

香港知識產權公報

Hong Kong Intellectual Property Journal

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1. 按國際專利分類排列
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2. 按發表編號排列
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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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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

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根據專利條例第 37Q 條發表原授標準專利申請

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

根據專利條例第 37X 條發表批予原授標準專利

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

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Restoration of Rights under section 29 of the Patents Ordinance

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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 48 條，放棄專利

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

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

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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

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****40068452 - 40068717**

[51]	A01B 63/02	[11]	40068669
	G01N 33/24		EP3951385 A1
		[13]	A

[51]	A01K 5/02	[11]	40068488
			CN114051947 A
		[13]	A
[25]	ZH		
[21]	42022057608.6	[22]	29.07.2022
[30]	04.08.2020 KR,10-2020-0097459		
[54]	AUTOMATIC FEED FEEDER FOR COMPANION ANIMALS		
	伴侶動物用飼料自動供給器		
[71]	duit design lab		
	都特设计研究所		
	B-410, 167, Songpa-daero, Songpa-gu, Seoul		
	REPUBLIC OF KOREA		
	大韓民國		
	首尔		
[72]	KIM, Taehyoung 金泰亨		
	KIM, Sanghyuk 金相赫		
[74]	中港知識產權有限公司		
	香港		
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[51]	A01K 67/027	[11]	40068456
	C07K 14/54		EP3939423 A1
	C07K 14/535		
		[13]	A
[25]	EN		

[21] 42022056566.7 [22] 11.07.2022
[30] 05.11.2012 US,201261722437 P

[54] GENETICALLY MODIFIED NON-HUMAN ANIMALS AND METHODS OF USE
THEREOF

經遺傳修飾的非人動物及其使用方法

[71] Regeneron Pharmaceuticals, Inc.
再生元製藥公司
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[72] FLAVELL, Richard R·弗拉維爾
STROWIG, Till T·施特羅維希
MANZ, Markus G. M·G·曼茨
BORSOTTI, Chiara C·博爾索蒂
DHODAPKAR, Madhav M·多達普卡
MURPHY, Andrew J. A·J·墨菲
STEVENS, Sean S·史蒂文斯
YANCOPOULOS, George D. G·D·雅克波羅斯

[74] FLYBYIP LIMITED
19H MAXGRAND PLAZA
3 TAI YAU STREET, SAN PO KONG, KOWLOON
HONG KONG

[51] A01K 67/027 [11] 40068576
G16B 40/20 CN114556481 A
[13] A

[51] A01N 1/02 [11] 40068664
A61K 47/60 CN114761043 A
[13] A

[51] A21C 11/00 [11] 40068591
A21C 9/08 EP4021191 A1
[13] A

[51] A21C 9/08 [11] 40068591
A21C 11/00 EP4021191 A1
[13] A

[25] EN

[21] 62022057697.4 [22] 02.08.2022

[86] 19.08.2021 PCT/US2021/046652

[87] 21.04.2022 WO2022/081254

[30] 15.10.2020 US,202063092271P
11.08.2021 US,202117399644

[54] APPARATUS AND METHOD FOR FLATTENING COMESTIBLE PRODUCTS
用於壓平食品的設備和方法

[71] LAWRENCE EQUIPMENT, INC.
2034 North Peck Road
South El Monte, CA 91733-3727
UNITED STATES OF AMERICA

[72] LAWRENCE, Eric Clay

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

[51] A23C 9/123 [11] 40068666
A23L 33/135 CN114786504 A
[13] A

[51] A23F 3/18 [11] 40068632
A47J 31/44 CN114025648 A
[13] A

[51] A23F 5/24 [11] 40068649
A23F 5/46 CN114126413 A
[13] A

[25] JA

[21] 62022057887.1 [22] 04.08.2022

[86] 03.07.2020 PCT/JP2020/026185

[87] 14.01.2021 WO2021/006205

[30] 08.07.2019 JP,2019-126775

[54] LOW-CAFFEINE COFFEE CONCENTRATE
低咖啡因咖啡濃縮液

[71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU

OSAKA-SHI, OSAKA 5308203
JAPAN

[72] TAKAHASHI, Amane 高橋周
IWAMOTO, Shotaro 岩本翔太郎

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

[51]	A23F 5/46	[11]	40068649
	A23F 5/24		CN114126413 A
		[13]	A

[51]	A23K 10/18	[11]	40068666
	A23L 33/135		CN114786504 A
		[13]	A

[51]	A23L 11/00	[11]	40068569
	A23L 33/16		CN114040683 A
		[13]	A

[51]	A23L 2/52	[11]	40068666
	A23L 33/135		CN114786504 A
		[13]	A

[51]	A23L 29/00	[11]	40068511
	A61K 38/46		EP3949759 A1
	A61M 5/142		
	A61K 9/00		
	C12N 9/20		
	C12N 9/26		
	C12N 9/50		
	A23L 33/00		
		[13]	A

[25] EN

[21] 42022057769.6 [22] 02.08.2022

[30] 11.09.2017 US,US201762556700P
15.03.2018 US,US201862643394P
06.09.2018 US,US201816123712

[54] DEVICES AND METHODS FOR THE PREPARATION OF A NUTRITIONAL
FORMULA
用於製備營養配方的裝置和方法

- [71] Alcresta Therapeutics, Inc.
One Newton Executive Park
Suite 100
Newton, MA 02462
UNITED STATES OF AMERICA
- [72] FIRST, Eric
BROWN, David
STONE, Albert, Archie
- [74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG
-

- [51] A23L 33/00 [11] 40068511
A23L 29/00 EP3949759 A1
[13] A
-

- [51] A23L 33/135 [11] 40068666
A23C 9/123 CN114786504 A
A23K 10/18
A23L 2/52
A61K 35/747
A61P 25/28
A61K 35/745
A61K 35/744
[13] A

[25] JA

[21] 62022057911.9 [22] 05.08.2022

[86] 27.07.2020 PCT/JP2020/028686

[87] 28.01.2021 WO2021/015288

[30] 24.07.2019 JP,2019-136268

[54] COMPOSITION FOR MAINTENANCE AND/OR IMPROVEMENT OF
MEMORY/LEARNING ABILITY, AND FOOD, MEDICINE AND FEED EACH
CONTAINING SAID COMPOSITION
記憶/學習能力維持和/或改善用組合物以及含有所述組合物的食品、藥物和飼料

[71] MEGMILK SNOW BRAND CO., LTD.
雪印惠乳業株式會社
1-1, Naebocho 6-chome, Higashi-ku
Sapporo-shi, Hokkaido 065-0043
JAPAN
日本

[72] HIGURASHI SATOSHI 日暮聰志
NOMA KENTARO 野間健太郎
MORI IKUE 森郁惠
NAKANO SHUNJI 中野俊詩
TSUKADA YUKI 塚田祐基

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] A23L 33/16 [11] 40068569
A23L 11/00 CN114040683 A
A61K 9/48
A61K 33/06
A61K 35/08
A61P 1/12
A61P 43/00
[13] A

[25] JA

[21] 62022055136.5 [22] 14.06.2022

[86] 18.02.2019 PCT/JP2019/005915

[87] 26.09.2019 WO2019/181321

[30] 19.03.2018 JP,2018-051567

[54] INTESTINAL FLORA-IMPROVING HEALTH FOOD
腸道菌群改善健康食品

[71] MUROTO KAIYOUSHINNSOUSUI CO., LTD.
室戸海洋深層水株式會社
3476-1, Murotomisakichou
Muroto-shi, Kochi 7817101
JAPAN

[72] KOMATSU Shizuo 小松静雄
TAKEUCHI Hiroaki 竹内啓晃

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

[51] A23L 33/18 [11] 40068628
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[13] A

[51] A24D 1/02 [11] 40068560
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[86] 05.02.2020 PCT/US2020/016841

[87] 13.08.2020 WO2020/163501

[30] 06.02.2019 US, 62/801,916

[54] ENHANCED SMOKING PRODUCT
經增強吸煙產品

[71] Jeffrey, T. Cooper
1546 Malon Bay Drive
Orlando, FL 32828
UNITED STATES OF AMERICA

[72] Jeffrey, T. Cooper

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

[51]	A31P 31/20	[11]	40068663
	C07D 498/04		EP4032895 A1
		[13]	A

[51]	A43B 1/028	[11]	40068502
	A43B 23/02		CN114145543 A
		[13]	A

[51]	A43B 1/04	[11]	40068502
	A43B 23/02		CN114145543 A
		[13]	A

[51]	A43B 23/02	[11]	40068502
	A43B 23/04		CN114145543 A
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	A43B 1/028		
	A43C 5/00		
	D04B 1/10		
	D04B 1/18		
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[25] ZH

[21] 42022057739.9 [22] 02.08.2022

[30] 30.11.2012 US, 13/691,316

[54] ARTICLE OF FOOTWEAR INCORPORATING A KNITTED COMPONENT
結合有編織部件的鞋類物品

[71] Nike Innovate C.V.
耐克创新有限合伙公司
One Bowerman Drive

Beaverton, Oregon 97005
UNITED STATES OF AMERICA

- [72] Daniel A. Podhajny 丹尼尔·A·波德哈尼
Benjamin A. Shaffer 本杰明·A·谢弗
Erin E. Toraya 艾琳·E·托拉亚
Robert C. Williams Jr. 小罗伯特·C·威廉姆斯
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

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| [51] | A43B 23/04 | [11] | 40068502 |
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| [51] | A43C 5/00 | [11] | 40068502 |
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[30] 20.11.2020 JP, 2020-193134

[54] LINKING BODY, STRAP PIECE AND TIMEPIECE
連結體、帶狀件以及鐘錶

[71] CASIO COMPUTER CO., LTD.
卡西欧计算机株式会社
6-2, Honmachi 1-chome
Shibuya-ku, Tokyo
JAPAN

[72] Ryosuke HATA 畑亮辅

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

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[86] 18.09.2019 PCT/CN2019/106325

[87] 25.03.2021 WO2021/051291

[54] PACKAGING
包裝

[71] THE PROCTER & GAMBLE COMPANY
寶潔公司
One Procter & Gamble Plaza, Cincinnati, Ohio 45202
UNITED STATES OF AMERICA

[72] WANG, Huiyi
PENG, Weiyi

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] A45F 3/04 [11] 40068492
A45C 13/00 CN114587062 A
[13] A

[25] ZH

[21] 42022057631.8 [22] 01.08.2022

[30] 07.12.2020 DE,102020132486.3

[54] ADJUSTABLE DEVICE FOR BACKPACK OR SCHOOLBAG
用於背包或書包的調節裝置

[71] SUDHAUS GMBH
TEICHSTRASSE 5
58644 ISERLOHN
GERMANY

[72] STEPHAN KEIDEL

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

[51] A45F 3/10 [11] 40068525
B63C 11/22 EP4023543 A2
[13] A

[51] A47B 77/02 [11] 40068704
A47J 45/02 EP4030980 A1

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		[13]	A

[51]	A47G 19/16	[11]	40068632
	A47J 31/44		CN114025648 A
		[13]	A

[51]	A47J 27/00	[11]	40068640
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		[13]	A
[25]	EN		
[21]	62022057824.4	[22]	03.08.2022
[86]	29.04.2020 PCT/IB2020/054014		
[87]	24.12.2020 WO2020/254883		
[30]	18.06.2019 IT,102019000009378		
[54]	COOKING VESSEL FOR COOKING FOOD HAVING A BOTTOM WALL WITH THROUGH HOLES ARRANGED IN A SYMMETRICAL MANNER 用於烹飪食物的具有以對稱方式佈置的通孔的底壁的烹飪器皿		
[71]	Zwilling Ballarini Italia Srl Via Risorgimento, 3 46017 Rivarolo Mantovano (MN) ITALY		
[72]	FERRON, Jacopo FERRON, Francesco		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road HONG KONG		

[51]	A47J 31/00	[11]	40068632
	A47J 31/44		CN114025648 A
		[13]	A

[51]	A47J 31/02	[11]	40068632
	A47J 31/44		CN114025648 A
		[13]	A

[51] A47J 31/06 [11] 40068632
A47J 31/44 CN114025648 A
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[51] A47J 31/44 [11] 40068632
A23F 3/18 CN114025648 A
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[13] A

[25] EN

[21] 62022057811.1 [22] 03.08.2022

[86] 03.06.2020 PCT/US2020/036009

[87] 10.12.2020 WO2020/247555

[30] 04.06.2019 US, 62/857,246

[54] IMMERSION COFFEE OR TEA BREWING SYSTEM AND METHOD FOR CUPPING
用於杯沖的浸沒式咖啡或茶沖泡系統及方法

[71] TODDY, LLC
多迪有限公司
3706 Aldrin Drive Loveland, Colorado 80538
UNITED STATES OF AMERICA

[72] LEACH, Julia J·利齊
BORGER, Scott S·伯格
KOLDA, Clint C·科尔达
IRISH, Matthew M·艾里什

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

[51] A47J 45/02 [11] 40068704
A47J 47/16 EP4030980 A1
A47B 77/02
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[25] EN

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[87] 15.04.2021 WO2021/071813

[30] 07.10.2019 US, 62/911,805

[54] COOKWARE LID HOLDER
炊具蓋保持器

[71] CARAWAY HOME, INC.
147 W. 26th Street, 4th Floor

New York, NY 10001
UNITED STATES OF AMERICA

- [72] NATHAN, Jordan
GROSS, Benjamin
YOUNG, Kenneth
RECOR, Bret
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

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- | | | | |
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| | A47K 5/06 | | CN114504258 A |
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| | A47K 10/24 | | |
| | A47K 10/32 | | |
| | | [13] | A |

[25] ZH

[21] 42022058170.6 [22] 10.08.2022

[54] DISPENSER FOR STORING AND DISPENSING HYGIENE PRODUCTS
用於儲存和分配衛生產品的分配器

[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
SWEDEN

[72] ORGNA, Peter P·奥格纳
LARSSON, Björn B·拉松

[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] A47L 9/28 [11] 40068507
B24B 7/18 CN114750016 A
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[51] A61 P9/04 [11] 40068675
A61K 31/454 EP3972597 A1
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[51] A61B 17/00 [11] 40068717
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[13] A

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[21] 62022058146.1 [22] 09.08.2022

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[87] 18.03.2021 WO2021/051082

[30] 12.09.2019 US, 62/899, 633

[54] METHODS OF IMPROVING SPINAL FUSION WITH ABALOPARATIDE
用阿巴帕肽改善脊柱融合的方法

[71] Radius Health, Inc.
雷迪厄斯健康公司
22 Boston Wharf Road
7th Floor Boston, Massachusetts 02210
UNITED STATES OF AMERICA

[72] MANNSTADT, Beate Klara Maria B·K·M·曼斯塔特
MITLAK, Bruce B·米特拉卡

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

[51] A61B 17/20 [11] 40068717
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A61B 18/08 CN114072084 A
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[51] A61B 18/04 [11] 40068630
A61B 18/08 CN114072084 A
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[51] A61B 18/08 [11] 40068630
A61B 18/04 CN114072084 A
A61B 18/00 [13] A

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[21] 62022057804.6 [22] 03.08.2022

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[30] 06.06.2019 IL, 267166
04.06.2020 US, 63/034, 620

[54] SYSTEM AND METHOD FOR TREATING BLEPHARITIS USING TISSUE
STRESSING

用於使用組織應力施加治療瞼緣炎的系統和方法

[71] NOVOXEL LTD.
诺服塞尔有限公司
43 HEMELACHA STREET, P.O.B 8539, NATANIA, 4250573
POLEG INDUSTRIAL ZONE
ISRAEL

[72] SHAVIT, Ronen 罗南·沙菲特

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG

[51] A61B 34/20 [11] 40068461
EP3943033 A1
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[25] EN

[21] 42022057307.5 [22] 25.07.2022

[54] IMAGE MEASURING AND REGISTERING METHOD
圖像測量和配准方法

[71] Ji, Ying
760 Parkside Avenue
Brooklyn, NY 11377
UNITED STATES OF AMERICA

[72] Ji, Ying
Ji, Jiansong

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

[51] A61B 5/00 [11] 40068611
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[30] 15.04.2019 US, 62/834,170

[54] SYSTEM AND METHOD FOR DETECTING COGNITIVE DECLINE USING
SPEECH ANALYSIS

使用語音分析檢測認知衰退的系統和方法

[71] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM

[72] Vaibhav NARAYAN
Srinivasan VAIRAVAN

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

[51] A61B 5/00 [11] 40068670
A61B 5/02 EP3946022 A1
A61B 5/0215
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A61F 2/82
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[87] 08.10.2020 WO2020/206373

[30] 03.04.2019 US, 62/828,579

[54] PROVIDING MEDICAL DEVICES WITH SENSING FUNCTIONALITY
提供具有感測功能的醫療器械

[71] Canary Medical Switzerland AG
Grabenstrasse 25

6340 Baar
SWITZERLAND

- [72] ADLER, Mark, A.
SCHILLER, Peter, J.
GROSS, Jeffrey, M.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
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| [51] | A61B 5/02 | [11] | 40068670 |
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| [51] | A61B 5/0215 | [11] | 40068670 |
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| [51] | A61B 5/145 | [11] | 40068616 |
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[86] 24.03.2020 PCT/US2020/024426

[87] 01.10.2020 WO2020/198209

[30] 26.03.2019 US, 62/824,279

26.03.2019 US, 62/824,284

[54] COMPOSITIONS, METHODS AND SYSTEMS FOR PROTEIN CORONA ANALYSIS
FROM BIOFLUIDS AND USES THEREOF

用於生物流體的蛋白質冕分析的組合物、方法和系統及其用途

[71] Seer, Inc.
3800 Bridge Pkwy Suite 102

Redwood City CA 94065
UNITED STATES OF AMERICA

- [72] ZHAO, Xiaoyan
MANNING, William
BLUME, John
HESTERBERG, Lyndal
TROIANO, Gregory
FIGA, Michael
LIOU, Hope
ROSHDIFERDOSI, Shadi
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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| [51] | A61B 6/00 | [11] | 40068623 |
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| [51] | A61C 1/14 | [11] | 40068660 |
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[30] 15.08.2019 US,16/541,162

[54] HANDPIECE ADAPTER FOR AN ENDODONTIC FILE
牙髓銼的手持適配器

[71] MDT MICRO DIAMOND TECHNOLOGIES LTD.

MDT 微钻技术公司

2 Hamal Street, 18110 Afula

ISRAEL

以色列

阿富拉市

[72] BECKER, Arie A·贝克尔

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A61C 5/42 [11] 40068660
A61C 1/14 CN114206255 A
[13] A

[51] A61F 2/08 [11] 40068683
A61K 35/32 CN114040730 A
A61L 27/50
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[30] 20.12.2018 US, 62/782903

23.08.2019 US, 62/890865

[54] DECELLULARIZED TENDON MATRIX METHODS AND USES THEREOF

脫細胞肌腱基質方法及其用途

[71] THE STEADMAN CLINIC AND STEADMAN PHILIPPON RESEARCH INSTITUTE

181 WEST MEADOW DR.

OFFICE 1015, VAIL, CO 81657

UNITED STATES OF AMERICA

[72] MILLETT, Peter J.

BAHNEY, Chelsea S.

BERNHOLT, David

NELSON, Anna-Laura

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

[51] A61F 2/16 [11] 40068568
G06F 3/033 EP4007948 A1
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[51] A61F 2/82 [11] 40068670
A61B 5/00 EP3946022 A1
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[51] A61F 2/958 [11] 40068670
A61B 5/00 EP3946022 A1

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26.10.2010 US,US201040693410P
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[54] IMPLANTABLE THERAPEUTIC DEVICE
植入式治療裝置

[71] ForSight Vision4, Inc.
1 DNA Way
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] DE JUAN, Eugene, Jr.
ALSTER, Yair
FARINAS, Kathleen Cogan
MACFARLANE, Angela, K.
REICH, Cary, J.
CAMPBELL, Randolph, E.
ERICKSON, Signe

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

[51] A61H 33/02 [11] 40068709
B05B 1/18 CN114423527 A
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[51] A61K 31/05 [11] 40068636
A61K 31/19 EP3952849 A2
A61K 31/198
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[21] 62022057818.6 [22] 03.08.2022

[86] 09.04.2020 PCT/US2020/027510

[87] 15.10.2020 WO2020/210521

[30] 12.04.2019 US,62/833,037

- [54] COMPOSITIONS AND METHODS FOR INCREASING MUSCLE MASS AND
OXIDATIVE METABOLISM
用於增加肌肉量和氧化代謝的組合物和方法
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
1111 Franklin Street, 12th Floor
Oakland, CA 94607-5200
UNITED STATES OF AMERICA
- [72] SPENCER, Melissa
JOHN, Varghese
KRAMEROVA, Irina
LIU, Jian
CAMPAGNA, Jesus
JAGODZINSKA, Barbara
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- [51] A61K 31/055 [11] 40068558
A61K 31/12 CN113825500 A
A61K 31/122
- [13] A
- [25] EN
- [21] 62022055074.8 [22] 14.06.2022
- [86] 16.05.2020 PCT/US2020/033310
- [87] 19.11.2020 WO2020/232424
- [30] 16.05.2019 US, 62/849,125
- [54] COMPOSITIONS COMPRISING EPHEDRINE OR AN EPHEDRINE SALT AND
METHODS OF MAKING AND USING SAME
包含麻黃碱或麻黃碱鹽的組合物及其製備和使用方法
- [71] NEXUS PHARMACEUTICALS, INC.
奈克瑟斯药物公司
400 Knightsbridge Parkway
Lincolnshire, Illinois 60069
UNITED STATES OF AMERICA
- [72] AHMED, Shahid 舍希德·艾哈迈德
- [74] LEHMAN, LEE & XU PATENT AND TRADEMARK AGENTS LIMITED
Suite 3313, Tower One, Times Square
1 Matheson Street, Causeway Bay
HONG KONG
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- [51] A61K 31/12 [11] 40068558
A61K 31/055 CN113825500 A
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[51] A61K 31/122 [11] 40068558
A61K 31/055 CN113825500 A
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[51] A61K 31/138 [11] 40068487
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[51] A61K 31/165 [11] 40068487
C07J 1/00 CN114031658 A
[13] A

[51] A61K 31/165 [11] 40068585
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[86] 28.04.2020 PCT/US2020/030282

[87] 05.11.2020 WO2020/223237

[30] 29.04.2019 US,US201962840186P

[54] DRY POWDER COMPOSITIONS OF TREPROSTINIL PRODRUGS AND METHODS
OF USE THEREOF
曲前列環素前體藥物的乾粉組合物及其使用方法

[71] Insmmed Incorporated
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[72] DU, Ju
PLAUNT, Adam
MALININ, Vladimir

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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HONG KONG

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[51] A61K 31/19 [11] 40068636
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[87] 12.11.2020 WO2020/225427

[30] 09.05.2019 SE,1950557

[54] TREATMENT OF DIABETES
糖尿病的治療

[71] Pereira, Teresa
Timotejvägen 128
19269 Sollentuna
SWEDEN

[72] Pereira, Teresa

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

[51]	A61K 31/198 A61K 31/05	[11]	40068636 EP3952849 A2
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[54] COMPOSITIONS AND METHODS FOR LOWERING TRIGLYCERIDES WITHOUT
RAISING LDL-C LEVELS IN A SUBJECT ON CONCOMITANT STATIN
THERAPY

在相伴他汀類療法的對象中降低甘油三酯、沒有增加 LDL-C 水平的組合物和方法

[71] AMARIN PHARMACEUTICALS IRELAND LIMITED

阿馬裡納藥物愛爾蘭有限公司

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IRELAND

[72] OSTERLOH, Ian 伊恩·奧斯特洛

WICKER, Pierre 皮埃爾·威克

BRAECKMAN, Rene 雷涅·布賴克曼

SONI, Paresh 帕雷·什索尼

MANKU, Mehar 梅哈·曼科庫

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HONG KONG

[51] A61K 31/216

A61K 31/165

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[86] 21.07.2020 PCT/JP2020/028306
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[30] 02.08.2019 JP,2019-143144
[54] COMPOSITION FOR CARTILAGE REGENERATION PROMOTION
軟骨再生促進用組合物
[71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU
OSAKA-SHI, OSAKA 5308203
JAPAN
[72] OTSUKA, Yuta 大塚祐多
FUNAKI, Ayuta 船木亜由太
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] A61K 31/365 [11] 40068487
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[51] A61K 31/42 [11] 40068463
A61K 39/395 EP3943109 A1

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C07D 271/12 CN114340622 A
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[30] 24.05.2019 US,62/852548
[54] ASPARAGINE ENDOPEPTIDASE (AEP) INHIBITORS, COMPOSITIONS, AND
USES RELATED THERETO
天冬酰胺內肽酶(AEP)抑制劑、與其相關的組合物和用途
[71] EMORY UNIVERSITY
OFFICE OF TECHNOLOGY TRANSFER, 1599 CLIFTON ROAD NE
4TH FLOOR, ATLANTA, GEORGIA 30322
UNITED STATES OF AMERICA
[72] YE, Keqiang
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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HONG KONG

[51] A61K 31/426 [11] 40068679
A61P 1/16 EP3952869 A1
A61P 19/02
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[30] 12.04.2019 EP,19305480.6
[54] NITAZOXANIDE AND THIAZOLIDES FOR USE IN THE TREATMENT OF
DISEASES ASSOCIATED WITH OXIDATIVE STRESS
用於治療氧化應激相關疾病的硝唑尼特和噻唑化物
[71] Genfit
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[72] STANKOVIC-VALENTIN, Nicolas
FOUCART, Corinne

PARROCHE, Peggy

WALCZAK, Robert

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

[51] A61K 31/426 [11] 40068714
A61K 31/573 EP4034111 A1
A61P 5/00
C07D 277/42
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[30] 27.09.2019 US,US201962906967P

[54] CRF RECEPTOR ANTAGONISTS AND METHODS OF USE
CRF 受體拮抗劑及使用方法

[71] Neurocrine Biosciences, Inc.
12780 El Camino Real
San Diego, California 92130
UNITED STATES OF AMERICA

[72] SMITH, Evan
LUO, Sha
LOEWEN, Gordon Raphael
ASHWEEK, Neil J.
WILLIAMS, John P.

[74] Patent and Design Limited
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87-105 Chatham Road South,
Tsim Sha Tsui
HONG KONG

[51] A61K 31/436 [11] 40068641
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[30] 14.08.2019 GB,1911603.7

[54] TREATMENT OF FRAGILE X SYNDROME

脆性 X 綜合征的治療

[71] HEALX LIMITED

HEALX 有限公司

Charter House 66-68 Hills Road Cambridge

Cambridgeshire CB2 1LA

UNITED KINGDOM

[72] BROWN, David D·布朗

[74] LI Wing Hong

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[51] A61K 31/4375

C07D 471/04

[11] 40068646

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[13] A

[51] A61K 31/445

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[11] 40068494

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[87] 26.11.2020 WO2020/236736

[30] 19.05.2019 US, 62/849,936

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[54] TREATMENT OF SYSTOLIC DYSFUNCTION AND HEART FAILURE WITH REDUCED EJECTION FRACTION WITH THE COMPOUND(R)-4-(1-(3-(DIFLUOROMETHYL)-1-METHYL-1H-PYRAZOL-4-YL) SULFONYL)-1-FLUOROETHYL)-N-(ISOXAZOL-3-YL) PIPERIDINE-1-CARBOXAMIDE 利用化合物(R)-4-(1-(3-(二氟甲基)-1-甲基-1H-吡唑-4-基)磺酰基)-1-氟乙基)-N-(異噁唑-3-基)哌啶-1-甲酰胺治療心縮功能障礙和具有減小的射血分數的心臟衰竭

[71] MyoKardia, Inc.
1000 Sierra Point Parkway
Brisbane CA 94005
UNITED STATES OF AMERICA

[72] TAMBY, Jean-Francois
YANG, Chun
CARLSON, Timothy

[74] SFKS CK KWONG, SOLICITORS
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HONG KONG

[51] A61K 31/47 [11] 40068671
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- [54] METHODS OF TREATING SQUAMOUS CELL CARCINOMAS WITH
FARNESYLTRANSFERASE INHIBITORS
用法呢基轉移酶抑制劑治療鱗狀細胞癌的方法
- [71] Kura Oncology, Inc.
庫拉腫瘤學公司
12730 High Bluff Drive, Suite 400
San Diego, CA 92130
UNITED STATES OF AMERICA
- [72] BURROWS, Francis 弗朗西斯·巴羅斯
LIU, Yi 劉異
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG
-
- [51] A61K 31/472 [11] 40068671
A61K 31/47 CN114025759 A
A61P 43/00
C07D 217/00
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- [30] 18.04.2019 US, 62/835,963
- [54] COMPOUNDS AND METHODS FOR THE TREATMENT OF OCULAR DISORDERS
用於治療眼病的化合物和方法
- [71] AZURA OPHTHALMICS LTD.
阿祖拉眼科有限公司
5 Druyanov Street
6314305 Tel Aviv
ISRAEL
- [72] HOLMES, Ian 伊恩·霍尔姆斯
ALSTER, Yair 亚伊尔·阿尔斯特
BARASH, Hila 希拉·巴拉什
BOSWORTH, Charles 查尔斯·博斯沃斯
RAFAELI, Omer 奥默·拉法尔里
GLEESON, Marc 马克·格利森
STEWART, Mark, Richard 马克·理查德·斯图尔特
BURK, Robert M. 罗伯特·M·伯克
DUNN, Jonathan 乔纳森·杜恩
CHAPMAN, Nicholas 尼古拉斯·查普曼

[74] HNC INNOVATION LIMITED
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[51]	A61K 31/496 A61K 31/55	[11]	40068494 CN114642667 A
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[51]	A61K 31/496 C07D 401/04	[11]	40068501 EP3954679 A2
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[51]	A61K 31/506 C07D 471/04	[11]	40068699 EP3966213 A1
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[51]	A61K 31/513 A61K 31/593 A61K 9/06 A61K 45/06 A61K 47/44	[11]	40068458 EP3939593 A1
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[54] COMPOSITIONS AND METHODS FOR TREATMENT OF PRE-CANCEROUS SKIN
LESIONS

用於治療癌前皮膚損傷的組合物和方法

[71] Washington University
One Brookings Drive
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UNITED STATES OF AMERICA

[72] CORNELIUS, Lynn
DEMEHRI, Shadmehr
KOPAN, Raphael

[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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A61K 45/06 CN114010641 A
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[54] METHODS FOR TREATING NEUROLOGIC DISORDERS
用於治療神經病症的方法

[71] EIP PHARMA, LLC
爱普制药有限责任公司
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UNITED STATES OF AMERICA

[72] ALAM, JOHN, JAHANGIR 约翰·贾汉吉尔·阿拉姆

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HONG KONG

[51]	A61K 31/519	[11]	40068526
	A61K 9/20		EP3949953 A1
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[54] USE OF VIBEGRON TO TREAT OVERACTIVE BLADDER
維貝格龍治療膀胱過度活動症的用途

[71] Urovant Sciences GmbH
Viaduktstrasse 8, 4051 Basel
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[72] MUDD, JR., Paul N.

[74] Xiaoyu FAN
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63 MEITIN RD., TAIWAI
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[51]	A61K 31/519	[11]	40068570
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[51]	A61K 31/519	[11]	40068608
	C07D 471/04		EP3956328 A1
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[51] A61K 31/519 [11] 40068610
C07D 471/04 EP3956329 A1
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[51] A61K 31/519 [11] 40068687
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[13] A

[51] A61K 31/522 [11] 40068589
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[51] A61K 31/5365 [11] 40068663
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[54] COMBINATION OF PURE 5-HT6 RECEPTOR ANTAGONISTS WITH
ACETYLCHOLINESTERASE INHIBITORS

純 5-HT6 受體拮抗劑與乙酰膽鹼酯酶抑制劑的組合

[71] SUVEN LIFE SCIENCES LIMITED
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[72] NIROGI, Ramakrishna
SHINDE, Anil Karbhari
JAYARAJAN, Pradeep
BHYRAPUNENI, Gopinadh
KAMBHAMPATI, Ramasastri
JASTI, Venkateswarlu

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	C12N 5/0789		CN114040967 A
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	C07J 1/00		CN114031658 A
		[13]	A

[51]	A61K 31/573	[11]	40068714
	A61K 31/426		EP4034111 A1
		[13]	A

[51]	A61K 31/59	[11]	40068458
	A61K 31/513		EP3939593 A1
		[13]	A

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	A61K 31/513		EP3939593 A1
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[51] A61K 31/655 [11] 40068463
A61K 39/395 EP3943109 A1
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[51] A61K 31/665 [11] 40068598
C07C 323/52 EP3947347 A1
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[51] A61K 31/69 [11] 40068561
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C07F 5/02
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[54] SOLID FORMS OF AN ORALLY-DELIVERED BETA-LACTAMASE INHIBITOR
AND USES THEREOF

經口遞送的 β -內酰胺酶抑制劑的固體形式及其用途

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[72] BURNS, Christopher J. 克里斯多佛·J·伯恩斯

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CONDON, Stephen M. 斯蒂芬·M·康登

MESAROS, Eugen F. 尤根·F·米萨罗斯

ZULLI, Allison L. 阿莉森·L·祖利

TROUT, Robert E. Lee 罗伯特·E·李·特劳特

DENG, Yijun 邓一军

BOYD, Steven A. 史蒂文·A·博伊德

SIMPSON, Robert 罗伯特·辛普森

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A61K 47/24 EP3946365 A1
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[54] LIPOSOMAL FORMULATIONS, AND METHODS OF USING AND PREPARING
THEREOF
脂質體製劑及其使用和製備方法
[71] Glycomine, Inc.
733 Industrial Road
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UNITED STATES OF AMERICA
[72] RAFALKO, Agnes
SHIRAKURA, Teppei
GREENBERG, Samuel Eric
[74] MARKS & CLERK
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HONG KONG

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C07K 14/705
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C12N 15/62
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- [54] CHIMERIC ANTIGEN RECEPTOR-MODIFIED CELLS FOR THE TREATMENT OF CLDN6-EXPRESSING CANCERS
用於治療表達 CLDN6 的癌症的嵌合抗原受體修飾的細胞
- [71] BIONTECH CELL & GENE THERAPIES GMBH
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- [72] SAHIN, Ugur
OEHM, Petra
RENGSTL, Benjamin
REINHARD, Katharina
MICHEL, Kristina
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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-

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A61K 31/7125 CN114375194 A
C12N 15/113
- [13] A
- [25] EN
- [21] 62022057742.8 [22] 02.08.2022
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- [87] 03.12.2020 WO2020/242896
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- [54] TREATMENT OF ANGIOPOIETIN LIKE 7 (ANGPTL7) RELATED DISEASES
血管生成素樣 7 (ANGPTL7) 相關疾病的治療
- [71] EMPIRICO INC.
艾姆皮瑞克公司
4660 La Jolla Village Drive Suite 100
San Diego, California 92122
UNITED STATES OF AMERICA
- [72] GOTTESMAN, Omri 奧马里·戈特斯曼
BRUSE, Shannon 香农·布鲁斯
BUSKE, Paul 保罗·布斯克
CAJES, Brian 布赖恩·加耶斯
LEWIS, David 大卫·路易斯
ROZEMA, David 大卫·罗泽马
- [74] HNC INNOVATION LIMITED
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	C12N 15/113		EP3947681 A1
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	A61K 47/60		CN114761043 A
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[51]	A61K 31/727	[11]	40068664
	A61K 47/60		CN114761043 A
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	A61K 47/06		CN114469991 A
	A61K 47/44		
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	A61P 27/02		
		[13]	A

[25] ZH

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[54] SELENIUM DISULFIDE COMPOSITIONS FOR USE IN TREATING MEIBOMIAN
GLAND DYSFUNCTION
用於治療瞼板腺功能障礙的二硫化硒組合物

[71] Azura Ophthalmics Ltd.
阿祖拉眼科有限公司
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[72] Doron Friedman 多伦·弗里德曼
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Shimon Amselem 希蒙·艾姆萨勒姆
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[74] HNC INNOVATION LIMITED
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	A23L 33/16		CN114040683 A
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	A23L 33/16		CN114040683 A
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[54] METHOD FOR OBTAINING GLOBALLY ACTIVATED MONOCYTES
用於獲得整體活化的單核細胞的方法

[71] Transimmune AG
Königsallee 90
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GERMANY

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[72] Bauer, Günter
Duckworth, Justin

Tigelaar, Robert

Edelson, Richard

Girardi, Michael

Henco, Karsten

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[74] MARKS & CLERK

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		[13]	A

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[54] FLT3-SPECIFIC CHIMERIC ANTIGEN RECEPTORS AND METHODS OF USING
THE SAME

FLT3 特異性嵌合抗原受體及其使用方法

[71] ELEVATEBIO TECHNOLOGIES, INC
139 Main Street Suite 500, Cambridge MA 02142
UNITED STATES OF AMERICA

[72] WILTZIUS, Jed J.W.

BAEUERLE, Patrick

DIACONU, Iulia

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[74] CHINAHONGKONG PATENT LIMITED

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151 Gloucester Road, Wanchai

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[51]	A61K 35/17	[11]	40068688
	C12N 15/113		EP3947682 A1
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	C12N 5/0789		CN114040967 A
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	A61P 27/02		EP3957366 A1
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	A61F 2/08		CN114040730 A
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	A23L 33/135		CN114786504 A
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	A23L 33/135		CN114786504 A
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[51]	A61K 35/76	[11]	40068661
	A61K 9/00		EP3955891 A1
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	C07K 19/00		EP4006057 A1
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[51]	A61K 38/08	[11]	40068628
	C07K 7/06		CN114269769 A
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[51]	A61K 38/16	[11]	40068602
	A61K 45/00		CN114126653 A
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	A61K 39/39		EP4026554 A1
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	C07K 16/30		
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		[13]	A

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[21] 42022057815.7 [22] 03.08.2022

[54] METHODS AND COMPOSITIONS FOR THE TREATMENT OF MELANOMA
用於治療黑色素瘤的方法和組合物

[71] Taiga Biotechnologies, Inc.
12635 East Montview Boulevard
Aurora, CO 80045
UNITED STATES OF AMERICA

[72] REFAELI, Yosef
TURNER, Brian C.
BIRD, Gregory Alan

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

[51]	A61K 38/20	[11]	40068700
	A61K 38/21		EP3946425 A1
	A61P 35/00		
	A61P 37/04		
	C07K 14/55		
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[54] TREATMENT INVOLVING INTERLEUKIN-2 (IL2) AND INTERFERON (IFN)
涉及白介素-2 (IL2) 和干擾素 (IFN) 的治療

[71] BioNTech SE
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[72] SAHIN, Ugur
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MUIK, Alexander
REIDENBACH, Daniel
DIKEN, Mustafa
KREITER, Sebastian

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

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[51]	A61K 39/00	[11]	40068455
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[51]	A61K 39/00	[11]	40068463
	A61K 39/395		EP3943109 A1
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[51]	A61K 39/00	[11]	40068529
	A61P 35/00		EP3954383 A1
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[54] PREDICTING T CELL EPITOPES USEFUL FOR VACCINATION

預測可用於疫苗接種的 T 細胞表位

[71] BIONTECH SE

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55131 Mainz

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KREITER, Sebastian

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[51] A61K 39/00

C07K 16/18

[11] 40068559

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[54] COMPOSITIONS AND METHODS FOR PREPARING T CELL COMPOSITIONS

AND USES THEREOF

用於製備 T 細胞組合物的組合物和方法及其用途

[71] BIONTECH US INC.

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UNITED STATES OF AMERICA

[72] ANG, Robert 罗伯特·安格

JUNEJA, Vikram 维克拉姆·朱内贾

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[74] HNC INNOVATION LIMITED

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	A61K 39/12		EP3972636 A1
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		[13]	A

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[54] VACCINE ADJUVANTS BASED ON TLR RECEPTOR LIGANDS

基於 TLR 受體配體的疫苗佐劑

[71] The University of Montana

University Hall 116

Missoula, MT 59812-4101

UNITED STATES OF AMERICA

[72] BAZIN-LEE, Helene

BURKHART, David

EVANS, Jay

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[51]	A61K 39/00	[11]	40068589
	A61P 35/00		EP3954382 A1
	A61P 37/04		
	A61P 43/00		
	C07D 473/18		
	C07K 14/47		

A61K 9/107
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[54] WATER SOLUBLE ADJUVANT AND COMPOSITION CONTAINING SAME
水溶性佐劑和含有其的組合物

[71] Sumitomo Pharma Co., Ltd.
6-8, Doshomachi 2-chome, Chuo-ku
Osaka-shi, Osaka 541-0045
JAPAN

[72] BAN, Hitoshi
TAKANASHI, Yosuke
IMAZAKI, Yusuke

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

[51] A61K 39/00 [11] 40068637
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[51] A61K 39/00 [11] 40068688
C12N 15/113 EP3947682 A1
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[51] A61K 39/12 [11] 40068455
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[51] A61K 39/12 [11] 40068575
A61K 39/00 EP3972636 A1
[13] A

[51] A61K 39/12 [11] 40068708
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[54] ATTENUATED YELLOW FEVER VIRUS AND USES THEREOF FOR THE
TREATMENT OF CANCER
減毒的黃熱病病毒及其用於癌症治療的用途

[71] Codagenix Inc.
3 Bioscience Park Drive
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Farmingdale, NY 11735
UNITED STATES OF AMERICA

[72] COLEMAN, John Robert
MUELLER, Steffen
STAUFFT, Charles
WANG, Ying

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[51] A61K 39/145 [11] 40068575
A61K 39/00 EP3972636 A1
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[51] A61K 39/155 [11] 40068455
A61K 9/127 EP4014966 A1
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[51] A61K 39/39 [11] 40068518
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[51] A61K 39/395 [11] 40068463
A61K 31/519 EP3943109 A1
C07K 16/28
A61K 31/42
A61K 31/655
A61K 45/06
A61K 39/00
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[54] COMPOSITION FOR IMPROVING THE HEALTH RELATED QUALITY OF LIFE
OF RHEUMATOID ARTHRITIS PATIENTS
用於改善類風濕性關節炎患者的健康相關生活品質的組合物

[71] Sanofi Biotechnology
54 rue La Boétie, 75008 Paris
FRANCE

Regeneron Pharmaceuticals, Inc.
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[72] JOSEPH, George Johny
VAN HOOGBRATEN, Hubert
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61K 39/395 [11] 40068518
A61K 38/17 EP4026554 A1
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[51] A61K 39/395 [11] 40068559
C07K 16/18 EP3921343 A1
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C07K 16/18 EP3955962 A1
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G01N 33/566
[13] A

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[30] 18.04.2019 US, 62/836,016

[54] SIALYLATED GLYCOPROTEINS

唾液酸化糖蛋白

[71] Momenta Pharmaceuticals, Inc.
1125 Trenton-Harbourton Road
Titusville, NJ 08560
UNITED STATES OF AMERICA

[72] Siddhesh D. PATIL

[74] DEACONS
5th Floor, Alexandra House
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[51] A61K 39/395 [11] 40068674
A61K 45/06 EP3965817 A1
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[54] HETEROLOGOUS ADMINISTRATION OF TAU VACCINES

TAU 疫苗的異源給予

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[51]	A61K 39/395	[11]	40068698
	C07K 16/28		CN114026120 A
		[13]	A

[51]	A61K 45/00	[11]	40068519
	A61K 9/06		CN114762676 A
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[51]	A61K 45/00	[11]	40068602
	A61K 38/16		CN114126653 A
	A61P 11/00		
		[13]	A

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[54] GHRH ANTAGONISTS FOR USE IN A METHOD OF TREATING SARCOIDOSIS
用於治療結節病的方法的 GHRH 拮抗劑

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[72] MIRSAEIDI, Mehdi 迈赫迪·米尔萨伊迪

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SCHALLY, Andrew 安德鲁·沙利

CAI, Renzhi 蔡仁治

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	A61K 31/513		EP3939593 A1
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[51]	A61K 45/06	[11]	40068463
	A61K 39/395		EP3943109 A1
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[51]	A61K 45/06	[11]	40068487
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[51]	A61K 45/06	[11]	40068553
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[51]	A61K 45/06	[11]	40068642
	A61K 31/4709		EP3946338 A1
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[51]	A61K 45/06	[11]	40068674
	A61K 39/395		EP3965817 A1
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[51]	A61K 45/06	[11]	40068675
	A61K 31/454		EP3972597 A1
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[51]	A61K 47/02	[11]	40068588
	A61K 9/20		CN114641277 A
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[51]	A61K 47/02	[11]	40068589
	A61K 39/00		EP3954382 A1
		[13]	A

[51]	A61K 47/06	[11]	40068546
	A61K 33/04		CN114469991 A
		[13]	A

[51]	A61K 47/10	[11]	40068589
	A61K 39/00		EP3954382 A1
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[51]	A61K 47/10	[11]	40068641
	A61K 9/06		CN114585350 A
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[51]	A61K 47/12	[11]	40068672
	A61K 47/38		EP4015001 A1
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[87] 18.02.2021 WO2021/029429

[30] 13.08.2019 JP, PCT/JP2019/031895

[54] ORAL PHARMACEUTICAL COMPOSITION
經口藥物組合物[71] Otsuka Pharmaceutical Co., Ltd.
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[51]	A61K 47/14	[11]	40068519
	A61K 9/06		CN114762676 A
		[13]	A

[51]	A61K 47/14	[11]	40068589
	A61K 39/00		EP3954382 A1
		[13]	A

[51]	A61K 47/14	[11]	40068641
	A61K 9/06		CN114585350 A
		[13]	A

[51]	A61K 47/24	[11]	40068519
	A61K 9/06		CN114762676 A
		[13]	A

[51]	A61K 47/24	[11]	40068656
	A61K 31/70		EP3946365 A1
		[13]	A

[51]	A61K 47/28	[11]	40068519
	A61K 9/06		CN114762676 A
		[13]	A

[51]	A61K 47/34	[11]	40068656
	A61K 31/70		EP3946365 A1
		[13]	A

[51] A61K 47/36 [11] 40068652
A61K 31/445 EP3969057 A1
A61K 9/00
A61K 9/10
A61P 23/02
A61P 29/00
C07D 211/60
C08J 3/075
C08L 1/28
C08L 5/08

[13] A

[25] EN

[21] 62022057891.3 [22] 04.08.2022

[86] 18.05.2020 PCT/CA2020/050666

[87] 26.11.2020 WO2020/232539

[30] 17.05.2019 US, 62/849,671

[54] SUSTAINED RELEASE LOCAL ANESTHETIC HYDROGEL COMPOSITION
緩釋局部麻醉水凝膠組合物

[71] The Governing Council of the University of Toronto
100 College Street, Room 413
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[72] SHOICHET, Molly
COOKE, Michael J.
ING, Sonja

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

[51] A61K 47/36 [11] 40068653
A61K 9/10 EP3969056 A1
A61P 41/00
C08J 3/075
C08L 1/28
C08L 5/08

[13] A

[25] EN

[21] 62022057893.9 [22] 04.08.2022

[86] 18.05.2020 PCT/CA2020/050667

[87] 26.11.2020 WO2020/232540

[30] 17.05.2019 US, 62/849,739

[54] ANTI-ADHESIVE HYDROGEL COMPOSITION
防粘連水凝膠組合物

- [71] The Governing Council of the University of Toronto
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| [51] | A61K 47/38 | [11] | 40068588 |
| | A61K 9/20 | | CN114641277 A |
| | | [13] | A |
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| [51] | A61K 47/38 | [11] | 40068672 |
| | A61K 47/12 | | EP4015001 A1 |
| | | [13] | A |
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| [51] | A61K 47/42 | [11] | 40068555 |
| | A61P 27/02 | | EP3957366 A1 |
| | | [13] | A |
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| [51] | A61K 47/44 | [11] | 40068458 |
| | A61K 31/513 | | EP3939593 A1 |
| | | [13] | A |
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|------|------------|------|---------------|
| [51] | A61K 47/44 | [11] | 40068519 |
| | A61K 9/06 | | CN114762676 A |
| | | [13] | A |
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|------|------------|------|---------------|
| [51] | A61K 47/44 | [11] | 40068546 |
| | A61K 33/04 | | CN114469991 A |
| | | [13] | A |
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|------|------------|------|--------------|
| [51] | A61K 47/50 | [11] | 40068571 |
| | C07K 19/00 | | EP4006057 A1 |
| | | [13] | A |

[51]	A61K 47/54	[11]	40068487
	C07J 1/00		CN114031658 A
		[13]	A

[51]	A61K 47/60	[11]	40068664
	A01N 1/02		CN114761043 A
	A61K 31/726		
	A61K 31/727		

[13] A

[25] EN

[21] 62022057906.9 [22] 05.08.2022

[86] 08.12.2020 PCT/SE2020/051177

[87] 22.07.2021 WO2021/145807

[30] 15.01.2020 SE,2050025-2

[54] PEG-LIPID

PEG-脂質

[71] ICOAT MEDICAL AB

爱科特医药公司

Norrbackagatan 70A

113 34 Stockholm

SWEDEN

[72] NILSSON, Bo B·尼尔森

NILSSON EKDAHL, Kristina K·尼尔森·埃克达尔

JENSEN WAERN, Marianne M·詹森·韦恩

TERAMURA, Yuji Y·寺村

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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Shatin, N.T.

HONG KONG

[51]	A61K 47/68	[11]	40068619
	A61P 29/00		EP3980080 A1
	A61P 35/00		

[13] A

[25] EN

[21] 62022057745.1 [22] 02.08.2022

[86] 10.06.2020 PCT/US2020/036988

[87] 17.12.2020 WO2020/252015

[30] 10.06.2019 US,62/859,629

03.03.2020 US,62/984,758

[54] IMMUNOMODULATOR ANTIBODY DRUG CONJUGATES AND USES THEREOF

免疫調節劑抗體藥物偶聯物及其用途

- [71] Sutro Biopharma, Inc.
111 Oyster Point Blvd
South San Francisco CA 94080
UNITED STATES OF AMERICA
- [72] YAM, Alice
MADERNA, Andreas
ABRAHAMS, Cristina
SOLIS, Willy
LI, Xiaofan
STAFFORD, Ryan
YIN, Gang
DE ALMEIDA, Venita
BAJJURI, Krishna
GALAN, Adam A.
- [74] SQUIRE PATTON BOGGS (Henry Luk)
29th Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

-
- | | | | |
|------|------------|------|--------------|
| [51] | A61K 48/00 | [11] | 40068453 |
| | A61K 9/127 | | EP3973955 A2 |
| | | [13] | A |
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|------|------------|------|--------------|
| [51] | A61K 48/00 | [11] | 40068584 |
| | C12N 15/86 | | EP3958912 A1 |
| | C12N 15/85 | | |
| | | [13] | A |
- [25] EN
- [21] 62022057325.2 [22] 25.07.2022
- [86] 24.04.2020 PCT/US2020/029918
- [87] 29.10.2020 WO2020/219949
- [30] 24.04.2019 US,US201962838063P
- [54] PROMOTER SEQUENCE AND RELATED PRODUCTS AND USES THEREOF
啟動子序列及其相關產品和用途
- [71] Oregon Health & Science University
690 SW Bancroft Street
Portland, OR 97239
UNITED STATES OF AMERICA
- [72] GROMPE, Markus
CHAI, Sunghee
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-

[51] A61K 48/00 [11] 40068647
C12N 15/86 CN114269938 A
[13] A

[51] A61K 48/00 [11] 40068650
C12N 15/864 EP3946467 A1
[13] A

[25] EN

[21] 62022057888.9 [22] 04.08.2022

[86] 02.04.2020 PCT/US2020/026356

[87] 08.10.2020 WO2020/206098

[30] 03.04.2019 US, 62/828,949

03.06.2019 US, 62/856,533

10.12.2019 US, 62/946,158

[54] GENE THERAPY FOR EYE PATHOLOGIES

眼睛病狀的基因療法

[71] REGENXBIO Inc.

9804 Medical Center Drive

Rockville, MD 20850

UNITED STATES OF AMERICA

[72] DANOS, Olivier O·達諾斯

VAN EVEREN, Sherri S·範艾維倫

YOO, Jesse, I. 傑西·I·尤

PATEL, Samir, Maganbhai 薩米爾·馬甘拜·帕特爾

GHANEKAR, Avanti, Arvind 阿凡提·阿文德·加內卡爾

O'BERRY, Anthony, Ray 安東尼·雷·歐貝里

IRWIN-PACK, Kim, Rees 吉米·里斯·歐文-帕克

CURTISS, Darin, Thomas 達林·托馬斯·柯蒂斯

[74] JONES DAY

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15 Queen's Road Central

HONG KONG

[51] A61K 8/04 [11] 40068702
C08J 3/24 CN114026157 A
[13] A

[51] A61K 8/73 [11] 40068702
C08J 3/24 CN114026157 A
[13] A

[51] A61K 9/00 [11] 40068458
A61K 31/513 EP3939593 A1
[13] A

[51] A61K 9/00 [11] 40068487
C07J 1/00 CN114031658 A
[13] A

[51] A61K 9/00 [11] 40068511
A23L 29/00 EP3949759 A1
[13] A

[51] A61K 9/00 [11] 40068633
A61K 31/437 EP4013409 A1
[13] A

[51] A61K 9/00 [11] 40068652
A61K 47/36 EP3969057 A1
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[51] A61K 9/00 [11] 40068661
A61K 9/19 EP3955891 A1
A61K 31/195
A61K 35/76
A61P 7/00
[13] A

[25] EN

[21] 62022057901.0 [22] 04.08.2022

[86] 17.04.2020 PCT/US2020/028716

[87] 22.10.2020 WO2020/214929

[30] 19.04.2019 US,62/836,115

[54] ADENO-ASSOCIATED VIRUS VECTOR FORMULATIONS AND METHODS
腺相關病毒載體製劑和方法

[71] REGENXBIO Inc.
9804 Medical Center Drive
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] MARSHALL, Tristan 特里斯坦·馬歇爾
BEE, Jared 賈里德·比
ZHANG, Yu 張宇
DEPAZ, Roberto 羅伯托·德帕茲

[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

[51] A61K 9/00 [11] 40068675
A61K 31/454 EP3972597 A1
[13] A

[51] A61K 9/06 [11] 40068458
A61K 31/513 EP3939593 A1
[13] A

[51] A61K 9/06 [11] 40068519
A61K 47/14 CN114762676 A
A61K 47/24
A61K 47/28
A61K 47/44
A61K 45/00
A61P 23/02
A61P 29/00
[13] A

[25] ZH

[21] 42022057819.9 [22] 03.08.2022

[54] SUSTAINED-RELEASE PREPARATION COMPOSITION
一種緩釋製劑組合物

[71] 南京清普生物科技有限公司
中國
江苏省南京市栖霞区纬地路 9 号 F7 栋 822 室, 邮编: 210033

[72] LI, Ling 李玲
WU, Qu 武曲
JI, Yuanxin 嵇元欣
WANG, Qingsong 王青松

[74] 中港專利有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A61K 9/06 [11] 40068546
A61K 33/04 CN114469991 A
[13] A

[51]	A61K 9/06	[11]	40068555
	A61P 27/02		EP3957366 A1
		[13]	A

[51]	A61K 9/06	[11]	40068641
	A61K 31/436		CN114585350 A
	A61K 47/14		
	A61K 47/10		
	A61P 37/06		
	A61P 17/00		
		[13]	A

[25] JA

[21] 62022057826.9 [22] 03.08.2022

[86] 23.01.2021 PCT/JP2021/002352

[87] 29.07.2021 WO2021/149827

[30] 24.01.2020 JP,2020-009633

[54] EXTERNAL PREPARATION CONTAINING RAPAMYCIN
含有雷帕霉素的外用劑

[71] NOBELPHARMA CO., LTD.
耐贝医药株式会社
1-17-24, Shinkawa
Chuo-ku, Tokyo 1040033
JAPAN

[72] YASUZAWA Toru 安泽亨
IGAKI Matsuo 井垣松男
MATSUMOTO Takuma 松本琢磨
HIMI Satoshi 冰见论史

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51]	A61K 9/10	[11]	40068652
	A61K 47/36		EP3969057 A1
		[13]	A

[51]	A61K 9/10	[11]	40068653
	A61K 47/36		EP3969056 A1
		[13]	A

[51]	A61K 9/107	[11]	40068589
	A61K 39/00		EP3954382 A1

[13] A

[51] A61K 9/127 [11] 40068453
A61K 9/48 EP3973955 A2
A61K 48/00
C12N 15/11
C07H 21/04
A61P 9/00
A61K 31/7088

[13] A

[25] EN
[21] 42022055970.2 [22] 18.03.2020
[30] 23.11.2016 US, 62/426,090
[62] 18.03.2020 62020004509.9
[54] PARTICLE-MEDIATED DELIVERY OF INHIBITORY RNA
顆粒介導的抑制性 RNA 的遞送
[71] Mayo Foundation for Medical Education and Research
200 First Street S.W.
Rochester, MN 55905
UNITED STATES OF AMERICA
[72] Behfar, Atta
Terzic, Andre
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] A61K 9/127 [11] 40068455
A61K 39/39 EP4014966 A1
A61K 39/155
A61K 39/00
A61P 37/04
A61K 39/12

[13] A

[25] EN
[21] 42022056559.2 [22] 11.07.2022
[30] 06.07.2011 US, 61/505,088
[54] LIPOSOMES HAVING USEFUL N:P RATIO FOR DELIVERY OF RNA
MOLECULES
用於遞送 RNA 分子的具有有用 N:P 比的脂質體
[71] GLAXOSMITHKLINE BIOLOGICALS SA
Rue de l'Institut 89, 1330 Rixensart
BELGIUM
[72] GEALL, Andrew
VERMA, Ayush

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

[51] A61K 9/19 [11] 40068661
A61K 9/00 EP3955891 A1
[13] A

[51] A61K 9/20 [11] 40068526
A61K 31/4045 EP3949953 A1
A61P 1/04
A61P 1/14
A61P 1/18
A61P 3/04
A61P 3/14
A61P 5/14
A61P 13/08
A61P 17/06
A61P 19/08
A61P 25/28
A61P 27/14
A61P 31/12
A61P 31/18
A61P 35/00
A61P 35/02
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A61K 31/519
[13] A

[25] EN

[21] 42022057855.3 [22] 04.08.2022

[30] 15.11.2012 US,201261726893 P
26.02.2013 US,201361769408 P

[54] SUSTAINED-RELEASE DOSAGE FORMS OF RUXOLITINIB
魯索利替尼的緩釋劑型

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

[72] Yong NI
Bhavnish PARIKH
Krishnaswamy YELESWARAM
Susan ERICKSON-VIITANEN
William V. WILLIAMS

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

-
- [51] A61K 9/20 [11] 40068588
A61K 9/28 CN114641277 A
A61K 9/48
A61K 31/40
A61K 47/38
A61K 47/02
A61P 3/10
- [13] A
- [25] ZH
- [21] 62022057694.1 [22] 02.08.2022
- [86] 31.12.2020 PCT/CN2020/142147
- [87] 08.07.2021 WO2021/136507
- [30] 31.12.2019 CN, 201911409310.8
- [54] PHARMACEUTICAL COMPOSITION OF DIPEPTIDYL PEPTIDASE-4
INHIBITOR, AND PREPARATION METHOD THEREFOR AND USE THEREOF
一種二肽基肽酶 4 抑制劑的藥物組合物及其製備方法和應用
- [71] CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHUANG) CO.,
LTD.
石藥集團中奇製藥技術(石家莊)有限公司
中國
河北省石家莊
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工業一路 1 號, 郵編 30351
- [72] LIU, Cuiyan 刘翠艳
CHEN, Jinping 陈金平
XUN, Haohua 荀浩华
WANG, Yinshan 王尹珊
BAI, Jing 白晶
LYU, Gaoxing 吕高星
AN, Lixin 安立鑫
LI, Haixia 李海霞
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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[51]	A61K 9/28	[11]	40068588
	A61K 9/20		CN114641277 A
		[13]	A

[51]	A61K 9/48	[11]	40068453
	A61K 9/127		EP3973955 A2
		[13]	A

[51]	A61K 9/48	[11]	40068523
	A61K 31/195		EP3957304 A1
		[13]	A
[25]	EN		
[21]	42022057833.0	[22]	04.08.2022
[30]	25.11.2015 US,201562260098P		
[54]	USE OF CYP26-RESISTANT RAR ALPHA SELECTIVE AGONISTS IN THE TREATMENT OF CANCER CYP26 抗性 RAR α 選擇性激動劑在癌症治療中的用途		
[71]	IO Therapeutics, Inc. 1805 East Garry Avenue Suite 110 Santa Ana, California 92705 UNITED STATES OF AMERICA The Johns Hopkins University 3400 N. Charles Street Baltimore, MD 21218 UNITED STATES OF AMERICA		
[72]	GHIAUR, Gabriel JONES, Richard, J. ALONSO, Salvador CHANDRARATNA, Roshantha, A.		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED Suite 3301, One Exchange Square, Central HONG KONG		

[51]	A61K 9/48	[11]	40068569
	A23L 33/16		CN114040683 A
		[13]	A

[51] A61K 9/48 [11] 40068588
A61K 9/20 CN114641277 A
[13] A

[51] A61K 9/72 [11] 40068623
A61B 6/00 EP3955902 A1
A61B 8/08
A61K 31/7088
[13] A

[25] EN

[21] 62022057773.3 [22] 03.08.2022

[86] 15.04.2020 PCT/US2020/028219

[87] 22.10.2020 WO2020/214644

[30] 15.04.2019 US,201962834020P

[54] AEROSOLIZED COMPOSITIONS COMPRISING MITOCHONDRIA AND METHODS
OF USE THEREOF

包含線粒體的霧化組合物及其使用方法

[71] Children's Medical Center Corporation
55 Shattuck Street
Boston, MA 02115
UNITED STATES OF AMERICA

[72] MCCULLY, James D.
DEL NIDO, Pedro J.

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

[51] A61L 15/22 [11] 40068457
A61L 15/42 EP4023260 A1
A61L 15/44
A61L 15/46

[13] A

[25] EN

[21] 42022056921.4 [22] 18.07.2022

[30] 30.12.2020 IT,202000032732

[54] NON-WOVEN FABRIC FOR CLEANING, DEBRIDING, REACTIVATING AND/OR
DRESSING WOUNDS

用於清潔、清創、活化和/或包紮傷口的無紡布

[71] WELCARE RESEARCH S.R.L.
VIA SAN GIOVANNI SUL MURO 18 20121 MILANO (MI)
ITALY

[72] LAZZAROTTO, FULVIA

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

36-44 PAK TIN PAR STREET, TSUEN WAN
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[51]	A61L 15/42	[11]	40068457
	A61L 15/22		EP4023260 A1
		[13]	A

[51]	A61L 15/44	[11]	40068457
	A61L 15/22		EP4023260 A1
		[13]	A

[51]	A61L 15/46	[11]	40068457
	A61L 15/22		EP4023260 A1
		[13]	A

[51]	A61L 27/22	[11]	40068555
	A61P 27/02		EP3957366 A1
		[13]	A

[51]	A61L 27/24	[11]	40068495
	A61L 27/38		EP3988138 A1
	A61L 27/52		
		[13]	A

[25] EN

[21] 42022057647.4 [22] 01.08.2022

[54] MULTILAYER ENGINEERED HEART MUSCLE
多層工程化心臟肌肉

[71] Georg-August-Universität Göttingen Stiftung Öffentlichen
Rechts, Universitätsmedizin
Robert-Koch-Straße 40
37075 Göttingen
GERMANY

[72] ZIMMERMANN, Wolfram-Hubertus
TIBURCY, Malte
MEYER, Tim

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

[51]	A61L 27/38	[11]	40068495
	A61L 27/24		EP3988138 A1
		[13]	A

[51]	A61L 27/38	[11]	40068555
	A61P 27/02		EP3957366 A1
		[13]	A

[51]	A61L 27/46	[11]	40068683
	A61F 2/08		CN114040730 A
		[13]	A

[51]	A61L 27/50	[11]	40068683
	A61F 2/08		CN114040730 A
		[13]	A

[51]	A61L 27/52	[11]	40068495
	A61L 27/24		EP3988138 A1
		[13]	A

[51]	A61L 27/52	[11]	40068555
	A61P 27/02		EP3957366 A1
		[13]	A

[51]	A61L 27/52	[11]	40068683
	A61F 2/08		CN114040730 A
		[13]	A

[51]	A61L 27/54	[11]	40068683
	A61F 2/08		CN114040730 A
		[13]	A

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[54] VARIABLE SIZE REPOSITIONING SHEATH
可變尺寸復位鞘

[71] Abiomed, Inc.
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[87] 08.10.2020 WO2020/200992

[30] 29.03.2019 EP,19166129.7

[54] REINFUSION TUBE SYSTEM, PACKAGE AND METHODS
再輸注管系統、包和方法

[71] Fresenius Medical Care Deutschland GmbH
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MUELLER, Ralf
DAVICO, Edoardo

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[51] A61M 15/00 [11] 40068594
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[87] 21.01.2021 WO2021/009022

[30] 12.07.2019 EP,19305935.9

[54] FLUID DISPENSING DEVICE
流體分配裝置

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[51] A61M 25/00 [11] 40068690
A61M 25/10 EP3946540 A1
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[54] REENTRY CATHETERS FOR TRAVERSING CHRONIC TOTAL OCCLUSIONS
用於穿越慢性完全閉塞的折返導管

[71] Traverse Vascular, Inc.
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KLOS, Brad

HOWARD, Steve
MATSUURA, David

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		[13]	A

[51]	A61M 39/02	[11]	40068707
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	A23L 29/00		EP3949759 A1
		[13]	A

[51]	A61M 5/20	[11]	40068500
	A61M 5/315		EP3957343 A1
	A61M 5/31		
		[13]	A

[25] EN

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[54] READING DEVICE, DRUG DELIVERY DEVICE AND DRUG DELIVERY DEVICE
IN COMBINATION WITH A READING DEVICE
讀取裝置、藥物遞送裝置和藥物遞送裝置與讀取裝置的組合

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[51] A61M 5/31 [11] 40068500
A61M 5/20 EP3957343 A1
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[54] METHOD AND ELECTRONIC DEVICE FOR ACQUIRING DELIVERY
INFORMATION
用於獲取遞送信息的方法和電子裝置

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A61M 60/221 EP3941546 A1
A61M 60/237
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[54] BLOOD PUMP
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[51]	A61M 60/237	[11]	40068582
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		[13]	A

[51]	A61M 60/422	[11]	40068582
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		[13]	A

[51]	A61P 1/04	[11]	40068526
	A61K 9/20		EP3949953 A1
		[13]	A

[51]	A61P 1/12	[11]	40068569
	A23L 33/16		CN114040683 A
		[13]	A

[51]	A61P 1/14	[11]	40068526
	A61K 9/20		EP3949953 A1
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[51] A61P 1/16 [11] 40068464
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[51] A61P 11/00 [11] 40068487
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[51] A61P 11/00 [11] 40068602
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[54] CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR
MODULATING AGENTS

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Vito MELILLO
Mark Thomas MILLER

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[51]	A61P 13/08	[11]	40068526
	A61K 9/20		EP3949953 A1
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[51]	A61P 13/08	[11]	40068612
	A61P 35/00		EP3956022 A1
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[54] METHODS OF TREATING PROSTATE CANCER WITH AN ANTI- PSMA/CD3
ANTIBODY

用抗 PSMA/CD3 抗體治療前列腺癌的方法

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[51]	A61P 13/10	[11]	40068553
	A61K 31/519		EP3941473 A1
		[13]	A

[51]	A61P 13/12	[11]	40068464
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[51]	A61P 17/00 A61K 31/513	[11]	40068458 EP3939593 A1
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[51]	A61P 17/00 A61K 9/06	[11]	40068641 CN114585350 A
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[51]	A61P 17/04 C07J 1/00	[11]	40068487 CN114031658 A
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[51]	A61P 17/06 A61K 9/20	[11]	40068526 EP3949953 A1
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[51]	A61P 23/02	[11]	40068519
	A61K 9/06		CN114762676 A
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[51]	A61P 23/02	[11]	40068652
	A61K 47/36		EP3969057 A1
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	C07J 1/00		CN114031658 A
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[51]	A61P 25/00	[11]	40068517
	A61K 31/519		CN114010641 A
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[51]	A61P 25/16 A61K 31/55	[11]	40068494 CN114642667 A
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[51]	A61P 25/28 C07K 14/775	[11]	40068662 EP3976642 A1
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	A61K 31/426		EP3952869 A1
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[51]	A61P 27/02	[11]	40068546
	A61K 33/04		CN114469991 A
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[51]	A61P 27/02	[11]	40068555
	A61K 9/06		EP3957366 A1
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[54] COMPOSITE INCLUDING NEURAL RETINA, RETINAL PIGMENT EPITHELIAL CELLS, AND HYDROGEL, AND METHOD FOR PRODUCING SAME

包含神經視網膜、視網膜色素上皮細胞和水凝膠的複合體及其製造方法

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[51]	A61P 27/14	[11]	40068526
	A61K 9/20		EP3949953 A1
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	A61K 39/395		EP3943109 A1
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	A61K 9/06		CN114762676 A
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[51]	A61P 29/00	[11]	40068570
	C07D 487/04		EP3981769 A1
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[51]	A61P 29/00	[11]	40068619
	A61K 47/68		EP3980080 A1
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	C07K 7/06		CN114269769 A
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[51]	A61P 29/00	[11]	40068652
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[51]	A61P 3/04	[11]	40068526
	A61K 9/20		EP3949953 A1
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[51]	A61P 3/06	[11]	40068490
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	A61K 9/20		CN114641277 A
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	A61K 31/198		EP3965756 A1
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[51]	A61P 3/10	[11]	40068656
	A61K 31/70		EP3946365 A1
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[51]	A61P 31/00	[11]	40068501
	C07D 401/04		EP3954679 A2
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	C12N 15/86		CN114269938 A
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[51]	A61P 31/04	[11]	40068561
	A61K 31/69		CN113905741 A
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	C12N 15/86		CN114269938 A
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[51]	A61P 31/18	[11]	40068487
	C07J 1/00		CN114031658 A
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	C07D 401/04		EP3954679 A2
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[51]	A61P 31/18	[11]	40068526
	A61K 9/20		EP3949953 A1
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[51]	A61P 31/18	[11]	40068710
	C07K 16/10		EP3953384 A1
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	C07D 471/04		EP3956328 A1
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[51]	A61P 31/20	[11]	40068610
	C07D 471/04		EP3956329 A1
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	C07J 1/00		CN114031658 A
		[13]	A

[51]	A61P 35/00	[11]	40068512
	A61K 35/15		EP3954377 A1
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	A61K 9/20		EP3949953 A1
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[51]	A61P 35/00	[11]	40068529
	A61K 39/00		EP3954383 A1
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[51]	A61P 35/00	[11]	40068564
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[51]	A61P 35/00	[11]	40068589
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[51]	A61P 35/00	[11]	40068590
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[51]	A61P 35/00	[11]	40068598
	C07C 323/52		EP3947347 A1
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[51]	A61P 35/00	[11]	40068612
	A61P 13/08		EP3956022 A1
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[51]	A61P 35/00	[11]	40068619
	A61K 47/68		EP3980080 A1
		[13]	A

[51]	A61P 35/00	[11]	40068635
	C07D 519/04		EP3947395 A1
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[51]	A61P 35/00	[11]	40068642
	A61K 31/4709		EP3946338 A1
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[51]	A61P 35/00	[11]	40068646
	C07D 471/04		EP3947375 A1
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[51]	A61P 35/00	[11]	40068684
	C12N 15/85		CN114150018 A
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	C12N 15/113		EP3947681 A1
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[51]	A61P 35/00	[11]	40068698
	C07K 16/28		CN114026120 A
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[51]	A61P 35/00	[11]	40068699
	C07D 471/04		EP3966213 A1
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[51] A61P 35/00 [11] 40068700
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C07D 471/04 EP3956033 A1
C07D 473/30
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[87] 22.10.2020 WO2020/214734

[30] 16.04.2019 US,US201962834671P

[54] BICYCLIC COMPOUNDS

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[51] A61P 35/02 [11] 40068526
A61K 9/20 EP3949953 A1
[13] A

[51] A61P 35/02 [11] 40068578
C07H 19/14 CN113993877 A
[13] A

[51] A61P 35/02 [11] 40068637
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[86] 03.04.2020 PCT/US2020/026575
[87] 08.10.2020 WO2020/206251
[30] 05.04.2019 US,201962830335P
[54] ENGINEERING OF AN ANTIBODY FOR TUMOR-SELECTIVE BINDING OF
CD47
CD47 腫瘤選擇性結合的抗體工程
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JOHNSON, Jeffrey
CHAN, Henry
HARIHARAN, Kandasamy
CHO, Ho
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[51] A61P 37/00 [11] 40068647
C12N 15/86 CN114269938 A
[13] A

[51] A61P 37/02 [11] 40068526
A61K 9/20 EP3949953 A1
[13] A

[51] A61P 37/04 [11] 40068455
A61K 9/127 EP4014966 A1
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[51] A61P 37/04 [11] 40068589
A61K 39/00 EP3954382 A1
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[51] A61P 37/04 [11] 40068700
A61K 38/20 EP3946425 A1

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	A61K 39/12		EP3969047 A1
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	A61K 31/202		CN114053258 A
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遊藝桌讀取系統
- [71] ANGEL GROUP CO., LTD.
天使集团股份有限公司
4600, Aono-cho
Higashiomi-shi, Shiga 5270232
JAPAN
- [72] SHIGETA, Yasushi 重田泰
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG
-

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- [54] RIDE SYSTEMS HAVING DYNAMIC RIDE VEHICLE MOVEMENT
具有動態騎乘載具移動的騎乘系統
- [71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
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- [72] BLOOMFIELD, Andrew Evan
PRIMM, Kevin B.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] CARTRIDGE FOR USE IN A SYSTEM FOR DELIVERY OF A PAYLOAD INTO
A CELL

用於在將有效載荷遞送至細胞中的系統中使用的試劑盒

[71] SQZ Biotechnologies Company
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[72] DADGAR, Maisam

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

[51] B01L 3/00 [11] 40068667
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[54] SYSTEMS FOR MONITORING FLUIDICS IN REAGENT CARTRIDGES AND
RELATED METHODS

用於監測試劑盒中的流體的系統和相關方法

[71] Illumina, Inc.

伊魯米那有限公司

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[72] COX-MURANAMI, Wesley, A. W·A·考克斯-穆拉納米

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[51] B01L 3/00
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[54] APPARATUS, SYSTEMS, AND METHODS OF TRANSFERRING LIQUIDS
CONTAINING AGGREGATES

傳送包含聚集體的液體的裝置、系統和方法

[71] SIEMENS HEALTHCARE DIAGNOSTICS INC.

511 BENEDICT AVENUE

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[72] HUANG, Chung-Hsuan

DUNFEE, William D.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[54]	OPERATION OF MAGNETIC BEADS ON MICROFLUIDICS SUBSTRATES 磁珠子在微流控基板上的操作		
[71]	BGI SHENZHEN CO., LTD. 2F, BUILDING 11, BEISHAN INDUSTRIAL ZONE BEISHAN ROAD 146, YANTIAN DISTRICT, SHENZHEN GUANGDONG 518083 CHINA		
[72]	GONG, Jian LIN, Yan-You LIN, Sz-Chin ZHONG, Cheng Frank		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[54]	SHOWER HEAD 淋浴頭		
[71]	MTG Co., Ltd. 32, Honjin-tori 2-chome Nakamura-ku, Nagoya-shi Aichi-ken 453-0041 JAPAN		
[72]	Tsuyoshi MATSUSHITA		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	B05B 1/30 B05B 7/14	[11]	40068625 CN114269480 A
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[87] 25.02.2021 WO2021/035001

[30] 21.08.2019 US, 62/890,044

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R·穆爾

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[54] MECHANICALLY ALLOYED POWDER FEEDSTOCK

機械合金化的粉末原料

[71] 6K Inc.
25 Commerce Way, Unit 1
North Andover, MA 01845
UNITED STATES OF AMERICA

[72] BADWE, Sunil Bhalchandra
REDJDAL, Makhoulf
TURCHETTI, Scott

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54]	DUST CLEANING DEVICE AND FLOOR GRINDING ROBOT		
	吸塵裝置和地坪研磨機器人		
[71]	GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.		
	广东博智林机器人有限公司		
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	528300 广东省佛山市顺德区北滘镇		
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[74]	陳鄧郭律師行		
	香港		
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	上海實業大廈 25 樓 2503-4 室		

[51]	B24B 7/18	[11]	40068508
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[51]	B24C 1/08	[11]	40068625
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[54] PROCESS FOR RECLAMATION OF POLYESTER BY REACTOR ADDITION
通過反應器添加回收聚酯的方法

[71] OCTAL SAOC FZC, SULTANATE OF OMAN
P.O. BOX 3786, POSTAL CODE 112
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[72] JOSHI, Tarun
SIDDIQUI, Muteeb
HAARMANN, Klaus

BRADNAM, Jerry
BROWN, Sean
RAZEEM, Mohammed
BARENBERG, William J.
BARAKAT, Nicholas P.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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	B29C 64/176		
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[54] ADDITIVE MANUFACTURING METHODS AND SYSTEMS FOR ATTACHING
EMBELLISHMENTS TO MATERIALS AND ASSOCIATED ITEMS
用於在材料及關聯單品上附接綴飾的增材製造方法和系統

[71] AVERY DENNISON RETAIL INFORMATION SERVICES, LLC.

艾利丹尼森零售信息服务有限公司

A Nevada Limited Liability Company

8080 Norton Parkway, 22D, Mentor, OH 44060

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美國

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[72] DEININGER, James, J. J·J·戴宁格尔

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[74] 中港專利有限公司

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灣仔告士打道 151 號資本中心 15 樓 1502 室

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[25]	ZH		
[21]	42022058167.2	[22]	10.08.2022
[30]	12.08.2016 US,62/374153		
[54]	DEVICE FOR PRINTING A THREE DIMENSIONAL COSMETIC ARTICLE FROM A BUILD MATERIAL COMPRISING A COSMETIC FORMULA 用於由包含化妝品配方的構建材料打印三維化妝品製品的裝置		
[71]	ELC MANAGEMENT LLC 155 PINELAWN ROAD, SUITE 345 SOUTH MELVILLE, NY 11747 UNITED STATES OF AMERICA		
[72]	TIMOTHY PATRICK GRAY ISAAC DAVID COHEN AGOSTINHO MARTINS BRUCE LAURENCE VICTOR CHARLES AARON CURTISS MADALYN ELLICE PAPPAS		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[30] 28.03.2019 US, 62/825,050

02.03.2020 US, 16/805,931

[54] METHODS FOR THE MANUFACTURE OF PHOTOABSORBING CONTACT LENSES
AND PHOTOABSORBING CONTACT LENSES PRODUCED THEREBY
用於製造光吸收接觸鏡片的方法以及由此製備的光吸收接觸鏡片

[71] Johnson & Johnson Vision Care, Inc.
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Jeffrey D. CALTRIDER
Leilani K. SONODA
Robert MacDonald SMITH
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[54] STAINABLE THERMOFORMABLE SHEETS, COMPOSITIONS, AND METHODS OF
MANUFACTURE

可染色的熱成型片材、組合物及製造方法

[71] Widner Product Finishing, Inc.

1215 Reeds Lake Rd.

Rogers, Texas 76569

UNITED STATES OF AMERICA

[72] FUHR, Adam Curtis

[74] EMILY YIP & CO LIMITED

1st Floor, Kingsfield Centre

18 Shell Street, Fortress Hill

HONG KONG

[51] B32B 9/06 [11] 40068634
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[51] B33Y 10/00 [11] 40068655
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DEVICE, AND STORAGE MEDIUM
車載終端的控制方法、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 層
[72] JIANG, SHOUXIN 江守鑫
HU, CAN 胡燦
LI, HONGBO 李紅波
[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
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[54] DEVICE STATE DISPLAY METHOD, DEVICE AND STORAGE MEDIUM BASED
ON GRAPHIC CONFIGURATION
一種基於圖形組態的設備狀態顯示方法、設備及存儲介質
[71] 卡斯柯信號有限公司
中國
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[74] UNION PATENT SERVICE CENTRE
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HONG KONG

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[54] AN IMPROVED METHOD, EQUIPMENT AND MEDIUM FOR SHUNTING VEHICLE
APPROACH MANAGEMENT IN A DISPATCHING CENTRALIZED SYSTEM
一種調度集中系統調車進路辦理的改進方法、設備及介質

[71] 卡斯柯信號有限公司
中國
200070 上海市靜安區天目中路 428 號凱旋門大廈 27 層 C/D 室

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[74] UNION PATENT SERVICE CENTRE
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HONG KONG

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B61L 15/00

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[25] ZH

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[54] METHOD AND DEVICE FOR CALCULATING TRAIN ROUTE PROTECTION
DISTANCE BASED ON SLIDING WINDOW

一種基於滑動窗口的列車進路防護距離計算方法及裝置

[71] 卡斯柯信號有限公司

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[74] UNION PATENT SERVICE CENTRE
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[54] SIGNAL EQUIPMENT FAULT KNOWLEDGE BASE SYSTEM AND
IMPLEMENTATION METHOD THEREOF
一種信號設備故障知識庫系統及其實現方法

[71] 卡斯柯信號有限公司
中國
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[74] UNION PATENT SERVICE CENTRE
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[30] 22.09.2016 US,201615273238

[54] BACK PACK FOR UNDERWATER BREATHING TANK
用於水下呼吸罐的背包

[71] Johnson Outdoors Inc.
555 Main Street
Racine, WI 53403
UNITED STATES OF AMERICA

[72] Stella, Joseph B.
Lally, Bradley E.
Cominetti, Corrado
Belloni, Alberto

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

[51] B63J 3/04 [11] 40068657
F03B 13/26 EP3959434 A1
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[54] SYSTEM AND METHOD FOR PRODUCING A MEDICINAL PACKAGING
用於製造醫療包裝的系統和方法

[71] Fresenius Kabi Deutschland GmbH
Else-Kröner-Strasse 1
61352 Bad Homburg
GERMANY

[72] BRÜCKNER, Thomas
FRITZ, Benjamin
WEGNER, Gerald
FABER, Stefan
STOJMANOVSKI, Alexander
KRENZLIN, Marko

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

[51] B65G 65/48 [11] 40068513
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[25] ZH

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[62] 04.05.2020 42020006857.5

[54] FLUID CONTROL VALVE AND ACTUATOR THEREOF
流體控制閥及其致動器

[71] COLD JET, LLC
冷噴有限責任公司
455 WARDS CORNER ROAD, SUITE 100

LOVELAND, OH 45140
UNITED STATES OF AMERICA

[72] D·馬爾拉里

R·J·布勒克

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HONG KONG

[51]	B65H 75/42	[11]	40068508
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[54] CABLE GUIDING MECHANISM, CABLE WINDING DEVICE AND ELECTRICAL APPARATUS

一種導線機構、排線裝置及用電設備

[71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.

广东博智林机器人有限公司

中國

528000 广东省佛山市顺德区北滘镇

碧桂园社区泮浦路 1 号 A1 栋 2 楼 A2-05 (仅作办公用途) (住所申报)

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李雁峰

陈麟

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上海實業大廈 25 樓 2503-4 室

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[54] ELEVATOR SYSTEM AND METHOD FOR BIASING ELEVATOR MOVEMENTS
電梯系統和用於偏置電梯移動的方法

[71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND

[72] MÄKILÄURILA, Sampo S·梅基勞里拉
LÄNSIÖ, Harri H·萊恩西奧
MERTANEN, Timo T·默塔寧

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51]	B66B 19/00	[11]	40068499
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[54] RAIL INSTALLATION ASSIST DEVICE, METHOD, SYSTEM, AND PROGRAM
軌道設置輔助裝置、方法、系統以及程序

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
东芝电梯株式会社
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa 212-0013
JAPAN

- [72] Yutaka MARUYAMA 丸山裕
Yoshihiko NAKADA 中田好彦
Yasufumi TAKAKUSAKI 高草木康史
Yoshinobu ISHIKAWA 石川佳延
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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MATERIALS AND SYNTHESIS METHODS THEREOF
用於高能量陽極材料的耐應變顆粒結構及其合成方法
- [71] 6K Inc.
25 Commerce Way, Unit 1
North Andover, MA 01845
UNITED STATES OF AMERICA
- [72] HOLMAN, Richard, K.
NATION, Leah
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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- [54] LITHIUM LANTHANUM ZIRCONIUM OXIDE (LLZO) POWDER
鋰鐳鋯氧化物(LLZO)粉末
- [71] 6K INC.
25 COMMERCE WAY, UNIT 1

NORTH ANDOVER, MA 01845
UNITED STATES OF AMERICA

- [72] WROBEL, Gregory
HOLMAN, Richard
PAL, Angshuman
HADIDI, Kamal
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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- [25] EN
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- [54] HYDROFLUX-ASSISTED DENSIFICATION
水化助熔劑輔助的緻密化
- [71] The Penn State Research Foundation
304 Old Main, University Park
Pennsylvania 16802
UNITED STATES OF AMERICA
- [72] MARIA, Jon-Paul J·P·馬利亞
LOWUM, Sarah S·洛厄姆
FLOYD, Richard R·弗洛伊德
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
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[54]	PANTETHENOYL CYSTEINE DERIVATIVES AND USES THEREOF 泛酰半胱氨酸衍生物及其用途		
[71]	Comet Therapeutics, Inc. 610 Main Street Cambridge MA 02139 UNITED STATES OF AMERICA		
[72]	TAVERAS, Arthur George SEKIRNIK, Angelina Roberta KUSCER, Enej		
[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2, No. 100 Cyberport Road HONG KONG		

[51]	C07C 59/68	[11]	40068705
	A61K 31/192		EP3986852 A1
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[54]	COMPOUNDS FOR THE TREATMENT OF NEUROMUSCULAR DISORDERS 用於治療神經肌肉病症的化合物		

[71] NMD Pharma A/S
Palle Juul-Jensens Boulevard 82
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[72] KNUTSEN, Lars, J.S.
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SKOV, Martin, Brandhøj
RIISAGER, Anders
SARASWAT, Neerja

[74] HNC INNOVATION LIMITED
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A61K 31/4245 CN114340622 A
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C07J 1/00 CN114031658 A
[13] A

[51] C07D 401/04 [11] 40068501
C07D 401/12 EP3954679 A2
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[54] AMIDE COMPOUNDS FOR THE TREATMENT OF HIV INFECTIONS
用於治療 HIV 的酰胺化合物

[71] Gilead Sciences, Inc.
333 Lakeside Drive

Foster City, CA 94404
UNITED STATES OF AMERICA

[72] Gediminas BRIZGYS

Eda CANALES

Chien-hung CHOU

Michael GRAUPE

Yunfeng Eric HU

John O LINK

Qi LIU

Yafan LU

Roland D SAITO

Scott D SCHROEDER

John R SOMOZA

Winston C TSE

Jennifer R ZHANG

Scott E LAZERWITH

Randall L HALCOMB

[74] DEACONS

5th Floor, Alexandra House

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[51] C07D 401/04

C07D 405/04

C07D 487/04

A61K 31/497

A61P 3/10

[11] 40068567

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[54] GLP-IR AGONISTS AND USES THEREOF

GLP-1R 激動劑及其用途

[71] Qilu Regor Therapeutics Inc.

Building 10

No. 1206, Zhangjiang Road, Shanghai 201210

CHINA

[72] ZHONG, Wenge

GUO, Wei

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C07D 401/04 [11] 40068676
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[54] SUBSTITUTED 1-OXO-ISOINDOLINE-5-CARBOXAMIDE COMPOUNDS,
COMPOSITIONS THEREOF, AND METHODS OF TREATMENT THEREWITH
經取代 1-氧代-異吲哚啉-5-羧酰胺化合物，其組合物，及以此治療的方法

[71] Celgene Corporation
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA

[72] BACULI, Frans
NORTHCOTE, Katherine
CORREA, Matthew D.
HANSEN, Joshua
LEBRUN, Laurie A.
LU, Chin-Chun
LU, Gang
NAGY, Mark A.
PENG, Sophie
PERRIN-NINKOVIC, Sophie

[74] SFKS CK KWONG, SOLICITORS
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[51] C07D 401/12 [11] 40068501
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[51] C07D 401/14 [11] 40068464
C07D 417/14 CN114702478 A
C07D 217/24
C07D 493/04
C07D 487/10
C07D 405/14
C07D 403/14
A61P 1/00
A61P 37/08
A61P 9/04
A61P 13/12
A61P 1/16
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- [54] TETRAHYDROISOQUINOLINE COMPOUND SUBSTITUTED BY
BENZOHETEROCYCLE
苯並雜環取代四氫異喹啉類化合物
- [71] 上海济煜医药科技有限公司
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雌激素受體降解 PROTAC
[71] Astrazeneca AB
151 85 Södertälje
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[72] YANG, Bin
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A61K 31/519 EP3956328 A1
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[30] 17.04.2019 US,62/835,335
[54] SOLID FORMS OF A TOLL-LIKE RECEPTOR MODULATOR
TOLL 樣受體調節劑的固體形式
[71] GILEAD SCIENCES, INC.
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[51] C07D 471/04 [11] 40068610
A61K 31/519 EP3956329 A1
A61P 31/20

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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

[71] GILEAD SCIENCES, INC.
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[51] C07D 471/04 [11] 40068635
C07D 519/04 EP3947395 A1

[13] A

[51] C07D 471/04 [11] 40068646
A61P 35/00 EP3947375 A1
A61K 31/4375

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[54] IMIDAZOLONYLQUINOLINE COMPOUNDS AND THERAPEUTIC USES THEREOF
咪唑酮基喹啉化合物及其治療用途

[71] MERCK PATENT GMBH
FRANKFURTER STRASSE 250
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[72] FUCHSS, Thomas
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GRAEDLER, Ulrich

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 471/04 [11] 40068699
C07D 401/14 EP3966213 A1
A61K 31/506
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[30] 05.05.2019 CN,PCT/CN2019/085494

[54] CDK INHIBITORS

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[51] C07D 471/04 [11] 40068715
A61P 35/00 EP3956033 A1

[13] A

[51] C07D 473/18 [11] 40068589
A61K 39/00 EP3954382 A1

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C07D 519/00 EP3981769 A1
A61P 29/00
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[54] PYRROLOPYRIMIDINE COMPOUND AND USE THEREOF
吡咯並嘧啶類化合物及其應用

[71] GUANGZHOU JOYO PHARMATECH CO., LTD
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[72] QIAN, Wenyan 钱文远

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[51] C07D 487/04 [11] 40068635
C07D 519/04 EP3947395 A1
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[51] C07D 487/10 [11] 40068464
C07D 401/14 CN114702478 A
[13] A

[51] C07D 489/12 [11] 40068487
C07J 1/00 CN114031658 A
[13] A

[51] C07D 491/048 [11] 40068501
C07D 401/04 EP3954679 A2
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[54] CRYSTAL FORM OF HEPATITIS B SURFACE ANTIGEN INHIBITOR AND
APPLICATION THEREOF

一種乙肝表面抗原抑制劑的晶型及其應用

[71] Fujian Akeylink Biotechnology Co., Ltd.

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[72] CAI, Zhe 蔡哲

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-
- [51] C07D 515/08 [11] 40068607
A61P 11/00 EP3946595 A1
[13] A
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- [51] C07D 519/00 [11] 40068570
C07D 487/04 EP3981769 A1
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- [51] C07D 519/04 [11] 40068635
C07D 487/04 EP3947395 A1
C07D 471/04
A61K 31/5517
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A61P 35/00
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- [54] CYTOTOXIC BIS-BENZODIAZEPINE DERIVATIVES AND CONJUGATES
THEREOF WITH CELL-BINDING AGENTS FOR INHIBITING ABNORMAL CELL
GROWTH OR FOR TREATING PROLIFERATIVE DISEASES
用於抑制異常細胞生長或治療增生性疾病的細胞毒性雙苯並二氮雜草衍生物及其與
細胞結合劑的綴合物
- [71] ImmunoGen, Inc.
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- [72] CHARI, Ravi, V.J.
MILLER, Michael, Louis
SHIZUKA, Manami
ARCHER, Katie, Elizabeth
REID, Emily, Elizabeth
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A61K 31/69 CN113905741 A
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C07C 323/52 EP3947347 A1
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08.02.2016 GB,201602185

[54] DIASTEREOSELECTIVE SYNTHESIS OF (SP)-GEMCITABINE-
[PHENYL (BENZOXY-L-ALANINYL)] PHOSPHATE NUC-1031
(SP)-吉西他濱-[苯基-(苯甲氧基-L-丙氨酰)]-磷酸酯 NUC-1031 的非對映選擇
性合成

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UNITED KINGDOM

Laurus Labs Limited
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[74] CHINAHONGKONG IP LIMITED
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[51] C07H 19/10 [11] 40068466
C07H 1/02 EP4011896 A1
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- [54] NOVEL CARBONATE COMPOUND HAVING PYRROLOPYRIMIDINE SKELETON OR
PHARMACEUTICALLY ACCEPTABLE SALT THEREOF
具有吡咯並嘧啶骨架的新型碳酸酯化合物或其藥學上可接受的鹽
- [71] TAIHO PHARMACEUTICAL CO., LTD.
大鵬藥品工業株式会社
1-27, Kandanishiki-cho, Chiyoda-ku, Tokyo
JAPAN
- [72] MIYAKOSHI Hitoshi 宮腰均
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KOBAYAKAWA Yu 小早川优
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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- [51] C07H 21/04 [11] 40068453
A61K 9/127 EP3973955 A2
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- [51] C07J 1/00 [11] 40068487
C07D 489/12 CN114031658 A
C07D 307/88
C07C 271/30
C07C 235/38
C07C 219/06
C07C 205/43
A61K 47/54
A61K 45/06
A61K 9/00
A61K 31/165
A61K 31/27
A61K 31/365
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A61K 31/222
A61K 31/138
A61K 31/167
A61P 15/00
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A61P 37/06
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[30] 08.09.2015 AU,2015903661

[54] LYMPH DIRECTING PRODRUGS
定向淋巴的前藥

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[51] C07J 63/00 [11] 40068566
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[54] GLYCYRRHETINIC ACID DERIVATIVES FOR USE IN TREATING
HYPERKALEMIA
用於治療高鉀血症的甘草次酸衍生物

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[51] C07K 14/00 [11] 40068565
C07K 16/28 GB2596001 A
C07K 16/32

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[54] BISPECIFIC FUSION PROTEIN USING ORTHOPOXVIRUS MAJOR
HISTOCOMPATIBILITY COMPLEX (MHC) CLASS 1-LIKE PROTEIN (OMCP)
AND TUMOR-SPECIFIC BINDING PARTNER
使用正痘病毒主要組織相容性複合物 (MHC) 1 類樣蛋白 (OMCP) 和腫瘤特異性結合伴
侶的雙特異性融合蛋白

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[51] C07K 14/435 [11] 40068559
C07K 16/18 EP3921343 A1
[13] A

[51] C07K 14/47 [11] 40068518
A61K 38/17 EP4026554 A1
[13] A

[51]	C07K 14/47	[11]	40068559
	C07K 16/18		EP3921343 A1
		[13]	A

[51]	C07K 14/47	[11]	40068562
	C07K 14/705		EP3921335 A1
	C12N 5/00		
	G01N 33/68		
		[13]	A

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[30] 08.02.2019 US, 62/802,855

29.07.2019 US, 62/880,022

[54] COMPOSITIONS AND METHODS INVOLVING LAYILIN
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[51]	C07K 14/47	[11]	40068589
	A61K 39/00		EP3954382 A1
		[13]	A

[51]	C07K 14/535	[11]	40068456
	A01K 67/027		EP3939423 A1
		[13]	A

[51]	C07K 14/54	[11]	40068456
	A01K 67/027		EP3939423 A1

[13] A

[51]	C07K 14/55	[11]	40068700
	A61K 38/20		EP3946425 A1
		[13]	A

[51]	C07K 14/56	[11]	40068700
	A61K 38/20		EP3946425 A1
		[13]	A

[51]	C07K 14/705	[11]	40068562
	C07K 14/47		EP3921335 A1
		[13]	A

[51]	C07K 14/705	[11]	40068563
	A61K 39/00		CN113939310 A
		[13]	A

[51]	C07K 14/705	[11]	40068564
	A61K 31/7105		EP3920939 A1
		[13]	A

[51]	C07K 14/725	[11]	40068564
	A61K 31/7105		EP3920939 A1
		[13]	A

[51]	C07K 14/725	[11]	40068637
	A61K 35/17		EP3952886 A1
		[13]	A

[51]	C07K 14/725	[11]	40068688
	C12N 15/113		EP3947682 A1
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- [51] C07K 14/775 [11] 40068662
A61P 25/28 EP3976642 A1
A61P 25/00
[13] A
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[21] 62022057903.6 [22] 04.08.2022
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- [54] APOE ANTIBODIES, FUSION PROTEINS AND USES THEREOF
APOE 抗體、融合蛋白及其用途
- [71] The General Hospital Corporation
55 Fruit Street
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- [51] C07K 16/10 [11] 40068710
C07K 16/28 EP3953384 A1
C07K 16/46
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[21] 62022058135.4 [22] 09.08.2022
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08.10.2019 EP,19306312.0
- [54] TRISPECIFIC AND/OR TRIVALENT BINDING PROTEINS USING THE
CROSS-OVER-DUAL-VARIABLE DOMAIN (CODV) FORMAT FOR TREATMENT

OF HIV INFECTION

使用交叉雙重可變結構域 (CDV) 形式用於治療 HIV 感染的三特異性和/或三價結合
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BENINGA, Jochen
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KOUP, Richard A.
KWON, Young Do
KWONG, Peter D.
LIU, Qingbo
LUSSO, Paolo
MASCOLA, John R.
NABEL, Gary J.
PEGU, Amarendra
RAO, Ercole
WEI, Ronnie
XU, Ling
YANG, Zhi-Yong
[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
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[51] C07K 16/18 [11] 40068559
A61K 39/395 EP3921343 A1
A61P 25/28
C07K 14/435
C07K 14/47
G01N 33/577
A61K 39/00

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31.05.2019 US,US201962855434P
- [54] ANTIBODIES RECOGNIZING TAU
識別 TAU 的抗體
- [71] Prothena Biosciences Limited
77 Sir John Rogerson's Quay, Block C
Grand Canal Docklands
Dublin 2, D02 VK60
IRELAND
- [72] Philip James Dolan III
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Svetlana Alexander
Robin Barbour
Stephen Jed Tam
- [74] LEWIS SILKIN
Unit 1302, 13/F, Dina House, Ruttonjee Centre
11 Duddell Street, Central
HONG KONG

-
- [51] C07K 16/18 [11] 40068579
G01N 33/68 EP3935083 A1
[13] A
- [25] EN
- [21] 62022055851.9 [22] 28.06.2022
- [86] 02.03.2020 PCT/US2020/020704
- [87] 10.09.2020 WO2020/180819
- [30] 03.03.2019 US,62/813,126
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- [54] ANTIBODIES RECOGNIZING TAU
識別 TAU 的抗體
- [71] Prothena Biosciences Limited
77 Sir John Rogerson's Quay, Block C
Grand Canal Docklands
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IRELAND
- [72] NIJJAR, Tarlochan, S.
BARBOUR, Robin
DOLAN, Philip, James, III
LIU, Yue
ALEXANDER, Svetlana
RENZ, Mark E.
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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111 Gloucester Road
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-

[51] C07K 16/18 [11] 40068609
A61K 39/395 EP3955962 A1
[13] A

[51] C07K 16/28 [11] 40068463
A61K 39/395 EP3943109 A1
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[51] C07K 16/28 [11] 40068564
A61K 31/7105 EP3920939 A1
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[51] C07K 16/28 [11] 40068565
C07K 14/00 GB2596001 A
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[51] C07K 16/28 [11] 40068583
C07K 16/42 EP3956363 A1
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[54] ANTIBODIES AGAINST 4G7-DERIVED CHIMERIC ANTIGEN RECEPTORS
針對 4G7 衍生的嵌合抗原受體的抗體

[71] Allogene Therapeutics, Inc.
210 E. Grand Avenue
South San Francisco, California 94080
UNITED STATES OF AMERICA

[72] PERTEL, Thomas Charles
SASU, Barbara Johnson
SAI, Tao

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

[51] C07K 16/28 [11] 40068609
A61K 39/395 EP3955962 A1

[13] A

[51]	C07K 16/28	[11]	40068612
	A61P 13/08		EP3956022 A1
		[13]	A

[51]	C07K 16/28	[11]	40068614
	C12Q 1/6886		EP3947463 A1
	G01N 33/574		
		[13]	A

[25] EN

[21] 62022057730.3 [22] 02.08.2022

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[87] 08.10.2020 WO2020/205527

[30] 29.03.2019 US,62/826,728

[54] TREATMENT OF CANCER UTILIZING AN IDENTIFIED ADENOSINE
FINGERPRINT

利用鑒定的腺苷指紋治療癌症

[71] Arcus Biosciences, Inc.
3928 Point Eden Way
Hayward, CA 94545
UNITED STATES OF AMERICA[72] ANDERSON, Amy Elizabeth
ASHOK, Devika
DIRENZO, Daniel M.
UDYAVAR, Akshata R.
WALTERS, Matthew J.
YOUNG, Steven W.[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51]	C07K 16/28	[11]	40068637
	A61K 35/17		EP3952886 A1
		[13]	A

[51]	C07K 16/28	[11]	40068659
			EP3990494 A1
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[25] EN

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[86] 22.06.2020 PCT/IB2020/055887

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- [30] 26.06.2019 CN,PCT/CN2019/093114
- [54] IL1RAP BINDING PROTEINS
IL1RAP 結合蛋白
- [71] GlaxoSmithKline Intellectual Property Development Limited
980 Great West Road
Brentford
Middlesex TW8 9GS
UNITED KINGDOM
- [72] EMERY, John G.
FEI, Qi
GONG, Shiyong
KUMAR, Sanjay
REN, Fang
YANG, Teddy
YING, Hua
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- | | | | |
|------|-------------|------|--------------|
| [51] | C07K 16/28 | [11] | 40068687 |
| | C12N 15/113 | | EP3947681 A1 |
| | | [13] | A |
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|------|------------|------|--------------|
| [51] | C07K 16/28 | [11] | 40068696 |
| | A61P 35/02 | | EP3946634 A1 |
| | | [13] | A |
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|------|-------------|------|---------------|
| [51] | C07K 16/28 | [11] | 40068698 |
| | C07K 16/30 | | CN114026120 A |
| | A61K 39/395 | | |
| | A61P 35/00 | | |
| | | [13] | A |

[25] EN

[21] 62022058016.6 [22] 08.08.2022

[86] 08.05.2020 PCT/US2020/032095

[87] 19.11.2020 WO2020/231809

[30] 10.05.2019 CN,PCT/CN2019/086364

[54] HUMANIZED ANTI-CD137 ANTIBODIES AND USES THEREOF
人源化抗 CD137 抗體及其用途

[71] LYVGEN BIOPHARMA CO., LTD.
禮進生物醫藥科技(上海)有限公司
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215123
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WU, Yi 吳毅

[74] JUN HE LAW OFFICES
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HONG KONG

[51]	C07K 16/28	[11]	40068710
	C07K 16/10		EP3953384 A1
		[13]	A

[51]	C07K 16/28	[11]	40068711
	C12N 5/0783		EP3953388 A1
		[13]	A

[25] EN

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[30] 09.04.2019 US, 62/831,572
02.10.2019 EP, 19306261.9

[54] TRISPECIFIC BINDING PROTEINS, METHODS, AND USES THEREOF
三特异性結合蛋白、其方法和用途

[71] SANOFI
54 rue La Boétie, 75008 Paris
FRANCE

[72] BIRKENFELD, Joerg
NABEL, Gary J.
QIU, Huawei
REGULA, Joerg
SEUNG, Edward
WEI, Ronnie
WU, Lan

XING, Zhen
XU, Ling
PRADES, Catherine
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[25] EN

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[30] 03.04.2019 US, 62/828,601

[54] ANTI-ALPHA BETA TCR BINDING POLYPEPTIDES WITH REDUCED
FRAGMENTATION
具有降低的斷裂的抗 α β TCR 結合多肽

[71] Genzyme Corporation
50 Binney Street, Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] QIU, HuaWei

[74] KWAN, WONG & PARTNERS
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[51] C07K 16/30 [11] 40068518
A61K 38/17 EP4026554 A1
[13] A

[51] C07K 16/30 [11] 40068612
A61P 13/08 EP3956022 A1
[13] A

[51] C07K 16/30 [11] 40068698
C07K 16/28 CN114026120 A
[13] A

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		[13]	A

[51]	C07K 16/40	[11]	40068637
	A61K 35/17		EP3952886 A1
		[13]	A

[51]	C07K 16/42	[11]	40068583
	C07K 16/28		EP3956363 A1
		[13]	A

[51]	C07K 16/46	[11]	40068710
	C07K 16/10		EP3953384 A1
		[13]	A

[51]	C07K 19/00	[11]	40068518
	A61K 38/17		EP4026554 A1
		[13]	A

[51]	C07K 19/00	[11]	40068571
	A61K 47/50		EP4006057 A1
	A61K 38/00		
	C12N 15/11		
	C12N 15/63		
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[25] ZH

[21] 62022055140.7 [22] 15.06.2022

[86] 10.07.2020 PCT/CN2020/101424

[87] 14.01.2021 WO2021/004539

[30] 11.07.2019 CN,201910624609.9

[54] COMPLEX FOR INTRACELLULAR DELIVERY OF MOLECULES

用於胞內遞送分子的複合物

[71] XIAMEN UNIVERSITY

NO.422 SI MING NAN ROAD, SIMING DISTRICT, XIAMEN, FUJIAN

361005

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XIAMEN INNOVAX BIOTECH CO., LTD.

1ST FLOOR, 50 SHAN BIAN HONG EAST ROAD
HAICANG DISTRICT, XIAMEN, FUJIAN 361022
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[72] GE, SHENGXIANG
YU, SIYUAN
YANG, HAN
PAN, HAIFENG
REN, SHULING
LI, TINGDONG
GUO, QINGSHUN
XIONG, JUNHUI
ZHANG, JUN
XIA, NINGSHAO

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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1 Harbour Road, Wanchai
HONG KONG

[51]	C07K 19/00	[11]	40068684
	C12N 15/85		CN114150018 A
		[13]	A

[51]	C07K 7/06	[11]	40068628
	A23L 33/18		CN114269769 A
	A61K 38/08		
	A61P 29/00		
		[13]	A

[25] KR

[21] 62022057780.8 [22] 03.08.2022

[86] 20.05.2020 PCT/KR2020/006594

[87] 26.11.2020 WO2020/235932

[30] 21.05.2019 KR,10-2019-0059628

[54] NOVEL PEPTIDE COMPOUND OR PHARMACEUTICALLY ACCEPTABLE SALT
THEREOF

新型肽化合物或其藥學上可接受的鹽

[71] EYEBIO KOREA
韓國視角生物株式會社
75, Bokji-ro, Busanjin-gu Busan 47392
REPUBLIC OF KOREA

[72] 金裕錫
金明煥
金永裊
林澤周
林亨駿
金知英
朴珉瑛

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[51]	C08B 37/08	[11]	40068702
	C08J 3/24		CN114026157 A
		[13]	A

[51]	C08F 216/12	[11]	40068686
	C08F 283/12		CN114144443 A
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[51]	C08F 220/18	[11]	40068686
	C08F 283/12		CN114144443 A
		[13]	A

[51]	C08F 226/10	[11]	40068686
	C08F 283/12		CN114144443 A
		[13]	A

[51]	C08F 283/12	[11]	40068686
	C08F 220/18		CN114144443 A
	C08F 226/10		
	C08F 216/12		
	C09D 183/07		
	C09J 183/07		
		[13]	A

[25] EN

[21]	62022057942.4	[22]	05.08.2022
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[86] 02.07.2020 PCT/US2020/040639

[87] 07.01.2021 WO2021/003354

[30] 02.07.2019 US,62/869,720

[54] METHODS OF ACCELERATING CURE OF SILICONE COMPOSITIONS
促進有機硅組合物的固化的方法

[71] Morgan Adhesives Company, LLC
摩根粘合劑有限責任公司
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[72] Timothy M. SMITH T·M·史密斯
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Gary A. MCMASTER G·A·麥克馬斯特
Scott MOELLER S·默勒

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灣仔港灣道 6-8 號
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[51]	C08J 3/075	[11]	40068652
	A61K 47/36		EP3969057 A1
		[13]	A

[51]	C08J 3/075	[11]	40068653
	A61K 47/36		EP3969056 A1
		[13]	A

[51]	C08J 3/24	[11]	40068702
	A61K 8/04		CN114026157 A
	A61K 8/73		
	A61L 27/58		
	A61Q 19/08		
	C08B 37/08		
		[13]	A

[25] FR

[21] 62022058021.6 [22] 08.08.2022

[86] 17.04.2020 PCT/EP2020/060932

[87] 22.10.2020 WO2020/212615

[30] 17.04.2019 FR,FR1904134

[54] PROCESS FOR CROSSLINKING A POLYMER
用於使聚合物交聯的方法

[71] LABORATOIRES VIVACY
实验室维维西公司
44 rue Paul Valéry 75116 PARIS
FRANCE
法國
巴黎

[72] BARRAL, Guillaume 纪尧姆·巴拉尔

[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] C08J 5/22 [11] 40068493
GB2598828 A
[13] A

[25] EN

[21] 42022057637.5 [22] 01.08.2022

[30] 02.07.2020 US, 63/047,808

[54] ANION EXCHANGE IONOMER WITH A POYARYLENE BACKBONE AND ANION
EXCHANGE MEMBRANE INCORPORATING SAME
具有聚丙烯骨架的陰離子交換離聚物和包含該離聚物的陰離子交換膜

[71] FFI IONIX IP, INC.
299A Cluckey Drive
Harrington, DE 19952
UNITED STATES OF AMERICA

[72] Bamdad Bahar
Sai Yellamilli
Taoli Gu

[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] C08K 3/014 [11] 40068643
C08K 3/22 CN114585671 A
[13] A

[51] C08K 3/22 [11] 40068643
C08K 3/014 CN114585671 A
C08L 67/02
[13] A

[25] EN

[21] 62022057828.5 [22] 04.08.2022

[86] 14.10.2020 PCT/EP2020/078824

[87] 22.04.2021 WO2021/074178

[30] 15.10.2019 EP, 19203384.3

[54] THERMAL STABILIZER FOR POLYESTER
用於聚酯的熱穩定劑

[71] TREIBACHER INDUSTRIE AG
特萊巴赫工業有限公司
Auer von Welsbach-Straße 1
9330 Treibach-Althofen
AUSTRIA

[72] KARTUSCH, Christiane 克里斯蒂亚娜·卡尔图施

AUER, Anton 安东·奥尔

RACK, Erich 埃里克·拉克

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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Wanchai

HONG KONG

[51]	C08K 3/26	[11]	40068491
	C08L 23/12		CN114058114 A
		[13]	A

[51]	C08K 5/098	[11]	40068491
	C08L 23/12		CN114058114 A
		[13]	A

[51]	C08K 5/3492	[11]	40068491
	C08L 23/12		CN114058114 A
		[13]	A

[51]	C08K 5/526	[11]	40068491
	C08L 23/12		CN114058114 A
		[13]	A

[51]	C08L 1/28	[11]	40068652
	A61K 47/36		EP3969057 A1
		[13]	A

[51]	C08L 1/28	[11]	40068653
	A61K 47/36		EP3969056 A1
		[13]	A

[51]	C08L 23/12	[11]	40068491
	C08K 5/098		CN114058114 A
	C08K 5/3492		
	C08K 5/526		
	C08K 3/26		
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[25] ZH

[21] 42022057630.0 [22] 01.08.2022
[30] 31.07.2020 US,16/944204
[54] NUCLEATED POLYPROPYLENE RESIN FOR PRIMARY LENS PACKAGE
用於鏡片主包裝件的成核聚丙烯樹脂
[71] JOHNSON & JOHNSON VISION CARE, INC.
7500 CENTURION PARKWAY
JACKSONVILLE, FL 32256
UNITED STATES OF AMERICA
[72] OLEG GRISHCHENKO
BILLY BODDIFORD
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

[51] C08L 5/08 [11] 40068652
A61K 47/36 EP3969057 A1
[13] A

[51] C08L 5/08 [11] 40068653
A61K 47/36 EP3969056 A1
[13] A

[51] C08L 67/02 [11] 40068643
C08K 3/22 CN114585671 A
[13] A

[51] C09D 183/07 [11] 40068686
C08F 283/12 CN114144443 A
[13] A

[51] C09J 183/07 [11] 40068686
C08F 283/12 CN114144443 A
[13] A

[51] C09J 9/02 [11] 40068701
H01B 1/22 EP3947585 A1
H01B 1/02
[13] A

[25] DE

- [21] 62022058020.8 [22] 08.08.2022
- [86] 24.03.2020 PCT/EP2020/058131
- [87] 01.10.2020 WO2020/193536
- [30] 25.03.2019 DE,10 2019 107 633.1
- [54] MULTICOMPONENT SYSTEM, AND METHOD FOR PRODUCING A
MULTICOMPONENT SYSTEM
多組分體系和多組分體系的製造方法
- [71] Sphera Technology GmbH
Kirchmaierstraße 39, 80686 München
GERMANY
- [72] POTRECK, Janine-Melanie
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-
- [51] C09J 9/02 [11] 40068703
H01B 1/22 EP3947584 A1
H01B 1/02
- [13] A
- [25] DE
- [21] 62022058022.4 [22] 08.08.2022
- [86] 24.03.2020 PCT/EP2020/058118
- [87] 01.10.2020 WO2020/193526
- [30] 25.03.2019 DE,10 2019 107 633.1
- [54] MULTICOMPONENT SYSTEM AND PROCESS FOR PRODUCING A
MULTICOMPONENT SYSTEM, ESPECIALLY FOR USE IN MICROELECTRONICS
多組分體系和製造多組分體系、特別是用於微電子用途的多組分體系的方法
- [71] Sphera Technology GmbH
Kirchmaierstraße 39, 80686 München
GERMANY
- [72] POTRECK, Janine-Melanie
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-
- [51] C10C 3/00 [11] 40068503
C10G 69/04 CN114774163 A
- [13] A
-
- [51] C10C 3/00 [11] 40068504
C10G 69/04 CN114774162 A
- [13] A

[51]	C10G 45/00	[11]	40068503
	C10G 69/04		CN114774163 A
		[13]	A

[51]	C10G 45/00	[11]	40068504
	C10G 69/04		CN114774162 A
		[13]	A

[51]	C10G 63/00	[11]	40068503
	C10G 69/04		CN114774163 A
		[13]	A

[51]	C10G 63/00	[11]	40068504
	C10G 69/04		CN114774162 A
		[13]	A

[51]	C10G 67/00	[11]	40068503
	C10G 69/04		CN114774163 A
		[13]	A

[51]	C10G 67/00	[11]	40068504
	C10G 69/04		CN114774162 A
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[51]	C10G 69/04	[11]	40068503
	C10C 3/00		CN114774163 A
	C10G 45/00		
	C10G 63/00		
	C10G 67/00		
	C10L 1/04		
		[13]	A

[25] ZH

[21] 42022057740.7 [22] 02.08.2022

[54] FORMULATED COMPOSITIONS USED AS FUELS
用作燃料的配製的組合物

[71] MAWETAL LLC
马威特尔有限责任公司
P.O. Box 631065

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[72] WOHAIBI, Mohammed M·沃哈比
PRUITT, Tom F. T·F·普鲁特

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C10C 3/00 CN114774162 A
C10G 45/00
C10G 63/00
C10G 67/00
C10L 1/04

[13] A

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[21] 42022057744.9 [22] 02.08.2022

[54] METHOD FOR CONVERSION OF HYDROCARBON FEEDS, INTEGRATION
PROCESS, FUEL AND USES THEREOF
轉化烴類進料的方法、集成工藝過程、燃料及其使用

[71] MAWETAL LLC
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UNITED STATES OF AMERICA

[72] WOHAIBI, Mohammed M·沃哈比
PRUITT, Tom F. T·F·普鲁特

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[54]	SYSTEM AND METHOD FOR AUTOMATIC PLANT TISSUE SAMPLING 用於植物組織自動取樣的系統和方法		
[71]	Fraunhofer USA, Inc. 800 North Lindbergh Blvd. St. Louis, MO 63167 UNITED STATES OF AMERICA		
[72]	Sercel, Patrick Sharpe, Aaron Shu, Sudong Wirz, Holger		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

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	C12Q 1/6869		CN114302966 A
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	C12N 9/22		EP3963069 A1
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[54] PROGRAMMABLE NUCLEASES AND METHODS OF USE
可編程核酸酶和使用方法
[71] Mammoth Biosciences, Inc.
1000 Marina Boulevard Suite 600
Brisbane CA 94005
UNITED STATES OF AMERICA
[72] HARRINGTON, Lucas Benjamin
CHEN, Janice Sha
WITTE, Isaac Paterson
[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

[51] C12N 15/11 [11] 40068453
A61K 9/127 EP3973955 A2
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[51] C12N 15/11 [11] 40068626
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C12N 15/113 EP3947682 A1
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[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF KRAS ASSOCIATED
DISEASES OR DISORDERS
用於治療 KRAS 相關疾病或病症的組合物和方法
[71] Dicerna Pharmaceuticals, Inc.
75 Hayden Avenue, Lexington, MA 02421
UNITED STATES OF AMERICA
[72] GANESH, Shanthi
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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[51] C12N 15/113 [11] 40068688
C12N 15/11 EP3947682 A1
C12N 15/63
A61K 35/17
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[54] GENETICALLY-MODIFIED IMMUNE CELLS COMPRISING A MICRORNA-
ADAPTED SHRNA (SHRNAMIR)
包含 MICRORNA 適應 SHRNA (SHRNAMIR) 的轉基因免疫細胞
[71] Precision Biosciences, Inc.
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Dibrell Building, Suite A-100
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UNITED STATES OF AMERICA

[72] MARTIN, Aaron

CHATTERTON, Jon E.

PIRES, Michelle Brenda

[74] LETTERS & THOO LIMITED

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	A61K 31/7105		EP3920939 A1
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[51]	C12N 15/63	[11]	40068571
	C07K 19/00		EP4006057 A1
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		[13]	A

[51]	C12N 15/85	[11]	40068584
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		[13]	A

[51]	C12N 15/85	[11]	40068684
	C12N 15/62		CN114150018 A
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	C07K 19/00		
	C12N 5/0783		
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- [54] METHODS AND COMPOSITIONS FOR TREATING CANCER
治療癌症的方法和組合物
- [71] THE WISTAR INSTITUTE OF ANATOMY AND BIOLOGY
威斯塔解剖學和生物學研究所
3601 Spruce Street
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UNITED STATES OF AMERICA
- [72] PERALES-PUCHALT, Alfredo A ·佩拉萊斯-普查爾德
CONEJO-GARCIA, Jose, R. J ·R ·科內霍-加爾西亞
- [74] ONC LAWYERS
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8 CONNAUGHT PLACE, CENTRAL
HONG KONG
-
- [51] C12N 15/86 [11] 40068584
A61K 48/00 EP3958912 A1
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-
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C12N 7/00 CN114269938 A
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A61K 48/00
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- [30] 21.06.2019 US, 62/864,689
- [54] PRODUCTION OF VECTORS USING PHAGE ORIGIN OF REPLICATION
使用噬菌體複製起點生產載體
- [71] ASKLEPIOS BIOPHARMACEUTICAL, INC.
阿斯克肋匹奧生物製藥公司
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North Carolina 27709
UNITED STATES OF AMERICA
- [72] SAMULSKI, Richard, Jude 理查德·裘德·薩穆爾斯基
SUAREZ, Lester 雷斯特·蘇亞雷斯
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
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HONG KONG

[51]	C12N 15/86	[11]	40068695
			EP4028531 A2
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[21]	62022058009.1	[22]	08.08.2022
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[87]	18.03.2021 WO2021/050614		
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[54]	METHODS AND COMPOSITIONS FOR MODULATING THE INTERACTION BETWEEN ADENO-ASSOCIATED VIRUS (AAV) AND THE AAV RECEPTOR (AAVR) FOR ALTERED BIO-DISTRIBUTION OF AAV 用於調節腺相關病毒(AAV)和AAV受體(AAVR)之間相關作用以改變AAV的生物分 布的方法和組合物		
[71]	Massachusetts Eye and Ear Infirmary 243 Charles Street Boston, Massachusetts 02114 UNITED STATES OF AMERICA The Schepens Eye Research Institute, Inc. 20 Staniford Street Boston, MA 02114 UNITED STATES OF AMERICA		
[72]	ZINN, Eric TIPPER, Christopher VANDENBERGHE, Luk H.		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	C12N 15/864	[11]	40068650
	A61K 48/00		EP3946467 A1
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	C12N 15/10		EP3963069 A1
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[51]	C12N 5/00	[11]	40068563
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[51]	C12N 5/0735	[11]	40068498
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[21]	42022057699.5	[22]	02.08.2022
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	14.06.2011 US, 61/496,991		
[54]	CELL CULTURE PLATFORM FOR SINGLE CELL SORTING AND ENHANCED REPROGRAMMING OF IPSCS 用於單細胞分選與增強 IPSC 重新編程的細胞培養平台		
[71]	FATE THERAPEUTICS, INC. 菲特治疗公司 Suite 200 3535 General Atomics Court San Diego California 92121 UNITED STATES OF AMERICA		
[72]	VALAMEHR, Bahram 巴莱姆·瓦拉莫河 ABUJAROUR, Ramzey 拉姆泽伊·阿布加罗尔 FLYNN, Peter 彼得·弗林		
[74]	INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED Unit 503, 5/F., Tower 2, Lippo Centre 89 Queensway, Admiralty HONG KONG		

[51]	C12N 5/0735	[11]	40068678
			EP3966316 A2
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[30] 10.05.2019 US,62/846,399
31.05.2019 US,62/855,499
[54] MODIFIED PLURIPOTENT CELLS
修飾的多能細胞
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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[72] SCHREPFER, SONJA
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C12N 5/074 [11] 40068498
C12N 5/0735 CN114164167 A
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[51] C12N 5/0783 [11] 40068684
C12N 15/85 CN114150018 A
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[51] C12N 5/0784 [11] 40068512
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[51] C12N 5/0789 [11] 40068716
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[54] IMPROVEMENTS FOR PERFORMING AND FACILITATING THE RECOVERY
AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION
造血幹細胞移植後恢復及促進恢復的改進

[71] CENTRO DE INVESTIGACIONES ENERGÉTICAS, MEDIOAMBIENTALES Y
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[72] O·昆塔納 巴斯塔曼特
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[51]	C12N 5/10	[11]	40068684
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	C12N 15/10		EP3963069 A1

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[51] C12N 9/26 [11] 40068511
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A23L 29/00 EP3949759 A1
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[51] C12P 7/44 [11] 40068644
B29B 17/00 CN114390965 A
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[54] METHODS FOR QUANTIFYING DRUG CONCENTRATION IN A PRODRUG
COMPOSITION

前藥組合物中藥物濃度的量化方法

[71] Genzyme Corporation
50 Binney Street, Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] ALVING, Kim
WANG, Bing

[74] KWAN, WONG & PARTNERS
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[51] C12Q 1/37 [11] 40068596
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	G16B 40/20		CN114556481 A
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[54] LABELLING OF BIOMOLECULES
生物分子的標記

[71] The University of Birmingham
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Birmingham, West Midlands B15 2TT
UNITED KINGDOM

[72] NEELY, Robert
FERNANDEZ-TRILLO, Francisco
JAGO, Elodie
WILKINSON, Andrew

[74] HNC INNOVATION LIMITED
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HONG KONG

[51]	C12Q 1/6869	[11]	40068528
	C12N 15/11		CN114085896 A

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[21] 42022057863.7 [22] 04.08.2022

[30] 24.09.2012 US, 61/705,089

[54] MULTIPLEX PYROSEQUENCING USING NON-INTERFERING NOISE
CANCELING POLYNUCLEOTIDE IDENTIFICATION TAGS
使用非干擾性噪音消除性多核苷酸鑒定標籤的多重焦磷酸測序

[71] CB BIOTECHNOLOGIES, INC.

CB 生物技術公司

601 Genome Way

Huntsville, AL 35806

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[72] HAN, Jian 韓建

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[74] MARKS & CLERK

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[51] C12Q 1/6869

G01N 21/64

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[54] MULTIVALENT BINDING COMPOSITION FOR NUCLEIC ACID ANALYSIS
用於核酸分析的多價結合組合物

[71] Element Biosciences, Inc.

9880 Campus Point Drive, Suite 210

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UNITED STATES OF AMERICA

[72] ARSLAN, Sinan

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KELLINGER, Matthew

LEVIEUX, Jake

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LOPEZ, Tyler

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C12Q 1/6869 [11] 40068626
C12N 15/10 CN114302966 A
C12N 15/11
C12Q 1/6874
C12Q 1/6876
C40B 40/06
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06.06.2019 US, 62/858,270

[54] METHODS FOR SINGLE CELL INTRACELLULAR CAPTURE AND ITS
APPLICATIONS

單細胞胞內捕獲的方法及其應用

[71] UNIVERSAL SEQUENCING TECHNOLOGY

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[51] C12Q 1/6874 [11] 40068506
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[25] EN

[21] 42022057747.2 [22] 02.08.2022

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[54] PRESERVING GENOMIC CONNECTIVITY INFORMATION IN FRAGMENTED
GENOMIC DNA SAMPLES

在片段化的基因組 DNA 樣本中保留基因組連接信息

[71] Illumina, Inc.
伊魯米那股份有限公司
5200 Illumina Way, San Diego, CA 92122
UNITED STATES OF AMERICA

[72] FISHER, Jeffrey S.
STEEMERS, Frank J.
AMINI, Sasan
GUNDERSON, Kevin L.

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51]	C12Q 1/6874	[11]	40068626
	C12Q 1/6869		CN114302966 A
		[13]	A

[51]	C12Q 1/6876	[11]	40068626
	C12Q 1/6869		CN114302966 A
		[13]	A

[51]	C12Q 1/6876	[11]	40068680
	C12Q 1/6806		EP3956470 A1
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[30] 16.04.2019 EP,19305496.2

[54] COMPOSITIONS AND METHODS FOR THE STABILIZATION OF MICRO-RNA
用於穩定化微小 RNA 的組合物和方法

[71] Genfit
885, Avenue Eugène Avinée
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[72] MAJD, Zouher

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	C12Q 1/6883	[11]	40068510
	G16B 25/10		CN114164264 A

G16B 40/00

G16B 30/00

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[25] ZH

[21] 42022057768.8 [22] 02.08.2022

[30] 19.10.2020 EP,20382909.8

[54] METHOD FOR ASSESSING THE ENDOMETRIUM RECEPTIVITY OF A PATIENT
AND KIT FOR IMPLEMENTING THE METHOD THEREOF

用於評價患者子宮內膜容受性的方法和用於實施其方法的試劑盒

[71] IGENOMIX, S.L.

艾基諾米公司

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[72] Carlos Antonio Simon Valles 卡洛斯·安东尼奥·西蒙·瓦列斯

Mónica Clemente Ciscar 莫尼卡·克莱门特·西斯卡

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[54] METHODS AND SYSTEMS FOR MICROSATELLITE ANALYSIS

用於微衛星分析的方法和系統

[71] ORBIT GENOMICS, INC.

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[72] GARNER, Harold 哈罗德·加纳

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[54] DETERMINING LINEAR AND CIRCULAR FORMS OF CIRCULATING NUCLEIC ACIDS

確定循環核酸的線性和環狀形式

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[72] LO, Yuk-Ming Dennis 卢煜明

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ZHANG, Haiqiang 张海强

DENG, Jiaen 邓佳恩

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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89 Queensway, Admiralty
HONG KONG

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B01J 20/22
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[54] MATERIALS AND PROCESSES FOR RECOVERING PRECIOUS METALS
回收貴金屬的材料和工藝

[71] Clean Earth Technology Pty Ltd
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[72] CHALKER, Justin Mark
MANN, Maximilian

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

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[54] METHOD FOR DEPOSITING A COATING ON AN ITEM, SUCH AS A
CLOCKWORK COMPONENT AND ITEM COATED BY SUCH A METHOD
在零件例如鐘錶機構部件上沉積塗層的方法以及由此方法塗覆的零件

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[72] CHRISTIAN MANSATERSKI
CÉDRIC FAURE
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[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG

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[54] METHOD FOR PRODUCING COLD CUT TEXTILE WEBS
用於製造冷切織物幅的方法
[71] Textilma AG
泰克斯蒂爾瑪股份公司
Kehrsitenstrasse 23, CH-6362 Stansstad
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[72] REIMANN, Robert R·雷曼
ENGESSER, Bernhard B·恩格塞
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HONG KONG

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[54] SYNTHETIC LEATHER
合成皮革

[71] ACHILLES CORPORATION
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MOULD SYSTEM, AND A FORMING MOULD SYSTEM FOR FORMING EDGES OF
CELLULOSE PRODUCTS
一種用於在成型模具系統中對纖維素產品進行邊緣成型的方法以及一種用於形成纖維素產品邊緣的成型模具系統

[71] PulPac AB
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SWEDEN

[72] LJUNGBERG, Martin
BERGFJORD, Mathias

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[51] D21J 1/04 [11] 40068520
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[54] CONCRETE CUTTER
混凝土切割機

[71] MIKASA SANGYO CO., LTD.
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[51] E04B 1/343 [11] 40068697
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[54] BOOTH
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[71] OKAMURA CORPORATION
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[54] CONTINUOUS FLUID FLOW POWER GENERATOR
連續流動流體發電機
[71] Cummings, Michael Scot
750 Palmgreen Lane, Walterboro, SC 29488
UNITED STATES OF AMERICA
[72] Cummings, Michael Scot
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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[54] CLUTCH MECHANISM, CABLE WINDING DEVICE AND FLOOR GRINDING
ROBOT
一種離合機構、卷線裝置及地坪研磨機器人

- [71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
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用於商用車的盤式制動器
- [71] KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH
克诺尔商用车制动系统有限公司
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- [72] MEISSNER, BJÖRN B·梅斯纳
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PESCHEL, MICHAEL M·佩舍尔
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] LINEAR DRIVE

線性驅動器

[71] DEWERTOKIN KFT

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[54] INSTALLATION COMPRISING A CONNECTOR FOR THE FLUID CONNECTION
OF A HEAT EXCHANGER OF AT LEAST ONE HYBRID SOLAR PANEL

包含至少一塊混合型太陽能板換熱器流體連接用連接器的裝置

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- [72] BROTTIER, Laetitia L·布罗杰
MOUTERDE, Jérôme J·慕泰德
- [74] 中港專利有限公司
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- [54] OPTIC FOR TOUCH-SENSITIVE LIGHT EMITTING DIODE SWITCH
用於觸敏發光二極管開關的光學裝置
- [71] FONG, PETER SUI LUN
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[54] MACHINE FOR CLEANING FURNACE REGENERATION CHAMBERS FOR THE
PRODUCTION OF GLASSWARE

用於清潔玻璃製品生產用爐再生腔室的機器

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[72] BUGNO, Riccardo

[74] ELLALAN

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[54] METHOD AND APPARATUS FOR DRIVING NAVIGATION, COMPUTER DEVICE,
STORAGE MEDIUM AND COMPUTER PROGRAM PRODUCT

行車導航方法、裝置、計算機設備、存儲介質和計算機程序產品

[71] Tencent Technology (Shenzhen) Company Limited

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NANOSCALE SYSTEMS (NSS)
測定納米級系統 (NSS) 的理化性質的方法

[71] SmartDyeLivery GmbH
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	G01N 21/64	[11]	40068543
	B01L 3/00		EP3957982 A1
	C12Q 1/68		
	C40B 30/04		
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[54] DEVICES FOR HIGH-THROUGHPUT SEQUENCING WITH SEMICONDUCTOR-BASED DETECTION

利用基於半導體的檢測的高通量測序設備

[71] Illumina, Inc.

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[72] DEHLINGER, Dietrich

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用於確定農業用地的機械狀態的方法和系統
- [71] Bellota Agrisolutions, S.L.
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- [72] LÓPEZ-CUERVO MEDINA, Serafín
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使用組織樣本的癌的檢測方法
- [71] Hirotsu Bio Science Inc.
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[54] ON-LINE TEST SYSTEM FOR GROUND INSULATION OF RAILWAY SIGNAL
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一種鐵路信號電纜對地絕緣在線測試系統

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使用恆定電流脈衝比 (CCIR) 校準的舊電池快速篩選方法

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[54] MULTIVIEW DISPLAY AND METHOD HAVING SHIFTED COLOR SUB-PIXELS
具有移位的色彩子像素的多視圖顯示器和方法

[71] LEIA Inc.
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[54] OPTICAL SYSTEM
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[71] Viavi Solutions Inc.
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[54] INVERTIBLE LENS AND METHOD OF DESIGN
可翻轉鏡片及其設計方法

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[54] METHOD, EQUIPMENT AND MEDIUM FOR CENTRALIZED DISPLAY AND
CONTROL OF STATIONS AND YARDS BASED ON CTC3.0
基於 CTC3.0 的站場集中顯示和操控方法、設備及介質

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[54] APPLICATION DETECTION METHOD AND APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM
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- [54] METHOD AND APPARATUS FOR TRAINING AND RETRIEVING IMAGE
RETRIEVAL MODEL, DEVICE, AND MEDIUM
圖像檢索模型的訓練和檢索方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] A MULTI-TREE VEHICLE BUSINESS LOGIC ANALYSIS METHOD BASED ON
ABSTRACT COMPONENT
一種基於抽象組件的多叉樹車輛業務邏輯分析方法
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[54] IDENTIFYING APPLICATIONS WITH MACHINE LEARNING
通過機器學習識別應用程序

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[54]	VERIFICATION PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM 驗證處理方法、裝置、電子設備及存儲介質		
[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 層		
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[54] SYSTEM AND METHOD FOR MULTI-SOURCE VULNERABILITY MANAGEMENT
用於多源漏洞管理的系統和方法
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G06F 21/55 CN114127720 A
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[54] DATA PROTECTION QUERY INTERFACE
數據保護查詢接口
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[51]	G06F 3/033	[11]	40068568
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[54] INTRAOCULAR LENS WITH EXTENDED DEPTH OF FOCUS
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[21] 42022057480.0 [22] 28.07.2022

[54] METHOD AND APPARATUS FOR CREATING APPLICATION PROGRAM,
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[51]	G06F 8/38	[11]	40068538
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[51]	G06F 8/71	[11]	40068481
	G06F 8/36		CN114510263 A
	H04L 67/12		
		[13]	A

[25] ZH

[21] 42022057489.1 [22] 28.07.2022

[54] CLOUD CONTROL METHOD AND SYSTEM, DEVICE AND STORAGE MEDIUM
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	G06F 16/901		CN114491162 A
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[51]	G06F 9/451	[11]	40068479
	G06Q 20/06		CN114445055 A
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[51]	G06F 9/451	[11]	40068527
	G06F 3/0486		CN114579229 A
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		[13]	A

[25] ZH

[21]	42022057862.9	[22]	04.08.2022
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[54] METHOD AND DEVICE FOR PRESENTING INFORMATION
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[51]	G06F 9/451	[11]	40068532
	B61L 15/00		CN114475710 A
		[13]	A

[51]	G06F 9/48	[11]	40068677
	G06F 9/50		EP3970011 A1
	G06Q 10/10		
		[13]	A

[25] EN
[21] 62022057929.1 [22] 05.08.2022
[86] 15.05.2020 PCT/GB2020/051200
[87] 19.11.2020 WO2020/229843
[30] 16.05.2019 US,16/413,679
[54] SYSTEMS AND METHODS FOR DIGITAL WORKFORCE INTELLIGENT ORCHESTRATION
用於數字勞動力智能編排的系統和方法
[71] Blue Prism Limited
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[51] G06F 9/48 [11] 40068691
G06F 9/50 CN114072766 A
G06Q 10/10
[13] A
[25] EN
[21] 62022058005.9 [22] 08.08.2022
[86] 15.05.2020 PCT/GB2020/051200
[87] 19.11.2020 WO2020/229843
[30] 16.05.2019 US,16/413,679
[54] SYSTEMS AND METHODS FOR DIGITAL WORKFORCE INTELLIGENT ORCHESTRATION
用於數字勞動力智能編排的系統和方法
[71] BLUE PRISM LIMITED
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[51] G06F 9/50 [11] 40068677
G06F 9/48 EP3970011 A1
[13] A

[51] G06F 9/50 [11] 40068691
G06F 9/48 CN114072766 A
[13] A

[51] G06F 9/54 [11] 40068476
CN114428692 A
[13] A

[25] ZH

[21] 42022057484.2 [22] 28.07.2022

[54] DATA TRANSMITTING METHOD, DATA RECEIVING METHOD, APPARATUS,
COMPUTER DEVICE, AND STORAGE MEDIUM
數據發送、數據接收方法、裝置、計算機設備和存儲介質

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[51] G06F 9/54 [11] 40068531
G06F 16/901 CN114491162 A
[13] A

[51] G06K 19/04 [11] 40068572
A63F 9/00 CN113874087 A
[13] A

[51] G06K 9/62 [11] 40068467
G06T 7/11 CN114386536 A
G06F 30/18
G06V 10/25
G06V 10/762
G06V 10/764
G06T 7/62
[13] A

[25] ZH

[21] 42022057475.0 [22] 28.07.2022

[54] METHOD AND APPARATUS FOR DETERMINING AREA, COMPUTING DEVICE,
AND STORAGE MEDIUM

區域確定方法、裝置、計算設備以及存儲介質

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[51] G06K 9/62 [11] 40068474
G06F 11/36 CN114416600 A
[13] A

[51] G06K 9/62 [11] 40068475
G06N 3/04 CN114462580 A
[13] A

[51] G06K 9/62 [11] 40068477
G06V 10/764 CN114529765 A
[13] A

[51]	G06N 20/00	[11]	40068489
	G06F 21/62		EP3945444 A1
		[13]	A

[51]	G06N 3/04	[11]	40068475
	G06N 3/08		CN114462580 A
	G06V 20/62		
	G06V 10/22		
	G06V 10/40		
	G06V 10/80		
	G06V 10/82		
	G06K 9/62		
		[13]	A

[25] ZH

[21] 42022057483.4 [22] 28.07.2022

[54] METHOD FOR TRAINING TEXT RECOGNITION MODEL, TEXT RECOGNITION METHOD, APPARATUS AND DEVICE

文本識別模型的訓練方法、文本識別方法、裝置和設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06N 3/04	[11]	40068477
	G06V 10/764		CN114529765 A
		[13]	A

[51]	G06N 3/04	[11]	40068483
	G06F 16/583		CN114282035 A
		[13]	A

[51]	G06N 3/08	[11]	40068475
	G06N 3/04		CN114462580 A
		[13]	A

[51]	G06N 3/08	[11]	40068477
	G06V 10/764		CN114529765 A
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[51]	G06N 3/08	[11]	40068483
	G06F 16/583		CN114282035 A
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[51]	G06Q 10/04	[11]	40068539
	G06Q 10/06		CN114519491 A
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[51]	G06Q 10/06	[11]	40068538
	G06Q 50/26		CN114511180 A
	G01D 21/00		
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	G06F 16/242		
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	H04L 47/12		
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	H04L 67/025		
	H04L 67/12		
		[13]	A

[25] ZH

[21]	42022058160.7	[22]	09.08.2022
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[54] COMPREHENSIVE EVALUATION METHOD, EQUIPMENT AND MEDIUM FOR
URBAN RAIL PLATFORM DOOR EQUIPMENT STATE
一種城軌站台門設備狀態的綜合評價方法、設備及介質

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[51] G06Q 10/06 [11] 40068539
G06Q 10/04 CN114519491 A
G06Q 50/26
G06F 16/29

[13] A

[25] ZH

[21] 42022058161.5 [22] 09.08.2022

[54] EMERGENCY LINKAGE INTERACTION METHOD, DEVICE, EQUIPMENT AND
MEDIUM FOR SUBWAY OPERATION FAILURE

一種地鐵運營故障應急聯動交互方法、裝置、設備及介質

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[51] G06Q 10/10 [11] 40068677
G06F 9/48 EP3970011 A1

[13] A

[51] G06Q 10/10 [11] 40068691
G06F 9/48 CN114072766 A

[13] A

[51] G06Q 20/02 [11] 40068552
G06Q 20/32 EP3899843 A1

[13] A

[51] G06Q 20/06 [11] 40068479
G06Q 20/36 CN114445055 A
G06F 9/451

[13] A

[25] ZH

[21] 42022057487.5 [22] 28.07.2022

[54] VIRTUAL ITEM ISSUING METHOD AND APPARATUS, ELECTRONIC DEVICE
AND COMPUTER-READABLE MEDIUM

虛擬物品發放方法、裝置、電子設備及計算機可讀介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06Q 20/08 [11] 40068471
G06Q 20/32 CN114445058 A

[13] A

[25] ZH

[21] 42022057479.2 [22] 28.07.2022

[54] METHOD AND APPARATUS FOR HANDLING VIRTUAL RESOURCE,
ELECTRONIC DEVICE, AND STORAGE MEDIUM

虛擬資源的處理方法、裝置、電子設備及存儲介質

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LIN, LI 林莉
LI, BIN 李斌
LI, LEI 李磊
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| [51] | G06Q 20/14 | [11] | 40068552 |
| | G06Q 20/32 | | EP3899843 A1 |
| | | [13] | A |
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| [51] | G06Q 20/20 | [11] | 40068552 |
| | G06Q 20/32 | | EP3899843 A1 |
| | | [13] | A |
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| [51] | G06Q 20/32 | [11] | 40068471 |
| | G06Q 20/08 | | CN114445058 A |
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| [51] | G06Q 20/32 | [11] | 40068478 |
| | | | CN114548974 A |
| | | [13] | A |

[25] ZH

[21] 42022057486.7 [22] 28.07.2022

[54] METHOD AND APPARATUS FOR PROCESSING GRAPHIC CODE, DEVICE, AND MEDIUM

圖形碼處理方法、裝置、設備及介質

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[51] G06Q 20/32 [11] 40068552
G06Q 20/02 EP3899843 A1
G06Q 20/40
G06Q 20/14
G06Q 20/20
G06Q 20/38

[13] A

[25] EN

[21] 62022052492.5 [22] 26.04.2022

[86] 18.02.2021 PCT/KR2021/002088

[87] 26.08.2021 WO2021/167382

[30] 19.02.2020 KR, 10-2020-0020635

[54] SYSTEM AND METHOD FOR TRANSMITTING INFORMATION USING MOBILE
TERMINAL

使用移動終端傳輸信息的系統和方法

[71] ALLINK CO., LTD.

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[51] G06Q 20/36 [11] 40068479
G06Q 20/06 CN114445055 A

[13] A

[51]	G06Q 20/38	[11]	40068552
	G06Q 20/32		EP3899843 A1
		[13]	A

[51]	G06Q 20/38	[11]	40068620
	H04L 9/40		CN114667713 A
		[13]	A

[51]	G06Q 20/40	[11]	40068552
	G06Q 20/32		EP3899843 A1
		[13]	A

[51]	G06Q 20/40	[11]	40068620
	H04L 9/40		CN114667713 A
		[13]	A

[51]	G06Q 50/10	[11]	40068572
	A63F 9/00		CN113874087 A
		[13]	A

[51]	G06Q 50/26	[11]	40068538
	G06Q 10/06		CN114511180 A
		[13]	A

[51]	G06Q 50/26	[11]	40068539
	G06Q 10/06		CN114519491 A
		[13]	A

[51]	G06T 11/20	[11]	40068484
	G06T 7/73		CN114419192 A
	G06T 7/33		
	G06T 13/20		
	G06T 17/05		
		[13]	A

[25] ZH

[21]	42022057492.5	[22]	28.07.2022
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[54] METHOD AND APPARATUS FOR DISPLAYING GUIDE LINE, DEVICE,
MEDIUM AND PROGRAM PRODUCT
引導線的顯示方法、裝置、設備、介質及程序產品

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G06T 11/20 CN114419192 A
[13] A

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- [51] G06T 17/05 [11] 40068484
G06T 11/20 CN114419192 A
[13] A

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- [51] G06T 5/50 [11] 40068480
G06T 7/00 CN114612414 A
[13] A

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G06T 7/11 CN114612414 A
G06T 5/50
G06V 10/40
[13] A

[25] ZH

[21] 42022057488.3 [22] 28.07.2022

[54] IMAGE PROCESSING METHOD, MODEL TRAINING METHOD, APPARATUS AND
DEVICE, AND STORAGE MEDIUM
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	G06K 9/62		CN114386536 A
		[13]	A

[51]	G06T 7/11	[11]	40068468
	G06T 7/62		CN114399517 A
	G06V 10/25		
		[13]	A

[25] ZH

[21] 42022057476.8

[22] 28.07.2022

[54] IMAGE PROCESSING METHOD, RELATED DEVICE AND COMPUTER PROGRAM
PRODUCT

圖像處理方法、相關設備及計算機程序產品

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06T 7/11	[11]	40068480
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[51]	G06T 7/33	[11]	40068484
	G06T 11/20		CN114419192 A
		[13]	A

[51]	G06T 7/62	[11]	40068467
	G06K 9/62		CN114386536 A
		[13]	A

[51]	G06T 7/62	[11]	40068468
	G06T 7/11		CN114399517 A
		[13]	A

[51]	G06T 7/70	[11]	40068485
			CN114419145 A
		[13]	A

[25] ZH

[21] 42022057493.3 [22] 28.07.2022

[54] METHOD AND APPARATUS FOR MARKING ROAD ELEMENT, DEVICE, AND STORAGE MEDIUM

道路元素的標注方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06T 7/73	[11]	40068484
	G06T 11/20		CN114419192 A
		[13]	A

[51]	G06V 10/22	[11]	40068475
	G06N 3/04		CN114462580 A
		[13]	A

[51]	G06V 10/25	[11]	40068467
	G06K 9/62		CN114386536 A
		[13]	A

[51]	G06V 10/25	[11]	40068468
	G06T 7/11		CN114399517 A
		[13]	A

[51]	G06V 10/40	[11]	40068475
	G06N 3/04		CN114462580 A
		[13]	A

[51]	G06V 10/40	[11]	40068477
	G06V 10/764		CN114529765 A
		[13]	A

[51]	G06V 10/40	[11]	40068480
	G06T 7/00		CN114612414 A
		[13]	A

[51]	G06V 10/74	[11]	40068477
	G06V 10/764		CN114529765 A
		[13]	A

[51]	G06V 10/762	[11]	40068467
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		[13]	A

[51]	G06V 10/764	[11]	40068467
	G06K 9/62		CN114386536 A
		[13]	A

[51] G06V 10/764 [11] 40068477
G06V 10/82 CN114529765 A
G06V 10/40
G06V 10/74
G06V 10/774
G06K 9/62
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42022057485.9 [22] 28.07.2022

[54] DATA PROCESSING METHOD AND DEVICE, AND COMPUTER READABLE STORAGE MEDIUM
一種數據處理方法、設備以及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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G06V 10/764 CN114529765 A
[13] A

[51] G06V 10/80 [11] 40068475
G06N 3/04 CN114462580 A
[13] A

[51] G06V 10/82 [11] 40068475
G06N 3/04 CN114462580 A
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[51] G06V 10/82 [11] 40068477
G06V 10/764 CN114529765 A

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		[13]	A

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	G06N 3/04		CN114462580 A
		[13]	A

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	G06V 20/40		CN114511891 A
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[21] 42022057478.4

[22] 28.07.2022

[54] FACE RECOGNITION PROCESSING METHOD AND APPARATUS, TERMINAL,
AND READABLE STORAGE MEDIUM

人臉識別處理方法、裝置、終端及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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	G16H 50/00		EP3939018 A1
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- [21] 62022056941.7 [22] 19.07.2022
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- [87] 17.09.2020 WO2020/181337
- [30] 13.03.2019 AU,2019900838
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- [54] AN INTEGRATED HEALTH AND SECURITY MANAGEMENT SYSTEM
綜合健康和安全管理系統
- [71] C. Rafin & Co Pty Ltd
11 West Street
Wollongong, New South Wales 2500
AUSTRALIA
- [72] PHAN, Van Tam
STAWSKI, Victor Belina
MACBETH, Matthew
DUQUE MILLAN, Alejandro
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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183 Queen's Road East, Wan Chai
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H03G 7/00 CN114503432 A
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G10L 21/034 EP3951778 A1
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- [87] 08.10.2020 WO2020/201461
- [30] 04.04.2019 EP,19167449.8
- [54] A MULTI-CHANNEL AUDIO ENCODER, DECODER, METHODS AND COMPUTER
PROGRAM FOR SWITCHING BETWEEN A PARAMETRIC MULTI-CHANNEL
OPERATION AND AN INDIVIDUAL CHANNEL OPERATION
用於在參數化多聲道操作與單獨聲道操作之間切換的多聲道音頻編碼器、解碼器、
方法和計算機程序
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.

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[72] RAVELLI, Emmanuel
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MULTRUS, Markus
FUCHS, Guillaume

[74] MARKS & CLERK
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[51]	G10L 19/008 H04S 1/00	[11]	40068621 EP3959899 A1
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[54] CONCEPT FOR COMBINED DYNAMIC RANGE COMPRESSION AND GUIDED
CLIPPING PREVENTION FOR AUDIO DEVICES
用於音頻設備的組合動態範圍壓縮和引導截斷防止的構思

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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[72] KUECH, Fabian
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NEUGEBAUER, Bernhard
MEIER, Michael
BORSUM, Arne

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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[51]	G16B 25/10	[11]	40068510
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[51]	G16B 30/00	[11]	40068510
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	C12Q 1/6809		CN114556481 A
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[54] ARTIFICIAL INTELLIGENCE MODEL FOR PREDICTING INDICATIONS FOR
TEST SUBSTANCES IN HUMANS

用於預測測試物質在人類中的適應症的人工智能模型

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	C09J 9/02		EP3947584 A1
		[13]	A

[51]	H01B 1/22	[11]	40068701
	C09J 9/02		EP3947585 A1
		[13]	A

[51]	H01B 1/22	[11]	40068703
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	H01H 73/18		EP3979292 A1
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[51]	H01H 73/18	[11]	40068627
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		[13]	A

[25] JA

[21] 62022057779.0 [22] 03.08.2022

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[54] DIRECT-CURRENT CIRCUIT BREAKER
直流斷路器

[71] MITSUBISHI ELECTRIC CORPORATION
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[72] MATSUMURA, Kohei
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[51] H01J 49/04 [11] 40068577
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[21] 62022055716.4 [22] 24.06.2022

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[30] 11.03.2019 GB,1903203.6

[54] MASS SPECTROMETRY APPARATUS
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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] H01L 23/00 [11] 40068542
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[30] 27.02.2014 JP,2014-036743
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[54] CONNECTION BODY, METHOD FOR MANUFACTURING AND METHOD FOR
INSPECTING A CONNECTION BODY
連接體、連接體的製造方法及檢查方法

[71] DEXERIALS CORPORATION
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[72] REIJI TSUKAO

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[51]	H01L 27/146	[11]	40068543
	G01N 21/64		EP3957982 A1
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[54] FABRICATION METHOD FOR PHOTOVOLTAIC ASSEMBLY
一種光伏組件的製備方法

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	H01M 4/134		CN114258598 A
		[13]	A

[51]	H01M 10/0525	[11]	40068629
	C01G 35/00		EP3962862 A1
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[51]	H01M 4/134	[11]	40068604
	H01M 4/1395		CN114258598 A
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	H01M 10/0525		
		[13]	A
[25]	EN		
[21]	62022057716.2	[22]	02.08.2022
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[87]	18.02.2021 WO2021/029769		
[30]	14.08.2019 NL,2023642		
[54]	SILICON COMPOSITION MATERIAL FOR USE AS BATTERY ANODE		
	用作電池陽極的硅組合物材料		
[71]	LEYDENJAR TECHNOLOGIES B.V.		
	莱顿瓶科技私人有限责任公司		
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[51] H01M 4/1395 [11] 40068604
H01M 4/134 CN114258598 A
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[51] H01M 4/36 [11] 40068604
H01M 4/134 CN114258598 A
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[51] H01M 4/36 [11] 40068692
C01B 33/023 EP4025536 A1
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[51] H01R 13/627 [11] 40068597
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[25] DE

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[54] PLUG-IN CONNECTION WHICH CAN BE PRE-LOADED WITH A HIGH FORCE
IN A BACKLASH-FREE MANNER
能以大力無縫隙地預緊的插接連接部

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[51] H01R 13/631 [11] 40068597
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CN114094647 A
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[21] 42022057689.6 [22] 02.08.2022
- [54] CELL CONNECTION STATE SWITCHING METHOD, POWER SUPPLY SYSTEM
AND ELECTRONIC DEVICE
一種電芯的連接狀態切換方法、電源系統和電子設備
- [71] Honor Device Co., Ltd.
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WANG, Xiaoyang 王晓洋
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F16H 25/20 CN114174698 A
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F16H 25/20 CN114174698 A
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F16D 11/14 CN114688178 A
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F16L 41/12 CN114556000 A

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		[13]	A

[51]	H03G 11/00	[11]	40068515
	G10L 21/034		EP3951778 A1
		[13]	A

[51]	H03G 7/00	[11]	40068601
	H03G 9/02		CN114503432 A
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[25] EN

[21] 62022057713.9 [22] 02.08.2022

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[54] DYNAMIC RANGE COMPRESSION WITH REDUCED ARTIFACTS
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[51]	H03G 9/00	[11]	40068515
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[51]	H03G 9/02	[11]	40068601
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H04B 1/401 CN114301491 A
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[25] ZH
[21] 42022057787.8 [22] 03.08.2022

[54] MILLIMETER WAVE WIRELESS CONNECTOR CHIP, WIRELESS CONNECTOR
AND SIGNAL TRANSMISSION SYSTEM
毫米波無線連接器芯片、無線連接器及信號傳輸系統

[71] Deco Semiconductor (Shenzhen) Co., Limited
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[51] H04B 1/401 [11] 40068516
H04B 1/40 CN114301491 A
[13] A

[51] H04B 7/185 [11] 40068689
H04W 16/26 CN114026797 A
H04W 64/00
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[21] 62022058003.4 [22] 06.08.2022

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[54] INTEGRATED ACCESS AND BACKHAUL FROM HIGH ALTITUDE PLATFORMS
來自高空平台的集成接入和回程

[71] Google LLC
谷歌有限責任公司
1600 Amphitheatre Parkway, Mountain View, California 94043
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[72] ANANTH, Sharath S·阿南思
BARRITT, Brian B·巴里特

[74] LIU, SHEN & ASSOCIATES
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[51] H04K 3/00 [11] 40068522
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[21] 42022057830.6 [22] 04.08.2022
[30] 04.08.2016 US,15/228209
[54] AIR-TO-GROUND CO-CHANNEL INTERFERENCE AVOIDANCE SYSTEM
空對地同信道干擾避開系統
[71] GOGO BUSINESS AVIATION LLC
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[72] MIRANDA, HEINZ A.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] H04L 1/18 [11] 40068521
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[21] 42022058191.2 [22] 10.08.2022
[30] 11.08.2020 US,202016990099
[54] MANAGING NETWORK PORTS IN A VIRTUALIZATION ENVIRONMENT
管理虛擬化環境中的網絡端口
[71] F5, INC.
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[72] HOWARD, Ryan Robert
[74] HNC INNOVATION LIMITED
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[51]	H04L 12/46	[11]	40068586
	H04L 49/354		CN114287125 A
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[51]	H04L 12/46	[11]	40068595
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[51]	H04L 12/883	[11]	40068452
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[25]	ZH		
[21]	42022051536.5	[22]	12.04.2022
[54]	SCHEDULING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM 調度方法、裝置、電子設備和存儲介質		
[71]	Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司 中國 310052 浙江省杭州市滨江区 长河街道网商路 699 号 4 号楼 5 楼 508 室		
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[51]	H04L 41/0631	[11]	40068533
	H04L 67/12		CN114513534 A
		[13]	A

[51]	H04L 41/0677	[11]	40068536
	H04L 41/0695		CN114448784 A
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		[13]	A
[25]	ZH		

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[54] METHOD AND DEVICE FOR DISPLAYING LOGIC STATE OF NETWORK
TOPOLOGICAL GRAPH OF SIGNAL MONITORING SYSTEM
一種信號監測系統的網絡拓撲圖邏輯狀態顯示方法及裝置

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[54] METHODS AND SYSTEM FOR FORWARDING PACKETS THROUGH A VIRTUAL
PRIVATE NETWORK
用於通過虛擬專用網絡轉發數據包的方法和系統
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[54] METHOD AND APPARATUS FOR ALLOCATING ACKNOWLEDGEMENT RESOURCES
用於分配確認資源的方法和裝置
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- [51] H04L 67/025 [11] 40068538
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[54] MONITORING METHOD AND DEVICE FOR DIRECTION CONSISTENCY OF
RAILWAY ADJACENT STATION LINE CROSSING
用於鐵路鄰站線路口方向一致性的監測方法及裝置

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[25] ZH

[21] 42022055981.9 [22] 30.06.2022

[54] ENCRYPTION METHOD, DEVICE AND STORAGE MEDIUM FOR RAILWAY
SAFETY COMMUNICATION PROTOCOL
一種鐵路安全通信協議的加密方法、設備以及存儲介質

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[54] TRANSACTION ENCODING AND VERIFICATION BY WAY OF DATA-LINK
LAYER FIELDS

通過數據鏈路層字段的事務編碼和驗證

[71] Friedman, Seth, Gregory

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[51] H04L 9/40 [11] 40068620
G06Q 20/38 CN114667713 A
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[54] SECURE AUTHENTICATION BASED ON PASSPORT DATA STORED IN A
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基於存儲在非接觸式卡中的護照數據的安全認證

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[51] H04N 19/103 [11] 40068685
H04N 19/61 CN114503590 A

[13] A

[51] H04N 19/124 [11] 40068685
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[54]	SIGNALLING CHROMA QUANTIZATION PARAMETER (QP) MAPPING TABLES 信令通知色度量化參數 (QP) 映射表		
[71]	QUALCOMM Incorporated 高通股份有限公司 5775 Morehouse Drive, San Diego, California 92121-1714 UNITED STATES OF AMERICA		
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[51]	H04N 19/174 H04N 19/61	[11]	40068685 CN114503590 A
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[51] H04N 19/186 [11] 40068580
H04N 19/126 CN113994678 A
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[51] H04N 19/423 [11] 40068681
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[54] MATRIX-BASED INTRA PREDICTION
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[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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H04N 19/61 CN114503590 A
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[54] SIGNALING CODING SCHEME FOR RESIDUAL VALUES IN TRANSFORM SKIP
FOR VIDEO CODING

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H04N 19/126 CN113994678 A
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[51] H04N 19/70 [11] 40068685
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H04N 21/485 CN114339361 A
[13] A

[25] ZH

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[54] VIDEO CONTENT SHIELDING METHOD AND APPARATUS, DEVICE, STORAGE
MEDIUM AND PROGRAM PRODUCT
視頻內容屏蔽方法、裝置、設備、存儲介質和程序產品

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[51] H04N 21/485 [11] 40068486
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[54] APPARATUS, METHOD OR COMPUTER PROGRAM FOR GENERATING AN
OUTPUT DOWNMIX REPRESENTATION
用於生成輸出降混表示的裝置、方法或計算機程序

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[54] METHODS, APPARATUS AND SYSTEMS FOR THREE DEGREES OF FREEDOM
(3DOF+) EXTENSION OF MPEG-H 3D AUDIO

用於 MPEG-H 3D 音頻的三自由度(3DOF+)擴展的方法、設備和系統

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[54] RADIO CAPABILITY ID TRANSMISSION METHOD, TERMINAL DEVICE, AND
NETWORK NODE

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[51] H04W 36/00 [11] 40068548
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[51] H04W 36/08 [11] 40068548
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[51] H04W 36/30 [11] 40068548
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H04W 36/30

[13] A

[25] ZH

[21] 42022058197.9

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[54] COMMUNICATION METHOD, ACCESS NETWORK DEVICE, CORE NETWORK
DEVICE, AND USER EQUIPMENT

一種通信方法、接入網設備、核心網設備和用戶設備

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[54] CONTENTION RESOLUTION IN RANDOM ACCESS PROCEDURE

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2. 按發表編號排列

Arranged by Publication Number

40068452 - 40068717

[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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40068453	EP3973955	A61K 9/127, A61K 9/48, A61K 48/00, C12N 15/11, C07H 21/04, A61P 9/00, A61K 31/7088
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40068465	CN114108329	D06N 3/00, D06N 3/06, D06N 3/14, D06N 3/18
40068466	EP4011896	C07H 1/02, C07H 19/10
40068467	CN114386536	G06K 9/62, G06T 7/11, G06F 30/18, G06V 10/25, G06V 10/762, G06V 10/764, G06T 7/62
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40068476	CN114428692	G06F 9/54
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40068478	CN114548974	G06Q 20/32
40068479	CN114445055	G06Q 20/06, G06Q 20/36, G06F 9/451
40068480	CN114612414	G06T 7/00, G06T 7/11, G06T 5/50, G06V 10/40
40068481	CN114510263	G06F 8/71, G06F 8/36, H04L 67/12
40068482	CN114518122	G01C 21/34
40068483	CN114282035	G06F 16/583, G06F 16/538, G06F 16/51, G06N 3/04, G06N 3/08
40068484	CN114419192	G06T 11/20, G06T 7/73, G06T 7/33, G06T 13/20, G06T 17/05
40068485	CN114419145	G06T 7/70

40068486	CN114339361	H04N 21/431, H04N 21/485
40068487	CN114031658	C07J 1/00, C07D 489/12, C07D 307/88, C07C 271/30, C07C 235/38, C07C 219/06, C07C 205/43, A61K 47/54, A61K 45/06, A61K 9/00, A61K 31/165, A61K 31/27, A61K 31/365, A61K 31/485, A61K 31/568, A61K 31/222, A61K 31/138, A61K 31/167, A61P 15/00, A61P 15/08, A61P 25/00, A61P 11/00, A61P 9/04, A61P 37/06, A61P 31/18, A61P 9/00, A61P 37/08, A61P 35/00, A61P 7/10, A61P 17/04, A61P 7/06, A61P 43/00
40068488	CN114051947	A01K 5/02
40068489	EP3945444	G06F 21/62, H04W 12/02, G06N 20/00
40068490	CN114053258	A61K 31/202, A61P 3/06, A61P 9/10, A61P 9/00, A61P 9/12
40068491	CN114058114	C08L 23/12, C08K 5/098, C08K 5/3492, C08K 5/526, C08K 3/26
40068492	CN114587062	A45F 3/04, A45C 13/00
40068493	GB2598828	C08J 5/22
40068494	CN114642667	A61K 31/55, A61K 31/496, A61P 25/28, A61P 25/18, A61P 25/16, A61K 31/445, A61K 31/27
40068495	EP3988138	A61L 27/24, A61L 27/38, A61L 27/52
40068496	CN114094647	H02J 7/00
40068497	CN114515051	A44C 5/14
40068498	CN114164167	C12N 5/0735, C12N 5/074
40068499	CN114455425	B66B 7/02, B66B 19/00
40068500	EP3957343	A61M 5/20, A61M 5/315, A61M 5/31
40068501	EP3954679	C07D 401/04, C07D 401/12, C07D 401/14, C07D 403/14, C07D 413/14, C07D 417/14, C07D 471/04, C07D 487/04, C07D 491/048, A61P 31/00, A61P 31/14, A61P 31/18, A61P 43/00, A61K 31/496
40068502	CN114145543	A43B 23/02, A43B 23/04, A43B 1/04, A43B 1/028, A43C 5/00, D04B 1/10, D04B 1/18, D04B 1/12

40068503	CN114774163	C10G 69/04, C10C 3/00, C10G 45/00, C10G 63/00, C10G 67/00, C10L 1/04
40068504	CN114774162	C10G 69/04, C10C 3/00, C10G 45/00, C10G 63/00, C10G 67/00, C10L 1/04
40068505	CN114706150	G02B 3/00, G02B 5/02, G02B 27/09
40068506	EP3957750	C12Q 1/6874
40068507	CN114750016	B24B 7/18, B24B 37/34, B24B 49/00, B24B 51/00, B24B 55/06, B24B 55/12, A47L 9/28
40068508	CN114688178	F16D 11/14, H02K 7/10, B24B 27/00, B24B 7/18, B65H 75/42, B65H 75/44, B65H 75/48
40068509	CN114684675	B65H 75/44, B65H 75/42, B24B 7/18
40068510	CN114164264	C12Q 1/6883, G16B 25/10, G16B 40/00, G16B 30/00
40068511	EP3949759	A23L 29/00, A61K 38/46, A61M 5/142, A61K 9/00, C12N 9/20, C12N 9/26, C12N 9/50, A23L 33/00
40068512	EP3954377	A61K 35/15, C12N 5/0784, A61P 35/00
40068513	CN114291592	B65G 65/48
40068514	CN114293445	E01C 23/09, B08B 3/02, B08B 15/04
40068515	EP3951778	G10L 21/034, H03G 9/00, H03G 11/00, G10L 19/16, G10L 19/008
40068516	CN114301491	H04B 1/40, H04B 1/401
40068517	CN114010641	A61K 31/519, A61K 45/06, A61P 25/28, A61P 25/00
40068518	EP4026554	A61K 38/17, A61K 39/39, A61K 39/395, C07K 14/47, C07K 16/30, C07K 19/00
40068519	CN114762676	A61K 9/06, A61K 47/14, A61K 47/24, A61K 47/28, A61K 47/44, A61K 45/00, A61P 23/02, A61P 29/00
40068520	EP3992360	D21J 1/02, D21J 1/04, B31F 1/00
40068521	EP4002746	H04L 5/00, H04L 1/18
40068522	CN114070452	H04K 3/00
40068523	EP3957304	A61K 9/48, A61K 31/195

40068524	EP3955136	G06F 16/906, G06F 8/60
40068525	EP4023543	B63C 11/22, A45F 3/10
40068526	EP3949953	A61K 9/20, A61K 31/4045, A61P 1/04, A61P 1/14, A61P 1/18, A61P 3/04, A61P 3/14, A61P 5/14, A61P 13/08, A61P 17/06, A61P 19/08, A61P 25/28, A61P 27/14, A61P 31/12, A61P 31/18, A61P 35/00, A61P 35/02, A61P 37/02, A61K 31/519
40068527	CN114579229	G06F 9/451, G06F 3/0486, G06F 3/04817
40068528	CN114085896	C12Q 1/6869, C12N 15/11
40068529	EP3954383	A61K 39/00, A61P 35/00, G01N 33/50, G01N 33/68
40068530	CN114460424	G01R 31/12, G01R 27/02, G01R 27/18
40068531	CN114491162	G06F 16/901, G06F 16/903, G06F 16/25, G06F 9/445, G06F 9/54, B61L 15/00
40068532	CN114475710	B61L 15/00, G06F 3/0481, G06F 9/451
40068533	CN114513534	H04L 67/12, H04L 67/141, H04L 41/0631
40068534	CN114590293	B61L 27/04, B61L 27/20, B61L 27/40, B61L 25/02, B61L 23/34, B61L 15/00
40068535	CN114394132	B61L 27/00
40068536	CN114448784	H04L 41/0677, H04L 41/0695, H04L 41/12
40068537	CN114475731	B61L 27/50, G06F 3/0488, G06F 16/9035, G06F 16/9038, G06F 16/906
40068538	CN114511180	G06Q 10/06, G06Q 50/26, G01D 21/00, G06F 8/38, G06F 16/242, G06F 16/28, G06F 16/9537, H04L 47/12, H04L 47/50, H04L 67/025, H04L 67/12
40068539	CN114519491	G06Q 10/06, G06Q 10/04, G06Q 50/26, G06F 16/29
40068540	CN114030176	B29C 64/118, B29C 64/209, B29C 64/227, B29C 64/245, B29C 64/393, B33Y 10/00, B33Y 30/00, B33Y 50/02, B29L 31/00
40068541	CN114504258	A47K 5/06, A47K 10/16, A47K 10/24, A47K 10/32

40068542	CN114038803	H01L 23/00, H05K 1/02, H05K 1/11, H05K 1/18, H05K 3/00, H05K 3/32
40068543	EP3957982	G01N 21/64, B01L 3/00, C12Q 1/68, C40B 30/04, H01L 27/146, C40B 50/14, G01N 21/76, B01L 7/00, C12Q 1/6869
40068544	CN114132809	B66B 1/46
40068545	EP3955530	H04L 12/46
40068546	CN114469991	A61K 33/04, A61K 47/06, A61K 47/44, A61K 9/06, A61P 27/02
40068547	EP3981868	C12M 1/26, C12M 1/36
40068548	CN114423064	H04W 48/08, H04W 36/00, H04W 36/08, H04W 36/30
40068549	EP3960134	A61F 9/00
40068550	CN110809715	G01N 33/48
40068551	CN113227809	G01R 31/388, G01R 31/392, G01R 31/396, G01R 31/36
40068552	EP3899843	G06Q 20/32, G06Q 20/02, G06Q 20/40, G06Q 20/14, G06Q 20/20, G06Q 20/38
40068553	EP3941473	A61K 31/519, A61K 45/06, A61P 13/10
40068554	EP3972910	B65B 61/02, B31F 1/07, B41J 3/54
40068555	EP3957366	A61P 27/02, A61K 9/06, C12N 5/071, A61K 47/42, A61K 35/30, A61L 27/22, A61L 27/38, A61L 27/52
40068556	CN113874569	D03D 21/00, D03D 15/49, D03D 15/587, D03D 49/70
40068557	CN113795780	G02B 27/00
40068558	CN113825500	A61K 31/055, A61K 31/12, A61K 31/122
40068559	EP3921343	C07K 16/18, A61K 39/395, A61P 25/28, C07K 14/435, C07K 14/47, G01N 33/577, A61K 39/00
40068560	EP3920728	A24D 1/02
40068561	CN113905741	A61K 31/69, A61P 31/04, C07F 5/02
40068562	EP3921335	C07K 14/47, C07K 14/705, C12N 5/00, G01N 33/68
40068563	CN113939310	A61K 39/00, C07K 14/705, C12N 5/00

40068564	EP3920939	A61K 31/7105, A61K 35/17, A61P 35/00, C07K 14/705, C07K 14/725, C07K 16/28, C12N 15/62, C12N 15/867, A61K 39/00
40068565	GB2596001	C07K 14/00, C07K 16/28, C07K 16/32
40068566	EP3921327	C07J 63/00, A61K 31/56, A61P 5/40
40068567	EP3953344	C07D 401/04, C07D 405/04, C07D 487/04, A61K 31/497, A61P 3/10
40068568	EP4007948	G06F 3/033, A61F 2/16
40068569	CN114040683	A23L 33/16, A23L 11/00, A61K 9/48, A61K 33/06, A61K 35/08, A61P 1/12, A61P 43/00
40068570	EP3981769	C07D 487/04, C07D 519/00, A61P 29/00, A61K 31/519
40068571	EP4006057	C07K 19/00, A61K 47/50, A61K 38/00, C12N 15/11, C12N 15/63
40068572	CN113874087	A63F 9/00, A63F 1/06, A63F 3/00, G06K 19/04, G06Q 50/10
40068573	EP3924717	G01N 15/04, G01N 33/543, G01N 15/00
40068574	EP4009385	H01L 31/18
40068575	EP3972636	A61K 39/00, A61K 39/12, A61K 39/145
40068576	CN114556481	G16B 40/20, C12Q 1/6809, G01N 33/15, A01K 67/027
40068577	EP3939066	H01J 49/04
40068578	CN113993877	C07H 19/14, A61K 31/7064, A61P 35/00, A61P 35/02
40068579	EP3935083	C07K 16/18, G01N 33/68
40068580	CN113994678	H04N 19/126, H04N 19/186, H04N 19/70, H04N 19/136
40068581	EP3939018	G08B 21/02, G16H 50/00
40068582	EP3941546	A61M 60/13, A61M 60/221, A61M 60/237, A61M 60/422
40068583	EP3956363	C07K 16/28, C07K 16/42
40068584	EP3958912	A61K 48/00, C12N 15/86, C12N 15/85
40068585	EP3962472	A61K 31/165, A61K 31/216, A61K 31/341
40068586	CN114287125	H04L 49/354, H04L 12/46

40068587	EP3946509	A61M 1/36, F16K 15/00, A61M 39/24
40068588	CN114641277	A61K 9/20, A61K 9/28, A61K 9/48, A61K 31/40, A61K 47/38, A61K 47/02, A61P 3/10
40068589	EP3954382	A61K 39/00, A61P 35/00, A61P 37/04, A61P 43/00, C07D 473/18, C07K 14/47, A61K 9/107, A61K 47/02, A61K 47/10, A61K 47/14, A61K 31/522
40068590	EP3947376	C07D 471/04, A61P 35/00, A61K 31/437, A61K 31/506
40068591	EP4021191	A21C 9/08, A21C 11/00
40068592	EP4031681	C12Q 1/6816
40068593	EP3996777	A61M 5/315
40068594	EP3996784	A61M 15/00
40068595	EP3949338	H04L 9/40, H04L 12/46, H04L 45/00
40068596	EP3966343	C12Q 1/34, C12Q 1/37, C12Q 1/527
40068597	CN114762197	H01R 13/629, H01R 13/631, H01R 13/627
40068598	EP3947347	C07C 323/52, C07F 9/09, A61K 31/665, A61P 35/00, A61P 9/00, A61P 25/00
40068599	CN114127720	G06F 21/55, G06F 21/56, G06F 21/57
40068600	CN114746664	F16D 55/226, F16D 65/097
40068601	CN114503432	H03G 7/00, H03G 9/02, G10L 19/00
40068602	CN114126653	A61K 45/00, A61K 38/16, A61P 11/00
40068603	CN114026253	C12Q 1/6883, C12Q 1/6886, G16B 20/10, G16B 40/00
40068604	CN114258598	H01M 4/134, H01M 4/1395, H01M 4/36, H01M 10/0525
40068605	EP3946910	B29D 11/00, G02C 7/04, G02C 7/10
40068606	EP3948405	G02C 7/04, B29D 11/00, G02C 7/02, G02C 7/06
40068607	EP3946595	A61P 11/00, C07D 239/69, C07D 515/08
40068608	EP3956328	C07D 471/04, A61K 31/519, A61P 31/20
40068609	EP3955962	A61K 39/395, C07K 16/18, C07K 16/28, G01N 33/566

40068610	EP3956329	C07D 471/04, A61K 31/519, A61P 31/20
40068611	EP3955801	A61B 5/00
40068612	EP3956022	A61P 13/08, A61P 35/00, C07K 16/28, C07K 16/30
40068613	CN114174698	F16H 25/20, F16H 25/24, H02K 7/06, H02K 7/08
40068614	EP3947463	C07K 16/28, C12Q 1/6886, G01N 33/574
40068615	EP3947731	C12Q 1/6869
40068616	EP3946054	A61B 5/145, G01N 33/48, G01N 33/49
40068617	CN114375194	A61K 31/7115, A61K 31/7125, C12N 15/113
40068618	EP3948860	G10L 19/008
40068619	EP3980080	A61K 47/68, A61P 29/00, A61P 35/00
40068620	CN114667713	H04L 9/40, G06Q 20/38, G06Q 20/40
40068621	EP3959899	H04S 1/00, H04S 3/00, G10L 19/008
40068622	EP3962678	B22F 1/00, B22F 8/00, B22F 9/04
40068623	EP3955902	A61K 9/72, A61B 6/00, A61B 8/08, A61K 31/7088
40068624	EP4030960	A45D 34/00
40068625	CN114269480	B05B 7/14, B05B 12/14, B05B 1/30, B24C 1/00, B24C 1/08, B24C 5/02, B24C 7/00, B24C 11/00
40068626	CN114302966	C12Q 1/6869, C12N 15/10, C12N 15/11, C12Q 1/6874, C12Q 1/6876, C40B 40/06, G01N 33/543
40068627	EP3979292	H01H 73/18, H01H 33/08
40068628	CN114269769	C07K 7/06, A23L 33/18, A61K 38/08, A61P 29/00
40068629	EP3962862	C01G 35/00, C30B 29/22, H01M 10/0525
40068630	CN114072084	A61B 18/08, A61B 18/04, A61B 18/00
40068631	EP3965756	A61K 31/198, A61P 3/10
40068632	CN114025648	A47J 31/44, A23F 3/18, A47G 19/14, A47G 19/16, A47J 31/00, A47J 31/02, A47J 31/06

40068633	EP4013409	A61K 31/437, A61K 9/00, A61P 25/00, A61P 43/00
40068634	EP3953171	B32B 9/04, B32B 9/06, B32B 27/08, B32B 27/10, B32B 27/20
40068635	EP3947395	C07D 519/04, C07D 487/04, C07D 471/04, A61K 31/5517, A61K 31/5513, A61P 35/00
40068636	EP3952849	A61K 31/05, A61K 31/19, A61K 31/198
40068637	EP3952886	A61K 35/17, A61P 35/02, C07K 14/725, C07K 16/28, C07K 16/40, A61K 39/00
40068638	EP3947760	C22B 11/00, C22B 3/06, C22B 3/24, B01J 20/22, B01D 53/02, B01D 15/08
40068639	EP3964010	H04W 74/08
40068640	EP3986213	A47J 27/00
40068641	CN114585350	A61K 9/06, A61K 31/436, A61K 47/14, A61K 47/10, A61P 37/06, A61P 17/00
40068642	EP3946338	A61K 31/4709, A61K 45/06, A61P 35/00
40068643	CN114585671	C08K 3/22, C08K 3/014, C08L 67/02
40068644	CN114390965	B29B 17/00, B29B 17/04, C12P 7/44
40068645	CN114340622	A61K 31/4245, C07D 271/12, C07D 285/14, C07D 417/14
40068646	EP3947375	C07D 471/04, A61P 35/00, A61K 31/4375
40068647	CN114269938	C12N 15/86, C12N 7/00, A61P 31/00, A61P 31/12, A61P 37/00, A61K 48/00
40068648	CN114206330	A61K 31/352, A61P 19/08
40068649	CN114126413	A23F 5/24, A23F 5/46
40068650	EP3946467	A61K 48/00, C12N 15/864
40068651	CN114728856	C04B 35/622
40068652	EP3969057	A61K 47/36, A61K 31/445, A61K 9/00, A61K 9/10, A61P 23/02, A61P 29/00, C07D 211/60, C08J 3/075, C08L 1/28, C08L 5/08
40068653	EP3969056	A61K 47/36, A61K 9/10, A61P 41/00, C08J 3/075, C08L 1/28, C08L 5/08

40068654	CN114556000	F16L 41/12, F24S 10/70, F24S 80/30, H02S 40/42, H02S 40/44
40068655	CN114786922	B29C 64/10, B29C 64/153, B29C 64/176, B29C 64/245, B29C 64/393, B33Y 10/00, B33Y 30/00, B33Y 50/02, B33Y 70/10, B22F 12/00, B29C 64/268, B33Y 80/00
40068656	EP3946365	A61K 31/70, A61K 47/24, A61K 47/34, A61P 3/10
40068657	EP3959434	F03B 13/26, B63J 3/04
40068658	EP3953039	B01L 3/00, B01L 9/00, C12M 3/06
40068659	EP3990494	C07K 16/28
40068660	CN114206255	A61C 1/14, A61C 5/42
40068661	EP3955891	A61K 9/00, A61K 9/19, A61K 31/195, A61K 35/76, A61P 7/00
40068662	EP3976642	C07K 14/775, A61P 25/28, A61P 25/00
40068663	EP4032895	C07D 498/04, A61K 31/5365, A31P 31/20
40068664	CN114761043	A61K 47/60, A01N 1/02, A61K 31/726, A61K 31/727
40068665	CN114072527	C12Q 1/6886, C12Q 1/6883, C12M 1/00
40068666	CN114786504	A23L 33/135, A23C 9/123, A23K 10/18, A23L 2/52, A61K 35/747, A61P 25/28, A61K 35/745, A61K 35/744
40068667	CN114072234	B01L 3/00, G01N 27/00
40068668	CN114025857	A63G 31/02, A63G 31/16, G05B 15/02
40068669	EP3951385	G01N 33/24, A01B 63/02
40068670	EP3946022	A61B 5/00, A61B 5/02, A61B 5/0215, A61B 5/026, A61B 5/06, A61F 2/82, A61F 2/958
40068671	CN114025759	A61K 31/472, A61K 31/47, A61P 43/00, C07D 217/00, C07D 217/06, C07D 217/12
40068672	EP4015001	A61K 47/12, A61K 47/38, A61K 31/496
40068673	EP3963069	C12N 15/10, C12N 9/22, C12N 15/90
40068674	EP3965817	A61K 39/395, A61K 45/06

40068675	EP3972597	A61K 31/454, A61K 9/00, A61K 45/06, A61P 9/00, A61P 9/04
40068676	EP3976595	C07D 401/04, A61K 31/445
40068677	EP3970011	G06F 9/48, G06F 9/50, G06Q 10/10
40068678	EP3966316	C12N 5/0735
40068679	EP3952869	A61K 31/426, A61P 1/16, A61P 19/02, A61P 25/28, A61P 43/00, A61P 9/00
40068680	EP3956470	C12Q 1/6876, C12Q 1/6806
40068681	CN114073087	H04N 19/423, H04N 19/593, H04N 19/61
40068682	EP4033796	H04W 24/02
40068683	CN114040730	A61F 2/08, A61K 35/32, A61L 27/50, A61L 27/54, A61L 27/52, A61L 27/46
40068684	CN114150018	C12N 15/85, C12N 15/62, C12N 5/10, C07K 19/00, C12N 5/0783, A61K 38/24, A61P 35/00
40068685	CN114503590	H04N 19/61, H04N 19/46, H04N 19/124, H04N 19/103, H04N 19/70, H04N 19/176, H04N 19/174
40068686	CN114144443	C08F 283/12, C08F 220/18, C08F 226/10, C08F 216/12, C09D 183/07, C09J 183/07
40068687	EP3947681	C12N 15/113, A61K 31/713, C07K 16/28, A61K 31/519, A61P 35/00
40068688	EP3947682	C12N 15/113, C12N 15/11, C12N 15/63, A61K 35/17, A61K 39/00, C07K 14/725
40068689	CN114026797	H04B 7/185, H04W 16/26, H04W 64/00
40068690	EP3946540	A61M 25/00, A61M 25/10
40068691	CN114072766	G06F 9/48, G06F 9/50, G06Q 10/10
40068692	EP4025536	C01B 33/023, H01M 4/36
40068693	CN114667188	B01L 3/00, G01N 33/543
40068694	CN114450090	B01L 3/00
40068695	EP4028531	C12N 15/86
40068696	EP3946634	A61P 35/02, C07K 16/28
40068697	CN114555895	E04H 1/12, E04B 1/343
40068698	CN114026120	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00

40068699	EP3966213	C07D 471/04, C07D 401/14, A61K 31/506, A61P 35/00
40068700	EP3946425	A61K 38/20, A61K 38/21, A61P 35/00, A61P 37/04, C07K 14/55, C07K 14/56
40068701	EP3947585	C09J 9/02, H01B 1/22, H01B 1/02
40068702	CN114026157	C08J 3/24, A61K 8/04, A61K 8/73, A61L 27/58, A61Q 19/08, C08B 37/08
40068703	EP3947584	C09J 9/02, H01B 1/22, H01B 1/02
40068704	EP4030980	A47J 45/02, A47J 47/16, A47B 77/02
40068705	EP3986852	C07C 59/68, A61K 31/192, A61P 21/04
40068706	EP3948131	F27D 25/00, F27D 17/00
40068707	EP3958921	A61M 1/10, A61M 1/12, A61M 39/02
40068708	EP3969047	A61K 39/12, A61K 39/385, A61P 37/04
40068709	CN114423527	B05B 1/18, B05B 1/16, B05B 12/00, B05B 1/02, A61H 33/02
40068710	EP3953384	C07K 16/10, C07K 16/28, C07K 16/46, A61P 31/18
40068711	EP3953388	C07K 16/28, C12N 5/0783
40068712	EP3947458	C07K 16/28
40068713	EP3953641	F21V 3/02, G06F 3/042, H01L 31/16, H05B 33/08
40068714	EP4034111	A61K 31/426, A61K 31/573, A61P 5/00, C07D 277/42
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40068716	CN114040967	C12N 5/0789, A61K 35/28, A61K 31/566
40068717	CN114364327	A61B 17/00, A61B 17/20, A61K 33/06, A61K 33/30

3. 按申請編號排列**Arranged by Application Number****40068452 - 40068717**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42022051536.5	40068452
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4. 按申請人名稱排列

Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
6K INC.	C01G 35/00, C30B 29/22, H01M 10/0525	40068629	EP3962862
6K Inc.	B22F 1/00, B22F 8/00, B22F 9/04	40068622	EP3962678
6K Inc.	C01B 33/023, H01M 4/36	40068692	EP4025536
ACHILLES CORPORATION 阿基里 斯株式會社	D06N 3/00, D06N 3/06, D06N 3/14, D06N 3/18	40068465	CN114108329
ALLINK CO., LTD.	G06Q 20/32, G06Q 20/02, G06Q 20/40, G06Q 20/14, G06Q 20/20, G06Q 20/38	40068552	EP3899843
AMARIN PHARMACEUTICALS IRELAND LIMITED 阿馬裡納藥物愛爾蘭有 限公司	A61K 31/202, A61P 3/06, A61P 9/10, A61P 9/00, A61P 9/12	40068490	CN114053258
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A63F 9/00, A63F 1/06, A63F 3/00, G06K 19/04, G06Q 50/10	40068572	CN113874087
ASKLEPIOS BIOPHARMACEUTICAL , INC. 阿斯克肋匹奧 生物製藥公司	C12N 15/86, C12N 7/00, A61P 31/00, A61P 31/12, A61P 37/00, A61K 48/00	40068647	CN114269938
AVERY DENNISON RETAIL INFORMATION SERVICES, LLC. 艾 利丹尼森零售信息服务 有限公司	B29C 64/10, B29C 64/153, B29C 64/176, B29C 64/245, B29C 64/393, B33Y 10/00, B33Y 30/00, B33Y 50/02, B33Y 70/10,	40068655	CN114786922

	B22F 12/00, B29C 64/268, B33Y 80/00		
AZURA OPHTHALMICS LTD. 阿祖拉眼科有限公司	A61K 31/472, A61K 31/47, A61P 43/00, C07D 217/00, C07D 217/06, C07D 217/12	40068671	CN114025759
Abiomed Europe GmbH	A61M 60/13, A61M 60/221, A61M 60/237, A61M 60/422	40068582	EP3941546
Abiomed, Inc.	A61M 1/10, A61M 1/12, A61M 39/02	40068707	EP3958921
Alcresta Therapeutics, Inc.	A23L 29/00, A61K 38/46, A61M 5/142, A61K 9/00, C12N 9/20, C12N 9/26, C12N 9/50, A23L 33/00	40068511	EP3949759
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司	H04L 12/883, H04L 12/931	40068452	CN113556296
Allogene Therapeutics, Inc.	C07K 16/28, C07K 16/42	40068583	EP3956363
Arcus Biosciences, Inc.	C07K 16/28, C12Q 1/6886, G01N 33/574	40068614	EP3947463
Ardelyx, Inc.	C07J 63/00, A61K 31/56, A61P 5/40	40068566	EP3921327
Astrazeneca AB	C07D 471/04, A61P 35/00, A61K 31/437, A61K 31/506	40068590	EP3947376
Azura Ophthalmics Ltd. 阿祖拉眼科有限公司	A61K 33/04, A61K 47/06, A61K 47/44, A61K 9/06, A61P 27/02	40068546	CN114469991
BGI SHENZHEN CO., LTD.	B01L 3/00	40068694	CN114450090
BIONTECH CELL & GENE THERAPIES GMBH	A61K 31/7105, A61K 35/17, A61P 35/00, C07K 14/705, C07K 14/725, C07K 16/28, C12N 15/62, C12N 15/867, A61K 39/00	40068564	EP3920939
BIONTECH SE TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITÄTSMEDIZ IN DER JOHANNES GUTENBERG-UNIVERSITÄT MAINZ GGMBH	A61K 39/00, A61P 35/00, G01N 33/50, G01N 33/68	40068529	EP3954383
BIONTECH US INC. 百欧恩泰美国公司	A61K 39/00, C07K 14/705, C12N 5/00	40068563	CN113939310

BLUE PRISM LIMITED 藍色棱鏡有 限公司	G06F 9/48, G06F 9/50, G06Q 10/10	40068691	CN114072766
Bellota Agrisolutions, S.L.	G01N 33/24, A01B 63/02	40068669	EP3951385
BioNTech SE TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	A61K 38/20, A61K 38/21, A61P 35/00, A61P 37/04, C07K 14/55, C07K 14/56	40068700	EP3946425
Blue Prism Limited	G06F 9/48, G06F 9/50, G06Q 10/10	40068677	EP3970011
C. Rafin & Co Pty Ltd	G08B 21/02, G16H 50/00	40068581	EP3939018
CAPITAL ONE SERVICES, LLC 第一 资本服务有限责任公司	H04L 9/40, G06Q 20/38, G06Q 20/40	40068620	CN114667713
CARAWAY HOME, INC.	A47J 45/02, A47J 47/16, A47B 77/02	40068704	EP4030980
CASIO COMPUTER CO., LTD. 卡西欧计 算机株式会社	A44C 5/14	40068497	CN114515051
CB BIOTECHNOLOGIES, INC. CB 生物技術公 司	C12Q 1/6869, C12N 15/11	40068528	CN114085896
CELGENE CORPORATION	A61P 35/02, C07K 16/28	40068696	EP3946634
CENTRO DE INVESTIGACIONES ENERGÉTICAS, MEDIOAMBIENTALES Y TECNOLÓGICAS O.A., M.P. (CIEMAT) 能源環境與 技術研究中心 (CIEMAT) CONSORCIO CENTRO DE INVESTIGACIÓN BIOMÉDICA EN RED, M.P. 網絡生物醫藥研 究聯合中心 FUNDACIÓN INSTITUTO DE INVESTIGACIÓN SANITARIA	C12N 5/0789, A61K 35/28, A61K 31/566	40068716	CN114040967

FUNDACIÓN JIMÉNEZ
DÍAZ 希梅內斯·迪亞
斯健康研究基金會研究
所

COLD JET, LLC 冷噴 B65G 65/48 40068513 CN114291592
有限責任公司

COLD JET, LLC 冷噴 B05B 7/14, B05B 12/14, 40068625 CN114269480
有限責任公司 B05B 1/30, B24C 1/00,
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PHARMACEUTICAL A61K 9/48, A61K 31/40,
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(SHIJIAZHANG) 47/02, A61P 3/10

CO., LTD. 石藥集團
中奇製藥技術(石家莊)
有限公司

CSPC OUYI
PHARMACEUTICAL
CO. LTD 石藥集團歐
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CO., LTD. 健亞生物
科技股份有限公司

Canary Medical A61B 5/00, A61B 5/02, 40068670 EP3946022
Switzerland AG A61B 5/0215, A61B
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Codagenix Inc. A61K 39/12, A61K 40068708 EP3969047
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DOLBY INTERNATIONAL AB 杜比国际公司	H04S 7/00	40068459	EP4030785
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	H03G 7/00, H03G 9/02, G10L 19/00	40068601	CN114503432
DUALSUN 杜尔森公司	F16L 41/12, F24S 10/70, F24S 80/30, H02S 40/42, H02S 40/44	40068654	CN114556000
Deco Semiconductor (Shenzhen) Co., Limited 德氮微电子(深圳)有限公司	H04B 1/40, H04B 1/401	40068516	CN114301491
Dicerna Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713, C07K 16/28, A61K 31/519, A61P 35/00	40068687	EP3947681
EIP PHARMA, LLC 爱普制药有限责任公司	A61K 31/519, A61K 45/06, A61P 25/28, A61P 25/00	40068517	CN114010641
ELC MANAGEMENT LLC	B29C 64/118, B29C 64/209, B29C 64/227, B29C 64/245, B29C 64/393, B33Y 10/00, B33Y 30/00, B33Y 50/02, B29L 31/00	40068540	CN114030176
ELEVATEBIO TECHNOLOGIES, INC	A61K 35/17, A61P 35/02, C07K 14/725, C07K 16/28, C07K 16/40, A61K 39/00	40068637	EP3952886
EMORY UNIVERSITY	A61K 31/4245, C07D 271/12, C07D 285/14, C07D 417/14	40068645	CN114340622
EMPIRICO INC. 艾姆皮瑞克公司	A61K 31/7115, A61K 31/7125, C12N 15/113	40068617	CN114375194
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A47K 5/06, A47K 10/16, A47K 10/24, A47K 10/32	40068541	CN114504258
EYEBIO KOREA 韓國視角生物株式會社	C07K 7/06, A23L 33/18, A61K 38/08, A61P 29/00	40068628	CN114269769
Element Biosciences, Inc.	C12Q 1/6869	40068615	EP3947731
F5, INC.	H04L 12/46	40068545	EP3955530

FARE S.R.L.	F27D 25/00, F27D 17/00	40068706	EP3948131
FATE THERAPEUTICS, INC. 菲特治疗公司	C12N 5/0735, C12N 5/074	40068498	CN114164167
FFI IONIX IP, INC.	C08J 5/22	40068493	GB2598828
FONG, PETER SUI LUN	F21V 3/02, G06F 3/042, H01L 31/16, H05B 33/08	40068713	EP3953641
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	H04N 19/423, H04N 19/593, H04N 19/61	40068681	CN114073087
ForSight Vision4, Inc.	A61F 9/00	40068549	EP3960134
Fraunhofer USA, Inc.	C12M 1/26, C12M 1/36	40068547	EP3981868
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008	40068618	EP3948860
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	H04S 1/00, H04S 3/00, G10L 19/008	40068621	EP3959899
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 21/034, H03G 9/00, H03G 11/00, G10L 19/16, G10L 19/008	40068515	EP3951778
Fresenius Kabi Deutschland GmbH	B65B 61/02, B31F 1/07, B41J 3/54	40068554	EP3972910
Fresenius Medical Care Deutschland GmbH	A61M 1/36, F16K 15/00, A61M 39/24	40068587	EP3946509
Friedman, Seth, Gregory	H04L 9/40, H04L 12/46, H04L 45/00	40068595	EP3949338
Fujian Akeylink Biotechnology Co., Ltd. 福建广生 中霖生物科技有限公司	C07D 498/04, A61K 31/5365, A31P 31/20	40068663	EP4032895
GILEAD SCIENCES, INC.	C07D 471/04, A61K 31/519, A61P 31/20	40068608	EP3956328
GILEAD SCIENCES, INC.	C07D 471/04, A61K 31/519, A61P 31/20	40068610	EP3956329
GLAXOSMITHKLINE BIOLOGICALS SA	A61K 9/127, A61K 39/39, A61K 39/155,	40068455	EP4014966

	A61K 39/00, A61P 37/04, A61K 39/12		
GOGO BUSINESS AVIATION LLC	H04K 3/00	40068522	CN114070452
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智林机器人有限公司	B65H 75/44, B65H 75/42, B24B 7/18	40068509	CN114684675
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智林机器人有限公司	F16D 11/14, H02K 7/10, B24B 27/00, B24B 7/18, B65H 75/42, B65H 75/44, B65H 75/48	40068508	CN114688178
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智林机器人有限公司	B24B 7/18, B24B 37/34, B24B 49/00, B24B 51/00, B24B 55/06, B24B 55/12, A47L 9/28	40068507	CN114750016
GUANGZHOU JOYO PHARMATECH CO., LTD 广州嘉越医药科技有限公司 Medshine Discovery Inc. 南京明德新药研发有限公司	C07D 487/04, C07D 519/00, A61P 29/00, A61K 31/519	40068570	EP3981769
Genfit	A61K 31/426, A61P 1/16, A61P 19/02, A61P 25/28, A61P 43/00, A61P 9/00	40068679	EP3952869
Genfit	C12Q 1/6876, C12Q 1/6806	40068680	EP3956470
Genzyme Corporation	C12Q 1/34, C12Q 1/37, C12Q 1/527	40068596	EP3966343
Genzyme Corporation	C07K 16/28	40068712	EP3947458
Georg-August-Universität Göttingen Stiftung Öffentlichen Rechts, Universitätsmedizin	A61L 27/24, A61L 27/38, A61L 27/52	40068495	EP3988138
Gilead Sciences, Inc.	C07D 401/04, C07D 401/12, C07D 401/14, C07D 403/14, C07D 413/14, C07D 417/14, C07D 471/04, C07D 487/04, C07D 491/048, A61P 31/00, A61P 31/14, A61P 31/18,	40068501	EP3954679

	A61P 43/00, A61K 31/496		
GlaxoSmithKline Intellectual Property Development Limited	C07K 16/28	40068659	EP3990494
Glycomine, Inc.	A61K 31/70, A61K 47/24, A61K 47/34, A61P 3/10	40068656	EP3946365
Google LLC 谷歌有 限責任公司	H04B 7/185, H04W 16/26, H04W 64/00	40068689	CN114026797
HEALX LIMITED HEALX 有限公司	A61K 31/437, A61K 9/00, A61P 25/00, A61P 43/00	40068633	EP4013409
HIRSCHMANN AUTOMOTIVE GMBH 赫斯曼汽车有限公司	H01R 13/629, H01R 13/631, H01R 13/627	40068597	CN114762197
Hirotsu Bio Science Inc. 广津 生物科学株式会社 Nanpuh Hospital 公益社团法人鹿儿岛共 济会南风病院	G01N 33/48	40068550	CN110809715
Hong Kong Applied Science and Technology Research Institute Company Limited	G01R 31/388, G01R 31/392, G01R 31/396, G01R 31/36	40068551	CN113227809
Honor Device Co., Ltd. 荣耀终端有限公 司	H02J 7/00	40068496	CN114094647
Honor Device Co., Ltd. 荣耀终端有限公 司	H04W 48/08, H04W 36/00, H04W 36/08, H04W 36/30	40068548	CN114423064
ICOAT MEDICAL AB 爱科特医药公司	A61K 47/60, A01N 1/02, A61K 31/726, A61K 31/727	40068664	CN114761043
IGENOMIX, S.L. 艾 基诺米公司	C12Q 1/6883, G16B 25/10, G16B 40/00, G16B 30/00	40068510	CN114164264
IO Therapeutics, Inc. The Johns Hopkins University	A61K 9/48, A61K 31/195	40068523	EP3957304
Illumina, Inc.	G01N 21/64, B01L 3/00, C12Q 1/68, C40B 30/04, H01L 27/146, C40B	40068543	EP3957982

	50/14, G01N 21/76, B01L 7/00, C12Q 1/6869		
Illumina, Inc. 伊 魯米那有限公司	B01L 3/00, G01N 27/00	40068667	CN114072234
Illumina, Inc. 伊 魯米那股份有限公司	C12Q 1/6874	40068506	EP3957750
ImmunoGen, Inc.	C07D 519/04, C07D 487/04, C07D 471/04, A61K 31/5517, A61K 31/5513, A61P 35/00	40068635	EP3947395
Incyte Holdings Corporation	A61K 9/20, A61K 31/4045, A61P 1/04, A61P 1/14, A61P 1/18, A61P 3/04, A61P 3/14, A61P 5/14, A61P 13/08, A61P 17/06, A61P 19/08, A61P 25/28, A61P 27/14, A61P 31/12, A61P 31/18, A61P 35/00, A61P 35/02, A61P 37/02, A61K 31/519	40068526	EP3949953
Insmad Incorporated	A61K 31/165, A61K 31/216, A61K 31/341	40068585	EP3962472
JOHNSON & JOHNSON VISION CARE, INC.	C08L 23/12, C08K 5/098, C08K 5/3492, C08K 5/526, C08K 3/26	40068491	CN114058114
Janssen Biotech, Inc.	A61P 13/08, A61P 35/00, C07K 16/28, C07K 16/30	40068612	EP3956022
Janssen Pharmaceutica NV	A61B 5/00	40068611	EP3955801
Janssen Pharmaceuticals, Inc. AC Immune S.A.	A61K 39/395, A61K 45/06	40068674	EP3965817
Jeffrey, T. Cooper	A24D 1/02	40068560	EP3920728
Ji, Ying	A61B 34/20	40068461	EP3943033
Johnson & Johnson Vision Care, Inc.	B29D 11/00, G02C 7/04, G02C 7/10	40068605	EP3946910
Johnson & Johnson Vision Care, Inc.	G02C 7/04, B29D 11/00, G02C 7/02, G02C 7/06	40068606	EP3948405
Johnson Outdoors Inc.	B63C 11/22, A45F 3/10	40068525	EP4023543
KARYDO THERAPEUTIX, INC. 無限生物製藥公司	G16B 40/20, C12Q 1/6809, G01N 33/15, A01K 67/027	40068576	CN114556481
KNORR-BREMSE SYSTEME FUER	F16D 55/226, F16D 65/097	40068600	CN114746664

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KONE Corporation 通力股份公司	B66B 1/46	40068544	CN114132809
Kratos Analytical Limited	H01J 49/04	40068577	EP3939066
Kura Oncology, Inc. 庫拉腫瘤學公司	A61K 31/4709, A61K 45/06, A61P 35/00	40068642	EP3946338
LABORATOIRES VIVACY 实验室维维西 公司	C08J 3/24, A61K 8/04, A61K 8/73, A61L 27/58, A61Q 19/08, C08B 37/08	40068702	CN114026157
LAWRENCE EQUIPMENT, INC.	A21C 9/08, A21C 11/00	40068591	EP4021191
LEIA Inc. 鐳亞股份 有限公司	G02B 27/00	40068557	CN113795780
LEYDENJAR TECHNOLOGIES B.V. 莱顿瓶科技私人有限责 任公司	H01M 4/134, H01M 4/1395, H01M 4/36, H01M 10/0525	40068604	CN114258598
LYVGEN BIOPHARMA CO., LTD. 禮進生物 醫藥科技(上海)有限公 司	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00	40068698	CN114026120
LYVGEN BIOPHARMA (SUZHOU) CO., LTD. 禮進生物醫藥科 技(蘇州)有限公司 WANG, Jieyi 王結義			
MAWETAL LLC 马威特 尔有限责任公司	C10G 69/04, C10C 3/00, C10G 45/00, C10G 63/00, C10G 67/00, C10L 1/04	40068503	CN114774163
MAWETAL LLC 马威特 尔有限责任公司	C10G 69/04, C10C 3/00, C10G 45/00, C10G 63/00, C10G 67/00, C10L 1/04	40068504	CN114774162
MDT MICRO DIAMOND TECHNOLOGIES LTD. MDT 微钻技术公司	A61C 1/14, A61C 5/42	40068660	CN114206255
MEGMILK SNOW BRAND CO., LTD. 雪印惠乳業株式會社	A23L 33/135, A23C 9/123, A23K 10/18, A23L 2/52, A61K 35/747, A61P 25/28, A61K 35/745, A61K 35/744	40068666	CN114786504
MERCK PATENT GMBH	C07D 471/04, A61P 35/00, A61K 31/4375	40068646	EP3947375

MIKASA SANGYO CO., LTD. 三笠産業 株式會社	E01C 23/09, B08B 3/02, B08B 15/04	40068514	CN114293445
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H01H 73/18, H01H 33/08	40068627	EP3979292
MONASH UNIVERSITY 莫纳什大学	C07J 1/00, C07D 489/12, C07D 307/88, C07C 271/30, C07C 235/38, C07C 219/06, C07C 205/43, A61K 47/54, A61K 45/06, A61K 9/00, A61K 31/165, A61K 31/27, A61K 31/365, A61K 31/485, A61K 31/568, A61K 31/222, A61K 31/138, A61K 31/167, A61P 15/00, A61P 15/08, A61P 25/00, A61P 11/00, A61P 9/04, A61P 37/06, A61P 31/18, A61P 9/00, A61P 37/08, A61P 35/00, A61P 7/10, A61P 17/04, A61P 7/06, A61P 43/00	40068487	CN114031658
MTG Co., Ltd.	B05B 1/18, B05B 1/16, B05B 12/00, B05B 1/02, A61H 33/02	40068709	CN114423527
MUROTO KAIYOUSHINNSOUSUI CO., LTD. 室戸海洋 深層水株式會社	A23L 33/16, A23L 11/00, A61K 9/48, A61K 33/06, A61K 35/08, A61P 1/12, A61P 43/00	40068569	CN114040683
MX Technologies, Inc.	G06F 21/62, H04W 12/02, G06N 20/00	40068489	EP3945444
Mammoth Biosciences, Inc.	C12N 15/10, C12N 9/22, C12N 15/90	40068673	EP3963069
Massachusetts Eye and Ear Infirmary The Schepens Eye Research Institute, Inc.	C12N 15/86	40068695	EP4028531
Mayo Foundation for Medical Education and Research	A61K 9/127, A61K 9/48, A61K 48/00, C12N 15/11, C07H 21/04, A61P 9/00, A61K 31/7088	40068453	EP3973955
Momenta Pharmaceuticals, Inc.	A61K 39/395, C07K 16/18, C07K 16/28, G01N 33/566	40068609	EP3955962

Morgan Adhesives Company, LLC 摩根粘合劑有限責任公司	C08F 283/12, C08F 220/18, C08F 226/10, C08F 216/12, C09D 183/07, C09J 183/07	40068686	CN114144443
MyoKardia, Inc.	A61K 31/454, A61K 9/00, A61K 45/06, A61P 9/00, A61 P9/04	40068675	EP3972597
NEXUS PHARMACEUTICALS, INC. 奈克瑟斯藥物公司	A61K 31/055, A61K 31/12, A61K 31/122	40068558	CN113825500
NMD Pharma A/S	C07C 59/68, A61K 31/192, A61P 21/04	40068705	EP3986852
NOBELPHARMA CO., LTD. 耐貝醫藥株式會社	A61K 9/06, A61K 31/436, A61K 47/14, A61K 47/10, A61P 37/06, A61P 17/00	40068641	CN114585350
NOVOXEL LTD. 諾服塞爾有限公司	A61B 18/08, A61B 18/04, A61B 18/00	40068630	CN114072084
Neurocrine Biosciences, Inc.	A61K 31/426, A61K 31/573, A61P 5/00, C07D 277/42	40068714	EP4034111
Nike Innovate C.V. 耐克創新有限合伙公司	A43B 23/02, A43B 23/04, A43B 1/04, A43B 1/028, A43C 5/00, D04B 1/10, D04B 1/18, D04B 1/12	40068502	CN114145543
Nokia Solutions and Networks Oy	H04L 5/00, H04L 1/18	40068521	EP4002746
Nokia Technologies Oy	H04W 74/08	40068639	EP3964010
NuCan plc Laurus Labs Limited	C07H 1/02, C07H 19/10	40068466	EP4011896
OCTAL SAOC FZC, SULTANATE OF OMAN	B29B 17/00, B29B 17/04, C12P 7/44	40068644	CN114390965
OKAMURA CORPORATION	E04H 1/12, E04B 1/343	40068697	CN114555895
ORBIT GENOMICS, INC. 奧比特基因組學公司	C12Q 1/6883, C12Q 1/6886, G16B 20/10, G16B 40/00	40068603	CN114026253
Oregon Health & Science University	A61K 48/00, C12N 15/86, C12N 15/85	40068584	EP3958912
Otsuka Pharmaceutical Co., Ltd.	A61K 47/12, A61K 47/38, A61K 31/496	40068672	EP4015001
PHYSIOL 生理學公司 Consejo Superior de	G06F 3/033, A61F 2/16	40068568	EP4007948

Investigaciones
Científicas
(CSIC) 康斯乔最高科
学研究公司

Pereira, Teresa	A61K 31/198, A61P 3/10	40068631	EP3965756
Pismo Labs Technology Limited	H04L 49/354, H04L 12/46	40068586	CN114287125
Precision Biosciences, Inc.	C12N 15/113, C12N 15/11, C12N 15/63, A61K 35/17, A61K 39/00, C07K 14/725	40068688	EP3947682
Prothena Biosciences Limited	C07K 16/18, A61K 39/395, A61P 25/28, C07K 14/435, C07K 14/47, G01N 33/577, A61K 39/00	40068559	EP3921343
Prothena Biosciences Limited	C07K 16/18, G01N 33/68	40068579	EP3935083
PulPac AB	D21J 1/02, D21J 1/04, B31F 1/00	40068520	EP3992360
QUALCOMM Incorporated 高通 股份有限公司	H04N 19/61, H04N 19/46, H04N 19/124, H04N 19/103, H04N 19/70, H04N 19/176, H04N 19/174	40068685	CN114503590
QUALCOMM Incorporated 高通 股份有限公司	H04N 19/126, H04N 19/186, H04N 19/70, H04N 19/136	40068580	CN113994678
Qilu Regor Therapeutics Inc.	C07D 471/04, C07D 401/14, A61K 31/506, A61P 35/00	40068699	EP3966213
Qilu Regor Therapeutics Inc.	C07D 401/04, C07D 405/04, C07D 487/04, A61K 31/497, A61P 3/10	40068567	EP3953344
REGENXBIO Inc.	A61K 48/00, C12N 15/864	40068650	EP3946467
REGENXBIO Inc.	A61K 9/00, A61K 9/19, A61K 31/195, A61K 35/76, A61P 7/00	40068661	EP3955891
RIKEN Sumitomo Pharma Co., Ltd. Sumitomo Chemical Company, Limited	A61P 27/02, A61K 9/06, C12N 5/071, A61K 47/42, A61K 35/30, A61L 27/22, A61L 27/38, A61L 27/52	40068555	EP3957366
Radius Health, Inc. 雷迪厄斯健康公 司	A61B 17/00, A61B 17/20, A61K 33/06, A61K 33/30	40068717	CN114364327

Regeneron Pharmaceuticals, Inc. 再生元製藥公司 Yale University 耶魯大學 Institute for Research in Biomedicine (IRB) 生物醫學研究院	A01K 67/027, C07K 14/54, C07K 14/535	40068456	EP3939423
SANOFI	A61M 5/315	40068593	EP3996777
SANOFI	A61M 15/00	40068594	EP3996784
SANOFI	C07K 16/28, C12N 5/0783	40068711	EP3953388
SANOFI The United States of America, represented by the Secretary, Department of Health and Human Services	C07K 16/10, C07K 16/28, C07K 16/46, A61P 31/18	40068710	EP3953384
SIEMENS HEALTHCARE DIAGNOSTICS INC.	B01L 3/00, G01N 33/543	40068693	CN114667188
SQZ Biotechnologies Company	B01L 3/00, B01L 9/00, C12M 3/06	40068658	EP3953039
SUDHAUS GMBH	A45F 3/04, A45C 13/00	40068492	CN114587062
SUNTORY HOLDINGS LIMITED 三得利控股株式會社	A61K 31/352, A61P 19/08	40068648	CN114206330
SUNTORY HOLDINGS LIMITED 三得利控股株式會社	A23F 5/24, A23F 5/46	40068649	CN114126413
SUVEN LIFE SCIENCES LIMITED	A61K 31/55, A61K 31/496, A61P 25/28, A61P 25/18, A61P 25/16, A61K 31/445, A61K 31/27	40068494	CN114642667
Sanofi Biotechnology Regeneron Pharmaceuticals, Inc.	A61K 39/395, A61K 31/519, C07K 16/28, A61K 31/42, A61K 31/655, A61K 45/06, A61K 39/00, A61P 29/00, A61P 19/02, A61P 43/00, A61P 37/06, A61K 31/4706	40068463	EP3943109
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/315, A61M 5/31	40068500	EP3957343
Seer, Inc.	A61B 5/145, G01N 33/48, G01N 33/49	40068616	EP3946054

ServiceNow, Inc.	G06F 16/906, G06F 8/60	40068524	EP3955136
SmartDyeLivery GmbH	G01N 15/04, G01N 33/543, G01N 15/00	40068573	EP3924717
Sphera Technology GmbH	C09J 9/02, H01B 1/22, H01B 1/02	40068701	EP3947585
Sphera Technology GmbH	C09J 9/02, H01B 1/22, H01B 1/02	40068703	EP3947584
Sumitomo Pharma Co., Ltd.	A61K 39/00, A61P 35/00, A61P 37/04, A61P 43/00, C07D 473/18, C07K 14/47, A61K 9/107, A61K 47/02, A61K 47/10, A61K 47/14, A61K 31/522	40068589	EP3954382
Sutro Biopharma, Inc.	A61K 47/68, A61P 29/00, A61P 35/00	40068619	EP3980080
TAIHO PHARMACEUTICAL CO., LTD. 大鵬藥品工業株式會社	C07H 19/14, A61K 31/7064, A61P 35/00, A61P 35/02	40068578	CN113993877
THE PROCTER & GAMBLE COMPANY 寶潔公司	A45D 34/00	40068624	EP4030960
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	C12N 5/0735	40068678	EP3966316
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	C07K 14/47, C07K 14/705, C12N 5/00, G01N 33/68	40068562	EP3921335
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	A61K 31/05, A61K 31/19, A61K 31/198	40068636	EP3952849
THE STEADMAN CLINIC AND STEADMAN PHILIPPON RESEARCH INSTITUTE	A61F 2/08, A61K 35/32, A61L 27/50, A61L 27/54, A61L 27/52, A61L 27/46	40068683	CN114040730
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	C23C 28/00, C23C 28/04, C23C 14/06, C23C 14/34, C23C 16/06, C23C 16/34, C23C 16/40, C23C 16/455, G04B 37/22	40068460	CN114507857
THE WISTAR INSTITUTE OF ANATOMY AND BIOLOGY 威斯塔解剖學和生物學研究所	C12N 15/85, C12N 15/62, C12N 5/10, C07K 19/00, C12N 5/0783, A61K 38/24, A61P 35/00	40068684	CN114150018

THREAT STACK, INC. 斯瑞特斯塔克股 份有限公司	G06F 21/55, G06F 21/56, G06F 21/57	40068599	CN114127720
TODDY, LLC 多迪有 限責任公司	A47J 31/44, A23F 3/18, A47G 19/14, A47G 19/16, A47J 31/00, A47J 31/02, A47J 31/06	40068632	CN114025648
TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 7/02, B66B 19/00	40068499	CN114455425
TREIBACHER INDUSTRIE AG 特莱 巴赫工业有限公司	C08K 3/22, C08K 3/014, C08L 67/02	40068643	CN114585671
Taiga Biotechnologies, Inc.	A61K 38/17, A61K 39/39, A61K 39/395, C07K 14/47, C07K 16/30, C07K 19/00	40068518	EP4026554
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06K 9/62, G06T 7/11, G06F 30/18, G06V 10/25, G06V 10/762, G06V 10/764, G06T 7/62	40068467	CN114386536
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06T 7/11, G06T 7/62, G06V 10/25	40068468	CN114399517
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	B60R 11/02, B60R 11/00, B60R 16/02, G06F 3/0481, G06F 3/0488	40068469	CN114407796
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06Q 20/08, G06Q 20/32	40068471	CN114445058
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 8/20	40068472	CN114443002
Tencent Technology (Shenzhen) Company Limited	G06F 21/32	40068473	CN114519177

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/36, G06K 9/62, G06F 21/44	40068474	CN114416600
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06N 3/04, G06N 3/08, G06V 20/62, G06V 10/22, G06V 10/40, G06V 10/80, G06V 10/82, G06K 9/62	40068475	CN114462580
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/54	40068476	CN114428692
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06V 10/764, G06V 10/82, G06V 10/40, G06V 10/74, G06V 10/774, G06K 9/62, G06N 3/04, G06N 3/08	40068477	CN114529765
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 20/32	40068478	CN114548974
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 20/06, G06Q 20/36, G06F 9/451	40068479	CN114445055
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/00, G06T 7/11, G06T 5/50, G06V 10/40	40068480	CN114612414
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/71, G06F 8/36, H04L 67/12	40068481	CN114510263
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騰訊科技(深圳)有限公司

Tencent Technology	G01C 21/34	40068482	CN114518122
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(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/583, G06F 16/538, G06F 16/51, G06N 3/04, G06N 3/08	40068483	CN114282035
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 11/20, G06T 7/73, G06T 7/33, G06T 13/20, G06T 17/05	40068484	CN114419192
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/70	40068485	CN114419145
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/431, H04N 21/485	40068486	CN114339361
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06V 40/16, G06V 20/40	40068470	CN114511891
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Textilma AG 泰克斯蒂爾瑪股份公司	D03D 21/00, D03D 15/49, D03D 15/587, D03D 49/70	40068556	CN113874569
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The Chinese University of Hong Kong 香港中文大學 Grail, Inc. 格里尔公司	C12Q 1/6886, C12Q 1/6883, C12M 1/00	40068665	CN114072527
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The General Hospital Corporation Banner Health Research Institute, Inc.	C07K 14/775, A61P 25/28, A61P 25/00	40068662	EP3976642
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The Governing Council of the	A61K 47/36, A61K 31/445, A61K 9/00,	40068652	EP3969057
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University of Toronto	A61K 9/10, A61P 23/02, A61P 29/00, C07D 211/60, C08J 3/075, C08L 1/28, C08L 5/08		
The Governing Council of the University of Toronto	A61K 47/36, A61K 9/10, A61P 41/00, C08J 3/075, C08L 1/28, C08L 5/08	40068653	EP3969056
The Penn State Research Foundation	C04B 35/622	40068651	CN114728856
The University of Birmingham	C12Q 1/6816	40068592	EP4031681
The University of Montana	A61K 39/00, A61K 39/12, A61K 39/145	40068575	EP3972636
Transimmune AG Yale University	A61K 35/15, C12N 5/0784, A61P 35/00	40068512	EP3954377
Traverse Vascular, Inc.	A61M 25/00, A61M 25/10	40068690	EP3946540
UNIVERSAL CITY STUDIOS LLC	A63G 31/02, A63G 31/16, G05B 15/02	40068668	CN114025857
UNIVERSAL SEQUENCING TECHNOLOGY 通用測序技術公司	C12Q 1/6869, C12N 15/10, C12N 15/11, C12Q 1/6874, C12Q 1/6876, C40B 40/06, G01N 33/543	40068626	CN114302966
UNIVERSITY OF MIAMI 迈阿密大学 THE UNITED STATES GOVERNMENT AS REPRESENTED BY THE DEPARTMENT OF VETERANS AFFAIRS 由退伍军人事务部代表的美国政府	A61K 45/00, A61K 38/16, A61P 11/00	40068602	CN114126653
Urovant Sciences GmbH	A61K 31/519, A61K 45/06, A61P 13/10	40068553	EP3941473
VENATORX PHARMACEUTICALS, INC. 维纳拓尔斯制药公司	A61K 31/69, A61P 31/04, C07F 5/02	40068561	CN113905741
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有限公司	H04W 24/02	40068682	EP4033796
Vertex Pharmaceuticals Incorporated	A61P 11/00, C07D 239/69, C07D 515/08	40068607	EP3946595

Viavi Solutions Inc. 唯亚威通讯技术有限公司	G02B 3/00, G02B 5/02, G02B 27/09	40068505	CN114706150
Vivace Therapeutics, Inc.	A61P 35/00, C07D 471/04, C07D 473/30	40068715	EP3956033
WELCARE RESEARCH S.R.L.	A61L 15/22, A61L 15/42, A61L 15/44, A61L 15/46	40068457	EP4023260
Washington University	A61K 31/513, A61K 31/593, A61K 9/06, A61K 45/06, A61K 47/44, A61K 9/00, A61K 31/59, A61P 17/00, A61P 17/12, C07D 243/04	40068458	EP3939593
Widner Product Finishing, Inc.	B32B 9/04, B32B 9/06, B32B 27/08, B32B 27/10, B32B 27/20	40068634	EP3953171
XIAMEN UNIVERSITY XIAMEN INNOVAX BIOTECH CO., LTD.	C07K 19/00, A61K 47/50, A61K 38/00, C12N 15/11, C12N 15/63	40068571	EP4006057
ZHEJIANG JINKO SOLAR CO., LTD. 浙江晶科能源有限公司 JINKO SOLAR CO., LTD. 晶科能源股份有限公司	H01L 31/18	40068574	EP4009385
ZHONGAN TECHNOLOGIES INTERNATIONAL GROUP LIMITED 众安科技(国际)集团有限公司	G06F 9/451, G06F 3/0486, G06F 3/04817	40068527	CN114579229
Zwilling Ballarini Italia Srl	A47J 27/00	40068640	EP3986213
duit design lab 都特设计研究所	A01K 5/02	40068488	CN114051947
上海济煜医药科技有限公司 江西济民可信集团有限公司	C07D 401/14, C07D 417/14, C07D 217/24, C07D 493/04, C07D 487/10, C07D 405/14, C07D 403/14, A61P 1/00, A61P 37/08, A61P 9/04, A61P 13/12, A61P 1/16	40068464	CN114702478
南京清普生物科技有限公司	A61K 9/06, A61K 47/14, A61K 47/24, A61K 47/28, A61K 47/44, A61K 45/00, A61P 23/02, A61P 29/00	40068519	CN114762676

卡斯柯信號有限公司	H04L 9/40, H04L 9/32, H04L 9/08, H04L 9/06	40068454	CN113904789
卡斯柯信號有限公司	G05B 23/02	40068462	CN114296422
卡斯柯信號有限公司	G01R 31/12, G01R 27/02, G01R 27/18	40068530	CN114460424
卡斯柯信號有限公司	G06F 16/901, G06F 16/903, G06F 16/25, G06F 9/445, G06F 9/54, B61L 15/00	40068531	CN114491162
卡斯柯信號有限公司	B61L 15/00, G06F 3/0481, G06F 9/451	40068532	CN114475710
卡斯柯信號有限公司	H04L 67/12, H04L 67/141, H04L 41/0631	40068533	CN114513534
卡斯柯信號有限公司	B61L 27/04, B61L 27/20, B61L 27/40, B61L 25/02, B61L 23/34, B61L 15/00	40068534	CN114590293
卡斯柯信號有限公司	B61L 27/00	40068535	CN114394132
卡斯柯信號有限公司	H04L 41/0677, H04L 41/0695, H04L 41/12	40068536	CN114448784
卡斯柯信號有限公司	B61L 27/50, G06F 3/0488, G06F 16/9035, G06F 16/9038, G06F 16/906	40068537	CN114475731
卡斯柯信號有限公司	G06Q 10/06, G06Q 50/26, G01D 21/00, G06F 8/38, G06F 16/242, G06F 16/28, G06F 16/9537, H04L 47/12, H04L 47/50, H04L 67/025, H04L 67/12	40068538	CN114511180
卡斯柯信號有限公司	G06Q 10/06, G06Q 10/04, G06Q 50/26, G06F 16/29	40068539	CN114519491



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****1173357 - 40062604**

[51]	A23B 4/01	[11]	40001477
	A23L 13/60		CN108967921 B
		[13]	B

[51]	A23B 4/03	[11]	40001477
	A23L 13/60		CN108967921 B
		[13]	B

[51]	A23B 4/22	[11]	40001477
	A23L 13/60		CN108967921 B
		[13]	B

[51]	A23F 5/00	[11]	1246090
			CN107404894 B
		[13]	B

[25] ZH

[21] 18105801.8 [22] 04.05.2018

[86] 05.01.2016 PCT/US2016/012159

[87] 14.07.2016 WO2016/111996

[30] 09.01.2015 US,14/594,041

[54] SOLUBLE BEVERAGES WITH ENHANCED FLAVORS AND AROMAS

具有增強的風味和香氣的可溶性飲料

[73] STARBUCKS CORPORATION

星巴克公司

2401 UTAH AVENUE SOUTH SEATTLE

WASHINGTON 98134

UNITED STATES OF AMERICA

[72] CHARLES, CHRISTOPHER C·查爾萊斯

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

Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai

HONG KONG

[51] A23K 10/12

C12P 5/02

[11] 40026507

EP3679149 B1

[13] B

[51] A23K 10/16

C12P 5/02

[11] 40026507

EP3679149 B1

[13] B

[51] A23L 13/60

A23B 4/01

A23B 4/22

A23B 4/03

[11] 40001477

CN108967921 B

[13] B

[25] ZH

[21] 19124717.0

[22] 26.01.2016

[30] 24.10.2012 US,61/718,060

[62] 26.01.2016 16100841.3

[54] RAPID PARTIAL DRYING OF SAUSAGE LOGS

棒狀香腸的快速部分乾燥

[73] SMITHFIELD FOODS, INC.

史密斯費爾德食品股份有限公司

200 COMMERCE STREET, SMITHFIELD, VA 23430

UNITED STATES OF AMERICA

[72] KAUFER, PAUL P·卡費爾

TAYLOR, DAVE D·泰勒

ROBERDS, JAMES J·羅伯茲

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] A23L 33/105 [11] 40032628
A61K 36/70 CN111356469 B
[13] B

[51] A24F 40/90 [11] 40000648
CN108882749 B
[13] B

[25] ZH

[21] 19123800.5 [22] 15.05.2019

[86] 06.03.2017 PCT/JP2017/008859

[87] 13.09.2018 WO2018/163263

[54] BATTERY UNIT, FLAVOR ASPIRATOR, METHOD FOR CONTROLLING
BATTERY UNIT, AND STORAGE MEDIUM

電池組件、香味吸入器、控制電池組件的方法、及存儲介質

[73] Japan Tobacco Inc.

日本煙草產業株式會社

2-1, Toranomon 2-chome, Minato-ku, Tokyo 105-8422

JAPAN

[72] 竹内学

高橋崇哉

山田学

中野拓磨

藤田創

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] A41B 9/02 [11] 40045435
A41D 13/12 GB2587503 B
[13] B

[51] A41B 9/04 [11] 40045435
A41D 13/12 GB2587503 B
[13] B

[51] A41B 9/14 [11] 40045435
A41D 13/12 GB2587503 B
[13] B

[51]	A41D 13/015 A63B 71/12	[11]	40019214 CN110831675 B
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[13]	B
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[51]	A41D 13/05 A63B 71/12	[11]	40019214 CN110831675 B
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[13]	B
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[51]	A41D 13/12 A41B 9/02 A41B 9/04 A41B 9/14 A41D 27/20 A61F 5/449	[11]	40045435 GB2587503 B
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[13]	B
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[25]	EN
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[21]	42021035741.4	[22]	29.07.2021
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[54]	UNDERWEAR GARMENT 內衣服裝
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[73]	Oliver Pearce 11 Hugh Parke Close Loughton, Milton Keynes, MK5 8FG UNITED KINGDOM
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Parminder Singh
4202/151 City Road
South Bank 3006, Melbourne
AUSTRALIA

[72]	Parminder Singh
------	-----------------

[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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[51]	A41D 27/20 A41D 13/12	[11]	40045435 GB2587503 B
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[13]	B
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[51]	A45C 9/00	[11]	40001413
	A61M 5/14		CN109069731 B
		[13]	B

[51]	A45D 1/04	[11]	40005271
	A45D 1/28		GB2569660 B
		[13]	B

[51]	A45D 1/28	[11]	40005271
	A45D 1/04		GB2569660 B
	G05D 23/19		
		[13]	B
[25]	EN		
[21]	19128654.1	[22]	23.08.2019
[54]	THERMAL CONTROL APPARATUS AND METHOD 熱控制裝置和方法		
[73]	Jemella Limited Bridgewater Place Water Lane Leeds LS11 5BZ UNITED KINGDOM		
[72]	Innocent Mafuve Marcos Fernandez Timothy David Moore		
[74]	HK PAT IP LIMITED Flat C, 10/F., Wing Tat Commercial Building 121-125 Wing Lok Street, Sheung Wan HONG KONG		

[51]	A45D 19/00	[11]	1252061
	A45D 19/14		CN107847027 B
		[13]	B

[51]	A45D 19/14	[11]	1252061
	A45D 19/00		CN107847027 B
	A61H 33/00		
		[13]	B

[25]	ZH		
[21]	18111393.0	[22]	05.09.2018
[86]	26.12.2016 PCT/JP2016/088791		
[87]	06.07.2017 WO2017/115766		
[30]	29.12.2015 JP,2015-257598		

[54] AUTOMATIC HAIR WASHING DEVICE
自動洗髮機

[73] SERIX CO., LTD.
賽麗克絲株式會社
2510 Hikami
Miki-cho, Kita-gun
Kagawa 7610612
JAPAN

[72] SENBO, Hisao 泉保壽雄
CHUJO, Yuichiro 中條祐一郎
YAMAMOTO, Keizo 山本惠三

[74] MY IP FIRM LIMITED
Flat F, Floor 37, Tower 12, Park Central
9 Tong Tak Str, Tseung Kwan O
HONG KONG

[51] A46B 13/00 [11] 40062022
A46B 9/02 GB2593557 B
A46D 3/00
B65H 81/08

[13] B

[25] EN

[21] 62022049792.4 [22] 10.03.2022

[86] 22.01.2019 PCT/MY2019/050005

[87] 01.08.2019 WO2019/147122

[30] 23.01.2018 MY,2018700292

[54] METHOD AND MACHINE FOR MANUFACTURING OF AN ARTICLE USED IN A
SURFACE TREATMENT APPLIANCE
用於製造用於表面處理設備的物品的的方法和機器

[73] Lee Fook Yuen
Mytech & Assembly Sdn Bhd, Plo 160 Jalan Cyber 2
Kawasan Perindustrian Senai III, Senai 81400 Johor
MALAYSIA

[72] Lee Fook Yuen

[74] PARTNERCH IP LAW LIMITED
1813 Rise Commercial Building,
5-11 Granville Circuit, Tsim Sha Tsui, Kowloon
HONG KONG

[51] A46B 15/00 [11] 1234619
A46B 9/02 CN106998898 B

[13] B

[51] A46B 9/02 [11] 1234619
A46B 9/04 CN106998898 B
A46B 15/00
[13] B

[25] ZH

[21] 17108356.2 [22] 21.08.2017

[86] 19.11.2015 PCT/US2015/061512

[87] 26.05.2016 WO2016/081696

[30] 19.11.2014 EP,14193799.5

[54] HEAD FOR AN ORAL CARE IMPLEMENT
用於口腔護理工具的頭部

[73] THE GILLETTE COMPANY LLC
吉列有限責任公司
World Shaving Headquarters
IP/Legal Patent Department - 3E
One Gillette Park, Boston
Massachusetts 02127
UNITED STATES/UNITED STATES OF AMERICA

[72] TSCHOL, Armin A·特斯科爾
MARK, Erwin E·馬克
WINKLER, Tilmann T·溫克勒
SCHMID, Franziska F·施密特

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] A46B 9/02 [11] 40062022
A46B 13/00 GB2593557 B
[13] B

[51] A46B 9/04 [11] 1234619
A46B 9/02 CN106998898 B
[13] B

[51] A46D 3/00 [11] 40062022
A46B 13/00 GB2593557 B
[13] B

[51] A47F 1/10 [11] 40030300
CN111526760 B
[13] B

[25] ZH

[21] 62020019499.6 [22] 04.11.2020

[86] 21.12.2018 PCT/JP2018/047371
[87] 04.07.2019 WO2019/131553

[30] 26.12.2017 JP,2017-249805
02.10.2018 JP,2018-187671

[54] STORAGE DEVICE, MERCHANDISE DISPENSING SYSTEM AND INVENTORY
ERROR DETECTION METHOD
保管裝置、商品送出系統、及庫存異常檢測方法

[73] Japan Tobacco Inc.
日本煙草產業株式會社
2-1, Toranomon 2-chome, Minato-ku, Tokyo 105-8422
JAPAN

[72] 尾島厚志
山谷弘美
大竹祐樹

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] A47K 10/32 [11] 40039643
F16B 21/09 CN112041570 B
G01D 11/30
[13] B

[25] ZH

[21] 62021029560.1 [22] 19.04.2021

[86] 20.12.2017 PCT/EP2017/083808
[87] 27.06.2019 WO2019/120512

[54] SENSING DEVICE, ADAPTER, COMBINATION THEREOF, AND DISPENSER
感測裝置、適配器、其組合和分配器

[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
SWEDEN

[72] KLING, Robert R·克林

[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 17/00 [11] 40008570
A61F 2/24 CN109803610 B
[13] B

[51] A61B 5/0225 [11] 1180570
EP2601885 B1
[13] B

[25] EN

[21] 13107889.4 [22] 05.07.2013

[86] 17.05.2011 PCT/CN2011/000866

[87] 09.02.2012 WO2012/016421

[30] 06.08.2010 CN,201010247968

[54] NON-INVASIVE BLOOD PRESSURE MEASURING APPARATUS AND MEASURING
METHOD THEREOF

一種無創血壓測量裝置及測量方法

[73] SHENZHEN RAYCOME HEALTH TECHNOLOGY CO., LTD.

深圳瑞光康泰科技有限公司

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深圳市南山区西丽街道阳光社区

新锋大楼B栋501

[72] WU, Xiaoguang 吳小光

[74] 中一聯合國際知識產權有限公司

香港

九龍尖沙咀漆咸道南45-51號

其士大廈803室

[51] A61B 5/024 [11] 40018502
G01L 1/18 CN110546472 B
[13] B

[51] A61F 13/02 [11] 40006042
EP3461466 B1
[13] B

[25] EN

[21] 19129565.8 [22] 12.09.2019

[30] 29.09.2017 US,201762565604 P

24.10.2017 US,201762576210 P

[54] EXTENSIBLE DRESSINGS

可延伸的敷料

[73] Johnson & Johnson Consumer Inc.
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[72] Melinda CETTINA
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Fabio Eduardo F. RANGEL

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[51]	A61F 13/47	[11]	40024611
	A61F 13/472		EP3644919 B1
		[13]	B

[51]	A61F 13/472	[11]	40024611
	A61F 13/551		EP3644919 B1
	A61F 13/47		
		[13]	B

[25] EN

[21] 62020014540.2 [22] 20.08.2020

[86] 28.06.2018 PCT/IB2018/054817

[87] 03.01.2019 WO2019/003184

[30] 30.06.2017 US, 62/527,214

[54] FOLDED INDIVIDUAL ARTICLE IN A CIRCULAR PACKAGE
在圓形包裝中的折疊的單個製品

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

[72] Agnes NARIMATSU HONDA
Vivian PIERRI

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

[51]	A61F 13/551	[11]	40024611
	A61F 13/472		EP3644919 B1
		[13]	B

[51] A61F 2/07 [11] 1173357
A61F 2/88 EP2529706 B1
A61F 2/89
A61F 2/91
A61L 31/02
A61L 31/06
A61L 31/14
A61L 31/16
A61K 31/436

[13] B

[25] EN

[21] 13100724.8 [22] 01.03.2012

[30] 22.04.2009 US,12/428,347

[62] 01.03.2012 12102141.0

[54] HELICAL HYBRID STENT
螺旋式混合支架

[73] Medinol Ltd.
Kiryat Atidim, Bldg. 8
Tel Aviv 6158101
ISRAEL

[72] Richter, Jacob

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

[51] A61F 2/24 [11] 40008570
A61B 17/00 CN109803610 B

[13] B

[25] ZH

[21] 19132443.3 [22] 20.11.2019

[86] 25.08.2017 PCT/US2017/048620

[87] 01.03.2018 WO2018/039561

[30] 26.08.2016 US,62/380,117

16.09.2016 US,62/395,940

21.08.2017 US,15/682,287

23.08.2017 US,15/684,836

[54] HEART VALVE DOCKING SYSTEM
心臟瓣膜對接系統

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

[72] PATEL, Darshin, S. D·S·帕特尔
ALTMAN, Hernan H·阿特曼

MANASH, Boaz B·马那什

LEVI, Tamir, S. T·S·利瓦伊

SIRIMANNE, Dinesh, L. D·L·斯瑞曼

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

[51]	A61F 2/88	[11]	1173357
	A61F 2/07		EP2529706 B1
		[13]	B

[51]	A61F 2/89	[11]	1173357
	A61F 2/07		EP2529706 B1
		[13]	B

[51]	A61F 2/91	[11]	1173357
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		[13]	B

[51]	A61F 5/055	[11]	40019214
	A63B 71/12		CN110831675 B
		[13]	B

[51]	A61F 5/449	[11]	40045435
	A41D 13/12		GB2587503 B
		[13]	B

[51]	A61H 33/00	[11]	1252061
	A45D 19/14		CN107847027 B
		[13]	B

[51]	A61K 31/05	[11]	40003547
	A61K 31/502		EP3426250 B1
		[13]	B

[51]	A61K 31/155	[11]	40024619
	A61K 33/30		CN111246859 B
		[13]	B

[51]	A61K 31/397	[11]	40007993
	A61K 9/16		CN110167551 B
	A61K 9/20		
	A61K 47/12		
	A61K 47/18		
	A61K 47/32		
	A61P 25/00		
	A61P 43/00		
		[13]	B

[25] ZH

[21] 19131571.2 [22] 28.10.2019

[86] 28.12.2017 PCT/JP2017/047253

[87] 05.07.2018 WO2018/124283

[30] 28.12.2016 JP,2016-255624

[54] PHARMACEUTICAL COMPOSITION

醫藥組合物

[73] FUJIFILM Toyama Chemical Co., Ltd.

富士膠片富山化學株式會社

14-1, Kyobashi 2-chome

Chuo-ku, Tokyo 104-0031

JAPAN

[72] OKADA Kotaro 岡田康太郎

SAKATA Yoshinori 阪田佳紀

TSUJIHATA Shigetomo 辻畑茂朝

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51]	A61K 31/4155	[11]	40013281
	C07D 471/04		CN110461837 B
		[13]	B

[51]	A61K 31/4178	[11]	40003547
	A61K 31/502		EP3426250 B1

[13] B

[51]	A61K 31/4178	[11]	40034331
	A61K 9/08		EP3681500 B1
	A61P 27/10		
	A61P 27/02		
	A61K 9/00		

[13] B

[25]	EN		
[21]	62021024005.2	[22]	20.01.2021
[86]	24.04.2019 PCT/US2019/028917		
[87]	31.10.2019 WO2019/209955		
[30]	24.04.2018 US,201862662144P		
	14.12.2018 US,201862780117P		
	10.01.2019 US,201962790957P		
[54]	USE OF PILOCARPINE HYDROCHLORIDE FOR THE TREATMENT OF PRESBYOPIA 鹽酸匹羅卡品用於治療老花眼的用途		
[73]	ALLERGAN, INC. 2525 DUPONT DRIVE IRVINE, CALIFORNIA 92612 UNITED STATES OF AMERICA		
[72]	ROBINSON, Michael, R. DIBAS, Mohammed GIYANANI, Jaya GORE, Anuradha LEE, Sungwook LIU, Haixia MORGAN, Aileen ZHOU, Jihao		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A61K 31/4184	[11]	40043109
	C07D 235/26		EP3774739 B1

[13] B

[51]	A61K 31/4196	[11]	40039936
	C07D 249/08		CN112566902 B

[13] B

[51]	A61K 31/426	[11]	40040027
	C07D 417/12		CN112384512 B
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[51]	A61K 31/427	[11]	40024619
	A61K 33/30		CN111246859 B
		[13]	B

[51]	A61K 31/427	[11]	40048570
	C07D 417/14		CN113227088 B
		[13]	B

[51]	A61K 31/433	[11]	1196813
	C07D 513/16		EP2710018 B1
		[13]	B

[51]	A61K 31/436	[11]	1173357
	A61F 2/07		EP2529706 B1
		[13]	B

[51]	A61K 31/437	[11]	40004454
	C07D 471/04		CN109843883 B
		[13]	B

[51]	A61K 31/437	[11]	40013281
	C07D 471/04		CN110461837 B
		[13]	B

[51]	A61K 31/437	[11]	40043109
	C07D 235/26		EP3774739 B1
		[13]	B

[51]	A61K 31/4375 C07D 513/16	[11]	1196813 EP2710018 B1
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[51]	A61K 31/4375 C07D 235/26	[11]	40043109 EP3774739 B1
		[13]	B

[51]	A61K 31/439 C07D 513/16	[11]	1196813 EP2710018 B1
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[51]	A61K 31/44 A61K 31/502	[11]	40003547 EP3426250 B1
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[51]	A61K 31/4439 C07D 401/12	[11]	1235785 CN106946848 B
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[51]	A61K 31/4439 C07D 417/04	[11]	40005171 EP3448856 B1
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[51]	A61K 31/4439 C07D 235/26	[11]	40043109 EP3774739 B1
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[51]	A61K 31/4545 C07D 401/12	[11]	1235785 CN106946848 B
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[51]	A61K 31/4545	[11]	40003547
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		[13]	B

[51]	A61K 31/47	[11]	40003547
	A61K 31/502		EP3426250 B1
		[13]	B

[51]	A61K 31/4709	[11]	40043109
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[51]	A61K 31/4725	[11]	40043109
	C07D 235/26		EP3774739 B1
		[13]	B

[51]	A61K 31/4738	[11]	1196813
	C07D 513/16		EP2710018 B1
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[51]	A61K 31/4745	[11]	1196813
	C07D 513/16		EP2710018 B1
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[51]	A61K 31/495	[11]	40003547
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		[13]	B

[51]	A61K 31/496	[11]	40003547
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[51]	A61K 31/497 C07D 249/08	[11]	40039936 CN112566902 B
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[51]	A61K 31/497 C07D 235/26	[11]	40043109 EP3774739 B1
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[51]	A61K 31/497 C07D 241/20	[11]	40044960 EP3762368 B1
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[51]	A61K 31/4985 A61K 31/502	[11]	40003547 EP3426250 B1
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[51]	A61K 31/4985 C07D 235/26	[11]	40043109 EP3774739 B1
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[51]	A61K 31/501 C07D 235/26	[11]	40043109 EP3774739 B1
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[51]	A61K 31/502	[11]	40003547
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	A61K 31/675		
	A61K 31/506		
	A61K 31/519		
	A61K 31/4178		
	A61K 31/44		
	A61K 31/05		
	A61K 31/496		
	A61K 31/4985		
	A61P 9/00		

A61P 25/24
A61K 31/495
A61P 35/02
A61P 35/04

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[25] EN

[21] 19126589.1 [22] 10.07.2019

[86] 16.05.2017 PCT/US2017/032924

[87] 22.11.2018 WO2018/212764

[54] TREATING A PATIENT WITH A CYP3A4 SUBSTRATE DRUG
CONTRAINDICATED FOR CONCOMITANT ADMINISTRATION WITH A STRONG
CYP3A4 INHIBITOR

用 CYP3A4 底物藥物治療患者，禁忌與 CYP3A4 強抑制劑伴隨給藥

[73] Bow River LLC
2012 Seadrift Drive, Corona Del Mar, California 92625
UNITED STATES OF AMERICA

[72] SRINIVASAN, Sundar
CHOW, Christina

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

[51] A61K 31/5025 [11] 1196813
C07D 513/16 EP2710018 B1
[13] B

[51] A61K 31/506 [11] 40003547
A61K 31/502 EP3426250 B1
[13] B

[51] A61K 31/506 [11] 40043109
C07D 235/26 EP3774739 B1
[13] B

[51] A61K 31/517 [11] 40043109
C07D 235/26 EP3774739 B1
[13] B

[51]	A61K 31/519 C07D 513/16	[11]	1196813 EP2710018 B1
		[13]	B

[51]	A61K 31/519 A61K 31/502	[11]	40003547 EP3426250 B1
		[13]	B

[51]	A61K 31/519 C07D 487/04	[11]	40024456 CN111094291 B
		[13]	B

[51]	A61K 31/519 C07D 235/26	[11]	40043109 EP3774739 B1
		[13]	B

[51]	A61K 31/5377 C07D 401/12	[11]	1235785 CN106946848 B
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[51]	A61K 31/5377 C07D 235/26	[11]	40043109 EP3774739 B1
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[51]	A61K 31/5383 C07D 513/16	[11]	1196813 EP2710018 B1
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[51]	A61K 31/5383 C07D 235/26	[11]	40043109 EP3774739 B1
		[13]	B

[51]	A61K 31/541	[11]	1235785
	C07D 401/12		CN106946848 B
		[13]	B

[51]	A61K 31/551	[11]	40022802
	C07D 495/22		CN111051316 B
		[13]	B

[51]	A61K 31/675	[11]	40003547
	A61K 31/502		EP3426250 B1
		[13]	B

[51]	A61K 31/702	[11]	40024619
	A61K 33/30		CN111246859 B
		[13]	B

[51]	A61K 31/7088	[11]	1174942
	C12N 15/113		EP2521785 B1
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[51]	A61K 33/30	[11]	40024619
	A61K 38/43		CN111246859 B
	A61K 31/427		
	A61K 31/155		
	A61K 31/702		
		[13]	B

[25] ZH

[21]	62020014716.8	[22]	20.08.2020
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[86] 19.10.2018 PCT/KR2018/012392

[87] 25.04.2019 WO2019/078663

[30] 20.10.2017 KR,10-2017-0136242

[54] PHARMACEUTICAL COMPOSITION FOR PREVENTING OR TREATING
DIABETES, CONTAINING ZINC SALT, CYCLO-HISPRO AND ANTIDIABETIC
DRUG AS ACTIVE INGREDIENTS
含有鋅鹽、環二肽-組氨酸脯氨酸及作為有效成分的抗糖尿藥物的糖尿病預防或治療
用藥學組合物

- [73] NOVOMETAPHARMA CO., LTD.
诺麦塔制药有限公司
(Trees Building, Nonhyeon-dong) 13th Floor, 727
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REPUBLIC OF KOREA
- [72] JUNG, Hoe Yune 郑会润
JEON, Jong Su 全宗洙
KIM, Bo Bae 金宝培
LEE, Heon Jong 李宪钟
SONG, Moon Ki 宋璜基
LEE, Do Hyun 李到炫
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

-
- [51] A61K 35/14 [11] 40012714
C07K 16/28 EP3539986 B1
[13] B

-
- [51] A61K 35/744 [11] 40043598
A61K 38/16 EP3768284 B1
C07K 14/315
A61P 35/00
A61P 37/04
A61K 48/00
[13] B

[25] EN

[21] 62021033197.6 [22] 16.06.2021

[86] 19.03.2019 PCT/EP2019/056809

[87] 26.09.2019 WO2019/180000

[30] 19.03.2018 GB,1804384.4
18.06.2018 GB,1809953.1
18.06.2018 EP,18178350.7
20.07.2018 GB,1811900.8
30.07.2018 GB,1812378.6
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17.08.2018 GB,1813444.5
16.10.2018 GB,1816834.4
29.10.2018 GB,1817641.2
29.01.2019 GB,1901199.8
29.01.2019 GB,1901218.6
13.02.2019 GB,1901992.6
13.02.2019 GB,1901993.4

[54] COMPOSITIONS OF ENTRECOCCUS FLAGELLIN FOR USE IN THERAPY
用於治療糞腸球菌的鞭毛腸球菌的組合物

[73] 4D Pharma Research Limited
Life Sciences Innovation Building
Cornhill Road
Aberdeen AB25 2ZS
UNITED KINGDOM

[72] Imke Elisabeth MULDER
Emma RAFTIS
Emma Elizabeth Clare HENNESSY
Delphine Louise Claudette LAUTE-CALY
Philip COWIE

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

[51]	A61K 36/00	[11]	40009185
	A61K 9/48		CN110337288 B
		[13]	B

[51]	A61K 36/54	[11]	40032628
	A61K 36/70		CN111356469 B
		[13]	B

[51]	A61K 36/70	[11]	40032628
	A61K 36/54		CN111356469 B
	A23L 33/105		
		[13]	B

[25] ZH

[21] 62020021914.0 [22] 10.12.2020

[86] 20.09.2018 PCT/KR2018/011130

[87] 02.05.2019 WO2019/083168

[30] 27.10.2017 KR,10-2017-0141167

[54] ANTITHROMBOTIC COMPOSITION CONTAINING POLYGONUM CUSPIDATUM
SIEB. ET ZUCC. AND CINNAMOMUM CASSIA BLUME
包含虎杖根及桂心的用於抗血栓的組合物

[73] NATIONAL INSTITUTE FOR KOREAN MEDICINE DEVELOPMENT
韩国韩医药振兴院
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Gyeongsangbuk-do 38540
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REPUBLIC OF KOREA

[72] KIM, Hyo-Jung 金孝静

KIM, Sun-Gun 金善健

SO, Jai-Hyun 苏宰贤

LEE, Hwa-Dong 李华洞

KANG, Hye-Ryung 康惠姪

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

Suite 617, Lakeside 2

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Shatin, N.T.

HONG KONG

[51] A61K 36/899

A61P 31/14

A61P 11/00

[11] 40039443

CN111870657 B

[13] B

[25] ZH

[21] 42021028935.1

[22] 08.04.2021

[54] APPLICATION OF TRADITIONAL CHINESE MEDICINE COMPOSITION TO
PREPARATION OF MEDICINE FOR TREATING OR PREVENTING
CORONAVIRUS INFECTION

一種中藥組合物在製備治療或預防冠狀病毒感染的藥物中的應用

[73] JIANGSU KANION PHARMACEUTICAL CO., LTD.

江苏康缘药业股份有限公司

中國

江蘇省連雲港市連雲港經濟技術開發區

江宁工业城

[72] Wei XIAO 尚偉

Zhenzhen SU 蘇真真

Xiaoqian TAO 陶曉倩

Zhipeng KE 柯志鵬

Xinzhuang ZHANG 張新莊

Zeyu CAO 曹澤彧

Yi DENG 鄧奕

Liang CAO 曹亮

Zhenzhong WANG 王振中

[74] 蔡超敏

香港

沙田第一城

2座 22樓 C室

[51]	A61K 38/16	[11]	40043598
	A61K 35/744		EP3768284 B1
		[13]	B

[51]	A61K 38/43	[11]	40024619
	A61K 33/30		CN111246859 B
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[51]	A61K 39/00	[11]	1246318
	C07K 14/02		CN107337719 B
		[13]	B

[51]	A61K 39/00	[11]	40019373
	C07K 16/42		EP3581588 B1
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[51]	A61K 39/29	[11]	1246318
	C07K 14/02		CN107337719 B
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[51]	A61K 39/395	[11]	40019373
	C07K 16/42		EP3581588 B1
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[51]	A61K 39/395	[11]	40052973
	C07K 16/28		CN113454121 B
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[51]	A61K 39/44	[11]	1254280
	C07K 19/00		CN108431045 B
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[51]	A61K 45/06 C07D 513/16	[11]	1196813 EP2710018 B1
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[51]	A61K 47/02 A61K 9/48	[11]	40009185 CN110337288 B
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[51]	A61K 47/12 A61K 31/397	[11]	40007993 CN110167551 B
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[51]	A61K 47/18 A61K 31/397	[11]	40007993 CN110167551 B
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[51]	A61K 47/32 A61K 31/397	[11]	40007993 CN110167551 B
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[51]	A61K 47/40 A61K 9/12	[11]	40010819 EP3520779 B1
		[13]	B

[51]	A61K 48/00 C12N 15/113	[11]	1174942 EP2521785 B1
		[13]	B

[51]	A61K 48/00 A61K 35/744	[11]	40043598 EP3768284 B1
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[51] A61K 49/00 [11] 40014110
A61K 51/08 CN110225770 B
[13] B

[51] A61K 51/08 [11] 40014110
A61K 49/00 CN110225770 B
G01N 33/53
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[73] JANSSEN BIOTECH, INC.
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[72] HAWKINS, Rebecca 丽贝卡·霍金斯
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[73] CyDex Pharmaceuticals, Inc.
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[72] PIPKIN, James D
MOSHER, Gerold L.
HECKER, Douglas B

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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METHOD OF PREPARING HERBAL DECOCTION
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- [73] Nano and Advanced Materials Institute Limited
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- [72] KO, Chun Hay 高俊熙
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NG, Ying Ying 吳瑩瑩
- [74] IDEA INTELLECTUAL LIMITED
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生物合成角膜
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珐博進(中國)醫藥技術開發有限公司
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噴霧器
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- [73] Mannkind Corporation
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呼吸裝置系統和方法

[73] Loewenstein Medical Technology S.A.
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- [73] A.L.M.S. MEDICAL S.R.L.
A.L.M.S.医疗有限责任公司
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[54] PROTECTIVE ARTICLES AND METHODS THEREOF
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用於桌面遊戲的紙牌處理系統

[73] ANGEL GROUP CO., LTD.
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[54] METHOD AND APPARATUS FOR TRAJECTORY CONTROL IN A VIRTUAL
SCENE, DEVICE AND STORAGE MEDIUM
虛擬場景中的彈道控制方法、裝置、設備及存儲介質

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DEVICE AND STORAGE MEDIUM
虛擬場景中的道具控制方法、裝置、設備及存儲介質

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[54] INFORMATION DISPLAY METHOD AND DEVICE, STORAGE MEDIUM AND
ELECTRONIC DEVICE

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AND READABLE STORAGE MEDIUM

應用程序的運行方法、裝置、設備及可讀存儲介質

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[21] 42020013706.5 [22] 13.08.2020

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OPERATION OBJECT,
STORAGE MEDIUM AND ELECTRONIC DEVICE

虛擬操作對象的控制方法和裝置、存儲介質及電子裝置

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[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

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G06F 16/50 CN112439200 B

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[13] B

[25] ZH

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- [54] VIRTUAL OBJECT CONTROL METHOD AND DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
虛擬對象控制方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [25] ZH
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- [54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OBJECTS IN VIRTUAL SCENE, TERMINAL, AND STORAGE MEDIUM
虛擬場景中的虛擬對象控制方法、裝置、終端及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] RIDER HOLDER AND VEHICLE HAVING SUCH RIDER HOLDER FOR AN
AMUSEMENT RIDE, METHOD FOR OPERATING A VEHICLE, AND AMUSEMENT
RIDE HAVING SUCH VEHICLE
機動遊戲機用乘客固定器和含乘客固定器的運載工具、其操作方法和含該工具的機
動遊戲機

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[54] TOY CONSTRUCTION SYSTEM WITH ROBOTICS CONTROL UNIT
具有機器人控制單元的玩具搭建系統

[73] LEGO A/S
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[51]	B01D 3/00	[11]	1200137
	C02F 1/04		EP2755731 B1
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[54] SYSTEM AND METHOD FOR WATER TREATMENT
處理水的系統及方法

[73] Aquasource Technologies Corporation
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	B08B 3/04		CN112004617 B
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		[13]	B

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[54] METHOD AND DEVICES FOR CLEANING AT LEAST ONE BREATHING APPARATUS

清潔至少一個呼吸裝置的方法和設備

[73] MEIKO MASCHINENBAU GMBH & CO. KG

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[51]	B08B 3/04	[11]	40031612
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[54] METHOD FOR SINTERING AUSTENITIC STAINLESS STEELS

燒結奧氏體不鏽鋼的方法

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.

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[51]	B60H 3/00 F24F 8/167	[11]	1250777 CN108240687 B
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[54] ELECTRIC VEHICLE

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[73] TATSUMI RYOKI CO., LTD

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[72] KONDO Toyoshi 近藤丰嗣

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B60L 50/40 CN111315611 B
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[54] CHILD SAFETY SEAT ASSEMBLY
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[51]	B60Q 1/50	[11]	40036857
	H04L 29/08		EP3713197 B1
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[51]	B60R 22/48	[11]	40017794
	A63G 7/00		CN111065443 B
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[51]	B61C 7/04	[11]	40022818
	B60L 50/40		CN111315611 B

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[51] B61L 15/00 [11] 40010549
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[54] AUTONOMOUSLY BUOYANT HEAVYWEIGHT FOUNDATION FOR CONNECTION TO
AN OFFSHORE PLANT

用於與離岸設施連接的自主式的能漂浮的重力基件

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[51] B63B 21/50 [11] 40011237
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[30] 11.05.2017 US, 62/505,112
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[54] LOAD BEARING STRUCTURE
承載結構
[73] LESWEEK PTY LTD
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[51] B65D 19/40 [11] 1263110
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[51] B65G 1/04 [11] 40029514
B65G 1/06 CN111727159 B
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[30] 09.01.2018 NO, 20180031
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- [54] A DISPLACEMENT MECHANISM FOR A REMOTELY OPERATED VEHICLE
用於遙控式運載工具的移位機構
- [73] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 5578 Nedre Vats
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FJELDHEIM, Ivar
BEKKEN, Borge
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-
- [51] B65G 1/04 [11] 40037210
B65G 1/06 CN112041245 B
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- [25] ZH
- [21] 62021027200.6 [22] 15.03.2021
- [86] 14.02.2019 PCT/EP2019/053681
- [87] 31.10.2019 WO2019/206488
- [30] 25.04.2018 NO,20180591
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11.10.2018 EP,PCT/EP2018/077732
- [54] CONTAINER HANDLING VEHICLE WITH FIRST AND SECOND SECTIONS AND
LARGER WHEEL MOTORS ON TWO OF THE WHEELS IN THE SECOND
SECTION
具有第一區段和第二區段以及在第二區段中的兩個輪上的較大輪電機的容器處置載
具
- [73] AUTOSTORE TECHNOLOGY AS
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[51] B65G 1/04 [11] 40037211
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[25] ZH

[21] 62021027201.4 [22] 15.03.2021

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[54] CONTAINER HANDLING VEHICLE WITH FIRST AND SECOND SECTIONS AND
WITH BATTERY IN SECOND SECTION
具有第一區段和第二區段並且在第二區段中具有電池的容器搬運車輛

[73] AUTOSTORE TECHNOLOGY AS
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[51] B65G 1/06 [11] 40029514
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[54] POSITION-DETERMINING SYSTEM AND METHOD FOR DETERMINING A CAR
POSTION OF A LIFT CAR
位置確定系統和用於獲取電梯轎廂的轎廂位置的方法

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[51] C02F 1/04 [11] 1200137
B01D 3/00 EP2755731 B1
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[51] C02F 1/06 [11] 1200137
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B01D 3/00 EP2755731 B1
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[51] C07C 41/01 [11] 40049883
C07C 41/22 GB2587294 B
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[51]	C07C 41/22 C07C 41/01	[11]	40049883 GB2587294 B
		[13]	B
[25]	EN		
[21]	42021039368.2	[22]	24.09.2021
[54]	PROCESSES FOR THE PREPARATION OF DESFLURANE 地氟烷的製備方法		
[73]	SAGETECH MEDICAL EQUIPMENT LIMITED 5 PARK COURT PYRFORD ROAD SURREY, KT14 6SD UNITED KINGDOM		
[72]	SEBASTIAN MATTHEW BROWN		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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C07D 401/12

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[54] FUSED CYCLIC UREA DERIVATIVES AS CRHR2 ANTAGONIST
作為 CRHR2 拮抗劑的稠合環狀脲衍生物[73] RaQualia Pharma Inc.
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[51] C07D 241/20 [11] 40044960
C07D 241/28 EP3762368 B1
C07D 403/04
C07D 403/08
C07D 403/14
C07D 405/12
C07D 413/14
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C07D 417/04
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作為 PI3K- γ 抑制劑的氨基吡嗪二醇化合物
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作為核轉運調節劑的化合物及其用途
- [73] XW LABORATORIES, INC.
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[72] XIANG, JIA-NING
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[74] GLOBAL IP AGENT COMPANY LIMITED
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D- METALS, METHOD OF SEPARATION, AND USE THEREOF
用於分離稀土元素和 S、P、D 金屬的化合物、分離方法和其用途

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PHOSPHODIESTERASE INHIBITORS
作為磷酸二酯酶抑制劑的 1-苯基-2-吡啶基烷基醇的衍生物

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THEREOF
一種製備酪氨酸激酶抑制劑及其衍生物的方法

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6-氨基吡啶-3-基噻唑類作為 ROR GAMMA T 的調節劑

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噻唑類化合物的晶型及其應用

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單環 β -內酰胺化合物在製藥中的應用

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1H-吡唑並[4,3-H]喹啉類化合物作為蛋白激酶抑制劑
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[73] EISAI R&D MANAGEMENT CO., LTD.

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AND VACCINE COMPRISING THE SAME
乙型肝炎病毒核心蛋白和表面抗原蛋白以及包含其的疫苗

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抗-肌肉生長抑制因子抗體、包含變體 FC 區的多肽及使用方法

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[54] ANTI-CD73 ANTIBODY AND APPLICATION THEREOF
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[54] NOVEL COMPOSITIONS AND METHODS FOR TREATING IGE-MEDIATED
DISORDERS

用於治療 IGE 介導的疾患的新組合物和方法

[73] Xencor, Inc.
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[72] DESJARLAIS, John R
CHU, Seung
HORTON, Holly M

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

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[54]	MOLECULAR CONSTRUCTS FOR PREVENTING THE FORMATION OF BLOOD CLOT AND/OR TREATING THROMBOSIS 用以預防血栓形成及/或治療血栓的分子構建體		
[73]	Immunwork 免疫功坊股份有限公司 115 台灣台北市 南港區 園區街三號 18 樓		
[72]	張子文 朱鑫懋 林俊宇 田偉廷		
[74]	LECTO IP LIMITED Unit 503, 5/F, Tower 2 Lippo Centre 89 Queensway, Admiralty HONG KONG		

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C08J 5/18

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[30] 13.08.2013 US,13/965,453

[54] PROCESS FOR MAKING POLYARYLEETHERS AND USE IN MEMBRANE
PREPARATION

聚芳醚的製備方法及在膜製備中的使用

[73] FRESENIUS MEDICAL CARE HOLDINGS, INC.

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[72] SAVARIAR, Selvaraj S·薩瓦里亞爾 (已故)

HUDSON, Kevin K·哈德遜

RUSSELL, Geoffrey, Andrew G·A·拉塞爾

WHITE, James, Leslie J·L·懷特

BARTON, Brett, Allen B·A·巴頓

FORD, Cheryl C·福特

TEO, Jiunn J·特奧

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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[51] C08G 75/23 [11] 1251596
C08G 75/20 CN108299642 B

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[51] C08J 5/18 [11] 1251596
C08G 75/20 CN108299642 B

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[30] 28.03.2017 JP,2017-063974
[54] PREPREG FOR CORELESS SUBSTRATE, CORELESS SUBSTRATE AND SEMICONDUCTOR PACKAGE
無芯基板用預浸漬體、無芯基板和半導體封裝體
[73] Showa Denko Materials Co., Ltd.
昭和電工材料株式會社
9-2, Marunouchi 1-chome
Chiyoda-ku, Tokyo, 100-6606
JAPAN
[72] YOKOTA, Hiroshi 橫田弘
HASHIMOTO, Shintaro 橋本慎太郎
SAKAMOTO, Norihiko 坂本德彦
TSUCHIKAWA, Shinji 土川信次
NAWATE, Katsuhiko 縄手克彦
TAKANEZAWA, Shin 高根澤伸
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

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C08G 75/20 CN108299642 B
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- [54] LAMELLAR PARTICLES WITH FUNCTIONAL COATING
具有功能塗層的層狀顆粒
- [73] Viavi Solutions Inc.
唯亞威通讯技术有限公司
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- [72] ZIEBA, Jaroslav 雅罗斯拉夫·齐巴
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- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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[51]	C09C 1/64	[11]	40011292
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[51]	C09C 3/10	[11]	40011292
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	C09C 1/62		CN110366579 B
		[13]	B

[51]	C12N 1/20	[11]	40003763
	C12P 21/04		CN109312298 B
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		[13]	B

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[54] ANEURINIBACILLUS MIGULANUS STRAIN AND USE THEREOF
米氏硫胺素芽孢桿菌菌株及其用途

- [73] JOINT STOCK COMPANY "VALENTA PHARMACEUTICALS"
141101, Shchyolkovo Moskovskaya obl.
RUSSIAN FEDERATION
- [72] NESTERUK, Vladimir Viktorovich
SYROV, Kirill Konstantinovich
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
HONG KONG
-

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C12P 5/02 EP3679149 B1
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C12P 5/02 EP3679149 B1
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C07K 16/18 CN108473562 B
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[54] INHIBITION OF NATURAL ANTISENSE TRANSCRIPT TO A PANCREATIC
DEVELOPMENTAL GENE FOR USE IN A TREATMENT OF PANCREATIC
DEVELOPMENTAL GENE RELATED DISEASES
用於治療胰腺發育基因相關疾病的胰腺發育基因的天然反義轉錄物的抑制

[73] CuRNA, Inc.
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[72] COLLARD, Joseph
KHORKOVA SHERMAN, Olga

[74] WILKINSON & GRIST
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[51]	C12N 15/36	[11]	1246318
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[51]	C12P 21/04	[11]	40003763
	C12N 1/20		CN109312298 B
		[13]	B

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	C12P 7/02		EP3679149 B1
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	C12P 13/02		
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	C12P 7/08		
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C12R 1/02
C12R 1/145
A23K 10/16
C12N 1/20
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[54] PROCESSES FOR METABOLITE PRODUCTION USING HYDROGEN RICH C1-
CONTAINING SUBSTRATES

用於使用富氫氣的含有 C1 的底物生產代謝物的方法

[73] LANZATECH, INC.

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[72] CONRADO, Robert John

WATERS, Guy William

PUGLISI, Matthew

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[74] HK PAT IP LIMITED

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[51] C12P 7/00 [11] 40026507
C12P 5/02 EP3679149 B1

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[51]	C12P 7/08	[11]	40026507
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		[13]	B

[51]	C12P 7/10	[11]	40026507
	C12P 5/02		EP3679149 B1
		[13]	B

[51]	C12P 7/14	[11]	40026507
	C12P 5/02		EP3679149 B1
		[13]	B

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		[13]	B

[51]	C12P 7/26	[11]	40026507
	C12P 5/02		EP3679149 B1
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[51]	C12P 7/54	[11]	40026507
	C12P 5/02		EP3679149 B1
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[51]	C12P 7/64	[11]	40026507
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	C12N 1/20		CN109312298 B
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[51] C12R 1/02 [11] 40026507
C12P 5/02 EP3679149 B1
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[51] C12R 1/145 [11] 40026507
C12P 5/02 EP3679149 B1
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[51] C25B 1/04 [11] 40019149
C25B 15/02 CN110799674 B
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[51] C25B 15/02 [11] 40019149
C25B 1/04 CN110799674 B
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C25B 9/17
[13] B

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[30] 24.04.2017 EP,PCT/EP2017/059628

[54] METHOD FOR OPERATING A WATER ELECTROLYSIS DEVICE
用於運行水電解設備的方法

[73] HOELLER ELECTROLYZER GMBH
赫勒电解公司
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[72] HÖLLER, Stefan S·赫勒

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

[51] C25B 15/027 [11] 40019149
C25B 15/02 CN110799674 B

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	C25B 15/02		CN110799674 B

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[51]	C25B 9/17	[11]	40019149
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	C25B 15/02		CN110799674 B

[13] B

[51]	D01F 6/94	[11]	1251596
	C08G 75/20		CN108299642 B

[13] B

[51]	D04B 1/18	[11]	40037060
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[87] 02.01.2020 WO2020/004006

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[54] CIRCULAR KNITTED FABRIC

圓型針織物

[73] SEIREN CO., LTD.

世聯株式會社

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福井縣福井市

毛矢一丁目 10 番 1 號

[72] YANAGI, Katsuhiko 柳克彥

KIZU, Sachiharu 木津祐晴

KISHIMOTO, Kiyotake 岸本潔武

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
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[51] E04D 13/18 [11] 40006711
F24S 25/63 CN109563707 B
F24S 25/634
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26.10.2016 US, 62/412,891

[54] SOLAR MODULE MOUNTING AND SUPPORT SYSTEM

太陽能模塊安裝和支撐系統

[73] POWERFIELD ENERGY LLC

力场能源有限责任公司

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[51] E04F 19/08 [11] 40049275
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[25] ZH

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- [54] AUTOMATED SYSTEM FOR SPRAYING WALL OF BUILDING
用於噴塗建築物的牆壁的自動化系統
- [73] Elid Technology International Pte Ltd
億立科技國際有限公司
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- [30] 13.09.2018 EP,18194349.9
- [54] LOCK AND KEY SYSTEM AND LOCK CYLINDER
具有鑰匙和鎖芯的鎖系統
- [73] TALLERES DE ESCORIAZA, S.A.U.
塔萊雷斯·埃斯科瑞扎公司
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[21] 42021038952.4 [22] 16.09.2021

[54] ACCESS PANEL FRAME
檢修面板框架[73] ERA Home Security Limited
Valiant Way
WOLVERHAMPTON WV9 5GB
UNITED KINGDOM[72] Simon Allerton
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HONG KONG[51] E06B 9/42 [11] 40000628
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[30] 28.04.2017 US, 62/491,807
01.09.2017 US, 62/553,458[54] WINDOW TREATMENT HEMBAR
窗上用品卷邊條[73] LUTRON TECHNOLOGY COMPANY LLC
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HONG KONG[51] F16B 21/09 [11] 40039643
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[51]	F24F 8/10 F24F 8/30	[11]	1213624 EP2908067 B1
		[13]	B

[51]	F24F 8/167 F24F 8/24 F24F 8/26 B60H 3/00 B60H 3/06	[11]	1250777 CN108240687 B
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[54] DEODORIZING APPARATUS AND DEODORIZING METHOD
除臭方法以及除臭裝置

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Masaru Nakanishi 中西優
Takaaki Hori 堀貴晃
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9 Tong Tak Str, Tseung Kwan O
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[51]	F24F 8/24 F24F 8/167	[11]	1250777 CN108240687 B
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F24F 8/167 CN108240687 B

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[54] AIR PURIFIER DEVICE WITH COUPLING MECHANISM

具有聯接機械裝置的空氣淨化器設備

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SWEDEN

[72] Wennerström, Johan
Engberg, Elin

[74] AWA ASIA LIMITED
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[51] F24F 8/80 [11] 1213624
F24F 8/30 EP2908067 B1

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[51] F24S 25/63 [11] 40006711
E04D 13/18 CN109563707 B

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[51] F24V 30/00 [11] 40021866
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[30] 15.06.2017 JP,2017-117917

[54] HEAT GENERATING DEVICE AND METHOD FOR GENERATING HEAT
發熱裝置及發熱方法

[73] CLEAN PLANET INC.
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[72] IWAMURA Yasuhiro 岩村康弘
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[51] F41H 1/00 [11] 40019214
A63B 71/12 CN110831675 B
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[51] G01C 21/20 [11] 40061857
G01S 5/02 CN113466789 B
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G01N 21/27 CN110715730 B
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[25] ZH

[21] 42020004410.5 [22] 17.03.2020

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[54] FOCUSING LINEAR MODEL CORRECTION AND LINEAR MODEL CORRECTION
FOR MULTIVARIATE CALIBRATION MODEL MAINTENANCE
多元校準模型維護的聚焦線性模型校正和線性模型校正

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[74] HNC INNOVATION LIMITED
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[54] MICROTUBE SENSOR FOR PHYSIOLOGICAL MONITORING
用於生理監測的微管傳感器

[73] NATIONAL UNIVERSITY OF SINGAPORE
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CAP AND AN ASSEMBLY
測試具有過濾器蓋的水過濾筒的方法以及組件

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SAME

雙過濾片光檢測設備及與其相關的方法

[73] Illumina, Inc.
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[54] TEST METHOD AND SYSTEM FOR INSTRUCTION TIME, AND COMPUTER
STORAGE MEDIUM
一種指令時間的測試方法和系統、及計算機存儲介質

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
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TRANSISTORS
用於碳化硅雙極結型晶體管的演進柵極驅動器

[73] Turntide Technologies Inc.
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[72] ARRIBAS, Alejandro Pozo
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[54] INDOOR POSITIONING METHOD, SYSTEM, COMPUTER EQUIPMENT AND
STORAGE MEDIUM

一種室內定位方法、系統、計算機設備及存儲介質

[73] Gloryview Tech Inc.

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[54] OPTICAL STRUCTURE FOR AUGMENTED REALITY DISPLAY

用於增強現實顯示器的光學結構

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[72] VALERA, Mohmed Salim

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[54] SUSPENDED OPTICAL WAVEGUIDE AND PREPARATION METHOD THEREOF
懸空光波導及其製備方法

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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AN ESCAPMENT MECHANISM

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游絲及其製造方法

[73] NIVAROX-FAR S.A.

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[54] TEST CASE GENERATION METHOD AND DEVICE, TEST METHOD AND
DEVICE

測試用例生成方法及裝置、測試方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] ARTIFICIAL INTELLIGENCE ACCELERATOR, DEVICE, CHIP AND DATA
PROCESSING METHOD

人工智能加速器、設備、芯片以及數據處理方法

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[73]	AB Initio Technology LLC 201 Spring Street Lexington, Massachusetts 02421 UNITED STATES OF AMERICA		
[72]	PROCOPS, Roy TRAHAN, David		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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數據處理、資源分配方法、裝置、設備及可讀存儲介質
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數據處理方法以及裝置

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[54] TRANSACTION DATA PROCESSING METHOD AND APPARATUS, COMPUTER
DEVICE, AND STORAGE MEDIUM

一種交易數據處理方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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DISTRIBUTED STORAGE
基於分布式存儲的數據處理方法、裝置、設備以及介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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AND COMPUTER READABLE STORAGE MEDIUM
數據同步方法、裝置、電子設備及計算機可讀存儲介質
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[54]	MULTI-PARTY JOINT TRAINING METHOD AND SYSTEM BASED ON ADAM OPTIMIZATION ALGORITHM 一種基於 ADAM 優化算法的多方聯合訓練方法及系統		
[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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[54]	LIVE BROADCAST INTERACTION METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE 直播互動方法和裝置、存儲介質及電子設備		
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		[13]	B

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[13] B

[25] ZH

[21] 42022046921.7 [22] 24.01.2022

[54] DATA PROCESSING METHOD AND DEVICE
數據處理方法以及裝置

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[51] G06F 3/06 [11] 40062604
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[13] B

[25] ZH

[21] 42022050298.3 [22] 18.03.2022

[54] DATA ACCESS METHOD AND DEVICE FOR DISTRIBUTED GRAPH LEARNING
ARCHITECTURE
用於分布式圖學習架構的數據存取方法及裝置

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- [51] G06F 3/06 [11] 40060976
G06F 11/10 CN113590051 B
[13] B
- [25] ZH
- [21] 42022051524.1 [22] 12.04.2022
- [54] DATA STORAGE AND READING METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND MEDIUM
數據存儲和讀取方法、裝置、電子設備及介質
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- [51] G06F 30/20 [11] 40038325
CN112395734 B
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- [25] ZH
- [21] 42021028313.1 [22] 29.03.2021
- [54] METHOD AND DEVICE FOR SIMULATING VEHICLE DRIVING, STORAGE
MEDIUM AND ELECTRONIC APPARATUS
車輛駕駛的仿真方法和裝置、存儲介質及電子設備
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[51] G06F 40/106 [11] 40043510
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[54] DISPLAY METHOD, DEVICE, EQUIPMENT AND COMPUTER READABLE
STORAGE MEDIUM FOR SHARED DOCUMENT
共享文檔的展示方法、裝置、設備及計算機可讀存儲介質

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[51] G06F 40/166 [11] 40043510
G06F 40/106 CN112861472 B

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[25] ZH

[21] 42021032530.4 [22] 04.06.2021

[54] TEMPLATE RECOMMENDATION METHOD AND APPARATUS, DEVICE AND
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一種模板推薦方法、裝置、設備及存儲介質

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[51]	G06F 40/289	[11]	40042055
	G06F 40/186		CN112711937 B
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[51]	G06F 8/654	[11]	40024325
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		[13]	B

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[21] 42020014442.6 [22] 19.08.2020

[54] FIRMWARE UPDATING METHOD AND APPARATUS FOR FAST CHARGING
DEVICE, COMPUTER DEVICE AND STORAGE MEDIUM
快充設備的固件更新方法、裝置、計算機設備及存儲介質

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[51] G06F 8/71 [11] 40023482
H04L 67/51 CN110798502 B
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[21] 42019000166.9 [22] 20.12.2019

[54] APPLICATION LOADING METHOD, DEVICE, TERMINAL AND STORAGE
MEDIUM

應用程序加載方法、裝置、終端及存儲介質

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[51] G06F 9/451 [11] 40043510
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[54] TERMINAL KEEP-ALIVE MANAGEMENT METHOD AND DEVICE BASED ON
CLOUD SIDE-END ARCHITECTURE

一種基於云邊端架構的終端保活管理方法及裝置

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[51] G06F 9/455 [11] 40021821
G06F 9/451 CN111433743 B
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[54] APP REMOTE CONTROL METHOD AND RELATED DEVICES

一種 APP 遠程控制方法及相關設備

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[51] G06F 9/48 [11] 40058644
G06F 9/54 CN113296974 B
[13] B

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G06N 3/04 CN111679905 B
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[54] A NETWORK MODEL ARCHITECTURE INTEGRATED COMPUTING AND
NETWORKING
算網融合網絡模型系統

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[51] G06F 9/50 [11] 40058629
G06F 16/242 CN113297248 B
[13] B

[51] G06F 9/50 [11] 40059793
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[54] CLOUD COMPUTING NODE AND FILE PROCESSING METHOD AND DEVICE
一種云計算節點、文件處理方法及裝置

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[54] DATABASE ACCESS METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
READABLE STORAGE MEDIUM
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[51]	G06F 9/54	[11]	40021821
	G06F 9/455		CN111433743 B
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[51]	G06K 7/10	[11]	40016313
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[54] TWO-DIMENSIONAL CODE RECOGNITION METHOD, TWO-DIMENSIONAL CODE
POSITIONING RECOGNITION MODEL ESTABLISHMENT METHOD AND DEVICE
二維碼識別方法、二維碼定位識別模型建立方法及其裝置

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G06K 9/32 EP3146470 B1
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H04N 5/225 EP3585043 B1
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G06T 7/00 EP3146470 B1
G08G 1/08
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[54] TRACKING SYSTEM AND METHOD FOR USE IN SURVEYING AMUSEMENT
PARK EQUIPMENT

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H04N 5/225 EP3585043 B1

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[13] B

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[13] B

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G06V 10/764 CN111598168 B

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[54] TRAINING METHOD AND TRAINING DEVICE FOR NEURAL NETWORK BASED
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[51]	G06N 3/04	[11]	40024255
	G06F 15/78		CN111352896 B

[13] B

[51]	G06N 3/04	[11]	40035854
	G06Q 40/02		CN111539811 B

[13] B

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	G06F 9/50		CN111679905 B

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[51]	G06N 3/04	[11]	40041038
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[51]	G06N 3/063	[11]	40024255
	G06F 15/78		CN111352896 B
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	G06N 3/04		CN110796241 B
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[51]	G06N 3/08	[11]	40024255
	G06F 15/78		CN111352896 B
		[13]	B

[51]	G06N 3/08	[11]	40034100
	G06F 21/71		CN111460528 B
		[13]	B

[51]	G06N 3/08	[11]	40035854
	G06Q 40/02		CN111539811 B
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[51]	G06Q 10/02	[11]	40036857
	H04L 29/08		EP3713197 B1
		[13]	B

[51]	G06Q 10/04	[11]	40036857
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[51]	G06Q 10/08 H04L 9/40	[11]	1252577 CN107818434 B
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[21]	18111890.8	[22]	17.09.2018
[54]	PICK-UP VERIFICATION METHOD, SERVER, PICK-UP VERIFICATION DEVICE AND PICK-UP VERIFICATION SYSTEM 取件驗證方法、服務器、取件驗證設備和取件驗證系統		
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[51]	G06Q 20/06 H04L 9/32	[11]	40010314 CN110289968 B
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[51]	G06Q 20/06 G06Q 20/38	[11]	40010315 CN110363528 B
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[54] DATA OBJECT INTERACTION METHOD AND DEVICE IN VIRTUAL
REALITY/AUGMENTED REALITY SPACE ENVIRONMENT

一種虛擬現實/增強現實空間環境中的數據對象交互方法及裝置

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G06F 21/44
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[25] EN

[21] 42020022154.7 [22] 15.12.2020

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[54] PAPERLESS APPLICATION

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[51] G06Q 20/38 [11] 40010314
H04L 9/32 CN110289968 B

[13] B

[51] G06Q 20/38 [11] 40010315
G06Q 20/06 CN110363528 B
H04L 9/32
H04L 67/12

[13] B

[25] ZH

[21] 19133804.5

[22] 18.12.2019

[54] METHOD AND DEVICE FOR COLLABORATIVE ADDRESS GENERATION AND
TRANSACTION SIGNING, AND STORAGE MEDIUM
協同地址的生成、交易簽名方法及裝置、存儲介質

[73] Platon Co., Limited

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[51] G06Q 20/38

[11] 40020213

CN110659906 B

[13] B

[25] ZH

[21] 42020010091.5

[22] 29.06.2020

[54] METHOD AND APPARATUS FOR PROCESSING BILL INFORMATION, AND
MEDIUM

票據信息處理方法、相關設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06Q 20/40 [11] 1254561
G06Q 20/12 CN107977834 B
[13] B

[51] G06Q 30/06 [11] 1254561
G06Q 20/12 CN107977834 B
[13] B

[51] G06Q 30/06 [11] 40006348
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[13] B

[25] EN

[21] 19129840.5 [22] 19.09.2019

[86] 11.10.2017 PCT/US2017/056214

[87] 21.06.2018 WO2018/111392

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[54] MULTI-FACTOR ROUTING SYSTEM FOR EXCHANGING BUSINESS
TRANSACTIONS
用於交換商業交易的多因素路由系統

[73] Global Healthcare Exchange, LLC
1315 West Century Drive
Louisville, Colorado 80027
UNITED STATES OF AMERICA

[72] COCHRAN, Steve
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DE CALIGNON, Martin, Braure
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Level 9, Cyberport 1
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[51] G06Q 40/02 [11] 40035854
G06Q 40/08 CN111539811 B
G06N 3/04
G06N 3/08
[13] B

[25] ZH

[21] 42021025738.2 [22] 10.02.2021

[54] RISK ACCOUNT IDENTIFICATION METHOD AND DEVICE
風險賬戶的識別方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[51]	G06Q 40/04 H04L 9/32	[11]	40010314 CN110289968 B
		[13]	B

[51]	G06Q 40/08 G06Q 40/02	[11]	40035854 CN111539811 B
		[13]	B

[51]	G06Q 40/08 G06F 11/34 G06F 11/30	[11]	40055837 CN113077354 B
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[25] ZH

[21] 42021045515.0 [22] 30.12.2021

[54] INSURANCE VERIFICATION METHOD AND DEVICE FOR ELECTRONIC EQUIPMENT

一種電子設備的投保校驗方法和裝置

[73] Ant Shengxin (Shanghai) Information Technology Co., Ltd.
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[51]	G06Q 50/30	[11]	40036857
	H04L 29/08		EP3713197 B1
		[13]	B

[51]	G06T 17/05	[11]	40040712
	G06T 7/73		CN112614185 B
		[13]	B

[51]	G06T 7/00	[11]	1235895
	G06K 9/32		EP3146470 B1
		[13]	B

[51]	G06T 7/20	[11]	1235895
	G06K 9/32		EP3146470 B1
		[13]	B

[51]	G06T 7/73	[11]	40040712
	G06T 7/80		CN112614185 B
	G06T 17/05		
	G06V 10/75		
	G06K 9/62		
		[13]	B

[25] ZH

[21]	42021030917.5	[22]	11.05.2021
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[54] MAP CONSTRUCTION METHOD AND DEVICE, STORAGE MEDIUM
地圖構建方法及裝置、存儲介質

[73] Zhejiang SenseTime Technology Development Co., Ltd.
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[51]	G06T 7/80	[11]	40040712
	G06T 7/73		CN112614185 B
		[13]	B

[51]	G06V 10/74	[11]	40056978
	G06V 40/50		CN113239852 B
		[13]	B

[51]	G06V 10/75	[11]	40040712
	G06T 7/73		CN112614185 B
		[13]	B

[51]	G06V 10/764	[11]	40027446
	G06K 9/62		CN111598168 B
	G06V 10/774		
		[13]	B

[25] ZH

[21] 42020017933.1 [22] 14.10.2020

[54] IMAGE CLASSIFICATION METHOD AND APPARATUS, COMPUTER DEVICE,
AND MEDIUM
圖像分類方法、裝置、計算機設備及介質

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[51]	G06V 10/774 G06K 7/14	[11]	40016313 CN110378165 B
		[13]	B

[51]	G06V 10/774 G06V 10/764	[11]	40027446 CN111598168 B
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[51]	G06V 10/774 G06V 40/50	[11]	40056978 CN113239852 B
		[13]	B

[51]	G06V 20/40 H04N 21/2187	[11]	40019574 CN110636322 B
		[13]	B

[51]	G06V 40/16 G06F 16/583	[11]	40003746 CN109284675 B
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[25] ZH

[21]	19127232.7	[22]	24.07.2019
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[54] USER IDENTIFICATION METHOD, APPARATUS AND DEVICE
一種用戶的識別方法、裝置及設備

[73] Advanced New Technologies Co., Ltd.
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[51]	G06V 40/16 H04N 21/44	[11]	40022028 CN110784762 B
		[13]	B

[51]	G06V 40/50 G06V 10/74 G06V 10/774 G06K 9/62 H04N 1/32	[11]	40056978 CN113239852 B
		[13]	B

[25] ZH

[21] 42022046732.8 [22] 20.01.2022

[54] PRIVACY IMAGE PROCESSING METHOD, DEVICE AND EQUIPMENT BASED
ON PRIVACY PROTECTION
一種基於隱私保護的隱私圖像處理方法、裝置及設備

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[51]	G07B 15/00 G07B 15/06	[11]	40032218 GB2583031 B
		[13]	B

[25] EN

[21] 62020022330.8 [22] 17.12.2020

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[87] 20.06.2019 WO2019/116445

[54] BILLING PROCESSING DEVICE, TOLL COLLECTION SYSTEM, BILLING
PROCESSING METHOD, AND PROGRAM
計費處理裝置、收費系統、計費處理方法及程序

[73] MITSUBISHI HEAVY INDUSTRIES MACHINERY SYSTEMS, LTD.
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HONG KONG

[51] G07B 15/06 [11] 40032218
G07B 15/00 GB2583031 B

[13] B

[51] G08G 1/07 [11] 1235895
G06K 9/32 EP3146470 B1

[13] B

[51] G08G 1/08 [11] 1235895
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[51] G08G 1/095 [11] 1235895
G06K 9/32 EP3146470 B1

[13] B

[51] G09B 29/00 [11] 40035212
CN111524445 B

[13] B

[25] ZH

[21] 42021024788.8 [22] 03.02.2021

[54] MAP GENERATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
READABLE STORAGE MEDIUM

地圖生成方法、裝置、電子設備及可讀存儲介質

[73] Alibaba Group Holding Limited

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[51] G10L 15/06

[11] 40023234

CN110858479 B

[13] B

[25] ZH

[21] 42020013596.0

[22] 12.08.2020

[54] SPEECH RECOGNITION MODEL UPDATING METHOD AND DEVICE, STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT

語音識別模型更新方法、裝置、存儲介質及電子設備

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

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[51] G10L 19/008

[11] 40046870

G10L 19/06

EP3779978 B1

H04N 19/50

[13] B

[25] EN

[21] 42021037045.8

[22] 16.08.2021

[30] 13.04.2010 US, 32368310P

- [54] AUDIO OR VIDEO DECODER AND RELATED METHOD FOR PROCESSING
MULTI-CHANNEL AUDIO OR VIDEO SIGNALS USING A VARIABLE
PREDICTION DIRECTION
音頻或視頻編碼器、音頻或視頻解碼器及利用可變預測方向處理多信道音頻或視頻
信號的相關方法
- [73] Fraunhofer-Gesellschaft Zur Foerderung Der Angewandten
Forschung E.V.
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Helmrich, Christian
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- [51] G10L 19/06 [11] 40046870
G10L 19/008 EP3779978 B1
[13] B
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- [51] G11C 13/00 [11] 40023204
G06N 3/04 CN110796241 B
[13] B
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- [51] G16B 50/50 [11] 40009794
EP3526709 B1
[13] B

[25] EN

[21] 19133286.5 [22] 06.12.2019

[86] 11.10.2016 PCT/EP2016/074297

[87] 19.04.2018 WO2018/068827

[54] EFFICIENT DATA STRUCTURES FOR BIOINFORMATICS INFORMATION
REPRESENTATION

用於生物資訊學資訊表示的有效資料結構

[73] Genomsys SA
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[51]	G16H 10/00	[11]	1256229
	A61M 16/00		CN108236749 B
		[13]	B

[51]	H01G 9/012	[11]	40005202
	H01G 9/042		CN110073454 B
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[21] 19128576.6 [22] 22.08.2019

[86] 14.11.2017 PCT/US2017/061431

[87] 24.05.2018 WO2018/093741

[30] 15.11.2016 US, 62/422,081

[54] LEAD WIRE CONFIGURATION FOR A SOLID ELECTROLYTIC CAPACITOR
固體電解質電容器的引線配置

[73] KYOCERA AVX Components Corporation
京瓷 AVX 元器件公司
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[51]	H01G 9/042	[11]	40005202
	H01G 9/012		CN110073454 B
		[13]	B

[51]	H01G 9/20	[11]	40019409
	H01L 51/00		CN111081477 B

[13] B

[25] ZH

[21] 42020009304.5 [22] 15.06.2020

[30] 25.06.2013 US, 61/957,147

18.09.2013 US, 61/879,612

09.05.2014 US, 61/991,335

[54] BIOCHEMICAL ENERGY CONVERSION CELL

生物化學能量轉化電池

[73] BUGSY SOLAR LLC

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[51] H01L 31/042 [11] 40006711
E04D 13/18 CN109563707 B

[13] B

[51] H01L 51/00 [11] 40019409
H01G 9/20 CN111081477 B

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[51] H01M 10/42 [11] 40008096
CN109716579 B

[13] B

[25] ZH

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[87] 28.02.2019 WO2019/037113

[54] TERMINAL DEVICE AND BATTERY SAFETY MONITORING METHOD AND
MONITORING SYSTEM THEREFOR

終端設備及其電池安全監控方法和監控系統

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		[13]	B

[51]	H01M 8/04 B60L 50/40	[11]	40022818 CN111315611 B
		[13]	B

[51]	H01M 8/04858 B60L 50/40	[11]	40022818 CN111315611 B
		[13]	B

[51]	H01M 8/0606 B60L 50/40	[11]	40022818 CN111315611 B
		[13]	B

[51]	H01M 8/16	[11]	40027890 EP3637519 B1
		[13]	B

[25] EN

[21] 42020017829.1 [22] 14.10.2020

[54] MICROBIAL BATTERY AND FUEL CELL COMPRISING GEOBACTER
SULFURREDUCTENS UND CLOSTRIDIUM PASTEURIANUM
包含硫還原地桿菌和巴斯德梭菌的微生物電池和燃料電池

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	H01Q 1/52		CN113594697 B
		[13]	B

[51]	H01Q 1/24	[11]	40062543
	H01Q 1/52		CN113594697 B
		[13]	B

[51]	H01Q 1/36	[11]	40062543
	H01Q 1/52		CN113594697 B
		[13]	B

[51]	H01Q 1/48	[11]	40062543
	H01Q 1/52		CN113594697 B
		[13]	B

[51]	H01Q 1/50	[11]	40062543
	H01Q 1/52		CN113594697 B
		[13]	B

[51]	H01Q 1/52	[11]	40062543
	H01Q 1/50		CN113594697 B
	H01Q 1/48		
	H01Q 1/36		
	H01Q 1/24		
	H01Q 1/00		
	H01Q 5/10		
	H01Q 5/28		
	H01Q 5/50		
	H01Q 25/04		

[13] B

[25] ZH

[21] 42022052062.1 [22] 21.04.2022

[54] LOW SAR ANTENNA AND ELECTRONIC DEVICE

一種低 SAR 天線及電子設備

[73] HONOR DEVICE CO., LTD.

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[51] H01Q 25/04
H01Q 1/52[11] 40062543
CN113594697 B

[13] B

[51] H01Q 5/10
H01Q 1/52[11] 40062543
CN113594697 B

[13] B

[51] H01Q 5/28
H01Q 1/52[11] 40062543
CN113594697 B

[13] B

[51] H01Q 5/50
H01Q 1/52[11] 40062543
CN113594697 B

[13] B

[51] H01R 107/00 [11] 40016327
H01R 24/64 CN110416844 B
[13] B

[51] H01R 13/58 [11] 40017313
H04Q 1/06 CN110622518 B
[13] B

[51] H01R 24/64 [11] 40016327
H01R 43/28 CN110416844 B
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[25] ZH

[21] 42020006434.3 [22] 24.04.2020

[30] 23.06.2014 US,14/120,730

[54] ELECTRICAL CONNECTOR WITH REMOVABLE EXTERNAL LOAD BAR, AND
METHOD OF ITS USE

具有可移除外部負載條的電連接器及其使用方法

[73] SULLSTAR TECHNOLOGIES, INC.

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[72] SULLIVAN, Robert W. 罗伯特·W·苏利凡

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[51] H01R 43/28 [11] 40016327
H01R 24/64 CN110416844 B
[13] B

[51] H02B 13/025 [11] 40040034
H02B 13/035 CN112154581 B
[13] B

[25] ZH

[21] 62021030293.6 [22] 30.04.2021

[86] 24.05.2018 PCT/JP2018/019996

[87] 28.11.2019 WO2019/224974

- [54] GAS-INSULATED SWITCH APPARATUS
氣體絕緣開閉裝置
- [73] MITSUBISHI ELECTRIC CORPORATION
三菱電機株式會社
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JAPAN
- [72] 江波戶輝明
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- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
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- | | | | |
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| [51] | H02B 13/035 | [11] | 40040034 |
| | H02B 13/025 | | CN112154581 B |
| | | [13] | B |
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| [51] | H02G 11/00 | [11] | 40017313 |
| | H04Q 1/06 | | CN110622518 B |
| | | [13] | B |
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| [51] | H02J 13/00 | [11] | 40015152 |
| | H02J 3/14 | | EP3622604 B1 |
| | | [13] | B |
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| [51] | H02J 3/00 | [11] | 40015152 |
| | H02J 3/14 | | EP3622604 B1 |
| | | [13] | B |
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| [51] | H02J 3/14 | [11] | 40015152 |
| | H02J 3/32 | | EP3622604 B1 |
| | H02J 3/00 | | |
| | H02J 13/00 | | |
| | G06F 1/3234 | | |
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[21] 62020004658.4 [22] 20.03.2020

[86] 08.08.2018 PCT/US2018/045838

[87] 14.02.2019 WO2019/032721

[30] 09.08.2017 US, 62/543,233

02.05.2018 US, 15/969,615

[54] RACK LEVEL POWER CONTROL

機架級功率控制

[73] Equinix, Inc.

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[72] David James Asher HALL

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[74] DEACONS

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[51] H02J 3/18

[11] 40026762

GB2576715 B

[13] B

[25] EN

[21] 42020015390.6

[22] 03.09.2020

[54] CAPACITIVE UNIT FOR LOCAL POWER FACTOR CORRECTION AND SYSTEM
COMPRISING MULTIPLE CAPACITIVE UNITS

用於局部功率因數校正的電容單元和包括多個電容單元的系統

[73] ENERGY FACILITIES UK LTD

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[72] STEVEN BOURN

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[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

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[51] H02J 3/32

[11] 40015152

H02J 3/14

EP3622604 B1

[13] B

[51] H02J 7/00 [11] 40029102
G01R 29/18 CN111263891 B
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[51] H03M 13/13 [11] 40018531
H04L 1/00 CN110603734 B
[13] B

[25] ZH

[21] 62020008038.5 [22] 25.05.2020

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[30] 08.05.2017 US, 62/503,253

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04.05.2018 US, 15/971,967

[54] PBCH SIGNAL DESIGN AND EFFICIENT CONTINUOUS MONITORING AND
POLAR DECODING

PBCH 信號設計和高效、連續的監控和極性解碼

[73] QUALCOMM Incorporated

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[72] SADIQ, Bilal B·萨第齐

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[51] H04B 17/309 [11] 40015828
H04L 25/02 CN110402551 B
H04L 5/00
[13] B

[25] ZH

[21] 62020005085.9 [22] 31.03.2020

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- [54] RLM MONITORING USING SIGNED DYNAMIC PARAMETER
使用用信號通知的動態參數的 RLM 監測
- [73] QUALCOMM Incorporated
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- [72] JOHN WILSON, Makesh Pravin M·P·约翰威尔逊
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NAGARAJA, Sumeeth S·纳加拉贾
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ZHANG, Xiaoxia 张晓霞
WANG, Xiao feng X·f·王
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- | | | | |
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| [51] | H04L 1/00 | [11] | 40018907 |
| | H04L 47/80 | | CN110620738 B |
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| [51] | H04L 1/00 | [11] | 40018531 |
| | H03M 13/13 | | CN110603734 B |
| | | [13] | B |
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| | H04L 1/18 | | CN110168987 B |
| | | [13] | B |
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| | H04L 1/16 | | CN110168987 B |
| | H04L 5/00 | | |
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| | H04W 72/04 | | |
| | | [13] | B |

[25] ZH

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[86] 03.01.2018 PCT/FI2018/050006

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- [30] 05.01.2017 US,62/442,686
- [54] SCALABLE FEEDBACK REPORTING
可擴展的反饋報告
- [73] NOKIA TECHNOLOGIES OY
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- [72] TIIROLA, Esa E·蒂羅拉
HOOLI, Kari K·霍利
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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- [51] H04L 1/18 [11] 40014049
H04L 5/14 CN110268659 B
H04L 5/00
H04W 72/04
- [13] B
- [25] ZH
- [21] 62020003458.0 [22] 27.02.2020
- [86] 09.02.2018 PCT/US2018/017631
- [87] 23.08.2018 WO2018/152027
- [30] 15.02.2017 IN,201741005360
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- [54] NARROWBAND TIME-DIVISION DUPLEX FRAME STRUCTURE FOR
NARROWBAND COMMUNICATIONS
用於窄帶通信的窄帶時分雙工幀結構
- [73] QUALCOMM Incorporated
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- [72] SOMICHETTY, Gowrisankar G·索米切蒂
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WANG, Xiao feng X·f·王
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[51] H04L 1/18 [11] 40014159
CN110313144 B
[13] B

[25] ZH

[21] 62020004043.9 [22] 11.03.2020

[86] 15.02.2018 PCT/US2018/018334

[87] 23.08.2018 WO2018/152305

[30] 17.02.2017 US, 62/460,731
20.09.2017 US, 15/710,698

[54] A METHOD AND APPARATUS FOR WIRELESS COMMUNICATION
一種用於無線通信的方法及裝置

[73] QUALCOMM Incorporated
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HOSSEINI, Seyedkianoush S·侯赛尼
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[51] H04L 25/02 [11] 40015828
H04B 17/309 CN110402551 B
[13] B

[51] H04L 29/06 [11] 40032382
G06Q 20/36 EP3667594 B1
[13] B

[51] H04L 29/08 [11] 40036857
B60Q 1/50 EP3713197 B1
G06Q 50/30
G06Q 10/02
G06Q 10/04
[13] B

[25] EN

[21] 42021026814.0 [22] 08.03.2021

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- [54] CONFIGURATION METHOD AND SYSTEM OF INDICATION DEVICE FOR
DRIVER-PASSENGER MATCHING
司乘匹配的指示裝置配置方法和系統
- [73] BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
北京滴滴無限科技發展有限公司
Building 34, No. 8 Dongbeiwang West Road, Haidian District,
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- [72] Wang, Pengcheng 王鵬程
Mu, Yongqing 穆永卿
Ma, Qiang 馬強
Li, Chuanlan 李川藍
Sun, Zhaozhi 孫兆治
Guo, Quansheng 郭全勝
Qian, Lu 錢璐
- [74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
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- [51] H04L 41/06 [11] 40060927
H04L 43/0817 CN113518011 B
[13] B
- [25] ZH
- [21] 42022050992.1 [22] 01.04.2022
- [54] ANOMALY DETECTION METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
異常檢測方法和裝置、電子設備及計算機可讀存儲介質
- [73] Alibaba Cloud Computing Co., Ltd.
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Yi QIANG 羌毅
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- [74] 三友知識產權代理有限公司
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[51]	H04L 41/0823 H04L 41/147 H04L 67/51 H04L 67/60	[11]	40021635 CN110798360 B
		[13]	B
[25]	ZH		
[21]	42020012001.2	[22]	21.07.2020
[54]	METHOD AND DEVICE FOR SELECTING NWDAF AN NETWORK ELEMENT, ELECTRONIC APPARATUS AND READABLE STORAGE MEDIUM NWDAF 網元的選擇方法、裝置、電子設備及可讀存儲介質		
[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 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	ZHANG, Zhuoyun 張卓筠		
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[51]	H04L 41/0896 H04L 47/80	[11]	40018907 CN110620738 B
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[51]	H04L 41/147 H04L 47/80	[11]	40018907 CN110620738 B
		[13]	B

[51]	H04L 41/147 H04L 41/0823	[11]	40021635 CN110798360 B
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[51]	H04L 43/0817	[11]	40060927
	H04L 41/06		CN113518011 B
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[51]	H04L 43/0829	[11]	40018907
	H04L 47/80		CN110620738 B
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[51]	H04L 43/0864	[11]	40018907
	H04L 47/80		CN110620738 B
		[13]	B

[51]	H04L 43/087	[11]	40018907
	H04L 47/80		CN110620738 B
		[13]	B

[51]	H04L 43/0894	[11]	40018907
	H04L 47/80		CN110620738 B
		[13]	B

[51]	H04L 45/30	[11]	40016157
			CN110365587 B
		[13]	B

[25] ZH

[21] 42020005741.2 [22] 14.04.2020

[54] INTER-DEVICE COMMUNICATION METHOD AND DEVICE, EQUIPMENT AND STORAGE MEDIUM

設備間通信方法、裝置、設備和存儲介質

[73] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

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[51]	H04L 47/25	[11]	40018907
	H04L 47/80		CN110620738 B
		[13]	B

[51]	H04L 47/263	[11]	40018907
	H04L 47/80		CN110620738 B
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[51]	H04L 47/80	[11]	40018907
	H04L 41/0896		CN110620738 B
	H04L 41/147		
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	H04L 1/00		
	H04L 43/087		
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	H04L 43/0829		
		[13]	B

[25] ZH

[21] 42020009192.4 [22] 12.06.2020

[54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR ALLOCATING
BANDWIDTH
帶寬分配方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04L 5/00	[11]	40012472
	H04L 1/18		CN110168987 B
		[13]	B

[51]	H04L 5/00	[11]	40014049
	H04L 1/18		CN110268659 B
		[13]	B

[51]	H04L 5/00	[11]	40015828
	H04B 17/309		CN110402551 B
		[13]	B

[51]	H04L 5/14	[11]	40014049
	H04L 1/18		CN110268659 B
		[13]	B

[51]	H04L 51/04	[11]	40016268
	H04L 51/214		CN110430125 B
	H04L 51/224		
	H04L 51/42		
		[13]	B

[25] ZH

[21]	42020006230.5	[22]	21.04.2020
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[54] MAIL SENDING AND PROMPTING METHOD AND DEVICE FOR INSTANT
MESSAGING APPLICATION
即時通訊應用的郵件發送及提示方法、裝置

[73] Alibaba Group Holding Limited
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[51] H04L 51/046 [11] 40013875
H04L 51/10 CN110290051 B
H04L 51/52
H04L 9/40

[13] B

[25] ZH

[21] 42020004242.2 [22] 13.03.2020

[54] STRANGER SOCIAL CONNECTION METHOD AND DEVICE
陌生人社交連接方法及其裝置

[73] Advanced New Technologies Co., Ltd.
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[51] H04L 51/046 [11] 40044209
H04N 21/431 CN112751744 B
H04N 21/4788

[13] B

[25] ZH

[21] 42021033790.3 [22] 28.06.2021

[54] METHOD AND APPARATUS FOR CONTROLLING VIDEO PLAYBACK,
COMPUTING DEVICE AND STORAGE MEDIUM
一種控制視頻播放的方法、裝置、計算設備及存儲介質

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[51]	H04L 51/10	[11]	40013875
	H04L 51/046		CN110290051 B
		[13]	B

[51]	H04L 51/18	[11]	40037804
	G06F 9/54		CN112260929 B
		[13]	B

[25] ZH

[21] 42021027632.5 [22] 18.03.2021

[54] CONTENT SHARING METHOD AND APPARATUS, TERMINAL AND STORAGE MEDIUM

內容分享方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	H04L 51/214	[11]	40016268
	H04L 51/04		CN110430125 B
		[13]	B

[51]	H04L 51/224	[11]	40016268
	H04L 51/04		CN110430125 B

[13] B

[51]	H04L 51/42	[11]	40016268
	H04L 51/04		CN110430125 B

[13] B

[51]	H04L 51/52	[11]	40013875
	H04L 51/046		CN110290051 B

[13] B

[51]	H04L 61/4511	[11]	40014970
	H04L 9/40		CN110324295 B

[13] B

[51]	H04L 65/1066	[11]	40044546
	H04L 65/60		CN112804256 B
	H04L 67/06		
	H04L 67/146		

[13] B

[25] ZH

[21] 42021033859.6 [22] 28.06.2021

[54] METHOD, DEVICE, MEDIUM AND EQUIPMENT FOR PROCESSING TRACK
DATA IN MULTIMEDIA FILE

多媒體文件中軌道數據的處理方法、裝置、介質及設備

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[51]	H04L 65/1069	[11]	40037802
	H04L 67/125		CN112217850 B

[13] B

[51]	H04L 65/1083	[11]	40037802
	H04L 67/125		CN112217850 B

[13] B

[51]	H04L 65/60	[11]	40044546
	H04L 65/1066		CN112804256 B

[13] B

[51]	H04L 67/025	[11]	40037802
	H04L 67/125		CN112217850 B

[13] B

[51]	H04L 67/06	[11]	40044546
	H04L 65/1066		CN112804256 B

[13] B

[51]	H04L 67/10	[11]	40021821
	G06F 9/455		CN111433743 B

[13] B

[51]	H04L 67/1097	[11]	40024064
	H04L 9/40		CN111327613 B

[13] B

[51]	H04L 67/12	[11]	40010315
	G06Q 20/38		CN110363528 B

[13] B

[51]	H04L 67/125	[11]	40037802
	H04L 67/025		CN112217850 B
	H04L 65/1069		
	H04L 65/1083		

H04L 67/141

H04L 67/54

[13] B

[25] ZH

[21] 42021027630.9

[22] 18.03.2021

[54] REMOTE CONTROL PROCESSING METHOD AND APPARATUS, DEVICE,
SERVER, AND STORAGE MEDIUM

遠程控制的處理方法、裝置、設備、服務器及存儲介質

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[51] H04L 67/125
G06F 9/455[11] 40021821
CN111433743 B

[13] B

[51] H04L 67/141
H04L 67/125[11] 40037802
CN112217850 B

[13] B

[51] H04L 67/146
H04L 65/1066[11] 40044546
CN112804256 B

[13] B

[51] H04L 67/30

[11] 40021978
CN110944048 B

[13] B

[25] ZH

[21] 42020011759.6 [22] 20.07.2020

[54] BUSINESS LOGIC CONFIGURATION METHOD AND DEVICE
業務邏輯配置方法及裝置[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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ZHANG, GUONIU 張國牛
CHEN, YANG 陳陽
HUANG, XIAOYAN 黃孝燕
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H04L 69/22 CN110798502 B
G06F 8/71
G06K 9/62

[13] B

[25] ZH

[21] 42020010265.5 [22] 30.06.2020

[54] GRAY RELEASE METHOD AND DEVICE BASED ON MICRO-SERVICE
FRAMEWORK, AND COMPUTER FACILITY
基於微服務框架的灰度發佈方法、裝置和計算機設備[73] 平安科技(深圳)有限公司
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[51]	H04L 67/51 H04L 41/0823	[11]	40021635 CN110798360 B
		[13]	B

[51]	H04L 67/52	[11]	40041575 CN112738145 B
		[13]	B

[25] ZH

[21] 42021032317.6 [22] 03.06.2021

[54] DEVICE POSITIONING METHOD AND DEVICE
一種設備定位方法及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04L 67/54 H04L 67/125	[11]	40037802 CN112217850 B
		[13]	B

[51]	H04L 67/56 H04L 9/40	[11]	40024064 CN111327613 B
		[13]	B

[51]	H04L 67/568 H04L 9/40	[11]	40025333 CN110875894 B
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[13] B

[51] H04L 67/60 [11] 40021635
H04L 41/0823 CN110798360 B

[13] B

[51] H04L 67/60 [11] 40044995
H04L 9/40 CN112714144 B

[13] B

[25] ZH

[21] 42021030919.1 [22] 11.05.2021

[54] LIST INFORMATION PROCESSING METHOD AND APPARATUS, ELECTRONIC
DEVICE AND COMPUTER STORAGE MEDIUM

列表信息處理方法、裝置、電子設備及計算機存儲介質

[73] Rajax Network Technology (Shanghai) Co., Ltd.

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[51] H04L 69/22 [11] 40023482
H04L 67/51 CN110798502 B

[13] B

[51] H04L 9/00 [11] 40039795
H04L 9/40 CN111885079 B

[13] B

[51] H04L 9/08 [11] 40010314
H04L 9/32 CN110289968 B

[13] B

[51] H04L 9/08 [11] 40026493
H04L 9/40 CN110912852 B
[13] B

[51] H04L 9/32 [11] 40010314
H04L 9/08 CN110289968 B
G06Q 20/06
G06Q 20/38
G06Q 40/04
[13] B

[25] ZH

[21] 19133803.7 [22] 18.12.2019

[54] METHOD AND DEVICE FOR PRIVATE KEY RECOVERY, COLLABORATIVE
ADDRESS CREATION AND SIGNING, AND STORAGE MEDIUM
私鑰恢復、協同地址的創建、簽名方法及裝置、存儲介質

[73] Platon Co., Limited
云图技术有限公司
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[51] H04L 9/32 [11] 40010315
G06Q 20/38 CN110363528 B
[13] B

[51] H04L 9/32 [11] 40039795
H04L 9/40 CN111885079 B
[13] B

[51] H04L 9/32 [11] 40062510
CN113630259 B

[13] B

[25] ZH

[21] 42022050287.6

[22] 18.03.2022

[54] CONSENSUS METHOD, BLOCKCHAIN SYSTEM AND CONSENSUS NODE
一種共識方法、區塊鏈系統和共識節點

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

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[51] H04L 9/40
G06Q 10/08[11] 1252577
CN107818434 B

[13] B

[51] H04L 9/40
H04L 51/046[11] 40013875
CN110290051 B

[13] B

[51] H04L 9/40
H04L 61/4511[11] 40014970
CN110324295 B

[13] B

[25] ZH

[21] 42020005510.1

[22] 08.04.2020

[54] DOMAIN NAME SYSTEM FLOODING ATTACK DEFENSE METHOD AND DEVICE
一種域名系統泛洪攻擊的防禦方法和裝置

[73] Alibaba Cloud Computing Co., Ltd.

阿里云计算有限公司

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[51] H04L 9/40 [11] 40016196
CN110392022 B
[13] B
[25] ZH
[21] 42020005860.0 [22] 15.04.2020
[54] NETWORK RESOURCE ASSCESS METHOD, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
一種網絡資源訪問方法、計算機設備、存儲介質
[73] Alibaba Group Holding Limited
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[51] H04L 9/40 [11] 40018705
CN110581835 B
[13] B
[25] ZH
[21] 42020008693.2 [22] 04.06.2020
[54] BUG DETECTION METHOD AND DEVICE AND TERMINAL EQUIPMENT
一種漏洞檢測方法、裝置及終端設備
[73] Alibaba Group Holding Limited
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[51]	H04L 9/40	[11]	40021484
			CN110830457 B
		[13]	B
[25]	ZH		
[21]	42020011413.0	[22]	16.07.2020
[54]	ATTACK PERCEPTION METHOD, DEVICE AND APPARATUS BASED ON HONEYPOT INDUCTION AND MEDIUM 一種基於蜜罐誘導的攻擊感知方法、裝置、設備及介質		
[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 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	SONG, BING 宋兵 ZHU, SHAOYANG 朱少揚 DONG, ZHIQIANG 董志強		
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[51]	H04L 9/40	[11]	40022234
	G06F 21/60		CN110881033 B
	G06F 21/62		
	G06F 16/904		
		[13]	B
[25]	ZH		
[21]	42020012529.2	[22]	27.07.2020
[54]	METHOD, APPARATUS, DEVICE, AND READABLE STORAGE MEDIUM FOR DATA ENCRYPTION 一種數據加密方法、裝置、設備以及可讀存儲介質		
[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		

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[51] H04L 9/40 [11] 40024064
H04L 67/1097 CN111327613 B
H04L 67/56
G06F 9/54

[13] B

[25] ZH

[21] 42020013815.4 [22] 13.08.2020

[54] METHOD AND DEVICE OF PERMISSION CONTROL OF DISTRIBUTED
SERVICE AND COMPUTER READABLE STORAGE MEDIUM
分布式服務的權限控制方法、裝置及計算機可讀存儲介質

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[51] H04L 9/40 [11] 40025333
H04L 67/568 CN110875894 B

[13] B

[25] ZH

[21] 42020015124.9

[22] 27.08.2020

[54] COMMUNICATION SECURITY PROTECTION SYSTEM AND METHOD AND
MESSAGE CACHE NODE

通訊安全防護系統、方法及消息緩存節點

[73] Alibaba Group Holding Limited

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[51] H04L 9/40

[11] 40026486

CN110912851 B

[13] B

[25] ZH

[21] 42020016559.5

[22] 21.09.2020

[54] FLOW DATA MONITORING METHOD, DEVICE AND EQUIPMENT
流動數據的監控方法、裝置及設備

[73] Alibaba Group Holding Limited

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[51] H04L 9/40
H04L 9/08

[11] 40026493

CN110912852 B

[13] B

[25] ZH

[21] 42020016570.2

[22] 21.09.2020

- [54] METHOD, APPARATUS AND SYSTEM FOR ACQUIRING SECRET KEY,
STORAGE MEDIUM AND COMPUTER TERMINAL
獲取密鑰的方法、裝置和系統，存儲介質和計算機終端
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- [51] H04L 9/40 [11] 40039795
H04L 9/00 CN111885079 B
H04L 9/32 [13] B
- [25] ZH
- [21] 42021029955.8 [22] 26.04.2021
- [54] MULTI-PARTY JOINT DATA PROCESSING METHOD AND DEVICE FOR
PROTECTING DATA PRIVACY
保護數據隱私的多方聯合處理數據的方法及裝置
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[51]	H04L 9/40	[11]	40044995
	H04L 67/60		CN112714144 B
		[13]	B

[51]	H04M 1/02	[11]	40028976
			CN111294428 B
		[13]	B

[25] ZH

[21] 42020018878.7 [22] 22.10.2020

[54] ELECTRONIC DEVICE
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[51]	H04N 1/00	[11]	40011302
	H04N 5/225		EP3585043 B1
		[13]	B

[51]	H04N 1/04	[11]	40011302
	H04N 5/225		EP3585043 B1
		[13]	B

[51]	H04N 1/32	[11]	40056978
	G06V 40/50		CN113239852 B

[13] B

[51] H04N 19/176 [11] 40041268
H04N 19/64 CN112470478 B

[13] B

[51] H04N 19/44 [11] 40021883
H04N 7/18 CN110650347 B
G06N 20/00

[13] B

[25] ZH

[21] 42020009276.5 [22] 15.06.2020

[54] METHOD AND DEVICE FOR PROCESSING MULTIMEDIA DATA
多媒體數據的處理方法及裝置

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[51] H04N 19/44 [11] 40041268
H04N 19/64 CN112470478 B

[13] B

[51] H04N 19/50 [11] 40046870
G10L 19/008 EP3779978 B1

[13] B

[51]	H04N 19/64 H04N 19/96 H04N 19/44 H04N 19/176	[11]	40041268 CN112470478 B
		[13]	B
[25]	ZH		
[21]	62021031411.3	[22]	19.05.2021
[86]	08.07.2019 PCT/US2019/040861		
[87]	06.02.2020 WO2020/027988		
[30]	30.07.2018 US, 62/712, 072 28.12.2018 US, 16/236, 202		
[54]	VIDEO DECODING METHOD, APPARATUS AND COMPUTER EQUIPMENT 視頻解碼方法、裝置和計算機設備		
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[51]	H04N 19/96 H04N 19/64	[11]	40041268 CN112470478 B
		[13]	B
[51]	H04N 21/2187 H04N 21/422 H04N 21/478 G06F 16/44 G06V 20/40	[11]	40019574 CN110636322 B
		[13]	B
[25]	ZH		
[21]	42020009643.6	[22]	19.06.2020
[54]	METHOD AND DEVICE FOR PROCESSING MULTIMEDIA DATA, INTELLIGENT TERMINAL AND STORAGE MEDIUM 多媒體數據的處理方法、裝置、智能終端及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司		

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[51]	H04N 21/2187	[11]	40022028
	H04N 21/44		CN110784762 B
		[13]	B

[51]	H04N 21/2187	[11]	40035319
	H04N 21/431		CN112073799 B
		[13]	B

[51]	H04N 21/232	[11]	40022028
	H04N 21/44		CN110784762 B
		[13]	B

[51]	H04N 21/233	[11]	40037763
	H04N 21/845		CN112188307 B
		[13]	B

[51]	H04N 21/234	[11]	40020132
	H04N 21/2343		CN110677690 B
	H04N 21/2662		
	H04N 21/44		
	H04N 21/4402		
	H04N 21/462		

[13] B

[25] ZH

[21] 42020009913.3 [22] 24.06.2020

[54] VIDEO PROCESSING METHOD, DEVICE AND STORAGE MEDIUM
視頻處理方法和裝置、存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04N 21/234 [11] 40037763
H04N 21/845 CN112188307 B

[13] B

[51] H04N 21/2343 [11] 40020132
H04N 21/234 CN110677690 B

[13] B

[51] H04N 21/2662 [11] 40020132
H04N 21/234 CN110677690 B

[13] B

[51] H04N 21/422 [11] 40019574
H04N 21/2187 CN110636322 B

[13] B

[51] H04N 21/43 [11] 40048298
H04N 21/488 CN113099282 B
[13] B

[25] ZH

[21] 42021037915.2 [22] 01.09.2021

[54] A DATA PROCESSING METHOD, DEVICE AND EQUIPMENT
一種數據處理方法、裝置及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] SHI, Yongfang 時永方
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[51] H04N 21/431 [11] 40021691
H04N 21/443 CN110971953 B
[13] B

[25] ZH

[21] 42020012104.4 [22] 22.07.2020

[54] VIDEO PLAYING METHOD AND DEVICE, TERMINAL AND STORAGE MEDIUM
視頻播放方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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ZHANG, Hua 張華
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[51] H04N 21/431 [11] 40022327
H04N 21/439 CN111050203 B
H04N 21/4402
H04N 21/472
[13] B

[25] ZH

[21] 42020012644.9 [22] 27.07.2020

[54] VIDEO PROCESSING METHOD, APPARATUS, VIDEO PROCESSING DEVICE
AND STORAGE MEDIUM
一種視頻處理方法、裝置、視頻處理設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/431 [11] 40035319
H04N 21/2187 CN112073799 B
H04N 21/4788
H04N 21/435
[13] B

[25] ZH

[21] 42021025174.0 [22] 07.02.2021

[54] VIRTUAL RESOURCE MANAGEMENT METHOD AND DEVICE, COMPUTER
APPARATUS AND READABLE STORAGE MEDIUM
虛擬資源管理方法及裝置、計算機設備及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04N 21/431 H04L 51/046	[11]	40044209 CN112751744 B
		[13]	B

[51]	H04N 21/435 H04N 21/44	[11]	40022028 CN110784762 B
		[13]	B

[51]	H04N 21/435 H04N 21/431	[11]	40035319 CN112073799 B
		[13]	B

[51]	H04N 21/439 H04N 21/431	[11]	40022327 CN111050203 B
		[13]	B

[51]	H04N 21/439 H04N 21/845	[11]	40037763 CN112188307 B
		[13]	B

[51]	H04N 21/44 H04N 21/234	[11]	40020132 CN110677690 B
		[13]	B

[51]	H04N 21/44 H04N 21/435 H04N 21/2187 H04N 21/232 H04N 21/4788 G06V 40/16	[11]	40022028 CN110784762 B
		[13]	B
[25]	ZH		
[21]	42020011830.5	[22]	20.07.2020
[54]	METHOD AND APPARATUS FOR PROCESSING VIDEO DATA, DEVICE AND STORAGE MEDIUM 一種視頻數據處理方法、裝置、設備及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	HUANG, XIAOFENG 黃小鳳		
[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]	H04N 21/44 H04N 21/845	[11]	40037763 CN112188307 B
		[13]	B

[51]	H04N 21/4402 H04N 21/234	[11]	40020132 CN110677690 B
		[13]	B

[51]	H04N 21/4402 H04N 21/431	[11]	40022327 CN111050203 B
		[13]	B

[51]	H04N 21/443	[11]	40021691
	H04N 21/431		CN110971953 B
		[13]	B

[51]	H04N 21/462	[11]	40020132
	H04N 21/234		CN110677690 B
		[13]	B

[51]	H04N 21/472	[11]	40022327
	H04N 21/431		CN111050203 B
		[13]	B

[51]	H04N 21/472	[11]	40037763
	H04N 21/845		CN112188307 B
		[13]	B

[51]	H04N 21/478	[11]	40019574
	H04N 21/2187		CN110636322 B
		[13]	B

[51]	H04N 21/4788	[11]	40022028
	H04N 21/44		CN110784762 B
		[13]	B

[51]	H04N 21/4788	[11]	40035319
	H04N 21/431		CN112073799 B
		[13]	B

[51]	H04N 21/4788	[11]	40044209
	H04L 51/046		CN112751744 B
		[13]	B

[51] H04N 21/488 [11] 40048298
H04N 21/43 CN113099282 B
[13] B

[51] H04N 21/845 [11] 40037763
H04N 21/439 CN112188307 B
H04N 21/44
H04N 21/234
H04N 21/233
H04N 21/472
[13] B

[25] ZH

[21] 42021027229.0 [22] 15.03.2021

[54] METHOD AND DEVICE FOR SYNTHESIZING VIDEO RESOURCE, STORAGE
MEDIUM AND ELECTRONIC DEVICE
視頻資源的合成方法、裝置、存儲介質及電子裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 5/225 [11] 40011302
G06K 9/46 EP3585043 B1
G06K 9/00
G06K 9/60
H04N 1/00
H04N 1/04
[13] B

[25] EN

[21] 62020001182.8 [22] 09.01.2020

[86] 25.10.2018 PCT/CN2018/111799

[87] 17.10.2019 WO2019/196384

[30] 10.04.2018 CN, 201820512430.5

- [54] IMAGE ACQUISITION DEVICE
圖像採集設備
- [73] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商汤科技有限公司
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MA, Kun 马埴
LI, Jian 李建
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[51]	H04N 7/18 H04N 19/44	[11]	40021883 CN110650347 B
		[13]	B

[51]	H04Q 1/00 H04Q 1/06	[11]	40017313 CN110622518 B
		[13]	B

[51]	H04Q 1/02 H04Q 1/06	[11]	40017313 CN110622518 B
		[13]	B

[51]	H04Q 1/06 H01R 13/58 H02G 11/00 H04Q 1/00 H04Q 1/02 H05K 7/14	[11]	40017313 CN110622518 B
		[13]	B

[25] ZH

[21] 62020007756.3 [22] 19.05.2020

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[87] 23.08.2018 WO2018/152080

- [30] 14.02.2017 US,15/432,281
- [54] REAR CABLE MANAGEMENT
後部線纜管理
- [73] GO!FOTON HOLDINGS, INC.
光互通控股有限公司
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- [72] TAKEUCHI, Kenichiro 武内健一郎
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- | | | | |
|------|------------|------|---------------|
| [51] | H04R 1/02 | [11] | 40042801 |
| | H04R 25/00 | | CN112823533 B |
| | | [13] | B |
-

- | | | | |
|------|------------|------|---------------|
| [51] | H04R 1/10 | [11] | 40042801 |
| | H04R 25/00 | | CN112823533 B |
| | | [13] | B |
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|------|------------|------|---------------|
| [51] | H04R 1/28 | [11] | 40042801 |
| | H04R 25/00 | | CN112823533 B |
| | | [13] | B |
-

- | | | | |
|------|------------|------|---------------|
| [51] | H04R 25/00 | [11] | 40042801 |
| | H04R 1/28 | | CN112823533 B |
| | H04R 1/02 | | |
| | H04R 1/10 | | |
| | | [13] | B |
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[25] ZH

[21] 62021032807.1 [22] 09.06.2021

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[54] ACOUSTICALLY TRANSPARENT PROTECTOR FOR AUDIO DEVICES AND
AUDIO DEVICES
用於音頻設備的透聲保護器及音頻設備

- [73] Saati S.p.A.
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- [51] H04S 7/00 [11] 40036110
G06F 3/01 EP3777246 B1
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- [25] EN
- [21] 62021025966.4 [22] 19.02.2021
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25.03.2019 US, 62/823,159
- [54] METHODS, APPARATUS AND SYSTEMS FOR THREE DEGREES OF FREEDOM
(3DOF+) EXTENSION OF MPEG-H 3D AUDIO
用於 MPEG-H 3D 音頻的三自由度 (3DOF+) 擴展的方法、設備和系統
- [73] DOLBY INTERNATIONAL AB
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- [51] H04W 4/44 [11] 40046431
H04W 76/14 EP3787368 B1
- [13] B
-

[51] H04W 40/12 [11] 40021022
H04W 40/22 CN110913453 B
[13] B

[51] H04W 40/22 [11] 40021022
H04W 40/12 CN110913453 B
[13] B

[25] ZH

[21] 42020011153.2 [22] 14.07.2020

[54] COMMUNICATION METHOD, APPARATUS, COMPUTER READABLE MEDIUM AND
ELECTRONIC DEVICE

通信方法、裝置、計算機可讀介質及電子設備

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[51] H04W 48/08 [11] 40047005
H04W 48/16 CN112369075 B
H04W 84/18
[13] B

[25] ZH

[21] 62021036554.5 [22] 10.08.2021

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[54] METHOD TO JOIN A NODE TO A NETWORK AND A NODE JOINED TO THE NETWORK

將節點加入到網絡的方法以及加入到網絡的節點

[73] LANDIS + GYR INNOVATIONS, INC.
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[72] HANLEY, James Patrick
HARRIS, Lawrence
HETT, Christopher Scott

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[51] H04W 48/12 [11] 40014721
CN110710270 B

[13] B

[25] ZH

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11.06.2018 US, 16/005,181

[54] SIGNALING AND USING VIRTUAL CELL IDENTIFICATION FOR SFN-TYPE TRANSMISSIONS

傳遞和使用用於 SFN 型傳輸的虛擬小區標識

[73] QUALCOMM INCORPORATED
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[51] H04W 48/16 [11] 40047005
H04W 48/08 CN112369075 B
[13] B

[51] H04W 52/02 [11] 40013973
CN110383901 B
[13] B

[25] ZH

[21] 62020003320.2 [22] 26.02.2020

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[54] TECHNIQUES AND APPARATUSES FOR CONTROL CHANNEL MONITORING
USING A WAKEUP SIGNAL
用於使用喚醒信號進行控制信道監視的技術和裝置

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高通股份有限公司
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[72] K·巴塔德
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[51] H04W 64/00 [11] 40061857
G01S 5/02 CN113466789 B
[13] B

[51] H04W 72/04 [11] 40028059
H04W 72/12 CN111050401 B
[13] B

[25] ZH

[21] 42020018509.8 [22] 20.10.2020

[54] METHOD AND DEVICE FOR COMMUNICATION BETWEEN TERMINAL AND BASE STATION
一種終端與基站的通信方法和裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
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[51] H04W 72/04 [11] 40012472
H04L 1/18 CN110168987 B

[13] B

[51] H04W 72/04 [11] 40014049
H04L 1/18 CN110268659 B

[13] B

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H04L 1/18 CN110168987 B

[13] B

[51] H04W 76/12 [11] 40039133
H04W 76/14 EP3737198 B1

[13] B

[51] H04W 76/14 [11] 40039133
H04W 76/12 EP3737198 B1
H04W 8/22
H04W 8/24
[13] B

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[21] 42021029422.9 [22] 15.04.2021

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30.12.2019 US,62/955,003

[54] REPORTING USER EQUIPMENT CAPABILITY INFORMATION FOR 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

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[54] METHOD AND APPARATUS FOR HEADER COMPRESSION CONFIGURATION FOR
SIDELINK RADIO BEARER IN A WIRELESS COMMUNICATION SYSTEM
無線通信系統中側鏈路無線電承載頭壓縮配置的方法和裝置

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[51] H04W 8/22 [11] 40039133
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[87] 30.08.2018 WO2018/153640

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[54] AD HOC COMMUNICATION NETWORK
AD-HOC 通信網絡

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[51] H04W 84/18 [11] 40047005
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40055754	CN113456889	A61L 27/24, A61L 27/50, A61L 27/58
40055837	CN113077354	G06Q 40/08, G06F 11/34, G06F 11/30
40056978	CN113239852	G06V 40/50, G06V 10/74, G06V 10/774, G06K 9/62, H04N 1/32
40057468	CN113297321	G06F 16/27
40057911	CN113296718	G06F 3/06, G06F 13/12
40058629	CN113297248	G06F 16/242, G06F 9/50, G06F 16/2453, G06F 16/22

40058644	CN113296974	G06F 9/54, G06F 9/48
40059793	CN113312182	G06F 9/50
40059932	CN113434591	G06F 16/26, G06F 16/28, G06F 9/50
40060927	CN113518011	H04L 41/06, H04L 43/0817
40060976	CN113590051	G06F 3/06, G06F 11/10
40061857	CN113466789	G01S 5/02, G01C 21/20, H04W 64/00
40062022	GB2593557	A46B 13/00, A46B 9/02, A46D 3/00, B65H 81/08
40062510	CN113630259	H04L 9/32
40062543	CN113594697	H01Q 1/52, H01Q 1/50, H01Q 1/48, H01Q 1/36, H01Q 1/24, H01Q 1/00, H01Q 5/10, H01Q 5/28, H01Q 5/50, H01Q 25/04
40062602	CN113553141	G06F 9/455, G06F 9/50
40062604	CN113568586	G06F 3/06, G06F 16/901

3. 按申請編號排列**Arranged by Application Number****1173357 - 40062604**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
13100724.8	1173357
13101991.2	1174942
13107889.4	1180570
14109604.3	1196813
15100693.3	1200137
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4. 按專利所有人名稱排列 Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
4D Pharma Research Limited	A61K 35/744, A61K 38/16, C07K 14/315, A61P 35/00, A61P 37/04, A61K 48/00	40043598	EP3768284
A.L.M.S. MEDICAL S.R.L. A.L.M.S.医疗有限责任公司	A61M 5/14, A45C 9/00	40001413	CN109069731
AB Initio Technology LLC	G06F 16/00, G06F 16/21, G06F 16/25, G06F 16/28	1254766	EP3380954
AEXOS INC. 艾克索斯公司	A63B 71/12, A41D 13/015, A41D 13/05, A61F 5/055, F41H 1/00	40019214	CN110831675
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/71, G06N 3/08, G06N 20/00	40034100	CN111460528
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 40/02, G06Q 40/08, G06N 3/04, G06N 3/08	40035854	CN111539811
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 9/455, G06F 9/50	40062602	CN113553141
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 3/06, G06F 16/901	40062604	CN113568586

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司 The Hong Kong Polytechnic University 香港理工 大学	H04L 9/40, H04L 9/00, H04L 9/32	40039795	CN111885079
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭 州)信息技术有限公司	H04L 9/32	40062510	CN113630259
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭 州)信息技术有限公司 ZHEJIANG UNIVERSITY 浙江大学	G06V 40/50, G06V 10/74, G06V 10/774, G06K 9/62, H04N 1/32	40056978	CN113239852
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ALLERGAN, INC.	A61K 31/4178, A61K 9/08, A61P 27/10, A61P 27/02, A61K 9/00	40034331	EP3681500
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ANGEL GROUP CO., LTD. 天使集團股份有 限公司	A63F 1/12, A63F 1/14, A63F 1/06	1262879	CN109248435
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ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 76/14, H04W 76/12, H04W 8/22, H04W 8/24	40039133	EP3737198
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ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 76/14, H04W 4/44, H04W 80/04	40046431	EP3787368
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AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/06, F16H 21/10	40029514	CN111727159
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AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/06	40037210	CN112041245
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Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06V 40/16, G06F 16/583	40003746	CN109284675
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Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 51/046, H04L 51/10, H04L 51/52, H04L 9/40	40013875	CN110290051
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Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 7/14, G06K 7/10, G06V 10/774, G06K 9/62	40016313	CN110378165
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	H04L 9/40, H04L 61/4511	40014970	CN110324295
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	G06F 3/06, G06F 13/12	40057911	CN113296718
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	G06F 9/50	40059793	CN113312182
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	G06F 16/26, G06F 16/28, G06F 9/50	40059932	CN113434591
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司			
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	H04L 41/06, H04L 43/0817	40060927	CN113518011
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司			
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	G06F 3/06, G06F 11/10	40060976	CN113590051
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司			
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/12, G06Q 20/40, G06Q 30/06, G06F 3/01	1254561	CN107977834
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 45/30	40016157	CN110365587
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 9/40	40016196	CN110392022

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 51/04, H04L 51/214, H04L 51/224, H04L 51/42	40016268	CN110430125
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 9/40	40018705	CN110581835
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 9/40, H04L 67/568	40025333	CN110875894
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 9/40	40026486	CN110912851
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 9/40, H04L 9/08	40026493	CN110912852
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04W 72/04, H04W 72/12	40028059	CN111050401
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G09B 29/00	40035212	CN111524445
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/27	40057468	CN113297321
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/242, G06F 9/50, G06F 16/2453, G06F 16/22	40058629	CN113297248
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 9/54, G06F 9/48	40058644	CN113296974
Ant Shengxin (Shanghai) Information Technology Co., Ltd. 蚂蚁胜信(上海) 信息技术有限公司	G06Q 40/08, G06F 11/34, G06F 11/30	40055837	CN113077354

Aquasource Technologies Corporation	B01D 3/00, C02F 1/04, C02F 1/06, B01D 1/16, B01D 3/06, C02F 1/16	1200137	EP2755731
Axkid AB	B60N 2/28	40035249	EP3689671
BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD. 北京滴滴無限科技發展有限公司	H04L 29/08, B60Q 1/50, G06Q 50/30, G06Q 10/02, G06Q 10/04	40036857	EP3713197
BUGSY SOLAR LLC 巴格西太阳能有限责任公司	H01G 9/20, H01L 51/00	40019409	CN111081477
Blueair AB	F24F 8/30, F24F 8/80, F24F 8/10, F24F 13/28	1213624	EP2908067
Boehringer Ingelheim International GmbH	A61M 15/00, A61M 11/00, B05B 11/00	1230532	EP3139982
Bow River LLC	A61K 31/502, A61K 31/4545, A61K 31/47, A61K 31/675, A61K 31/506, A61K 31/519, A61K 31/4178, A61K 31/44, A61K 31/05, A61K 31/496, A61K 31/4985, A61P 9/00, A61P 25/24, A61K 31/495, A61P 35/02, A61P 35/04	40003547	EP3426250
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公司	C07D 401/12, C07D 417/12, C07D 417/14, C07D 213/89, C07D 401/14, C07D 498/04, C07D 405/14, C07D 413/12, A61K 31/5377, A61K 31/4439, A61K 31/541, A61K 31/4545, A61P 11/00, A61P 11/06, A61P 11/02, A61P 37/08, A61P 17/00	1235785	CN106946848
CLEAN PLANET INC. 绿净星球股份有限公司	F24V 30/00	40021866	CN111094867
Cainiao Smart Logistics Holding Limited 菜鸟智能物流控股有限公司	G06Q 10/08, H04L 9/40	1252577	CN107818434
Chugai Seiyaku Kabushiki Kaisha 中外製藥株式會社	C07K 16/18, C12N 15/09	1254755	CN108473562
CuRNA, Inc.	C12N 15/113, A61K 48/00, A61K 31/7088, A61P 1/00, A61P 1/16,	1174942	EP2521785

	A61P 1/18, A61P 5/48, A61P 35/00		
CyDex Pharmaceuticals, Inc.	A61K 9/12, A61K 9/14, C08B 37/16, A61K 47/40, A61P 5/40, A61P 11/00, A61P 11/06, A61P 29/00, A61P 37/08, A61P 43/00	40010819	EP3520779
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 7/00, G06F 3/01	40036110	EP3777246
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24, A61B 17/00	40008570	CN109803610
EISAI R&D MANAGEMENT CO., LTD. 衛材 R&D 管理有 限公司	C07D 495/22, A61K 31/551, A61P 25/28	40022802	CN111051316
ENERGY FACILITIES UK LTD	H02J 3/18	40026762	GB2576715
ERA Home Security Limited	E06B 1/60, E04F 19/08	40049275	GB2593021
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A47K 10/32, F16B 21/09, G01D 11/30	40039643	CN112041570
Elid Technology International Pte Ltd 億立科技國際有限 公司	E04F 21/08	40003852	CN109838073
Equinix, Inc.	H02J 3/14, H02J 3/32, H02J 3/00, H02J 13/00, G06F 1/3234, G06F 1/3206	40015152	EP3622604
FRESENIUS MEDICAL CARE HOLDINGS, INC. 费森尤斯医疗保 健集团	C08G 75/20, C08G 75/23, D01F 6/94, C08L 81/06, C08J 5/18	1251596	CN108299642
FREYMOND, Eric 埃 里克·弗雷蒙德	G04B 15/14, G04B 15/08	40046912	EP3781994
FUJIFILM Toyama Chemical Co., Ltd. 富士膠片富山化學株式 會社	A61K 31/397, A61K 9/16, A61K 9/20, A61K 47/12, A61K 47/18, A61K 47/32, A61P 25/00, A61P 43/00	40007993	CN110167551
Fasetto, Inc.	G06Q 20/36, H04L 29/06, G06F 21/44, G06F 21/62	40032382	EP3667594
FibroGen (China) Medical Technology	A61L 27/24, A61L 27/50, A61L 27/58	40055754	CN113456889

Development Co.
Ltd. 瑤博進(中國)醫
藥技術開發有限公司

Fraunhofer- Gesellschaft Zur Foerderung Der Angewandten Forschung E.V.	G10L 19/008, G10L 19/06, H04N 19/50	40046870	EP3779978
Fundación del Sector Público Estatel Centro Nacional de Investigaciones Oncológicas Carlos III (F.S.P. CNIO)	C07D 513/16, C07D 513/22, A61K 31/4738, A61K 31/433, A61K 31/519, A61K 31/5025, A61P 35/00, C07D 401/00, A61K 45/06, A61K 31/4375, A61K 31/439, A61K 31/4745, A61K 31/5383, C07D 515/22	1196813	EP2710018
GICON WINDPOWER IP GMBH	B63B 21/29, B63B 21/50	40011237	CN110382344
GO!FOTON HOLDINGS, INC. 光互通控股有限 公司	H04Q 1/06, H01R 13/58, H02G 11/00, H04Q 1/00, H04Q 1/02, H05K 7/14	40017313	CN110622518
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04M 1/02	40028976	CN111294428
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H01M 10/42	40008096	CN109716579
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G06F 9/445	40010396	CN109976821
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G10L 15/06	40023234	CN110858479
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G01R 29/18, H02J 7/00	40029102	CN111263891
Genomsys SA	G16B 50/50	40009794	EP3526709
Gilead Sciences, Inc.	C07D 401/14	40031041	EP3668860

Global Healthcare Exchange, LLC	G06Q 30/06	40006348	EP3539075
Gloryview Tech Inc. 宏景科技股份有限公司	G01S 5/02, G01C 21/20, H04W 64/00	40061857	CN113466789
HOELLER ELECTROLYZER GMBH 赫勒电解公司	C25B 15/02, C25B 1/04, C25B 15/027, C25B 15/08, C25B 9/67, C25B 9/17	40019149	CN110799674
HONOR DEVICE CO., LTD. 榮耀终端有限公司	H01Q 1/52, H01Q 1/50, H01Q 1/48, H01Q 1/36, H01Q 1/24, H01Q 1/00, H01Q 5/10, H01Q 5/28, H01Q 5/50, H01Q 25/04	40062543	CN113594697
Honor Device Co., Ltd. 榮耀终端有限公司	G06F 9/455, G06F 9/451, G06F 9/54, G06F 3/04817, H04L 67/125, H04L 67/10	40021821	CN111433743
INVENTIO AG 因温特奥股份公司	B66B 1/34	40016407	CN110799436
Illumina, Inc. 伊鲁米那股份有限公司	G01N 21/64	40008275	CN109959642
Immunwork 免疫功坊股份有限公司	C07K 19/00, A61P 7/02, C07K 16/18, A61K 39/44	1254280	CN108431045
Incyte Corporation	C07D 241/20, C07D 241/28, C07D 403/04, C07D 403/08, C07D 403/14, C07D 405/12, C07D 413/14, C07D 413/04, C07D 417/04, A61P 35/00, A61K 31/497	40044960	EP3762368
JANSSEN BIOTECH, INC. 杨森生物科技公司	A61K 51/08, A61K 49/00, G01N 33/53	40014110	CN110225770
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限公司	C07D 401/14, C07D 401/12, C07D 207/16	1255262	CN108290867
JIANGSU KANION PHARMACEUTICAL CO., LTD. 江苏康缘药业股份有限公司	A61K 36/899, A61P 31/14, A61P 11/00	40039443	CN111870657
JOINT STOCK COMPANY "VALENTA PHARMACEUTICALS"	C12N 1/20, C12P 21/04, C12R 1/01	40003763	CN109312298
Janssen Pharmaceutica NV	C07D 417/04, C07D 491/08, C07D 417/14, C07D 487/08, C07D 491/107, C07D 498/08,	40005171	EP3448856

	A61K 31/4439, A61P 29/00		
Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/90	40000648	CN108882749
Japan Tobacco Inc. 日本煙草產業株式會社	A47F 1/10	40030300	CN111526760
Jemella Limited	A45D 1/28, A45D 1/04, G05D 23/19	40005271	GB2569660
Johnson & Johnson Consumer Inc.	A61F 13/02	40006042	EP3461466
Johnson & Johnson Consumer Inc.	A61F 13/472, A61F 13/551, A61F 13/47	40024611	EP3644919
KYOCERA AVX Components Corporation 京瓷 AVX 元器件公司	H01G 9/012, H01G 9/042	40005202	CN110073454
Kunz, Philipp	H01M 8/16	40027890	EP3637519
LANDIS + GYR INNOVATIONS, INC.	H04W 48/08, H04W 48/16, H04W 84/18	40047005	CN112369075
LANZATECH, INC.	C12P 5/02, C12P 7/02, C12P 7/26, C12P 7/64, C12P 13/02, A23K 10/12, C12P 7/08, C12P 7/14, C12P 7/16, C12R 1/02, C12R 1/145, A23K 10/16, C12N 1/20, C12N 1/30, C12P 7/00, C12P 7/10, C12P 7/06, C12P 7/54	40026507	EP3679149
LEGO A/S 樂高公司	A63H 33/04	40034425	CN111655347
LESWEEK PTY LTD 勒 斯维克私人有限责任公 司	B65D 19/32, B65D 19/40	1263110	CN108860934
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	E06B 9/42	40000628	CN108798476
Lee Fook Yuen	A46B 13/00, A46B 9/02, A46D 3/00, B65H 81/08	40062022	GB2593557
Loewenstein Medical Technology S.A. 律维施泰因医学 技术股份有限公司	A61M 16/00, G06F 21/31, G06F 21/36, G16H 10/00	1256229	CN108236749
MACK RIDES GMBH & CO. KG 马克里德斯有 限及两合公司	A63G 7/00, B60R 22/48	40017794	CN111065443
MEIKO MASCHINENBAU GMBH & CO. KG 迈科 清洗科技集团公司	B08B 3/02, B08B 3/04, B08B 11/02, B08B 13/00	40031612	CN112004617

MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H02B 13/025, H02B 13/035	40040034	CN112154581
MITSUBISHI HEAVY INDUSTRIES MACHINERY SYSTEMS, LTD.	G07B 15/00, G07B 15/06	40032218	GB2583031
Mannkind Corporation 曼金德 公司	A61M 15/00	40007003	CN109568740
Medinol Ltd.	A61F 2/07, A61F 2/88, A61F 2/89, A61F 2/91, A61L 31/02, A61L 31/06, A61L 31/14, A61L 31/16, A61K 31/436	1173357	EP2529706
Michael T. BAIRD 邁克爾·T·貝爾德	G01N 15/08	40014428	CN110261276
NATIONAL INSTITUTE FOR KOREAN MEDICINE DEVELOPMENT 韩国韩 医药振兴院 NOVMETAPHARMA CO., LTD. 诺麦塔制药有限 公司	A61K 36/70, A61K 36/54, A23L 33/105	40032628	CN111356469
NATIONAL UNIVERSITY OF SINGAPORE 新加坡国 立大学	G01L 1/18, G01L 1/22, A61B 5/024, G01L 5/10, G01N 27/06	40018502	CN110546472
NIVAROX-FAR S.A.	G04B 17/06	40032413	CN111308878
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04L 1/18, H04L 1/16, H04L 5/00, H04W 72/12, H04W 72/04	40012472	CN110168987
NOVARTIS AG THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	C07K 16/28, A61K 35/14, C07K 14/725, C07K 14/705, C07K 16/30, C12N 5/0783, A61P 35/00	40012714	EP3539986
NOVMETAPHARMA CO., LTD. 诺麦塔制药有限 公司	A61K 33/30, A61K 38/43, A61K 31/427, A61K 31/155, A61K 31/702	40024619	CN111246859
Nano and Advanced Materials Institute Limited 纳米及先进材料研发院 有限公司	A61K 9/48, A61K 36/00, A61K 47/02	40009185	CN110337288

OHNIT CO., LTD. 奧奈特有限公司	F24F 8/167, F24F 8/24, F24F 8/26, B60H 3/00, B60H 3/06	1250777	CN108240687
Oliver Pearce Parminder Singh	A41D 13/12, A41B 9/02, A41B 9/04, A41B 9/14, A41D 27/20, A61F 5/449	40045435	GB2587503
POWERFIELD ENERGY LLC 力场能源有限责任公司	E04D 13/18, F24S 25/63, F24S 25/634, F24S 25/67, F24S 30/40, H01L 31/042	40006711	CN109563707
Phaeno Therapeutics Co., Ltd. 輝諾生物醫藥科技(杭州)有限公司	C07D 417/12, C07D 277/54, A61K 31/426, A61P 31/22	40040027	CN112384512
Platon Co., Limited 云图技术有限公司	H04L 9/32, H04L 9/08, G06Q 20/06, G06Q 20/38, G06Q 40/04	40010314	CN110289968
Platon Co., Limited 云图技术有限公司	G06Q 20/38, G06Q 20/06, H04L 9/32, H04L 67/12	40010315	CN110363528
QUALCOMM INCORPORATED 高通股份有限公司	H04W 52/02	40013973	CN110383901
QUALCOMM INCORPORATED 高通股份有限公司	H04W 48/12	40014721	CN110710270
QUALCOMM Incorporated 高通股份有限公司	H04L 1/18, H04L 5/14, H04L 5/00, H04W 72/04	40014049	CN110268659
QUALCOMM Incorporated 高通股份有限公司	H04L 1/18	40014159	CN110313144
QUALCOMM Incorporated 高通股份有限公司	H04B 17/309, H04L 25/02, H04L 5/00	40015828	CN110402551
QUALCOMM Incorporated 高通股份有限公司	H03M 13/13, H04L 1/00	40018531	CN110603734
RaQualia Pharma Inc.	C07D 235/26, A61K 31/4184, A61K 31/437, A61K 31/4375, A61K 31/4439, A61K 31/4709, A61K 31/4725, A61K 31/497, A61K 31/4985, A61K 31/501, A61K 31/506, A61K 31/517, A61K 31/519, A61K 31/5377, A61K 31/5383, A61P 1/00, A61P 9/00, A61P 25/00, A61P	40043109	EP3774739

	29/00, A61P 43/00, C07D 401/12		
Rajax Network Technology (Shanghai) Co., Ltd. 拉扎斯网络科技 (上海)有限公司	H04L 67/60, H04L 9/40	40044995	CN112714144
SAGETECH MEDICAL EQUIPMENT LIMITED	C07C 41/22, C07C 41/01	40049883	GB2587294
SEIREN CO., LTD. 世聯株式會社	D04B 1/18	40037060	CN112352073
SERIX CO., LTD. 賽 麗克絲株式會社	A45D 19/14, A45D 19/00, A61H 33/00	1252061	CN107847027
SHENZHEN RAYCOME HEALTH TECHNOLOGY CO., LTD. 深圳瑞光 康泰科技有限公司	A61B 5/0225	1180570	EP2601885
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	H04N 5/225, G06K 9/46, G06K 9/00, G06K 9/60, H04N 1/00, H04N 1/04	40011302	EP3585043
SMITHFIELD FOODS, INC. 史密斯費爾德食 品股份有限公司	A23L 13/60, A23B 4/01, A23B 4/22, A23B 4/03	40001477	CN108967921
ST PHARM CO., LTD. ST 製藥株式會社	C07D 471/04, A61K 31/437, A61K 31/4155	40013281	CN110461837
STARBUCKS CORPORATION 星巴克 公司	A23F 5/00	1246090	CN107404894
SULLSTAR TECHNOLOGIES, INC. 莎尔星科技股份有限公 司	H01R 24/64, H01R 43/28, H01R 107/00	40016327	CN110416844
Saati S.p.A. 纱帝股 份公司	H04R 25/00, H04R 1/28, H04R 1/02, H04R 1/10	40042801	CN112823533
Shengke Pharmaceuticals (Jiangsu) Ltd. 晟 科藥業(江蘇)有限公司	C07D 487/04, A61K 31/519, A61P 35/00, A61P 9/00, A61P 37/00	40024456	CN111094291
Showa Denko Materials Co., Ltd. 昭和電工材料株 式會社	C08J 5/24, C08G 73/12, H05K 1/03, H05K 3/46	40016034	CN110662793
Siemens Mobility GmbH 西門子交通有限 公司	H04W 84/18, B61L 27/00, B61L 15/00	40010549	CN110366518

Suzhou Longbiotech Pharmaceuticals Co., Ltd. 蘇州隆博泰藥業有限公司	C07D 471/04, A61K 31/437, A61P 35/00, A61P 19/02	40004454	CN109843883
TALLERES DE ESCORIAZA, S.A.U. 塔莱雷斯·埃斯科瑞扎公司	E05B 19/00, E05B 27/00	40045258	CN112673143
TATSUMI RYOKI CO., LTD 株式会社辰巳菱机	B60L 50/40, B60K 8/00, B60K 15/063, B60K 15/07, B60L 1/00, B60L 7/10, B60L 50/50, B60L 53/00, B60L 55/00, B60L 58/00, B60M 3/06, B61C 7/04, H01M 8/00, H01M 8/04, H01M 8/04858, H01M 8/0606	40022818	CN111315611
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 47/80, H04L 41/0896, H04L 41/147, H04L 47/25, H04L 47/263, H04L 1/00, H04L 43/087, H04L 43/0864, H04L 43/0894, H04L 43/0829	40018907	CN110620738
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/44, H04N 7/18, G06N 20/00	40021883	CN110650347
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/422, H04N 21/478, G06F 16/44, G06V 20/40	40019574	CN110636322
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/2343, H04N 21/2662, H04N 21/44, H04N 21/4402, H04N 21/462	40020132	CN110677690
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38	40020213	CN110659906
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 40/22, H04W 40/12	40021022	CN110913453
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40	40021484	CN110830457
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/30	40021978	CN110944048

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/435, H04N 21/2187, H04N 21/232, H04N 21/4788, G06V 40/16	40022028	CN110784762
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 41/0823, H04L 41/147, H04L 67/51, H04L 67/60	40021635	CN110798360
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/443	40021691	CN110971953
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G02B 6/13, G02B 6/122	40022577	CN111061009
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, G06F 21/60, G06F 21/62, G06F 16/904	40022234	CN110881033
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/439, H04N 21/4402, H04N 21/472	40022327	CN111050203
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/56	40022625	CN110882545
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55	40024031	CN111228806
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/42, A63F 15/55, A63F 13/837	40023614	CN111265857
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/53, A63F 13/837	40023628	CN111265864
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04L 67/1097, H04L 67/56, G06F 9/54	40024064	CN111327613
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 15/78, G06N 3/04, G06N 3/063, G06N 3/08	40024255	CN111352896

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/654, G06F 21/60	40024325	CN111309360
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/833	40025806	CN111450533
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/764, G06K 9/62, G06V 10/774	40027446	CN111598168
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/2187, H04N 21/4788, H04N 21/435	40035319	CN112073799
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/845, H04N 21/439, H04N 21/44, H04N 21/234, H04N 21/233, H04N 21/472	40037763	CN112188307
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/125, H04L 67/025, H04L 65/1069, H04L 65/1083, H04L 67/141, H04L 67/54	40037802	CN112217850
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/18, G06F 9/54	40037804	CN112260929
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/825	40037968	CN112316419
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 30/20	40038325	CN112395734
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	G06F 16/50, A63F 13/60, A63F 13/837, A63F 13/55, G06N 3/04	40041038	CN112439200
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	H04L 67/52	40041575	CN112738145

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/186, G06F 40/289	40042055	CN112711937
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27, G06Q 20/08	40042476	CN112685505
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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 51/046, H04N 21/431, H04N 21/4788	40044209	CN112751744
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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 65/1066, H04L 65/60, H04L 67/06, H04L 67/146	40044546	CN112804256
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/106, G06F 40/166, G06F 9/451	40043510	CN112861472
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/04817, G06F 3/04847, G06F 3/0488, A63F 13/2145, A63F 13/52, A63F 13/86	40046476	CN112905077
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/43, H04N 21/488	40048298	CN113099282
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27, G06F 16/2455	40050570	CN113220795
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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 13/426, A63F 13/53, A63F 13/837	40022328	CN111035924
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40054554	CN113641591
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LIMITED 腾讯科技(深圳)有限公司

THE GILLETTE COMPANY LLC 吉列有限公司	A46B 9/02, A46B 9/04, A46B 15/00	1234619	CN106998898
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THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.

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TIANJIN UNIVERSITY 天津大學	G06F 9/50, G06N 3/04	40038115	CN111679905
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/64, H04N 19/96, H04N 19/44, H04N 19/176	40041268	CN112470478
The Trustees of the University of Pennsylvania	C07K 14/02, C12N 15/36, A61K 39/29, A61K 39/00, A61P 31/20	1246318	CN107337719
Tsinghua University 清華大學	G06N 3/04, G06N 3/08, G11C 13/00	40023204	CN110796241
Turntide Technologies Inc. 轉潮技術公司	G01R 31/26, G01R 31/27	40011193	CN110603453
Universal City Studios LLC	G06K 9/32, G06T 7/00, G08G 1/08, G08G 1/07, G08G 1/095, G06K 9/00, G06T 7/20	1235895	EP3146470
Ustav Organicke Chemie a Biochemie AV CR, v.v.i.	C07D 401/06, C07D 403/06, C07D 405/06, C07D 257/02, B01D 15/08	40038941	EP3717466
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	G01J 3/28, G01N 21/27	40014431	CN110715730
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	C09C 1/62, C09C 1/64, C09C 1/00, C09C 3/10, C09C 3/12	40011292	CN110366579
Wave Optics Ltd	G02B 27/01, G02B 5/18	40046042	EP3794400
XW LABORATORIES, INC.	C07D 249/08, C07D 213/50, A61K 31/4196, A61K 31/497, A61P 35/00	40039936	CN112566902
Xencor, Inc.	C07K 16/42, A61K 39/395, A61P 37/08, A61K 39/00	40019373	EP3581588
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G06T 7/73, G06T 7/80, G06T 17/05, G06V 10/75, G06K 9/62	40040712	CN112614185
南京明德新药研发有限 公司	C07D 417/14, A61P 31/04, A61K 31/427	40048570	CN113227088
和铂医药(上海)有限责 任公司	C07K 16/28, C07K 16/40, A61K 39/395, A61P 35/00	40052973	CN113454121
平安科技(深圳)有限公 司	H04L 67/51, H04L 69/22, G06F 8/71, G06K 9/62	40023482	CN110798502



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****30068718 - 30068737**

[51]	A41D 31/02	[11]	30068718
	D04B 1/14		
		[13]	A

[51]	A41H 5/01	[11]	30068719
		[13]	A

[25] ZH

[21] 32021031972.1 [22] 28.05.2021

[54] HUMAN BODY MODEL
人體模型[73] TG3D Studio Inc. Limited
美国适着三维科技有限公司
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[51]	A43B 7/00	[11]	30068730
		[13]	A

[25] ZH

[21] 32022056184.1 [22] 04.07.2022

- [54] FOOTWEAR FOR POSTOPERATIVE PROTECTION AND REHABILITATION
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
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電業城 19 樓 1915 單位
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Ho Nam Ernest YIM 嚴浩男
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香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室
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- [51] A47B 47/00 [11] 30068732
A47B 96/00
- [13] A
-

- [51] A47B 96/00 [11] 30068732
A47B 47/00
F16B 5/07
- [13] A
- [25] ZH
- [21] 32022056825.9 [22] 15.07.2022
- [54] AN ASSEMBLY AND FURNITURE
一種組合件及家具
- [73] Wong Tinner
王天南
香港
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[51] A61H 23/06 [11] 30068734
A61H 39/04
[13] A

[51] A61H 39/04 [11] 30068734
A61H 39/08
A61H 23/06
[13] A

[25] ZH

[21] 32022057234.3 [22] 25.07.2022

[54] A BREAST CARE METHOD AND A BREAST CARE KIT THEREOF
胸部護理方法及其胸部護理套件

[73] Renme Chinese Medicine Company Limited
仁美中醫診所有限公司
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[51] A61H 39/08 [11] 30068734
A61H 39/04
[13] A

[51] B60G 11/00 [11] 30068731
B62D 63/02
[13] A

[25] ZH

[21] 32022056393.8 [22] 08.07.2022

[30] 09.07.2021 CN,202121566892.3

[54] UNIVERSAL DRIVE ASSEMBLY AND CHASSIS
通用驅動組件及底盤

[73] Alibaba (China) Co., Ltd
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[51] B62D 63/02 [11] 30068731
B60G 11/00
[13] A

[51] B65C 9/02 [11] 30068737
B65C 9/40
[13] A

[51] B65C 9/08 [11] 30068737
B65C 9/40
[13] A

[51] B65C 9/26 [11] 30068737
B65C 9/40
[13] A

[51] B65C 9/40 [11] 30068737
B65C 9/02
B65C 9/26
B65C 9/46
B65C 9/08
[13] A

[25] ZH

[21] 32022058608.7 [22] 17.08.2022

[30] 31.12.2021 CN,202123452850.X

[54] AUTOMATIC LABELING DEVICE FOR SMT TRAY
SMT 料盤的自動貼標裝置

[73] SHENZHEN SMARTMORE TECHNOLOGY CO., LTD.
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[51] B65C 9/46 [11] 30068737
B65C 9/40

[13] A

[51] B65G 1/04 [11] 30068726
B65G 47/90

[13] A

[25] ZH

[21] 32022055226.1 [22] 15.06.2022

[30] 31.08.2021 CN,202122093375.5

[54] A FINGER STRUCTURE, A CARRYING DEVICE, AND A TRANSPORT ROBOT

手指結構、搬運裝置和搬運機器人

[73] HAI ROBOTICS CO., LTD.

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科技大道西 10 號浚湖樓 617 室

[51] B65G 1/04 [11] 30068728
[13] A

[25] ZH

[21] 32022055294.9 [22] 16.06.2022

[30] 30.06.2021 CN,202110745081.8

[54] A GOODS TRANSPORT METHOD, APPARATUS, AN ELECTRONIC DEVICE,

AND A STORAGE MEDIUM

貨物運送方法、裝置、電子設備和存儲介質

[73] HAI ROBOTICS CO., LTD.
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[51] B65G 47/90 [11] 30068726
B65G 1/04

[13] A

[51] C12Q 1/6848 [11] 30068721
C12Q 1/70

[13] A

[51] C12Q 1/70 [11] 30068721
C12Q 1/6848

[13] A

[25] ZH

[21] 32022052555.6 [22] 27.04.2022

[30] 30.04.2021 CN,202110485796.4

[54] PRIMER-PROBE COMBINATION PRODUCTS FOR DETECTING SARS-COV-2
用於檢測 SARS-COV-2 的引物探針組合產品

[73] GUANGZHOU PLUSLIFE TECHNOLOGY CO., LTD.
廣州普世利華科技有限公司
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[72] XIAO, Zhuo 蕭卓
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[51] C12Q 1/70 [11] 30068723

[13] A

[25] EN

- [21] 32022054005.0 [22] 25.05.2022
- [54] COMPOSITIONS AND METHODS FOR THE RAPID DETECTION OF SARS-COV-2 VARIANTS IN WASTEWATER
用於快速檢測廢水中 SARS-COV-2 變種及其組合物的方法
- [73] THE UNIVERSITY OF HONG KONG
香港大學
POKFULAM ROAD
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- [72] ZHANG Tong 張彤
XU Xiaoqing 徐曉慶
DENG Yu 鄧妤
DING Jiahui 丁嘉慧
ZHENG Xiawan 鄭夏婉
LI Shuxian 李姝嫻
POON Leo 潘烈文
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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-

- [51] D04B 1/14 [11] 30068718
A41D 31/02
- [13] A
- [25] ZH
- [21] 32021031828.5 [22] 26.05.2021
- [54] A TOP WITH COOLING FUNCTION
一種具有散熱功能的上衣
- [73] Clothing Industry Training Authority
製衣業訓練局
香港
九龍九龍灣大業街 63 號
- Yiu Wan YIP
葉曉雲
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- [72] Kwok-wing YEUNG 楊國榮
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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-

- [51] E02D 17/02 [11] 30068729

[13] A

[25] ZH

[21] 32022055975.3

[22] 30.06.2022

[54] LINE CARRIER SYSTEM

管線承載系統

[73] Lee Wai Pang

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[72] Lee Wai Pang 李偉鵬

[74] 中國專利代理(香港)有限公司

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港灣道 23 號鷹君中心 22 字樓

[51] E02D 5/14
E02D 5/28

[11] 30068725

[13] A

[25] EN

[21] 32022055016.6

[22] 02.06.2022

[30] 01.03.2022 HK, 32022049066.0

[62] 02.06.2022 32022054546.3

[54] PIPE PILE

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[73] Goldwave Steel Structure Engineering Limited

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[72] Li Kam On Alan

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[51] E02D 5/28
E02D 5/14

[11] 30068725

[13] A

[51] E04G 1/18 [11] 30068733
E04G 7/22
[13] A

[51] E04G 7/22 [11] 30068733
E04G 1/18
[13] A

[25] ZH

[21] 32022057179.0 [22] 22.07.2022

[54] TELESCOPIC CROSS BAR OF SCAFFOLD
腳手架伸縮橫杆

[73] GAIFORD CONSTRUCTION MATERIALS TECHNOLOGY (HONG KONG) LIMITED
佳輝建材科技(香港)有限公司
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[72] HO, Tung Hoi 何東海

[74] 百信企業服務有限公司
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金鐘金鐘道89號
力寶中心第一座10樓1003室

[51] E04H 15/00 [11] 30068736
[13] A

[25] ZH

[21] 32022058147.6 [22] 09.08.2022

[30] 05.05.2022 CN,202221053582.6

[54] MEDICAL ISOLATION TENT AND MEDICAL EQUIPMENT
醫用隔離帳篷及醫用設備

[73] RHT LIMITED
信山科艺有限公司
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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]	F16B 5/07 A47B 96/00	[11]	30068732
		[13]	A

[51]	G01N 3/12 G05B 19/418	[11]	30068720
		[13]	A
[25]	EN		
[21]	32021035715.0	[22]	29.07.2021
[54]	TREE MONITORING SYSTEM FOR URBAN TREE MANAGEMENT 城市樹木管理的樹木監測系統		
[73]	The Hong Kong Polytechnic University 香港理工大學 Hung Hom, Kowloon HONG KONG		
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[51]	G05B 19/418 G01N 3/12	[11]	30068720
		[13]	A

[51]	G05D 1/02	[11]	30068727
		[13]	A
[25]	ZH		
[21]	32022055227.9	[22]	15.06.2022
[30]	30.06.2021 CN, 202110745074.8		
[54]	A FLEET CONTROL METHOD, APPARATUS, AN ELECTRONIC DEVICE, AND A STORAGE MEDIUM 車隊控制方法、裝置、電子設備和存儲介質		
[73]	HAI ROBOTICS CO., LTD. 深圳市海柔创新科技有限公司 中國		

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[51] G06Q 10/04 [11] 30068735
[13] A

[25] EN

[21] 32022057587.4 [22] 29.07.2022

[54] SMART CITY-WIDE BUILDING ENERGY SAVING POLICY GOVERNANCE
METHOD AND SYSTEM

智慧城市樓宇能源效益政策治理方法及系統

[73] Carbon Exchange (Hong Kong) Limited

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[51] G06Q 10/06 [11] 30068724
[13] A

[25] ZH

[21] 32022054966.3 [22] 10.06.2022

[54] A METHOD OF SPORTS EVALUATION, RELEVANT EQUIPMENT AND
COMPUTER-READABLE STORAGE MEDIA

體育項目測評方法、相關設備及計算機可讀存儲介質

[73] Advance Forward Education Limited

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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]	H01R 13/639	[11]	30068722
	H01R 27/00		
		[13]	A

[51]	H01R 27/00	[11]	30068722
	H01R 13/639		
		[13]	A
[25]	ZH		
[21]	32022053603.3	[22]	17.05.2022
[30]	25.02.2022 CN,202220421701.2		
[54]	CONNECTION STRUCTURE AND CONVERSION DEVICE		
	一種連接結構以及轉換裝置		
[73]	QIANHAI JUNDA (SHENZHEN) EQUITY INVESTMENT CO., LTD.		
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[74]	中一聯合國際知識產權有限公司		
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2. 按發表編號排列**Arranged by Publication Number****30068718 - 30068737**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30068718	D04B 1/14, A41D 31/02
30068719	A41H 5/01
30068720	G01N 3/12, G05B 19/418
30068721	C12Q 1/70, C12Q 1/6848
30068722	H01R 27/00, H01R 13/639
30068723	C12Q 1/70
30068724	G06Q 10/06
30068725	E02D 5/14, E02D 5/28
30068726	B65G 1/04, B65G 47/90
30068727	G05D 1/02
30068728	B65G 1/04
30068729	E02D 17/02
30068730	A43B 7/00
30068731	B60G 11/00, B62D 63/02
30068732	A47B 96/00, A47B 47/00, F16B 5/07
30068733	E04G 7/22, E04G 1/18
30068734	A61H 39/04, A61H 39/08, A61H 23/06
30068735	G06Q 10/04
30068736	E04H 15/00
30068737	B65C 9/40, B65C 9/02, B65C 9/26, B65C 9/46, B65C 9/08

3. 按申請編號排列**Arranged by Application Number****30068718 - 30068737**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32021031828.5	30068718
32021031972.1	30068719
32021035715.0	30068720
32022052555.6	30068721
32022053603.3	30068722
32022054005.0	30068723
32022054966.3	30068724
32022055016.6	30068725
32022055226.1	30068726
32022055227.9	30068727
32022055294.9	30068728
32022055975.3	30068729
32022056184.1	30068730
32022056393.8	30068731
32022056825.9	30068732
32022057179.0	30068733
32022057234.3	30068734
32022057587.4	30068735
32022058147.6	30068736
32022058608.7	30068737

4. 按專利所有人名稱排列**Arranged by Name of Proprietor****30068718 - 30068737**

[73]	[51]	[11]
專利所有人名稱	國際專利分類	發表編號
Name of Proprietor	International Patent Classification	Publication No.
Advance Forward Education Limited 進昇教育有限公司	G06Q 10/06	30068724
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司	B60G 11/00, B62D 63/02	30068731
Carbon Exchange (Hong Kong) Limited 香港碳交易有限公司	G06Q 10/04	30068735
Clothing Industry Training Authority 製衣業訓練局 Yiu Wan YIP 葉曉雲	D04B 1/14, A41D 31/02	30068718
GAIFORD CONSTRUCTION MATERIALS TECHNOLOGY (HONG KONG) LIMITED 佳輝建材科技(香港)有限公司	E04G 7/22, E04G 1/18	30068733
GUANGZHOU PLUSLIFE TECHNOLOGY CO., LTD. 廣州普世利華科技有限公司	C12Q 1/70, C12Q 1/6848	30068721
Goldwave Steel Structure Engineering Limited	E02D 5/14, E02D 5/28	30068725
HAI ROBOTICS CO., LTD. 深圳市海柔创新科技有限公司	B65G 1/04, B65G 47/90	30068726
HAI ROBOTICS CO., LTD. 深圳市海柔创新科技有限公司	G05D 1/02	30068727

HAI ROBOTICS CO., LTD. 深圳市海柔创新 科技有限公司	B65G 1/04	30068728
Hong Kong Productivity Council 香港生產力促 進局 Daniel Yiang WU 吳 彥	A43B 7/00	30068730
Lee Wai Pang 李偉鵬	E02D 17/02	30068729
QIANHAI JUNDA (SHENZHEN) EQUITY INVESTMENT CO., LTD. 前海骏达(深 圳)股权投资有限公司	H01R 27/00, H01R 13/639	30068722
RHT LIMITED 信山科 艺有限公司	E04H 15/00	30068736
Renme Chinese Medicine Company Limited 仁美中醫診所 有限公司	A61H 39/04, A61H 39/08, A61H 23/06	30068734
SHENZHEN SMARTMORE TECHNOLOGY CO., LTD. 深圳思謀信息科 技有限公司 Beijing Smartmore Intelligent Technology Co., Ltd. 北京思謀智能科 技有限公司	B65C 9/40, B65C 9/02, B65C 9/26, B65C 9/46, B65C 9/08	30068737
TG3D Studio Inc. Limited 美国适着三维 科技有限公司	A41H 5/01	30068719
THE UNIVERSITY OF HONG KONG 香港大學	C12Q 1/70	30068723
The Hong Kong Polytechnic University 香港理工 大學	G01N 3/12, G05B 19/418	30068720
Wong Tinner 王天南	A47B 96/00, A47B 47/00, F16B 5/07	30068732



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.
06100211.7	1080448	CN1639117
13107995.5	1180706	EP2542613
14108677.7	1195282	CN103717315
15102796.5	1202256	EP2819704
15106375.5	1206055	EP2820129
15106770.6	1206382	CN104302726
15109084.1	1208528	CN104428664
15109125.2	1208604	EP2863772
15109245.7	1208464	CN104478868
15109254.5	1208467	EP2851369
15109506.1	1208897	EP2913575
15110023.3	1209328	EP2863941
15110538.1	1209895	CN104867502
15111113.2	1210503	CN104662185
15111642.2	1210929	CN105007813
15111952.6	1211062	CN105026615
15112061.2	1211256	CN105025994
15112124.7	1211229	CN105007945
15112400.2	1211775	CN105009621
15112441.3	1211736	CN104882149
15112731.2	1212026	CN104865279
15112747.4	1212027	CN105008905
15112803.5	1211855	CN105050620
16100802.0	1213114	CN105122782

16101071.2	1213176	CN105209010
16101101.6	1213327	EP2913703
16101132.9	1213172	CN104873367
16101186.4	1213217	CN105148905
16101254.1	1213470	EP2962691
16101756.4	1213780	CN105050585
16101990.0	1213932	CN105121536
16102187.1	1214107	CN105147203
16102472.5	1214565	CN105082245
16102899.0	1215067	CN105122017
16103055.8	1215199	EP2918296
16103128.1	1215131	CN105188366
16103440.2	1215436	CN105008340
16103509.0	1215538	EP2961370
16103652.5	1215676	EP2961413
16103894.3	1215947	CN105026380
16103997.9	1216197	CN105009094
16104014.6	1216074	EP2967827
16104219.9	1216233	CN104981243
16104474.9	1216639	CN104995179
16104503.4	1216771	EP2962029
16104658.7	1216825	CN105007749
16104702.3	1216885	CN105008350
16105478.2	1217558	CN105074747
16106123.9	1218097	EP2969265
16106179.2	1218094	CN105142758



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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.

26.02.2022 - 01.03.2022

26.02.2022	1176711	1191200
	1187095	1201474
1097497	1187209	1203417
1129479	1193437	1203465
1129863	1198195	1204440
1136259	1202336	1206030
1153425	1203620	1216076
1154281	1205476	1218503
1154437	1211452	1218530
1170296	1212650	1218632
1208088	1214255	1218633
1214372	1214496	1218670
1214405	1215422	1219886
1228866	1215893	
1230528	1216553	01.03.2022
1232859	1223082	
	1223958	1087378
27.02.2022	1224376	1112278
		1118002
1083695	28.02.2022	1161174
1090991		1168656
1094184	1071601	1168995
1096928	1101469	1178065
1097053	1103892	1187140
1106613	1106615	1189127
1130912	1128660	1189211
1145998	1129084	1201386
1148730	1130031	1203872
1149187	1130032	1207012
1149255	1140398	1207453
1151890	1141477	1229362
1152033	1142286	
1173428	1160900	
1174724	1188598	



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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.

24.07.2022 - 12.09.2022

24.07.2022

1067700

08.09.2022

1064961

1150032

1150268

1226672

09.09.2022

1063128

1068006

1071226

1085723

1094621

10.09.2022

1054732

1066479

1067863

1070223

1106376

1118411

11.09.2022

1062695

1074044

1126606

12.09.2022

1055803

1056583

1059172

1063369

1064111

1064550

1066259

1067065

1068577

1071472

1073537

1073687



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根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 40029494

[73] Correction of the English address of the applicant "ASAHI BREWERIES, LTD.":

From "7-1, Kyobashi 3-chome
Chuo-ku, Tokyo
Japan"

to "23-1, Azumabashi 1-chome
Sumida-ku, Tokyo 130-8602
Japan".

更正申請人 "ASAHI BREWERIES, LTD." 的英文地址：

由 7-1, Kyobashi 3-chome
Chuo-ku, Tokyo
Japan

更正為 23-1, Azumabashi 1-chome
Sumida-ku, Tokyo 130-8602
Japan。

[11] 40029538

[73] Correction of the English address of the applicant "ASAHI BREWERIES, LTD.":

From "7-1, Kyobashi 3-chome
Chuo-ku, Tokyo
Japan"

to "23-1, Azumabashi 1-chome
Sumida-ku, Tokyo 130-8602
Japan".

更正申請人 "ASAHI BREWERIES, LTD." 的英文地址：

由 7-1, Kyobashi 3-chome
Chuo-ku, Tokyo
Japan

更正為 23-1, Azumabashi 1-chome
Sumida-ku, Tokyo 130-8602
Japan。

[11] 40057521

Correction of the Application Filing Date in Designated Patent Office:

From 21/02/2017 to 21/02/2007.

更正指定專利當局申請提交日期：

由 21/02/2017 更正為 21/02/2007。

[11] 40061036

[71] Correction of the name of the applicant:
From "Medimmune, LLC" to "MedImmune, LLC".
更正申請人的姓名或名稱：
由 Medimmune, LLC 更正為 MedImmune, LLC。

增補漏記的發明人

Addition of Inventor

[11] 40031495

[72] Juvenal Higiرو 胡韦纳尔·希吉罗

刪除發明人

Deletion of Inventor

[11] 40015111

[72] DING, Quan



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

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

26.02.2022 - 28.02.2022

26.02.2022

1242915
1242916

28.02.2022

1242914
1243593



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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

09.09.2022 - 11.09.2022

09.09.2022

1196219
1196741

10.09.2022

1197628

11.09.2022

1195711
1196502
1197575



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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 **15.09.2022** 獲准許

Request for correction allowed on **15.09.2022**

[11] 40065086

[71] Correction of the name of the applicant:

From "Cash, Noward" to "CASH, Howard".

更正申請人的姓名或名稱：

由 Cash, Noward 更正為 CASH, Howard。



香港特別行政區政府知識產權署專利註冊處
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勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Requests to Record Designated Patent Applications previously published under section 20 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2022 年 03 月 18 日 Hong Kong Intellectual Property Journal dated 18.03.2022

[11] 40055968

[73] **Dana-Farber Cancer Institute, Inc.**
450 Brookline Avenue
Boston, Massachusetts 02215-5450
UNITED STATES OF AMERICA