 33/48 [11] 30051579
E04H 5/02
[13] A

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

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[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30051576	E04H 1/04
30051577	A61B 5/0484
30051578	B66B 5/12
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30051580	F23G 1/00, F23M 11/04

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

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Application No.	Publication No.
32020020700.1	30051576
32020021301.7	30051577
32021039112.6	30051578
32021041234.4	30051579
32021041620.4	30051580

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30051576 - 30051580

[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.
BOOMING GLORY INVESTMENTS LIMITED	E04H 1/04	30051576
Electrical and Mechanical Services Department, The Government of the Hong Kong Special Administrative Region 香港特別行政 區政府機電工程署 Application Technology Company Limited	F23G 1/00, F23M 11/04	30051580
Hip Hing Construction Co Ltd 協興建築有限公司	B66B 5/12	30051578
INNONEURO LIMITED	A61B 5/0484	30051577
深圳华大基因股份有限 公司 华大基因健康科技(香 港)有限公司	E04H 5/02, E04B 1/348, C12M 1/34, G01N 33/48, C12M 1/00	30051579



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
07112817.9	1105904	EP1786511
08106541.3	1112545	EP1897267
09100701.1	1122594	EP1947174
10109449.6	1144116	EP2171602
11107919.0	1153759	EP2281842
12107764.5	1167209	EP2418755
12108326.4	1167708	EP2440885
12110657.9	1170053	EP2443620
13100711.3	1173749	CN102625847
13100789.0	1173545	CN102831512
13103612.7	1176231	EP2532224
13112708.3	1185314	EP2591916
14109466.0	1196012	EP2718139
14112279.1	1198825	EP2749539
14112714.4	1199321	CN103890838
14113151.2	1199632	CN104203501
15100001.0	1199664	CN103907095
15101870.6	1201304	EP2813623
15102190.7	1201683	CN104026081
15103576.9	1203067	CN104340791
15103741.9	1203197	CN104364238
15104315.3	1203761	EP2861063
15104344.8	1204550	CN104352504
15104351.8	1203935	EP2864317

15104480.2	1204175	EP2862341
15104679.3	1204153	CN104321919
15104798.9	1204299	EP2861280
15104946.0	1204289	CN104379128
15104952.1	1204259	CN104363878
15105107.2	1204563	CN104379129
15105108.1	1204564	CN104379133
15105363.1	1204826	CN104521115
15105650.3	1205141	CN104364266
15105684.3	1204886	CN104223615
15105916.3	1205296	CN104238551
15105934.1	1204992	CN104582685
15105956.4	1204994	EP2815764
15105983.1	1205325	CN104662581
15106185.5	1205791	CN104395782
15106564.6	1205894	EP2887851
15106982.0	1206292	CN104689424
15107068.5	1206328	CN104540792
15107964.0	1207506	CN104641686
15107982.8	1207508	CN104620611
15107983.7	1207509	CN104620614
15108048.8	1207375	EP2862861
15108329.8	1207698	CN104641310
15108643.7	1208053	CN104662153
15108905.0	1208179	EP2863947
15108913.0	1208203	EP2861424
15108981.7	1208499	EP2859114
15109019.1	1208572	EP2862322
15109179.7	1208397	CN104507548
15109399.1	1208643	EP2861407
15109422.2	1208780	CN104430845
15109438.4	1208681	EP2858982
15109568.6	1208907	EP2861982
15109749.8	1209109	EP2858990
15109941.4	1209316	EP2863905
15109985.1	1209278	CN104582488
15109986.0	1209279	CN104582484
15109990.4	1209555	EP2906006
15110086.7	1210087	EP2858748

15110125.0	1209508	EP2859485
15110286.5	1209758	EP2861621
15110302.5	1209276	CN104540382
15110324.9	1209924	EP2862339
15110325.8	1209862	EP2862073
15110326.7	1209925	EP2862321
15110369.5	1209782	EP2861718
15110426.6	1209929	EP2862316
15110427.5	1209878	EP2862143
15110661.0	1210012	CN104906579
15110779.9	1210024	EP2877212
15110875.2	1209968	CN104602527
15110940.3	1210230	CN104603292
15111452.1	1210740	CN104640681
15111653.8	1210973	EP2885021
15111941.0	1211073	CN104696396
15112413.7	1211568	CN104725245
15112462.7	1211492	CN104997732
15112530.5	1212054	CN104933128
15112563.5	1211769	EP2888875



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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.

10.06.2021 - 16.06.2021

10.06.2021	1194711	1179065	
	1195076	1198248	1092259
1090143	1196688	1204490	1100463
1091388	1197483		1135149
1091532	1198755	14.06.2021	1135150
1095327	1214680		1169385
1097320	1217356	1063479	1179135
1102705	1222407	1065070	1182601
1138822		1089170	1183787
1141136	12.06.2021	1094468	1187371
1156527		1104329	1193068
1161386	1069355	1107078	1195291
1168283	1082146	1113984	
1169763	1112321	1117091	16.06.2021
1185244	1115240	1117203	
1196614	1120616	1129396	1063497
1210078	1139736	1129877	1081434
1223579	1140012	1152067	1082192
	1140751	1160314	1083194
11.06.2021	1157587	1165109	1083195
	1176490	1170310	1085543
1071501	1191568	1180232	1105342
1073379		1184370	1117569
1073729	13.06.2021	1188874	1130445
1093503		1192175	1142579
1126625	1049880	1192631	1143181
1128543	1061136	1197532	1165830
1130011	1083662	1201901	1184198
1142020	1120248	1203302	
1142424	1132612	1206340	
1154512	1140437	1208252	
1177832	1158392	1209847	
1178881	1159880		
1179241	1177789	15.06.2021	



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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.

23.12.2021 - 27.12.2021

23.12.2021

1055154

1056920

1063198

1065270

24.12.2021

1062914

1092929

26.12.2021

1063345

1063553

27.12.2021

1048654



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

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

- [11] 1127359 C
EP 2069374
- [73] AstraZeneca AB
- [54] CRYSTALLINE SOLVATES OF (1S)-1,5-ANHYDRO-1-C-(3-((PHENYL) METHYL) PHENYL)-D-GLUCITOL DERIVATIVES WITH ALCOHOLS AS SGLT2 INHIBITORS FOR THE TREATMENT OF DIABETES
用於治療糖尿病的 SGLT2 抑制劑的 (1S)-1,5-脫水-1-C-(3 - ((苯基) 甲基) 苯基) -D-葡萄糖醇衍生物與醇的結晶溶劑合物

-
- [11] 1235234 C
EP 3206513
- [73] Philip Morris Products S.A.
- [54] SWITCH FAILURE MONITORING IN AN ELECTRICALLY HEATED SMOKING SYSTEM
電加熱吸煙系統中的開關失效監測
-



香港特別行政區政府知識產權署專利註冊處
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Patents Registry, Intellectual Property Department

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1254595

[30] Correction of DP filing date:
From 08.05.2015 to 08.05.2017.

更正指定專利申請提交日期：

由 08.05.2015 更正為 08.05.2017。

[11] 1256455

[71] Correction of the English and Chinese names of the
applicant/proprietor:

From "SEVEN SONS LTD. R.N. 515985570 (THE "COMPANY") 塞文桑斯
R.N.515985570 有限公司" to "SEVEN SONS LTD. 塞文桑斯有限公司".

更正申請人/專利所有人的中英文姓名或名稱：

由"SEVEN SONS LTD. R.N. 515985570 (THE "COMPANY") 塞文桑斯
R.N.515985570 有限公司" 更正為"SEVEN SONS LTD. 塞文桑斯有限公司"。

[11] 1260999

[30] Correction of DP filing date:
From 03.02.2016 to 03.02.2006.

更正指定專利申請提交日期：

由 03.02.2016 更正為 03.02.2006。

[11] 40012049

[72] Correction of the name of the inventor:

From ZHANG, Qingwei, I. Q·I·張 to ZHANG, Qingwei Q·張.

更正發明人的姓名或名稱：

由 ZHANG, Qingwei, I. Q·I·張 更正為 ZHANG, Qingwei Q·張。

[11] 40019695

[72] Correction of the name of the inventor:

From Yeo, Chow Klan to Yeo, Chow Kian.

更正發明人的姓名或名稱：

由 Yeo, Chow Klan 更正為 Yeo, Chow Kian。

[11] 40040891

[72] Correction of the name of the inventor:

From TAGKOPOULOS, Llias L·塔格科波洛斯 to TAGKOPOULOS, Ilias I·塔格科波洛斯.

更正發明人的姓名或名稱：

由 TAGKOPOULOS, Llias L·塔格科波洛斯 更正為 TAGKOPOULOS, Ilias I·塔格科波洛斯。



香港特別行政區政府知識產權署專利註冊處
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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

12.06.2021 - 15.06.2021

12.06.2021

1232051
1232059

14.06.2021

1244397
1244402
1244403

15.06.2021

1231320



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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.

25.12.2021 - 29.12.2021

25.12.2021

1188676

26.12.2021

1187774

29.12.2021

1197790



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根據專利條例第 146 條，更正專利和申請中的錯誤

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

更正請求已在 **24.12.2021** 獲准許

Request for correction allowed on **24.12.2021**

增補漏記的發明人

Addition of Inventor

[11] 20016149

[72] Jong Wook LEE

更正請求已在 **29.12.2021** 獲准許

Request for correction allowed on **29.12.2021**

[11] 40040215

[72] Correction of the name of the inventor:

From AKEEFE, Hassib to AKEEFE, Hassibullah.

更正發明人的姓名或名稱：

由 AKEEFE, Hassib 更正為 AKEEFE, Hassibullah。

增補漏記的發明人

Addition of Inventor

[11] 40015191

[72] LORD, Thomas, J.

更正請求已在 **30.12.2021** 獲准許

Request for correction allowed on **30.12.2021**

[11] 40047101

[72] Correction of the name of the inventor:

From KAMMACHI SREEDHAR to KAMMACHI SREEDHAR, Kashyap.

更正發明人的姓名或名稱：

由 KAMMACHI SREEDHAR 更正為 KAMMACHI SREEDHAR, Kashyap。



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Patents Registry, Intellectual Property Department

勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 27 條發表批予轉錄標準專利》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 Granted Standard Patents (R) previously published under section 27 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2021 年 11 月 26 日 Hong Kong Intellectual Property Journal dated 26.11.2021

[11] 1248764

[72] 馮強
賈慧珏
王東輝
王俊
張東亞