

香港知識產權公報

Hong Kong Intellectual Property Journal

2021 年 7 月 9 日

09 July 2021

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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

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4. 按申請人姓名 / 名稱排列

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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

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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

根據專利條例第 51 條，更改註冊紀錄冊的資料

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根據專利條例第 126(1)(b)條，短期專利 8 年期屆滿終止

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

[根據專利條例第 146 條，更正專利和申請中的錯誤](#)

[Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance](#)

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No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 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 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

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

根據專利條例第 91 條撤銷專利

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

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

公告使用 ‘INID’ 代碼，識別不同的目錄資料，而不必理會所用的是何種語言和工業產權法例。

‘INID’ 是 ‘Internationally agreed Numbers for the Identification of Data’ 的縮寫。INID 代碼一般會加上方括，隨後出現的便是適當的目錄資料。本公報使用的 INID 代碼，參照世界知識產權組織標準條文第 9 條的定義，現詳列如下：

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40039011 - 40039361**

[51]	A01K 15/02	[11]	40039221
	A61D 3/00		CN112218599 A
		[13]	A

[51]	A01N 1/02	[11]	40039070
			CN111771870 A
		[13]	A

[25] ZH

[21] 42021029034.2 [22] 22.01.2016

[30] 10.07.2012 US,13/545,514

[62] 22.01.2016 16100745.0

[54] ORGAN TRANSPORTER WITH OXYGEN GENERATION
具有氧生成的器官運送器[71] LIFELINE SCIENTIFIC, INC.
生命線科學有限公司One Pierce Place, Suite 475W
Itasca, Illinois 60143
UNITED STATES OF AMERICA[72] STEINMAN, Christopher P. C·P·斯坦曼
KRAVITZ, David D·克拉維茨
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LOCKWOOD, Ross R·洛克沃德
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- [51] A01N 25/26 [11] 40039188
C11D 3/43 CN111741678 A
C11D 17/04
[13] A
- [25] EN
- [21] 62021028256.7 [22] 29.03.2021
- [86] 21.05.2018 PCT/US2018/033689
- [87] 14.03.2019 WO2019/050578
- [30] 06.09.2017 US,15/696,480
- [54] LIQUID LOADING COMPOSITION, METHOD OF MAKING AND USE THEREOF
液體負載組合物, 其製造方法和使用
- [71] MOREHOUSE SCHOOL OF MEDICINE
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伊利诺伊州
- [72] HAWKINS, Walter 沃尔特·霍金斯
REYNOLDS, Sharon W. 莎伦·W·雷诺兹
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- [74] IVAN WONG IP LIMITED
Unit 1102, 11/F
88 Gloucester Road, Wanchai
Hong Kong
-

- [51] A01N 37/18 [11] 40039361
A61K 38/095 EP3735129 A1
A61K 38/10
A61K 38/16

A61P 29/00
C07H 21/04

[13] A

[25] EN

[21] 62021029424.0 [22] 15.04.2021

[86] 28.12.2018 PCT/US2018/067876

[87] 11.07.2019 WO2019/135992

[30] 02.01.2018 US,US201862612906P

[54] COMPOSITIONS AND METHODS FOR TREATING NEUROLOGICAL AND OTHER
DISORDERS

治療神經疾病和其他疾病的組合物和方法

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[74] ROBIN BRIDGE & JOHN LIU
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39 Des Voeux Road Central
HONG KONG

[51] A01N 43/72 [11] 40039214
C07D 413/14 CN111757880 A
[13] A

[51] A23B 7/02 [11] 40039245
A23L 3/40 CN112423601 A
[13] A

[51] A23B 7/02 [11] 40039313
A23L 3/40 EP3797596 A1
A23L 7/10
[13] A

[25] JA

[21] 62021029173.3 [22] 13.04.2021

[86] 09.08.2019 PCT/JP2019/031589

[87] 30.07.2020 WO2020/152895

[30] 23.01.2019 JP,2019-009766

[54] DRY POWDER OF EDIBLE PLANT, FOOD AND BEVERAGES, AND
PRODUCTION METHODS THEREFOR

食用植物干燥粉末、飲食品及其製造方法

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Junichiro IHARA 井原淳一郎

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HONG KONG

[51] A23G 9/22 [11] 40039200
A23G 9/28 EP3716777 A1
[13] A

[25] EN

[21] 62021028372.2 [22] 29.03.2021

[86] 19.10.2018 PCT/EP2018/078813

[87] 25.04.2019 WO2019/077153

[30] 20.10.2017 GB,1717320.4

[54] DISPENSING APPARATUS

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CHEETHAM, Sarah

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HONG KONG

[51] A23G 9/28 [11] 40039200
A23G 9/22 EP3716777 A1
[13] A

[51] A23L 2/02 [11] 40039328
A23L 2/84 EP3720291 A1
A23L 33/135

[13] A

[25] EN

[21] 62021029304.4 [22] 14.04.2021

[86] 07.12.2018 PCT/AU2018/051316

- [87] 13.06.2019 WO2019/109152
- [30] 07.12.2017 AU,2017904938
- [54] SUGAR REDUCED PRODUCTS AND METHOD OF PRODUCING THEREOF
糖減少之產品及其製造方法
- [71] Commonwealth Scientific and Industrial Research Organisation
Clunies Ross Street
Acton, ACT 2601
AUSTRALIA
- [72] AUGUSTIN, Mary Ann
SHIFERAW TEREFE, Netsanet
HLAING, Mya Myintzu
- [74] NORTON ROSE FULBRIGHT HONG KONG
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HONG KONG
-

[51]	A23L 2/44	[11]	40039199
	B65D 81/24		EP3713848 A1
		[13]	A
-

[51]	A23L 2/84	[11]	40039328
	A23L 2/02		EP3720291 A1
		[13]	A
-

[51]	A23L 27/30	[11]	40039306
	C07D 209/20		EP3720295 A2
		[13]	A
-

- [25] EN
- [21] 62021029165.9 [22] 13.04.2021
- [86] 07.12.2018 PCT/US2018/064473
- [87] 13.06.2019 WO2019/113443
- [30] 08.12.2017 US,62/596,667
- [54] TRYPTOPHAN DERIVATIVES AS SWEETENERS
作為甜味劑之色氨酸衍生物
- [71] Chromocell Corporation
685 U.S. Highway One
North Brunswick, NJ 08902
UNITED STATES OF AMERICA
- [72] JIANG, Deshou
SHAH, Purvi
SAWCHUK, Dennis
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre

183 Queen's Road East, Wan Chai
HONG KONG

[51]	A23L 3/3508	[11]	40039199
	B65D 81/24		EP3713848 A1
		[13]	A

[51]	A23L 3/3517	[11]	40039199
	B65D 81/24		EP3713848 A1
		[13]	A

[51]	A23L 3/40	[11]	40039245
	A23B 7/02		CN112423601 A
		[13]	A
[25]	JA		
[21]	62021028662.6	[22]	01.04.2021
[86]	09.08.2019 PCT/JP2019/031588		
[87]	02.07.2020 WO2020/136981		
[30]	26.12.2018 JP,2018-243734		
[54]	METHOD FOR PRODUCING DRIED EDIBLE PLANT COMPOSITION, DRYING METHOD, DRIED EDIBLE PLANT COMPOSITION AND FOOD AND BEVERAGE 干燥食用植物組合物的製造方法、干燥方法和干燥食用植物組合物和飲食品		
[71]	MIZKAN HOLDINGS CO., LTD. 6 NAKAMURA-CHO 2-CHOME HANDA-SHI, AICHI 475-8585 JAPAN		
[72]	SAITO, Takeki KAKUDA, Hiroyuki KATSUKI, Mao		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre 23 Harbour Road, Wanchai HONG KONG		

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[54] SMOKING ARTICLE WITH MOUTH END CAVITY

具有煙嘴端腔的吸煙製品

[71] Philip Morris Products S.A.

Quai Jeanrenaud 3

2000 Neuchâtel

SWITZERLAND

[72] KADIRIC, Alen

[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] AEROSOL-GENERATING ARTICLE WITH VENTILATED HOLLOW SEGMENT
具有通風中空段的氣溶膠生成製品
[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
[72] UTHURRY, Jérôme
[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] RADIALLY FIRM SMOKING ARTICLE FILTER
徑向堅固的吸煙製品過濾嘴

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

[72] CUSNIR, Nicolas
KADIRIC, Alen
KUERSTEINER, Charles
MARTHA, Martha

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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[54] CARTRIDGE FOR AEROSOL-GENERATING SYSTEM WITH DISPENSING
LIQUID AEROSOL-FORMING SUBSTRATE BY PUMPED AIR
用於通過泵送空氣分配液體氣溶膠形成基質的氣溶膠生成系統的盒體

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

[72] Mazur, Ben
Saade Latorre, Eva
Tabasso, Alain

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] SURGICAL ROBOT WITH PASSIVE END EFFECTOR
具有被動末端執行器的手術機器人

[71] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA

[72] CHAPPUIS, Olivier
KOSTRZEWSKI, Szymon

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

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[54] VIRTUAL REALITY WRIST ASSEMBLY
虛擬現實腕部組件

- [71] Vicarious Surgical Inc.
维卡瑞斯外科手术股份有限公司
56 Roland Street, Suite 2R
Charlestown, MA 02129
UNITED STATES OF AMERICA
- [72] WENTWORTH, Marshall 马歇尔·温特沃思
KLINE, Eric 埃里克·克莱恩
EILENBERG, Michael 迈克尔·艾伦伯格
KHALIFA, Sammy 萨米·哈利法
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
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- [86] 08.01.2019 PCT/US2019/012754
- [87] 18.07.2019 WO2019/139917
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- [54] CRYOABLATION ELEMENT WITH CONDUCTIVE LINER
具有傳導性襯套的冷凍消融元件
- [71] Adagio Medical, Inc.
艾达吉欧医疗公司
26051 Merit Circle Suite 102
Laguna Hills, CA 92653
UNITED STATES OF AMERICA
- [72] BABKIN, Alexei V. 阿列克谢·V·巴布金
CHIEN, Thomas 托马斯·钱
RUPP, Kevin D. 凯文·D·鲁普
KOVALCHECK, Steven W. 斯蒂文·W·科瓦尔切克
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
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HONG KONG
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[54] APPARATUS FOR TREATING URINARY TRACT INFECTIONS
用於治療尿路感染的設備
[71] Creo Medical Limited
科瑞欧医疗有限公司
Creo House Unit 2, Beaufort Park
Beaufort Park Way, Chepstow, Wales NP16 5UH
UNITED KINGDOM
[72] HANCOCK, Christopher Paul C·P·汉考克
BRYANT, Morgan 摩根·布莱恩特
TURNER, Louis L·特纳
SWAIN, Sandra S·斯温
EBBUTT, Julian Mark 朱利安·马克·埃巴特
BISHOP, John 约翰·毕夏普
CRAVEN, Richard 理查德·克拉文
[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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[54] TRANSCATHETER DEVICE FOR INTERATRIAL ANASTOMOSIS
用於心房間吻合的經導管裝置
[71] Alleviant Medical, Inc.
2450 Holcombe Boulevard Suite X

Houston, Texas 77021
UNITED STATES OF AMERICA

[72] AREVALOS, Christopher Alexander
GREIJANUS, Albertien
KRIEGEL, Jacob
PATEL, Avni

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

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CN112153947 A
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[54] SHOCK WAVE GENERATING DEVICE, AND SHOCK WAVE ABLATION SYSTEM
衝擊波生成裝置和衝擊波消融系統

[71] SOUND WAVE INNOVATION CO., LTD.
声波创新株式会社
日本
东京中央区
日本桥堀留町 1-9-10

[72] YAMAMOTO, Hiroaki 山本裕朗
TAKAYAMA, Kazuyoshi 高山和善
SHIMOKAWA, Hiroaki 下川宏明

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
12/F., San Toi Building
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HONG KONG

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[54] CONTROLLED STEERING FUNCTIONALITY FOR IMPLANT-DELIVERY TOOL
用於植入物遞送工具的受控轉向功能

[71] VALTECH CARDIO, LTD.
3 Ariel Sharon Avenue
60376 Or Yehuda
ISRAEL

[72] SHEPS, Tal
HAMMER, Tal
REICH, Tal
IFLAH, Ehud
GROSS, Amir
HERMAN, Yaron
KOIFMAN, Alexei
ZIPORY, Yuval

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

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[54] PROCESSING PIPELINE FOR PROMPT PARTICLE IMAGE RECONSTRUCTION
處理管道以用於立即進行粒子圖像重建

[71] BOARD OF TRUSTEES OF NORTHERN ILLINOIS UNIVERSITY
北伊利诺伊大学董事会
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Altgeld Hall 330, Dekalb, Illinois 60015
UNITED STATES OF AMERICA

PROTONVDA LLC

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1700 Park St., Ste 208

Naperville, Illinois 60563

UNITED STATES OF AMERICA

[72] DEJONGH, Don F. D·F·德容格

DEJONGH, Ethan A. E·A·德容格

DUFFIN, Kirk K·达芬

KARONIS, Nicholas N·卡罗尼克斯

ORDONEZ, Caesar E. C·E·奥多涅斯

WINANS, John J·威南斯

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

[51] A61B 6/03 [11] 40039248
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[54] PET MOBILITY CARRIER ASSEMBLY
寵物移動托架組件

[71] HANDICAPPED PETS, INC.

汉迪凯普宠物公司

105 Rt. 101A, Suite 18

Amherst, NH 03031

UNITED STATES OF AMERICA

美國

新罕布什尔州

[72] ROBINSON, Mark, C. M·C·鲁滨逊

JONES, James J·琼斯

[74] 中港知識產權有限公司

香港

港灣道 1 號會展廣場辦公大樓

30 樓 3011 室

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[54] MEDICAL-GRADE ACTUATOR HAVING A MODULAR STRUCTURE AND MEDICAL
DEVICE COMPRISING SAME

含模塊化結構的醫療級致動器和包括該致動器的醫療設備

[71] MYOPOWERS MEDICAL TECHNOLOGIES FRANCE SAS

淼保尔斯医疗科技法国股份公司

18 rue Alain Savary

25000 Besancon

FRANCE

- [72] AUBERT, Christophe 克里斯多夫·奧貝特
KAEGI, Fabian 費比安·卡奇
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

- [51] A61F 2/24 [11] 40039103
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[54] EXPANDABLE IMPLANTABLE CONDUIT
可擴展的可植入導管

[71] CARNEGIE MELLON UNIVERSITY
卡內基梅隆大學
5000 Forbes Avenue
Pittsburgh, Pennsylvania 15213
UNITED STATES OF AMERICA

[72] BERNSTEIN, C. Douglas C·D·伯恩斯坦
KALRA, Arush A·卡尔拉

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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[54] CLOSURE ELEMENT FOR USE WITH ANNULOPLASTY STRUCTURE
用於與環成形結構一起使用的閉合元件

[71] VALTECH CARDIO, LTD.
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[72] GROSS, Amir
SHEPS, Tal
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IFLAH, Ehud
HERMAN, Yaron
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[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

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[54] IUD INSERTION DEVICES, AND RELATED METHODS AND KITS THEREFOR
IUD 插入裝置和相關方法及其套件

[71] Medicines360
353 Sacramento Street, Suite 300
San Francisco, CA 94111
UNITED STATES OF AMERICA

[72] DECKMAN, Rob
SPONSEL, Mark Robert
HOVDE, Dan
GUYER, Curt

[74] HK INTELIGHT INT'L IP LAW LIMITED
Unit C, 9/F Winning House
No.72-76 Wing Lok Street, Sheung Wan
HONG KONG

[51]	A61F 9/00	[11]	40039013
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- [54] GUIDE APPARATUS FOR TANGENTIAL ENTRY INTO SUPRACHOROIDAL SPACE
切向進入胸膜上腔的導向裝置
- [71] Gyroscope Therapeutics Limited
Stevenage Bioscience Catalyst, Gunnels Wood Road
Stevenage SG1 2FX
UNITED KINGDOM
- [72] Brendan J OBERKIRCHER
Benjamin L. KO
Robert H. ROTH
Mark S. ORTIZ
Thomas E. MEYER
Franklin S. BUSCH
Isaac J. KHAN
Michael F. KEANE
Anna R. RAYMOND
Jacob W. SCHUBERT
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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- [54] GOGGLES
護目鏡
- [71] SPORTS-NET Co., Ltd.
体育网络公司
日本
大阪府大阪市住吉区
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- [72] HIGASHIDE Kosuke 东出耕典
- [74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
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HONG KONG

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[54] METHODS FOR THE EFFECTIVE TREATMENT OF METASTATIC CANCER
用於有效治療轉移性癌症的方法

[71] Glazier, Arnold
9 Brandeis Road
Newton, MA 02459
UNITED STATES OF AMERICA

[72] Glazier, Arnold

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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23 Harbour Road, Wanchai
HONG KONG

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[54] CROMOLYN COMPOSITIONS AND METHODS THEREOF
色甘酸組合物及其方法

[71] The General Hospital Corporation
55 Fruit Street
Boston, MA 02114
UNITED STATES OF AMERICA

[72] ELMALEH, David R.

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

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[30] 10.08.2018 JP,2018-151461

10.08.2018 JP,2018-151686

[54] PARTICULATE COMPOSITION AND PRODUCTION METHOD THEREFOR
粒狀組合物及其製造方法

[71] NIPPON ZOKI PHARMACEUTICAL CO., LTD.

日本臟器製藥株式會社

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[72] MASUDA, Kiyoshi 增田清

SAKAKIBARA, Kenji 榊原賢司

[74] 范紀羅江律師行

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灣仔港灣道 6-8 號

瑞安中心 23 樓

[51] A61K 31/343 [11] 40039310
A61K 45/06 EP3723809 A1
[13] A

[51] A61K 31/352 [11] 40039234
A61K 31/192 EP3720429 A1
[13] A

[51] A61K 31/381 [11] 40039310
A61K 45/06 EP3723809 A1
[13] A

[51] A61K 31/40 [11] 40039130
C07D 207/22 EP3753921 A1
[13] A

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	A61K 45/06		EP3723809 A1
		[13]	A

[51]	A61K 31/403	[11]	40039061
	A61K 38/00		EP3721893 A1
		[13]	A

[51]	A61K 31/404	[11]	40039061
	A61K 38/00		EP3721893 A1
		[13]	A

[51]	A61K 31/4045	[11]	40039061
	A61K 38/00		EP3721893 A1
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[51]	A61K 31/407	[11]	40039081
	A61K 31/175		EP3721878 A1
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[51]	A61K 31/415	[11]	40039190
	C07D 231/38		EP3749648 A1
		[13]	A

[51]	A61K 31/415	[11]	40039216
	C07D 231/38		EP3749647 A1
		[13]	A

[51]	A61K 31/416	[11]	40039319
	A61K 31/5377		CN112004539 A
		[13]	A

[51]	A61K 31/4196	[11]	40039061
	A61K 38/00		EP3721893 A1
		[13]	A

[51]	A61K 31/422	[11]	40039061
	A61K 38/00		EP3721893 A1
		[13]	A

[51]	A61K 31/4245	[11]	40039295
	C07D 413/14		EP3720851 A1
		[13]	A

[51]	A61K 31/427	[11]	40039246
	A61P 11/14		CN112334132 A
	A61P 11/00		
	A61P 25/28		
	A61P 11/06		
		[13]	A

[25] EN

[21] 62021028663.4 [22] 01.04.2021

[86] 14.05.2019 PCT/EP2019/062332

[87] 21.11.2019 WO2019/219674

[30] 15.05.2018 EP,18172409.7

[54] 1,3-THIAZOL-2-YL SUBSTITUTED BENZAMIDES FOR THE TREATMENT OF DISEASES ASSOCIATED WITH NERVE FIBER SENSITIZATION
用於治療與神經纖維敏感化相關的疾病的 1, 3-噻唑-2-基取代的苯甲酰胺

[71] BAYER AKTIENGESELLSCHAFT
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51373 LEVERKUSEN
GERMANY

BAYER PHARMA AKTIENGESELLSCHAFT
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13353 BERLIN
GERMANY

[72] FRIEDRICH, Christian
GASHAW, Isabella
BROCKSCHNIEDER, Damian
FISCHER, Oliver, Martin

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	A61K 31/427	[11]	40039310
	A61K 45/06		EP3723809 A1
		[13]	A

[51]	A61K 31/427 A61K 31/4439	[11]	40039340 EP3727377 A1
		[13]	A
[25]	EN		
[21]	62021029323.4	[22]	14.04.2021
[86]	19.12.2018 PCT/US2018/066595		
[87]	27.06.2019 WO2019/126383		
[30]	20.12.2017 US, 62/608,398		
[54]	PROCESS FOR THE PREPARATION OF PYRIMIDINYL-4-AMINOPYRAZOLE COMPOUNDS 製備嘧啶基-4-氨基吡唑化合物的工藝		
[71]	Denali Therapeutics Inc. 161 Oyster Point Boulevard South San Francisco, California 94080 UNITED STATES OF AMERICA		
[72]	REMARCHUK, Travis SUDHAKAR, Anantha		
[74]	SIT, FUNG, KWONG & SHUM 9th Floor, York House, The Landmark 15 Queen's Road Central HONG KONG		

[51]	A61K 31/436 A61K 9/127	[11]	40039212 EP3713547 A1
		[13]	A

[51]	A61K 31/437 C07D 471/04	[11]	40039180 CN111712496 A
		[13]	A

[51]	A61K 31/437 C07D 471/04	[11]	40039250 EP3724189 A1
		[13]	A

[51]	A61K 31/4375 C07D 471/04	[11]	40039059 EP3722296 A2
		[13]	A

[51]	A61K 31/4418	[11]	40039224
	A61K 9/00		EP3768236 A1
		[13]	A

[51]	A61K 31/4422	[11]	40039310
	A61K 45/06		EP3723809 A1
		[13]	A

[51]	A61K 31/4439	[11]	40039340
	A61K 31/427		EP3727377 A1
		[13]	A

[51]	A61K 31/4465	[11]	40039061
	A61K 38/00		EP3721893 A1
		[13]	A

[51]	A61K 31/4525	[11]	40039344
	C07D 491/10		EP3720858 A1
		[13]	A

[51]	A61K 31/454	[11]	40039319
	A61K 31/5377		CN112004539 A
		[13]	A

[51]	A61K 31/455	[11]	40039224
	A61K 9/00		EP3768236 A1
		[13]	A

[51]	A61K 31/4709	[11]	40039181
	C07D 401/14		EP3774776 A1
		[13]	A

[51]	A61K 31/4745	[11]	40039284
	A61K 47/64		CN111936169 A
		[13]	A

[51]	A61K 31/48	[11]	40039061
	A61K 38/00		EP3721893 A1
		[13]	A

[51]	A61K 31/485	[11]	40039191
	A61P 25/04		CN111757738 A
	A61P 29/00		
		[13]	A

[25] EN

[21] 62021028259.1 [22] 29.03.2021

[86] 08.10.2018 PCT/US2018/054884

[87] 11.04.2019 WO2019/071264

[30] 06.10.2017 US,62/569315

[54] METHODS OF TREATING ACUTE OR CHRONIC PAIN
治療急性或慢性疼痛的方法

[71] BLUE THERAPEUTICS, INC.
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[72] YEKKIRALA, Ajay
ROBERSON, David
PAINTER, Michio

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	A61K 31/496	[11]	40039310
	A61K 45/06		EP3723809 A1
		[13]	A

[51]	A61K 31/496	[11]	40039319
	A61K 31/5377		CN112004539 A
		[13]	A

[51]	A61K 31/505	[11]	40039346
	C07D 239/48		EP3746424 A1
		[13]	A

[51]	A61K 31/506	[11]	40039263
	C07D 403/12		EP3740479 A1
		[13]	A

[51]	A61K 31/506	[11]	40039346
	C07D 239/48		EP3746424 A1
		[13]	A

[51]	A61K 31/513	[11]	40039284
	A61K 47/64		CN111936169 A
		[13]	A

[51]	A61K 31/517	[11]	40039341
	C07D 239/88		EP3728207 A1
		[13]	A

[51]	A61K 31/519	[11]	40039104
	A61K 31/60		EP3730142 A1
	A61K 31/609		
	A61P 9/00		
	A61P 9/10		
		[13]	A

[25] EN

[21] 42021029136.5 [22] 16.05.2018

[30] 27.01.2015 US,201562108453 P
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04.05.2015 US,201562156823 P
28.08.2015 US,201562211635 P

[62] 16.05.2018 18106325.3

[54] METHOD OF TREATING OR PREVENTION OF ATHEROTHROMBOTIC EVENTS
IN PATIENTS WITH HISTORY OF MYOCARDIAL INFARCTION
治療或預防具有心肌梗塞病史的患者的動脈粥樣硬化血栓形成事件的方法

[71] Astrazeneca AB
151 85 Södertälje
SWEDEN

[72] STOREY, Robert
ANDERSSON, Magnus
ANDERSSON, Tomas
BENGTTSSON, Olof
HELD, Peter
JENSEN, Eva
HOWELLS, Garnet

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

[51] A61K 31/519 [11] 40039184
C07D 487/04 EP3727389 A1
[13] A

[25] FR

[21] 62021028238.5 [22] 29.03.2021

[86] 20.12.2018 PCT/EP2018/086066

[87] 27.06.2019 WO2019/122059

[30] 21.12.2017 FR,1771407

[54] NOVEL MTOR INHIBITOR COMPOUNDS
新型 MTOR 抑制劑化合物

[71] Galderma Research & Development
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06410 Biot
FRANCE

[72] CLARY, Laurence
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OUVRY, Gilles
BHURRUTH-ALCOR, Yushma
THOREAU, Etienne
TOMAS, Loïc

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 31/519 [11] 40039222
C07D 471/04 EP3728254 A1
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[51] A61K 31/519 [11] 40039227
C07D 495/14 EP3720860 A1
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[51] A61K 31/519 [11] 40039250
C07D 471/04 EP3724189 A1
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[51]	A61K 31/519	[11]	40039351
	C07D 491/056		CN111788207 A
		[13]	A

[51]	A61K 31/52	[11]	40039014
	G01N 33/68		EP3709022 A1
		[13]	A

[51]	A61K 31/522	[11]	40039061
	A61K 38/00		EP3721893 A1
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[51]	A61K 31/53	[11]	40039267
	A61K 9/20		CN112218623 A
		[13]	A

[51]	A61K 31/5377	[11]	40039081
	A61K 31/175		EP3721878 A1
		[13]	A

[51]	A61K 31/5377	[11]	40039263
	C07D 403/12		EP3740479 A1
		[13]	A

[51]	A61K 31/5377	[11]	40039319
	A61K 31/496		CN112004539 A
	A61K 31/454		
	A61K 31/416		
	A61K 9/00		
	A61P 27/02		
		[13]	A

[25] EN

[21]	62021029262.4	[22]	14.04.2021

[86] 09.04.2019 PCT/KR2019/004227

[87] 17.10.2019 WO2019/199034

[30] 10.04.2018 KR,10-2018-0041378

[54] COMPOSITIONS FOR PREVENTING OR TREATING DRY EYE
用於預防或治療干眼的組合物

[71] CHONG KUN DANG PHARMACEUTICAL CORP.
株式会社 钟根堂

8, Chungjeong-ro, Seodaemun-gu
Seoul 03742
REPUBLIC OF KOREA

[72] CHOI, Young Il 崔泳一

HA, Nina 河妮娜

SHIN, Taek Hwan 申宅桓

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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[51] A61K 31/5386
C07D 403/12

[11] 40039263
EP3740479 A1

[13] A

[51] A61K 31/54
A61K 38/00

[11] 40039061
EP3721893 A1

[13] A

[51] A61K 31/5513
C07D 471/04

[11] 40039307
EP3732178 A1

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[51] A61K 31/553
A61P 11/06

[11] 40039179
EP3758708 A1

[13] A

[25] EN

[21] 62021027740.1 [22] 18.03.2021

[86] 01.03.2019 PCT/EP2019/055138

[87] 06.09.2019 WO2019/166626

[30] 01.03.2018 US, US201862636944P

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING (2S)--{(1S)-1-CYANO-2-[4-(3-METHYL-2-OXO-2,3-DIHYDRO-1,3-BENZOXAZOL-5-YL) PHENYL] ETHYL}-1,4-OXAZEPANE-2-CARBOXAMIDE

含有(2S)--{(1S)-1-氰基-2-[4-(3-甲基-2-氧代-2,3-二氫-1,3-苯並噁唑-5-基) 苯基] 乙基}-1,4-氧氮雜-2-甲醯胺的藥物組合物

[71] AstraZeneca AB

151 85 Södertälje

SWEDEN

[72] WIKSTRÖM, Håkan

LUDVIGSSON, Jufang Wu

ANDERSSON, Thomas

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

[51] A61K 31/553 [11] 40039357
A61P 31/18 EP3740209 A1
[13] A

[25] EN

[21] 62021029416.6 [22] 15.04.2021

[86] 18.01.2019 PCT/US2019/014311

[87] 25.07.2019 WO2019/144015

[30] 19.01.2018 US, 62/619,478

[54] METABOLITES OF BICTEGRAVIR
比卡格韋的代謝物

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

[72] Haolun JIN
Hyung-Jung PYUN
Bill J. SMITH
Raju SUBRAMANIAN
Jianhong WANG

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

[51] A61K 31/57 [11] 40039173
A61F 6/18 EP3773370 A1
[13] A

[51] A61K 31/573 [11] 40039279
A61K 9/107 CN111741756 A
[13] A

[25] EN

[21] 62021028736.8 [22] 02.04.2021

[86] 10.01.2019 PCT/US2019/012965

[87] 18.07.2019 WO2019/140032

[30] 11.01.2018 US, 62/616,213

[54] STABLE CORTICOSTEROID COMPOSITIONS
穩定的皮質類固醇組合物

[71] MERITAGE PHARMA, INC.

梅里蒂奇制药公司

300 Shire Way

Lexington, MA 02421

UNITED STATES OF AMERICA

[72] KASINA, Ramalingeswar 拉马林格斯瓦尔·卡西纳

[74] HNC INNOVATION LIMITED

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[51]	A61K 31/60	[11]	40039104
	A61K 31/519		EP3730142 A1
		[13]	A

[51]	A61K 31/609	[11]	40039104
	A61K 31/519		EP3730142 A1
		[13]	A

[51]	A61K 31/65	[11]	40039196
	A61P 17/02		CN111818927 A
	A61P 17/04		
	A61P 17/10		
	A61P 17/06		
	A61P 17/00		
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[21] 62021028327.6 [22] 29.03.2021

[86] 07.01.2019 PCT/IB2019/000144

[87] 11.07.2019 WO2019/135166

[30] 07.01.2018 IN,201741023993

[54] MINOCYCLINE FOR TREATING INFLAMMATORY SKIN CONDITIONS

用於治療炎性皮膚疾病的米諾環素

[71] DR. REDDY'S LABORATORIES LTD.

雷迪博士实验室有限公司

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[72] KULKARNI, Swati S·库尔卡尼

PADHI, Bijay Kumar B·K·帕德西

ALIKUNJU, Shavas S·阿里昆朱

RAGHUVANSHI, Rajeev Singh R·S·拉古万施

SIDGIDDI, Srinivas Ramchandra S·R·斯基迪

GAUTAM, Anirudh A·高塔姆

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A61K 31/663 [11] 40039177
A61K 31/675 EP3713581 A1
[13] A

[51] A61K 31/675 [11] 40039177
A61K 31/663 EP3713581 A1
C07K 16/28
A61K 45/06
A61P 35/04
A61P 35/00
C12Q 1/6886
[13] A

[25] EN

[21] 62021027548.8 [22] 17.03.2021

[86] 21.11.2018 PCT/IB2018/059189

[87] 31.05.2019 WO2019/102380

[30] 22.11.2017 US, 62589630

[54] THERAPEUTIC TREATMENT OF BREAST CANCER BASED ON C-MAF
基於 C-MAF 的乳腺癌治療

[71] Inbiomotion S.L.
C/Paris 175, 4-2
08036 Barcelona
SPAIN

[72] GREGORY, Walter Martin
TERCERO, Juan Carlos
COLEMAN, Robert E.
GOMIS, Roger

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

[51] A61K 31/69 [11] 40039081
A61K 31/175 EP3721878 A1
[13] A

[51] A61K 31/7016 [11] 40039062
A61K 31/702 EP3756672 A1
A61P 11/00

[13] A

[25] EN

[21] 42021028902.1 [22] 08.04.2021

[30] 31.12.2010 US,201061428860 P

[54] HUMAN MILK OLIGOSACCHARIDES FOR MODULATING INFLAMMATION

用於調節炎症的人乳寡糖

[71] Abbott Laboratories
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SCHALLER, Joseph P.[74] WILKINSON & GRIST
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[51]	A61K 31/702	[11]	40039062
	A61K 31/7016		EP3756672 A1
		[13]	A

[51]	A61K 31/7036	[11]	40039066
	A61K 9/72		CN111789827 A
		[13]	A

[51]	A61K 31/704	[11]	40039081
	A61K 31/175		EP3721878 A1
		[13]	A

[51]	A61K 31/7076	[11]	40039349
	C07D 471/04		CN112601746 A
		[13]	A

[51]	A61K 31/7105	[11]	40039258
	A61K 47/46		EP3720502 A1
		[13]	A

[51]	A61K 31/715	[11]	40039276
	A61K 33/14		EP3723772 A1
	A61K 31/198		

A61K 9/08

A61M 1/14

[13] A

[25] EN

[21] 62021028731.9 [22] 01.04.2021

[86] 11.12.2018 PCT/US2018/065045

[87] 20.06.2019 WO2019/118519

[30] 11.12.2017 US,US201762597392P

[54] COMPOSITIONS, METHODS, KITS AND SYSTEMS FOR CANCER TREATMENT
AND METABOLIC INTERVENTION THERAPY

用於癌症治療和代謝介入療法的組合物、方法、試劑盒和系統

[71] Filtricine, Inc.

218 Murlagan Avenue, B

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[72] LI, Xiyan

WANG, Xin

YANG, Xiaolu

[74] HONGKONG TRUER IP LIMITED

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HONG KONG

[51] A61K 33/14

A61K 31/715

[11] 40039276

EP3723772 A1

[13] A

[51] A61K 33/26

A61K 9/20

[11] 40039146

CN111789820 A

[13] A

[51] A61K 35/12

A61K 39/00

A61K 39/39

[11] 40039193

EP3720450 A1

[13] A

[25] EN

[21] 62021028324.3 [22] 29.03.2021

[86] 03.12.2018 PCT/US2018/063582

[87] 13.06.2019 WO2019/112942

[30] 04.12.2017 US,62/594,317

[54] PRODUCTION OF CELL-BASED VACCINES

基於細胞的疫苗的生產

[71] HEAT BIOLOGICS, INC.

801 CAPITOLA DRIVE, BAY 12

DURHAM, NC 27713
UNITED STATES OF AMERICA

[72] HALLET, Damien
SCHREIBER, Taylor

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51]	A61K 35/15	[11]	40039283
	A61K 39/00		CN111867618 A
		[13]	A

[51]	A61K 35/17	[11]	40039225
	C12N 5/074		EP3720946 A2
		[13]	A

[51]	A61K 35/17	[11]	40039275
	C07K 14/705		EP3728305 A1
		[13]	A

[51]	A61K 35/17	[11]	40039285
	C07K 14/47		CN112040958 A
	A61P 25/28		
	A61P 3/00		
	A61P 3/04		
	A61P 3/10		
	A61P 1/16		
	A61P 35/00		
		[13]	A

[25] EN

[21] 62021028744.2 [22] 02.04.2021

[86] 27.03.2019 PCT/US2019/024331

[87] 03.10.2019 WO2019/191264

[30] 27.03.2018 US, 62/648,746

[54] PEPTIDE-CONTAINING FORMULATIONS
含肽調配物

[71] COHBAR, INC.
科巴公司
1455 Adams Drive, Suite 2050
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UNITED STATES OF AMERICA

[72] Kenneth CUNDY K·坎迪
Kent K. GRINDSTAFF K·K·格林茨塔弗
Remi MAGNAN R·瑪格南

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

[51] A61K 35/17 [11] 40039324
C12N 5/16 CN111801104 A
G01N 33/543

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[54] CLOSED-SYSTEM MANUFACTURING PROCESS FOR CAR-T CELLS
CAR-T 細胞的封閉系統製造過程

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[54] REPROGRAMMING CD4 T CELLS INTO CYTOTOXIC CD8 CELLS BY FORCED
EXPRESSION OF CD8AB AND CLASS 1 RESTRICTED T CELL RECEPTORS
通過強制表達 CD8 $\alpha\beta$ 和 1 類限制性 T 細胞受體將 CD4 T 細胞重編程為細胞毒性
CD8 細胞

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[72] ARBER BARTH, CAROLINE, EVA
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[54] EXOSOMES FOR IMMUNO-ONCOLOGY AND ANTI-INFLAMMATORY THERAPY
用於免疫腫瘤學和抗炎療法的外來體

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[54] IMMUNOLOGICAL EXTRACT AND METHOD OF PRODUCTION
免疫提取物及生產方法

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[54] METHODS AND COMPOSITIONS TO PREVENT MICROBIAL INFECTION
預防微生物感染的方法和組合物
[71] BioPlx, Inc.
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- [54] COMBINATION THERAPY FOR TREATING OR PREVENTING CANCER
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- [54] COMBINATION THERAPY FOR TREATING OR PREVENTING CANCER
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勃起功能障礙的治療

[71] Strategic Science & Technologies, LLC
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- [71] Soricimed Biopharma Inc.
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INDUCER AND HIGH PROTEIN FOR INDUCTION OF AUTOPHAGY
採用自噬誘發劑和高蛋白質的組合來誘發自噬的組合物和方法
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[54] COMPOSITION AND METHOD FOR NEW ANTIMICROBIAL AGENTS WITH
SECONDARY MODE OF ACTION
具有次級作用方式的新型抗微生物劑組合物及方法

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[54] TREATMENT OF ABNORMAL VISCERAL FAT DEPOSITION USING SOLUBLE
FIBROBLAST GROWTH FACTOR RECEPTOR 3 (SFGFR3) POLYPEPTIDES
使用可溶性成纖維細胞生長因子受體 3 (SFGFR3) 多肽治療異常內臟脂肪沉積

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[54]	GLP-1 COMPOSITION FOR TREATING OBESITY AND WEIGHT MANAGEMENT 用於治療肥胖和體重管理的 GLP-1 組合物		
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[54] SOLID COMPOSITIONS COMPRISING A GLP-1 AGONIST AND A SALT OF
N-(8-(2-HYDROXYBENZOYL)AMINO) CAPRYLIC ACID
包含 GLP-1 激動劑和 N-(8-(2-羥基苯甲酰基)氨基) 辛酸的鹽的固體組合物
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[51] A61K 38/48 [11] 40039270
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[54] TREATMENT OF AUTONOMIC DISORDERS WITH BOTULINUM TOXIN
用肉毒桿菌毒素治療自主神經疾病
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[54] TOXICITY MANAGEMENT FOR ANTI-TUMOR ACTIVITY OF CARS

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C07K 19/00

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[54] CANCER TREATMENT UTILIZING PRE-EXISTING MICROBIAL IMMUNITY

利用預先存在的微生物免疫的癌症治療

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[72] VAN BUUREN, Marit M. 马里特·M·范布伦
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KOHLE, Jessica 杰西卡·科勒
GOLDSTEIN, Matthew 马修·戈德斯坦
FRITSCH, Ed 艾德·弗里奇
DEBOER, Renate 雷纳特·德贝尔
SCHUMACHER, Ton 托恩·舒马赫
BAKKER, Noor 努尔·巴克

[74] HNC INNOVATION LIMITED
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	C07K 16/28		CN112020518 A
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A61P 31/14
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- [54] METHODS AND APPARATUS FOR THE DELIVERY OF HEPATITIS B VIRUS
(HBV) VACCINES
乙型肝炎病毒 (HBV) 疫苗的遞送方法和裝置
- [71] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
楊森科學愛爾蘭無限公司
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- [72] BODEN, Daniel D·博登
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BERNARD, Robert, M. R·M·伯納德
MORSE, Stephen, A. S·A·莫爾斯
RUCK, Oliver O·拉克
HARTMAN, Adam A·哈特曼
COX, Thomas, David T·D·考克斯
DE POOTER, Dorien D·德普特爾
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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	C07K 16/28		CN112142844 A
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	A61P 1/02		
	A61P 1/04		
	A61P 1/16		
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	A61P 3/04		
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	A61P 5/00		
	A61P 7/06		
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[54] METHOD FOR INHIBITING BONE RESORPTION
抑制骨再吸收的方法

[71] AMGEN INC
ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CA 91320-1799
UNITED STATES OF AMERICA

[72] PADHI, IAN DESMOND
JANG, GRAHAM RICHARD

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
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[51]	A61K 39/395 C07K 16/18	[11]	40039204 EP3713955 A1
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[54] USE OF ANTI-IL-6 ANTIBODY, E.G., CLAZAKIZUMAB FOR
DESENSITIZATION OF SOLID ORGAN TRANSPLANT RECIPIENTS AND/OR
FOR PREVENTING, STABILIZING OR REDUCING ANTIBODY MEDIATED
REJECTION (ABMR)

抗 IL-6 抗體例如克拉扎珠單抗 (CLAZAKIZUMAB) 用於使實體器官移植接受者脫敏
和/或用於預防、穩定或減輕抗體介導的排斥 (ABMR) 的用途

[71] VITAERIS, INC.
1500-355 BURRARD STREET

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MOONEY, NUALA
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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	A61P 11/06		CN111787947 A
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[54] THERAPEUTIC AND DIAGNOSTIC METHODS FOR MAST CELL-MEDIATED
INFLAMMATORY DISEASES
用於肥大細胞介導的炎性疾病的治療和診斷方法

[71] F. Hoffmann-La Roche AG
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[72] CHOY, David, F.
STATON, Tracy, Lyn
YASPAN, Brian, Louis

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[54]	DOSING OF A BISPECIFIC ANTIBODY THAT BIND CD123 AND CD3 結合 CD123 和 CD3 的雙特異性抗體的給藥		
[71]	Novartis AG Lichtstrasse 35 4056 Basel SWITZERLAND		
[72]	SAVILLE, Michael, Wayne FOSTER, Paul		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

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[54] METHODS AND COMPOSITIONS FOR HAIR GROWTH BY ACTIVATING
AUTOPHAGY

通過激活自噬用於毛髮生長的方法和組合物

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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VERGNES, Laurent 劳伦特·韦尔涅
CROOKS, Gay Miriam 盖伊·米里亚姆·克鲁克斯
DE BARROS, Stephanie Cochonneau 斯蒂芬妮·科乔诺·德·巴罗斯
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- [51] A61K 45/06
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- [30] 15.12.2017 US, 62/599,467
- [54] METHODS FOR TREATING GAUCHER DISEASE
治療戈謝病的方法
- [71] Genzyme Corporation
50 Binney Street
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- [72] LI, Jing
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[51]	A61K 47/18	[11]	40039304
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	A61P 21/00		EP3727586 A1
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[54] CYTOBIOLOGICS AND THERAPEUTIC USES THEREOF
細胞生物製品及其治療用途

[71] Flagship Pioneering Innovations V, Inc.
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Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] VON MALTZAHN, Geoffrey A.
MILWID, John Miles
RUBENS, Jacob Rosenblum
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STEBBINS, Nathan Wilson
GIBSON, Molly Krisann
GORDON, Neal Francis
ZHANG, Bo
TRUDEAU, Kyle Marvin
HARTLEY, Brigham Jay
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CONNOR, Michael
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[30] 30.11.2017 US,201762593104P
[54] PROCESS FOR THE PREPARATION OF DRUG LINKER COMPOUNDS
藥物接頭化合物的製備方法
[71] SEAGEN INC.
21823 30TH DRIVE, S.E.
BOTHELL, WA 98021
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[72] BLANCHARD, Sophie
COATS, James
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 47/60 [11] 40039256
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[54] SELECTIVE TREG STIMULATOR RUR20KD-IL-2 AND RELATED
COMPOSITIONS
選擇性 TREG 刺激劑 RUR20KD-IL-2 和相關組合物
[71] Nektar Therapeutics
455 Mission Bay Boulevard South, Suite 100
San Francisco, CA 94158
UNITED STATES OF AMERICA
[72] KIRK, Peter Benedict
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[51] A61K 47/64 [11] 40039284
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- [54] CAMPTOTHECIN PEPTIDE CONJUGATES
喜樹鹼肽綴合物
- [71] SEATTLE GENETICS, INC.
西雅圖遺傳學公司
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- [51] A61K 47/64 [11] 40039292
A61P 35/00 EP3717018 A1
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- [21] 62021028791.3 [22] 07.04.2021
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- [54] MAYTANSINOID-BASED DRUG DELIVERY SYSTEMS
基於美登木素生物鹼的藥物遞送系統
- [71] Centurion BioPharma Corporation
11726 San Vicente Boulevard, Suite 650
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- [72] KRATZ, Felix
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DAUM, Steffen Josef

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] TARGETED AMATOXIN CONJUGATE FOR THE TREATMENT OF SOLID TUMORS
用於治療實體瘤的靶向鵝膏毒素綴合物

[71] Heidelberg Pharma Research GmbH
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[72] MÜLLER, Christoph
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[54] MOLECULAR ADJUVANT
分子佐劑

- [71] ADC Therapeutics SA
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- MedImmune Limited
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- [72] VAN BERKEL, Patrick Hendrikus Cornelis
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ADAMS, James
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
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-
[51]	A61K 47/68	[11]	40039307
	C07D 471/04		EP3732178 A1
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[51]	A61K 47/69	[11]	40039213
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[51]	A61K 48/00	[11]	40039189
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[51]	A61K 49/18	[11]	40039212
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[51]	A61K 51/04	[11]	40039014
	G01N 33/68		EP3709022 A1
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[51]	A61K 8/03	[11]	40039172
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[21] 42021029511.9 [22] 16.04.2021

[54] SKINCARE COMPOSITIONS
護膚組合物[71] The Boots Company plc
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[51]	A61K 8/24	[11]	40039174
	A61Q 11/00		EP3720564 A1
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[51]	A61K 9/00	[11]	40039079
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	A61K 9/70		
	A61M 37/00		
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[54] DISSOLVABLE MICRONEEDLES FOR SKIN TREATMENT
用於皮膚處理的可溶性微針[71] ALLERGAN, INC.
2525 DUPONT DRIVE

IRVINE, CALIFORNIA 92612
UNITED STATES OF AMERICA

- [72] Schwab, Justin J.
Augarten, Michael
Dominguez, Zachary
Franklin, Ethan
Kayda, Edwin J.
Metzner, Jason
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] COMPOSITIONS AND METHODS FOR CANCER TREATMENT
用於癌症治療的組合物和方法

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

[72] GOLDBERG, Michael, Solomon

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2

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[54] INTRANASAL DELIVERY OF OLANZAPINE BY PRECISION OLFACTORY
DEVICE

精密嗅覺裝置鼻內遞送奧氮平

[71] Impel Neuropharma Inc.
201 Elliott Avenue West, Suite 260
Seattle, Washington 98119
UNITED STATES OF AMERICA

[72] HOEKMAN, John, D.
SATTERLY, Kelsey, H.
DASHEVSKY, Inna
DAS, Aditya, R.

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
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A61K 38/00 EP3721893 A1
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[54] INHIBITING TRAINED IMMUNITY WITH A THERAPEUTIC NANOBIOLGIC
COMPOSITION

通過治療性納米生物製劑組合物抑制馴化免疫

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[54] METHODS OF TREATING AUTOIMMUNE DISEASE
治療自身免疫性疾病的方法

[71] UTI LIMITED PARTNERSHIP
SUITE 100, 3553 31ST STREET NW
CALGARY, ALBERTA T2L 2K7
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[72] SANTAMARIA, Pedro

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

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- [30] 21.11.2017 US, 62/589,054
- [54] PROMOTING TRAINED IMMUNITY WITH THERAPEUTIC NANOBIOLOGIC COMPOSITIONS
用治療性納米生物組合物促進訓練免疫
- [71] Icahn School of Medicine at Mount Sinai
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		[13]	A
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[54] METHOD FOR THE PRODUCTION OF FREEZE-DRIED PELLETS COMPRISING
AN ANTI-COAGULATION FACTOR XIA (FXIA) ANTIBODY
用於製備包含抗凝血因子 XIA (FXIA) 抗體的冷凍干燥微丸的方法
[71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
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[72] SCHNEID, Stefan, Christian
HEKE, Stefan
PLITZKO, Matthias
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 9/20 [11] 40039146
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[54] PHARMACEUTICAL COMPOSITIONS
藥物組合物
[71] VIFOR (International) AG
維福(國際)股份公司

Rechenstrasse 37
CH-9001, St. Gallen
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- [72] WEIBEL, Ludwig Daniel L·D·韋貝爾
PHILIPP, Erik E·菲利普
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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183 Queen's Road East, Wan Chai
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- [54] FILM-COATED TABLET COMPRISING A TRIAZINE DERIVATIVE FOR USE
IN THE TREATMENT OF DIABETES
用於治療糖尿病的包含三嗪衍生物的薄膜包衣片劑
- [71] POXEL
博希爾公司
Immeuble le Sunway 259/261
avenue Jean Jaurès 69007 LYON
FRANCE
法國
里昂
- [72] BOLZE, Sébastien 塞巴斯蒂安·博澤
LAUGIER, Maxime 馬克西姆·勞吉爾
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[54] PREPARATION FOR ATOMIZATION INHALATION OF ETIMICIN SULFATE
AND PREPARATION METHOD THEREOF
一種硫酸依替米星霧化吸入用製劑及其製備方法

[71] Beijing Increase Innovative Drug Co., Ltd
北京盈科瑞創新藥物研究有限公司
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HU JIE 胡傑
WANG JING SI 王靖斯
LI WEN HUI 李文慧
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香港
新界沙田科學園科技大道西 15 號
15W 601-603, 605-607 室

[51] A61L 15/22 [11] 40039242
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[54] CLICK-CROSSLINKED HYDROGELS AND METHODS OF USE
點擊交聯水凝膠及其使用方法

[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE
哈佛大学校长及研究员协会
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Massachusetts 02138
UNITED STATES OF AMERICA

[72] DESAI, RAJIV
JOSHI, NEEL SATISH
MOONEY, DAVID J.
KOSHY, SANDEEP T.
STAFFORD, ALEXANDER G.

[74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
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[54] DEVICE FOR DRAINING AWAY WASTE WATER
用於導出廢液的設備

[71] Fresenius Medical Care Deutschland GmbH
Else-Kröner-Strasse 1
61352 Bad Homburg v.d.H.
GERMANY

[72] ENGELN, Florian

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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[54] NOVEL DRY POWDER INHALATION DEVICE
新型干粉吸入裝置

- [71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴药业集团股份有限公司
中國
江苏省连云港市
郁州南路 369 号, 222062
- [72] Changhui LI 李昌辉
Ping DONG 董平
Xuebing ZHU 朱雪冰
- [74] 三友知識產權代理有限公司
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- [54] NASAL DELIVERY DEVICES
鼻部遞送裝置
- [71] OPTINOSE AS
奧普蒂諾斯公司
Oslo Innovation Center Gaustadalléen 21
0349 Oslo
NORWAY
- [72] DJUPESLAND, PER GISLE 柏·吉斯勒·尤佩斯兰德
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MAHMOUD, RAMY A R·A·马莫德
SIWINSKI, SHANE S·西温斯基
GORDON, JOSEPH J·戈登
FISK, JUSTIN J·菲斯克
- [74] PANAWELL (HONG KONG) LIMITED
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PULMONARY HYPERTENSION
吸入性一氧化氮和氧氣用於治療肺高壓症的用途
- [71] BELLEROPHON PULSE TECHNOLOGIES LLC
贝尔罗丰脉冲技术有限公司
184 LIBERTY CORNER RD, SUITE 302
WARREN, NEW JERSEY 07059
UNITED STATES OF AMERICA
- [72] QUINN, Deborah D·奎因
SHAH, Parag P·沙阿
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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[54] IMPROVED STEERABLE INTRODUCER SHEATH ASSEMBLY
改善的可轉向的導引器護套組件
[71] 510 KARDIAC DEVICES, INC.
1401 Oakridge View Drive
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[72] SARABIA, Jaime Eduardo
[74] KANGXIN IP LIMITED
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[51] A61M 25/06 [11] 40039274
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28.02.2018 US,62/636,240
[54] GIRTH ADJUSTABLE DEVICE
圍長可調裝置
[71] JAYOL, Benjamin, Ernest Helois
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[72] JAYOL, Benjamin, Ernest Helois 本杰明·欧内斯特·海洛伊丝·贾约尔
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[51] A61M 37/00 [11] 40039079
A61K 9/00 EP3725302 A1
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[51] A61M 5/142 [11] 40039079
A61K 9/00 EP3725302 A1
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[51] A61M 5/142 [11] 40039293
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[30] 19.06.2018 US, 62/686,935

[54] FLUID DELIVERY EVENT TRACKING AND TRANSACTION MANAGEMENT
流體輸送事件跟踪和交易管理

[71] IVENIX, INC.
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[72] AMBROSINA, JESSE E. J·E·安布罗西纳
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A61M 5/158 EP3717043 A1
A61M 25/00
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15.02.2018 US, US201862631208P

[54] STABILIZING CONNECTOR DEVICES FOR VASCULAR ACCESS AND METHODS
OF USING THE SAME
用於進入血管的穩定連接器裝置及其使用方法

[71] Velano Vascular, Inc.
221 Pine St. 200
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[72] JACKSON, Joseph W.
MAZZOTTA, Andrew
PAPROSKI, Dylan J.
SUGALSKI, Eric
DEVGON, Pitamber
FUNK, Brian J.
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[74] ROBIN BRIDGE & JOHN LIU
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[51]	A61M 5/178	[11]	40039330
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[54] A DEVICE FOR MANAGING A MEDICATION REGIME
用於管理用藥制度的裝置

[71] SANOFI
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[72] HELMER, Michael

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[51] A61M 5/24 [11] 40039330
A61M 5/178 EP3723826 A1
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A61K 39/12 CN111867624 A
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A61N 1/04 CN111818965 A
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AUTOPHAGY
採用高蛋白質誘發自噬的組合物和方法

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抗 CD27 和抗 PD-L1 抗體及雙特異性構造

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[51]	A61P 9/04	[11]	40039344
	C07D 491/10		EP3720858 A1
		[13]	A

[51]	A61P 9/10	[11]	40039093
	C07K 16/28		CN112142844 A
		[13]	A

[51]	A61P 9/10	[11]	40039104
	A61K 31/519		EP3730142 A1
		[13]	A

[51]	A61P 9/12	[11]	40039326
	C07K 14/58		CN112292182 A
	C07K 16/00		
	C07K 19/00		
		[13]	A

[25] EN

[21] 62021029299.6 [22] 14.04.2021

[86] 10.04.2019 PCT/EP2019/059103

[87] 17.10.2019 WO2019/197477

[30] 12.04.2018 EP,18167107.4

[54] C-TYPE NATRIURETIC PEPTIDE ENGRAFTED ANTIBODIES
C 型利鈉肽嫁接抗體

[71] BAYER AKTIENGESSELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY

[72] BROCKSCHNIEDER, Damian
HOFMEISTER, Lucas, Hudson
NOACK, Claudia

TEBBE, Jan
WALSH, Stuart
WILMEN, Andreas
WUNDER, Frank

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

[51] A61Q 11/00 [11] 40039174
A61K 8/24 EP3720564 A1
A61K 8/02
G01N 1/30
G01N 21/17
G01N 33/15

[13] A

[25] EN

[21] 62021027328.5 [22] 16.03.2021

[86] 29.11.2018 PCT/US2018/063005

[87] 13.06.2019 WO2019/112871

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[54] HIGH-THROUGHPUT METHOD FOR DETECTING TOOTH STAIN PREVENTION
AND REMOVAL

用於檢測牙漬預防與去除的高效方法

[71] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA

[72] Michael C. GIANO
Daniel QUEIROZ
Susan KNOX

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

[51] A61Q 19/00 [11] 40039172
A61K 8/03 EP3769748 A1
[13] A

[51] A61Q 19/00 [11] 40039290
A61P 17/16 CN111836883 A
[13] A

[51] A61Q 19/10 [11] 40039172
A61K 8/03 EP3769748 A1
[13] A

[51] A61Q 19/10 [11] 40039186
A61Q 5/02 CN111727076 A
[13] A

[51] A61Q 5/02 [11] 40039186
A61Q 19/10 CN111727076 A
[13] A

[25] EN
[21] 62021028253.4 [22] 29.03.2021
[86] 14.07.2018 PCT/US2018/042192
[87] 17.01.2019 WO2019/014655
[30] 14.07.2017 US, 62/532,364
[54] SANITIZING COMPOSITIONS AND METHODS FOR MAKING AND USING SAME
消毒組合物以及製備和使用其的方法
[71] CLEANSPOOT, INC.
潔點公司
5901 Indian School Road NE
Albuquerque, NM 87110
UNITED STATES OF AMERICA
[72] CORBITT, Thomas, S. 托馬斯·S·科比特
CALL, Charles, J. 查爾斯·J·卡爾
CHAVEZ, Ana, M. 安娜·M·查維斯
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A62B 18/02 [11] 40039241
A41D 13/11 EP3720569 A1
A62B 23/02
A62B 18/08
[13] A

[25] FR
[21] 62021028656.8 [22] 01.04.2021
[86] 30.11.2018 PCT/FR2018/053066
[87] 13.06.2019 WO2019/110895
[30] 08.12.2017 FR, 1761838
[54] ANTI-POLLUTION FILTERING FACE MASK
防污染過濾面罩

[71] R-PUR
24 avenue du Repos
94270 Le Kremlin-Bicêtre
FRANCE

[72] HELLO, Flavien
LECUYER, Matthieu

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

[51]	A62B 18/08	[11]	40039241
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		[13]	A

[51]	A62B 23/02	[11]	40039241
	A62B 18/02		EP3720569 A1
		[13]	A

[51]	A62C 27/00	[11]	40039336
	B65G 1/04		CN112218807 A
		[13]	A

[51]	A62C 3/00	[11]	40039336
	B65G 1/04		CN112218807 A
		[13]	A

[51]	A63F 1/06	[11]	40039252
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		[13]	A

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[86] 16.01.2019 PCT/JP2019/001025

[87] 08.08.2019 WO2019/150946

[30] 30.01.2018 JP,2018-027395

[54] MANAGEMENT SYSTEM FOR TABLE GAME, LAYOUT FOR GAMING TABLE,
AND GAMING TABLE

桌面遊戲的管理系統、遊戲桌用布局及遊戲桌

[71] Angel Playing Cards Co., Ltd.

天使游戏纸牌股份有限公司

4600 Aono-cho, Higashiomi-shi

Shiga 527-0232
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
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Ap Lei Chau
HONG KONG

[51] A63F 1/18 [11] 40039251
CN111867689 A
[13] A

[25] JA

[21] 62021028671.7 [22] 01.04.2021

[86] 30.10.2018 PCT/JP2018/040308

[87] 13.06.2019 WO2019/111593

[30] 05.12.2017 JP,2017-233190

[54] MANAGEMENT SYSTEM
管理系統

[71] Angel Playing Cards Co., Ltd.
天使游戏纸牌股份有限公司
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[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
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[51] A63F 13/285 [11] 40039042
A63F 13/42 CN112402950 A
[13] A

[51] A63F 13/35 [11] 40039036
H04L 29/08 CN112398957 A
[13] A

[51] A63F 13/42 [11] 40039040
A63F 13/55 CN112402971 A
[13] A

[51] A63F 13/42 [11] 40039042
A63F 13/55 CN112402950 A
A63F 13/285
[13] A

[25] ZH
[21] 42021028515.1 [22] 31.03.2021

[54] METHOD AND DEVICE FOR USING VIRTUAL PROP, APPARATUS AND STORAGE MEDIUM
虛擬道具的使用方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
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高新区科技中一路騰訊大廈 35 层

[72] FU,WENYUAN 傅文淵
LIN,LIN 林琳

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

[51] A63F 13/52 [11] 40039043
A63F 13/60 CN112370778 A
A63F 13/837
[13] A

[25] ZH
[21] 42021028516.9 [22] 31.03.2021

[54] METHOD AND DEVICE FOR PERFORMING INTERACTION EVENT, STORAGE MEDIUM AND ELECTRONIC APPARATUS
交互事件的執行方法和裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
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[72] YU,ZHONGHUA 喻中華

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		[13]	A
[25]	ZH		
[21]	42021028513.6	[22]	31.03.2021
[54]	METHOD AND DEVICE FOR CONTROLLING VIRTUAL OBJECT, COMPUTER APPARATUS AND STORAGE MEDIUM 虛擬對象控制方法、裝置、計算機設備及存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District,Shenzhen Guangdong,518057, CHINA 中國 518057 广东省深圳市南山区 高新区科技中一路騰訊大廈 35 层		
[72]	TU,YITIAN 屠逸天		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

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		[13]	A

[51]	A63F 13/60 A63F 13/52	[11]	40039043 CN112370778 A
		[13]	A

[51]	A63F 13/816 A63F 13/55	[11]	40039040 CN112402971 A
		[13]	A

[51]	A63F 13/837 A63F 13/52	[11]	40039043 CN112370778 A
		[13]	A

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B01D 67/00 CN111790271 A
B01D 69/12
B01D 71/48
B01D 71/56
B01D 71/68
C02F 1/44
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[25] ZH

[21] 42021026480.0 [22] 01.03.2021

[30] 08.04.2019 US,62/830 ,970
24.03.2020 US,16/827 ,992

[54] A NANOFILTRATION MEMBRANE AND MANUFACTURE METHOD THEREOF
納米過濾膜及其製造方法

[71] Esquel Enterprises, Limited
溢達企業有限公司
13/F, Harbour Centre
25 Harbour Road, Wanchai
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[72] ZHANG Yugao 張玉高
Du Xi 杜希
KE Yan 柯岩
ZHU Xiaoqian 朱小倩
LI Siyue 李思越
LI Yingshun 李英順

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

[51] B01D 61/14 [11] 40039105
C10G 33/06 CN111849542 A
[13] A

[51] B01D 67/00 [11] 40039012
B01D 61/02 CN111790271 A
[13] A

[51] B01D 67/00 [11] 40039105
C10G 33/06 CN111849542 A
[13] A

[51]	B01D 69/12	[11]	40039012
	B01D 61/02		CN111790271 A
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[51]	B01D 69/14	[11]	40039105
	C10G 33/06		CN111849542 A
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[51]	B01D 71/26	[11]	40039105
	C10G 33/06		CN111849542 A
		[13]	A

[51]	B01D 71/48	[11]	40039012
	B01D 61/02		CN111790271 A
		[13]	A

[51]	B01D 71/56	[11]	40039012
	B01D 61/02		CN111790271 A
		[13]	A

[51]	B01D 71/68	[11]	40039012
	B01D 61/02		CN111790271 A
		[13]	A

[51]	B01J 19/00	[11]	40039271
	C07D 471/04		EP3749668 A1
		[13]	A

[51]	B05D 1/00	[11]	40039242
	C09D 5/16		EP3794079 A1
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[51]	B05D 5/08	[11]	40039242
	C09D 5/16		EP3794079 A1
		[13]	A

[51] B05D 7/00 [11] 40039301
C09D 5/36 CN112105696 A
[13] A

[51] B09B 3/00 [11] 40039266
H01T 19/04 EP3747563 A2
H01T 23/00
[13] A

[25] JA

[21] 62021028717.8 [22] 01.04.2021

[86] 29.01.2019 PCT/JP2019/002989

[87] 01.08.2019 WO2019/146799

[30] 29.01.2018 JP,2018-012755

[54] ION GENERATING DEVICE FOR ORGANIC MATTER DECOMPOSITION, AND
ORGANIC MATTER DECOMPOSITION DEVICE
用於有機物分解的離子生成裝置和有機物分解裝置

[71] Glencal Technology Co., Ltd.
24-1 Nishikamata 8-chome
Ota-ku, Tokyo 144-0051
JAPAN

[72] NAKAISHI, Masahito
IRIE, Koji

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

[51] B21C 23/08 [11] 40039069
B21C 25/08 EP3725428 A1
[13] A

[51] B21C 25/08 [11] 40039069
B21C 23/08 EP3725428 A1
B21C 29/04
B21C 31/00
B21C 35/04
[13] A

[25] EN

[21] 42021029031.8 [22] 18.02.2016

[30] 12.10.2012 US,13/650,977

[62] 18.02.2016 16101813.5

[54] EXTRUSION PRESS SYSTEM
擠壓系統

[71] Manchester Copper Products, LLC
831 Crestwood Avenue
Titusville, FL 32796
UNITED STATES OF AMERICA
[72] STEWART, Charles L.
[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] B21C 29/04 [11] 40039069
B21C 25/08 EP3725428 A1
[13] A

[51] B21C 31/00 [11] 40039069
B21C 25/08 EP3725428 A1
[13] A

[51] B21C 35/04 [11] 40039069
B21C 25/08 EP3725428 A1
[13] A

[51] B21D 51/26 [11] 40039308
CN111770800 A
[13] A

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[86] 25.02.2019 PCT/US2019/019446

[87] 06.09.2019 WO2019/168797

[30] 27.02.2018 US, 62/635,782

[54] METHOD AND APPARATUS FOR CLAMPING A CONTAINER DURING
PROCESSING OPERATIONS
用於加工操作期間夾緊容器的方法與設備

[71] BELVAC PRODUCTION MACHINERY, INC.
贝瓦克生产机械有限公司
237 Graves Mill Road
Lynchburg, Virginia 24502
UNITED STATES OF AMERICA

[72] MARSHALL, Harold, James 哈罗德·詹姆斯·马歇尔

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51]	B23K 13/01	[11]	40039134
	E01B 29/46		GB2583681 A
		[13]	A

[51]	B23K 37/04	[11]	40039134
	E01B 29/46		GB2583681 A
		[13]	A

[51]	B25J 15/08	[11]	40039281
	A61B 17/28		CN111902096 A
		[13]	A

[51]	B25J 9/16	[11]	40039011
			CN112091968 A
		[13]	A
[25]	ZH		
[21]	42021023870.5	[22]	18.01.2021
[54]	METHOD AND SYSTEM OF ROBOT MOVING IN AND OUT OF THE ELEVATOR 一種機器人上下電梯的方法及系統		
[71]	徐宁 中國 广东省深圳市福田区 绿景花园 4 栋 A801 房		
[72]	徐宁		
[74]	李俞霏 香港 九龙观塘海滨道 123 号 绿景 NEO25 楼		

[51]	B25J 9/16	[11]	40039151
			CN112454367 A
		[13]	A
[25]	ZH		
[21]	42021029456.7	[22]	16.04.2021
[54]	TRAJECTORY PLANNING METHOD, DEVICE AND COMPUTER STORAGE MEDIUM 一種軌跡規劃方法、裝置以及計算機存儲介質		
[71]	Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司		

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[51] B25J 9/16
G06T 7/207[11] 40039170
CN112405526 A

[13] A

[25] ZH

[21] 42021029507.7

[22] 16.04.2021

[54] ROBOT POSITIONING METHOD AND DEVICE, EQUIPMENT, STORAGE
MEDIUM

一種機器人的定位方法及裝置、設備、存儲介質

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

北京市商汤科技开发有限公司

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[51] B29C 35/02
B29D 11/00
B29K 105/24[11] 40039321
CN112638613 A

[13] A

[25] EN

[21] 62021029288.9

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[87] 27.02.2020 WO2020/041648

[30] 24.08.2018 US, 62/722, 605

22.02.2019 US, 62/808, 966

- [54] METHOD FOR PREPARING A MOLDED POLYMERIC ARTICLE
用於製備模製的聚合物製品的方法
- [71] PPG INDUSTRIES OHIO, INC.
PPG 工业俄亥俄公司
3800 WEST 143RD STREET
CLEVELAND, OH 44111
UNITED STATES OF AMERICA
- [72] HERRERA GARCIA, MARCO, ANTONIO M·A·赫莱拉加尔西卡
GALO, GEORGE, A., JR. G·A·小伽罗
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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HONG KONG
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- [51] B29D 11/00 [11] 40039321
B29C 35/02 CN112638613 A
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- [51] B29K 105/24 [11] 40039321
B29C 35/02 CN112638613 A
[13] A
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[21] 62021028609.7 [22] 31.03.2021

[86] 14.02.2019 PCT/US2019/018078

[87] 22.08.2019 WO2019/161107

[30] 14.02.2018 US,201862630774 P

[54] INFLATION AND SEALING APPARATUS COMPRISING A GUIDE MEMBER
WITH AN EXPANSION ELEMENT
包括具有膨脹元件的引導構件的充脹和密封裝置

[71] Pregis Innovative Packaging LLC
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Deerfield, IL 60015
UNITED STATES OF AMERICA

[72] WETSCH, Thomas D.
MILCHUCK, Stephen J.

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	B32B 27/08	[11]	40039301
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[51]	B32B 27/20	[11]	40039301
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		[13]	A

[51]	B33Y 10/00	[11]	40039259
	B33Y 80/00		CN111836723 A
		[13]	A

[51]	B33Y 30/00	[11]	40039259
	B33Y 80/00		CN111836723 A
		[13]	A

[51]	B33Y 70/00	[11]	40039259
	B33Y 80/00		CN111836723 A
		[13]	A

[51]	B33Y 80/00	[11]	40039259
	B33Y 70/00		CN111836723 A
	B33Y 10/00		
	B33Y 30/00		
	C08F 220/20		
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		[13]	A

[25] EN

[21]	62021028681.6	[22]	01.04.2021

[86] 31.12.2018 PCT/IL2018/051422

[87] 04.07.2019 WO2019/130323

[30] 31.12.2017 US, 62/612,466

[54] MODELING MATERIAL FORMULATIONS USABLE IN ADDITIVE
MANUFACTURING OF THREE-DIMENSIONAL OBJECTS AT LOW
TEMPERATURES

可用於在低溫下三維物體的增材製造的模型材料製劑

[71] STRATASYS LTD.

斯特拉塔西斯公司

1 Holtzman Street, Science Park

P.O. Box 2496, 7612401 Rehovot

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GOLDSHTEIN, Keren 克伦·戈尔茨坦
- [74] 中港知識產權有限公司
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港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

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- [51] B41J 2/045 [11] 40039201
EP3717255 A1
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- [25] EN
- [21] 62021028380.5 [22] 29.03.2021
- [86] 06.02.2019 PCT/US2019/016832
- [87] 13.08.2020 WO2020/162923
- [54] EMULATING PARAMETERS OF A FLUID EJECTION DIE
仿真流體噴射管芯的參數
- [71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
10300 Energy Drive
Spring, TX 77389
UNITED STATES OF AMERICA
- [72] ROSSI, John
NESS, Eric D.
GARDNER, James Michael
LINN, Scott A.
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[13] A
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[54] METHOD FOR PRODUCING A LARGE COMPONENT FOR RAIL VEHICLES,
WHICH CONSISTS OF HOLLOW LIGHT-METAL PROFILED SECTIONS
用於由輕金屬空心型材來製造軌道車輛大型件的方法

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[51]	B62D 55/06	[11]	40039336
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	B65G 47/08		CN112074472 A
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[30] 19.07.2013 DE,10 2013 214 223.4

[62] 12.10.2016 16111774.1

[54] DEVICE FOR SECURING GOODS TO BE TRANSPORTED ONTO A LOAD
CARRIER
將待運輸的物品固定到載重架上的裝置

[71] STRAUCH, Alexander
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[51] B65D 23/08 [11] 40039199
B65D 81/24 EP3713848 A1
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C07B 63/04 EP3713848 A1
A23L 3/3508
A23L 3/3517
C07C 68/08
A23L 2/44
B65D 23/08
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[54] ALUMINUM CONTAINER CONTAINING DICARBONATE
含有二碳酸二酯的鋁容器

[71] LANXESS DEUTSCHLAND GMBH
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[72] SCHOEBBEN, Karl-Joachim
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[54] APPARATUS AND METHOD FOR THE PRESERVATION, STORAGE AND/OR
SHIPMENT OF LIQUID-EXUDING PRODUCTS
用於保存、儲存和/或運輸液體滲出產品的裝置和方法

[71] Maxwell Chase Technologies, LLC
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[51] B65G 1/04 [11] 40039334
CN112236375 A
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[30] 12.06.2018 NO,20180813
19.07.2018 NO,20181005
05.12.2018 NO,20181569

[54] EXPRESS BIN LIFT FOR AUTOMATED STORAGE SYSTEM
用於自動儲存系統的快速箱升降機

[71] AUTOSTORE TECHNOLOGY AS
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[72] AUSTRHEIM, Trond

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[51] B65G 1/04 [11] 40039336
B62D 55/06 CN112218807 A
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[54] SERVICE VEHICLE FOR EXTINGUISHING FIRE ON AND WITHIN AN
AUTOMATED STORAGE AND RETRIEVAL SYSTEM AND A METHOD THEREOF
用於對自動存取系統上及內部滅火的服務運載器及其方法

[71] AUTOSTORE TECHNOLOGY AS
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[72] AUSTRHEIM, Trond
FJELDHEIM, Ivar

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10.12.2018 NO,20181581

[54] A DELIVERY SYSTEM WITH AN ACCESS POINT AND A METHOD OF
ACCESSING AN ACCESS POINT OF THE DELIVERY SYSTEM
具有存取點的輸送系統和存取輸送系統的存取點的方法

[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
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[72] AUSTRHEIM, Trond

[74] KANGXIN IP LIMITED
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[51] B65G 1/04 [11] 40039339
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[25] EN

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[30] 12.06.2018 NO,20180813

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[54] AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM AND A METHOD OF
TRANSPORTING STORAGE CONTAINERS BETWEEN AN AUTOMATED STORAGE
AND RETRIEVAL GRID AND A SECOND LOCATION

自動儲存和取回系統和在自動儲存和取回網格與第二位置之間運輸儲存容器的方法

[71] AUTOSTORE TECHNOLOGY AS

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[72] AUSTRHEIM, Trond

[74] KANGXIN IP LIMITED

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[51] B65G 1/137

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[51] B65G 1/137

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[54] GROUPING STATION FOR GROUPING PALLETS

用於對托盤進行分組的分組站

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[51]	B65G 47/54	[11]	40039331
	B65G 47/08		CN112074472 A
		[13]	A

[51]	B65G 47/56	[11]	40039331
	B65G 47/08		CN112074472 A
		[13]	A

[51]	B65G 47/57	[11]	40039331
	B65G 47/08		CN112074472 A
		[13]	A

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[54] METHOD AND SYSTEM FOR PRODUCING ULTRA-HIGH GRAVITY ALCOHOLIC
BEVERAGES

生產超高重力酒精飲料的方法和系統

[71] Coors Brewing Company
1801 California Street, Suite 4600
Denver, CO 80202
UNITED STATES OF AMERICA

[72] DURKEE, David
HAVEL, Frederik

[74] ROBIN BRIDGE & JOHN LIU
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[51]	B82Y 30/00	[11]	40039107
	C09D 11/107		CN112341862 A
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[51]	B82Y 40/00	[11]	40039107
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		[13]	A

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	C04B 28/04		
	C07C 273/02		
	C12N 9/14		
	C12N 9/78		
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[54] BIOCEMENTATION METHOD AND SYSTEM
生物膠結方法和系統
[71] BIOMASON, INC.
2 DAVIS DRIVE, RESEARCH TRIANGLE PARK
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UNITED STATES OF AMERICA
[72] DOSIER, Ginger K.
DOSIER, J. Michael
SMITH, Kent, J.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

[51] C04B 20/10 [11] 40039215
C04B 14/28 CN111741937 A
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[51] C04B 28/04 [11] 40039215
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[51] C07B 51/00 [11] 40039214
C07D 413/14 CN111757880 A
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[51]	C07C 271/22	[11]	40039214
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[51]	C07D 207/22	[11]	40039130
	A61K 31/40		EP3753921 A1
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		[13]	A

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[30] 02.07.2014 US, 62/020,076

[54] CRYSTALLINE (3Z, 5S)-5-(HYDROXYMETHYL)-1-[(2'-METHYL-1,1'-BIPHENYL-4-YL) CARBONYL] PYRROLIDIN-3-ONE O-METHYLOXIME USEFUL IN METHODS OF TREATING CONDITIONS RELATED TO THE OT-R ACTIVITY

治療 OT-R 活性相關的病症的方法中可用的晶體 (3Z, 5S)-5-(羥甲基)-1-[(2'-甲基-1, 1'-聯苯-4-基) 羰基] 吡咯烷-3-酮 O-甲基肟

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A23L 27/30

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C09K 11/06

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[54] COMPOUNDS FOR INHIBITING TNIK AND MEDICAL USES THEREOF
用於抑制 TNIK 的化合物及其醫療用途

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[72] CHANG, Sung Youn

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 231/38 [11] 40039216
A61K 31/415 EP3749647 A1
A61P 35/00

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[21] 62021028447.2 [22] 30.03.2021

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[30] 07.02.2018 KR,20180015161

[54] HETERO RING-FUSED PHENYL COMPOUNDS FOR INHIBITING TNIK AND
MEDICAL USES THEREOF

用於抑制 TNIK 的雜環稠合苯基化合物及其醫療用途

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[51] C07D 237/26 [11] 40039092
A61L 24/00 EP3730160 A1
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[51] C07D 239/48 [11] 40039346
C07D 401/12 EP3746424 A1
C07D 487/00
A61K 31/505
A61K 31/506
A61P 35/02
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[54] ERBB/BTK INHIBITORS
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[71] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD.
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YANG, Zhenfan
ZHANG, Xiaolin

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[51] C07D 239/74 [11] 40039261
C07D 403/12 EP3740480 A1

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[51] C07D 239/86 [11] 40039261
C07D 403/12 EP3740480 A1

[13] A

[51] C07D 239/88 [11] 40039261
C07D 403/12 EP3740480 A1
[13] A

[51] C07D 239/88 [11] 40039341
C07D 405/12 EP3728207 A1
C07D 401/12
C07D 401/14
C07D 405/14
C07D 417/14
C07D 413/14
A61K 31/517
A61P 29/00
A61P 35/00
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[25] EN

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[54] QUINAZOLINONES AS PARP14 INHIBITORS

作為 PARP14 抑制劑的喹唑啉酮

[71] Ribon Therapeutics Inc.

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[51] C07D 239/94 [11] 40039261
C07D 403/12 EP3740480 A1
[13] A

[51] C07D 241/44 [11] 40039262
C07D 403/12 EP3740483 A1
[13] A

[51]	C07D 255/02	[11]	40039316
	C09K 11/06		CN112424314 A
		[13]	A

[51]	C07D 273/00	[11]	40039214
	C07D 413/14		CN111757880 A
		[13]	A

[51]	C07D 273/08	[11]	40039214
	C07D 413/14		CN111757880 A
		[13]	A

[51]	C07D 401/12	[11]	40039181
	C07D 401/14		EP3774776 A1
		[13]	A

[51]	C07D 401/12	[11]	40039261
	C07D 403/12		EP3740480 A1
		[13]	A

[51]	C07D 401/12	[11]	40039341
	C07D 239/88		EP3728207 A1
		[13]	A

[51]	C07D 401/12	[11]	40039346
	C07D 239/48		EP3746424 A1
		[13]	A

[51]	C07D 401/14	[11]	40039181
	C07D 401/12		EP3774776 A1
	A61P 35/00		
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		[13]	A

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[21] 62021027821.9 [22] 22.03.2021

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[30] 30.05.2018 US, 62/677, 902

[54] QUINOLINE DERIVATIVES AS INHIBITORS OF AXL/MER RTK AND CSF1R
作為 AXL/MER RTK 和 CSF1R 的抑制劑的喹啉衍生物

[71] Qurient Co. Ltd.
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[51]	C07D 401/14	[11]	40039341
	C07D 239/88		EP3728207 A1
		[13]	A

[51]	C07D 403/12	[11]	40039261
	C07D 401/12		EP3740480 A1
	C07D 239/74		
	C07D 239/86		
	C07D 239/88		
	C07D 239/94		
	C07D 417/12		
	C07D 491/048		
	A61P 35/00		
		[13]	A

[25] EN

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[87] 25.07.2019 WO2019/143678

[30] 17.01.2018 US, 62/618,339

[54] DNA-PK INHIBITORS
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[71] Vertex Pharmaceuticals Incorporated
50 Northern Avenue
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UNITED STATES OF AMERICA

[72] MAXWELL, John, Patrick
JACKSON, Katrina, Lee
TANG, Qing
MORRIS, Mark, A.
RONKIN, Steven, M.

XU, Jinwang
COTTRELL, Kevin, M.
CHARIFSON, Paul, S.

[74] SIT, FUNG, KWONG & SHUM
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[51] C07D 403/12 [11] 40039262
C07D 405/14 EP3740483 A1
C07D 241/44
C07D 491/048
C07D 498/08
C12N 15/00

[13] A

[25] EN

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[87] 25.07.2019 WO2019/143677

[30] 17.01.2018 US, 62/618,385

[54] QUINOXALINONE COMPOUNDS, COMPOSITIONS, METHODS, AND KITS FOR
INCREASING GENOME EDITING EFFICIENCY

用於提高基因組編輯效率的喹喔啉酮化合物、組合物、方法和試劑盒

[71] Vertex Pharmaceuticals Incorporated
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[72] MAHAJAN, Sudipta
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A61K 31/506
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C12N 15/10

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[54] DNA-PK INHIBITORS

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C07D 487/08
C07D 487/10
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AUTOIMMUNE DISEASE

用於治療自身免疫性疾病的新型雜芳基雜環基化合物

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A01N 43/72

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A61K 45/06

C07C 269/06

C07C 271/22

C07B 51/00

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用於合成環狀縮肽的方法
- [71] BAYER ANIMAL HEALTH GMBH
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HIROSE, Tomoyasu
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INHIBITORS
作為組蛋白脫乙酰基酶 6 抑制劑的 1, 2, 4-噁二唑衍生物

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INHIBITORS FOR THE TREATMENT OF PROLIFERATIVE DISEASES
可作用於治療增生性疾病的激酶抑制劑的二氫萘啶和相關化合物

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COMPOSITION
作為溴結構域蛋白質抑制劑的化合物和組合物
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[54] NOVEL BENZYLAMINO SUBSTITUTED PYRIDOPYRIMIDINONES AND
DERIVATIVES AS SOS1 INHIBITORS

作為 SOS1 抑制劑的新穎苄氨基取代吡啶並嘧啶酮及衍生物

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作為變構 SHP2 抑制劑的多環化合物
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用於製備曲唑酮的連續方法
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[51] C07D 471/04 [11] 40039307
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[54] BENZODIAZEPINE DERIVATIVES
苯二氮平衍生物

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[54] PYRAZOLOPYRIMIDINE DERIVATIVE AND USE THEREOF AS PI3K
INHIBITOR
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	C07D 403/12		EP3740480 A1
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- [54] MODULATORS OF THE BETA-3 ADRENERGIC RECEPTOR USEFUL FOR THE TREATMENT OR PREVENTION OF HEART FAILURE AND DISORDERS RELATED THERETO
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[51] C07D 495/14 [11] 40039227
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ACETYLCHOLINE RECEPTOR M4

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[51] C07D 498/04 [11] 40039183
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P62 和 STING 活性的調節

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[51]	C07K 14/58	[11]	40039326
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[54] GENE THERAPY CONSTRUCTS AND METHODS OF USE
基因治療構建體和使用方法
[71] AMICUS THERAPEUTICS, INC.
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C12N 5/00 EP3724220 A1
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[54] NKG2D DARIC RECEPTORS
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[51] C07K 14/705 [11] 40039268
C12N 9/22 EP3784693 A1
C12N 15/10
G01N 33/68
[13] A

[25] EN

[21] 62021028719.4 [22] 01.04.2021

[86] 24.04.2019 PCT/US2019/028821

[87] 31.10.2019 WO2019/209895

[30] 24.04.2018 US, 62/662,126
14.05.2018 US, 62/671,266

[54] AUTOMATED INSTRUMENTATION FOR PRODUCTION OF T-CELL RECEPTOR
PEPTIDE LIBRARIES
用於產生 T 細胞受體肽文庫的自動化儀器

[71] INSCRIPTA, INC.
5500 Central Avenue, Suite 220
Boulder CO 80301
UNITED STATES OF AMERICA

[72] Stephen FEDEROWICZ
Deanna CHURCH
Michael GRAIGE

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

[51] C07K 14/705 [11] 40039275
C07K 16/28 EP3728305 A1
C12N 15/62
A61K 35/17
C07K 14/725
[13] A

[25] EN

[21] 62021028730.1 [22] 01.04.2021

[86] 20.12.2018 PCT/US2018/066936

[87] 27.06.2019 WO2019/126574

[30] 20.12.2017 US, US201762608571P
21.12.2017 US, US201762608894P

[54] VCAR COMPOSITIONS AND METHODS FOR USE
VCAR 組合物和使用方法

[71] Poseida Therapeutics, Inc.
4242 Campus Point Court, Suite 700
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] OSTERTAG, Eric
SHEDLOCK, Devon

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

[51] C07K 14/705 [11] 40039354
A61K 35/17 EP3781177 A1
[13] A

[51] C07K 14/715 [11] 40039354
A61K 35/17 EP3781177 A1
[13] A

[51] C07K 14/725 [11] 40039275
C07K 14/705 EP3728305 A1
[13] A

[51] C07K 14/725 [11] 40039354
A61K 35/17 EP3781177 A1
[13] A

[51] C07K 14/735 [11] 40039225
C12N 5/074 EP3720946 A2
[13] A

[51] C07K 14/775 [11] 40039213
A61K 9/14 EP3713548 A2
[13] A

[51] C07K 16/00 [11] 40039219
C12N 15/10 CN112424221 A
[13] A

[25] KR

[21] 62021028613.9 [22] 31.03.2021

[86] 31.05.2019 PCT/KR2019/006565

[87] 05.12.2019 WO2019/231276

[30] 01.06.2018 KR,10-2018-0063306

- [54] ANTIBODY LIBRARY AND ANTIBODY SCREENING METHOD USING SAME
抗體文庫和使用抗體文庫的抗體篩選方法
- [71] MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH
財団法人牧岩生命科学研究所
93, Ihyeon-ro 30beon-gil
Giheung-gu Yongin-si Gyeonggi-do 16924
REPUBLIC OF KOREA
大韓民國
京畿道
- [72] KIM, Dong-Sik 金董植
LEE, Mi Jung 李美禎
OH, Mi Young 吳美英
CHOI, Hye-Ji 崔慧智
KIM, Gil-Jung 金吉重
JANG, Shin A 張信娥
YOON, Ae Rin 尹愛吝
- [74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

[51]	C07K 16/00 A61P 9/12	[11]	40039326 CN112292182 A
		[13]	A

[51]	C07K 16/00 C12N 15/90	[11]	40039348 EP3802841 A1
		[13]	A

[51]	C07K 16/18 A61K 39/395	[11]	40039164 EP3725329 A1
		[13]	A

[51]	C07K 16/18 C07K 16/28	[11]	40039175 EP3732193 A1
		[13]	A

[25] EN

[21] 62021027358.2 [22] 16.03.2021

[86] 21.12.2018 PCT/US2018/067236

[87] 04.07.2019 WO2019/133512

[30] 29.12.2017 US,US201762612098P

[54] ANTI-TMEM106B ANTIBODIES AND METHODS OF USE THEREOF
抗 TMEM106B 抗體及其使用方法

[71] Alektor LLC
131 Oyster Point Boulevard, Suite 600
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] ROSENTHAL, Arnon
BROWN, Eric
SCHWABE, Tina
YEE, Angie
RHINN, Herve

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

[51] C07K 16/18 [11] 40039204
A61K 39/395 EP3713955 A1
A61P 37/06
A61P 43/00
G01N 33/53

[13] A

[25] EN

[21] 62021028385.4 [22] 29.03.2021

[86] 18.09.2019 PCT/CN2019/106412

[87] 26.03.2020 WO2020/057541

[30] 18.09.2018 CN,PCT/CN2018/106157

[54] ANTI-IFNAR1 ANTIBODIES FOR TREATING AUTOIMMUNE DISEASES
用於治療自身免疫病的抗 IFNAR1 抗體

[71] I-MAB BIOPHARMA (HANGZHOU) CO., LTD.
6F, #3 BLD., HEXIANG TECHNOLOGY CENTER,

NORTH EAST CORNER OF THE CROSS ROAD OF FUCHENG RD. AND YINHAI
JIE, QIANTANG DISTRICT, HANGZHOU CITY, ZHEJIANG PROVINCE,
P.R.CHINA 310018

CHINA

[72] CAO, WEI
XU, WEILI

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

[51] C07K 16/18 [11] 40039207
C07K 16/34 EP3724227 A1
C07K 16/44

G01N 33/53
G01N 33/577
G01N 33/72

[13] A

[25] EN

[21] 62021028402.7 [22] 29.03.2021

[86] 14.12.2018 PCT/US2018/065782

[87] 20.06.2019 WO2019/118892

[30] 15.12.2017 US,US201762599260P

[54] SICKLED BETA GLOBIN ANTIBODIES
鐮刀型 β -球蛋白抗體

[71] Bluebird Bio, Inc.
60 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] NEGRE, Olivier

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

[51] C07K 16/18 [11] 40039360
A61K 39/00 EP3724225 A1
A61K 35/17
C07K 16/46
A61P 35/00

[13] A

[25] EN

[21] 62021029419.0 [22] 15.04.2021

[86] 14.12.2018 PCT/US2018/065866

[87] 20.06.2019 WO2019/118937

[30] 15.12.2017 US,62/599,682

[54] ANTI-CCT5 BINDING MOLECULES AND METHODS OF USE THEREOF
抗 CCT5 結合分子及其使用方法

[71] Juno Therapeutics, Inc.
400 Dexter Avenue North
Suite 1200
Seattle, WA 98109
UNITED STATES OF AMERICA

[72] Susan BYRNE
Richard SULLIVAN
Francois VIGNEAULT

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

[51] C07K 16/22 [11] 40039260
A61K 35/28 EP3731849 A2
[13] A

[51] C07K 16/24 [11] 40039243
A61K 39/395 EP3737414 A1
[13] A

[51] C07K 16/28 [11] 40039049
G01N 33/577 EP3783030 A1
G01N 33/574
[13] A

[25] EN

[21] 42021028876.7 [22] 19.11.2015

[30] 21.12.2012 US, 61/745,386

[62] 19.11.2015 15111446.0

[54] ANTIBODIES THAT BIND TO HUMAN PROGRAMMED DEATH LIGAND 1 (PD-L1)
結合到人程序性死亡配體 1 (PD-L1) 的抗體

[71] MERCK SHARP & DOHME CORP.
126 East Lincoln Avenue
Rahway, NJ 07065-0907
UNITED STATES OF AMERICA

[72] Pierce, Robert, H.
Bourne, Patricia
Liang, Linda
Bigler, Michael

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51] C07K 16/28 [11] 40039093
C12N 15/13 CN112142844 A
A61K 39/395
A61P 31/14
A61P 37/08
A61P 1/04
A61P 17/12
A61P 9/00
A61P 11/14
A61P 17/06
A61P 25/00
A61P 29/00

A61P 43/00
A61P 17/00
A61P 31/04
A61P 35/00
A61P 1/16
A61P 11/00
A61P 13/12
A61P 27/02
A61P 1/02
A61P 31/20
A61P 37/06
A61P 9/10
A61P 11/06
A61P 19/02

[13] A

[25] ZH

[21] 42021029118.3 [22] 18.09.2017

[30] 05.02.2015 JP,2015-021371
18.09.2015 JP,2015-185254

[62] 18.09.2017 17109466.7

[54] ANTIBODIES COMPRISING AN ION CONCENTRATION DEPENDENT ANTIGEN-BINDING DOMAIN, FC REGION VARIANTS, IL-8-BINDING ANTIBODIES, AND USES THEREOF

包含離子濃度依賴性的抗原結合結構域的抗體，FC 區變體，IL-8-結合抗體，及其應用

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA
中外製藥株式會社
5-1, Ukima 5-chome
Kita-ku, Tokyo 115-8543
JAPAN

[72] 井川智之
前田敦彦
原谷健太
橘達彦
岩柳有起
堀裕次

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

[51] C07K 16/28 [11] 40039175
C07K 16/18 EP3732193 A1
[13] A

[51] C07K 16/28 [11] 40039177
A61K 31/675 EP3713581 A1
[13] A

[51] C07K 16/28 [11] 40039228
A61P 35/00 EP3728319 A1
A61K 39/00
[13] A

[25] EN

[21] 62021028628.7 [22] 31.03.2021

[86] 21.12.2018 PCT/US2018/067299

[87] 27.06.2019 WO2019/126756

[30] 22.12.2017 US,62/609,759

[54] HEAVY CHAIN ANTIBODIES BINDING TO CD22
與 CD22 結合的重鏈抗體

[71] TeneoBio, Inc.
7999 Gateway Blvd. Suite 320
Newark, CA 94560
UNITED STATES OF AMERICA

[72] ALDRED, Shelley Force
VAN SCHOOTEN, Wim
OGANA, Heather Anne N.
DAVISON, Laura Marie
HARRIS, Katherine
RANGASWAMY, Udaya
TRINKLEIN, Nathan D.

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

[51] C07K 16/28 [11] 40039229
A61K 47/68 EP3796942 A1
[13] A

[51] C07K 16/28 [11] 40039233
A61K 39/00 EP3737699 A1
[13] A

[25] EN

[21] 62021028641.0 [22] 31.03.2021

[86] 11.01.2019 PCT/US2019/013227

[87] 18.07.2019 WO2019/140216

[30] 12.01.2018 US,US201862617157P

- [54] PAC1 ANTIBODIES AND USES THEREOF
PAC1 抗體及其用途
- [71] Amgen Inc.
One Amgen Center Drive
Thousand Oaks, California 91320
UNITED STATES OF AMERICA
- [72] AGRAWAL, Neeraj Jagdish
CHEN, Irwin
CHONG, Su
FUCHSLOCHER, Bryna
GRAHAM, Kevin
HAMBURGER, Agnes Eva
MICHAELS, Mark Leo
MOHR, Christopher
PIPER, Derek E.
WALKER, Kenneth William
WANG, Zhulun
XU, Cen
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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- [51] C07K 16/28 [11] 40039275
C07K 14/705 EP3728305 A1
[13] A

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- [51] C07K 16/28 [11] 40039303
A61K 39/00 CN112020518 A
[13] A

- [25] EN
- [21] 62021029161.8 [22] 13.04.2021
- [86] 31.01.2019 PCT/US2019/016189
- [87] 08.08.2019 WO2019/152742
- [30] 01.02.2018 US,62/625009
01.02.2018 US,62/625019
12.03.2018 US,62/641869
12.03.2018 US,62/641873
04.12.2018 US,62/775246
- [54] CHIMERIC ANTIGEN RECEPTORS TARGETING CD70
靶向 CD70 的嵌合抗原受體
- [71] PFIZER INC.
235 EAST 42ND STREET
NEW YORK, NY 10017-5755
UNITED STATES OF AMERICA
- [72] SRIVATSA SRINIVASAN, Surabhi
NAGARAJAN, Niranjana Aditi

PANOWSKI, Siler
PARK, Yoon
SAI, Tao
SASU, Barbra Johnson
VAN BLARCOM, Thomas John
DUSSEAUX, Mathilde Brunnhilde
GALETTI, Roman Ariel

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

[51] C07K 16/28 [11] 40039311
A61K 39/00 CN111788231 A
A61P 35/00

[13] A

[25] EN

[21] 62021029171.7 [22] 13.04.2021

[86] 07.02.2019 PCT/EP2019/052962

[87] 15.08.2019 WO2019/154890

[30] 09.02.2018 EP,18156014.5

[54] ANTIBODIES BINDING TO GPRC5D
結合 GPRC5D 的抗體

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND

[72] FERTIG, Georg
KLEIN, Christian
LORENZ, Stefan
XU, Wei
BERNASCONI, Marie-Luise
BUJOTZEK, Alexander

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40039322
A61K 39/395 EP3801617 A1
[13] A

[51] C07K 16/28 [11] 40039327
C12N 15/13 CN111801352 A

C12N 15/63
C12N 5/10
A61K 39/395
A61P 35/00

[13] A

[25] RU

[21] 62021029302.8 [22] 14.04.2021

[86] 03.10.2018 PCT/EA2018/050001

[87] 11.04.2019 WO2019/068302

[30] 03.10.2017 EA,201791961

[54] ANTIBODIES SPECIFIC TO CD47 AND PD-L1

對 CD47 和 PD-L1 特異性的抗體

[71] JOINT STOCK COMPANY "BIOCAD"

LITER A, BLD. 34, SVYAZI ST., STRELNA, PETRODVORTSOVIY
DISTRICT

ST.PETERSBURG, 198515

RUSSIAN FEDERATION

[72] SOLOVYEV, Kirill Vladimirovich

ULITIN, Andrei Borisovich

NEMANKIN, Timofey Aleksandrovich

SOLOVYEV, Valery Vladimirovich

MOROZOV, Dmitry Valentinovich

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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23 Harbour Road, Wanchai

HONG KONG

[51] C07K 16/28

A61P 35/00

[11] 40039342

EP3781265 A2

[13] A

[51] C07K 16/28

A61K 39/395

A61P 29/00

A61P 35/00

[11] 40039350

EP3774899 A1

[13] A

[25] EN

[21] 62021029406.7 [22] 15.04.2021

[86] 03.04.2019 PCT/EP2019/058358

[87] 10.10.2019 WO2019/193029

[30] 03.04.2018 EP,18305395.8

[54] ANTI-CHEMOKIN LIKE RECEPTOR 1 ANTIBODIES AND THEIR

THERAPEUTIC APPLICATIONS

抗趨化因子樣受體 1 抗體及其治療應用

[71] OSE Immunotherapeutics

22, boulevard Benoni Goullin

44200 Nantes
FRANCE

[72] POIRIER, Nicolas

MARY, Caroline

VANHOVE, Bernard

GAUTTIER, Vanessa

TRILLEAUD, Charlène

DUBOURDEAU, Marc

[74] CHINAHONGKONG PATENT LIMITED

3012, 30/F, Office Tower

Convention Plaza, 1 Harbour Road

HONG KONG

[51]	C07K 16/34	[11]	40039207
	C07K 16/18		EP3724227 A1
		[13]	A

[51]	C07K 16/44	[11]	40039207
	C07K 16/18		EP3724227 A1
		[13]	A

[51]	C07K 16/46	[11]	40039360
	C07K 16/18		EP3724225 A1
		[13]	A

[51]	C07K 19/00	[11]	40039132
	C12N 15/62		CN112048021 A
	C12N 15/867		
	C12N 5/10		
	A61K 39/00		
	A61P 35/00		
	A61P 35/02		
		[13]	A

[25] ZH

[21] 42021029420.3 [22] 15.04.2021

[54] CHIMERIC ANTIGEN RECEPTOR TARGETING ROR2, EXPRESSION GENE,
EXPRESSION VECTOR, T CELL AND APPLICATION THEREOF

一種靶向 ROR2 的嵌合抗原受體、表達基因、表達載體、T 細胞及其應用

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中國

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南海大道 3688 号 518000

[72] 张素平
张悦
王亦萌
李正皓
何超

[74] 海思国际知识产权有限公司
香港
灣仔皇后大道東 183 號
合和中心 54 樓

[51]	C07K 19/00	[11]	40039249
	A61K 47/50		EP3717016 A1
		[13]	A

[51]	C07K 19/00	[11]	40039326
	A61P 9/12		CN112292182 A
		[13]	A

[51]	C07K 7/06	[11]	40039345
	A61K 38/08		EP3802562 A1
	A61P 1/00		
	A61P 11/00		
	A61P 17/02		
	A61P 31/00		
	A61P 29/00		
		[13]	A

[25] EN

[21] 62021029397.8 [22] 15.04.2021

[86] 27.05.2019 PCT/CN2019/088593

[87] 05.12.2019 WO2019/228307

[30] 28.05.2018 CN,PCT/CN2018/088701

[54] NEW PHARMACEUTICAL USE
新的藥物用途

[71] Jiangyin Usun Pharmaceutical Co., Ltd.
B13, No. 2 Dongsheng West Road
Jiangyin, Jiangsu 214437
CHINA

[72] GU, Ming
SAMUELSSON, Bengt Ingemar
JANSON, Jan-Christer

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

-
- [51] C08B 5/14 [11] 40039291
D21H 11/20 CN112004833 A
[13] A
- [25] JA
- [21] 62021028756.6 [22] 02.04.2021
- [86] 24.04.2019 PCT/JP2019/017492
- [87] 31.10.2019 WO2019/208656
- [30] 25.04.2018 JP,2018-084214
25.04.2018 JP,2018-084215
07.11.2018 JP,2018-209556
07.11.2018 JP,2018-209557
- [54] SULFONATED PULP FIBERS, DERIVATIVE PULP, SULFONATED FINE
CELLULOSE FIBERS, METHOD FOR PRODUCING SULFONATED FINE
CELLULOSE FIBERS, AND METHOD FOR PRODUCING SULFONATED PULP
FIBERS
磺化紙漿纖維、衍生物紙漿、磺化微細纖維素纖維、磺化微細纖維素纖維的製造方
法及磺化紙漿纖維的製造方法
- [71] MARUSUMI PAPER CO., LTD.
丸住制紙株式会社
日本
愛媛縣四國中央市
川之江町 826 番地
- NATIONAL UNIVERSITY CORPORATION EHIME UNIVERSITY
國立大學法人愛媛大學
日本
愛媛縣松山市
道后樋又 10 番 13 号
- [72] HIASA, Shou 日淺祥
UCHIMURA, Hiromi 內村浩美
YABUTANI, Tomoki 薮谷智規
- [74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
12/F., San Toi Building
137-139 Connaught Road Central
HONG KONG
-

- [51] C08F 220/20 [11] 40039259
B33Y 80/00 CN111836723 A
[13] A
-

- [51] C08F 220/36 [11] 40039259
B33Y 80/00 CN111836723 A
[13] A

[51]	C08G 18/44	[11]	40039127
	C08G 64/34		CN111848940 A
		[13]	A

[51]	C08G 61/12	[11]	40039315
	H01L 51/52		CN112074558 A
	H01L 51/44		
	C09K 3/16		
	C09D 5/24		
	C09D 165/00		
	H01B 1/12		
	H01L 51/00		
	H01G 9/00		
	H01G 9/028		
	H01G 9/15		
		[13]	A

[25] EN

[21] 62021029184.0 [22] 13.04.2021

[86] 04.05.2018 PCT/FI2018/050330

[87] 07.11.2019 WO2019/211509

[54] METHOD FOR PRODUCING A PEDOT FILM
製備 PEDOT 膜的方法

[71] TURUN YLIOPISTO
图尔库大学
Yliopistonmäki
FI-20014 Turun Yliopisto
FINLAND

[72] Carita KVARNSTRÖM C·克瓦恩斯特伦
Pia DAMLIN P·达姆林
Mikko SALOMÄKI M·萨洛梅基
Mauri NAUMA M·瑙马
Rahul Balu YEWALE R·B·耶瓦莱

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51]	C08G 64/02	[11]	40039127
	C08G 64/34		CN111848940 A
		[13]	A

- [51] C08G 64/34 [11] 40039127
C08G 64/02 CN111848940 A
C08G 18/44
[13] A
- [25] ZH
- [21] 42021029398.1 [22] 15.04.2021
- [30] 08.09.2008 US, 61/095,178
- [54] POLYCARBONATE POLYOL COMPOSITIONS AND METHODS
聚碳酸酯多元醇組合物和方法
- [71] SAUDI ARAMCO TECHNOLOGIES COMPANY
沙特阿美技術公司
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SAUDI ARABIA
- [72] 斯科特·D·艾倫
杰弗里·W·科茨
安娜·E·謝里安
克里斯·A·西莫努
阿列克謝·A·格里德涅夫
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- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
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HONG KONG
-
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- [25] ZH
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- [54] NANO-STRUCTURED FILM, ITS PREPARATION METHOD AND AN
ELECTRONIC DEVICE
納米結構膜、其製備方法以及電子裝置
- [71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
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- [72] Maksym Fedorovich PRODANOV 马克西姆·费奥多罗维奇·普罗达诺夫
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[51]	C09D 165/00	[11]	40039315
	C08G 61/12		CN112074558 A
		[13]	A

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	A61L 15/22		EP3794079 A1
	A61L 2/23		
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[54] SURFACES RESISTANT TO BACTERIAL ADHESION
抗細菌粘附的表面

[71] EVONIK CANADA INC.
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[72] PIOTROWICZ, ALEXANDRA
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[51]	C09D 5/24	[11]	40039315
	C08G 61/12		CN112074558 A
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[21]	62021029156.8	[22]	13.04.2021
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[30]	18.05.2018 DE,102018207815.7		
[54]	MULTI-COAT VARNISH WHICH PROVIDES COLOUR AND/OR EFFECT AND METHOD FOR FORMING A VARNISH BASE COAT 多層的提供顏色-和/或效果的塗層以及形成基礎漆層的方法		
[71]	KARL WÖRWAG LACK- UND FARBENFABRIK GMBH & CO. KG KORNWESTHEIMER STRASSE 49 70825 KORNTAL-MÜNCHINGEN GERMANY		
[72]	WARTA, Helge VETH, Heiko FÄRBER, Peter		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre 23 Harbour Road, Wanchai HONG KONG		

[51]	C09D 7/40 C09D 5/36	[11]	40039301 CN112105696 A
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[21]	62021029185.7	[22]	13.04.2021

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一種用於監測和殺死多藥耐藥細菌的雙功能聚集誘導發光材料
- [71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
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- [51] C09K 17/18 [11] 40039265
C09K 17/40 EP3762473 A1
E02D 31/04
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限制基質的滲透性以限制液體和氣體流入的方法和組成
- [71] Relborgn Pty Ltd and Triomviri Pty Ltd
PO Box 777
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GROBLER, Nico Johan
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[51] C09K 17/40 [11] 40039265
C09K 17/18 EP3762473 A1
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[51] C09K 3/16 [11] 40039315
C08G 61/12 CN112074558 A
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B01D 61/14 CN111849542 A
B01D 67/00
B01D 69/14
B01D 71/26
C02F 1/44
C02F 101/32
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[54] FLUID EMULSION PUIFICATION PROCESSES USING MICROPOROUS
MEMBRANES HAVING FILTRATION AND ADSORPTION PROPERTIES
使用具有過濾和吸附性能的微多孔膜的流體乳液淨化方法

[71] PPG INDUSTRIES OHIO, INC.
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[54] PROCESS FOR PRODUCING SOLID BIOMASS FUEL
生產固體生物質燃料的方法
[71] Hong Mei BAI
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[21] 42021029027.6 [22] 09.04.2021
[54] PROCESS FOR PRODUCING SOLID BIOMASS FUEL
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[51] C11D 17/04 [11] 40039188
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[54]	GEL DETERGENT COMPOSITION 凝膠狀洗滌劑組合物		
[71]	KOBAYASHI PHARMACEUTICAL CO., LTD. 小林制药株式会社 日本 大阪府大阪市中央区 道修町四丁目 4 番 10 号		
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09.11.2018 US,62/758019
[54] BIOSYNTHETIC PRODUCTION OF GAMMA-LACTONES
γ-內酯的生物合成製備
[71] CONAGEN INC.
15 DEANGELO DRIVE
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OLIVER YU
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C12N 1/15 [11] 40039247
C12N 1/14 CN112424338 A
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C12N 1/14 CN112424338 A
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[51] C12N 1/20 [11] 40039290
A61P 17/16 CN111836883 A
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[51] C12N 1/20 [11] 40039335
A61K 35/74 EP3720458 A1
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C07D 403/12 EP3740483 A1
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[51] C12N 15/09 [11] 40039335
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[51] C12N 15/10 [11] 40039263
C07D 403/12 EP3740479 A1
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[51] C12N 15/10 [11] 40039268
C07K 14/705 EP3784693 A1
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[51] C12N 15/10 [11] 40039335
A61K 35/74 EP3720458 A1
[13] A

[51] C12N 15/10 [11] 40039354
A61K 35/17 EP3781177 A1
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[54] RNAI CONSTRUCTS FOR INHIBITING PNPLA3 EXPRESSION
用於抑制 PNPLA3 表達的 RNAI 構建體

[71] Amgen Inc.
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[51]	C12N 15/13	[11]	40039093
	C07K 16/28		CN112142844 A
		[13]	A

[51]	C12N 15/13	[11]	40039327
	C07K 16/28		CN111801352 A
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[51]	C12N 15/52	[11]	40039247
	C12N 1/14		CN112424338 A
		[13]	A

[51]	C12N 15/62	[11]	40039132
	C07K 19/00		CN112048021 A
		[13]	A

[51]	C12N 15/62	[11]	40039275
	C07K 14/705		EP3728305 A1
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[51]	C12N 15/63	[11]	40039327
	C07K 16/28		CN111801352 A
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[51]	C12N 15/74	[11]	40039206
	C12N 7/00		EP3737745 A1
		[13]	A

[51]	C12N 15/74	[11]	40039209
	C12N 7/00		EP3737746 A1
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[51]	C12N 15/74	[11]	40039335
	A61K 35/74		EP3720458 A1
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[51]	C12N 15/85	[11]	40039335
	A61K 35/74		EP3720458 A1
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[51]	C12N 15/86	[11]	40039354
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[51]	C12N 15/864	[11]	40039338
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[51]	C12N 15/867	[11]	40039132
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		[13]	A

[51] C12N 15/867 [11] 40039354
A61K 35/17 EP3781177 A1
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[51] C12N 15/87 [11] 40039348
C12N 15/90 EP3802841 A1
[13] A

[51] C12N 15/90 [11] 40039348
C12N 9/78 EP3802841 A1
C07K 16/00
C12N 5/0781
C12N 15/87
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[86] 29.05.2019 PCT/EP2019/064109

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[54] ENGINEERING B LYMPHOCYTES BY UTILIZING ENDOGENOUS ACTIVATION-
INDUCED CYTIDINE DEAMINASE

通過利用內源激活誘導性胞嘧啶脫氨酶改造 B 淋巴細胞

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[51] C12N 5/00 [11] 40039208
C07K 14/705 EP3724220 A1
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[51] C12N 5/074 [11] 40039225
C12N 5/078 EP3720946 A2
C12N 5/0783
C07K 14/735
A61K 35/17

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[54] IMMUNOTHERAPIES USING ENHANCED IPSC DERIVED EFFECTOR CELLS

使用增強的 IPSC 衍生的效應細胞的免疫療法

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C12N 5/0789 EP3728563 A1

C12N 5/0783

A61K 35/545

A61K 35/17

A61K 39/395

A61K 45/06

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[54] ENHANCED IMMUNE EFFECTOR CELLS AND USE THEREOF

增強的免疫效應細胞和其用途

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[51]	C12N 5/0775	[11]	40039260
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[51]	C12N 5/078	[11]	40039225
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[51]	C12N 5/0781	[11]	40039348
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[51]	C12N 5/0783	[11]	40039347
	C12N 5/074		EP3728563 A1
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[51]	C12N 5/0783	[11]	40039354
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[51]	C12N 5/0789	[11]	40039347
	C12N 5/074		EP3728563 A1
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[51] C12N 5/09 [11] 40039236
G01N 33/50 EP3729084 A1
[13] A

[51] C12N 5/10 [11] 40039132
C07K 19/00 CN112048021 A
[13] A

[51] C12N 5/10 [11] 40039327
C07K 16/28 CN111801352 A
[13] A

[51] C12N 5/10 [11] 40039354
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[51] C12N 5/16 [11] 40039324
A61K 35/17 CN111801104 A
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[51] C12N 7/00 [11] 40039206
C12N 15/74 EP3737745 A1
C12Q 1/66
C12Q 1/70
G01N 33/50
C12R 1/01
[13] A

[25] EN

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[54] METHODS AND SYSTEMS FOR THE RAPID DETECTION OF CRONOBACTER
USING INFECTIOUS AGENTS

使用感染劑進行快速檢測克諾桿菌的方法和系統

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- [51] C12N 7/00 [11] 40039209
C12N 15/74 EP3737746 A1
C12Q 1/66
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C12R 1/42
G01N 33/50

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- [54] METHODS AND SYSTEMS FOR THE RAPID DETECTION OF SALMONELLA
USING INFECTIOUS AGENTS
利用感染劑快速檢測沙門氏菌的方法和系統

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- [51] C12N 7/00 [11] 40039338
C12N 15/864 EP3762501 A1
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[51]	C12N 9/10	[11]	40039235
	C12N 15/113		EP3724337 A2
		[13]	A

[51]	C12N 9/12	[11]	40039131
	C12Q 1/6853		GB2587177 A
	C12Q 1/686		
		[13]	A

[25] EN

[21]	42021029413.8	[22]	15.04.2021

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36-44 PAK TIN PAR STREET, TSUEN WAN
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[51]	C12N 9/14	[11]	40039215
	C04B 14/28		CN111741937 A
		[13]	A

[51]	C12N 9/16	[11]	40039129
	C12N 9/96		CN112029753 A
		[13]	A

[51]	C12N 9/18	[11]	40039235
	C12N 15/113		EP3724337 A2
		[13]	A

[51]	C12N 9/22	[11]	40039268
	C07K 14/705		EP3784693 A1
		[13]	A

[51] C12N 9/24 [11] 40039189
C07K 14/65 CN112513071 A
[13] A

[51] C12N 9/78 [11] 40039215
C04B 14/28 CN111741937 A
[13] A

[51] C12N 9/78 [11] 40039348
C12N 15/90 EP3802841 A1
[13] A

[51] C12N 9/96 [11] 40039129
C12N 9/16 CN112029753 A
[13] A

[25] ZH

[21] 42021029407.0 [22] 15.04.2021

[30] 24.01.2014 EU,14152542.8

[54] DOWNSTREAM PROCESSING OF AN ALKALINE PHOSPHATASE
鹼性磷酸酶的下游處理

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Susan COOK 蘇珊·庫克

Timothy Martin KELLY 蒂莫西·馬丁·凱利

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[51] C12P 3/00 [11] 40039215
C04B 14/28 CN111741937 A

[13] A

[51] C12Q 1/04 [11] 40039318
G16H 10/40 EP3803886 A1
[13] A

[51] C12Q 1/66 [11] 40039206
C12N 7/00 EP3737745 A1
[13] A

[51] C12Q 1/66 [11] 40039209
C12N 7/00 EP3737746 A1
[13] A

[51] C12Q 1/6806 [11] 40039254
C12Q 1/6869 CN112218956 A
G16B 30/10
G16B 20/20
G16B 20/50
[13] A

[25] EN

[21] 62021028675.8 [22] 01.04.2021

[86] 16.05.2019 PCT/US2019/032755

[87] 21.11.2019 WO2019/222560

[30] 16.05.2018 US, 62/672, 573

27.02.2019 US, 62/811, 517

[54] METHODS AND REAGENTS FOR RESOLVING NUCLEIC ACID MIXTURES AND
MIXED CELL POPULATIONS AND ASSOCIATED APPLICATIONS
用於解析核酸混合物和混合細胞群體的方法和試劑及相關應用

[71] TWINSTRAND BIOSCIENCES, INC.
特溫斯特兰德生物科学有限公司
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VALENTINE, Charles, Clinton, III C·C·瓦伦丁三世
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香港

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依时商业中心 1520-B19

[51]	C12Q 1/6806	[11]	40039255 CN111868255 A
		[13]	A
[25]	EN		
[21]	62021028676.6	[22]	01.04.2021
[86]	15.03.2019 PCT/US2019/022640		
[87]	19.09.2019 WO2019/178577		
[30]	15.03.2018 US,62/643 ,738		
[54]	METHODS AND REAGENTS FOR ENRICHMENT OF NUCLEIC ACID MATERIAL FOR SEQUENCING APPLICATIONS AND OTHER NUCLEIC ACID MATERIAL INTERROGATIONS 用於富集用於測序應用和其他核酸材料詢問的核酸材料的方法和試劑		
[71]	TWINSTRAND BIOSCIENCES, INC. 特溫斯特蘭德生物科學有限公司 3131 Elliott Avenue, Suite 750 Seattle, Washington 98121 UNITED STATES OF AMERICA 美國 華盛頓州		
[72]	SALK, Jesse J. J·J·索尔克 WILLIAMS, Lindsey Nicole L·N·威廉姆斯 LI, Tan 李覃		
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[51]	C12Q 1/6809 G01N 33/50	[11]	40039353 EP3781945 A1
		[13]	A

[51]	C12Q 1/6853 C12N 9/12	[11]	40039131 GB2587177 A
		[13]	A

[51]	C12Q 1/686 C12N 9/12	[11]	40039131 GB2587177 A
		[13]	A

[51] C12Q 1/686 [11] 40039353
G01N 33/50 EP3781945 A1
[13] A

[51] C12Q 1/6869 [11] 40039254
C12Q 1/6806 CN112218956 A
[13] A

[51] C12Q 1/6886 [11] 40039126
CN112522408 A
[13] A

[25] ZH

[21] 42021029384.1 [22] 15.04.2021

[30] 23.09.2013 US, 61/881,331

[54] METHODS AND COMPOSITIONS RELATING TO CANCER THERAPY WITH DNA
DAMAGING AGENTS

關於 DNA 損傷製劑用於癌症治療的方法和組合物

[71] THE UNIVERSITY OF CHICAGO

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[72] PITRODA, Sean, P. 肖恩·P·皮特羅達

WEICHSELBAUM, Ralph, R. 拉爾夫·R·維希瑟爾鮑姆

CONNELL, Philip, P. 菲利普·P·康奈爾

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[51] C12Q 1/6886 [11] 40039177
A61K 31/675 EP3713581 A1
[13] A

[51] C12Q 1/70 [11] 40039206
C12N 7/00 EP3737745 A1
[13] A

[51] C12Q 1/70 [11] 40039209
C12N 7/00 EP3737746 A1

[13] A

[51] C12R 1/01 [11] 40039206
C12N 7/00 EP3737745 A1
[13] A

[51] C12R 1/42 [11] 40039209
C12N 7/00 EP3737746 A1
[13] A

[51] D04C 1/12 [11] 40039058
CN111850810 A
[13] A

[25] ZH
[21] 42021028887.4 [22] 07.04.2021
[30] 30.04.2019 EP,19172069.7

[54] KNITTING YARN, METHOD OF FORMING KNITTED PRODUCT, AND KNITTED
PRODUCT
編織紗和形成編織產品的方法以及編織產品

[71] Yünteks Tekstil Sanayi Ve Ticaret Limited Sirketi
云特克斯纺织品股份有限公司
Isparta Süleyman Demirel, Organize Sanayi Bölgesi 102 Cad.
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Gümüşgün 32730 Isparta
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[72] SENCOPUR, Mehmet Abdullah 穆罕默德·阿卜杜拉·森科普

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] D06M 101/06 [11] 40039165
D06M 13/513 CN112030552 A
[13] A

[51] D06M 13/352 [11] 40039165
D06M 13/513 CN112030552 A
[13] A

[51] D06M 13/432 [11] 40039215
C04B 14/28 CN111741937 A
[13] A

[51] D06M 13/463 [11] 40039165
D06M 13/513 CN112030552 A
[13] A

[51] D06M 13/513 [11] 40039165
D06M 15/03 CN112030552 A
D06M 13/352
D06M 15/37
D06M 13/463
D06M 15/564
D06M 101/06
[13] A

[25] ZH

[21] 42021029481.5 [22] 16.04.2021

[30] 27.02.2015 EP,15000574.2
30.12.2015 EP,15203186.0

[54] TEXTILES HAVING ANTIMICROBIAL PROPERTIES
具有抗微生物性能之布料

[71] LIVINGUARD AG
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[72] SWAMY, Rohini R·斯瓦米
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] D06M 15/03 [11] 40039165
D06M 13/513 CN112030552 A
[13] A

[51] D06M 15/37 [11] 40039165
D06M 13/513 CN112030552 A
[13] A

[51]	D06M 15/564	[11]	40039165
	D06M 13/513		CN112030552 A
		[13]	A

[51]	D21B 1/30	[11]	40039015
	D21C 1/00		EP3715528 A1
		[13]	A

[51]	D21C 1/00	[11]	40039015
	D21C 9/00		EP3715528 A1
	D21H 11/18		
	D21B 1/30		
	D21D 1/30		
	D21D 1/34		
	D21D 1/36		
		[13]	A

[25] EN

[21]	42021028371.9	[22]	29.03.2021

[30] 15.05.2009 GB,0908401

[54] PAPER FILLER COMPOSITION
造紙填料組合物

[71] FiberLean Technologies Limited
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[72] HUSBAND, John Claude
SVENDING, Per
SKUSE, David Robert
MOTSI, Tafadzwa
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COLES, Alan

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[51]	D21C 9/00	[11]	40039015
	D21C 1/00		EP3715528 A1
		[13]	A

[51]	D21D 1/30	[11]	40039015
	D21C 1/00		EP3715528 A1
		[13]	A

[51] D21D 1/34 [11] 40039015
D21C 1/00 EP3715528 A1
[13] A

[51] D21D 1/36 [11] 40039015
D21C 1/00 EP3715528 A1
[13] A

[51] D21H 11/18 [11] 40039015
D21C 1/00 EP3715528 A1
[13] A

[51] D21H 11/20 [11] 40039291
C08B 5/14 CN112004833 A
[13] A

[51] E01B 29/46 [11] 40039134
B23K 13/01 GB2583681 A
B23K 37/04
[13] A

[25] EN

[21] 42021029425.2 [22] 16.04.2021

[54] RAILWAY RAIL INDUCTION-WELDING DEVICE
鐵路軌道感應焊接裝置

[71] Mirage Ltd
Block C, Unit 3 Trentham Trade Park, Stanley Matthews Way
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[72] Nicholas John Mountford
Kevin Birks
Mark Ross Finnemore

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[51] E02D 1/00 [11] 40039265
C09K 17/18 EP3762473 A1
[13] A

[51]	E02D 31/04	[11]	40039265
	C09K 17/18		EP3762473 A1
		[13]	A

[51]	E02D 31/12	[11]	40039265
	C09K 17/18		EP3762473 A1
		[13]	A

[51]	E03C 1/12	[11]	40039317
	A61M 1/14		EP3737441 A1
		[13]	A

[51]	E21B 33/00	[11]	40039265
	C09K 17/18		EP3762473 A1
		[13]	A

[51]	F01D 15/10	[11]	40039106
	F01K 27/00		CN111764981 A
		[13]	A

[51]	F01K 27/00	[11]	40039106
	F01D 15/10		CN111764981 A
		[13]	A

[25] ZH

[21] 42021029142.3 [22] 12.04.2021

[30] 30.03.2019 JP,2019-069512

[54] POWER GENERATION SYSTEM
發電系統[71] World Brains Co.,ltd
世界智能株式会社
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[51]	F04B 35/00	[11]	40039085
	F25B 9/14		CN111765664 A
		[13]	A

[51]	F04B 35/04	[11]	40039085
	F25B 9/14		CN111765664 A
		[13]	A

[51]	F04B 53/00	[11]	40039239
	F16J 15/18		CN112313435 A
		[13]	A

[51]	F04C 14/00	[11]	40039239
	F16J 15/18		CN112313435 A
		[13]	A

[51]	F04D 29/00	[11]	40039239
	F16J 15/18		CN112313435 A
		[13]	A

[51]	F16J 15/18	[11]	40039239
	F04B 53/00		CN112313435 A
	F04D 29/00		
	F04C 14/00		
		[13]	A

[25] EN

[21] 62021028654.3 [22] 31.03.2021

[86] 18.06.2019 PCT/US2019/037720

[87] 26.12.2019 WO2019/246090

[30] 18.06.2018 US, 62/686 , 257

06.05.2019 US, 62/843 , 665

[54] DOUBLE SEAL LUBRICATED PACKING GLAND AND ROTATING SLEEVE
雙重密封潤滑填料壓蓋和旋轉套筒

[71] VIKING PUMP, INC.

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-
[51]	F24F 13/30	[11]	40039080
	F24F 3/14		CN112303751 A
		[13]	A
-

[51]	F24F 3/14	[11]	40039080
	F24F 13/30		CN112303751 A
	F25B 41/31		
	F25B 41/37		
	F28D 15/02		
		[13]	A

[25] ZH

[21] 42021029089.6 [22] 12.04.2021

[30] 26.07.2019 JP,2019-137803

[54] DEHUMIDIFIER
除濕機

[71] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
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[72] MIYAJI AKIYASU 宫地亮康
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[51]	F25B 41/31	[11]	40039080
	F24F 3/14		CN112303751 A
		[13]	A

[51]	F25B 41/37	[11]	40039080
	F24F 3/14		CN112303751 A
		[13]	A

[51]	F25B 9/14	[11]	40039085
	F04B 35/04		CN111765664 A
	F04B 35/00		
	H02K 33/16		
	H02K 33/00		
		[13]	A
[25]	ZH		
[21]	42021029101.9	[22]	12.04.2021
[30]	02.08.2013 US, 61/861,588		
[54]	CRYOCOOLER WITH MAGNETIC RECIPROCATING PISTON 具有磁性往復運動活塞的低溫製冷機		
[71]	Chart Inc. 查特股份有限公司 Ball Ground GA UNITED STATES OF AMERICA		
[72]	John A. Corey J•A•科里 Douglas Alan Wilcox, II D•A•威尔科克斯		
[74]	VIVIEN CHAN & CO 32/F, Harbour Centre 25 Harbour Road, Wanchai HONG KONG		

[51]	F26B 5/06	[11]	40039304
	A61K 9/19		CN112367975 A
		[13]	A

[51]	F28D 15/02	[11]	40039080
	F24F 3/14		CN112303751 A
		[13]	A

[51] G01C 21/00 [11] 40039111
G01S 5/02 CN112362047 A
G01S 5/10
G01S 5/12
G06K 9/32
G06K 9/62
[13] A

[25] ZH
[21] 42021029227.2 [22] 13.04.2021

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

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[51] G01C 21/00 [11] 40039112
G01C 21/20 CN112461245 A
[13] A

[51] G01C 21/16 [11] 40039153
G01S 13/88 CN112433211 A
[13] A

[51] G01C 21/20 [11] 40039112
G01C 21/00 CN112461245 A
G06F 16/29
[13] A

[25] ZH
[21] 42021029228.0 [22] 13.04.2021

[54] DATA PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
數據處理方法及裝置、電子設備和存儲介質

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-
[51]	G01C 21/28	[11]	40039153
	G01S 13/88		CN112433211 A
		[13]	A
-

[51]	G01C 21/30	[11]	40039153
	G01S 13/88		CN112433211 A
		[13]	A
-

[51]	G01H 1/00	[11]	40039205
	G01R 31/06		EP3794361 A1
		[13]	A
-

[51]	G01H 3/00	[11]	40039205
	G01R 31/06		EP3794361 A1
		[13]	A
-

[51]	G01N 1/30	[11]	40039174
	A61Q 11/00		EP3720564 A1
		[13]	A
-

[51]	G01N 21/17	[11]	40039174
	A61Q 11/00		EP3720564 A1
		[13]	A
-

[51] G01N 21/64 [11] 40039316
C09K 11/06 CN112424314 A
[13] A

[51] G01N 21/90 [11] 40039220
G01N 21/958 CN112492887 A
G01N 21/95
G06T 7/00
[13] A

[25] JA

[21] 62021028614.7 [22] 31.03.2021

[86] 13.03.2020 PCT/JP2020/011122

[87] 24.12.2020 WO2020/255498

[30] 21.06.2019 JP,2019-115236

[54] GLASS BOTTLE INSPECTION METHOD AND GLASS BOTTLE MANUFACTURING
METHOD

玻璃瓶的檢查方法和玻璃瓶的製造方法

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[51] G01N 21/95 [11] 40039220
G01N 21/90 CN112492887 A
[13] A

[51] G01N 21/958 [11] 40039220
G01N 21/90 CN112492887 A
[13] A

[51] G01N 33/15 [11] 40039174
A61Q 11/00 EP3720564 A1
[13] A

[51]	G01N 33/48	[11]	40039318
	G16H 10/40		EP3803886 A1
		[13]	A

[51]	G01N 33/50	[11]	40039014
	G01N 33/68		EP3709022 A1
		[13]	A

[51]	G01N 33/50	[11]	40039206
	C12N 7/00		EP3737745 A1
		[13]	A

[51]	G01N 33/50	[11]	40039209
	C12N 7/00		EP3737746 A1
		[13]	A

[51]	G01N 33/50	[11]	40039236
	C12N 5/09		EP3729084 A1
		[13]	A

[25] EN

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[86] 21.12.2018 PCT/EP2018/086716

[87] 27.06.2019 WO2019/122388

[30] 21.12.2017 GB,1721615.1

[54] IMMUNE CELL ORGANOID CO-CULTURES
免疫細胞類器官共培養物[71] Koninklijke Nederlandse Akademie van Wetenschappen
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CLEVERS, Johannes Carolus
FERNANDEZ-BOJ, Sylvia
VRIES, Robert Gerhardus Jacob

[74] SIT, FUNG, KWONG & SHUM
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[51] G01N 33/50 [11] 40039314
A61K 39/395 CN111787947 A
[13] A

[51] G01N 33/50 [11] 40039353
C12Q 1/6809 EP3781945 A1
C12Q 1/686
[13] A

[25] EN

[21] 62021029411.7 [22] 15.04.2021

[86] 22.04.2019 PCT/US2019/028478

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[30] 20.04.2018 US,62/660,641

[54] COMPOSITIONS AND METHODS FOR TREATING ENDOMETRIOSIS
用於治療子宮內膜異位症的組合物和方法

[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
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[72] KIRMA, NAMEER
NICHOLSON, BRUCE

[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] G01N 33/53 [11] 40039204
C07K 16/18 EP3713955 A1
[13] A

[51] G01N 33/53 [11] 40039207
C07K 16/18 EP3724227 A1
[13] A

[51] G01N 33/543 [11] 40039324
A61K 35/17 CN111801104 A
[13] A

[51]	G01N 33/566 G01N 33/68 A61K 39/395	[11]	40039084 EP3722808 A1
		[13]	A
[25]	EN		
[21]	42021029100.1	[22]	12.04.2021
[30]	25.10.2010 US,40636510 P 25.10.2010 US,40635810 P		
[54]	METHODS FOR DETERMINING DIFFERENCES IN ALPHA-4 INTEGRIN ACTIVITY BY CORRELATING DIFFERENCES IN SVCAM AND/OR SMADCAM LEVELS 用於通過關聯 SVCAM 和/或 SMADCAM 水平的差異測定 α -4 整聯蛋白活性的差異的 方法		
[71]	BIOGEN MA INC. 比奧根瑪有限公司 225 Binney Street Cambridge, MA 02142 UNITED STATES OF AMERICA		
[72]	CHACKERIAN, Alissa, A. A·A·查克利安		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza, 8 Cheung Yue Street Cheung Sha Wan, Kowloon HONG KONG		

[51]	G01N 33/574 G01N 33/68	[11]	40039014 EP3709022 A1
		[13]	A

[51]	G01N 33/574 C07K 16/28	[11]	40039049 EP3783030 A1
		[13]	A

[51]	G01N 33/577 C07K 16/28	[11]	40039049 EP3783030 A1
		[13]	A

[51]	G01N 33/577 C07K 16/18	[11]	40039207 EP3724227 A1
		[13]	A

[51] G01N 33/68 [11] 40039014
G01N 33/574 EP3709022 A1
A61K 31/52
A61K 51/04
G01N 33/50
[13] A

[25] EN

[21] 42021027351.2 [22] 16.03.2021

[30] 08.07.2011 US,201161506010 P

[54] USES OF LABELED HSP90 INHIBITORS
標記的 HSP90 抑制劑的用途

[71] Sloan-Kettering Institute for Cancer Research
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[51] G01N 33/68 [11] 40039084
G01N 33/566 EP3722808 A1
[13] A

[51] G01N 33/68 [11] 40039264
G01N 33/74 EP3762730 A1
[13] A

[25] EN

[21] 62021028714.5 [22] 01.04.2021

[86] 05.03.2019 PCT/US2019/020843

[87] 12.09.2019 WO2019/173407

[30] 05.03.2018 US,US201862638805P

[54] MACHINE LEARNING AND MOLECULAR SIMULATION BASED METHODS FOR
ENHANCING BINDING AND ACTIVITY PREDICTION

基於機器學習和分子模擬的用於增強結合和活性預測的方法

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PANDE, Vijay, Satyanand

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[51]	G01N 33/68	[11]	40039268
	C07K 14/705		EP3784693 A1
		[13]	A

[51]	G01N 33/72	[11]	40039207
	C07K 16/18		EP3724227 A1
		[13]	A

[51]	G01N 33/74	[11]	40039264
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		[13]	A

[51]	G01Q 30/02	[11]	40039115
	G01Q 60/04		EP3722816 A2
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	G01Q 70/06		
		[13]	A

[25] EN

[21] 42021029242.1 [22] 13.04.2021

[30] 26.02.2015 US,201562121174P

[54] MULTIPLE INTEGRATED TIPS SCANNING PROBE MICROSCOPE
多集成尖端掃描探針顯微鏡

[71] Xallent, LLC
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[72] AMPONSAH, Kwame

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
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[51] G01Q 60/04 [11] 40039115
G01Q 30/02 EP3722816 A2
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[13] A

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G01Q 30/02 EP3722816 A2
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[51] G01R 31/02 [11] 40039205
G01R 31/06 EP3794361 A1
[13] A

[51] G01R 31/06 [11] 40039205
G01H 3/00 EP3794361 A1
G01R 31/02
G01H 1/00
[13] A

[25] DE

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[54] STATE ANALYSIS OF AN INDUCTIVE OPERATING RESOURCE
感應式的運行設備的狀態分析

[71] MASCHINENFABRIK REINHAUSEN GMBH
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[72] VIERECK, KARSTEN
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[51]	G01R 31/28 H01L 21/67 H01L 21/673 H01L 21/68	[11]	40039280 CN111742232 A
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[21]	62021028737.6	[22]	02.04.2021
[86]	19.12.2018 PCT/US2018/066582		
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[30]	19.12.2017 US,62/607,748		
[54]	KIT-LESS PICK AND PLACE HANDLER 無套件取放處理機		
[71]	BOSTON SEMI EQUIPMENT, LLC 波士顿半导体设备有限公司 4 Federal Street Billerica, Massachusetts 01821 UNITED STATES OF AMERICA		
[72]	STUCKEY, Larry 拉里·斯塔基 SHEKHTMAN, Igor 伊戈尔·谢克曼 LEWIS, John 约翰·里维斯 BLUMENSHINE, Kent 肯特·布鲁门辛 SCHOLEFIELD, Colin 科林·斯科菲尔德		
[74]	INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED Unit 503, 5/F., Tower 2, Lippo Centre 89 Queensway, Admiralty HONG KONG		

[51]	G01S 11/02 G01S 11/06	[11]	40039142 CN112051561 A
		[13]	A
[25]	ZH		
[21]	42021029442.7	[22]	16.04.2021
[54]	DISTANCE MEASURING METHOD AND APPARATUS 一種測距方法和裝置		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
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[51]	G01S 11/06	[11]	40039142
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[51]	G01S 13/86	[11]	40039153
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	G01S 13/86		CN112433211 A
	G01C 21/28		
	G01C 21/30		
	G01C 21/16		
		[13]	A

[25] ZH

[21] 42021029460.9 [22] 16.04.2021

[54] POSE DETERMINATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM
一種位姿確定方法及裝置、電子設備和存儲介質

[71] Zhejiang SenseTime Technology Development Co., Ltd.
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[72] TANG, Qing 唐庆
WANG, Zhaosheng 王兆圣
LU, Xiao 陆潇
LIU, Yuqian 刘余钱

[74] 香港派特恩知识产权代理有限公司
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[51]	G01S 17/10	[11]	40039232
	G01S 7/483		EP3717933 A2
		[13]	A

[51] G01S 5/02 [11] 40039111
G01C 21/00 CN112362047 A
[13] A

[51] G01S 5/10 [11] 40039111
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[13] A

[51] G01S 5/12 [11] 40039111
G01C 21/00 CN112362047 A
[13] A

[51] G01S 7/483 [11] 40039232
G01S 17/10 EP3717933 A2
[13] A

[25] EN

[21] 62021028640.2 [22] 31.03.2021

[86] 10.01.2019 PCT/US2019/013094

[87] 13.02.2020 WO2020/032996

[30] 10.01.2018 US,US201862615877P

[54] LIDAR BASED DISTANCE MEASUREMENTS WITH TIERED POWER CONTROL
具有分層功率控制的基於 LIDAR 的距離測量

[71] Velodyne Lidar USA, Inc.

5521 Hellyer Avenue

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UNITED STATES OF AMERICA

[72] GUNNAM, Kiran K.

[74] LETTERS & THOO LIMITED

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[51] G02B 5/02 [11] 40039060
CN112305647 A
[13] A

[25] ZH

[21] 42021028893.2 [22] 08.04.2021

[30] 28.07.2020 US,16/940,733

29.07.2019 US,62/879,860

[54] ENCAPSULATED DIFFUSER

封裝的漫射器

- [71] Viavi Solutions Inc.
唯亚威通讯技术有限公司
6001 America Center Drive
San Jose California 95002
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- [72] Tasso R. M. Sales 塔索·R·M·萨莱斯
George Michael Morris 乔治·迈克尔·莫里斯
- [74] HNC INNOVATION LIMITED
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- [51] G02C 7/02 [11] 40039343
G02C 7/06 CN112534340 A
[13] A
- [25] EN
- [21] 62021029328.3 [22] 14.04.2021
- [86] 12.07.2019 PCT/US2019/041605
- [87] 16.01.2020 WO2020/014613
- [30] 12.07.2018 US,62/697,348
20.02.2019 US,62/808,214
- [54] METHODS AND DEVICES FOR REDUCING MYOPIA IN CHILDREN
降低兒童近視的方法和設備
- [71] SIGHTGLASS VISION, INC.
3225 Ash Street
Palo Alto, California 94306
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Peter HONES
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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- [51] G02C 7/06 [11] 40039343
G02C 7/02 CN112534340 A
[13] A
-

- [51] G02F 1/1334 [11] 40039107
C09D 11/107 CN112341862 A
[13] A
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[51] G02F 1/1337 [11] 40039107
C09D 11/107 CN112341862 A
[13] A

[51] G02F 1/167 [11] 40039087
CN112526795 A
[13] A

[25] ZH

[21] 42021029103.5 [22] 12.04.2021

[30] 11.05.2015 US,62/159831

[54] ELECTROPHORETIC DISPLAY FLUID

電泳顯示流體

[71] E INK CALIFORNIA, LLC

伊英克加利福尼亚有限责任公司

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[72] DU, HUI H·杜

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[74] PANAWELL (HONG KONG) LIMITED

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[51] G04B 17/06 [11] 40039088
CN111913379 A
[13] A

[25] ZH

[21] 42021029105.0 [22] 12.04.2021

[30] 07.05.2019 EP,19173113.2

[54] METHOD FOR MANUFACTURING A BALANCE SPRING FOR A HOROLOGICAL

MOVEMENT

製造鐘錶機芯的遊絲的方法

[71] NIVAROX-FAR S.A.

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[72] CHARBON Christian

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[51] G04B 17/06 [11] 40039089
CN111913380 A
[13] A

[25] ZH

[21] 42021029106.8 [22] 12.04.2021

[30] 07.05.2019 EP,19173114.0

[54] METHOD FOR MANUFACTURING A BALANCE SPRING FOR A HOROLOGICAL
MOVEMENT
製造鐘錶機芯的遊絲的方法

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[51] G04B 19/02 [11] 40039269
EP3738004 A1
[13] A

[25] FR

[21] 62021028721.0 [22] 01.04.2021

[86] 11.01.2019 PCT/EP2019/050662

[87] 18.07.2019 WO2019/138058

[30] 14.01.2018 CH,00039/18

[54] TIMEPIECE MOVEMENT COMPRISING A DISPLAY MEMBER THAT IS
VISIBLE SIMULTANEOUSLY ON BOTH SIDES OF THE MOVEMENT
包括在機芯的兩側上同時可見的顯示構件的鐘錶機芯

[71] BOVET FLEURIER SA
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[51] G04B 37/18 [11] 40039162
G04B 39/00 CN111913384 A
[13] A

[51]	G04B 39/00	[11]	40039162
	G04B 39/02		CN111913384 A
	G04B 37/18		
		[13]	A
[25]	ZH		
[21]	42021029473.2	[22]	16.04.2021
[30]	08.05.2019 EP,19173326.0		
[54]	WATER-RESISTANT WATCH CASE		
	防水錶殼		
[71]	OMEGA SA		
	JAKOB-STÄMPFLI-STRASSE 96		
	2502 BIEL/BIENNE		
	SWITZERLAND		
[72]	KALTENRIEDER Cédric		
	KISSLING Gregory		
	WINKLER Yves		
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[51]	G04B 39/00	[11]	40039163
	G04B 39/02		CN111913385 A
		[13]	A
[25]	ZH		
[21]	42021029474.0	[22]	16.04.2021
[30]	08.05.2019 EP,19173329.4		
[54]	WATER-RESISTANT WATCH CASE		
	防水錶殼		
[71]	OMEGA SA		
	JAKOB-STÄMPFLI-STRASSE 96		
	2502 BIEL/BIENNE		
	SWITZERLAND		
[72]	KALTENRIEDER Cédric		
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[51]	G04B 39/02	[11]	40039162
	G04B 39/00		CN111913384 A
		[13]	A

[51]	G04B 39/02	[11]	40039163
	G04B 39/00		CN111913385 A
		[13]	A

[51]	G06F 11/30	[11]	40039161
	G06F 21/64		CN111813635 A
		[13]	A

[25] ZH

[21] 42021029472.4 [22] 16.04.2021

[54] BLOCKCHAIN INTELLIGENT CONTRACT MONITORING METHOD, SYSTEM AND DEVICE

一種區塊鏈智能合約的監控方法、系統及裝置

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[51]	G06F 11/36	[11]	40039102
	G06K 9/62		CN111782550 A
	G06N 20/00		
	G06N 20/10		
	G06N 3/08		
	G06N 5/00		
		[13]	A

[25] ZH

[21] 42021029133.2 [22] 12.04.2021

[54] METHOD AND DEVICE FOR TRAINING INDEX PREDICTION MODEL BASED ON USER PRIVACY PROTECTION

基於用戶隱私保護訓練指標預測模型的方法及裝置

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

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[51]	G06F 11/36	[11]	40039114
	G06F 8/41		EP3722943 A1
		[13]	A

[51]	G06F 13/00	[11]	40039299
	G06F 9/06		CN111788552 A
		[13]	A

[51]	G06F 15/80	[11]	40039299
	G06F 9/06		CN111788552 A
		[13]	A

[51]	G06F 16/22	[11]	40039035
	G06F 16/2455		CN111737304 A
		[13]	A

[51]	G06F 16/23	[11]	40039026
	G06F 16/27		CN111737279 A
	G06F 21/60		
	G06Q 40/06		
		[13]	A

[25] ZH

[21] 42021028474.1 [22] 30.03.2021

[54] BUSINESS PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN,
EQUIPMENT AND STORAGE MEDIUM
基於區塊鏈的業務處理方法、裝置、設備及存儲介質

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[51]	G06F 16/23	[11]	40039063
	G06F 21/64		CN111753335 A
		[13]	A

[51]	G06F 16/23	[11]	40039077
	G06Q 40/08		CN111784527 A
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[51]	G06F 16/23	[11]	40039095
	G06F 16/27		CN111782668 A
		[13]	A

[25] ZH

[21] 42021029125.8 [22] 12.04.2021

[54] DATA STRUCTURE READING AND UPDATING METHOD AND DEVICE, AND
ELECTRONIC EQUIPMENT
數據結構的讀取及更新方法、裝置、電子設備

[71] Advanced New Technologies Co., Ltd.
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[21] 42021028483.2 [22] 30.03.2021
[54] BLOCK CHAIN DATA PROCESSING METHOD, DEVICE AND EQUIPMENT
一種區塊鏈數據的處理方法、裝置及設備
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[21] 42021028391.7 [22] 29.03.2021
[54] BLOCKCHAIN EVENT PROCESSING METHOD AND DEVICE
一種區塊鏈事件的處理方法及裝置
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[21]	42021028477.4	[22]	30.03.2021
[54]	DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND MEDIUM 一種數據處理方法、裝置、設備及介質		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市西湖区 西溪路 556 号 8 层 B 段 801-11		
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[21]	42021029128.2	[22]	12.04.2021
[54]	CROSS-BLOCK-CHAIN INTERACTION METHOD, DEVICE AND SYSTEM AND ELECTRONIC EQUIPMENT 跨區塊鏈的交互方法及裝置、系統、電子設備		
[71]	Advanced New Technologies Co., Ltd. 创新先进技术有限公司 開曼群島 大开曼島 乔治镇医院路 27 号开曼企业中心		
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[54] VISUAL POSITIONING METHOD AND RELATED DEVICES
視覺定位方法及相關裝置

[71] Zhejiang SenseTime Technology Development Co., Ltd.
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- [21] 42021028479.0 [22] 30.03.2021
- [54] VIDEO MATCHING METHOD AND INFRINGEMENT EVIDENCE STORAGE
METHOD AND DEVICE BASED ON BLOCK CHAIN
視頻匹配方法、基於區塊鏈的侵權存證方法和裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] INTEREST POINT REPRESENTATION METHOD AND DEVICE, INTEREST
POINT PUSHING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
興趣點表示和推送方法、裝置、電子設備及存儲介質

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] RECOMMENDATION METHOD AND DEVICE BASED ON NATURAL FLOW
SELECTION, ELECTRONIC EQUIPMENT AND MEDIUM
基於自然流量選擇的推薦方法、裝置、電子設備及介質

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] WEBSITE CLASSIFICATION METHOD, DEVICE AND EQUIPMENT
一種網站分類方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] AUTOMATIC LOGIN METHOD AND DEVICE AMONG MULTIPLE WEBSITES
多網站間的自動登錄方法及裝置

[71] Advanced New Technologies Co., Ltd.
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[54] MALICIOUS FILE DETECTION METHOD, APPARATUS AND DEVICE, AND
COMPUTER-READABLE STORAGE MEDIUM
惡意文件檢測方法、裝置、設備及計算機可讀存儲介質

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[51] G06F 21/57

[11] 40039120

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[21] 42021029248.8

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[54] TRUSTED EQUIPMENT-BASED DATA ACQUISITION METHOD, DEVICE AND APPARATUS

一種基於可信設備的數據獲取方法、裝置及設備

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

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- [54] SECURITY COMPUTING CARD, AND MEASUREMENT METHOD AND SYSTEM
BASED ON SECURITY COMPUTING CARD
安全計算卡, 基於安全計算卡的度量方法及系統
- [71] Alibaba Group Holding Limited
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[54] DATA AUTHORIZATION INFORMATION OBTAINING METHOD, DEVICE AND EQUIPMENT
一種數據授權信息的獲取方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] METHOD AND DEVICE FOR HIDING TRANSACTION WRITTEN INTO
BLOCKCHAIN

一種對寫入區塊鏈的交易進行隱匿的方法及裝置

[71] Advanced New Technologies Co., Ltd.

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[13] A

[25] ZH

[21] 42021029247.0 [22] 13.04.2021

[54] DATA MANAGEMENT METHOD, DEVICE AND APPARATUS BASED ON TRUSTED
HARDWARE

一種基於可信硬件的數據管理方法、裝置及設備

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

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[21] 42021029252.0 [22] 13.04.2021

[54] INFORMATION SHARING METHOD, DEVICE AND EQUIPMENT
一種信息共享方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[21] 42021029467.4 [22] 16.04.2021

[54] DATA PROCESSING METHOD, DEVICE AND APPARATUS
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[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] BLOCKCHAIN-BASED USER PRIVACY DATA PROVIDING METHOD AND
DEVICE
一種基於區塊鏈的用戶隱私數據提供方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] IMAGE PROCESSING METHOD AND DEVICE BASED ON PRIVACY
PROTECTION AND ELECTRONIC EQUIPMENT
基於隱私保護的圖像處理方法、裝置和電子設備

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		[13]	A

[25] ZH

[21]	42021028905.4	[22]	08.04.2021

[54] BLOCK CONTENT EDITING METHOD AND DEVICE
區塊內容的編輯方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51]	G06F 21/64	[11]	40039120
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		[13]	A

[51]	G06F 21/64	[11]	40039121
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[25]	ZH		
[21]	42021029249.6	[22]	13.04.2021
[54]	METHOD FOR EXECUTING SMART CONTRACT, BLOCKCHAIN NODE AND STORAGE MEDIUM 一種執行智能合約的方法、區塊鏈節點和存儲介質		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
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[54] DEVICE, METHOD, AND GRAPHICAL USER INTERFACE FOR MANAGING
CONCURRENTLY OPEN SOFTWARE APPLICATIONS

用於管理同時打開的軟件應用程序的設備、方法、和圖形用戶界面

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[51]	G06F 3/0488 G06F 3/0481 G06T 19/00	[11]	40039072 CN111880720 A
		[13]	A
[25]	ZH		
[21]	42021029043.3	[22]	09.04.2021
[54]	VIRTUAL DISPLAY METHOD, DEVICE AND EQUIPMENT AND COMPUTER READABLE STORAGE MEDIUM 虛擬顯示方法、裝置、設備和計算機可讀存儲介質		
[71]	Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司 中國 北京市海淀区北四环西路 58 号 11 层 1101-1117 室		
[72]	ZHANG, Zilong 张子隆 SUN, Lin 孙林 XU, Qinqin 许亲亲 LUAN, Qing 栾青		
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[51]	G06F 3/0488 G06F 3/0481	[11]	40039147 EP3726359 A1
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- [54] GRADING METHOD AND APPARATUS FOR GARMENTS INCLUDING
SUPPLEMENTAL MATERIALS
包括輔助材料的服裝的放碼方法及裝置
- [71] CLO Virtual Fashion Inc.
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- [51] G06F 30/28 [11] 40039103
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-
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- [25] ZH
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- [54] CORRECTION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM OF
ORDER INFORMATION
訂單信息的校正方法、裝置、設備及存儲介質
- [71] SENSETIME INTERNATIONAL PTE. LTD.
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[21]	42021028512.8	[22]	31.03.2021
[54]	METHOD AND DEVICE FOR GENERATING INTERFACE COLORING SCHEME, APPARATUS AND STORAGE MEDIUM 界面配色方案的生成方法、裝置、設備及存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District,Shenzhen Guangdong,518057, CHINA 中國 518057 广东省深圳市南山区 高新区科技中一路騰訊大廈 35 层		
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[51]	G06F 8/41 H04L 29/08	[11]	40039051 CN111770206 A
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[51]	G06F 8/41 G06F 11/36 G06F 17/27 G09B 19/00	[11]	40039114 EP3722943 A1
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[30]	12.04.2019 US,US201916382467		
[54]	CORRECTION OF SOFTWARE CODING PROJECTS 糾正軟件編碼項目		

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[51] G06F 8/41 [11] 40039121
G06F 21/64 CN111814202 A

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[54] SYSTEMS AND METHODS FOR LOW LATENCY HARDWARE MEMORY
MANAGEMENT

用於低等待時間硬件存儲器的系統和方法

[71] TESLA, INC.

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Kevin Altair HURD K·A·胡德

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[51] G06F 9/445 [11] 40039169
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[51] G06F 9/448 [11] 40039047
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[13] A

[25] ZH
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[54] INTELLIGENT CONTRACT CALLING METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
調用智能合約的方法及裝置、電子設備、存儲介質
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06F 9/451 [11] 40039110
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[51] G06F 9/451 [11] 40039138
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[25] ZH
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[54] EVENT SHARING METHOD AND DEVICE
事件分享方法及裝置
[71] DingTalk Holding (Cayman) Limited
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[51]	G06F 9/455 H04L 29/08	[11]	40039051 CN111770206 A
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[51]	G06F 9/48 G06F 9/445 G06F 9/50	[11]	40039169 CN112130983 A
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[25] ZH

[21]	42021029506.9	[22]	16.04.2021

[54] TASK PROCESSING METHOD, APPARATUS , DEVICE, SYSTEM AND
STORAGE MEDIUM
任務處理方法、裝置、設備、系統及存儲介質

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[51]	G06F 9/50 G06Q 20/12	[11]	40039025 CN111738710 A
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[51]	G06F 9/50 G06F 9/48	[11]	40039169 CN112130983 A
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[51] G06K 19/07 [11] 40039352
G06K 19/077 CN111868746 A
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[54] ELECTRONIC MONITORING DEVICE
電子監控裝置

[71] Hong Kong R&D Centre for Logistics and Supply Chain
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[51] G06K 19/077 [11] 40039223
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H01Q 1/22

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[21] 62021028617.0 [22] 31.03.2021

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[54] DUAL INTERFACE CAPACITIVE EMBEDDED METAL CARD

雙接口電容嵌入式金屬卡

[71] Composecure, LLC

500 Memorial Drive

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LOGAN, Michele

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[51] G06K 19/077

[11] 40039352

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CN111868746 A

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[51] G06K 9/00

[11] 40039017

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[11] 40039022

G06K 9/32

CN111738176 A

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[13] A

[25] ZH

[21] 42021028389.1 [22] 29.03.2021

[54] LIVING BODY DETECTION MODEL TRAINING METHOD AND DEVICE,
LIVING BODY DETECTION METHOD AND DEVICE, EQUIPMENT AND MEDIUM

一種活體檢測模型訓練、活體檢測方法、裝置、設備及介質

[71] Alipay Labs (Singapore) Pte. Ltd.

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[51] G06K 9/00

G06K 9/32

[11] 40039023

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[25] ZH

[21] 42021028390.9

[22] 29.03.2021

[54] LIVING BODY DETECTION METHOD AND DEVICE AND ELECTRONIC EQUIPMENT

一種活體檢測方法、裝置及電子設備

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[51] G06K 9/00

G06F 21/60

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G06N 3/04

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[11] 40039034

CN111738238 A

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[25] ZH

[21] 42021028482.4

[22] 30.03.2021

[54] FACE RECOGNITION METHOD AND DEVICE

人臉識別方法和裝置

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[51] G06K 9/00 [11] 40039037
G06K 9/46 CN112308035 A
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G06N 3/08

[13] A

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[21] 42021028510.2 [22] 31.03.2021

[54] IMAGE DETECTION METHOD AND APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM
圖像檢測方法、裝置、計算機設備和存儲介質

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YAO, TAIPING 姚太平
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[51] G06K 9/00 [11] 40039041
G06T 7/00 CN112381782 A
[13] A

[51] G06K 9/00 [11] 40039044
G06Q 20/36 CN112364827 A
[13] A

[25] ZH
[21] 42021028517.7 [22] 31.03.2021

[54] FACE RECOGNITION METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
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[51] G06K 9/00 [11] 40039071
G06F 3/01 CN111881861 A
[13] A

[25] ZH
[21] 42021029042.5 [22] 09.04.2021

[54] DISPLAY METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
一種展示方法、裝置、設備及存儲介質

[71] Beijing SenseTime Technology Development Co., Ltd.
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[51]	G06K 9/00	[11]	40039110
	G06T 7/33		CN112529947 A
		[13]	A

[51]	G06K 9/00	[11]	40039148
	G06K 9/32		CN112183476 A
	G06K 9/34		
	G06N 3/04		
	G06N 3/08		
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		[13]	A

[25] ZH

[21] 42021029453.4 [22] 16.04.2021

[54] OBSTACLE DETECTION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

一種障礙檢測方法、裝置、電子設備以及存儲介質

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[51]	G06K 9/00	[11]	40039149
	G06N 3/04		CN112241696 A
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42021029454.2 [22] 16.04.2021

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

圖像處理方法及裝置、電子設備及存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

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[51] G06K 9/00

G06K 9/46

G06K 9/62

G06N 3/04

G08G 1/048

[11] 40039167

CN111783732 A

[13] A

[25] ZH

[21] 42021029500.2

[22] 16.04.2021

[54] AGGLOMERATE FOG RECOGNITION METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM

團霧識別方法、裝置、電子設備及存儲介質

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

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[51] G06K 9/32

G06K 9/00

[11] 40039022

CN111738176 A

[13] A

[51] G06K 9/32

G06K 9/00

[11] 40039023

CN111738161 A

[13] A

[51]	G06K 9/32	[11]	40039111
	G01C 21/00		CN112362047 A
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[51]	G06K 9/32	[11]	40039148
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[51]	G06K 9/34	[11]	40039148
	G06K 9/00		CN112183476 A
		[13]	A

[51]	G06K 9/46	[11]	40039037
	G06K 9/00		CN112308035 A
		[13]	A

[51]	G06K 9/46	[11]	40039110
	G06T 7/33		CN112529947 A
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[51]	G06K 9/46	[11]	40039167
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[51]	G06K 9/62	[11]	40039022
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[51]	G06K 9/62	[11]	40039031
	G06F 16/75		CN111737522 A
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[51]	G06K 9/62	[11]	40039034
	G06K 9/00		CN111738238 A
		[13]	A

[51]	G06K 9/62	[11]	40039045
			CN112396106 A
		[13]	A
[25]	ZH		
[21]	42021028518.5	[22]	31.03.2021
[54]	METHOD FOR RECOGNIZING CONTENT, METHOD FOR TRAINING CONTENT RECOGNITION MODEL, AND STORAGE MEDIUM 內容識別方法、內容識別模型訓練方法及存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District,Shenzhen Guangdong,518057, CHINA 中國 518057 广东省深圳市南山区 高新区科技中一路騰訊大廈 35 层		
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[51]	G06K 9/62	[11]	40039073
	G06F 16/9535		CN111782955 A
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[51]	G06K 9/62	[11]	40039074
	G06F 16/958		CN111783016 A
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[51]	G06K 9/62	[11]	40039111
	G01C 21/00		CN112362047 A
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[51]	G06K 9/62	[11]	40039167
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[51] G06N 3/04 [11] 40039148
G06K 9/00 CN112183476 A
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[21] 62021028740.0 [22] 02.04.2021

[86] 15.02.2019 PCT/CA2019/050187

[87] 22.08.2019 WO2019/157599

[30] 29.04.2018 US, 62/664,190

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[54] NEURAL NETWORK ACCELERATOR
神經網絡加速器

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[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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[51]	G06N 3/063	[11]	40039282
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		[13]	A

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[51]	G06N 3/08	[11]	40039073
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[51]	G06Q 10/06	[11]	40039027
	G06Q 20/40		CN111738628 A
		[13]	A

[25] ZH

[21] 42021028475.8 [22] 30.03.2021

[54] RISK GROUP IDENTIFICATION METHOD AND DEVICE
一種風險群組識別方法及裝置[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51]	G06Q 10/08	[11]	40039352
	G06K 19/07		CN111868746 A
		[13]	A

[51]	G06Q 10/10	[11]	40039029
	G06F 16/27		CN111737368 A
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[51]	G06Q 20/02	[11]	40039024
	G06F 16/27		CN111737356 A
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[51]	G06Q 20/06	[11]	40039048
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[51]	G06Q 20/06	[11]	40039052
	H04L 29/08		CN111770205 A
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	H04L 29/08		CN111770202 A
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	G06Q 20/38		CN111768183 A
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	H04L 29/08		
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[25] ZH

[21] 42021028883.3 [22] 07.04.2021

[54] METHOD FOR EXECUTING INTELLIGENT CONTRACT, BLOCKCHAIN NODE
AND STORAGE MEDIUM

一種執行智能合約的方法、區塊鏈節點和存儲介質

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[51] G06Q 20/06 [11] 40039057
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[13] A

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[21] 42021028884.1 [22] 07.04.2021

[54] METHOD FOR EXECUTING INTELLIGENT CONTRACT, AND BLOCKCHAIN
NODE
一種執行智能合約的方法及區塊鏈節點

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06Q 20/06 [11] 40039123
G06Q 20/38 CN111815310 A
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H04L 29/08
[13] A

[25] ZH
[21] 42021029251.2 [22] 13.04.2021

[54] METHOD FOR EXECUTING SMART CONTRACT, BLOCKCHAIN NODE AND
STORAGE MEDIUM
一種執行智能合約的方法、區塊鏈節點和存儲介質

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06Q 20/10 [11] 40039054
G06Q 20/40 CN111768187 A

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[25] ZH

[21] 42021028881.7

[22] 07.04.2021

[54] METHOD FOR DEPLOYING SMART CONTRACT, BLOCKCHAIN NODE AND STORAGE MEDIUM

一種部署智能合約的方法、區塊鏈節點和存儲介質

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

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[51] G06Q 20/10

[11] 40039226

G06Q 20/22

CN112437936 A

G06Q 40/00

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[22] 31.03.2021

[86] 11.06.2019 PCT/US2019/036486

[87] 16.01.2020 WO2020/013939

[30] 09.07.2018 US,16/029,966

[54] PEER-TO-PEER MONEY TRANSFERS

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- [51] G06Q 20/12 [11] 40039025
G06F 9/50 CN111738710 A
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- [25] ZH
- [21] 42021028473.3 [22] 30.03.2021
- [54] METHOD FOR PERFORMING RESOURCE DEDUCTION ON EXECUTION OF
SMART CONTRACT AND PROCESSOR
對智能合約的執行進行資源扣除的方法和處理器
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- [51] G06Q 20/22 [11] 40039226
G06Q 20/10 CN112437936 A
[13] A
-

- [51] G06Q 20/32 [11] 40039021
G06Q 20/40 CN111738715 A
[13] A
- [25] ZH
- [21] 42021028388.3 [22] 29.03.2021
- [54] PAYMENT CODE PAYMENT METHOD AND DEVICE
一種支付碼支付方法和裝置
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[51] G06Q 20/32

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[21] 42021028906.2

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[54] COMMODITY TRANSACTION METHOD, COMMODITY PAYMENT CODE

GENERATION METHOD AND RELATED HARDWARE

一種商品交易方法、商品付款碼的生成方法及相關硬件

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

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[11] 40039098

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[25]	ZH		
[21]	42021029132.4	[22]	12.04.2021
[54]	METHOD AND DEVICE FOR REALIZING INTER-ACCOUNT SERVICE IN SHORT DISTANCE		
	近距離實現賬戶間業務的方法和裝置		
[71]	Advanced New Technologies Co., Ltd.		
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	G06F 16/27		CN111737356 A
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	H04L 29/06		CN111770113 A
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[51]	G06Q 20/38	[11]	40039053
	G06F 21/62		CN111768200 A
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[25] ZH

[21] 42021028880.9 [22] 07.04.2021

[54] METHOD FOR DEPLOYING SMART CONTRACT, BLOCKCHAIN NODE AND STORAGE MEDIUM

一種部署智能合約的方法、區塊鏈節點和存儲介質

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

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[51]	G06Q 20/38	[11]	40039055
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[51]	G06Q 20/38	[11]	40039056
	G06Q 20/06		CN111768183 A
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[51]	G06Q 20/38	[11]	40039057
	G06Q 20/06		CN111768184 A
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[51]	G06Q 20/38	[11]	40039076
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[25] ZH
[21] 42021029078.9 [22] 11.04.2021
[54] RESOURCE TRANSFER METHOD AND DEVICE
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G06Q 30/02 CN111784415 A
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[51] G06Q 20/38 [11] 40039099
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[13] A
[25] ZH
[21] 42021029130.8 [22] 12.04.2021
[54] BLOCKCHAIN TRANSACTION METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
區塊鏈交易方法及裝置、電子設備、存儲介質
[71] Advanced New Technologies Co., Ltd.
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[51]	G06Q 20/38	[11]	40039123
	G06Q 20/06		CN111815310 A
		[13]	A

[51]	G06Q 20/38	[11]	40039226
	G06Q 20/10		CN112437936 A
		[13]	A

[51]	G06Q 20/40	[11]	40039021
	G06Q 20/32		CN111738715 A
		[13]	A

[51]	G06Q 20/40	[11]	40039027
	G06Q 10/06		CN111738628 A
		[13]	A

[51]	G06Q 20/40	[11]	40039054
	G06Q 20/10		CN111768187 A
		[13]	A

[51]	G06Q 20/40	[11]	40039076
	G06Q 20/38		CN111784347 A
		[13]	A

[51]	G06Q 20/40	[11]	40039122
	G06F 21/62		CN111815330 A
		[13]	A

[25] ZH

[21] 42021029250.4 [22] 13.04.2021

[54] METHOD FOR DEPLOYING SMART CONTRACT, BLOCKCHAIN NODE AND STORAGE MEDIUM

一種部署智能合約的方法、區塊鏈節點和存儲介質

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

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[51] G06Q 20/40

G06Q 20/10

[11] 40039226

CN112437936 A

[13] A

[51] G06Q 30/02

G06Q 20/38

G06Q 40/08

[11] 40039078

CN111784415 A

[13] A

[25] ZH

[21] 42021029080.5

[22] 11.04.2021

[54] METHOD AND DEVICE FOR ISSUING RIGHTS AND INTERESTS THROUGH
BLOCK CHAIN

通過區塊鏈進行權益發放的方法及裝置

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

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[51] G06Q 30/06

G06F 40/279

[11] 40039018

CN112395874 A

[13] A

[51] G06Q 30/06

G06Q 20/32

[11] 40039064

CN111754223 A

[13] A

- [51] G06Q 30/06 [11] 40039098
G06Q 20/32 CN111784481 A
G06K 17/00
[13] A
- [25] ZH
[21] 42021029129.0 [22] 12.04.2021
- [54] CODE SCANNING ORDERING METHOD AND DEVICE, SERVICE CODE
CREATING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
掃碼下單方法、業務碼創建方法、裝置和電子設備
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [51] G06Q 30/06 [11] 40039156
G06Q 40/04 CN111815420 A
G06F 21/62
G06F 21/64
[13] A
- [25] ZH
[21] 42021029466.6 [22] 16.04.2021
- [54] MATCHING METHOD, DEVICE AND EQUIPMENT BASED ON CREDIBLE ASSET
DATA
一種基於可信資產數據的匹配方法、裝置及設備
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51]	G06Q 40/00	[11]	40039226
	G06Q 20/10		CN112437936 A
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[51]	G06Q 40/02	[11]	40039076
	G06Q 20/38		CN111784347 A
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[51]	G06Q 40/04	[11]	40039028
	H04L 12/02		CN111738859 A
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[25]	ZH		
[21]	42021028476.6	[22]	30.03.2021
[54]	BLOCKCHAIN ALL-IN-ONE MACHINE AND BLOCKCHAIN NETWORK		
	區塊鏈一體機及區塊鏈網絡		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.		
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[51]	G06Q 40/04	[11]	40039032
	H04L 29/06		CN111741035 A
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[51]	G06Q 40/04	[11]	40039047
	G06F 9/448		CN111767097 A
		[13]	A

[51]	G06Q 40/04	[11]	40039048
	H04L 29/06		CN111770113 A
		[13]	A

[51]	G06Q 40/04	[11]	40039050
	H04L 29/06		CN111770116 A
		[13]	A

[51]	G06Q 40/04	[11]	40039051
	H04L 29/08		CN111770206 A
		[13]	A

[51]	G06Q 40/04	[11]	40039052
	H04L 29/08		CN111770205 A
		[13]	A

[51]	G06Q 40/04	[11]	40039053
	G06Q 20/38		CN111768200 A
		[13]	A

[51]	G06Q 40/04	[11]	40039055
	H04L 29/08		CN111770202 A
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[51]	G06Q 40/04	[11]	40039056
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[51]	G06Q 40/04	[11]	40039057
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		[13]	A

[51]	G06Q 40/04	[11]	40039063
	G06F 21/64		CN111753335 A
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[51]	G06Q 40/04	[11]	40039076
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		[13]	A

[51]	G06Q 40/04	[11]	40039094
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		[13]	A

[51]	G06Q 40/04	[11]	40039096
	G06F 21/62		CN111783134 A
		[13]	A

[51]	G06Q 40/04	[11]	40039099
	G06Q 20/38		CN111784341 A
		[13]	A

[51]	G06Q 40/04	[11]	40039116
	H04L 29/08		CN111818186 A
		[13]	A

[51]	G06Q 40/04	[11]	40039117
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[51]	G06Q 40/04	[11]	40039123
	G06Q 20/06		CN111815310 A
		[13]	A

[51]	G06Q 40/04	[11]	40039124
	G06F 21/62		CN111814193 A
		[13]	A

[51]	G06Q 40/04	[11]	40039156
	G06Q 30/06		CN111815420 A
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- [51] G06Q 40/04 [11] 40039160
G06F 21/62 CN111815454 A
G06F 21/64
[13] A
- [25] ZH
[21] 42021029471.6 [22] 16.04.2021
- [54] DATA CHAINING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
數據上鏈方法及裝置、電子設備、存儲介質
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [51] G06Q 40/06 [11] 40039026
G06F 16/23 CN111737279 A
[13] A
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- [51] G06Q 40/08 [11] 40039077
G06F 16/23 CN111784527 A
G06F 16/27
[13] A
- [25] ZH
[21] 42021029079.7 [22] 11.04.2021
- [54] METHOD AND DEVICE FOR UPDATING RIGHTS AND INTERESTS THROUGH BLOCK CHAIN
通過區塊鏈進行權益更新的方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51]	G06Q 40/08	[11]	40039078
	G06Q 30/02		CN111784415 A
		[13]	A

[51]	G06Q 50/00	[11]	40039293
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		[13]	A

[51]	G06Q 50/14	[11]	40039018
	G06F 40/279		CN112395874 A
		[13]	A

[51]	G06Q 50/18	[11]	40039032
	H04L 29/06		CN111741035 A
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[51]	G06Q 50/28	[11]	40039352
	G06K 19/07		CN111868746 A
		[13]	A

[51]	G06T 11/00	[11]	40039109
			CN112529976 A
		[13]	A

[25] ZH

[21] 42021029225.6 [22] 13.04.2021

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

目標顯示方法及裝置、電子設備和存儲介質

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

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[51] G06T 15/00 [11] 40039090
G06T 17/00 CN112381919 A
[13] A

[51] G06T 17/00 [11] 40039017
G06K 9/00 CN112396692 A
[13] A

[25] ZH

[21] 42021028375.0 [22] 29.03.2021

[54] A FACE RECONSTRUCTION METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
一種人臉重建方法、裝置、計算機設備及存儲介質

[71] Beijing Sensetime Technology Development Co., Ltd.
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[51] G06T 17/00 [11] 40039090
G06T 15/00 CN112381919 A
[13] A

[25] ZH

[21] 42021029108.4 [22] 12.04.2021

[54] AN INFORMATION PROCESSING METHOD, POSITIONING METHOD AND
DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
信息處理方法、定位方法及裝置、電子設備和存儲介質

[71] Zhejiang SenseTime Technology Development Co., Ltd.
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[51]	G06T 17/20	[11]	40039016
	G06T 3/00		CN112419144 A
		[13]	A

[51]	G06T 17/20	[11]	40039086
	G06F 30/23		CN112395787 A
		[13]	A

[51]	G06T 19/00	[11]	40039072
	G06F 3/0488		CN111880720 A
		[13]	A

[51]	G06T 19/20	[11]	40039016
	G06T 3/00		CN112419144 A
		[13]	A

[51]	G06T 3/00	[11]	40039016
	G06T 17/20		CN112419144 A
	G06T 19/20		
		[13]	A

[25] ZH

[21] 42021028373.5 [22] 29.03.2021

[54] FACE IMAGE PROCESSING METHOD, DEVICE, ELECTRONIC DEVICE AND
STORAGE MEDIUM
人臉圖像的處理方法、裝置、電子設備及存儲介質

[71] Shanghai SenseTime Intelligent Technology Co., Ltd.
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[51] G06T 3/00
G06F 21/62[11] 40039159
CN111814194 A

[13] A

[51] G06T 5/00
G06K 9/00[11] 40039148
CN112183476 A

[13] A

[51] G06T 7/00
G06K 9/00[11] 40039041
CN112381782 A

[13] A

[25] ZH

[21] 42021028514.4

[22] 31.03.2021

[54] METHOD AND APPARATUS FOR PERFORMING FACE IMAGE QUALITY
EVALUATION, COMPUTER DEVICE AND STORAGE MEDIUM
人臉圖像質量評估方法、裝置、計算機設備及存儲介質

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[51]	G06T 7/00 G06T 7/11 G06T 7/12 G06T 7/70 G06K 9/62 G06N 3/04 G06N 3/08	[11]	40039108 CN112508918 A
		[13]	A
[25]	ZH		
[21]	42021029224.9	[22]	13.04.2021
[54]	IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM 圖像處理方法及裝置、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 中國 上海市徐匯區桂平路 391 號 3 號樓 1605A 室		
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[51]	G06T 7/00	[11]	40039166 EP3783567 A1
		[13]	A
[25]	EN		
[21]	42021029496.3	[22]	16.04.2021
[30]	13.05.2016 GB,201608455		
[54]	BREAK ANALYSIS APPARATUS AND METHOD 裂紋分析裝置和方法		
[71]	Belron International Limited Milton Park, Stroude Road Egham, Surrey TW20 9EL UNITED KINGDOM		
[72]	HANSEN, Mark HALES, Ian FAROOQ, Abdul SMITH, Melvyn DANIEL, Gwen		

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[51] G06T 7/00 [11] 40039168
CN112348784 A
[13] A

[25] ZH

[21] 42021029505.1 [22] 16.04.2021

[54] STATE DETECTION METHOD OF CAMERA LENS, DEVICE, EQUIPMENT AND
STORAGE MEDIUM

相機鏡頭的狀態檢測方法、裝置、設備及存儲介質

[71] Beijing SenseTime Technology Development Co., Ltd.
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[51] G06T 7/00 [11] 40039220
G01N 21/90 CN112492887 A
[13] A

[51] G06T 7/11 [11] 40039108
G06T 7/00 CN112508918 A
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G06T 7/00 CN112508918 A
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[51] G06T 7/194 [11] 40039148
G06K 9/00 CN112183476 A
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[51] G06T 7/207 [11] 40039170
B25J 9/16 CN112405526 A
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[51] G06T 7/246 [11] 40039152
G06T 7/292 CN112330717 A
[13] A
[25] ZH
[21] 42021029457.5 [22] 16.04.2021
[54] TARGET TRACKING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
目標跟踪方法及裝置、電子設備和存儲介質
[71] Beijing SenseTime Technology Development Co., Ltd.
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[51] G06T 7/292 [11] 40039152
G06T 7/246 CN112330717 A
[13] A

[51] G06T 7/33 [11] 40039110
G06F 3/0488 CN112529947 A
G06K 9/00
G06K 9/46
G06T 7/80
G06F 9/451
[13] A
[25] ZH
[21] 42021029226.4 [22] 13.04.2021
[54] CALIBRATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
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- [71] Beijing SenseTime Technology Development Co., Ltd.
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[54] URBAN TRAFFIC EDUCATION SYSTEM AND ITS METHOD, EQUIPMENT,
STORAGE MEDIUM
一種城市交通教育系統及其方法、設備、存儲介質

[71] Beijing SenseTime Technology Development Co., Ltd.
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[54] SUPPORT DEVICES FOR MUSICAL INSTRUMENT
用於樂器的支撐設備

[71] CYRUS CREATIONS LLC
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[72] FOROUGH, Cyrus 塞洛斯·弗魯格
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REZVANI, Saeid 薩義德·雷茲瓦尼

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[51]	G10K 11/178	[11]	40039294
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[25] EN

[21]	42021029435.1	[22]	16.04.2021

[54] TECHNIQUES FOR WAKE-UP WORD RECOGNITION AND RELATED SYSTEMS
AND METHODS

喚醒詞識別技術及相關系統和方法

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[51]	G10L 17/22	[11]	40039137
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[54] METHOD AND APPARATUS FOR DECODING A HIGHER ORDER AMBISONICS
(HOA) REPRESENTATION OF A SOUND OR SOUNDFIELD
聲音或聲場的壓縮 HOA 聲音表示的解碼方法和裝置

[71] DOLBY INTERNATIONAL AB
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[72] SVEN KORDON 斯文·科尔东
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[51] G10L 21/0208 [11] 40039294
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[54] BACKGROUND NOISE ESTIMATION USING GAP CONFIDENCE
使用間隙置信度的背景噪聲估計

[71] DOLBY LABORATORIES LICENSING CORPORATION
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[72] HINES, Christopher, Graham C·G·海因斯
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[30]	13.03.2018 US, 62/642,507		
[54]	METHOD OF IDENTIFYING COPY NUMBER ABERRATIONS		
	識別拷貝數異常的方法		
[71]	GRAIL, INC.		
	格里尔公司		
	1525 O'Brien Drive		
	Menlo Park, CA 94025		
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[21]	62021028798.8	[22]	07.04.2021
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[54]	VALIDATION METHODS AND SYSTEMS FOR SEQUENCE VARIANT CALLS		
	用於序列變體呼出的驗證方法和系統		
[71]	Illumina, Inc.		
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[51]	G16B 20/50	[11]	40039254
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[54] INTEGRATED DIAGNOSTIC INSTRUMENT
綜合診斷儀器

[71] Genmark Diagnostics Inc.
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HALL, Shawn, Andre
FILIPPONE, Lisa, M.

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

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[54] CONTACT SYSTEM FOR AN ON-LOAD TAP CHANGER
用於有載分接開關的觸點系統

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[51] H01H 9/38 [11] 40039244
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[54] ELECTRODE ASSEMBLY, SECONDARY BATTERY, AND METHOD OF
MANUFACTURE

電極總成、蓄電池組、及製造方法

[71] ENOVIX CORPORATION
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[72] BUSACCA, Robert S.
LAHIRI, Ashok
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VALDES, Bruno A.
DALES, Gardner Cameron
SPINDT, Christopher J.
HO, Geoffrey Matthew
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WILCOX, James D.
VARNI, John F.
LEE, Kim Han
SHAH, Nirav S.
CONTRERAS, Richard J.

VAN ERDEN, Lynn
MATSUBAYASHI, Ken S.
DALTON, Jeremie J.
HOWARD, Jason Newton
ROSEN, Robert Keith
DOAN, Jonathan C.
ARMSTRONG, Michael J.
CALCATERRA, Anthony
CARDOZO, Benjamin L.
WINANS, Joshua David
SINGH, Neelam
BUCK, Jeffrey Glenn
SCHUERLEIN, Thomas John
FORTUNATI, Kim Lester
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[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[51]	H01M 10/052	[11]	40039178
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[51]	H01M 10/054	[11]	40039178
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[51]	H01M 2/26	[11]	40039178
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[54] CLUSTER-BASED BEACON SIGNAL TRANSMISSION
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[51] H04B 7/06 [11] 40039082
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[51] H04L 1/16 [11] 40039144
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[54] DATA TRANSMISSION METHOD, DEVICE AND EQUIPMENT AND STORAGE
MEDIUM
數據傳輸方法、裝置、設備及存儲介質

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[51] H04L 1/18 [11] 40039144
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[51]	H04L 12/807	[11]	40039139
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[54] LORA DATA TRANSMISSION METHOD AND DEVICE, EQUIPMENT AND STORAGE MEDIUM

LORA 數據傳輸方法、裝置、設備及存儲介質

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[54] TRUSTED DATA TRANSMISSION METHOD, DEVICE AND EQUIPMENT
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[51] H04L 29/06 [11] 40039032
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[54] ELECTRONIC CONTRACT SIGNING METHOD, DEVICE AND EQUIPMENT
電子合同的簽署方法、裝置及設備

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[21] 42021028481.6 [22] 30.03.2021
- [54] SERVICE PROCESSING METHOD, DEVICE, EQUIPMENT AND SYSTEM
業務處理方法、裝置、設備及系統
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- [51] H04L 29/06 [11] 40039048
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- [54] METHOD FOR EXECUTING SMART CONTRACT, BLOCKCHAIN NODE AND NODE
DEVICE
一種執行智能合約的方法、區塊鏈節點和節點設備
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51]	H04L 29/06 H04L 29/08 G06Q 20/06 G06Q 20/38 G06Q 40/04	[11]	40039050 CN111770116 A
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[25]	ZH		
[21]	42021028877.5	[22]	07.04.2021
[54]	METHOD FOR EXECUTING SMART CONTRACT, BLOCKCHAIN NODE AND STORAGE MEDIUM 一種執行智能合約的方法、區塊鏈節點、存儲介質		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
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[54] PRIVACY-PROTECTING SERVICE PREDICTION MODEL JOINT UPDATING
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保護隱私的業務預測模型聯合更新方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] IDENTITY REGISTRATION METHOD, DEVICE AND EQUIPMENT
一種身份註冊方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] LOCATION-BASED ACCESS TO CONTROLLED ACCESS RESOURCES
基於位置訪問受控訪問資源

[71] GOOGLE LLC
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[54] METHOD AND DEVICE FOR SCHEDULING SERVER, STORAGE MEDIUM AND ELECTRONIC APPARATUS

服務器的調度方法和裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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[54] METHOD FOR DEPLOYING SMART CONTRACT, BLOCKCHAIN NODE AND STORAGE MEDIUM

一種部署智能合約的方法、區塊鏈節點和存儲介質

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

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[25] ZH

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[54] METHOD FOR EXECUTING SMART CONTRACT, BLOCKCHAIN NODE, SYSTEM
AND STORAGE MEDIUM

一種執行智能合約的方法、區塊鏈節點、系統和存儲介質

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[54] METHOD FOR EXECUTING SMART CONTRACT, BLOCKCHAIN NODE AND
STORAGE MEDIUM

一種執行智能合約的方法、區塊鏈節點和存儲介質

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[21]	42021029124.1	[22]	12.04.2021
[54]	CROSS-BLOCKCHAIN INTERACTION METHOD, DEVICE AND SYSTEM AND ELECTRONIC EQUIPMENT		
	跨區塊鏈的交互方法及裝置、系統、電子設備		
[71]	Advanced New Technologies Co., Ltd.		
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[54] INFORMATION SHARING METHOD AND SYSTEM
一種信息共享方法和系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] METHOD AND DEVICE FOR STARTING INTELLIGENT CONTRACT,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
啟動智能合約的方法及裝置、電子設備、存儲介質

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] BLOCKCHAIN CONSENSUS METHOD AND DEVICE
一種區塊鏈共識方法及裝置

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[54] METHOD AND DEVICE FOR PROCESSING INTERACTIVE BUSINESS,
APPARATUS AND COMPUTER READABLE STORAGE MEDIUM
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[51] H04N 21/431 [11] 40039038
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[54] VIDEO QUALITY INSPECTION METHOD AND APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM
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一種雙麥克風耳機去除振動的裝置及方法

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[54] STATE MONITORING METHOD AND DEVICE, EQUIPMENT AND STORAGE
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狀態監測方法、裝置、設備及存儲介質

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[54]	DATA TRANSMISSION METHOD, DEVICE AND EQUIPMENT AND STORAGE MEDIUM 數據傳輸方法、裝置、設備及存儲介質		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
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[54] METHOD AND APPARATUS FOR MANAGING NETWORK
用於管理網絡的方法和設備

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[51]	H04W 72/12	[11]	40039083
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- [54] METHOD AND APPARATUS FOR REQUESTING SIDELINK RADIO BEARER (SLRB) CONFIGURATION OF UNICAST TRANSMISSION IN A WIRELESS COMMUNICATION SYSTEM
請求單播傳送的側鏈路無線電承載配置的方法和設備
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H04W 28/04 CN112073992 A
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[13] A
- [25] EN
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- [54] METHOD AND APPARATUS FOR REPORTING UE (USER EQUIPMENT) CAPABILITY INFORMATION FOR SLRB (SIDELINK RADIO BEARER) CONFIGURATION IN A WIRELESS COMMUNICATION SYSTEM
無線通訊系統中報告用於側鏈路無線電承載配置的使用者設備能力資訊的方法和設備
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[54] METHOD AND APPARATUS FOR MANAGING NETWORK
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[54] COOLING ELECTRONIC DEVICES IN A DATA CENTER
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2. 按發表編號排列

Arranged by Publication Number

40039011 - 40039361

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
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62021028667.5	40039248
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62021028671.7	40039251
62021028673.3	40039252
62021028674.1	40039253
62021028675.8	40039254
62021028676.6	40039255
62021028677.4	40039256
62021028678.2	40039257
62021028679.0	40039258
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62021028717.8	40039266
62021028718.6	40039267
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62021029158.4	40039302
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62021029412.5	40039354
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62021029424.0	40039361

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.
3CR BIOSCIENCE LTD	C12N 9/12, C12Q 1/6853, C12Q 1/686	40039131	GB2587177
4D Pharma Research Limited	A61K 35/74, A61K 39/395, A61P 35/00	40039355	EP3740220
4D Pharma Research Limited	A61K 35/74, A61K 39/395, A61P 35/00	40039356	EP3740221
4D Pharma Research Limited	A61K 35/74, A61K 39/395, A61P 35/00	40039358	EP3740219
4D Pharma Research Limited	A61K 35/74, A61K 39/395, A61P 35/00	40039359	EP3740218
510 KARDIAC DEVICES, INC.	A61M 25/01, A61B 8/00	40039333	EP3752234
ACTIW OY 阿克蒂物有限公司	B65G 47/08, B65G 47/54, B65G 47/56, B65G 47/57, B65B 35/30	40039331	CN112074472
ADC Therapeutics SA MedImmune Limited	A61K 47/68, A61P 35/00, C07K 16/28	40039229	EP3796942
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 9/448, G06F 21/62, G06F 21/60, G06Q 40/04, H04L 29/08	40039047	CN111767097
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/06, H04L 29/08, G06Q 20/06, G06Q 20/38, G06Q 40/04	40039048	CN111770113

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/06, H04L 29/08, G06Q 20/06, G06Q 20/38, G06Q 40/04	40039050	CN111770116
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/08, H04L 9/32, H04L 9/08, G06Q 40/04, G06F 9/455, G06F 8/41	40039051	CN111770206
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/08, G06Q 40/04, G06Q 20/38, G06Q 20/06	40039052	CN111770205
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/38, G06F 21/62, G06Q 40/04	40039053	CN111768200
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/10, G06Q 20/40	40039054	CN111768187
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/08, G06Q 40/04, G06Q 20/38, G06Q 20/06	40039055	CN111770202
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/06, G06Q 20/38, G06Q 40/04, H04L 29/08	40039056	CN111768183
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/06, G06Q 20/38, G06Q 40/04	40039057	CN111768184
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/64, G06Q 40/04, G06F 16/23	40039063	CN111753335
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/32, G06Q 30/06	40039064	CN111754223

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/9535, G06F 16/9537, G06K 9/62, G06F 16/29, G06N 3/04, G06N 3/08	40039073	CN111782955
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/958, G06F 16/951, G06K 9/62	40039074	CN111783016
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/9535, G06F 16/9538, G06F 16/906	40039075	CN111782940
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/38, G06Q 20/40, G06Q 40/02, G06Q 40/04	40039076	CN111784347
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 40/08, G06F 16/23, G06F 16/27	40039077	CN111784527
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 30/02, G06Q 20/38, G06Q 40/08	40039078	CN111784415
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 30/06, G06Q 20/32, G06K 17/00	40039098	CN111784481
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 11/36, G06K 9/62, G06N 20/00, G06N 20/10, G06N 3/08, G06N 5/00	40039102	CN111782550
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/08, H04L 29/06, G06Q 40/04	40039116	CN111818186
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/08, H04L 29/06, H04L 9/32, G06Q 40/04	40039117	CN111818185

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/06	40039118	CN111800411
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06F 21/78	40039119	CN111814195
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/57, G06F 21/64	40039120	CN111814156
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/64, G06F 8/41	40039121	CN111814202
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/40, G06F 21/62	40039122	CN111815330
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/06, G06Q 20/38, G06Q 40/04, H04L 29/08	40039123	CN111815310
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06F 21/60, G06Q 40/04, H04L 9/32	40039124	CN111814193
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/06	40039154	CN111818094
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/60	40039155	CN111814172
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 30/06, G06Q 40/04, G06F 21/62, G06F 21/64	40039156	CN111815420

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06F 21/31	40039157	CN111814196
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06F 21/60, G06F 21/53	40039158	CN111814198
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06T 3/00	40039159	CN111814194
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 40/04, G06F 21/62, G06F 21/64	40039160	CN111815454
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 11/30, G06F 21/64	40039161	CN111813635
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/27, G06F 16/28, G06Q 20/38, G06Q 20/02	40039024	CN111737356
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/12, G06F 9/50	40039025	CN111738710
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/23, G06F 16/27, G06F 21/60, G06Q 40/06	40039026	CN111737279
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 10/06, G06Q 20/40	40039027	CN111738628
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 40/04, H04L 12/02	40039028	CN111738859

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/27, G06F 21/62, G06F 21/64, G06Q 10/10	40039029	CN111737368
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/06, H04L 29/08, H04L 9/32	40039030	CN111741036
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/75, G06F 16/783, G06F 21/10, G06F 16/27, G06F 21/60, G06F 21/64, G06K 9/62, G06N 3/04, G06N 3/08	40039031	CN111737522
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/06, H04L 29/08, G06Q 40/04, G06Q 50/18	40039032	CN111741035
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/06, H04L 29/08	40039033	CN111741028
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06K 9/00, G06F 21/60, G06K 9/62, G06N 3/04, G06N 3/08	40039034	CN111738238
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/2455, G06F 16/22, G06F 21/64	40039035	CN111737304
ALLERGAN, INC.	A61K 9/00, A61K 47/36, A61K 9/70, A61M 37/00, A61M 5/142	40039079	EP3725302
AM-PHARMA B.V. 安-法瑪公司	C12N 9/96, C12N 9/16	40039129	CN112029753
AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC. 美国运通旅游有关服务公司	G06Q 20/10, G06Q 20/22, G06Q 40/00, G06Q 20/38, G06Q 20/40, G06Q 20/36	40039226	CN112437936
AMGEN INC	A61K 39/395, A61P 19/08, C07K 16/18, A61K 39/00, A61P 1/02, A61P 1/04, A61P 1/16, A61P 3/00, A61P 3/04,	40039164	EP3725329

	A61P 3/10, A61P 5/00, A61P 7/06, A61P 15/00, A61P 19/00, A61P 19/02, A61P 19/10, A61P 25/00, A61P 25/08, A61P 25/32, A61P 29/00, A61P 31/08		
AMICUS THERAPEUTICS, INC. 阿米库斯治疗学 公司	C07K 14/65, C12N 9/24, A61K 48/00	40039189	CN112513071
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 72/12	40039083	CN111885734
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 76/14, H04W 72/04, H04W 8/22, H04W 8/24	40039133	EP3737198
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40039334	CN112236375
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B62D 55/06, A62C 27/00, A62C 3/00	40039336	CN112218807
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137	40039337	CN112262083
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137	40039339	CN112262086
Abbott Laboratories	A61K 31/7016, A61K 31/702, A61P 11/00	40039062	EP3756672
Adagio Medical, Inc. 艾达吉欧医疗公 司	A61B 18/02, A61B 18/04	40039323	CN111836593
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/32, G06Q 20/40	40039021	CN111738715
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 9/32, H04L 29/06, H04L 29/08	40039065	CN111756550
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 29/08, H04L 29/06, H04L 9/32, G06F 9/54, G06F 16/901, G06F 16/27, G06Q 40/04	40039094	CN111787072
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/23, G06F 16/27	40039095	CN111782668
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 21/62, G06Q 40/04	40039096	CN111783134

Ltd. 创新先进技术有
限公司

Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/27	40039097	CN111782725

Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/38, G06Q 40/04	40039099	CN111784341

Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 21/41, G06F 21/46	40039100	CN111783067

Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/32	40039101	CN111784331

Akito HANADA 花田 昭人	H04R 9/00, H04R 7/04	40039210	CN112237011

Alector LLC	C07K 16/18, C07K 16/28	40039175	EP3732193

Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04L 12/807, H04L 12/815, H04L 12/823	40039139	CN112087399

Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04W 28/04, H04W 72/12	40039140	CN112073992

Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04W 24/08, H04W 24/10, H04L 12/26	40039141	CN112073987

Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G01S 11/02, G01S 11/06	40039142	CN112051561

Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06F 21/57, G06F 21/77	40039143	CN112016090

Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04L 1/16, H04L 1/18	40039144	CN112019305

Alipay Labs (Singapore) Pte.	G06K 9/00, G06K 9/32, G06K 9/62	40039022	CN111738176

Ltd. 支付宝实验室
(新加坡) 有限公司

Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡) 有限公司	G06K 9/00, G06K 9/32	40039023	CN111738161

Alleviant Medical, Inc.	A61B 18/14	40039197	EP3716877

Amgen Inc.	C07K 16/28, A61K 39/00	40039233	EP3737699

Amgen Inc.	C12N 15/113, C12N 9/10, C12N 9/18	40039235	EP3724337

Angel Playing Cards Co., Ltd. 天使游戏纸牌股份有限 公司	A63F 1/18	40039251	CN111867689

Angel Playing Cards Co., Ltd. 天使游戏纸牌股份有限 公司	A63F 1/06	40039252	CN111886053

Apple Inc.	G06F 3/0481, G06F 3/0488	40039147	EP3726359

Arena Pharmaceuticals, Inc.	C07D 491/10, A61P 9/04, A61K 31/4525	40039344	EP3720858

AstraZeneca AB	A61K 31/553, A61P 11/06	40039179	EP3758708

Astrazeneca AB	A61K 31/519, A61K 31/60, A61K 31/609, A61P 9/00, A61P 9/10	40039104	EP3730142

Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.	C07D 471/04, B01J 19/00	40039271	EP3749668

BAYER AKTIENGESELLSCHAF T	A61K 9/19, A61K 9/16, A61K 9/08, A61K 47/10, A61K 47/18, A61K 47/26, A61K 39/395, A61P 7/02, F26B 5/06	40039304	CN112367975

BAYER AKTIENGESELLSCHAF T	A61P 9/12, C07K 14/58, C07K 16/00, C07K 19/00	40039326	CN112292182

BAYER AKTIENGESELLSCHAF T BAYER PHARMA AKTIENGESELLSCHAF T	A61K 31/427, A61P 11/14, A61P 11/00, A61P 25/28, A61P 11/06	40039246	CN112334132

BAYER ANIMAL HEALTH GMBH	C07D 413/14, A01N 43/72, A61K 38/15, A61K 45/06, C07C	40039214	CN111757880

THE KITASATO INSTITUTE	269/06, C07C 271/22, C07B 51/00, C07C 231/12, C07D 273/00, C07D 273/08, C07K 11/02, C07C 273/00, C07C 273/08		
BAYLOR COLLEGE OF MEDICINE	A61K 35/17, C12N 5/0783, C12N 5/10, C12N 15/10, C12N 15/86, C12N 15/867, C07K 14/705, C07K 14/715, C07K 14/725	40039354	EP3781177
BELLEROPHON PULSE TECHNOLOGIES LLC 贝尔罗丰脉冲技术有限 公司	A61M 16/06, A61M 16/10, A61M 16/12	40039218	CN111867664
BELVAC PRODUCTION MACHINERY, INC. 贝瓦克生产机械有限公 司	B21D 51/26	40039308	CN111770800
BETTA PHARMACEUTICALS CO., LTD 贝达药业股 份有限公司	C07D 471/04, A61P 35/00, A61K 31/437	40039180	CN111712496
BIOGEN MA INC. 比 奥根玛有限公司	G01N 33/566, G01N 33/68, A61K 39/395	40039084	EP3722808
BIOMASON, INC.	C04B 14/28, C04B 20/10, C04B 28/04, C07C 273/02, C12N 9/14, C12N 9/78, C12P 3/00, D06M 13/432	40039215	CN111741937
BLUE THERAPEUTICS, INC.	A61K 31/485, A61P 25/04, A61P 29/00	40039191	CN111757738
BOARD OF TRUSTEES OF NORTHERN ILLINOIS UNIVERSITY 北伊利 诺伊大学董事会 PROTONVDA LLC 普罗 通弗达有限责任公司	A61B 6/00, A61B 6/03	40039248	CN111836583
BOSTON SEMI EQUIPMENT, LLC 波 士顿半导体设备有限公 司	G01R 31/28, H01L 21/67, H01L 21/673, H01L 21/68	40039280	CN111742232
BOVET FLEURIER SA 博威特弗勒雷尔公司	G04B 19/02	40039269	EP3738004
Beijing Increase Innovative Drug	A61K 9/72, A61K 9/08, A61K 47/18, A61K 47/02, A61K 47/26,	40039066	CN111789827

Co.,Ltd 北京盈科瑞 創新藥物研究有限公司	A61K 31/7036, A61P 31/04, A61P 11/00		
Beijing Scitech- MQ Pharmaceuticals Limited 北京賽特明 強醫藥科技有限公司	C07D 491/056, A61P 35/00, A61K 31/519	40039351	CN111788207
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	B25J 9/16	40039151	CN112454367
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06T 7/246, G06T 7/292	40039152	CN112330717
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06T 7/00	40039168	CN112348784
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	B25J 9/16, G06T 7/207	40039170	CN112405526
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G09B 19/14, G08G 1/01	40039171	CN112419840
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06K 9/00, G06F 3/01	40039071	CN111881861
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06F 3/0488, G06F 3/0481, G06T 19/00	40039072	CN111880720
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06T 7/33, G06F 3/0488, G06K 9/00, G06K 9/46, G06T 7/80, G06F 9/451	40039110	CN112529947
Beijing Sensetime Technology Development Co.,	G06T 17/00, G06K 9/00	40039017	CN112396692

Ltd. 北京市商汤科技
开发有限公司

Belron International Limited	G06T 7/00	40039166	EP3783567
BioNTech US Inc. 百欧恩泰美国公司 STICHTING HET NEDERLANDS KANKER INSTITUUT- ANTONI VAN LEEUWENHOEK ZIEKENHUIS 荷兰癌 症研究所基金会- 安东 尼·范·列文虎克医院	A61K 39/00, A61K 35/15	40039283	CN111867618
BioPlx, Inc.	A61K 35/74, A61K 38/16, C07K 14/195, C07K 14/22, C12N 1/20, C12N 15/09, C12N 15/74, C12N 15/85, C12N 15/10	40039335	EP3720458
Bluebird Bio, Inc.	C07K 16/18, C07K 16/34, C07K 16/44, G01N 33/53, G01N 33/577, G01N 33/72	40039207	EP3724227
Bluebird Bio, Inc.	C07K 14/705, C12N 5/00	40039208	EP3724220
Boehringer Ingelheim International GmbH 勃林格殷格翰国 际有限公司	C07D 471/04, C07D 453/02, C07D 519/00, A61P 35/00, A61K 31/519	40039222	EP3728254
CARNEGIE MELLON UNIVERSITY 卡内基 梅隆大学	A61F 2/24, G06F 30/17, G06F 30/28	40039103	CN111772877
CELLDEX THERAPEUTICS, INC.	A61P 35/00, C07K 16/28	40039342	EP3781265
CERENCE OPERATING COMPANY	G10L 15/22, G10L 15/08, G10L 17/22	40039137	EP3754653
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴药业集团股份 有限公司	A61M 15/00	40039211	EP3714928
CHONG KUN DANG PHARMACEUTICAL CORP. 株式会社 钟根 堂	A61K 31/5377, A61K 31/496, A61K 31/454, A61K 31/416, A61K 9/00, A61P 27/02	40039319	CN112004539

CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/28, C12N 15/13, A61K 39/395, A61P 31/14, A61P 37/08, A61P 1/04, A61P 17/12, A61P 9/00, A61P 11/14, A61P 17/06, A61P 25/00, A61P 29/00, A61P 43/00, A61P 17/00, A61P 31/04, A61P 35/00, A61P 1/16, A61P 11/00, A61P 13/12, A61P 27/02, A61P 1/02, A61P 31/20, A61P 37/06, A61P 9/10, A61P 11/06, A61P 19/02	40039093	CN112142844
CLEANSPOOT, INC. 潔點公司	A61Q 5/02, A61Q 19/10	40039186	CN111727076
CLO Virtual Fashion Inc. 柯鏤 虛擬時尚股份有限公司	G06F 30/23, G06T 17/20	40039086	CN112395787
COHBAR, INC. 科巴 公司	A61K 35/17, C07K 14/47, A61P 25/28, A61P 3/00, A61P 3/04, A61P 3/10, A61P 1/16, A61P 35/00	40039285	CN112040958
CONAGEN INC.	C12N 1/14, C12N 1/15, C12N 1/20, C12N 15/52	40039247	CN112424338
CYRUS CREATIONS LLC 塞洛斯創作有限責 任公司	G10G 5/00, G10D 1/02	40039238	CN111989737
Centurion BioPharma Corporation	A61K 47/64, A61P 35/00	40039292	EP3717018
Chart Inc. 查特股 份有限公司	F25B 9/14, F04B 35/04, F04B 35/00, H02K 33/16, H02K 33/00	40039085	CN111765664
Chromocell Corporation	A23L 27/30, C07D 209/20	40039306	EP3720295
Codiak BioSciences, Inc.	A61K 35/28, C07K 16/22, C12N 5/0775	40039260	EP3731849
Commonwealth Scientific and Industrial Research Organisation	A23L 2/02, A23L 2/84, A23L 33/135	40039328	EP3720291
Composecure, LLC	G06K 19/077, H01L 23/498, H01Q 1/22, H01Q 1/38	40039223	EP3746943
Coors Brewing Company	B67D 1/00, C12C 11/11, C12C 13/10	40039272	EP3720804

Creo Medical Limited 科瑞欧医疗有限公司	A61B 18/04, A61M 25/01, A61B 34/30, A61B 18/00	40039325	CN112040898
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江苏)醫藥股份有限公司	C07D 239/48, C07D 401/12, C07D 487/00, A61K 31/505, A61K 31/506, A61P 35/02, A61P 37/02, A61P 9/02, A61P 17/00	40039346	EP3746424
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/02	40039253	CN112216291
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	G10L 21/0208, G10K 11/178	40039294	CN112272848
DR. REDDY'S LABORATORIES LTD. 雷迪博士实验室有限公司	A61K 31/65, A61P 17/02, A61P 17/04, A61P 17/10, A61P 17/06, A61P 17/00	40039196	CN111818927
Dana-Farber Cancer Institute, Inc.	A61K 9/00, A61K 9/06, A61K 45/06, A61K 47/36, A61K 31/4418, A61P 35/00, A61K 31/455, A61K 39/395	40039224	EP3768236
Deciphera Pharmaceuticals, LLC	C07D 471/04, A61K 31/4375, A61P 35/00	40039059	EP3722296
Denali Therapeutics Inc.	A61K 31/427, A61K 31/4439	40039340	EP3727377
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公司	G06F 9/451, G06F 9/54	40039138	CN112083978
E INK CALIFORNIA, LLC 伊英克加利福尼亚有限责任公司	G02F 1/167	40039087	CN112526795
ENOVIX CORPORATION	H01M 10/04, H01M 10/058, H01M 2/26, H01M 2/16, H01M 10/052, H01M 10/054	40039178	EP3711110
EVONIK CANADA INC.	C09D 5/16, A61L 15/22, A61L 2/23, A61L 31/08, B05D 1/00, B05D 5/08, C09D 7/65	40039242	EP3794079
Esquel Enterprises, Limited 溢達企業有限公司	B01D 61/02, B01D 67/00, B01D 69/12, B01D 71/48, B01D 71/56, B01D 71/68, C02F 1/44	40039012	CN111790271

F. HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司	C07D 413/14, C07D 417/14, C07D 471/04, C07D 487/04, C07D 487/08, C07D 487/10, C07D 498/04, C07D 498/08, C07D 513/04, A61P 37/00	40039183	CN112313228
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/28, A61K 39/00, A61P 35/00	40039311	CN111788231
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	A61K 39/395, A61P 11/06, A61P 11/00, A61P 37/08, A61P 29/00, G01N 33/50	40039314	CN111787947
Fate Therapeutics, Inc.	C12N 5/074, C12N 5/078, C12N 5/0783, C07K 14/735, A61K 35/17, A61K 35/545, A61K 39/395	40039225	EP3720946
Fate Therapeutics, Inc.	C12N 5/074, C12N 5/0789, C12N 5/0783, A61K 35/545, A61K 35/17, A61K 39/395, A61K 45/06, A61P 35/00	40039347	EP3728563
FiberLean Technologies Limited	D21C 1/00, D21C 9/00, D21H 11/18, D21B 1/30, D21D 1/30, D21D 1/34, D21D 1/36	40039015	EP3715528
Filtricine, Inc.	A61K 31/715, A61K 33/14, A61K 31/198, A61K 9/08, A61M 1/14	40039276	EP3723772
Flagship Pioneering Innovations V, Inc.	A61K 47/46, A61K 47/24, A61K 38/00, A61K 31/7105	40039258	EP3720502
Fresenius Medical Care Deutschland GmbH	A61M 1/14, E03C 1/12	40039317	EP3737441
GOOGLE LLC 谷歌有限責任公司	H04L 29/06, H04L 9/32	40039185	CN111869179
GOOGLE LLC 谷歌有限責任公司	H05K 7/20	40039187	CN111989990
GRAIL, INC. 格里尔公司	G16B 20/10	40039182	CN111868832
Galderma Research & Development	A61K 31/519, C07D 487/04	40039184	EP3727389
Genmark Diagnostics Inc.	G16H 10/40, G16H 50/20, G16H 15/00, G01N 33/48, C12Q 1/04	40039318	EP3803886

Genzyme Corporation	A61K 45/06, A61K 31/138, A61K 31/15, A61K 31/343, A61K 31/381, A61K 31/4025, A61K 31/427, A61K 31/4422, A61K 31/496, A61P 3/00	40039310	EP3723809
Gilead Sciences, Inc.	A61K 31/553, A61P 31/18	40039357	EP3740209
Glazier, Arnold	A61K 31/175, A61K 31/198, A61K 31/5377, A61K 31/69, A61K 31/704, A61P 35/00, A61K 31/407, A61K 35/28	40039081	EP3721878
Glencal Technology Co., Ltd.	B09B 3/00, H01T 19/04, H01T 23/00	40039266	EP3747563
Globus Medical, Inc.	A61B 17/15, A61B 34/30, A61B 34/37, A61B 34/00	40039125	EP3797715
Gyroscope Therapeutics Limited	A61F 9/00, A61F 9/013	40039013	EP3718521
HANDICAPPED PETS, INC. 汉迪凯普宠物公司	A61D 3/00, A01K 15/02	40039221	CN112218599
HEAT BIOLOGICS, INC.	A61K 35/12, A61K 39/00, A61K 39/39	40039193	EP3720450
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	B41J 2/045	40039201	EP3717255
Heidelberg Pharma Research GmbH	A61K 47/68, A61P 35/00, A61P 35/02	40039202	EP3773740
Holberton School	G06F 8/41, G06F 11/36, G06F 17/27, G09B 19/00	40039114	EP3722943
Hong Kong R&D Centre for Logistics and Supply Chain Management Enabling Technologies Limited 香港物流及供應鏈管理應用技術研發中心	G06K 19/07, G06K 19/077, G06Q 10/08, G06Q 50/28	40039352	CN111868746
Hong Mei BAI	C10L 5/44	40039067	GB2586120
Hong Mei BAI	C10L 5/44	40039068	GB2586230
I-MAB BIOPHARMA (HANGZHOU) CO., LTD.	C07K 16/18, A61K 39/395, A61P 37/06, A61P 43/00, G01N 33/53	40039204	EP3713955

ICHIBIKI CO., LTD. 一引株式会社 NATIONAL UNIVERSITY CORPORATION TOKYO MEDICAL AND DENTAL UNIVERSITY 国立大学法人东京医科 齿科大学	A61P 17/16, A61Q 19/00, C12N 1/20	40039290	CN111836883
INSCRIPTA, INC.	C07K 14/705, C12N 9/22, C12N 15/10, G01N 33/68	40039268	EP3784693
IPSEN BIOPHARM LIMITED	A61K 38/48, A61P 21/00	40039270	EP3727429
IVENIX, INC. 艾韦 尼克斯股份有限公司	A61M 5/142, G06Q 10/00, G06Q 50/00, G16H 40/20	40039293	CN112312943
Icahn School of Medicine at Mount Sinai Stichting Katholieke Universiteit	A61K 9/127, A61K 9/51, A61K 31/436, A61K 38/17, A61K 49/18, A61P 37/00	40039212	EP3713547
Icahn School of Medicine at Mount Sinai Stichting Katholieke Universiteit	A61K 9/14, A61K 9/51, C07K 14/775, A61K 31/195, A61K 47/69	40039213	EP3713548
Illumina, Inc. Jiang, Tingting	G16B 20/20	40039296	EP3718113
ImmunoGen, Inc.	C07D 471/04, C07D 487/04, A61K 31/5513, A61P 35/00, A61K 47/68	40039307	EP3732178
Impel Neuropharma Inc.	A61K 9/00, A61K 47/00, A61K 31/00, A61P 25/18	40039329	EP3735223
Inbiomotion S.L.	A61K 31/675, A61K 31/663, C07K 16/28, A61K 45/06, A61P 35/04, A61P 35/00, C12Q 1/6886	40039177	EP3713581
Institute for Research in Biomedicine	C12N 15/90, C12N 9/78, C07K 16/00, C12N 5/0781, C12N 15/87	40039348	EP3802841
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY 杨森科学爱 尔兰有限公司 ICHOR MEDICAL SYSTEMS, INC. 艾科 医疗系统公司	A61K 39/12, A61K 39/29, A61N 1/00, A61P 31/14	40039297	CN111867624

JAYOL, Benjamin, Ernest Helois 本杰 明·欧内斯特·海洛伊 丝·贾约尔	A61M 29/00	40039257	CN112088030
JOINT STOCK COMPANY "BIOCAD"	C07K 16/28, C12N 15/13, C12N 15/63, C12N 5/10, A61K 39/395, A61P 35/00	40039327	CN111801352
Jiangyin Usun Pharmaceutical Co., Ltd.	C07K 7/06, A61K 38/08, A61P 1/00, A61P 11/00, A61P 17/02, A61P 31/00, A61P 29/00	40039345	EP3802562
Johnson & Johnson Consumer Inc.	A61Q 11/00, A61K 8/24, A61K 8/02, G01N 1/30, G01N 21/17, G01N 33/15	40039174	EP3720564
Juno Therapeutics, Inc.	C07K 16/18, A61K 39/00, A61K 35/17, C07K 16/46, A61P 35/00	40039360	EP3724225
KARL WÖRWAG LACK- UND FARBENFABRIK GMBH & CO. KG	C09D 5/36, B05D 7/00, B32B 27/08, B32B 27/20, C09D 7/40	40039301	CN112105696
KOBAYASHI PHARMACEUTICAL CO., LTD. 小林制药 株式会社	C11D 3/37, C11D 1/72, C11D 17/08	40039287	CN112262206
Koninklijke Nederlandse Akademie van Wetenschappen Stichting Hubrecht Organoid Technology	G01N 33/50, C12N 5/09	40039236	EP3729084
Korea Research Institute of Chemical Technology INDUSTRY-ACADEMIC COOPERATION FOUNDATION, YONSEI UNIVERSITY	C07D 231/38, A61K 31/415, A61P 35/00	40039216	EP3749647
Korea Research Institute of Chemical Technology Industry-Academic Cooperation Foundation, Yonsei University	C07D 231/38, A61K 31/415, A61P 35/00	40039190	EP3749648
LANXESS DEUTSCHLAND GMBH	B65D 81/24, C07B 63/04, A23L 3/3508, A23L 3/3517, C07C 68/08, A23L 2/44, B65D 23/08	40039199	EP3713848

LIFELINE SCIENTIFIC, INC. 生命線科學有限公司	A01N 1/02	40039070	CN111771870
LIM, Kah Meng 林家明	A61K 35/57, A61K 38/17, C07K 14/465, A61P 31/14, A61P 37/02	40039277	CN112469425
LIVINGUARD AG 生活保衛股份公司	D06M 13/513, D06M 15/03, D06M 13/352, D06M 15/37, D06M 13/463, D06M 15/564, D06M 101/06	40039165	CN112030552
Laboratory Corporation of America Holdings	C12N 7/00, C12N 15/74, C12Q 1/66, C12Q 1/70, G01N 33/50, C12R 1/01	40039206	EP3737745
Laboratory Corporation of America Holdings	C12N 7/00, C12N 15/74, C12Q 1/66, C12Q 1/70, C12R 1/42, G01N 33/50	40039209	EP3737746
MARUSUMI PAPER CO., LTD. 丸住制紙株式会社 NATIONAL UNIVERSITY CORPORATION EHIME UNIVERSITY 国立大学法人爱媛大学	C08B 5/14, D21H 11/20	40039291	CN112004833
MASCHINENFABRIK REINHAUSEN GMBH	G01R 31/06, G01H 3/00, G01R 31/02, G01H 1/00	40039205	EP3794361
MASCHINENFABRIK REINHAUSEN GMBH	H01H 9/00, H01H 1/50, H01H 9/38	40039244	EP3794621
MEDSHINE DISCOVERY INC. 南京明德新药研发有限公司	C07D 471/04, C07D 487/04, C07D 473/34, A61K 31/7076, A61P 37/02	40039349	CN112601746
MERCK SHARP & DOHME CORP.	C07K 16/28, G01N 33/577, G01N 33/574	40039049	EP3783030
MERITAGE PHARMA, INC. 梅里蒂奇制药公司	A61K 31/573, A61K 9/107	40039279	CN111741756
MITSUBISHI ELECTRIC CORPORATION 三菱电机株式会社 MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD. 三菱电机家用电器株式会社	F24F 3/14, F24F 13/30, F25B 41/31, F25B 41/37, F28D 15/02	40039080	CN112303751
MIZKAN HOLDINGS CO., LTD.	A23L 3/40, A23B 7/02	40039245	CN112423601

MIZKAN HOLDINGS CO., LTD.	A23B 7/02, A23L 3/40, A23L 7/10	40039313	EP3797596
MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH 财团法人牧岩生命科学研究所	C07K 16/00, C12N 15/10	40039219	CN112424221
MOREHOUSE SCHOOL OF MEDICINE 莫尔豪斯医学院	A01N 25/26, C11D 3/43, C11D 17/04	40039188	CN111741678
DEVMAR PRODUCTS, LLC 德芙玛产品有限责任公司			
INNOVATIVE ENVIRONMENTAL COMPANIES 创新环保公司			
MYOPOWERS MEDICAL TECHNOLOGIES FRANCE SAS 森保尔斯医疗科技法国股份公司	A61F 2/00	40039286	CN111801069
Manchester Copper Products, LLC	B21C 25/08, B21C 23/08, B21C 29/04, B21C 31/00, B21C 35/04	40039069	EP3725428
Maxwell Chase Technologies, LLC	B65D 81/26	40039332	EP3790816
Medicines360	A61F 6/18, A61F 6/14, A61K 9/00, A61K 31/57	40039173	EP3773370
Mirage Ltd	E01B 29/46, B23K 13/01, B23K 37/04	40039134	GB2583681
Mitsubishi Electric Corporation 三菱电机株式会社	H04W 84/18, H04W 4/70, H04W 72/04, H04W 40/00	40039309	CN112470547
Mitsubishi Electric Corporation 三菱电机株式会社	H04W 72/04, H04W 84/18, H04W 40/00, H04W 72/12	40039312	CN112514492
NIPPON ZOKI PHARMACEUTICAL CO., LTD. 日本臓器製薬株式会社	A61K 31/335, A61K 9/14, A61K 9/16, A61K 47/36, A61K 47/38, A61P 11/02, A61P 17/04, A61P 37/08	40039305	CN112566635
NIVAROX-FAR S.A.	G04B 17/06	40039088	CN111913379
NIVAROX-FAR S.A.	G04B 17/06	40039089	CN111913380
NOVO NORDISK A/S	A61K 38/26, A61K 9/16, A61K 9/20, A61P 3/04, A61P 3/10	40039302	EP3790575

Nektar Therapeutics	A61K 47/60, A61P 37/00	40039256	EP3796940
Novartis AG	A61K 39/395, A61P 35/00, A61P 35/02, C07K 16/28	40039322	EP3801617
OMEGA SA	G04B 39/00, G04B 39/02, G04B 37/18	40039162	CN111913384
OMEGA SA	G04B 39/00, G04B 39/02	40039163	CN111913385
OPTINOSE AS 奥普蒂诺斯公司	A61M 15/08, A61M 15/00	40039091	EP3799909
OSE Immunotherapeutics	C07K 16/28, A61K 39/395, A61P 29/00, A61P 35/00	40039350	EP3774899
ObsEva S.A.	C07D 207/22, A61K 31/40, A61P 5/10	40039130	EP3753921
Oryzon Genomics, S.A.	C07D 413/14, A61P 31/00, A61P 25/00, A61P 9/00, A61K 31/4245	40039295	EP3720851
PFIZER INC.	C07K 16/28, A61K 39/00	40039303	CN112020518
POXEL 博希爾公司	A61K 9/20, A61K 31/53, A61P 3/10	40039267	CN112218623
PPG INDUSTRIES OHIO, INC. PPG 工业俄亥俄公司	C10G 33/06, B01D 61/14, B01D 67/00, B01D 69/14, B01D 71/26, C02F 1/44, C02F 101/32, C02F 103/10, C02F 103/36	40039105	CN111849542
PPG INDUSTRIES OHIO, INC. PPG 工业俄亥俄公司	B29C 35/02, B29D 11/00, B29K 105/24	40039321	CN112638613
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 哈佛大学校长及研究员协会	A61L 24/00, A61L 27/52, A61L 15/60, C07D 237/26	40039092	EP3730160
Pfizer Inc. 辉瑞大药厂 INSERM (INSTITUT NATIONAL DE LA SANTÉ ET DE LA RECHERCHE MEDICALE) 法国健康和医学研究院 UNIVERSITÉ CÔTÉ D'AZUR 蓝色海岸大学 CENTRE NATIONAL RECHERCHE SCIENTIFIQUE 国家科学研究中心	A61K 38/17, A61K 38/22, A61P 3/04, A61P 5/00	40039240	CN111836634

Philip Morris Products S.A.	A24D 3/04, A24D 1/02	40039019	EP3794966
Philip Morris Products S.A.	A24C 5/47, A24D 3/02, A24D 3/06, A24D 1/00, A24D 3/04, A24D 3/17	40039020	EP3788890
Philip Morris Products S.A.	A24F 40/42, A24F 40/485	40039145	EP3735847
Philip Morris Products S.A.	A24D 1/02, A24D 3/02, A24D 3/04, A24F 47/00	40039203	EP3752013
Poseida Therapeutics, Inc.	C07K 14/705, C07K 16/28, C12N 15/62, A61K 35/17, C07K 14/725	40039275	EP3728305
Pregis Innovative Packaging LLC	B31D 5/00	40039217	EP3752353
Qurient Co. Ltd.	C07D 401/14, C07D 401/12, A61P 35/00, A61K 31/4709	40039181	EP3774776
R-PUR	A62B 18/02, A41D 13/11, A62B 23/02, A62B 18/08	40039241	EP3720569
REVOLUTION MEDICINES, INC.	C07D 471/04, C07D 487/04, C07D 519/00, C07D 487/14, A61K 31/519, A61K 31/437, A61P 35/00	40039250	EP3724189
Relborgn Pty Ltd and Triomviri Pty Ltd	C09K 17/18, C09K 17/40, E02D 31/04, E02D 31/12, E02D 1/00, E21B 33/00	40039265	EP3762473
Ribon Therapeutics Inc.	C07D 239/88, C07D 405/12, C07D 401/12, C07D 401/14, C07D 405/14, C07D 417/14, C07D 413/14, A61K 31/517, A61P 29/00, A61P 35/00	40039341	EP3728207
Rush University Medical Center	A01N 37/18, A61K 38/095, A61K 38/10, A61K 38/16, A61P 29/00, C07H 21/04	40039361	EP3735129
SANGFOR TECHNOLOGIES INC. 深信服科技股份有限公司	G06F 21/56	40039298	EP3798884
SANOFI	A61M 5/178, A61M 5/24, A61B 5/00, A61B 5/18	40039330	EP3723826
SAUDI ARAMCO TECHNOLOGIES COMPANY 沙特阿美技術公司	C08G 64/34, C08G 64/02, C08G 18/44	40039127	CN111848940

SEAGEN INC.	A61K 47/50, C07K 1/10, C07K 19/00	40039249	EP3717016
SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH INSTITUTE) 西雅圖兒童醫院 (DBA 西雅圖兒童研究所)	A61K 35/17, C12N 5/16, G01N 33/543	40039324	CN111801104
SEATTLE GENETICS, INC. 西雅圖遺傳學公司	A61K 47/64, A61K 31/4745, A61K 31/513	40039284	CN111936169
SENSETIME INTERNATIONAL PTE. LTD. 商汤国际私人有限公司	G06F 40/279, G06F 16/33, G06F 16/29, G06Q 30/06, G06Q 50/14	40039018	CN112395874
SHANGHAI BENEMAE PHARMACEUTICAL CORPORATION 上海仁会生物制药股份有限公司	A61K 38/26, A61P 3/04	40039237	EP3762017
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科技有限公司	G06T 7/00, G06T 7/11, G06T 7/12, G06T 7/70, G06K 9/62, G06N 3/04, G06N 3/08	40039108	CN112508918
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科技有限公司	G06T 11/00	40039109	CN112529976
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科技有限公司	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G08G 1/048	40039167	CN111783732
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	G06K 9/00, G06K 9/32, G06K 9/34, G06N 3/04, G06N 3/08, G06T 5/00, G06T 7/194, G06T 7/80	40039148	CN112183476
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	G06K 9/00, G06N 3/04, G06N 3/08	40039149	CN112241696

SHENZHEN UNIVERSITY 深圳大学	C07K 19/00, C12N 15/62, C12N 15/867, C12N 5/10, A61K 39/00, A61P 35/00, A61P 35/02	40039132	CN112048021
SIEMENS MOBILITY AUSTRIA GMBH	B61D 17/04	40039300	CN111819125
SIGHTGLASS VISION, INC.	G02C 7/02, G02C 7/06	40039343	CN112534340
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 38/01, A61K 38/17, A61K 31/132, A61P 21/00	40039194	EP3727419
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61P 21/00, A61K 47/42, A61K 38/01, A61K 38/17, A61K 31/132	40039195	EP3727586
SOUND WAVE INNOVATION CO., LTD. 声波创新株式会 社	A61B 18/26	40039288	CN112153947
SPORTS-NET Co., Ltd. 体育网络公司	A61F 9/02	40039289	CN112105322
STRATASYS LTD. 斯 特拉塔西斯公司	B33Y 80/00, B33Y 70/00, B33Y 10/00, B33Y 30/00, C08F 220/20, C08F 220/36	40039259	CN111836723
STRAUCH, Alexander 亞力山大· 斯特拉奇	B65D 19/44	40039128	CN111891522
STipe Therapeutics ApS	C07K 14/47, A61K 38/17	40039230	EP3749681
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商汤智能科 技有限公司	G06T 3/00, G06T 17/20, G06T 19/20	40039016	CN112419144
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智 能科技有限公司	G06F 9/48, G06F 9/445, G06F 9/50	40039169	CN112130983
Shenzhen Voxtech Co., Ltd.	H04R 3/00	40039320	EP3780650
Sloan-Kettering Institute for Cancer Research Cornell University	G01N 33/68, G01N 33/574, A61K 31/52, A61K 51/04, G01N 33/50	40039014	EP3709022

Soricimed Biopharma Inc.	A61K 38/00, C07K 14/00, A61K 38/10	40039273	EP3716991
Strategic Science & Technologies, LLC	A61K 38/00, A61K 31/403, A61K 31/4045, A61K 31/404, A61K 31/4196, A61K 31/422, A61K 31/4465, A61K 31/522, A61K 31/54, A61K 31/48, A61K 9/107, A61K 9/70, A61K 47/10, A61K 47/26, A61K 47/36, A61K 47/16	40039061	EP3721893
TARTAN AI LTD. 达 坦人工智能有限公司	G06N 3/04, G06N 3/063	40039282	CN111742331
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04B 7/024, H04B 7/06, H04W 16/28, H04W 40/24, H04W 48/10, H04W 88/08	40039082	CN111769853
TESLA, INC. 特斯拉 公司	G06F 9/06, G06F 13/00, G06F 15/80, G06F 16/53, G06F 21/71	40039299	CN111788552
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM	G01N 33/50, C12Q 1/6809, C12Q 1/686	40039353	EP3781945
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科 技大學	C09D 11/107, G02F 1/1334, G02F 1/1337, B82Y 30/00, B82Y 40/00	40039107	CN112341862
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科 技大學	C09K 11/06, C07D 221/06, C07D 255/02, G01N 21/64, A61P 31/04	40039316	CN112424314
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加州大 学董事会	A61K 45/06, A61K 49/10	40039278	CN112004554
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	A61K 39/00, A61K 39/12	40039176	EP3706783
THE UNIVERSITY OF CHICAGO 芝加哥大學	C12Q 1/6886	40039126	CN112522408
THERANICA BIO- ELECTRONICS LTD.	A61N 1/36, A61N 1/04, H01M 2/34	40039198	CN111818965

瑟拉尼卡生物电子有限公司

TOYO GLASS CO., LTD. 东洋玻璃株式会社	G01N 21/90, G01N 21/958, G01N 21/95, G06T 7/00	40039220	CN112492887
TURUN YLIOPISTO 图尔库大学	C08G 61/12, H01L 51/52, H01L 51/44, C09K 3/16, C09D 5/24, C09D 165/00, H01B 1/12, H01L 51/00, H01G 9/00, H01G 9/028, H01G 9/15	40039315	CN112074558
TWINSTRAND BIOSCIENCES, INC. 特温斯特兰德生物科学有限公司	C12Q 1/6806, C12Q 1/6869, G16B 30/10, G16B 20/20, G16B 20/50	40039254	CN112218956
TWINSTRAND BIOSCIENCES, INC. 特温斯特兰德生物科学有限公司	C12Q 1/6806	40039255	CN111868255
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, A63F 13/35	40039036	CN112398957
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06N 3/04, G06N 3/08	40039037	CN112308035
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/431, H04N 21/478, H04N 21/4788, H04N 21/81	40039038	CN112367533
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/38	40039039	CN112416346
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/42, A63F 13/816	40039040	CN112402971

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/00, G06K 9/00	40039041	CN112381782
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/55, A63F 13/285	40039042	CN112402950
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/60, A63F 13/837	40039043	CN112370778
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06Q 20/36	40039044	CN112364827
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62	40039045	CN112396106
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/439, G10L 15/22	40039046	CN112351337
TeneoBio, Inc.	C07K 16/28, A61P 35/00, A61K 39/00	40039228	EP3728319
The Board of Trustees of the Leland Stanford Junior University	A61K 38/02, A61K 38/03, A61K 39/395	40039231	EP3755360
The Board of Trustees of the Leland Stanford Junior University	G01N 33/68, G01N 33/74	40039264	EP3762730
The Boots Company plc	A61K 8/03, A61Q 19/00, A61Q 19/10	40039172	EP3769748
The General Hospital Corporation	A61K 31/192, A61K 31/352, A61K 9/14	40039234	EP3720429

The Trustees of the University of Pennsylvania The Children's Hospital of Philadelphia	A61K 39/00	40039113	EP3721901
UTI LIMITED PARTNERSHIP	A61K 9/14, A61K 39/00, A61P 25/28, A61P 3/10, A61P 37/06	40039192	EP3716949
University of Florida Research Foundation, Incorporated	C12N 15/864, C12N 7/00	40039338	EP3762501
VALTECH CARDIO, LTD.	A61B 34/20	40039135	EP3730084
VALTECH CARDIO, LTD.	A61F 2/24	40039136	EP3725269
VIFOR (International) AG 維福(國際)股份公司	A61K 9/20, A61K 9/00, A61K 33/26, A61K 47/36, A61P 7/08, A61P 13/12	40039146	CN111789820
VIKING PUMP, INC. 維京帕公司	F16J 15/18, F04B 53/00, F04D 29/00, F04C 14/00	40039239	CN112313435
VITAERIS, INC. CEDARS-SINAI MEDICAL CENTER	A61K 39/395, C07K 16/24	40039243	EP3737414
Vanderbilt University	C07D 495/14, A61P 25/00, A61K 31/519	40039227	EP3720860
Velano Vascular, Inc.	A61M 5/152, A61M 5/158, A61M 25/00, A61M 25/01, A61M 25/06	40039274	EP3717043
Velodyne Lidar USA, Inc.	G01S 7/483, G01S 17/10	40039232	EP3717933
Vertex Pharmaceuticals Incorporated	C07D 403/12, C07D 401/12, C07D 239/74, C07D 239/86, C07D 239/88, C07D 239/94, C07D 417/12, C07D 491/048, A61P 35/00	40039261	EP3740480
Vertex Pharmaceuticals Incorporated	C07D 403/12, C07D 405/14, C07D 241/44, C07D 491/048, C07D 498/08, C12N 15/00	40039262	EP3740483
Vertex Pharmaceuticals Incorporated	C07D 403/12, C07D 413/12, A61P 35/00, A61K 31/506, A61K 31/5377, A61K 31/5386, C12N 15/10	40039263	EP3740479
Vi Healthy Living Ltd.	A23G 9/22, A23G 9/28	40039200	EP3716777

Viavi Solutions Inc. 唯亚威通讯技术有限公司	G02B 5/02	40039060	CN112305647
Vicarious Surgical Inc. 维卡瑞斯外科手术股份有限公司	A61B 17/28, A61B 34/10, A61B 34/30, B25J 15/08	40039281	CN111902096
World Brains Co.,ltd 世界智能株式会社	F01K 27/00, F01D 15/10	40039106	CN111764981
Xallent, LLC	G01Q 30/02, G01Q 60/04, G01Q 60/30, G01Q 70/06	40039115	EP3722816
Yünteks Tekstil Sanayi Ve Ticaret Limited Sirketi 云特克斯纺织品股份有限公司	D04C 1/12	40039058	CN111850810
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司	G01C 21/00, G01S 5/02, G01S 5/10, G01S 5/12, G06K 9/32, G06K 9/62	40039111	CN112362047
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司	G01C 21/20, G01C 21/00, G06F 16/29	40039112	CN112461245
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司	G06F 16/587, G06F 16/29	40039150	CN112445929
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司	G01S 13/88, G01S 13/86, G01C 21/28, G01C 21/30, G01C 21/16	40039153	CN112433211
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開發有限公司	G06T 17/00, G06T 15/00	40039090	CN112381919
徐宁	B25J 9/16	40039011	CN112091968



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****20039375 - 20039378**

[51] G01C 17/00 [11] 20039375
[13] A

[25] ZH

[21] 22020019680.0 [22] 06.11.2020

[30] 26.12.2019 CN,201911362309.4

[54] I CHING NA JIA SIX LINES PREDICTIVE INSTRUMENT
易經納甲六爻預測儀

[71] LYU LYU
呂律
中國
四川省華盛市
明月鎮明月村 6 組 48 號

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[74] 卓遠知識產權有限公司
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[51] G06Q 10/08 [11] 20039376
G06Q 30/06
[13] A

[25] EN

[21] 22021029394.4 [22] 15.04.2021

[30] 28.05.2020 US,16/885,712

[54] COMPUTERIZED SYSTEMS AND METHODS FOR PACKAGE DELIVERY ERROR
DETECTION
用於包裹遞送錯誤檢測的計算機系統和方法

[71] Coupang Corp.
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Sang Hyun WOO
Lianxi BAI
Ju Young KIM
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Chater Road
HONG KONG

[51] G06Q 10/08 [11] 20039377
G06Q 30/06

[13] A

[25] EN

[21] 22021029395.1 [22] 15.04.2021

[30] 29.05.2020 US,16/888,022

[54] COMPUTERIZED SYSTEMS AND METHODS FOR DECISION-BASED DELIVERY
CONSOLIDATION

基於決策的遞送整合的計算機系統和方法

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[51] G06Q 10/08 [11] 20039378
G09F 3/02
H04L 29/08

[13] A

[25] EN

[21] 22021029396.9 [22] 15.04.2021

[30] 29.05.2020 US,16/887,598

[54] COMPUTERIZED SYSTEMS FOR DYNAMIC PACKING PRIORITY
用於動態包裝優先級的計算機系統

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[51]	G06Q 30/06	[11]	20039376
	G06Q 10/08		
		[13]	A

[51]	G06Q 30/06	[11]	20039377
	G06Q 10/08		
		[13]	A

[51]	G09F 3/02	[11]	20039378
	G06Q 10/08		
		[13]	A

[51]	H04L 29/08	[11]	20039378
	G06Q 10/08		
		[13]	A

2. 按發表編號排列**Arranged by Publication Number****20039375 - 20039378**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20039375	G01C 17/00
20039376	G06Q 10/08, G06Q 30/06
20039377	G06Q 10/08, G06Q 30/06
20039378	G06Q 10/08, G09F 3/02, H04L 29/08

3. 按申請編號排列**Arranged by Application Number****20039375 - 20039378**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020019680.0	20039375
22021029394.4	20039376
22021029395.1	20039377
22021029396.9	20039378

4. 按申請人名稱排列

Arranged by Name of Applicant

20039375 - 20039378

[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.
Coupang Corp.	G06Q 10/08, G06Q 30/06	20039376
Coupang Corp.	G06Q 10/08, G06Q 30/06	20039377
Coupang Corp.	G06Q 10/08, G09F 3/02, H04L 29/08	20039378
LYU LYU 吕律	G01C 17/00	20039375



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 27 條發表批予轉錄標準專利****Granted Standard Patents (R) published under section 27 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****1116114 - 40033696**

[51]	A01B 77/00	[11]	40033250
	B09C 1/08		CN111659724 B
		[13]	B

[51]	A01K 1/015	[11]	1248067
	A01K 23/00		CN107920493 B
	B01J 20/28		
	B01J 20/32		
		[13]	B

[25] ZH

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[87] 26.05.2017 WO2017/086080

[30] 19.11.2015 JP,2015-226260

[54] WATER ABSORPTION TREATMENT MATERIAL AND PRODUCTION METHOD
THEREFOR

吸水處理材料及其製造方法

[73] DAIKI CO., LTD.

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[51] A01K 23/00 [11] 1248067
A01K 1/015 CN107920493 B
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[51] A01K 79/00 [11] 40033246
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A61B 17/122 CN107372465 B
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[13] B

[25] ZH

[21] 18101404.8 [22] 29.01.2018

[30] 10.07.2012 US,13/545,199

[54] CANNULA
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[73] LIFELINE SCIENTIFIC, INC.
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K·H·貝澤爾
R·W·沃克
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[51] A22C 5/00 [11] 40033502
CN111227011 B
[13] B

[25] ZH

[21] 42020021546.5 [22] 03.12.2020

[54] STUFFING MIXING MACHINE FOR MEAT BUNS
一種用於肉包子的拌餡機

[73] Hangzhou Fuyang Foster Food Co., Ltd.
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[72] XIE GAO BIN 谢高彬

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[51] A23D 7/005 [11] 1237212
A23D 9/007 CN107105693 B
C11B 5/00
A23L 33/12
A61K 47/18
A61K 31/202
A61K 31/201
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[54] PROCESS FOR INCREASING THE STABILITY OF A COMPOSITION
COMPRISING POLYUNSATURATED OMEGA-6 FATTY ACIDS
用於增加包含多不飽和 Ω -6 脂肪酸的組合物的穩定性的方法

[73] EVONIK OPERATIONS GMBH
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[72] KNAUP, GÜNTER G·纳奥普
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[51] A23D 9/007 [11] 1237212
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[13] B

[51] A41D 1/04 [11] 1248076
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[51] A41D 27/28 [11] 1248076
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[54] CLOTHING ITEM PROVIDED WITH FRONT, CURVED CLOSING MEANS
設置有前面彎曲閉合裝置的成衣製品

[73] FREDDY S.P.A.
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FREDDI, MARGHERITA M·弗雷迪
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[30] 23.01.2018 IT,102018000001667

[54] FOOTWEAR
鞋品

[73] ACBC S.R.L.
Via Savona 97
I-20144 MILANO
ITALY

[72] IANNUZZI, Edoardo

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
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[21] 19100570.7 [22] 14.01.2019

[30] 31.01.2017 US,201715421363

- [54] BOTTLE WITH OPEN LOOP HANDLE
帶有開環手柄的瓶子
- [73] CAN'T LIVE WITHOUT IT, LLC
28 West 23rd Street, Floor 5
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- [72] BURNS, Clay Allen
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BEST, James
CIRCOSTA, Michael
- [74] MARKS & CLERK
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-
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	A61C 17/22		EP3598955 B1
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	A47J 43/046		CN108143312 B
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	A47J 43/046		CN108143312 B
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	A47J 43/07		CN108143312 B
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		[13]	B
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- [21] 18113879.9 [22] 30.10.2018

- [30] 07.11.2014 JP,2014-227411

- [54] ELECTRIC FOOD PROCESSOR
電動調理器

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三台大廈 12 字樓全層

[51] A47J 43/046 [11] 1254834
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[25] ZH

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[30] 07.11.2014 JP,2014-227411

[54] ELECTRIC FOOD PROCESSOR
電動調理器

[73] TESCOM DENKI CO., LTD.
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[72] ARAI Rie 新井里永
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TSUKUDA Sachio 佃左千雄
TOBARI Takaaki 戸張高明
XU Xiangjian 徐相建
IWAKI Toshiyuki 岩城俊之

[74] 匯思國際專利商標代理有限公司
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干諾道中 137-139 號
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[21] 17111840.0 [22] 15.11.2017

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[87] 01.09.2016 WO2016/137364

[54] DISPENSER FOR A STACK OF WEB MATERIAL
用於幅材料堆疊的分配器[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
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[51] A61B 17/122 [11] 1241658
A01N 1/02 CN107372465 B

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[54] METHOD AND APPARATUS FOR EVALUATING VALUES REPRESENTING A
MASS OR A CONCENTRATION OF A SUBSTANCE PRESENT WITHIN THE
BODY OF A PATIENT
用於估計表示病人身體內存在的物質的質量或濃度的值的方法和裝置[73] Fresenius Medical Care Deutschland GmbH
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[72] MOISSL, Ulrich
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WIESKOTTEN, Sebastian
CHAMNEY, Paul
NIER, Volker

[74] WILKINSON & GRIST
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[51] A61C 17/22 [11] 40013019
A61C 17/32 EP3598955 B1
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[25] DE

[21] 42020002823.1 [22] 17.02.2020

[54] SILICONE COVER FOR A VIBRATION TOOTH CLEANING DEVICE AND
METHODS FOR THE MANUFACTURE OF SUCH A DEVICE
用於振動齒清潔裝置的硅樹脂蓋以及製造該裝置的方法

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[51] A61C 17/32 [11] 40013019
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	A61C 5/42		CN107080598 B
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[51]	A61C 5/42	[11]	1241255
	A61C 5/40		CN107080598 B
	C21D 6/00		
	C21D 9/00		
	C22F 1/08		
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[25] ZH

[21]	18101061.2	[22]	24.01.2018

[30] 18.11.2011 US,13/300,506

[54] ENDODONTIC INSTRUMENTS AND METHODS OF MANUFACTURING THEREOF
根管器械及其製造方法

[73] DENTSPLY INTERNATIONAL INC.
登士柏国际公司
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[72] AMMON, DAN D·安蒙
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[51]	A61J 1/00	[11]	40009495
	A61K 31/197		EP3528847 B1
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[51]	A61J 1/20	[11]	1254409
	B65D 83/42		EP3325373 B1
		[13]	B

[51]	A61K 31/00	[11]	40009495
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A61K 9/00 EP3585358 B1

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[51] A61K 31/05 [11] 1251176
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[87] 26.01.2017 WO2017/013120

[30] 20.07.2015 EP,15177544.2

[54] PERITONEAL THERAPEUTIC FLUID
腹膜治療液

[73] OPTERION HEALTH AG
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[51] A61K 31/05 [11] 40013661
A61K 9/00 EP3585358 B1

[13] B

[51] A61K 31/19 [11] 40013661
A61K 9/00 EP3585358 B1

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[51] A61K 31/197 [11] 1247608
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[51] A61K 31/197 [11] 40009495
A61K 47/10 EP3528847 B1
A61J 1/00
A61K 9/00
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A61K 31/00

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[21] 19132879.8 [22] 27.11.2019

[86] 17.10.2017 PCT/EP2017/076412

[87] 26.04.2018 WO2018/073209

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[54] HIGH-STABILITY PACKAGED SOLUTIONS OF T4 THYROID HORMONE
T4 甲狀腺激素的高穩定性包裝解決方案

[73] Altergon SA
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[72] FOSSATI, Tiziano
BELLORINI, Lorenzo
PIZZUTTI, Marco

[74] LETTERS & THOO LIMITED
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HONG KONG

[51] A61K 31/201 [11] 1237212
A23D 7/005 CN107105693 B

[13] B

[51] A61K 31/202 [11] 1237212
A23D 7/005 CN107105693 B

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[51] A61K 31/245 [11] 40033233
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[13] B

[25] ZH

[21] 42021023232.8 [22] 06.01.2021

[30] 21.01.2020 CN,202010073050.8

[54] USE OF BENZOATE COMPOUND IN TREATMENT OF SARS-COV-2 INFECTION
苯甲酸酯類化合物在治療 SARS-COV-2 感染方面的應用

[73] ACADEMY OF MILITARY MEDICAL SCIENCES
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[51] A61K 31/27 [11] 1247608
C07C 229/34 CN108026026 B
[13] B

[51] A61K 31/27 [11] 40027190
A61K 31/4045 EP3630098 B1
[13] B

[51] A61K 31/336 [11] 1247608
C07C 229/34 CN108026026 B
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[51]	A61K 31/4035 C07D 405/04	[11]	1243071 CN107108584 B

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[51]	A61K 31/4045 A61K 31/445 A61K 31/496 A61K 31/505 A61K 31/27 A61K 31/55 A61K 45/06 A61P 25/28	[11]	40027190 EP3630098 B1

[13]	B

[25]	EN

[21]	62020016815.6	[22]	25.09.2020

[86]	22.05.2018 PCT/EP2018/063402

[87]	29.11.2018 WO2018/215478

[30]	24.05.2017 DK, PA201700313 29.09.2017 DK, PA201700538

[54]	COMBINATION OF A 5-HT6 RECEPTOR ANTAGONIST AND AN ACETYLCHOLINESTERASE INHIBITOR FOR USE IN THE TREATMENT OF ALZHEIMER'S DISEASE IN A PATIENT SUBPOPULATION CARRYING APOE4 ALLELES

用於在攜帶 APOE4 等位基因的患者亞群中治療阿爾茨海默氏病的 5-HT6 受體拮抗劑和乙酰膽碱酯酶抑制劑的組合

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[72]	Kristian WINDFELD

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

[51]	A61K 31/41 C07D 405/04	[11]	1243071 CN107108584 B

[13]	B

[51]	A61K 31/4155 A61P 37/06	[11]	40012259 EP3527263 B1

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C07D 498/04 CN109111464 B

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[51] A61K 31/4375 [11] 40002360
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[51] A61K 31/4375 [11] 40005949
A61P 31/18 EP3466490 B1

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[51] A61K 31/438 [11] 40011709
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[51] A61K 31/438 [11] 40011288
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[51] A61K 31/4709 [11] 1254810
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[51] A61K 31/4709 [11] 40005148
C07D 401/14 EP3519398 B1

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A61K 31/4045 EP3630098 B1

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[51] A61K 31/4985 [11] 1254661
C07D 487/14 EP3310784 B1

[13] B

[51] A61K 31/4985 [11] 40002360
C07D 498/04 CN109111464 B

[13] B

[51] A61K 31/4985 [11] 40005949
A61P 31/18 EP3466490 B1

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[51] A61K 31/505 [11] 40027190
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[13] B

[51] A61K 31/506 [11] 1254661
C07D 487/14 EP3310784 B1

[13] B

[51]	A61K 31/519	[11]	1239685
	C07D 487/04		EP3194401 B1

[13] B

[51]	A61K 31/519	[11]	40002935
	C07D 487/04		CN109890820 B

[13] B

[51]	A61K 31/5365	[11]	40005949
	A61P 31/18		EP3466490 B1

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	C07D 265/14		EP3507277 B1

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[51]	A61K 31/5377	[11]	40002935
	C07D 487/04		CN109890820 B

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[54] FORMULATION FOR ADMINISTRATION OF RNA
用於施用 RNA 的製劑

[73] BIONTECH RNA PHARMACEUTICALS GMBH
AN DER GOLDGRUBE 12
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TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITÄTSMEDIZIN
DER JOHANNES GUTENBERGUNIVERSITÄT MAINZ GMBH
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[72] SAHIN, Ugur
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ZUCKER, Daniel
ERBAR, Stephanie
REUTER, Kerstin
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MORENO HERRERO, Jorge

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
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[54]	PROTON-BINDING POLYMERS FOR ORAL ADMINISTRATION 用於口服的質子結合聚合物		
[73]	Tricida Inc. 7000 Shoreline Court, Suite 201 South San Francisco, CA 94080 UNITED STATES OF AMERICA		
[72]	KLAERNER, Gerrit CONNOR, Eric F. GBUR, Randi K. KADE, Matthew J. KIERSTEAD, Paul H. BUYSSE, Jerry M. COPE, Michael J. BIYANI, Kalpesh N. NGUYEN, Son H. TABAKMAN, Scott M.		
[74]	SIT, FUNG, KWONG & SHUM 9th Floor, York House, The Landmark 15 Queen's Road Central HONG KONG		

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17.02.2012 US,61600110

[54] COMPOSITIONS FOR THE TREATMENT OF BONE FRAGILITY
用於治療骨脆性的組合物

[73] Curemark, LLC
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[54] TOLEROGENIC DNA VACCINE
致耐受性的 DNA 疫苗
[73] NOVO NORDISK A/S
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[72] CHAPLIN, Jay
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C07K 16/28 CN110088132 B

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[30] 25.06.2014 JP,2014-130365
[54] RHINOVACCINATION SYSTEM OF INFLUENZA VACCINE
流感疫苗經鼻接種系統
[73] TOKO YAKUHHIN KOGYO KABUSHIKI KAISHA
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Takashi MIYAZAKI 宫崎隆
[74] 匯思國際專利商標代理有限公司
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干諾道中 137-139 號
三台大廈 12 字樓全層

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C07K 16/30 EP2152754 B1
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C12N 15/09 CN103492565 B
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[54] USE OF BPI AND ITS CONGENERS AS RADIATION MITIGATORS AND
RADIATION PROTECTORS

作為輻射緩和劑和輻射防護劑的 BPI 和其同源物的用途

[73] CHILDREN'S MEDICAL CENTER CORPORATION
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UNITED STATES OF AMERICA

DANA-FARBER CANCER INSTITUTE, INC.

达纳-法伯癌症研究所有限公司

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[74] LI Wing Hong

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A61P 31/18 EP3466490 B1

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[51]	A61K 47/10	[11]	40009495
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	A23D 7/005		CN107105693 B
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	A61K 39/145		CN106573045 B
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	A61K 9/00		EP3585358 B1
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	A61K 9/08		EP3169308 B1
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	A61K 9/08		EP3169308 B1
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C12N 15/113 EP3524680 B1
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C07H 15/20 EP3544634 B1
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[54] MET ANTIBODY DRUG CONJUGATES
MET 抗體藥物綴合物

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

[72] FENG, Yiqing
HIPSKIND, Philip Arthur
LI, Renhua
LIU, Ling
WILSON, Takako
WROBLESKI, Aaron David

[74] MARKS & CLERK
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HONG KONG

[51] A61K 51/10 [11] 1151306
C07K 16/30 EP2325210 B1
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[54] AEROSOL TYPE COMPOSITION FOR PREVENTING HAIR LOSS OR
PROMOTING HAIR GROWTH

防止掉髮或促進生髮的氣溶膠型組合物

[73] AMOREPACIFIC CORPORATION

株式會社愛茉莉太平洋

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[72] HWANG, Yoon-Kyun 黃允均

HONG, Minjung 洪旼廷

BIN, Sung Ah 賓聖娥

KIM, Sehyun 金世賢

CHOI, Jangwon 崔壯源

[74] CHAN, TANG & KWOK

Rooms 2503-04, 25/F., Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai

HONG KONG

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A61K 31/19 EP3585358 B1
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A61Q 3/02
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27.09.2017 EP, 17193525.7

[54] COLOURED KERATOLYTIC NAIL LACQUER
有色的角質溶解的指甲油

[73] Oystershell NV
Nijverheidsweg 10, 9820 Merelbeke
BELGIUM

[72] ROSSEL, Bart

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
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[51] A61K 9/06 [11] 40009495
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A61K 38/13 EP3169308 B1
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- [54] SUSPENSION COMPOSITIONS OF CYCLOSPORIN A FOR SUBCONJUNCTIVAL
AND PERIOcular INJECTION
環孢菌素 A 用於子宮內膜異位症的懸吊組合
- [73] ALLEGAN, INC.
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Irvine, CA 92612
UNITED STATES OF AMERICA
- [72] GORE, Anuradha V.
HOU, Hao
PUJARA, Chetan P.
NEERVANNAN, Sesa
WU, Ke
- [74] MARKS & CLERK
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-

- [51] A61K 9/12 [11] 1236817
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[54] DEVICE FOR INSERTING A BLUNT-TIP CANNULA UNDER THE SKIN OF A
PATIENT
用於將鈍頭套管插入到患者皮膚以下的裝置

[73] SOFT MEDICAL AESTHETICS
索福特医疗美容公司
55 BOULEVARD PEREIRE
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[72] SEBBAN SANDRINE S. 塞邦
CORBIN JEAN YVES J. Y. 科尔班
VAUPRES MAXIME M. 沃佩
D'ESTAIS MATHIAS M. 德泰
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61M 25/06 [11] 1240873
A61M 5/158 CN107029316 B
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[51] A61M 31/00 [11] 1238186
A61M 25/06 CN106714890 B
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[51] A61M 39/02 [11] 1241658
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31.03.2017 EP,17164212.7

[54] INJECTOR DEVICE
注射裝置

[73] Novartis AG
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[51] A61M 5/158 [11] 1240873
A61M 5/14 CN107029316 B
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[54] NEEDLE DEVICES WITH ADJUSTABLE GRIPS AND RELATED METHODS
具有能調節夾持件的針裝置和相關方法

[73] B. BRAUN MELSUNGEN AG
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] DRUG DELIVERY DEVICE AND METHOD FOR ELIMINATING A CLEARANCE
OF THE PISTON ROD FOR DRUG DELIVERY DEVICES
藥物輸送裝置和用於消除藥物輸送裝置的活塞杆的遊隙的方法

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[51] A61N 1/05 [11] 40008039
A61N 1/375 EP3459593 B1
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[51] A61N 1/36 [11] 40008039
A61N 1/375 EP3459593 B1

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[51] A61N 1/362 [11] 40008039
A61N 1/375 EP3459593 B1

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A61N 1/39 EP3459593 B1
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A61N 1/36

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[54] IMPLANTABLE LEAD ASSEMBLY COMPRISING AN ELECTRICAL CONNECTOR
CAP FOR AN IMPLANTABLE LEAD AND SAID LEAD
含用於可植入引導件的電連接器帽和引導件的可植入引導組件

[73] SORIN CRM SAS
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[51] A61N 1/39 [11] 40008039
A61N 1/375 EP3459593 B1

[13] B

[51] A61N 2/00 [11] 1116114
A61N 2/02 EP1890762 B1

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[30] 16.06.2005 US,11/153,905
[54] TRANSCRANIAL MAGNETIC STIMULATION SYSTEM
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[73] Brainsway, Inc.
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MIRANDA, Pedro C.
HAZANI, David
HALLET, Mark
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[51] A61N 5/06 [11] 1213828
EP2983780 B1
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[54] IRRADIATION DEVICE
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[73] Photocure ASA
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[51]	A61P 1/04	[11]	1190166
	C12N 15/09		CN103492565 B
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[51]	A61P 1/18	[11]	1201731
	A61K 38/46		GB2511713 B
		[13]	B

[51]	A61P 11/02	[11]	1190166
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[51]	A61P 11/06	[11]	1190166
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[51]	A61P 13/12	[11]	1190166
	C12N 15/09		CN103492565 B
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[51]	A61P 17/00	[11]	1190166
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[51]	A61P 17/04	[11]	1190166
	C12N 15/09		CN103492565 B
		[13]	B

[51]	A61P 17/06	[11]	1190166
	C12N 15/09		CN103492565 B

[13] B

[51]	A61P 19/02	[11]	1190166
	C12N 15/09		CN103492565 B

[13] B

[51]	A61P 19/08	[11]	1201731
	A61K 38/46		GB2511713 B

[13] B

[51]	A61P 25/00	[11]	1190166
	C12N 15/09		CN103492565 B

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[51]	A61P 25/00	[11]	1201731
	A61K 38/46		GB2511713 B

[13] B

[51]	A61P 25/00	[11]	1201731
	A61K 38/46		GB2511713 B

[13] B

[51]	A61P 25/00	[11]	1237212
	A23D 7/005		CN107105693 B

[13] B

[51]	A61P 25/00	[11]	40002360
	C07D 498/04		CN109111464 B

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[51]	A61P 25/00	[11]	40011555
	C12N 15/113		EP3524680 B1

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[51]	A61P 25/18	[11]	1237212
	A23D 7/005		CN107105693 B

[13] B

[51]	A61P 25/24	[11]	1237212
	A23D 7/005		CN107105693 B

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[51]	A61P 25/24	[11]	40011652
	C07D 265/14		EP3507277 B1

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[51]	A61P 25/28	[11]	1254661
	C07D 487/14		EP3310784 B1

[13] B

[51]	A61P 25/28	[11]	40027190
	A61K 31/4045		EP3630098 B1

[13] B

[51]	A61P 29/00	[11]	40002360
	C07D 498/04		CN109111464 B

[13] B

[51]	A61P 29/00	[11]	40011709
	C07D 495/20		EP3589638 B1

[13] B

[51]	A61P 29/00	[11]	40011288
	C07D 495/20		EP3589637 B1

[13] B

[51]	A61P 3/00	[11]	40002360
	C07D 498/04		CN109111464 B

[13] B

[51]	A61P 3/06	[11]	1237212
	A23D 7/005		CN107105693 B

[13] B

[51]	A61P 3/10	[11]	1190166
	C12N 15/09		CN103492565 B

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[51]	A61P 3/10	[11]	40006260
	A61K 39/00		EP3534936 B1

[13] B

[51]	A61P 31/04	[11]	1190166
	C12N 15/09		CN103492565 B

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[51]	A61P 31/12	[11]	1243071
	C07D 405/04		CN107108584 B

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[51]	A61P 31/14	[11]	40033233
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[51]	A61P 31/16	[11]	1243071
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	C07D 491/14		EP3466490 B1
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[62] 09.07.2018 18108873.5

[54] POLYCYCLIC-CARBAMOYLPYRIDONE COMPOUNDS AND THEIR
PHARMACEUTICAL USE

多環氨甲醯基吡啶酮化合物及其藥物用途

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

[72] Zhenhong, R. CAI
Haolun JIN
Scott, E. LAZERWITH
Hyung-Jung PYUN

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Central
HONG KONG

[51]	A61P 35/00 C07K 16/30	[11]	1140783 EP2152754 B1
		[13]	B

[51]	A61P 35/00 C07K 16/30	[11]	1151306 EP2325210 B1
		[13]	B

[51]	A61P 35/00 C12N 15/09	[11]	1190166 CN103492565 B
		[13]	B

[51]	A61P 35/00 A23D 7/005	[11]	1237212 CN107105693 B
		[13]	B

[51]	A61P 35/00 C07D 487/04	[11]	1239685 EP3194401 B1
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[51]	A61P 35/00 C07C 229/34	[11]	1247608 CN108026026 B
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[51]	A61P 35/00 C07D 498/04	[11]	40002360 CN109111464 B
		[13]	B

[51]	A61P 35/00 C07K 16/28	[11]	40004716 EP3512547 B1
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[51]	A61P 35/00 C07D 401/14	[11]	40005148 EP3519398 B1
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[51]	A61P 35/00 A61K 47/68	[11]	40006996 EP3544634 B1
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[51]	A61P 37/02 C07D 495/20	[11]	40011709 EP3589638 B1
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[51]	A61P 37/02 C07D 495/20	[11]	40011288 EP3589637 B1
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[51]	A61P 37/04 C07K 16/28	[11]	40004716 EP3512547 B1
		[13]	B

[51]	A61P 37/04 A61K 31/7105	[11]	40008440 EP3484445 B1
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[51]	A61P 37/06 C07D 403/14 A61K 31/4155	[11]	40012259 EP3527263 B1
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[21]	42020002581.5	[22]	12.02.2020

- [30] 17.05.2013 US,201361824683 P
- [54] BIPYRAZOLE DERIVATIVES AS JAK INHIBITORS
作為 JAK 抑制劑的聯吡唑衍生物
- [73] Incyte Corporation
1801 Augustine Cut-Off
Wilmington, DE 19803
UNITED STATES OF AMERICA
- [72] Yun-Long LI
Jincong ZHUO
Ding-Quan QIAN
Song MEI
Ganfeng CAO
Yongchun PAN
Qun LI
Zhongjiang JIA
- [74] DEACONS
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-
[51]	A61P 41/00 A61K 31/05	[11]	1251176 CN107921009 B
		[13]	B
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[51]	A61P 43/00 C12N 15/113	[11]	40011555 EP3524680 B1
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[51]	A61P 5/00 C12N 15/09	[11]	1190166 CN103492565 B
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[51]	A61P 7/00 C12N 15/09	[11]	1190166 CN103492565 B
		[13]	B
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[51]	A61P 7/00 A61K 45/06	[11]	1254810 CN108042807 B
		[13]	B

[51]	A61P 7/06	[11]	1190166
	C12N 15/09		CN103492565 B

[13] B

[51]	A61P 7/06	[11]	1254810
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[51]	A61P 9/00	[11]	1237212
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[51]	A61P 9/12	[11]	1237212
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[51]	A61Q 19/00	[11]	1251491
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[51]	A61Q 7/00	[11]	1251491
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[25] EN
[21] 15111899.2 [22] 03.12.2015
[30] 02.05.2014 GB,1407817
[54] RESPIRATORY MASK AND FILTER CARTRIDGE THEREFOR
呼吸面具以及用於該呼吸面具的過濾盒
[73] JSP LIMITED
Worsham Mill, Minster Lovell, OXFORD
Oxfordshire, OX29 0TA
UNITED KINGDOM
[72] MATTHEW NEAL JUDSON
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[74] SO KEUNG YIP & SIN
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[51] A62B 27/00 [11] 1210979
A62B 23/02 GB2526390 B
[13] B

[51] A63F 13/2145 [11] 40020954
G06F 3/01 CN111309148 B
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[51] A63F 13/23 [11] 40020954
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[51] A63F 13/235 [11] 40020954
G06F 3/01 CN111309148 B
[13] B

[51] A63F 13/24 [11] 40020954
G06F 3/01 CN111309148 B
[13] B

[51] A63F 13/26 [11] 40020954
G06F 3/01 CN111309148 B
[13] B

[51] A63F 13/31 [11] 40020954
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[51] A63F 13/52 [11] 40018605
A63F 13/56 CN110585704 B
A63F 13/837
[13] B

[25] ZH

[21] 42020008265.9 [22] 28.05.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR VIRTUAL
OBJECT PROMPT IN VIRTUAL SCENE

虛擬場景中的對象提示方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] A63F 13/53 [11] 40028586
A63F 13/837 CN111659118 B
[13] B

[25] ZH

[21] 42020018798.7 [22] 22.10.2020

[54] PROP CONTROL METHOD AND APPARATUS, STORAGE MEDIUM AND
ELECTRONIC DEVICE

道具控制方法和裝置、存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] A63F 13/54

[11] 40022626

CN110882540 B

[13] B

[25] ZH

[21] 42020012850.2

[22] 29.07.2020

[54] SOUND SOURCE POSITIONING METHOD AND APPARATUS, STORAGE MEDIUM
AND ELECTRONIC APPARATUS

音源定位方法和裝置、存儲介質及電子裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] A63F 13/55

[11] 40020976

A63F 13/58

CN110711387 B

A63F 13/837

[13] B

[25] ZH

[21] 42020010979.1

[22] 13.07.2020

- [54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL PROP, STORAGE
MEDIUM AND ELECTRONIC DEVICE
虛擬道具的控制方法和裝置、存儲介質及電子裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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		[13]	B
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[51]	A63F 13/837	[11]	40018605
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[51]	A63F 13/837	[11]	40020976
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[51]	A63F 13/837	[11]	40028586
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[51]	A63F 13/843 G06F 3/01	[11]	40020954 CN111309148 B
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[51]	A63F 13/92 G06F 3/01	[11]	40020954 CN111309148 B
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[51]	A63F 13/98 G06F 3/01	[11]	40020954 CN111309148 B
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[51]	A63F 7/24 F21S 6/00	[11]	40033155 CN111473265 B
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[51]	A63F 7/30 F21S 6/00	[11]	40033155 CN111473265 B
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[51]	A63F 7/40 F21S 6/00	[11]	40033155 CN111473265 B
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[51]	B01D 29/01 B08B 15/04	[11]	40033251 CN111822476 B
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[51]	B01D 29/82 B08B 15/04	[11]	40033251 CN111822476 B
		[13]	B

[51]	B01D 29/94 B08B 15/04	[11]	40033251 CN111822476 B
		[13]	B

[51]	B01D 35/153 B01D 35/157 B01D 35/30 C02F 1/00	[11]	1248168 CN107497170 B
		[13]	B

[25] ZH

[21]	18107866.6	[22]	19.06.2018

[30] 21.01.2013 US, 61/754,843

[54] LIQUID FILTRATION SYSTEMS, COMPONENTS, AND METHODS
液體過濾系統、部件和方法

[73] Aquasana, Inc.
阿普莎娜股份有限公司
1609 Shoal Creek Blvd., Suite 200
Texas 78701
UNITED STATES OF AMERICA

[72] 韦斯·拉塞尔

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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[51]	B01D 35/157 B01D 35/153	[11]	1248168 CN107497170 B
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[51]	B01D 35/30 B01D 35/153	[11]	1248168 CN107497170 B
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[51]	B01D 47/06 B08B 15/04	[11]	40033251 CN111822476 B
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[51] B01J 20/28 [11] 1248067
A01K 1/015 CN107920493 B
[13] B

[51] B01J 20/32 [11] 1248067
A01K 1/015 CN107920493 B
[13] B

[51] B01L 3/00 [11] 40000777
G01N 15/14 CN108889345 B
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[21] 19124094.4 [22] 21.05.2019

[30] 20.05.2011 US, 61/488,300

[54] ANALYSIS AND SORTING OF MOTILE CELLS
游動細胞的分析和分選

[73] The Brigham and Women's Hospital, Inc.
布里格姆及婦女醫院股份有限公司
75 Francis Street, Boston, Massachusetts 02115
UNITED STATES OF AMERICA

[72] DEMIRCI, Utkan U·德米爾西
ZHANG, Xiaohui X·張
KAYAAALP, Emre E·卡亞爾普
SAFAEE, Hooman H·薩法伊
TASOGLU, Savas S·塔索格魯

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Room 3716, 37/F, Sun Hung Kai Centre
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[51] B02C 1/14 [11] 40033250
B09C 1/08 CN111659724 B
[13] B

[51] B02C 23/00 [11] 40033250
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[51]	B02C 23/10	[11]	40033250
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[51]	B05B 13/04	[11]	40033210
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[13]	B

[25]	ZH

[21]	42020023047.2	[22]	31.12.2020

[54]	AUTOMATIC SPRAYING DEVICE FOR WALL OF LONG CORRIDOR
	一種長走廊牆體自動噴塗裝置

[73]	Hangzhou Qizhi Environmental Protection Technology Co., Ltd.
	杭州崎枳环保科技有限公司
	中國
	浙江省杭州市富阳区洞桥镇
	文村村

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	678 號華僑商業中心 15C

[51]	B05B 13/04	[11]	40033248
	B05B 15/68		CN111570154 B

[13]	B

[25]	ZH

[21]	42021023259.1	[22]	06.01.2021

[54]	AUTOMATIC PAINT SPRAYING DEVICE FOR BUILDING STEEL
	一種建築鋼材自動噴漆裝置

[73]	Hangzhou Fuyang Fubao Instrument Machine Tool Factory
	杭州富阳富宝仪表机床厂
	中國
	浙江省杭州市富阳区洞桥镇
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[51]	B05B 3/18	[11]	40033210
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[51]	B05D 3/08	[11]	1245187
	C03B 37/018		EP3245011 B1
	C03B 37/05		
	C03C 6/04		
	C23C 4/04		
		[13]	B
[25]	EN		
[21]	18104671.8	[22]	10.04.2018
[86]	13.01.2016 PCT/US2016/013210		
[87]	21.07.2016 WO2016/115227		
[30]	13.01.2015 US,14/595,871		
[54]	SYSTEM AND METHOD FOR DEPOSITING SILICA PARTICLES		
	沉積二氧化矽顆粒的系統和方法		
[73]	ASI/SILICA MACHINERY, LLC		
	515 LORING AVENUE LOS ANGELES		
	CA 90024		
	UNITED STATES OF AMERICA		
[72]	STIRLING, DAVID, MCDONALD		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED		
	Unit 09, 34/F., Office Tower, Convention Plaza		
	No. 1 Harbour Road, Wanchai		
	HONG KONG		

[51]	B07B 1/28	[11]	40033250
	B09C 1/08		CN111659724 B
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[51] B07B 1/42 [11] 40033250
B09C 1/08 CN111659724 B
[13] B

[51] B08B 15/04 [11] 40033251
B01D 47/06 CN111822476 B
B01D 29/01
B01D 29/82
B01D 29/94
[13] B

[25] ZH

[21] 42021023262.5 [22] 06.01.2021

[54] TEXTILE DUST REMOVAL DEVICE
一種紡織塵清除裝置

[73] Hangzhou Rujian Electronic Equipment Co., Ltd.
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浙江省杭州市富陽區洞橋鎮
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[72] LV PENG 呂鵬

[74] 香港研基知識產權股份有限公司
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B02C 1/14 CN111659724 B
B02C 23/00
B02C 23/10
B07B 1/28
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A01B 77/00
[13] B

[25] ZH

[21] 42021023261.7 [22] 06.01.2021

[54] A DEVICE THAT CAN CLEAN UP FARMLAND CONTAMINATED BY SOLID
WASTE
一種可以清理被固體垃圾污染的農地的設備

[73] Hangzhou Fuyang Fubao Instrument Machine Tool Factory
杭州富陽富寶儀表機床廠
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[51]	B24B 41/00 B26D 1/18	[11]	40033247 CN111618928 B
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[51]	B24B 47/12 B26D 1/18	[11]	40033247 CN111618928 B
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[51]	B24B 9/20 B26D 1/18	[11]	40033247 CN111618928 B
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[51]	B25J 11/00 B25J 9/16	[11]	40015804 CN110434855 B
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[51]	B25J 11/00 B62K 11/00	[11]	40023631 CN111284623 B
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[25] ZH

[21] 42020023056.3 [22] 31.12.2020

[54] A CUTTING ROBOT AT THE BREAK OF SUBMARINE OPTICAL CABLE
一種海底光纜斷裂處的切割機器人

[73] Hangzhou Qizhi Environmental Protection Technology Co., Ltd.
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B25J 9/14 EP3529011 B1

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[51] B25J 9/14 [11] 40010520
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F15B 15/10
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[13] B

[25] EN

[21] 62019000158.1 [22] 20.12.2019

[86] 24.10.2017 PCT/GB2017/053199

[87] 03.05.2018 WO2018/078347

[30] 24.10.2016 GB,1617934.3

[54] SOFT ACTUATORS
軟性致動器

[73] University of Dundee
Nethergate
Dundee DD1 4HN
UNITED KINGDOM

[72] MANFREDI, Luigi

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

[51] B25J 9/16 [11] 40015804
B25J 11/00 CN110434855 B
[13] B

[25] ZH

[21] 42020006565.4 [22] 27.04.2020

[54] METHOD AND DEVICE FOR ROBOT CONSTRUCTION AND INDUSTRIAL
CONTROL COMPUTER
機器人施工的方法、裝置和工控機

[73] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
中國
528305 广东省佛山市顺德区北滘镇
顺江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11

[72] 詹富淞
冯朱建
谢兵
李良艳
谢灼明

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] B26D 1/18 [11] 40033247
B26D 5/04 CN111618928 B
B26D 5/08
B26D 7/06
B26D 7/32
B24B 9/20
B24B 27/00
B24B 47/12
B24B 41/00
[13] B

[25] ZH

[21] 42021023258.3 [22] 06.01.2021

[54] PLASTIC PIPE CUTTING, POLISHING AND STACKING EQUIPMENT
一種塑料管切割打磨堆疊設備

[73] Hangzhou Fuyang Fubao Instrument Machine Tool Factory
杭州富阳富宝仪表机床厂
中國
浙江省杭州市富阳区洞桥镇
贤德村仁阮

[72] LI LIU LIU 李柳柳

[74] 香港研基知識產權股份有限公司
香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51]	B26D 5/04	[11]	40033247
	B26D 1/18		CN111618928 B
		[13]	B

[51]	B26D 5/08	[11]	40033247
	B26D 1/18		CN111618928 B
		[13]	B

[51]	B26D 7/06	[11]	40033247
	B26D 1/18		CN111618928 B
		[13]	B

[51]	B26D 7/32	[11]	40033247
	B26D 1/18		CN111618928 B
		[13]	B

[51]	B28D 5/02	[11]	40033208
	B28D 7/04		CN111546522 B
	B28D 7/00		
		[13]	B

[25] ZH

[21] 42020023045.6 [22] 31.12.2020

[54] PEARL AUTOMATIC CLAMPING AND PUNCHING DEVICE
一種珍珠自動夾持打孔裝置[73] Wenzhou Yiwo Machinery Technology Co., Ltd.
温州怡沃机械科技有限公司
中國

浙江省温州市瓯海经济开发区

东方路 46-54 号 B3069 室

[72] QIN LEI 秦雷

[74] 香港研基知識產權股份有限公司
香港

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678 號華僑商業中心 15C

[51]	B28D 5/04 B28D 7/00 B28D 7/04	[11]	40003584 CN109262870 B
		[13]	B
[25]	ZH		
[21]	19127004.0	[22]	18.07.2019
[30]	18.07.2017 EP,17181836.2		
[54]	DIAMOND WIRE CUTTING METHOD FOR CRYSTAL BOULES 用於晶棒的金剛石線切割方法		
[73]	COMADUR S.A. COL-DES-ROCHES 33, 2400 LE LOCLE SWITZERLAND		
[72]	BERISHA Naser DECHANT-WAGNER Roland RUSSI Christian		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	B28D 7/00 B28D 5/04	[11]	40003584 CN109262870 B
		[13]	B

[51]	B28D 7/00 B28D 5/02	[11]	40033208 CN111546522 B
		[13]	B

[51]	B28D 7/04 B28D 5/04	[11]	40003584 CN109262870 B
		[13]	B

[51]	B28D 7/04 B28D 5/02	[11]	40033208 CN111546522 B
		[13]	B

[51]	B29C 49/04 G01M 3/32	[11]	40004677 EP3515681 B1
		[13]	B

[51]	B29C 49/22 G01M 3/32	[11]	40004677 EP3515681 B1
		[13]	B

[51]	B29C 64/118 B29C 64/182	[11]	40033285 GB2580194 B
		[13]	B

[51]	B29C 64/182 A61K 9/20 B29C 64/118 B33Y 10/00	[11]	40033285 GB2580194 B
		[13]	B

[25] EN

[21]	42021023697.2	[22]	14.01.2021

[54] 3D PRINTER
3D 打印機

[73] Rem3dy Health Limited
30 Floodgate Street, Birmingham
West Midlands, B5 5SL
UNITED KINGDOM

[72] Melissa Snover Burton
Martyn Catchpole

[74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
HONG KONG

[51]	B29L 9/00 G01M 3/32	[11]	40004677 EP3515681 B1
		[13]	B

[51]	B33Y 10/00 B29C 64/182	[11]	40033285 GB2580194 B

[13] B

[51] B41J 2/005 [11] 40010750
CN110039898 B

[13] B

[25] ZH

[21] 42019000401.0 [22] 25.12.2019

[30] 14.04.2015 GB,1506314.2

[54] APPARATUS FOR THREADING AN INTERMEDIATE TRANSFER MEMBER OF A
PRINTING SYSTEM
用於穿引印刷系統的中間轉印構件的裝置

[73] LANDA CORPORATION LTD.
兰达公司
P.O. Box 2418 7612301
Rehovot (IL)
ISRAEL

[72] SHMAISER, Aharon A·史麦瑟
MOSKOVICH, Sagi S·莫斯科维奇
GOLDENSTEIN, Zohar Z·戈尔登斯坦
BAR-ON, Matan M·巴昂
KATZIR, Yiftach Y·卡齐尔

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

[51] B41J 2/01 [11] 40010327
B41J 29/393 CN109940987 B

[13] B

[25] ZH

[21] 19133816.9 [22] 18.12.2019

[30] 15.03.2012 US,61/611,547
16.04.2012 US,61/624,896
01.05.2012 US,61/641,288
03.05.2012 US,61/642,445
01.11.2012 IB,PCT/IB2012/056100
10.01.2013 IB,PCT/IB2013/050245
05.03.2012 US,61/606,913

[54] CONTROL APPARATUS AND METHOD FOR A DIGITAL PRINTING SYSTEM
數字打印系統的控制設備和方法

[73] LANDA CORPORATION LTD.
兰达公司

P.O. Box 2418 7612301 Rehovot (IL)
ISRAEL

[72] LANDA, Benzion B·兰达

ZARMI, Nir N·扎尔米

KEREN, Abraham A·科伦

SIMAN-TOV, Alon A·西曼托夫

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED

LEVEL 19 TWO INT'L FINANCE CTR

8 FINANCE ST CENTRAL

HONG KONG

[51] B41J 29/393

B41J 2/01

[11] 40010327

CN109940987 B

[13] B

[51] B60P 3/00

[11] 40032347

CN111674318 B

[13] B

[25] ZH

[21] 42020022102.6

[22] 14.12.2020

[54] VEHICLE-MOUNTED FOLDING DETECTION LABORATORY AND VEHICLE FOR
VIRUS DETECTION

用於病毒檢測的車載折疊檢測實驗室以及車輛

[73] 深圳华大基因股份有限公司

中國

广东省深圳市盐田区洪安三街 21 号

华大综合园 7 栋 7 层-14 层, 518083

上海易托邦规划建筑咨询有限公司

中國

上海市杨浦区四平路 1230 号

上海国际设计创新研究院, 200092

[72] 尹烨

苏运升

陈堃

陈戊荣

李若羽

李雯琪

王知然

曾昊

熊小华

[74] 百睿知識產權有限公司

香港

新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51]	B60R 11/02 F16M 11/04 F16M 11/12 F16M 11/18 F16M 13/02	[11]	40033207 CN111503465 B
		[13]	B
[25]	ZH		
[21]	42020023044.9	[22]	31.12.2020
[54]	A MOVABLE AND FREELY ADJUSTABLE PASSENGER CAR VIDEO DEVICE 一種可移動自由調整的客車影視裝置		
[73]	Wenzhou Yiwo Machinery Technology Co., Ltd. 溫州怡沃機械科技有限公司 中國 浙江省溫州市甌海經濟開發區 東方路 46-54 號 B3069 室		
[72]	SHI XIN ZHENG 史新政		
[74]	香港研基知識產權股份有限公司 香港 九龍旺角彌敦道 678 號華僑商業中心 15C		

[51]	B60S 1/60	[11]	40033163 CN111619514 B
		[13]	B
[25]	ZH		
[21]	42020022969.8	[22]	30.12.2020
[54]	VEHICLE-MOUNTED CLEANING EQUIPMENT FOR AUTOMOBILE HEADLIGHTS 一種用於汽車大燈的車載式清洗設備		
[73]	Wang Pan 王攀 中國 浙江省溫州市鹿城區民航路 橫河南新村 26 幢 401 室		
[72]	TANG JIE 唐杰		
[74]	香港研基知識產權股份有限公司 香港 九龍旺角彌敦道 678 號華僑商業中心 15C		

[51]	B60S 3/00 B60S 3/04	[11]	40033224 CN111483432 B
		[13]	B
[25]	ZH		
[21]	42020023061.3	[22]	31.12.2020
[54]	AUTOMATIC CAR WASHING EQUIPMENT 一種自動洗車設備		
[73]	Hangzhou Shuangyou Graphic Co., Ltd. 杭州双优图文有限公司 中國 浙江省杭州市钱塘新区义蓬街道 蜜蜂村 16 组		
[72]	HAN SHU XIAN 韩树仙		
[74]	香港研基知識產權股份有限公司 香港 九龍旺角彌敦道 678 號華僑商業中心 15C		

[51]	B60S 3/04 B60S 3/00	[11]	40033224 CN111483432 B
		[13]	B

[51]	B62J 45/41 B62K 11/00	[11]	40023631 CN111284623 B
		[13]	B

[51]	B62J 45/412 B62K 11/00	[11]	40023631 CN111284623 B
		[13]	B

[51]	B62J 45/414 B62K 11/00	[11]	40023631 CN111284623 B
		[13]	B

[51] B62J 45/415 [11] 40023631
B62K 11/00 CN111284623 B
[13] B

[51] B62J 50/22 [11] 40023631
B62K 11/00 CN111284623 B
[13] B

[51] B62K 11/00 [11] 40023631
B62K 13/00 CN111284623 B
B62M 7/12
B62J 45/415
B62J 45/41
B62J 45/412
B62J 45/414
B62J 50/22
B25J 11/00
[13] B

[25] ZH

[21] 42020013781.8 [22] 13.08.2020

[54] WHEELED MOBILE DEVICE, BALANCE CONTROL METHOD AND STORAGE
MEDIUM
輪式移動設備、平衡控制方法及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] ZHOU,CHENG 周诚
LI,XIONG 黎雄
XIONG,KUN 熊坤
ZHANG,DONG SHENG 张东胜
ZHANG,ZHENG YOU 张正友

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

[51] B62K 13/00 [11] 40023631
B62K 11/00 CN111284623 B
[13] B

[51] B62M 7/12 [11] 40023631
B62K 11/00 CN111284623 B
[13] B

[51] B64C 39/02 [11] 1241827
B64F 5/60 CN107257765 B
[13] B

[51] B64F 5/60 [11] 1241827
B64C 39/02 CN107257765 B
[13] B

[25] ZH

[21] 18101429.9 [22] 30.01.2018

[86] 11.01.2016 PCT/US2016/012838

[87] 01.09.2016 WO2016/137588

[30] 24.02.2015 US,62/119,838
10.03.2015 US,14/643,017

[54] NEAR-FLIGHT TESTING MANEUVERS FOR AUTONOMOUS AIRCRAFT
自主飛行器的近飛測試演習

[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] SPRIGG, Stephen Alton S. A. 斯普里格
CANOY, Michael-David Nakayoshi M-D. N. 卡諾伊
CHAU, Kiet Tuan K. T. 周

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

[51] B65B 23/00 [11] 40033221
B65B 61/20 CN111559545 B
[13] B

[51]	B65B 61/20 B65B 23/00	[11]	40033221 CN111559545 B
		[13]	B
[25]	ZH		
[21]	42020023058.9	[22]	31.12.2020
[54]	A PACKAGING FOR FRAGILE PRODUCTS IN ANY SHAPE 一種任意形狀易碎品包裝		
[73]	Shi Yajuan 石雅娟 中國 浙江省台州市临海市桃渚镇 海东路 11 号		
[72]	WANG YI XIANG 汪义翔		
[74]	香港研基知識產權股份有限公司 香港 九龍旺角彌敦道 678 號華僑商業中心 15C		

[51]	B65D 1/02 G01M 3/32	[11]	40004677 EP3515681 B1
		[13]	B

[51]	B65D 23/10 A45F 5/00	[11]	1258213 EP3354158 B1
		[13]	B

[51]	B65D 83/42 A61J 1/20 A61K 9/12	[11]	1254409 EP3325373 B1
		[13]	B
[25]	EN		
[21]	18113489.1	[22]	22.10.2018
[86]	20.07.2016 PCT/IB2016/054309		
[87]	26.01.2017 WO2017/013592		
[30]	21.07.2015 GB,1512804.4		
[54]	DEVICE FOR PRODUCING SCLEROSING MICROFOAM 用於產生硬化微泡的裝置		

[73] Provensis Limited
5 Fleet Place
London EC4M 7RD
UNITED KINGDOM

[72] MOSS, Stafford, Guy
WRIGHT, David, Dakin, Iorwerth
FAULKNER, David, Ian

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

[51]	B65G 15/20 B65G 35/00	[11]	40033243 CN111620057 B
		[13]	B

[51]	B65G 35/00 B65G 47/82 B65G 47/30 B65G 47/57 B65G 15/20	[11]	40033243 CN111620057 B
		[13]	B

[25] ZH

[21] 42021023254.2 [22] 06.01.2021

[54] AUTOMATIC MATERIAL CONVEYING DEVICE CAPABLE OF LIFTING
VERTICALLY UPWARDS
一種垂直向上提升的物料自動傳輸裝置

[73] Hangzhou Fuyang Fubao Instrument Machine Tool Factory
杭州富阳富宝仪表机床厂
中國
浙江省杭州市富阳区洞桥镇
贤德村仁阮

[72] HE ZHEN HUA 何振华

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51]	B65G 47/30 B65G 35/00	[11]	40033243 CN111620057 B
		[13]	B

[51]	B65G 47/57	[11]	40033243
	B65G 35/00		CN111620057 B
		[13]	B

[51]	B65G 47/82	[11]	40033243
	B65G 35/00		CN111620057 B
		[13]	B

[51]	B66B 25/00	[11]	40011122
	B66B 29/00		CN110461756 B
		[13]	B

[51]	B66B 27/00	[11]	40011122
	B66B 29/00		CN110461756 B
		[13]	B

[51]	B66B 29/00	[11]	40011122
	B66B 27/00		CN110461756 B
	B66B 25/00		
		[13]	B

[25] ZH

[21] 62019000520.2 [22] 27.12.2019

[86] 07.03.2018 PCT/EP2018/055671

[87] 04.10.2018 WO2018/177708

[30] 28.03.2017 EP,17163204.5

[54] MONITORING THE MECHANICAL STATE OF AN ESCALATOR OR A MOVING
WALKWAY

對自動扶梯或移動步道的機械狀態的監控方案

[73] INVENTIO AG

因温特奥股份公司

Seestrasse 55

CH-6052 Hergiswil NW

SWITZERLAND

[72] NOVACEK, Thomas 托马斯·诺瓦塞克

BURRI, Jürg 约克·布里

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] B66B 5/00 [11] 40003838
CN109863105 B
[13] B
[25] ZH
[21] 19127334.1 [22] 26.07.2019
[86] 04.09.2017 PCT/EP2017/072104
[87] 22.03.2018 WO2018/050470
[30] 13.09.2016 EP,16188445.7
[54] METHOD FOR MONITORING AN ELEVATOR SYSTEM
用於監控電梯設備的方法
[73] INVENTIO AG
因溫特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND
[72] STUDER, Christian 克里斯蒂安·史都德
KUSSEROW, Martin 馬丁·庫瑟洛夫
TSCHUPPERT, Reto 雷托·楚佩爾特
ZHU, Zack 祝智
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] B67C 3/22 [11] 40033696
B67C 3/24 CN111606285 B
[13] B

[51] B67C 3/24 [11] 40033696
B67C 3/26 CN111606285 B
B67C 3/22
[13] B
[25] ZH
[21] 42021024018.0 [22] 20.01.2021
[54] ASEPTIC MIXING AND CANNING EQUIPMENT FOR SKIN CARE WATER
一種護膚水的無菌化混合灌裝設備
[73] GUANGDONG YIMING PHARMACEUTICAL CO., LTD
广东伊茗药业有限公司

中國

广东省广州市天河区

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[72] 王卓娅

[74] 標準香港企業註冊服務有限公司

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華僑商業中心 15C

[51]	B67C 3/26	[11]	40033696
	B67C 3/24		CN111606285 B
		[13]	B

[51]	C02F 1/00	[11]	1248168
	B01D 35/153		CN107497170 B
		[13]	B

[51]	C03B 37/018	[11]	1245187
	B05D 3/08		EP3245011 B1
		[13]	B

[51]	C03B 37/05	[11]	1245187
	B05D 3/08		EP3245011 B1
		[13]	B

[51]	C03C 6/04	[11]	1245187
	B05D 3/08		EP3245011 B1
		[13]	B

[51]	C07C 215/68	[11]	1247608
	C07C 229/34		CN108026026 B
		[13]	B

[51] C07C 229/22 [11] 1247608
C07C 229/34 CN108026026 B
[13] B

[51] C07C 229/34 [11] 1247608
C07C 215/68 CN108026026 B
C07C 229/22
C07C 229/42
C07C 229/60
C07C 233/54
C07C 237/04
C07C 237/30
C07C 239/20
C07C 271/14
C07C 271/22
C07C 271/46
C07C 309/66
C07D 303/46
C07F 9/48
A61K 31/197
A61K 31/27
A61K 31/336
A61K 31/662
A61P 35/00
[13] B

[25] ZH

[21] 18107187.8 [22] 31.05.2018

[86] 03.08.2016 PCT/US2016/045302

[87] 09.02.2017 WO2017/024009

[30] 03.08.2015 US, 62/200,541

[54] BETA-SUBSTITUTED BETA-AMINO ACIDS AND ANALOGS AS
CHEMOTHERAPEUTIC AGENTS AND USES THEREOF
作為化療劑的 β -取代的 β -氨基酸和類似物及其應用

[73] Quadriga Biosciences, Inc.
夸德里加生物科学公司
339 South San Antonio Road
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[72] JANDELEIT, Bernd 伯恩德·简德雷特
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[51]	C07C 229/42	[11]	1247608
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		[13]	B

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[51]	C07C 237/30	[11]	1247608
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[54] HYDROXYNORKETAMINE DERIVATIVES FOR THE TREATMENT OF DISORDERS
用於治療病症的羥基去甲氯胺酮衍生物

[73] DART NEUROSCIENCE, LLC
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[51] C07D 401/14 [11] 40005148
C07D 413/14 EP3519398 B1
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[54] PYRIDINE COMPOUND
吡啶化合物
[73] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho Chuo-ku
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[54] ANTIVIRAL AGENTS AND USES THEREOF
抗病毒劑及其應用
[73] Griffith University
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- [72] VON ITZSTEIN, Mark 馬克·馮伊茨斯坦
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- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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	C07D 498/04		CN109111464 B
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[54] SOLID FORMS OF A TOLL-LIKE RECEPTOR MODULATOR
TOLL 樣受體調節劑的固體形式

- [73] Gilead Sciences, Inc.
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Brandon, Heath BROWN
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	C07D 487/14		EP3310784 B1
		[13]	B
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- [54] AMINO PYRAZOLOPYRIMIDINE COMPOUND USED AS NEUROTROPHIC FACTOR
TYROSINE KINASE RECEPTOR INHIBITOR
用作神經營養因子酪氨酸激酶受體抑制劑的氨基吡唑並嘧啶化合物
- [73] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
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- Lianyungang Runzhong Pharmaceutical Co., Ltd.

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KONG, Fansheng 孔凡胜
LUO, Hong 罗鸿
YANG, Ling 杨玲
XU, Hongjiang 徐宏江
GUO, Meng 郭猛
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- [51] C07D 487/14 [11] 1254661
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C07D 487/04
C07D 491/147
C07D 498/22
C07D 513/14
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A61P 25/28

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[54] TRICYCLIC COMPOUNDS AND THEIR USE AS PHOSPHODIESTERASE
INHIBITORS

三環化合物以及它們作為磷酸二酯酶抑制劑的用途

- [73] PFIZER INC.
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- [72] CHAPPIE, THOMAS ALLEN
CHANDRASEKARAN, RAMALAKSHMI YEGNA
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[51]	C07D 491/14 A61P 31/18	[11]	40005949 EP3466490 B1
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[54] COMPOUNDS USEFUL FOR INHIBITING ROR-GAMMA-T
可用於抑制 ROR- γ -T 的化合物

- [73] Eli Lilly and Company
Lilly Corporate Center
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- [72] CLARKE, Christian Alexander
LUGAR III, Charles Willis
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RUDYK, Helene
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STITES, Ryan Edward
VAUGHT, Grant Mathews
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- [54] COMPOUNDS USEFUL FOR INHIBITING ROR-GAMMA-T
用於抑制 ROR- γ -T 的化合物
- [73] Eli Lilly and Company
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C07D 519/00 CN109111464 B
C07D 471/04

A61K 31/5383
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A61K 31/4375
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[54] A HETEROCYCLIC COMPOUND HAVING INHIBITION ACTIVITY ON
CELLULAR NECROSIS

一種具有細胞壞死抑制活性的雜環化合物

[73] Accro Bioscience Inc.

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A61P 31/18 EP3466490 B1

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		[13]	B

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		[13]	B

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[54] SYNTAC POLYPEPTIDES AND USES THEREOF
SYNTAC 多肽及其用途

- [73] Albert Einstein College of Medicine
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- [72] SEIDEL, Ronald, D., III
CHAPARRO, Rodolfo, J.
HILLERICH, Brandan, S.
GARFORTH, Scott, J.
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- [51] C07K 16/18 [11] 1151306
C07K 16/30 EP2325210 B1
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C12N 15/09 CN103492565 B
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[54] ANTI-PD-1 ANTIBODIES
抗-PD-1 抗體

[73] ABBVIE BIOTHERAPEUTICS INC.
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[72] AFAR, DANIEL E. H.
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[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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- [54] ANTI-TIGIT ANTIBODIES, ANTI-PVRIG ANTIBODIES AND COMBINATIONS
THEREOF
抗 TIGIT 抗體, 抗 PVRIG 抗體及其組合
- [73] COMPUGEN LTD.
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26 HAROKMIM STREET, HOLON 5885849
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- [72] WHITE, MARK M·怀特
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[51] C07K 16/30 [11] 1140783
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[54] MONOCLONAL ANTIBODIES AGAINST CLAUDIN-18 FOR TREATMENT OF
CANCER
治療癌症的抗密蛋白 18 單克隆抗體

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[51] C07K 16/30 [11] 1151306
A61K 39/395 EP2325210 B1
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C12N 5/12
A61K 51/10
A61K 45/06

C07K 16/18
C07L 16/28
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[54] MONOCLONAL ANTIBODIES AGAINST CLAUDIN-18 FOR TREATMENT OF
CANCER

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[73] TRON - Translationale Onkologie an der Universitätsmedizin
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[51] C07K 16/30 [11] 1211606
C07K14/47 EP2894162 B1

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[54] MODIFIED Cκ AND CH1 DOMAINS
經修飾的 Cκ 和 CH1 結構域
[73] I-MAB BIOPHARMA CO., LTD.
天境生物科技(上海)有限公司
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C12Q 1/68
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[54] IDENTIFICATION OF TUMOR-ASSOCIATED ANTIGENS FOR DIAGNOSIS AND
THERAPY
用於診斷和治療的腫瘤相關抗原的鑒定
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	C07K 16/30		EP2325210 B1
		[13]	B

[51]	C08F 220/34	[11]	40011115
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- [73] KAO CORPORATION
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- [72] NAKASHIMA Hiroki 中島弘樹
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
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用於包埋活大腸桿菌的經改進干基質、其製備方法及其用途
- [73] ELANCO CANADA LIMITED
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- [72] NADEAU, ERIC
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[73] CHUGAI SEIYAKU KABUSHIKI KAISHA
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用於調節 TTR 表達的組合物和方法

[73] Ionis Pharmaceuticals, Inc.
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[72] Thazha, P. PRAKASH
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用於序列操控之 CRISPR-CAS 成份系統、方法及組成物
- [73] The Broad Institute, Inc.
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- [72] Cox, David Benjamin Turitz
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- [73] Novartis AG
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用於測定樣本中待測定成分的方法

[73] Hitachi Chemical Diagnostics Systems Co., Ltd.
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[72] KUWATA, Hideyuki
ARATAKE, Tomoko
KINJO, Kenta

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基因表現圖譜以及將其應用於乳癌醫療之方法

[73] AMWISE DIAGNOSTICS PTE. LTD.
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[54] PLASMA DNA CONSTRUCTION METHOD AND DATABASE BUILDING KIT
血漿 DNA 的建庫方法和建庫試劑盒

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確定核酸序列失衡

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[72] Lo, Yuk-Ming Dennis
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[73]	FLUIDIGM CORPORATION 富魯達公司 7000 Shoreline Court, Suite 100, South San Francisco California 94080 UNITED STATES OF AMERICA		
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[74]	IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED 1/F, Everglory Centre 1B Kimberley Street, Tsim Sha Tsui, Kowloon HONG KONG		

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THEREFOR

鐵素體系不銹鋼板及其製造方法

[73] Nippon Steel Corporation
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[74] MINTERELLISON LLP
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METHOD FOR PRODUCING AT LEAST ONE SLIDE SPRING
滑塊彈簧、滑塊、滑塊織針、引導裝置和用於製造至少一個滑塊彈簧的方法
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[73]	Hangzhou Fuyang Fubao Instrument Machine Tool Factory 杭州富阳富宝仪表机床厂 中國 浙江省杭州市富阳区洞桥镇 贤德村仁阮		
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[51]	D06F 58/10 D06F 58/26 D06F 34/26 D06F 103/32 D06F 105/20	[11]	1243468 CN107447467 B
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[73] RINNAI CORPORATION

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[51] D06F 58/26

D06F 58/10

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FORWARD ALONG ROAD RAILING SELF-STEERING

一種沿道路欄杆自轉向前進的清洗路面沖洗一體裝置

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678 號華僑商業中心 15C

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[54] SNAP TOGETHER TUBE ASSEMBLY AND MANUFACTURING PROCESS
卡扣在一起的管組件和製造方法

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	E04B 1/61		CN109963991 B
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[51]	E06B 1/36	[11]	40010477
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[51]	E06B 3/22	[11]	40010477
	E04B 1/61		CN109963991 B
		[13]	B

[51]	F15B 15/10	[11]	40010520
	B25J 9/14		EP3529011 B1
		[13]	B

[51]	F15B 15/14	[11]	40010520
	B25J 9/14		EP3529011 B1
		[13]	B

[51]	F16K 1/08	[11]	1253247
	F16K 11/00		CN108463661 B

[13]	B

[51]	F16K 11/00	[11]	1253247
	F16K 31/50		CN108463661 B
	G05D 7/00		
	F16K 1/08		

[13]	B

[25]	ZH

[21]	18112534.8	[22]	28.09.2018

[86]	14.01.2016 PCT/AU2016/050013

[87]	20.07.2017 WO2017/120632

[54]	ADJUSTABLE FLOW REGULATOR 可調節的流量調節器

[73]	PHOENIX INDUSTRIES PTY LTD 菲尼克斯工業有限公司 926 Mountain Highway Bayswater, Victoria 3153 AUSTRALIA

[72]	HOOGENDOORN, John Henri 約翰·亨利·豪根道 COCKS, Andrew John 安德魯·約翰·科克斯 LIU, Ban Hsi 班恩·希·劉 PEDULLA, Stephen Frank 斯蒂芬·弗蘭克·佩杜拉

[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]	F16K 31/50	[11]	1253247
	F16K 11/00		CN108463661 B

[13]	B

[51]	F16M 11/04	[11]	40033207
	B60R 11/02		CN111503465 B

[13]	B

[51]	F16M 11/12	[11]	40033207
	B60R 11/02		CN111503465 B
		[13]	B

[51]	F16M 11/18	[11]	40033207
	B60R 11/02		CN111503465 B
		[13]	B

[51]	F16M 13/02	[11]	40033207
	B60R 11/02		CN111503465 B
		[13]	B

[51]	F17D 1/04	[11]	1252769
	F17D 5/02		CN108474521 B
		[13]	B

[51]	F17D 5/02	[11]	1252769
	F17D 1/04		CN108474521 B
		[13]	B

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[21]	18112130.6	[22]	20.09.2018

[86] 02.11.2015 PCT/US2015/058618

[87] 11.05.2017 WO2017/078670

[54] REAL TIME INTEGRITY MONITORING OF ON-SHORE PIPES
陸上管道的實時完整性監測

[73] FLEXSTEEL PIPELINE TECHNOLOGIES, INC.

柔性鋼管道技術公司

910 Louisiana St

Suite 4400

Houston, TX 77002

UNITED STATES OF AMERICA

[72] ETHRIDGE, Andrew, David A·D·埃思里奇

WINN, Alexander, Lee A·L·威恩

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] F21S 6/00 [11] 40033155
F21V 21/14 CN111473265 B
F21V 33/00
A63F 7/24
A63F 7/30
A63F 7/40
[13] B

[25] ZH

[21] 42020022811.2 [22] 29.12.2020

[54] A STEEL TABLE LAMP WITH ENTERTAINMENT EFFECT
一種鋼製附帶娛樂效果的台燈

[73] GUO JIA CHUAN
郭嘉川
中國
浙江省台州市临海市
大田街道东方大道 40 号

[72] XU JIA LAN 徐加兰

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] F21V 21/14 [11] 40033155
F21S 6/00 CN111473265 B
[13] B

[51] F21V 33/00 [11] 40033155
F21S 6/00 CN111473265 B
[13] B

[51] F25D 11/02 [11] 40033211
F25D 23/00 CN111578597 B
F25D 25/04
F25D 29/00
[13] B

[25] ZH

[21] 42020023048.0 [22] 31.12.2020

[54] REFRIGERATOR CAPABLE OF SCREENING AND PROCESSING EXPIRED
PRODUCTS
一種可篩選處理過期產品的冰箱

- [73] Hangzhou Qizhi Environmental Protection Technology Co., Ltd.
杭州崎枳环保科技有限公司
中國
浙江省杭州市富阳区洞桥镇
文村村
- [72] WAN JIN 万进
- [74] 香港研基知識產權股份有限公司
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-

- [51] F25D 23/00 [11] 40033211
F25D 11/02 CN111578597 B
[13] B
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- [51] F25D 25/04 [11] 40033211
F25D 11/02 CN111578597 B
[13] B
-

- [51] F25D 29/00 [11] 40033211
F25D 11/02 CN111578597 B
[13] B
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- [51] G01L 1/14 [11] 40005817
CN109564137 B
[13] B

[25] ZH

[21] 19129260.6 [22] 06.09.2019

[86] 20.06.2017 PCT/FI2017/050462

[87] 18.01.2018 WO2018/011464

[30] 11.07.2016 FI,20165581

[54] A FORCE AND/OR PRESSURE SENSOR
力和/或壓力傳感器

[73] FORCIOT OY
HERMIANKATU 12 E
33720 TAMPERE
FINLAND

[72] JÄRVINEN, Petri
TURUNEN, Mikko

HEITTOKANGAS, Jarmo

VANHALA, Jukka

ISO-KETOLA, Pekka

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

[51]	G01L 1/22	[11]	1248337
	G06F 3/045		CN107797713 B
		[13]	B

[51]	G01M 3/32	[11]	40004677
	G01M 99/00		EP3515681 B1
	B29L 9/00		
	B65D 1/02		
	B29C 49/04		
	B29C 49/22		
		[13]	B

[25] EN

[21] 19128158.3 [22] 14.08.2019

[86] 22.09.2017 PCT/EP2017/025267

[87] 29.03.2018 WO2018/054551

[30] 26.09.2016 EP,16020352.7

[54] METHOD FOR FORMING AND/OR TESTING A BAG INSIDE A CONTAINER
用於在容器內形成袋和/或測試袋的方法

[73] Boehringer Ingelheim International GmbH
Binger Strasse 173, 55216 Ingelheim am Rhein
GERMANY

[72] MATHE, Gerald
COSTA PEREIRA-KIRCHWEHM, Carlos-Manuel

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51]	G01M 99/00	[11]	40004677
	G01M 3/32		EP3515681 B1
		[13]	B

[51]	G01N 1/08	[11]	40033246
	G01N 1/14		CN111624041 B
		[13]	B

[51]	G01N 1/10	[11]	40033246
	G01N 1/14		CN111624041 B
		[13]	B

[51]	G01N 1/14	[11]	40033246
	G01N 1/10		CN111624041 B
	G01N 1/08		
	A01K 79/00		
		[13]	B
[25]	ZH		
[21]	42021023257.5	[22]	06.01.2021
[54]	SAMPLING DEVICE FOR DETECTING RADIATION LEAKAGE SEA AREA ENVIRONMENT 一種輻射洩露海域環境檢測用的採樣裝置		
[73]	Hangzhou Fuyang Fubao Instrument Machine Tool Factory 杭州富阳富宝仪表机床厂 中國 浙江省杭州市富阳区洞桥镇 贤德村仁阮		
[72]	WANG BIAO 王彪		
[74]	香港研基知識產權股份有限公司 香港 九龍旺角彌敦道 678 號華僑商業中心 15C		

[51]	G01N 15/14	[11]	40000777
	B01L 3/00		CN108889345 B
		[13]	B

[51]	G01N 21/01	[11]	1241022
	G01N 21/95		CN107389545 B
		[13]	B
[25]	ZH		
[21]	18100405.9	[22]	11.01.2018
[30]	17.05.2016 KR,10-2016-0059973		

- [54] CENTERING APPARATUS FOR THE INSPECTION OBJECT
用於檢測對象的定心裝置
- [73] YOU, KWANG YONG
(BUYEONG APT.), 104-1008, 31, MANSU-RO, GONGDO-EUP
ANSEONG-SI, GYEONGGI-DO, 17549
REPUBLIC OF KOREA
- [72] YOU, KWANG YONG
- [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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- [51] G01N 21/95 [11] 1241022
G01N 21/01 CN107389545 B
- [13] B

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- [51] G01N 33/50 [11] 40000777
B01L 3/00 CN108889345 B
- [13] B

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- [51] G01N 33/566 [11] 1243162
EP3204772 B1
- [13] B
- [25] EN
- [21] 18102086.1 [22] 09.02.2018
- [86] 12.10.2015 PCT/US2015/055149
- [87] 14.04.2016 WO2016/057996
- [30] 10.10.2014 US,62/062,717
- [54] METHODS FOR IDENTIFYING MODULATORS OF CALCIUM-SENSING
RECEPTORS
鑒定鈣敏感受體調節劑的方法
- [73] Mars, Incorporated
6885 Elm Street
McLean, VA 22101
UNITED STATES OF AMERICA
- [72] KLEBANSKY, Boris
MCGRANE, Scott Joseph
TAYLOR, Andrew John
FINE, Richard Masten
GIBBS, Matthew Ronald
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark

15 Queen's Road Central
HONG KONG

[51]	G01N 33/58 C12Q 1/00	[11]	1204017 EP2843054 B1
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[51]	G01N 33/68 B01L 3/00	[11]	40000777 CN108889345 B
		[13]	B

[51]	G02B 6/124	[11]	1241985 CN107111059 B
		[13]	B

[25] ZH

[21]	18101422.6	[22]	30.01.2018

[86] 10.01.2015 PCT/US2015/010933

[87] 14.07.2016 WO2016/111707

[54] GRATING COUPLED LIGHT GUIDE
光柵耦合光導

[73] LEIA Inc.
鐳亞股份有限公司
2440 Sand Hill Rd, Ste. 100
Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] FATTAL, David, A.

[74] LIU, SHEN & ASSOCIATES
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[51]	G02B 6/35 H04Q 11/00	[11]	1244987 CN107197397 B
		[13]	B

[51]	G04B 18/00 G04B 18/02 G04C 13/02	[11]	40001565 CN108983581 B

G04D 7/08
G04D 7/12

[13] B

[25] ZH

[21] 19124825.1 [22] 06.06.2019

[30] 29.05.2017 EP,17173301.7

[54] DEVICE AND METHOD FOR ADJUSTING THE RATE OF A WATCH
用於調整錶的差率的設備和方法[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3, 2074 MARIN
SWITZERLAND[72] FAVRE Jérôme
WILLEMIN Michel
BORN Jean-Jacques
LÉCHOT Dominique
DI DOMENICO Gianni[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG[51] G04B 18/02 [11] 40001565
G04B 18/00 CN108983581 B

[13] B

[51] G04B 19/32 [11] 1252476
G04B 39/00 CN107918271 B
G04B 37/18

[13] B

[25] ZH

[21] 18111784.7 [22] 13.09.2018

[30] 05.10.2016 EP,16192302.4

[54] WATCHMAKING GASKET
鐘錶墊片[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3, 2074 MARIN
SWITZERLAND[72] FRANÇOIS Nicolas
FERNANDEZ CIURLEO Maria
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31/F, Billion Plaza
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HONG KONG

[51]	G04B 37/18	[11]	1252476
	G04B 19/32		CN107918271 B
		[13]	B

[51]	G04B 39/00	[11]	1252476
	G04B 19/32		CN107918271 B
		[13]	B

[51]	G04C 13/02	[11]	40001565
	G04B 18/00		CN108983581 B
		[13]	B

[51]	G04D 7/08	[11]	40001565
	G04B 18/00		CN108983581 B
		[13]	B

[51]	G04D 7/12	[11]	40001565
	G04B 18/00		CN108983581 B
		[13]	B

[51]	G05D 7/00	[11]	1253247
	F16K 11/00		CN108463661 B
		[13]	B

[51]	G06F 1/16	[11]	1253942
	G06F 3/01		CN108227911 B
		[13]	B

[51]	G06F 1/16	[11]	40020954
	G06F 3/01		CN111309148 B
		[13]	B

[51]	G06F 11/20 G06F 3/06	[11]	40026322 CN111400112 B
		[13]	B
[25]	ZH		
[21]	42020016115.6	[22]	14.09.2020
[54]	METHOD AND DEVICE FOR WRITING IN STORAGE SYSTEM OF DISTRIBUTED CLUSTER, AND READABLE STORAGE MEDIUM 分布式集群的存儲系統的寫入方法、裝置及可讀存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District, Shenzhen Guangdong, 518057, CHINA 中國 广东省深圳市南山区 高新区科技中一路騰訊大廈 35 层		
[72]	SHI, XIAOGANG 施晓罡 CHEN, ZILI 陈梓立		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	G06F 11/36 G06F 16/33	[11]	1251319 CN107798047 B
		[13]	B

[51]	G06F 16/172 G06F 16/2455	[11]	40016925 CN110569264 B
		[13]	B

[51]	G06F 16/182 G06Q 20/38	[11]	40015595 CN110443614 B
		[13]	B

[51] G06F 16/22 [11] 40021369
G06F 16/27 CN110795433 B
G06F 21/60
G06F 21/62
G06F 21/64
G16H 40/20
H04L 29/06
H04L 29/08
[13] B

[25] ZH

[21] 42020011077.3 [22] 14.07.2020

[54] PRESCRIPTION INFORMATION STORAGE METHOD, DEVICE, SYSTEM AND
STORAGE MEDIUM
一種處方信息存儲方法、設備、系統及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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高新區科技中一路騰訊大廈 35 層

[72] CHANG, JIA 常佳
ZENG, SHOURUN 曾首潤
WU, XUEMIN 吳學敏
ZENG, ZHIMING 曾志明

[74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室

[51] G06F 16/242 [11] 1251333
G06Q 40/04 CN107798603 B
[13] B

[51] G06F 16/2455 [11] 40016925
G06F 16/27 CN110569264 B
G06Q 40/04
G06F 16/172
[13] B

[25] ZH

[21] 42020007091.0 [22] 08.05.2020

- [54] METHOD, APPARATUS, COMPUTER READABLE STORAGE MEDIUM AND
COMPUTER DEVICE FOR PROCESSING CONTRACT DATA
合約數據處理方法、裝置、計算機可讀存儲介質和計算機設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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Guangdong 518057
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518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] LI, Maocai 李茂材
LIU, Qucheng 刘区域
WANG, Zongyou 王宗友
KONG, Li 孔利
LAN, Hu 蓝虎
YANG, Changqing 杨常青
SHI, Yifang 时一防
ZHOU, Kaiban 周开班
ZHU, Gengliang 朱耿良
CHEN, Qiuping 陈秋平
ZHANG, Jinsong 张劲松
LIU, Pan 刘攀
- [74] 集佳知識產權有限公司
香港
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[51]	G06F 16/25 G06Q 40/04	[11]	1251333 CN107798603 B
		[13]	B

[51]	G06F 16/25 H04L 29/06	[11]	40025603 CN111416808 B
		[13]	B

[51]	G06F 16/27 G06F 9/50	[11]	40002373 CN109145053 B
		[13]	B

[25] ZH

[21] 19125804.5 [22] 25.06.2019

[54] DATA PROCESSING METHOD AND APPARATUS, CLIENT, SERVER
數據處理方法和裝置、客戶端、服務器

[73] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
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[72] 楊新穎

[74] 博思佳知識產權代理有限公司
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天鑽 15 座 1 樓 H 室

[51] G06F 16/27 [11] 40016925
G06F 16/2455 CN110569264 B

[13] B

[51] G06F 16/27 [11] 40021369
G06F 16/22 CN110795433 B

[13] B

[51] G06F 16/27 [11] 40025603
H04L 29/06 CN111416808 B

[13] B

[51] G06F 16/27 [11] 40030184
G06Q 40/04 CN111339208 B

[13] B

[25] ZH

[21] 42020021241.3 [22] 27.11.2020

[54] METHOD AND DEVICE FOR CALLING INTELLIGENT CONTRACT
調用智能合約的方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付寶(杭州)信息技術有限公司
中國
浙江省杭州市
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[72] 楊孟哲
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[74] 博思佳知識產權代理有限公司
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天鑽 15 座 1 樓 H 室

[51] G06F 16/33 [11] 1251319
G06F 11/36 CN107798047 B
[13] B

[25] ZH

[21] 18110645.8 [22] 20.08.2018

[54] REPEATED WORK ORDER DETECTION METHOD AND APPARATUS, SERVER
AND MEDIUM
重複工單檢測方法、裝置、服務器和介質

[73] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
深圳壹賬通智能科技有限公司
中國
廣東省深圳市前海深港合作區前灣一路 1 號
A 棟 201 室

[72] 潘偉洲

[74] 普衡知識產權代理有限公司
香港
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永利大廈 9 字樓 C 室

[51] G06F 21/31 [11] 40024321
CN111310139 B
[13] B

[25] ZH

[21] 42020014438.4 [22] 19.08.2020

[54] METHOD AND DEVICE FOR RECOGNIZING BEHAVIOR DATA AND STORAGE
MEDIUM
行為數據識別方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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Midwest District of Hi-tech Park, Nanshan District, Shenzhen
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[72] GUO,HAO 郭豪
CHEN,JIAHAO 陈嘉豪
LIANG,YU 梁玉
HONG,CHUNHUA 洪春华
[74] 集佳知識產權有限公司
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[51] G06F 21/34 [11] 1191720
G06Q 20/40 EP2673741 B1
[13] B

[51] G06F 21/57 [11] 40030183
G06F 21/60 CN111339536 B
G06F 21/62
[13] B

[25] ZH

[21] 42020021240.5 [22] 27.11.2020

[54] DATA VERIFICATION METHOD AND DEVICE BASED ON SECURE EXECUTION
ENVIRONMENT
一種基於安全執行環境的數據驗證方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[74] 博思佳知識產權代理有限公司
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G06F 16/22 CN110795433 B
[13] B

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		[13]	B
[25]	ZH		
[21]	42020017087.6	[22]	30.09.2020
[54]	MULTI-PARTY JOINT FEATURE EVALUATION METHOD AND DEVICE FOR PROTECTING PRIVACY SECURITY 保護隱私安全的多方聯合進行特徵評估的方法及裝置		
[73]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	陆梦倩 汲小溪 王维强		
[74]	博思佳知識產權代理有限公司 香港 新界大埔荔枝山山塘路 8 號 天鑽 15 座 1 樓 H 室		

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[21]	42020019156.7	[22]	28.10.2020
[54]	INFORMATION PROCESSING METHOD, APPARATUS AND DEVICE AND STORAGE MEDIUM 信息處理方法、裝置、設備及存儲介質		
[73]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
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區塊鏈賬戶餘額的存證、恢復方法及裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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包括用於使顯示器變形的基於可移動磁體的致動器的電子設備及相關方法
- [73] APPLE INC.
苹果公司
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- [72] JOSEPH C. DOLL J·C·多尔
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[54] GAME CONTROLLER GROUP
遊戲控制器組

[73] Nintendo Co., Ltd.
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顯示器同步的圖像規整
- [73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
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- [72] KHAN, Moinul M·卡恩
QUACH, Nhon N·郭
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BI, Ning N·毕
RIBBLE, Maurice M·里布尔
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[73]	APPLE INC. 苹果公司 ONE APPLE PARK WAY CUPERTINO, CALIFORNIA 95014 UNITED STATES OF AMERICA

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[25] ZH

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[54] METHOD AND DEVICE FOR CREATING SYSTEM CONTRACT
系統合約的創建方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] MODEL JOINT TRAINING METHOD AND DEVICE
模型聯合訓練方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] INTERNET OF THINGS PLATFORMS, APPARATUSES, AND METHODS
物聯網平台、設備和方法

[73] AFERO, INC.

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[72] MYLES, Phillip P 迈尔斯

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KUTAMI, Daisuke D 久田见

HOLLAND, Shannon S 霍兰

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[51] G06F 9/50 [11] 40002373
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G16C 20/20 CN110957012 B

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[54] RISK PREDICTION AND RISK PREDICTION MODEL TRAINING METHOD AND APPARATUS, AND ELECTRONIC DEVICE
風險預測和風險預測模型的訓練方法、裝置及電子設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] MONTE CARLO-BASED FEDERATED LEARNING MODEL TRAINING METHOD AND DEVICE
基於蒙特卡洛的聯邦學習模型訓練方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] A TRANSACTION METHOD AND SYSTEM BASED ON CENTRALIZED
SETTLEMENT AND BLOCK CHAIN STORAGE

一種基於中心化結算與區塊鏈存證的交易方法及系統

[73] Advanced New Technologies Co., Ltd.

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[51] G06Q 20/10 [11] 40000156
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SETTLEMENT AND BLOCK CHAIN STORAGE

一種基於中心化結算與區塊鏈存證的交易方法及系統

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- [54] METHOD, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM FOR
DELETING NODE DEVICE
節點設備刪除方法、裝置、計算機設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] METHOD AND APPARATUS FOR CONTROLLING THIRD-PARTY SETTLEMENT,
ELECTRONIC DEVICE AND STORAGE MEDIUM
一種第三方結算的控制方法、裝置、電子設備和存儲介質
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[54] A SMART CARD WITH VERIFICATION MEANS

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[73] ScramCard Holdings (Hong Kong) Limited

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[51]	G06Q 20/40	[11]	40003292
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[51]	G06Q 30/02	[11]	1242078
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[51]	G06Q 30/02	[11]	40022985
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[54] TRANSACTION DATA PROCESSING METHOD AND DEVICE
交易數據處理方法和裝置[73] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
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[51]	G06Q 40/04	[11]	40000156
	G06Q 20/10		CN108805712 B
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- [54] ROLLBACK PROCESSING METHOD AND DEVICE FOR ASSET TRANSFER, AND
ELECTRONIC EQUIPMENT
資產轉移的回退處理方法及裝置、電子設備
- [73] Advanced New Technologies Co., Ltd.
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[51]	G06Q 40/04 H04L 29/06	[11]	40022985 CN110933113 B
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[72] VALO, Samuli

[74] KANGXIN IP LIMITED
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[73] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
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[73] MITSUBISHI HEAVY INDUSTRIES MACHINERY SYSTEMS, LTD.

1-1, Wadasaki-cho 1-chome, Hyogo-ku

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[72] MIYAJIMA, Yutaka

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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MEDIUM, AND DEVICE
音頻數據處理方法、裝置、存儲介質及設備

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[72] ARRASVUORI, Juha
OLLILA, Elina

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[54] METHOD AND APPARATUS FOR ANALYZING PROPERTIES OF COMPOUND,
DEVICE AND STORAGE MEDIUM
化合物的性質分析方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] METHOD, SYSTEM AND DEVICE FOR ACCURATELY ADJUSTING OUTPUT
QUANTITY OF GRANULAR PREPARATION AND IMPLEMENTATION METHOD OF
DEVICE

用於精準調整顆粒型製劑的輸出量的方法、系統、裝置及裝置的實現方法

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[54] SWITCH DEVICE FOR VARIABLE RESISTOR
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[73] TOKYO COSMOS ELECTRIC CO., LTD.
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[72] FUKUSHIMA, Hajime

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製備電池電極的方法

[73] GRST INTERNATIONAL LIMITED

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[73] GRST International Limited
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- [73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
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- [72] BRACCO, Massimiliano
- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [73] CLOSED-UP JOINT-STOCK COMPANY DRIVE
驱动封闭合资股份公司
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TRACY, Cooper, N. 庫珀·N·特蕾西
HUNTER, W., Scott W·斯科特·亨特
NICHOLS, Stephen, B. 斯蒂芬·B·尼科爾斯
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AND CORRESPONDING METHOD
用於吸收光或發射光的光學機械系統和對應的方法
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- [73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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[54] METHOD, APPARATUS AND SYSTEM TO MONITOR MEDIA
媒體的監視方法、裝置和系統

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READABLE STORAGE MEDIUM
即時通信方法、裝置、電子設備及可讀存儲介質

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SECURITY METHOD
容器系統、封閉系統和容器封閉安全方法
[73] IN-TECH ENTERPRISE LTD.
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G06Q 30/02
G06Q 40/04
H04L 29/08
[13] B
[25] ZH
[21] 42020012753.8 [22] 28.07.2020

- [54] METHOD AND APPARATUS FOR DETECTING INTERACTIVE BEHAVIOR BASED
ON BLOCK CHAIN, DEVICE AND STORAGE MEDIUM
基於區塊鏈的互動行為檢測方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] CHEN, Chunyong 陳春勇
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H04L 29/08 CN111416808 B
G06Q 40/04
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[13] B
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- [21] 42020015948.1 [22] 11.09.2020
- [54] METHOD AND APPARATUS FOR MUTUALLY STORING DATA ACROSS
BLOCKCHAIN, DEVICE AND STORAGE MEDIUM
跨區塊鏈的數據互存方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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H04N 21/4788 CN111628992 B

[13] B

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[21] 42020018598.1 [22] 21.10.2020

[54] MULTI-PERSON CALL CONTROL METHOD AND DEVICE, ELECTRONIC
APPARATUS AND STORAGE MEDIUM

一種多人通話控制方法、裝置、電子設備及存儲介質

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PASSENGER IN AN AIRBORNE WIRELESS CELLULAR NETWORK

在空中無線蜂窩網絡中向乘客傳送定制的電子服務的系統

[73] Gogo Business Aviation LLC

高高商务航空有限责任公司

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- [72] LAUER, Bryan A. B. A.. 劳尔
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DUNHAM, Richard C. R. C.. 邓纳姆
WEIGMAN, Thomas E. T. E.. 魏格曼
CRUZ, Joseph M. J. M.. 克鲁兹
SLADKY, Dennis G. D. G.. 斯拉德基
MOFFATT, Michael A. M. A.. 莫法特
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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- [25] ZH
- [21] 18110770.5 [22] 21.08.2018
- [54] METHOD FOR DETERMINING DATA IN CACHE MEMORY OF CLOUD STORAGE
ARCHITECTURE AND CLOUD STORAGE SYSTEM USING THE SAME
雲端儲存設備系統及決定其架構的高速緩存中數據的方法
- [73] ProphetStor Data Services, Inc.
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		[13]	B

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		[13]	B

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[21]	18113006.5	[22]	11.10.2018

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[54] DYNAMICALLY BEAMFORMED CONTROL CHANNEL FOR BEAMFORMED CELLS
用於波束成形的小區的動態波束成形的控制信道

[73] Apple Inc.
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H04L 29/08
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- [21] 42020012083.0 [22] 22.07.2020
- [54] DATA PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN AND
TERMINAL
基於區塊鏈的數據處理方法、裝置及終端
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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LIU,QU CHENG 刘区城
YANG,CHANG QING 杨常青
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H04N 19/13 CN108093256 B
H04N 19/176
H04N 19/18
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H04N 19/48
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[25] ZH

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[54] METHOD FOR ENCODING AND DECODING IMAGES, ENCODING AND
DECODING DEVICE

用於編碼和解碼圖像的方法、編碼和解碼設備

[73] DOLBY INTERNATIONAL AB

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[72] HENRY, FELIX F·亨利

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

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[51] H04N 19/124 [11] 40026134
H04N 19/167 CN111479113 B
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H04N 19/167 CN111479113 B
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[51] H04N 19/167 [11] 40026134
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H04N 19/146
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[13] B

[25] ZH

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[54] METHOD AND APPARATUS FOR CONTROLLING CODE RATE, STORAGE
MEDIUM AND ELECTRONIC DEVICE

碼率控制方法和裝置、存儲介質和電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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	H04N 19/117		CN108093256 B
		[13]	B

[51]	H04N 19/184	[11]	40026134
	H04N 19/167		CN111479113 B
		[13]	B

[51]	H04N 19/463	[11]	1253940
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[51] H04N 19/91 [11] 1253940
H04N 19/117 CN108093256 B

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[51] H04N 21/431 [11] 40017849
H04N 21/442 EP3566457 B1
H04N 21/45
H04N 21/466
H04N 21/475
H04N 21/482
H04N 21/8405
H04H 60/46
G06F 3/048
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[54] SYSTEMS AND METHODS FOR PREDICTING VIEWING BEHAVIOR
用於預測觀看行為的系統和方法

[73] Rovi Guides, Inc.
2160 Gold Street, San Jose, CA 95002
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[72] SCHMIDT, Margret, B.
LISTON, Alexander, W.

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	H04N 21/431		EP3566457 B1
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[51]	H04N 21/442	[11]	40017849
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	H04N 21/431		EP3566457 B1
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[51]	H04N 21/466	[11]	40017849
	H04N 21/431		EP3566457 B1
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[51]	H04N 21/475	[11]	40017849
	H04N 21/431		EP3566457 B1
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[51]	H04N 21/4788	[11]	40028507
	H04L 29/06		CN111628992 B
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[51] H04N 21/482 [11] 40017849
H04N 21/431 EP3566457 B1
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[51] H04N 21/8405 [11] 40017849
H04N 21/431 EP3566457 B1
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[54] SCALABLE OPTICAL SWITCHES AND SWITCHING MODULES
可縮放光學交換器及交換模塊

[73] NEOPHOTONICS CORPORATION
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- [30] 20.07.2016 CN,201610569473.2
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- [54] AUDIO OBJECT CLUSTERING BASED ON RENDERER-AWARE PERCEPTUAL DIFFERENCE
基於呈現器意識感知差異的音頻對象聚集
- [73] DOLBY LABORATORIES LICENSING CORPORATION
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- [51] H04W 12/08 [11] 1242078
H04L 29/08 CN107070963 B
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- [51] H04W 16/14 [11] 1242104
H04W 72/08 CN107018514 B
H04B 7/06
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- [25] ZH
- [21] 18101256.7 [22] 26.01.2018
- [30] 29.06.2011 US,13/172,539
- [54] SPECTRUM SHARING BETWEEN AN AIRCRAFT-BASED AIR-TO-GROUND COMMUNICATION SYSTEM AND EXISTING GEOSTATIONARY SATELLITE SERVICES
基於飛行器的空對地通信系統與現有對地靜止衛星服務之間的頻譜共享
- [73] Gogo Business Aviation LLC
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[51] H04W 56/00 [11] 1251760
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[54] UPLINK SYNCHRONIZATION WITH ASSISTED MMWAVE ENHANCED NODE B
與輔助的毫米波增強節點 B 的上行鏈路同步

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[51] H04W 72/08 [11] 1242104
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1237284	EP3169308	A61K 9/08, A61K 38/13, A61K 47/36, A61K 47/38
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1238449	CN106797327	H04L 12/26, H04L 12/58, H04L 29/06
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1240873	CN107029316	A61M 5/158, A61M 5/14, A61M 25/06
1241022	CN107389545	G01N 21/01, G01N 21/95
1241255	CN107080598	A61C 5/42, A61C 5/40, C21D 6/00, C21D 9/00, C22F 1/08, C22F 1/10
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1242104	CN107018514	H04W 16/14, H04W 72/08, H04B 7/06, H04B 7/185
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1243468	CN107447467	D06F 58/10, D06F 58/26, D06F 34/26, D06F 103/32, D06F 105/20
1243550	CN107342392	H01M 4/04, H01M 4/139, H01M 10/0525
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1245364	CN107636218	D04B 35/06
1247239	EP3256581	C12N 1/04, C12N 1/20, C12N 11/10
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1254795	CN108143312	A47J 43/046, A47J 43/07, A47J 19/02, A47J 19/06
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40002360	CN109111464	C07D 498/04, C07D 519/00, C07D 471/04, A61K 31/5383, A61K 31/4985, A61K 31/4375, A61K 31/437, A61P 29/00, A61P 35/00, A61P 3/00, A61P 25/00
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40033208	CN111546522	B28D 5/02, B28D 7/04, B28D 7/00
40033210	CN111535554	B05B 13/04, B05B 3/18, E04F 21/08
40033211	CN111578597	F25D 11/02, F25D 23/00, F25D 25/04, F25D 29/00
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40033243	CN111620057	B65G 35/00, B65G 47/82, B65G 47/30, B65G 47/57, B65G 15/20
40033246	CN111624041	G01N 1/14, G01N 1/10, G01N 1/08, A01K 79/00
40033247	CN111618928	B26D 1/18, B26D 5/04, B26D 5/08, B26D 7/06, B26D 7/32, B24B 9/20, B24B 27/00, B24B 47/12, B24B 41/00
40033248	CN111570154	B05B 13/04, B05B 15/68

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4. 按專利所有人名稱排列

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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.
ABBVIE BIOTHERAPEUTICS INC.	C07K 16/28, A61K 39/395, A61P 35/00, A61P 37/04	40004716	EP3512547
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 8/60, G06Q 40/04	40030182	CN111338645
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/57, G06F 21/60, G06F 21/62	40030183	CN111339536
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/27, G06Q 40/04	40030184	CN111339208
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 12/58, H04L 29/08, H04L 29/06	40030185	CN111343083
ALLEGAN, INC.	A61K 9/08, A61K 38/13, A61K 47/36, A61K 47/38	1237284	EP3169308
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/9789, A61K 8/04, A61Q 19/00, A61Q 7/00	1251491	CN108430452
AMWISE DIAGNOSTICS PTE. LTD.	C12Q 1/68	1252038	EP3298167
ANALOG WAY S.A.S.	G06T 1/20	40005839	EP3465605
APPLE INC. 苹果公司	G06F 3/045, G01L 1/22	1248337	CN107797713
APPLE INC. 苹果公司	G06F 3/01, G06F 3/041, G06F 1/16	1253942	CN108227911
ASI/SILICA MACHINERY, LLC	B05D 3/08, C03B 37/018, C03B 37/05, C03C 6/04, C23C 4/04	1245187	EP3245011
Accro Bioscience Inc. 愛科諾生物醫藥 股份有限公司	C07D 498/04, C07D 519/00, C07D 471/04, A61K 31/5383, A61K 31/4985, A61K 31/4375, A61K 31/437, A61P	40002360	CN109111464

	29/00, A61P 35/00, A61P 3/00, A61P 25/00		
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 40/04, G06Q 20/10, G06Q 20/38	40000156	CN108805712
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/27, G06F 9/50	40002373	CN109145053
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/06, G06Q 20/38, G06Q 20/40	40003292	CN109242453
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/38, G06Q 40/04	40004481	CN109377216
Albert Einstein College of Medicine	C07K 14/74, C12N 15/62	40005537	EP3483179
Altergon SA	A61K 31/197, A61K 47/10, A61J 1/00, A61K 9/00, A61K 9/06, A61K 31/00	40009495	EP3528847
Apple Inc. 苹果公司	H04W 56/00	1251760	CN107852687
Apple Inc. 苹果公司	H04L 5/00, H04L 27/26, H04B 7/06	1253872	CN107925535
Aquasana, Inc. 阿普莎娜股份有限公司	B01D 35/153, B01D 35/157, B01D 35/30, C02F 1/00	1248168	CN107497170
B. BRAUN MELSUNGEN AG	A61M 5/158, A61M 5/14, A61M 25/06	1240873	CN107029316
BIONTECH RNA PHARMACEUTICALS GMBH TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITÄTSMEDIZIN DER JOHANNES GUTENBERGUNIVERSITÄT ÄT MAINZ GMBH	A61K 31/7105, A61K 39/12, A61K 47/26, A61P 37/04	40008440	EP3484445
BLBR GmbH	A61C 17/22, A61C 17/32, A61C 17/34, A46B 13/02	40013019	EP3598955
Boehringer Ingelheim International GmbH	G01M 3/32, G01M 99/00, B29L 9/00, B65D 1/02, B29C 49/04, B29C 49/22	40004677	EP3515681

Brainsway, Inc. The Government of the USA, National Institutes of Health, as represented by the Secretary of the Department of Health and Human Services YEDA Research & Development Co. Ltd.	A61N 2/02, A61N 2/00	1116114	EP1890762
CAN'T LIVE WITHOUT IT, LLC	A45F 5/00, A45F 3/16, B65D 23/10	1258213	EP3354158
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正 大天晴药业集团股份有 限公司 CENTAURUS BIOPHARMA CO., LTD. 北京賽林泰醫藥 技術有限公司 Lianyungang Runzhong Pharmaceutical Co., Ltd. 連云港潤 眾制藥有限公司	C07D 487/04, A61K 31/5377, A61K 31/519	40002935	CN109890820
CHILDREN'S MEDICAL CENTER CORPORATION 儿童医疗中心公司 DANA-FARBER CANCER INSTITUTE, INC. 达 纳-法伯癌症研究所有限 公司	A61K 45/06, A61K 38/17, A61K 31/4709, A61K 31/496, A61K 31/5383, A61P 7/00, A61P 7/06	1254810	CN108042807
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外制藥株式會社	C12N 15/09, A61K 39/395, A61P 1/04, A61P 3/10, A61P 5/00, A61P 7/00, A61P 7/06, A61P 11/02, A61P 11/06, A61P 13/12, A61P 17/00, A61P 17/04, A61P 17/06, A61P 19/02, A61P 25/00, A61P 31/04, A61P 35/00, C07K 16/28	1190166	CN103492565
CLOSED-UP JOINT- STOCK COMPANY DRIVE 驱动封闭合资股 份公司	H02M 7/537	1254877	CN108575110
COMADUR S.A.	B28D 5/04, B28D 7/00, B28D 7/04	40003584	CN109262870

COMPUGEN LTD. 康姆普根有限公司	C07K 16/28, A61K 39/00	40011075	CN110088132
Curemark, LLC	A61K 38/46, A61K 38/47, A61K 38/48, A61K 38/54, A61P 1/18, A61P 19/08, A61P 25/00, A61P 25/00	1201731	GB2511713
DAIKI CO., LTD. 株式会社大貴	A01K 1/015, A01K 23/00, B01J 20/28, B01J 20/32	1248067	CN107920493
DART NEUROSCIENCE, LLC	C07D 265/14, A61K 31/537, A61P 25/24	40011652	EP3507277
DECEUNINCK NORTH AMERICA, LLC 德塞尤尼克北美有限责任公司	E04B 1/61, E04B 1/14, E04B 2/00, E06B 1/26, E06B 1/36, E06B 1/52, E06B 3/22	40010477	CN109963991
DENTSPLY INTERNATIONAL INC. 登士柏国际公司	A61C 5/42, A61C 5/40, C21D 6/00, C21D 9/00, C22F 1/08, C22F 1/10	1241255	CN107080598
DOLBY INTERNATIONAL AB 杜比国际公司	H04N 19/117, H04N 19/13, H04N 19/176, H04N 19/18, H04N 19/463, H04N 19/467, H04N 19/48, H04N 19/91	1253940	CN108093256
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	H04S 7/00	40002412	CN109479178
Daiichi Sankyo Company, Limited	C07D 401/14, C07D 413/14, A61K 31/4709, A61P 35/00	40005148	EP3519398
ELANCO CANADA LIMITED	C12N 1/04, C12N 1/20, C12N 11/10	1247239	EP3256581
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A47K 10/42	1237620	CN107249413
EVONIK OPERATIONS GMBH 赢创运营有限公司	A23D 7/005, A23D 9/007, C11B 5/00, A23L 33/12, A61K 47/18, A61K 31/202, A61K 31/201, A61P 9/00, A61P 35/00, A61P 9/12, A61P 3/06, A61P 25/24, A61P 25/18, A61P 25/28, A61P 25/00	1237212	CN107105693
Eli Lilly and Company	A61K 47/68, C07H 15/20, A61P 35/00	40006996	EP3544634
Eli Lilly and Company	C07D 495/20, A61P 37/02, A61P 29/00, A61K 31/438	40011709	EP3589638

Eli Lilly and Company	C07D 495/20, A61P 37/02, A61P 29/00, A61K 31/438	40011288	EP3589637
FLEXSTEEL PIPELINE TECHNOLOGIES, INC. 柔性鋼管道技術公司	F17D 5/02, F17D 1/04	1252769	CN108474521
FLUIDIGM CORPORATION 富魯達公司	C12Q 1/6844, C12Q 1/6806, C40B 50/06, C40B 40/06, C40B 30/04, C12P 19/34	1198661	CN103890245
FORCIOT OY	G01L 1/14	40005817	CN109564137
FREDDY S.P.A. 弗雷迪股份公司	A41D 3/00, A41D 27/28, A41D 1/04	1248076	CN107660125
Fresenius Medical Care Deutschland GmbH	A61B 5/00, A61M 5/172	1170968	EP2475409
GROZ-BECKERT KG 格羅茨-貝克特公司 SHIMA SEIKI MFG., LTD. 株式會社島精機制作所	D04B 35/06	1245364	CN107636218
GRST INTERNATIONAL LIMITED 皓智環球有限公司	H01M 4/04, H01M 4/139, H01M 10/0525	1243550	CN107342392
GRST International Limited 皓智環球有限公司	H01M 4/13, H01M 10/058, H01M 10/0587, H01M 10/0525	1249280	CN107871847
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智林机器人有限公司	B25J 9/16, B25J 11/00	40015804	CN110434855
GUANGDONG YIMING PHARMACEUTICAL CO., LTD 广东伊茗药业有限公司	B67C 3/24, B67C 3/26, B67C 3/22	40033696	CN111606285
GUO JIA CHUAN 郭嘉川	F21S 6/00, F21V 21/14, F21V 33/00, A63F 7/24, A63F 7/30, A63F 7/40	40033155	CN111473265
Gilead Sciences, Inc.	C07D 487/04, A61K 31/519, A61P 35/00	1239685	EP3194401
Gilead Sciences, Inc.	A61P 31/18, C07D 491/14, A61K 45/06, A61K 31/4375, A61K 31/4985, A61K 31/5365, C07D 491/22, C07D 498/14, C07D 498/16, C07D 498/22, C07D 513/22	40005949	EP3466490

Gogo Business Aviation LLC 高高商 务航空有限责任公司	H04L 29/08, H04L 29/06, H04W 12/08, G06Q 30/02	1242078	CN107070963
Gogo Business Aviation LLC 高高商 务航空有限责任公司	H04W 16/14, H04W 72/08, H04B 7/06, H04B 7/185	1242104	CN107018514
Griffith University 格里菲斯 大學	C07D 405/04, A61K 31/4192, A61K 31/4035, A61K 31/41, A61P 31/12, A61P 31/16	1243071	CN107108584
H. LUNDBECK A/S	A61K 31/4045, A61K 31/445, A61K 31/496, A61K 31/505, A61K 31/27, A61K 31/55, A61K 45/06, A61P 25/28	40027190	EP3630098
Hangzhou Fuyang Foster Food Co., Ltd. 杭州富阳福士得 食品有限公司	A22C 5/00	40033502	CN111227011
Hangzhou Fuyang Fubao Instrument Machine Tool Factory 杭州富阳富宝 仪表机床厂	D06B 3/10, D06B 15/02, D06B 15/09	40033242	CN111648068
Hangzhou Fuyang Fubao Instrument Machine Tool Factory 杭州富阳富宝 仪表机床厂	B65G 35/00, B65G 47/82, B65G 47/30, B65G 47/57, B65G 15/20	40033243	CN111620057
Hangzhou Fuyang Fubao Instrument Machine Tool Factory 杭州富阳富宝 仪表机床厂	G01N 1/14, G01N 1/10, G01N 1/08, A01K 79/00	40033246	CN111624041
Hangzhou Fuyang Fubao Instrument Machine Tool Factory 杭州富阳富宝 仪表机床厂	B26D 1/18, B26D 5/04, B26D 5/08, B26D 7/06, B26D 7/32, B24B 9/20, B24B 27/00, B24B 47/12, B24B 41/00	40033247	CN111618928
Hangzhou Fuyang Fubao Instrument Machine Tool Factory 杭州富阳富宝 仪表机床厂	B05B 13/04, B05B 15/68	40033248	CN111570154
Hangzhou Fuyang Fubao Instrument Machine Tool Factory 杭州富阳富宝 仪表机床厂	B09C 1/08, B02C 1/14, B02C 23/00, B02C 23/10, B07B 1/28, B07B 1/42, A01B 77/00	40033250	CN111659724

Hangzhou Qizhi Environmental Protection Technology Co., Ltd. 杭州崎枳环保科技有限公司	B05B 13/04, B05B 3/18, E04F 21/08	40033210	CN111535554
Hangzhou Qizhi Environmental Protection Technology Co., Ltd. 杭州崎枳环保科技有限公司	F25D 11/02, F25D 23/00, F25D 25/04, F25D 29/00	40033211	CN111578597
Hangzhou Qizhi Environmental Protection Technology Co., Ltd. 杭州崎枳环保科技有限公司	B25J 11/00	40033219	CN111604924
Hangzhou Rujian Electronic Equipment Co., Ltd. 杭州如剑电子设备有限公司	B08B 15/04, B01D 47/06, B01D 29/01, B01D 29/82, B01D 29/94	40033251	CN111822476
Hangzhou Shuangyou Graphic Co., Ltd. 杭州双优图文有限公司	B60S 3/00, B60S 3/04	40033224	CN111483432
Hitachi Chemical Diagnostics Systems Co., Ltd.	C12Q 1/00, C12Q 1/28, G01N 33/58	1204017	EP2843054
I-MAB BIOPHARMA CO., LTD. 天境生物科技(上海)有限公司	C07K 16/46, A61K 39/395, C12N 5/10	40014199	CN110573531
IN-TECH ENTERPRISE LTD. 精达贸易发展有限公司	H04L 29/06	40015532	CN110324306
INSOLIGHT SA 英索萊特股份公司	H02S 20/30, H02S 40/22, H02S 40/20	40005423	CN110024279
INVENTIO AG 因温特奥股份公司	B66B 29/00, B66B 27/00, B66B 25/00	40011122	CN110461756
INVENTIO AG 因温特奥股份公司	B66B 5/00	40003838	CN109863105
Incyte Corporation	A61P 37/06, C07D 403/14, A61K 31/4155	40012259	EP3527263
Ionis Pharmaceuticals, Inc.	C12N 15/113, A61K 47/54, A61P 25/00, A61P 43/00	40011555	EP3524680
JSP LIMITED	A62B 23/02, A62B 27/00	1210979	GB2526390

KAO CORPORATION 花 王株式会社	C11D 3/37, C08F 220/34, C11D 17/08	40011115	CN110506101
LANDA CORPORATION LTD. 兰达公司	B41J 2/01, B41J 29/393	40010327	CN109940987
LANDA CORPORATION LTD. 兰达公司	B41J 2/005	40010750	CN110039898
LEIA Inc. 鐳亞股份 有限公司	G02B 6/124	1241985	CN107111059
LIFELINE SCIENTIFIC, INC. 生命線科學有限公司	A01N 1/02, A61B 17/122, A61M 39/02	1241658	CN107372465
MITSUBISHI HEAVY INDUSTRIES MACHINERY SYSTEMS, LTD.	G07B 15/00, G08G 1/09, G07B 15/06, G07C 5/08, G07C 5/00	1162217	EP2402912
Mars, Incorporated	G01N 33/566	1243162	EP3204772
NEOPHOTONICS CORPORATION 尼欧光 量子学公司	H04Q 11/00, G02B 6/35, H04J 14/02	1244987	CN107197397
NOVO NORDISK A/S	A61K 39/00, A61P 3/10	40006260	EP3534936
Nintendo Co., Ltd. 任天堂株式會社	G06F 3/01, G06F 1/16, G08C 19/00, G06F 3/033, G06F 3/0346, G08C 17/02, G06F 3/02, G06F 3/0338, A63F 13/23, A63F 13/843, A63F 13/98, A63F 13/2145, A63F 13/26, A63F 13/235, A63F 13/24, A63F 13/31, A63F 13/92	40020954	CN111309148
Nippon Steel Corporation	C21D 1/74, C21D 1/76, C21D 6/00, C21D 7/04, C21D 8/02, C21D 9/46, C22C 38/02, C22C 38/18, C22C 38/20, C22C 38/22, C22C 38/26	40002153	EP3480329
Nokia Technologies Oy	G11B 27/34, G06F 3/0488	1188001	EP2619647
Novartis AG	A61M 5/142	40012846	EP3595739
Novartis AG The Trustees of The University of Pennsylvania	C12N 7/02	1253265	EP3377618
ONE CONNECT SMART TECHNOLOGY CO.,LTD. (SHENZHEN) 深圳壹賬通智能科技有 限公司	G06Q 40/04, G06F 16/25, G06F 16/242	1251333	CN107798603

ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有 限公司	G06F 16/33, G06F 11/36	1251319	CN107798047
OPTERION HEALTH AG 奧普泰里翁健康股份公 司	A61K 31/05, A61P 41/00	1251176	CN107921009
Oystershell NV	A61K 9/00, A61K 31/19, A61K 9/70, A61K 47/34, A61Q 3/02, A61K 8/04, A61K 8/87, A61K 31/047, A61K 31/05, A61K 31/192	40013661	EP3585358
PFIZER INC.	C07D 487/14, C07D 471/14, C07D 471/22, C07D 487/04, C07D 491/147, C07D 498/22, C07D 513/14, A61K 31/4985, A61K 31/506, A61P 25/28	1254661	EP3310784
PHOENIX INDUSTRIES PTY LTD 菲尼克斯工業 有限公司	F16K 11/00, F16K 31/50, G05D 7/00, F16K 1/08	1253247	CN108463661
Photocure ASA	A61N 5/06	1213828	EP2983780
ProphetStor Data Services, Inc. 先 智雲端數據股份有限公 司	H04L 29/08	1251377	CN107819804
Provensis Limited	B65D 83/42, A61J 1/20, A61K 9/12	1254409	EP3325373
QM POWER, INC. QM 電力公司	H02P 6/08, H02P 25/16	40013504	CN110546877
QUALCOMM Incorporated 高通股 份有限公司	B64F 5/60, B64C 39/02	1241827	CN107257765
QUALCOMM Incorporated 高通股 份有限公司	G06F 3/01, G06F 3/0346	40010560	CN110050250
Quadriga Biosciences, Inc. 夸德里加生物科学公司	C07C 229/34, C07C 215/68, C07C 229/22, C07C 229/42, C07C 229/60, C07C 233/54, C07C 237/04, C07C 237/30, C07C 239/20, C07C 271/14, C07C 271/22, C07C 271/46, C07C 309/66, C07D 303/46, C07F 9/48, A61K 31/197, A61K 31/27, A61K 31/336,	1247608	CN108026026

	A61K 31/662, A61P 35/00		
RINNAI CORPORATION 林內株式會社	D06F 58/10, D06F 58/26, D06F 34/26, D06F 103/32, D06F 105/20	1243468	CN107447467
Rem3dy Health Limited	B29C 64/182, A61K 9/20, B29C 64/118, B33Y 10/00	40033285	GB2580194
Rovi Guides, Inc.	H04N 21/431, H04N 21/442, H04N 21/45, H04N 21/466, H04N 21/475, H04N 21/482, H04N 21/8405, H04H 60/46, G06F 3/048, H04N 21/433	40017849	EP3566457
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商湯智能科技有限公司	G06T 5/00, G06T 7/90	40005440	CN109859144
SOFT MEDICAL AESTHETICS 索福特医疗美容學公司	A61M 25/06, A61M 31/00	1238186	CN106714890
SORIN CRM SAS 索林 CRM 聯合股份公司	A61N 1/375, A61N 1/39, A61N 1/362, A61N 1/05, A61N 1/36	40008039	EP3459593
Sanofi-Aventis Deutschland GmbH	A61M 5/315	1213506	EP2968785
ScramCard Holdings (Hong Kong) Limited	G06Q 20/40, G06F 21/34, G06Q 20/38, G07F 7/08, G07F 7/10	1191720	EP2673741
Shi Yajuan 石雅娟	B65B 61/20, B65B 23/00	40033221	CN111559545
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06F 16/182	40015595	CN110443614
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2455, G06F 16/27, G06Q 40/04, G06F 16/172	40016925	CN110569264
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/56, A63F 13/837	40018605	CN110585704
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/58, A63F 13/837	40020976	CN110711387

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/22, G06F 16/27, G06F 21/60, G06F 21/62, G06F 21/64, G16H 40/20, H04L 29/06, H04L 29/08	40021369	CN110795433
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16C 20/20, G16C 20/70, G16C 20/80, G06K 9/62	40021438	CN110957012
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/08, H04L 29/06, H04L 29/08	40022111	CN110798315
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 20/02, G06Q 40/04	40022254	CN110866753
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 12/24, G06Q 30/02, G06Q 40/04, H04L 29/08	40022985	CN110933113
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/54	40022626	CN110882540
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B62K 11/00, B62K 13/00, B62M 7/12, B62J 45/415, B62J 45/41, B62J 45/412, B62J 45/414, B62J 50/22, B25J 11/00	40023631	CN111284623
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/18	40024664	CN111355597
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/31	40024321	CN111310139
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/167, H04N 19/124, H04N 19/146, H04N 19/184, H04N 19/176	40026134	CN111479113
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08, G06Q 40/04, G06F 16/27, G06F 16/25	40025603	CN111416808
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 11/20, G06F 3/06	40026322	CN111400112

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	G10L 15/26, G10L 15/07, G10L 15/06	40028354	CN111554300

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 29/06, H04N 21/4788	40028507	CN111628992

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/53, A63F 13/837	40028586	CN111659118

LIMITED 腾讯科技(深圳)有限公司

TESCOM DENKI CO., LTD. 达仕康电机株式会社	A47J 43/046, A47J 43/07, A47J 19/02, A47J 19/06	1254795	CN108143312

TESCOM DENKI CO., LTD. 达仕康电机株式会社	A47J 43/046, A47J 43/07	1254834	CN108113512

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亚大学董事会	H04L 1/06, H04L 25/02, H04L 25/03	1242862	CN107113102

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 19/32, G04B 39/00, G04B 37/18	1252476	CN107918271

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 18/00, G04B 18/02, G04C 13/02, G04D 7/08, G04D 7/12	40001565	CN108983581

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H02M 3/07	40007206	CN109672331

TOKO YAKUHI KOGYO KABUSHIKI KAISHA 东兴药品工业株式会社	A61K 39/145, A61K 9/12, A61K 47/32, A61M 11/00, A61P 31/16	1236817	CN106573045

TOKYO COSMOS ELECTRIC CO., LTD.	H01C 10/00, H01H 21/40	40005964	CN109906492

TOKYO COSMOS ELECTRIC CO., LTD.	H01C 10/00, H01H 21/40	40006011	CN109891523

TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH Astellas Pharma Inc.	C07K 16/30, A61K 39/395, A61P 35/00, C12N 5/12	1140783	EP2152754

TRON - Translationale Onkologie an der Universitätsmedizi n der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH Astellas Pharma Inc.	C07K 16/30, A61K 39/395, A61P 35/00, C12N 5/12, A61K 51/10, A61K 45/06, C07K 16/18, C07L 16/28, A61K 39/00	1151306	EP2325210
TRON - Translationale Onkologie an der Universitätsmedizi n der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH Astellas Pharma Inc.	C07K14/47, C07K 16/30, C12Q 1/68	1211606	EP2894162
The Brigham and Women's Hospital, Inc. 布里格姆及婦女 醫院股份有限公司	B01L 3/00, G01N 15/14, G01N 33/50, G01N 33/68	40000777	CN108889345
The Broad Institute, Inc. MASSACHUSETTS INSTITUTE OF TECHNOLOGY President and Fellows of Harvard College The Rockefeller University	C12N 15/63, C12N 9/22, C12N 15/70, C12N 15/74, C12N 15/85, C12N 15/10	1208056	EP2848690
The Chinese University of Hong Kong	C12Q 1/6827, C12Q 1/6883, G16B 20/10	1182778	EP2557520
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04L 12/26, H04L 12/58, H04L 29/06	1238449	CN106797327
Tricida Inc.	A61K 31/785, C08F 226/02, C08F 8/02	40011585	EP3593808
University of Dundee	B25J 9/14, B25J 19/06, F15B 15/10, F15B 15/14	40010520	EP3529011
Wang Pan 王攀	B60S 1/60	40033163	CN111619514
Wenzhou Yiwo Machinery Technology Co., Ltd. 温州怡沃机械科 技有限公司	B60R 11/02, F16M 11/04, F16M 11/12, F16M 11/18, F16M 13/02	40033207	CN111503465
Wenzhou Yiwo Machinery Technology Co.,	B28D 5/02, B28D 7/04, B28D 7/00	40033208	CN111546522

Ltd. 温州怡沃机械科
技有限公司

YOU, KWANG YONG	G01N 21/01, G01N 21/95	1241022	CN107389545
ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD. 浙江銀信博榮電 子科技股份有限公司	G16H 20/13, G07F 17/00	40026887	CN111063415
Zheng Xiaolong 郑 小龙	E01H 1/00, E03B 3/02, E03B 11/00, E01H 1/10	40033161	CN111663480
深圳华大基因股份有限 公司 上海易托邦规划建筑咨 询有限公司	B60P 3/00	40032347	CN111674318
納昂達(南京)生物科技 有限公司	C12Q 1/6806, C12N 15/10, C40B 50/06	40004391	CN109971827



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

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

30039362 - 30039374

- [51] A43B 13/20 [11] 30039374
[13] A
- [25] EN
[21] 32021030242.0 [22] 30.04.2021
- [54] PROTECTIVE FOOTWEAR FOR PROTECTING AND HEALING FOOT AFTER SURGERY
用於術後腳部保護和康復的防護鞋
- [73] Hong Kong Productivity Council
香港生產力促進局
HKPC Building
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HONG KONG
- Daniel Yiang WU
吳彥
Flat/Rm 1915, 19/F
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- [72] Daniel Yiang WU 吳彥
Ming GE 葛明
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-
- [51] A44B 15/00 [11] 30039373
E05B 1/00
[13] A
-

[51] A44C 17/00 [11] 30039372
A44C 25/00
[13] A

[51] A44C 25/00 [11] 30039372
A44C 17/00
[13] A
[25] ZH
[21] 32021030072.1 [22] 28.04.2021
[54] JEWELLERY CONTAINER
一種珠寶裝飾容器
[73] The Ballerina Watch Company Limited
芭蕾舞錶有限公司
香港
九龍土瓜灣土瓜灣道
82-84 號環凱廣場 610 室
[72] LEUNG HON YUE 梁瀚譽
NG KI KAI 伍祈佳
LIAO TA HSIANG 廖大翔
[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

[51] A47J 27/00 [11] 30039362
[13] A
[25] ZH
[21] 32020005911.3 [22] 15.04.2020
[54] PORTABLE ACTIVE THERMAL CONTROL DEVICE
便攜式的主動控溫裝置
[73] Kai Hong MAK
麥啟康
902 Lai Choi House, Lai Yan Court
278 Lai King Hill Road, Kwai Chung
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香港
葵涌荔景山路 278 號
荔欣苑荔采閣 902
[72] Kai Hong MAK 麥啟康
Man Wah LIU 廖敏瑋
[74] 宜知有限公司
香港

上環皇后大道西 23 號
天威中心 21 樓

[51]	A47K 13/30 A61L 9/20	[11]	30039371
		[13]	A

[51]	A47L 15/24	[11]	30039364
		[13]	A
[25]	ZH		
[21]	32020017032.4	[22]	29.09.2020
[54]	AN AUTOMATIC DISHWASHER DEVICE 一種自動洗碗裝置		
[73]	HUI, Sek Hong 许锡康 香港 九龙官塘翠屏村 翠桦楼 3 楼 325 室		
[72]	HUI, Sek Hong 许锡康		
[74]	恒大律师行香港有限公司 香港 中環皇后大道中 70 號 卡佛大廈 1104 室		

[51]	A61L 101/10 A61L 9/20	[11]	30039371
		[13]	A

[51]	A61L 9/015 A61L 9/20	[11]	30039371
		[13]	A

[51]	A61L 9/20 E03D 9/052 A47K 13/30 A61L 9/015 A61L 101/10	[11]	30039371
		[13]	A
[25]	ZH		
[21]	32021029977.4	[22]	27.04.2021

[54] DEODORIZING AND DISINFECTING DEVICE FOR SITTING TOILET
坐廁除臭消毒裝置

[73] YEUNG Pui Ching
楊培正
香港
新界大埔富善邨
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[72] YEUNG Pui Ching 楊培正

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創豪坊 7 樓 706 室

[51] B66B 29/06 [11] 30039369
[13] A

[25] EN

[21] 32021029750.5 [22] 22.04.2021

[54] AN INTELLIGENT SAFETY MONITORING METHOD AND SYSTEM FOR
PASSENGER CONVEYOR
一種乘客輸送機的智能安全監控方法及系統

[73] The Electrical and Mechanical Services Department, the
Government of the Hong Kong Special Administrative Region of
the People's Republic of China (EMSD)
香港特別行政區政府機電工程署
EMSD Headquarters
3 Kai Shing Street, Kowloon
HONG KONG

[72] AU Tze Wai 區子威
TSANG Tsz Fung 曾梓豐
CHENG Kei Chun 鄭基駿
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[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] B66B 7/12 [11] 30039368
[13] A

[25] EN

[21] 32021029625.9 [22] 20.04.2021

[54] SYSTEM AND METHOD FOR MONITORING OF TENSION IN ROPE AND ROPE-
LIKE STRUCTURES USING OPTICAL FIBER SENSOR
使用光纖傳感器監測繩索和繩索狀結構中張力的系統和方法

[73] Avaron Technologies Limited
安鎂樂科技有限公司

Room 2901, 29/F, Shui On Centre
6-8 Harbour Road, Wan Chai
HONG KONG

[72] Chung Weng Hong 鍾永康
Cheng Kei Chun 鄭基駿
Leung Kin Fung 梁建峰

[74] RLA IP PROFESSIONAL SERVICES LIMITED
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Shatin
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[51] E03D 9/052 [11] 30039371
A61L 9/20
[13] A

[51] E04B 2/58 [11] 30039370
E04F 13/074
[13] A

[51] E04C 2/52 [11] 30039370
E04F 13/074
[13] A

[51] E04F 13/074 [11] 30039370
E04C 2/52
E04B 2/58
[13] A

[25] ZH

[21] 32021029792.7 [22] 22.04.2021

[30] 29.01.2021 CN,202120247725.6

[54] A COMPOSITE BOARD SYSTEM AND ITS PLEATED GROUND STRUCTURE
一種複合板系統及其皺褶地面結構

[73] Sundart Products Limited
承达制品有限公司
香港

九龙观塘道 370 号
创纪之城 3 期 19 楼

[72] 梁继明

[74] HHJC INTELLECTUAL PROPERTY HK LIMITED
香港
九龍牛頭角創業街 36 號
華基中心 2201 室

-
- [51] E05B 1/00 [11] 30039373
A44B 15/00 [13] A
- [25] ZH
- [21] 32021030088.7 [22] 28.04.2021
- [30] 15.04.2021 CN, 202120779252.4
- [54] ANTI-EPIDEMIC KEY
一種防疫匙
- [73] Ka Fung Industrial Technology (Huizhou) Co., Ltd.
嘉豐工業科技(惠州)有限公司
Ka Shui Technology Park, No.9, Long Hai 3rd Road
Western Zone, Dayawan District, Huizhou City
Guangdong Province, CHINA
中國
廣東省惠州市大亞灣西區
龍海三路 9 號嘉瑞工業園
- Ka Shui Manufactory Co., Ltd.
嘉瑞製品有限公司
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1 Wang Kwong Road, Kowloon Bay
HONG KONG
香港
九龍灣宏光道一號
億京中心 B 座 29 樓 A 室
- [72] Yuen Fat LEE 李遠發
Wei Qun HUANG 黃偉群
Cheuk Nang SUNG 宋卓能
Wei TAN 譚魏
Zufan GUO 郭族帆
- [74] 中港專利有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3012 室
-

- [51] F16K 27/02 [11] 30039367
[13] A
- [25] ZH
- [21] 32021026856.3 [22] 09.03.2021
- [54] VENT VALVE AND EXHAUSTER
風閘和抽風設備
- [73] Comet's Create Engineering Limited
彗創工程有限公司

香港

九龍九龍灣宏開道 17 號

順發工業大廈 9 樓 904 室

[72] HO CHING TAT 何靖達

[74] 香港知識產權代理有限公司

香港

新界白石角香港科學園第三期

科技大道西 12 號 2 樓 230 室

[51] G06Q 10/06 [11] 30039366

[13] A

[25] ZH

[21] 32021026764.9 [22] 05.03.2021

[30] 05.03.2020 CN,202010146387.7

05.03.2020 CN,202010150890.X

[54] METHOD AND SYSTEM FOR DATA COLLECTION

一種數據採集方法和系統

[73] GUANGZHOU QUICKDECISION INFORMATION TECH CO LTD

廣州快決測信息科技有限公司

Room 09-10, 23/F, Xingguang Yingjing

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[51] G09B 5/04 [11] 30039365

[13] A

[25] ZH

[21] 32021023175.1 [22] 05.01.2021

[54] E-LEARNING SYSTEM BY OPTICAL READING PEN WITH BLUETOOTH
NETWORK

點讀筆藍牙無線局域組網學習系統

[73] Wong Ka Ping Benny

黃家平

香港

新界葵涌工業街 10-14 號

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[74] 黃家平

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2. 按發表編號排列**Arranged by Publication Number****30039362 - 30039374**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30039362	A47J 27/00
30039364	A47L 15/24
30039365	G09B 5/04
30039366	G06Q 10/06
30039367	F16K 27/02
30039368	B66B 7/12
30039369	B66B 29/06
30039370	E04F 13/074, E04C 2/52, E04B 2/58
30039371	A61L 9/20, E03D 9/052, A47K 13/30, A61L 9/015, A61L 101/10
30039372	A44C 25/00, A44C 17/00
30039373	E05B 1/00, A44B 15/00
30039374	A43B 13/20

3. 按申請編號排列**Arranged by Application Number****30039362 - 30039374**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020005911.3	30039362
32020017032.4	30039364
32021023175.1	30039365
32021026764.9	30039366
32021026856.3	30039367
32021029625.9	30039368
32021029750.5	30039369
32021029792.7	30039370
32021029977.4	30039371
32021030072.1	30039372
32021030088.7	30039373
32021030242.0	30039374

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30039362 - 30039374

[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.
Avaron Technologies Limited 安鎂樂科技有 限公司	B66B 7/12	30039368
Comet's Create Engineering Limited 彗創工程有限 公司	F16K 27/02	30039367
GUANGZHOU QUICKDECISION IINFORMATION TECH CO LTD 广州快决测信 息科技有限公司	G06Q 10/06	30039366
HUI, Sek Hong 许锡康	A47L 15/24	30039364
Hong Kong Productivity Council 香港生產力促 進局	A43B 13/20	30039374
Daniel Yiang WU 吳 彥		
Ka Fung Industrial Technology (Huizhou) Co., Ltd. 嘉豐工業科技(惠 州)有限公司	E05B 1/00, A44B 15/00	30039373
Ka Shui Manufactory Co., Ltd. 嘉瑞製品有限公 司		
Kai Hong MAK 麥啟康	A47J 27/00	30039362
Sundart Products Limited 承达制品有限 公司	E04F 13/074, E04C 2/52, E04B 2/58	30039370

The Ballerina A44C 25/00, A44C 17/00 30039372
Watch Company
Limited 芭蕾舞錶有限
公司

The Electrical and Mechanical Services Department, the Government of the Hong Kong Special Administrative Region of the People's Republic of China (EMSD) 香港特別行政區政府機電工程署

Wong Ka Ping Benny G09B 5/04 30039365
黃家平

YEUNG Pui Ching 楊培正 A61L 9/20, E03D 9/052, 30039371
A47K 13/30, A61L
9/015, A61L 101/10



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

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
03103675.3	1051312	CN1399533
07113363.5	1107721	EP18366663
08112267.3	1120395	EP1965741
11100236.1	1146125	EP2217982
11110970.0	1156762	EP2317710
12102285.6	1162087	EP2366222
12109279.9	1168332	EP2431157
12111725.5	1171087	EP2502096
12112686.0	1173417	EP2463082
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14109663.1	1196478	GB2508351
14109699.9	1196307	CN103957980
14109700.6	1196308	CN103957988
14109701.5	1196297	CN103957955
14109714.0	1196416	CN103975140
14109778.3	1196431	CN103988079
14109854.0	1196372	CN103946227
14109923.7	1197045	EP2735382
14109960.1	1196571	CN103957954
14109971.8	1196646	CN103946428
14110305.3	1196763	EP2782502
14110306.2	1196791	EP2782623
14110369.6	1197697	EP2771778
14110673.7	1198055	CN104040167

14110717.5	1197265	EP2792749
14110742.4	1197256	CN104031415
14110996.7	1197345	CN103957700
14111196.3	1197742	EP2730340
14111327.5	1198111	CN103829412
14111501.3	1197957	CN103947214
14111521.9	1197919	CN104066750
14111646.9	1198419	CN103845220
14111724.4	1197982	CN103945732
14111774.3	1198182	EP2767607
14111820.7	1198310	CN103856596
14111915.3	1198395	CN103838953
14111974.1	1198495	CN103988525
14112022.1	1198558	EP2735940
14112165.8	1198730	CN103947042
14112174.7	1198632	EP2737902
14112477.1	1199162	CN103947298
14112671.5	1199064	EP2787080
14112786.7	1199211	EP2785372
14112817.0	1199187	CN104010547
14112868.8	1199219	CN103930088
14113068.4	1199389	CN104114111
15100056.4	1199649	CN103974997
15100259.9	1199954	EP2783322
15100405.2	1199931	CN104034901
15100563.0	1200103	CN103933063
15100852.0	1200568	CN103975358
15100887.9	1200478	EP2785798
15100943.1	1200576	EP2786324
15101144.6	1200372	EP2762162
15101266.8	1200954	CN104091219
15101568.3	1201114	CN104081814
15101592.3	1201298	CN103987858
15101596.9	1201154	CN104136043
15101658.4	1201299	EP2783016
15101841.2	1201225	CN103998071
15101876.0	1201253	EP2782894
15101900.0	1201297	EP2783004
15102051.5	1201632	CN104025194
15102072.0	1201583	CN104024851
15102260.2	1201727	EP2785362

15102403.0	1201772	EP2794010
15102642.1	1202067	EP2785367
15102846.5	1202374	EP2785180
15103018.5	1202642	CN104280895
15103076.4	1202738	EP2783512
15103078.2	1202739	EP2783513
15103079.1	1202740	EP2786567
15103104.0	1202440	EP2782564
15103134.4	1202498	CN104080696
15103158.5	1202479	EP2782651
15103171.8	1202450	EP2782577
15103277.1	1202405	EP2782495
15103289.7	1202877	EP2782935
15103303.9	1203007	EP2786566
15103304.8	1203008	EP2786584
15103307.5	1202898	EP2783011
15103531.3	1203037	EP2797435
15103883.7	1203519	EP2791168
15103955.0	1203378	EP2793893
15104200.1	1203596	CN104406072
15104903.1	1204239	CN104432592
16107638.5	1219630	EP2976022
19101878.4	1259472	CN108369082



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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 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.

21.11.2020 - 28.11.2020

21.11.2020		1186438	
	1059637	1190374	28.11.2020
1056024	1176245	1204489	
1108709	1181956		1047321
1113309	1183002	26.11.2020	1047323
1119967	1185841		1047480
1126942	1196790	1077920	1056388
1137498	1199049	1081445	1065477
1142944	1205226	1092971	1065644
1157600		1099846	1066824
1165513	24.11.2020	1139190	1070232
1186153		1148161	1102102
1188627	1086314	1158999	1104440
	1097070	1160435	1141945
22.11.2020	1099489	1174316	1190676
	1146752	1183141	
1059778	1162545	1191883	
1102745	1170737	1192497	
1106117	1172386	1200876	
1123169	1176516	1203938	
1125634	1179905	1208029	
1168697	1180752		
1179622	1188274	27.11.2020	
1187536			
1187868	25.11.2020	1052892	
1187879		1055096	
1188270	1080231	1066511	
1188828	1137089	1079291	
1188837	1151291	1095554	
1189939	1153657	1131165	
1196361	1161634	1146254	
1198205	1163524	1154104	
	1176863	1154106	
23.11.2020	1185183	1216423	



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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.

24.06.2021 - 01.07.2021

24.06.2021

1129968

1129969

1049725

1054220

28.06.2021

25.06.2021

1043336

1043751

1040596

1056126

1051075

1156016

1051590

1051591

29.06.2021

1059574

1059836

1044848

1093201

01.07.2021

26.06.2021

1051898

1052351

1052940

1055651

1058486

1056115

1058591

1057774

1120221

1152489

27.06.2021

1043601

1051041

1059971

1088161

1129963

1129964

1129965

1129966

1129967



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根據專利條例第 40 條，已失效的標準專利的恢復

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

申請獲准許 Application allowed

29.06.2021

[11] 1101930

[54] 3D THERMAL BREAST CANCER DETECTOR
乳癌三維熱檢測器

[73] Real imaging



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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] 1208503 C
EP 2864496
[73] GENTIUM S.r.l.
[54] EUGLOBULIN-BASED METHOD FOR DETERMINING THE BIOLOGICAL
ACTIVITY OF DEFIBROTIDE
用於測定去纖維蛋白多核苷酸的生物活性的基於優球蛋白的方法

[11] 1211383 C
EP 2948969
[73] DEN AUTOMATION LIMITED
[54] A REMOTE CONTROLLABLE SWITCH OPERATING DEVICE
一種遠程控制開關操作設備

[11] 1223330 C
EP 3009232
[73] Menzerna Polishing Compounds GmbH & Co. KG
[54] METHOD AND DEVICE FOR THE APPLICATION OF SOLID PASTES FOR
SURFACE TREATMENT, METHOD AND SYSTEM FOR SURFACE TREATMENT AND
CORRESPONDING USE
應用固體膏處理表面層的方法和裝置，處理表面層的方法和系統及其相應的使用



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根據專利條例第 44(4) 條撤銷轉錄標準專利

Revocation of a standard patent (R) under section 44(4) of the Patents Ordinance

專利撤銷 Patent Revoked

[11] 1079122

[54] COMPOSITIONS AND METHODS FOR COMBINATION ANTIVIRAL THERAPY
混合抗病毒治療的成分及方法

[73] Gilead Sciences, Inc.

[11] 1109861

[54] DRY GRANULATED COMPOSITION COMPRISING EMTRICITABINE AND
TENOFVIR DF
包含恩曲他濱和替諾福韋 DF 的乾顆粒成份

[73] Gilead Sciences, Inc.



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

增補漏記的發明人

Addition of Inventor

[11] 1235381

[72] Daniel SCHERRER 丹尼爾·舍瑞爾
Steven BROSSI 史蒂文·布羅西

[11] 1238154

[72] LEGRAND, Romain
TENNOUNE, Naouel

[11] 40019598

[72] 韩剑
赵葵

[11] 40031095

[72] SANNER, Maximilian



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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.

22.11.2020 - 25.11.2020

22.11.2020

1231300

23.11.2020

1228180

1233126

24.11.2020

1248984

25.11.2020

1229612

1230846



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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.

24.06.2021 - 30.06.2021

24.06.2021

1192687

25.06.2021

1183202

1185222

30.06.2021

1180528



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
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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 **30.06.2021** 獲准許

Request for correction allowed on **30.06.2021**

刪除的發明人

Deletion of Inventor

[11] 1231957

[72] MANKU, MEHAR M. 曼庫