

香港知識產權公報

Hong Kong Intellectual Property Journal

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22 July 2022

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2. 按發表編號排列

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Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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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****40065208 - 40065416**

[51] A01H 5/00 [11] 40065363
A01H 6/82 EP3914067 A1
A61K 39/145
A61K 39/39
C07K 14/005
C12N 7/04
[13] A

[25] EN

[21] 62022054426.1 [22] 01.06.2022

[86] 22.01.2020 PCT/US2020/014668

[87] 30.07.2020 WO2020/154445

[30] 22.01.2019 US,US201962795513P

[54] METHODS AND SYSTEMS FOR MANUFACTURING VIRAL VECTORS
製造病毒載體的方法和系統

[71] 2seventy bio, Inc.
60 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] DICKER, Stephen, Michael
DEUEL, Julia, Ruth
VAIDYA, Vimal, H.

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

[51] A01H 6/82 [11] 40065363
A01H 5/00 EP3914067 A1
[13] A

[51]	A01K 67/033	[11]	40065238
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		[13]	A

[51]	A01N 37/18	[11]	40065238
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		[13]	A

[51]	A01N 43/04	[11]	40065238
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		[13]	A

[51]	A23F 3/14	[11]	40065317
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		[13]	A

[51]	A23G 3/36	[11]	40065262
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		[13]	A

[51]	A23K 20/158	[11]	40065342
	A23L 33/00		EP3972421 A1
	A23L 33/115		
	C11C 3/00		
	C11C 3/10		
	A23K 50/40		
	A61P 9/00		
		[13]	A

[25] EN

[21] 62022054383.4 [22] 31.05.2022

[86] 20.05.2020 PCT/EP2020/064068

[87] 26.11.2020 WO2020/234348

[30] 21.05.2019 EP,19175553.7

[54] DIETARY BUTYRATE

膳食丁酸酯

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.

AVENUE NESTLÉ 55 1800 VEVEY

SWITZERLAND

[72] LUCAS ACTIS GORETTA

MOHAMED NABIL BOSCO

AMAURY PATIN

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51]	A23K 50/40	[11]	40065342
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		[13]	A

[51]	A23L 13/00 A23L 13/10 A23L 13/40 A23L 13/50 A23L 17/10 A23L 29/231 C12N 5/077	[11]	40065213 CN113575862 A
		[13]	A
[25]	ZH		
[21]	42022052532.3	[22]	27.04.2022
[30]	05.02.2014 US, 61/936064		
[54]	DRIED FOOD PRODUCTS FORMED FROM CULTURED MUSCLE CELLS 由培養的肌肉細胞製成的乾燥的食物製品		
[71]	FORK & GOODE INC 福克和谷德公司 140 58th Street, Bldg. A, Ste 8J Brooklyn, New York 11220 UNITED STATES OF AMERICA		
[72]	MARGA FRANCOISE SUZANNE 弗朗索瓦丝·苏珊娜·马尔加		
[74]	VIVIEN CHAN & CO 32/F, Harbour Centre 25 Harbour Road, Wanchai HONG KONG		

[51]	A23L 13/10 A23L 13/00	[11]	40065213 CN113575862 A
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[51]	A23L 13/40 A23L 13/00	[11]	40065213 CN113575862 A
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[51]	A23L 13/50 A23L 13/00	[11]	40065213 CN113575862 A
		[13]	A

[51]	A23L 17/10 A23L 13/00	[11]	40065213 CN113575862 A
		[13]	A

[51]	A23L 19/00 A23L 33/10	[11]	40065262 CN114532528 A
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[13] A

[51]	A23L 19/00	[11]	40065265
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		[13]	A

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	A61K 45/06		
	A61K 31/351		
	A61K 31/155		
	A61P 3/10		
	A61P 13/12		
		[13]	A

[25] ZH

[21] 42022054618.8 [22] 06.06.2022

[54] MALUS NIEDZWETZKYANA DIECK AND PRUNUS CERASIFERA EHRHART
COMPOSITION AND USE THEREOF IN LOWERING BLOOD SUGAR
紅肉蘋果和櫻桃李組合物及其在降血糖方面的應用[71] ZHEJIANG YANGSHENG TANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.

浙江養生堂天然藥物研究所有限公司

中國

浙江省杭州市西湖區轉塘街道葛衙莊 181 號 1 号楼 310024

[72] SHEN YAN 沈妍

ZHANG ZHENGFANG 張正方

HAN QUAN 韓銓

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道 1 號

會展廣場辦公大樓 34 樓 09 室

[51]	A23L 2/52	[11]	40065317
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[51]	A23L 21/10	[11]	40065317
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[51]	A23L 21/12	[11]	40065262
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		[13]	A

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[51]	A23L 33/00	[11]	40065342
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[51]	A23L 33/10	[11]	40065262
	A23L 33/105		CN114532528 A
	A23L 19/00		
	A23L 21/12		
	A23L 2/02		

A23G 3/36
A23G 3/48
A61K 36/736
A61K 45/06
A61P 7/02
A61P 9/10

[13] A

[25] ZH

[21] 42022054614.7 [22] 06.06.2022

[54] MALUS NIEDZWETZKYANA DIECK AND PRUNUS CERASIFERA EHRHART
COMPOSITION AND USE THEREOF IN ANTI THROMBOSIS
紅肉蘋果和櫻桃李組合物及其在抗血栓方面的應用

[71] ZHEJIANG YANGSHENG TANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.

浙江養生堂天然藥物研究所有限公司
中國

浙江省杭州市西湖區轉塘街道葛衙莊 181 號 1 號樓 310024

[72] SHEN YAN 沈妍

ZHANG ZHENGFANG 張正方

HAN QUAN 韓銓

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道 1 號

會展廣場辦公大樓 34 樓 09 室

[51] A23L 33/105
A23L 33/10

[11] 40065262
CN114532528 A

[13] A

[51] A23L 33/105
A23L 2/02

[11] 40065265
CN114532466 A

[13] A

[51] A23L 33/105
A61K 36/41

[11] 40065317
CN114450018 A

[13] A

[51] A23L 33/115
A23K 20/158

[11] 40065342
EP3972421 A1

[13] A

[51] A24D 1/20 [11] 40065340
A24F 47/00 EP3945910 A1
[13] A

[51] A24D 3/02 [11] 40065340
A24F 47/00 EP3945910 A1
[13] A

[51] A24F 47/00 [11] 40065340
A24D 3/02 EP3945910 A1
A24D 1/20
[13] A

[25] EN

[21] 62022054378.4 [22] 31.05.2022

[86] 03.04.2020 PCT/EP2020/059684

[87] 08.10.2020 WO2020/201566

[30] 04.04.2019 EP,19167405.0

[54] AEROSOL-GENERATING ARTICLE COMPRISING A HOLLOW TUBULAR
SUPPORT ELEMENT
包括中空管狀支撐元件的氣溶膠生成製品

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

[72] PAPAKYRILLOU, Stefanos

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

[51] A42B 1/24 [11] 40065324
A44B 17/00 EP3914121 A1
[13] A

[51] A44B 17/00 [11] 40065324
A42B 1/24 EP3914121 A1
[13] A

[25] EN

[21] 62022054340.4 [22] 30.05.2022

[86] 14.01.2020 PCT/US2020/013483

[87] 30.07.2020 WO2020/154132

[30] 25.01.2019 US,16/257,443

- [54] SNAP FASTENER RECEIVER TECHNIQUES
按扣接收件技術
- [71] LYM Holdings, LLC
450 Lexington Ave, 4530
New York, NY 10163
UNITED STATES OF AMERICA
- [72] QUINN, Zachary
CARLISLE, Charles
SUMMERS, Caleb
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51]	A47C 17/00	[11]	40065362
	H02K 11/026		CN114223115 A
		[13]	A

[51]	A47C 20/04	[11]	40065362
	H02K 11/026		CN114223115 A
		[13]	A

[51]	A47G 19/22	[11]	40065355
	B65D 51/16		CN114007950 A
		[13]	A

[51]	A47J 41/00	[11]	40065355
	B65D 51/16		CN114007950 A
		[13]	A

[51]	A47J 41/02	[11]	40065355
	B65D 51/16		CN114007950 A
		[13]	A

[51]	A61B 17/00	[11]	40065235
	A61B 34/20		EP3936075 A2
		[13]	A

[51]	A61B 3/00	[11]	40065255
	A61B 3/02		

A61B 3/036 EP3918974 A1
A61F 9/00
G02C 7/02

[13] A

[25] EN

[21] 42022054577.6 [22] 06.06.2022

[30] 12.03.2013 US,201361777481P
09.08.2013 US,201361864328P
24.09.2013 US,201361881803P
09.12.2013 US,201361913774P
06.01.2014 US,201461923894P

[54] COMPUTERIZED REFRACTION AND ASTIGMATISM DETERMINATION
計算機化屈光和散光確定

[71] Opternative, Inc.
175 North Ada Street, Suite 200
Chicago, IL 60607
UNITED STATES OF AMERICA

[72] LEE, Stephen P.
DALLEK, Aaron

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

[51] A61B 3/02 [11] 40065255
A61B 3/00 EP3918974 A1
[13] A

[51] A61B 3/036 [11] 40065255
A61B 3/00 EP3918974 A1
[13] A

[51] A61B 3/10 [11] 40065304
A61F 2/16 CN113727673 A
[13] A

[51] A61B 34/20 [11] 40065235
A61B 17/00 EP3936075 A2
A61B 90/00
[13] A

[25] EN

[21] 42022054326.8 [22] 30.05.2022

[30] 10.07.2020 US,16/925,884

- [54] INSTRUMENTS FOR NAVIGATED ORTHOPEDIC SURGERIES
用於導航型整形外科手術的器械
- [71] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA
- [72] CAMERON, Hayden
CHAPPUIS, Olivier
KOSTRZEWSKI, Szymon
BROT, Benoit
ECKERT, Peter
CICCHINI, Stephen
CRAWFORD, Neil R.
ZAPPACOSTA, Jason
MIKE, Drew
STUMPO, David
BLACKWELL, Timothy
- [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] A61B 5/00 [11] 40065286
A61B 5/05 EP3934513 A1
A61B 5/107
- [13] A
- [25] EN
- [21] 62022053968.3 [22] 24.05.2022
- [86] 06.03.2020 PCT/EP2020/056021
- [87] 17.09.2020 WO2020/182659
- [30] 08.03.2019 AT,60062/2019
- [54] 3D BODY SCANNER FOR GENERATING 3D BODY MODELS
用於 3D 人體模型的 3D 人體掃描儀
- [71] Naked Labs Austria GmbH
Sigmundsgasse 11/2
1070 Wien
AUSTRIA
- [72] SCHULTES, Gerhard
KREUZGRUBER, Peter
- [74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE
71 DES VOEUX ROAD CENTRAL
HONG KONG
-

- [51] A61B 5/00 [11] 40065369
A61B 5/11 EP3923801 A1

[13] A

[51] A61B 5/02 [11] 40065214
A61B 5/06 EP3906845 A1

[13] A

[25] EN

[21] 42022053025.7 [22] 06.05.2022

[30] 28.04.2009 US,17351109 P

28.04.2009 US,17356409 P

[54] HIGHLY RELIABLE INGESTIBLE EVENT MARKERS

高可靠性可供吞服的事件標記物

[71] Otsuka Pharmaceutical Co., Ltd.
2-9, Kanda Tsukasa-machi, Chiyoda-ku
Tokyo 101-8535
JAPAN

[72] Hooman HAFEZI
Kit Yee AU-YEUNG
Robert DUCK
Maria HOLEN
Timothy ROBERTSON
Benedict COSTELLO

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

[51] A61B 5/02 [11] 40065311
G06T 7/11 CN114096191 A
G16H 50/70

[13] A

[25] EN

[21] 62022054195.2 [22] 27.05.2022

[86] 27.02.2020 PCT/US2020/020091

[87] 08.10.2020 WO2020/205105

[30] 02.04.2019 US,16/372,996

[54] SYSTEM AND METHOD FOR PREDICTING VERTEBRAL ARTERY DISSECTION

用於預測椎動脈夾層的系統和方法

[71] Tencent America LLC
腾讯美国有限责任公司
美國
加利福尼亚州帕洛阿尔托公园大道 2747 号

[72] TANG, Hui 唐晖
DU, Nan 杜楠
TU, Min 涂旻
WANG, Kun 王堃

HAN, Lianyi 韩连漪

FAN, Wei 范伟

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	A61B 5/05	[11]	40065286
	A61B 5/00		EP3934513 A1
		[13]	A

[51]	A61B 5/06	[11]	40065214
	A61B 5/02		EP3906845 A1
		[13]	A

[51]	A61B 5/107	[11]	40065286
	A61B 5/00		EP3934513 A1
		[13]	A

[51]	A61B 5/11	[11]	40065369
	A61B 5/00		EP3923801 A1
		[13]	A

[25] EN

[21] 62022054432.9 [22] 01.06.2022

[86] 26.08.2019 PCT/US2019/048129

[87] 16.04.2020 WO2020/076426

[30] 12.02.2019 US, 62/804,623

[54] SYSTEMS AND METHODS FOR UTILIZING GRAVITY TO DETERMINE
SUBJECT-SPECIFIC INFORMATION
利用重力判定特定對象信息的系統和方法

[71] UDP Labs, Inc.
16615 Lark Ave., 201, Los Gatos, California 95032
UNITED STATES OF AMERICA

[72] YOUNG, Steven Jay
HEWITT, Carl
OLSON, Jonathan
LUCKOW, Alan
DOBKIN, Robert

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

[51]	A61B 6/00	[11]	40065309
	G06T 7/00		CN114127780 A
		[13]	A

[51]	A61B 6/03	[11]	40065309
	G06T 7/00		CN114127780 A
		[13]	A

[51]	A61B 90/00	[11]	40065235
	A61B 34/20		EP3936075 A2
		[13]	A

[51]	A61F 13/00	[11]	40065225
	A61M 37/00		CN113730789 A
		[13]	A

[51]	A61F 2/00	[11]	40065396
	A61F 2/14		EP3927283 A1
	A61F 2/16		
	G02C 7/00		
	G02C 7/02		
	G02C 7/04		
		[13]	A

[25] EN

[21] 62022054522.7 [22] 02.06.2022

[86] 12.02.2020 PCT/IB2020/051133

[87] 27.08.2020 WO2020/170077

[30] 19.02.2019 US,16/278,815

[54] AN OPTICAL DEVICE WITH DESENSITIZED ROTATIONAL ANGULAR
ALIGNMENT FOR ASTIGMATISM CORRECTION
用於散光矯正的具有減敏旋轉角對準的光學裝置[71] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL 32256
UNITED STATES OF AMERICA

[72] Minghan CHEN

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

[51]	A61F 2/14	[11]	40065304
	A61F 2/16		CN113727673 A
		[13]	A

[51]	A61F 2/14	[11]	40065396
	A61F 2/00		EP3927283 A1
		[13]	A

[51]	A61F 2/16	[11]	40065304
	A61B 3/10		CN113727673 A
	A61F 2/14		
	G02C 7/02		
	G02C 7/04		
		[13]	A
[25]	EN		
[21]	62022054187.9	[22]	27.05.2022
[86]	22.04.2020 PCT/US2020/029273		
[87]	29.10.2020 WO2020/219518		
[30]	23.04.2019 US,62/837,688		
[54]	OPHTHALMIC LENSES WITH DYNAMIC OPTICAL PROPERTIES FOR REDUCING DEVELOPMENT OF MYOPIA 用於減少近視發展的具有動態光學性質的眼科鏡片		
[71]	SIGHTGLASS VISION, INC. 3225 Ash Street Palo Alto, California 94306 UNITED STATES OF AMERICA		
[72]	Peter HONES Thomas W. CHALBERG JR.		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED Suite 3301, One Exchange Square, Central HONG KONG		

[51]	A61F 2/16	[11]	40065396
	A61F 2/00		EP3927283 A1
		[13]	A

[51]	A61F 9/00	[11]	40065255
	A61B 3/00		EP3918974 A1
		[13]	A

[51] A61G 1/00 [11] 40065316
A61G 1/003 CN114173736 A
A61G 1/04
[13] A

[25] FR
[21] 62022054327.1 [22] 30.05.2022

[86] 01.07.2020 PCT/EP2020/068451
[87] 28.01.2021 WO2021/013484

[30] 23.07.2019 FR,FR1908317
23.07.2019 FR,FR1908318

[54] DEVICE FOR LIFTING AND TRANSPORTING A PERSON
用於抬起和運送人的裝置

[71] CORBEN
59 RUE STENDHAL, 76620 LE HAVRE
FRANCE

[72] GUERRIER, SANDRA

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

[51] A61G 1/003 [11] 40065316
A61G 1/00 CN114173736 A
[13] A

[51] A61G 1/04 [11] 40065316
A61G 1/00 CN114173736 A
[13] A

[51] A61G 7/018 [11] 40065362
H02K 11/026 CN114223115 A
[13] A

[51] A61G 7/14 [11] 40065276
A61H 33/00 CN113573681 A
[13] A

[25] JA
[21] 62022051197.1 [22] 06.04.2022

[86] 09.03.2020 PCT/JP2020/010132
[87] 17.09.2020 WO2020/184527

[30] 08.03.2019 JP,2019-043227
06.06.2019 JP,2019-106597

- [54] NURSING-CARE DEVICE
護理裝置
- [71] WELLCARE BED CO., LTD.
好保床业株式会社
6-26-201, Kagurazaka, Shinjuku-ku, Tokyo 1620825
JAPAN
- [72] AJIOKA, Junji 味岡 淳二
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
-

- [51] A61H 33/00 [11] 40065276
A61G 7/14 CN113573681 A
[13] A
-

- [51] A61J 1/10 [11] 40065411
A61K 31/69 CN114144186 A
[13] A
-

- [51] A61J 15/00 [11] 40065216
A61M 39/10 EP3912615 A1
A61M 39/02
[13] A

[25] EN

[21] 42022053960.5 [22] 26.10.2017

[30] 10.07.2014 WO,PCT/US2014/046229

[62] 26.10.2017 17110893.8

[54] SYSTEMS AND METHODS FOR TUBING DELIVERY
用於管件輸送的系統和方法

[71] AbbVie Inc.
1 North Waukegan Road
North Chicago, IL 60064
UNITED STATES OF AMERICA

[72] BABBS, Kellan William
BAIRD, Nolan Harrington III
KLINGLER, Wayne Philip
HUEMANN, Thomas Josephg
GRAZIER, Thomas Paul
GALITZ, Charles Michael
GRIDER, Keith Aaron
MATUSAITIS, Tomas Andrius
LAU, Michael Honsing
BELTON, Antonio Juan

GREENE, Daniel Joseph
CORRIGAN, Sean Joel

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

[51]	A61K 103/00	[11]	40065371
	A61K 51/04		EP3993837 A1
		[13]	A

[51]	A61K 103/30	[11]	40065371
	A61K 51/04		EP3993837 A1
		[13]	A

[51]	A61K 31/133	[11]	40065408
	C07C 225/28		EP3921300 A1
		[13]	A

[25] EN

[21] 62022054594.6 [22] 06.06.2022

[86] 06.02.2020 PCT/US2020/017035

[87] 13.08.2020 WO2020/163612

[30] 06.02.2019 US, 62/801,756
03.07.2019 US, 62/870,546

[54] FORMULATIONS OF CANNABIDIOL DERIVATIVES AND THEIR USE AS
MODULATORS OF CANNABINOID RECEPTOR TYPE 2 (CB2)
大麻二酚衍生物的調配物和其作為 2 型大麻素受體 (CB2) 的調節劑的用途

[71] Emerald Health Pharmaceuticals Inc.
5910 Pacific Center Court, San Diego, CA 92121
UNITED STATES OF AMERICA

[72] ROLLAND, Alain
BLANCO, Eduardo Munoz

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

[51]	A61K 31/138	[11]	40065333
	A61K 31/437		EP3920898 A1
	A61K 31/551		
	A61P 25/00		
		[13]	A

[25] EN

[21] 62022054351.1 [22] 30.05.2022
[86] 07.02.2020 PCT/US2020/017323
[87] 13.08.2020 WO2020/163785
[30] 08.02.2019 US,US201962803223P
[54] METHODS AND COMPOSITIONS FOR TREATING SLEEP APNEA
用於治療睡眠呼吸暫停的方法和組合物
[71] The Brigham & Women's Hospital, Inc.
75 Francis Street
Boston, Massachusetts 02115
UNITED STATES OF AMERICA
[72] MONTEMURRO, Luigi Taranto
WELLMAN, D. Andrew
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] A61K 31/155 [11] 40065265
A23L 2/02 CN114532466 A
[13] A

[51] A61K 31/16 [11] 40065314
A61P 25/08 CN113993512 A
[13] A

[25] EN

[21] 62022054242.2 [22] 27.05.2022
[86] 17.06.2019 PCT/IB2019/055040
[87] 24.12.2020 WO2020/254853
[54] USE OF MARIMASTAT FOR PREVENTING AND/OR TREATING
EPILEPTOGENESIS
馬立馬司他用於預防和/或治療癲癇發生的用途
[71] INSTYTUT BIOLOGII DOSWIADCZALNEJ IM. MARCELEGO NENCKIEGO
POLSKA AKADEMIA NAUK
生物实验研究所马塞尔南凯哥波兰科学院
LUDWIKA PASTURA 3, 02-093 WARSZAWA
POLAND

UNIWERSYTET WARSZAWSKI
华沙大学
KRAKOWSKIE PRZEDMIĘSCIE 26/28, 00-927 WARSZAWA
POLAND
[72] KACZMAREK, Leszek L·卡兹马雷克
PIJET-BINKIEWICZ, Barbara B·皮杰特-宾基维茨
KONOPKA, Anna A·科诺普卡
REJMAK-KOZICKA, Emilia E·雷杰马克-科齐卡

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

[51] A61K 31/175 [11] 40065391
A61K 31/31 CN113747892 A
[13] A

[51] A61K 31/20 [11] 40065336
A61K 35/612 EP3923966 A1
[13] A

[51] A61K 31/202 [11] 40065336
A61K 35/612 EP3923966 A1
[13] A

[51] A61K 31/31 [11] 40065391
A61K 31/175 CN113747892 A
A61P 25/28
[13] A

[25] EN

[21] 62022054517.7 [22] 02.06.2022

[86] 20.02.2019 PCT/US2019/018835

[87] 29.08.2019 WO2019/164997

[30] 21.02.2018 US, 62/633,441

[54] 2,2,2-TRIFLUOROACETIC ACID 1-(2,4-DIMETHYLPHENYL)-2-[(3-METHOXYPHENYL) METHYLENE] HYDRAZIDE POLYMORPHS AND METHOD OF MAKING THE SAME
2,2,2-三氟乙酸 1-(2,4-二甲基苯基)-2-[(3-甲氧基苯基) 亞甲基] 酰肼多晶型物及其製備方法

[71] ABREXA PHARMACEUTICALS, INC.
阿布雷克薩製藥公司
1282 UPAS STREET, SAN DIEGO, CALIFORNIA 92103
UNITED STATES OF AMERICA

[72] Barbara KIDON B·基多恩
William A. JANZ W·A·詹茲
Hongqiao WU 吳虹橋

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

[51] A61K 31/335 [11] 40065325
C07D 401/04 EP3935050 A1
[13] A

[51] A61K 31/337 [11] 40065374
A61K 31/519 EP3946313 A1
[13] A

[25] EN

[21] 62022054464.2 [22] 01.06.2022

[86] 25.03.2020 PCT/US2020/024572

[87] 01.10.2020 WO2020/198281

[30] 28.03.2019 US, 62/825,634
22.08.2019 US, 62/890,209

[54] PLK1 INHIBITORS AND PSA LEVELS IN PROSTATE CANCER
PLK1 抑制劑和前列腺癌中的 PSA 水平

[71] Cardiff Oncology, Inc.
11055 Flintkote Avenue
San Diego CA 92121
UNITED STATES OF AMERICA

[72] ERLANDER, Mark
ADAMS, Thomas, H.
RIDINGER, Maya

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

[51] A61K 31/351 [11] 40065265
A23L 2/02 CN114532466 A
[13] A

[51] A61K 31/404 [11] 40065366
C07D 487/04 CN113795494 A
[13] A

[51] A61K 31/4155 [11] 40065386
A61P 35/00 EP3941463 A1
[13] A

[25] EN

[21] 62022054502.9 [22] 02.06.2022

[86] 20.03.2020 PCT/US2020/024061

[87] 01.10.2020 WO2020/198077

- [30] 22.03.2019 US, 62/822,751
18.07.2019 US, 62/875,940
25.10.2019 US, 62/926,417
- [54] COMPOSITIONS COMPRISING PKM2 MODULATORS AND METHODS OF
TREATMENT USING THE SAME
包含 PKM2 調節劑的組合物和用其治療的方法
- [71] Sumitomo Dainippon Pharma Oncology, Inc.
640 Memorial Drive
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] WARNER, Steven L.
BEARSS, David J.
FOULKES, Jason Marc
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-
- [51] A61K 31/4166 [11] 40065232
C07D 233/86 EP3971167 A1
[13] A
-
- [51] A61K 31/4174 [11] 40065289
A61K 9/70 EP3999058 A2
[13] A
- [25] EN
- [21] 62022054117.6 [22] 26.05.2022
- [86] 17.07.2020 PCT/US2020/042618
- [87] 28.01.2021 WO2021/016112
- [30] 19.07.2019 US, 62/876,371
22.07.2019 US, 62/877,056
03.12.2019 US, 62/943,022
21.01.2020 US, 62/963,769
05.02.2020 US, 62/970,411
17.02.2020 US, 62/977,554
11.06.2020 US, 63/037,759
- [54] NON-SEDATING DEXMEDETOMIDINE TREATMENT REGIMENS
非鎮靜的右美托咪定治療方案
- [71] BIOXCEL THERAPEUTICS, INC.
555 Long Wharf Drive 5th Floor, New Haven, Connecticut 06511
UNITED STATES OF AMERICA
- ARX, LLC
400 Seaks Run Road, P.O. Box 100, Glen Rock, PA 17327
UNITED STATES OF AMERICA
- [72] KAKUMANU, Vasukumar
HANLEY, David Christian

YOCCA, Frank
LATHIA, Chetan Dalpatbhai
BARNHART, Scott David
RAJACHANDRAN, Lavanya
RISINGER, Robert

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

[51] A61K 31/4196 [11] 40065303
A61K 47/40 EP3920909 A1
A61K 31/5415
A61P 25/06
A61K 47/02

[13] A

[25] EN

[21] 62022054186.1 [22] 27.05.2022

[86] 06.02.2020 PCT/US2020/017046

[87] 13.08.2020 WO2020/163620

[30] 06.02.2019 US, 62/802,198

11.02.2019 US, 62/803,756

18.04.2019 US, 62/835,613

10.05.2019 US, 62/846,311

12.06.2019 US, 62/860,705

04.09.2019 US, 62/895,933

04.09.2019 US, 62/895,956

31.12.2019 US, 62/955,905

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM
包含美洛昔康的藥物組合物

[71] Axsome Therapeutics, Inc.
22 Cortlandt Street, 16th Floor
New York, NY 10007
UNITED STATES OF AMERICA

[72] TABUTEAU, Herriot

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] A61K 31/437 [11] 40065333
A61K 31/138 EP3920898 A1
[13] A

[51] A61K 31/437 [11] 40065338
C07D 471/04 EP3915985 A1
[13] A

[51] A61K 31/437 [11] 40065357
EP3915558 A1
[13] A

[25] JA

[21] 62022054414.7 [22] 31.05.2022

[86] 23.01.2020 PCT/JP2020/002351

[87] 30.07.2020 WO2020/153433

[30] 24.01.2019 JP,2019-010252

[54] SUBSTITUENT-INCLUDING UREA COMPOUND

具有取代基的脲化合物

[71] Daiichi Sankyo Company, Limited

3-5-1, Nihonbashi Honcho

Chuo-ku, Tokyo 103-8426

JAPAN

[72] KAWAI, Junya

IWAMOTO, Osamu

UMEZAKI, Yuma

NAKAJIMA, Katsuyoshi

TSURUOKA, Hiroyuki

SAITO, Keiji

KURIKAWA, Nobuya

NISHIHAMA, Natsumi

TANAKA, Shinji

OGITANI, Momoko

HONDA, Tomohiro

SAITOH, Wataru

SONEDA, Tsuyoshi

OHKAWA, Nobuyuki

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] A61K 31/437 [11] 40065358
C07D 471/04 CN114502555 A
[13] A

[51] A61K 31/4412 [11] 40065231
A61K 9/22 CN114533689 A
[13] A

[51] A61K 31/451 [11] 40065394
A61K 9/51 EP3927344 A1
A61P 27/02
[13] A

[25] EN

[21] 62022054520.1 [22] 02.06.2022

[86] 11.12.2019 PCT/US2019/065732

[87] 18.06.2020 WO2020/123656

[30] 11.12.2018 US, 62/777,905

[54] METHODS AND COMPOSITIONS OF TREATING AN OPHTHALMIC CONDITION
治療眼睛病況之方法及組合物

[71] Kartos Therapeutics
8 Columbus Circle, 15th Floor
New York NY 10019
UNITED STATES OF AMERICA

[72] Wayne ROTHBAUM
Peter CARBONARO
Cecile KREJSA
Michael WEISER
Roger ULRICH
John Gregory SLATTER

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

[51] A61K 31/496 [11] 40065261
A61K 9/10 CN114344259 A
[13] A

[51] A61K 31/496 [11] 40065269
A61K 39/395 EP3919079 A1
[13] A

[51] A61K 31/506 [11] 40065306
A61P 9/10 EP3914253 A1
A61P 9/12
[13] A

[25] EN

[21] 62022054189.5 [22] 27.05.2022

[86] 24.01.2020 PCT/EP2020/051707

[87] 30.07.2020 WO2020/152308

- [30] 25.01.2019 EP,PCT/EP2019/051874
18.04.2019 EP,PCT/EP2019/060152
21.06.2019 EP,PCT/EP2019/066495
27.06.2019 EP,PCT/EP2019/067187
- [54] PHARMACEUTICAL COMPOSITION COMPRISING MACITENTAN FOR THE
TREATMENT OF CHRONIC THROMBOEMBOLIC PULMONARY HYPERTENSION
用於治療慢性栓塞性肺動脈高壓的包含馬西替坦的藥物組合物
- [71] Actelion Pharmaceuticals Ltd
Gewerbestrasse 16
4123 Allschwil
SWITZERLAND
- [72] CSONKA, Dénes
FARES, Wassim
HOOGKAMER, Hans
TORFS, Koen
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- | | | | |
|------|----------------------------|------|---------------------------|
| [51] | A61K 31/519
C07D 487/04 | [11] | 40065215
CN114409658 A |
| | | [13] | A |
-

- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | A61K 31/519
C07D 487/14 | [11] | 40065313
EP3999513 A1 |
| | | [13] | A |
-

- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | A61K 31/519
A61K 31/337 | [11] | 40065374
EP3946313 A1 |
| | | [13] | A |
-

- | | | | |
|------|---------------------------|------|---------------------------|
| [51] | A61K 31/537
A61K 47/68 | [11] | 40065268
CN114053429 A |
| | | [13] | A |
-

- | | | | |
|------|-----------------------------|------|--------------------------|
| [51] | A61K 31/5375
C07D 413/14 | [11] | 40065390
EP3969449 A1 |
| | | [13] | A |
-

[51]	A61K 31/5415	[11]	40065303
	A61K 31/4196		EP3920909 A1
		[13]	A

[51]	A61K 31/55	[11]	40065313
	C07D 487/14		EP3999513 A1
		[13]	A

[51]	A61K 31/551	[11]	40065333
	A61K 31/138		EP3920898 A1
		[13]	A

[51]	A61K 31/66	[11]	40065336
	A61K 35/612		EP3923966 A1
		[13]	A

[51]	A61K 31/675	[11]	40065338
	C07D 471/04		EP3915985 A1
		[13]	A

[51]	A61K 31/683	[11]	40065336
	A61K 35/612		EP3923966 A1
		[13]	A

[51]	A61K 31/69	[11]	40065411
	A61K 9/08		CN114144186 A
	A61J 1/10		
	A61K 47/18		
	A61P 35/00		
		[13]	A

[25] EN

[21]	62022054600.1	[22]	06.06.2022
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[86] 11.09.2020 PCT/JP2020/034391

[87] 18.03.2021 WO2021/049599

[30] 12.09.2019 JP,2019-165835

[54] PHARMACEUTICAL COMPOSITION CONTAINING P-BORONOPHENYLALANINE
AND METHOD FOR PRODUCING SAME
含有對硼基苯丙氨酸的藥物組合物及其製造方法

[71] STELLA PHARMA CORPORATION
斯特拉製藥公司

ORIX KORAIBASHI BLDG. 8F, 3-2-7 KORAIBASHI
CHUO-KU, OSAKA-SHI, OSAKA 5410043
JAPAN

[72] Yoshiya IGUCHI 井口佳哉
Yoshimitsu KATAKUSE 交久瀨善三
Hideki NAKASHIMA 中島秀紀

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

[51]	A61K 31/7084	[11]	40065412
	A61K 9/08		CN114286670 A
		[13]	A

[51]	A61K 31/7088	[11]	40065335
	C12N 15/113		EP3914711 A2
		[13]	A

[51]	A61K 31/7088	[11]	40065368
	A61K 48/00		EP3920976 A2
		[13]	A

[51]	A61K 31/7105	[11]	40065368
	A61K 48/00		EP3920976 A2
		[13]	A

[51]	A61K 31/724	[11]	40065298
	A61L 27/52		EP3920988 A1
		[13]	A

[51]	A61K 35/17	[11]	40065280
	C12N 5/0783		EP3908294 A1
	A61K 39/00		
	C07K 16/28		
	C07K 16/30		
	C07K 19/00		
		[13]	A

[25] EN

[21] 62022052794.4 [22] 29.04.2022

- [86] 10.01.2020 PCT/US2020/013099
- [87] 16.07.2020 WO2020/146743
- [30] 10.01.2019 US,62/790,783
31.01.2019 US,62/799,462
11.03.2019 US,62/816,497
12.03.2019 US,62/817,322
17.04.2019 US,16/387,166
10.05.2019 US,62/846,563
16.05.2019 US,62/848,961
19.06.2019 US,16/445,965
21.08.2019 US,62/889,926
23.08.2019 US,62/891,131
19.09.2019 US,62/902,766
08.11.2019 US,62/932,587
- [54] MODIFIED CELL EXPANSION AND USES THEREOF
修飾細胞的擴增及其用途
- [71] Innovative Cellular Therapeutics Holdings, Ltd.
Suite 5-204, 23 Line Tree Bay Avenue
P.O. Box 2547
Grand Cayman, KYI - 1104
CAYMAN ISLANDS
- [72] XIAO, Lei
PU, Chengfei
CAO, Zhiyuan
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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- | | | | |
|------|---------------------------|------|--------------------------|
| [51] | A61K 35/17
C07K 14/725 | [11] | 40065284
EP3914611 A1 |
| | | [13] | A |
-

- | | | | |
|------|--------------------------|------|--------------------------|
| [51] | A61K 35/18
C12N 15/87 | [11] | 40065320
EP3914722 A1 |
| | | [13] | A |
-

- | | | | |
|------|--------------------------|------|--------------------------|
| [51] | A61K 35/19
C12N 15/87 | [11] | 40065320
EP3914722 A1 |
| | | [13] | A |
-

- | | | | |
|------|--|------|--------------------------|
| [51] | A61K 35/612
A61K 31/20
A61K 31/202 | [11] | 40065336
EP3923966 A1 |
|------|--|------|--------------------------|

A61K 31/66
A61K 31/683
C07C 57/03
C07F 9/09

[13] A

[25] EN

[21] 62022054366.9 [22] 31.05.2022

[86] 07.02.2020 PCT/CA2020/050160

[87] 20.08.2020 WO2020/163943

[30] 12.02.2019 US, 62/804,285

[54] PROCESS OF PRODUCING CONCENTRATED THERAPEUTIC PHOSPHOLIPID
COMPOSITION FROM KRILL EXTRACTS CONTAINING HIGH LEVEL OF FREE
FATTY ACIDS

由含有高水平游離脂肪酸的磷蝦提取物生產濃縮治療性磷脂組合物的方法

[71] Acasti Pharma Inc.
545 Promenade du Centropolis, Suite 100
Laval, QC H7T 0A3
CANADA

[72] LEMIEUX, Pierre
DESPINS, Simon
AZIZ, Sarya
LABRECQUE, Remi

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

[51] A61K 35/644 [11] 40065317
A61K 36/41 CN114450018 A
[13] A

[51] A61K 35/74 [11] 40065327
A61P 37/08 EP3986431 A1
A61K 9/20
A61K 45/06
[13] A

[25] EN

[21] 62022054344.6 [22] 30.05.2022

[86] 18.06.2020 PCT/US2020/038335

[87] 24.12.2020 WO2020/257390

[30] 21.06.2019 US, 62/864,886
04.10.2019 US, 62/910,920

[54] COMPOSITIONS AND METHODS OF TREATING A TH2-MEDIATED CONDITION
USING PREVOTELLA
使用普雷沃菌屬治療 TH2 介導的病症的組合物和方法

- [71] Evelo Biosciences, Inc.
620 Memorial Drive
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] CORMACK, Taylor, A.
ITANO, Andrea
PONICHTERA, Holly
RAMANI, Kritika
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- [51] A61K 35/744 [11] 40065260
A61K 38/20 EP3919065 A1
A61K 39/00
C12N 1/20
A61P 3/10
A61P 37/06
C12N 15/09
C12R 1/01
C12N 1/00
[13] A
- [25] EN
- [21] 42022054603.0 [22] 06.06.2022
- [30] 14.01.2016 US,201662278493
15.06.2016 US,201662350472
- [54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF TYPE 1 DIABETES
治療 1 型糖尿病的組合物和方法
- [71] INTREXON ACTOBIOTICS NV
英特瑞克斯頓阿克圖比奧帝克斯有限公司
Industriepark Zwijnaarde 7C, Building D
9052 Zwijnaarde
BELGIUM
- [72] Rottiers, Pieter P·罗蒂尔斯
Steidler, Lothar L·斯蒂德勒
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] A61K 36/41 [11] 40065317
A61K 36/9068 CN114450018 A
A61P 31/14
A61P 31/16
A23F 3/14
A23L 33/105

A23G 3/48
A23G 3/36
A23G 4/06
A23G 4/12
A23L 21/10
A23L 2/52
A61K 35/644

[13] A

[25] KR

[21] 62022054329.7 [22] 30.05.2022

[86] 02.12.2020 PCT/KR2020/017454

[87] 10.09.2021 WO2021/177553

[30] 05.03.2020 KR,10-2020-0027724

[54] TEA COMPOSITION HAVING EFFICACY FOR PREVENTING OR IMPROVING
RESPIRATORY DISEASES, AND PHARMACEUTICAL COMPOSITION
COMPRISING SAME

具有預防或改善呼吸道疾病的功效的茶組合物及包含該茶組合物的藥物組合物

[71] NAM, JONG HYUN
108-1103, 26, DONGNAM-RO 79-GIL
GANGDONG-GU, SEOUL 05232
REPUBLIC OF KOREA

[72] NAM, JONG HYUN

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

[51] A61K 36/73 [11] 40065265
A23L 2/02 CN114532466 A
[13] A

[51] A61K 36/736 [11] 40065262
A23L 33/10 CN114532528 A
[13] A

[51] A61K 36/736 [11] 40065265
A23L 2/02 CN114532466 A
[13] A

[51] A61K 36/9068 [11] 40065317
A61K 36/41 CN114450018 A
[13] A

[51] A61K 38/00 [11] 40065285
A61K 48/00 EP3920952 A1
C07K 14/46
[13] A

[25] EN

[21] 62022053963.4 [22] 24.05.2022

[86] 06.02.2020 PCT/US2020/017067

[87] 13.08.2020 WO2020/163634

[30] 08.02.2019 US, 62/802,847

[54] CHIMERIC CYTOKINE RECEPTORS
嵌合細胞因子受體

[71] SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH
INSTITUTE)
西雅圖兒童醫院 (DBA 西雅圖兒童研究所)
1900 Ninth Avenue Seattle
WA 98101
UNITED STATES OF AMERICA

[72] JENSEN, Michael C. 邁克爾·C·延森
SAXBY, Christopher P. 克裡斯托弗·P·薩克斯比

[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 38/00 [11] 40065375
A61M 37/00 EP3990092 A1
[13] A

[51] A61K 38/00 [11] 40065413
A61K 9/16 CN114206320 A
[13] A

[51] A61K 38/20 [11] 40065252
C07K 19/00 CN114262382 A
[13] A

[51] A61K 38/20 [11] 40065260
A61K 35/744 EP3919065 A1
[13] A

[51]	A61K 38/20	[11]	40065395
	C07K 14/54		EP3941934 A1
		[13]	A

[51]	A61K 38/46	[11]	40065238
	C07H 21/02		EP3943501 A1
		[13]	A

[51]	A61K 38/47	[11]	40065238
	C07H 21/02		EP3943501 A1
		[13]	A

[51]	A61K 39/00	[11]	40065260
	A61K 35/744		EP3919065 A1
		[13]	A

[51]	A61K 39/00	[11]	40065280
	A61K 35/17		EP3908294 A1
		[13]	A

[51]	A61K 39/00	[11]	40065320
	C12N 15/87		EP3914722 A1
		[13]	A

[51]	A61K 39/00	[11]	40065364
	C07K 16/28		EP3986934 A1
		[13]	A

[51]	A61K 39/00	[11]	40065365
	C07K 16/28		EP3986933 A1
		[13]	A

[51]	A61K 39/00	[11]	40065385
	C12N 9/88		EP3935159 A1
		[13]	A

[51] A61K 39/00 [11] 40065402
A61K 39/395 CN114466660 A
[13] A

[51] A61K 39/02 [11] 40065397
A61P 31/04 EP3996741 A1
C07K 16/12
C07K 14/29
[13] A

[25] EN

[21] 62022054523.5 [22] 02.06.2022

[86] 13.07.2020 PCT/US2020/041779

[87] 21.01.2021 WO2021/011456

[30] 12.07.2019 US, 62/873,843

29.07.2019 US, 62/879,762

08.07.2020 US, 63/049,476

[54] EHRlichia vaccines and immunogenic compositions

埃立克體疫苗和免疫原性組合物

[71] RESEARCH DEVELOPMENT FOUNDATION

402 North Division Street

Carson City, NV 89703

UNITED STATES OF AMERICA

ZOETIS SERVICES LLC

10 Sylvan Way

Parsippany, NJ 07054

UNITED STATES OF AMERICA

[72] MCBRIDE, Jere, W.

DOMINOWSKI, Paul, J.

MAHAN, Suman

MILLERSHIP, Jason, J.

MWANGI, Duncan, M.

RAI, Sharath

WAPPEL, Sharon, M.

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] A61K 39/12 [11] 40065277
A61K 39/39 EP3897712 A1
[13] A

[25] EN

[21] 62022052130.1 [22] 21.04.2022

[86] 20.12.2019 PCT/US2019/067961

[87] 25.06.2020 WO2020/132510

- [30] 20.12.2018 US,US201862782733P
- [54] NOROVIRUS VACCINE FORMULATIONS AND METHODS
諾克病毒疫苗配方和方法
- [71] Takeda Vaccines, Inc.
75 Sidney Street
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] MASUDA, Taisei
SHERWOOD, James
MENDELMAN, Paul
BAEHNER, Frank
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-

- | | | | |
|------|--------------------------|------|--------------------------|
| [51] | A61K 39/145
A01H 5/00 | [11] | 40065363
EP3914067 A1 |
| | | [13] | A |
-

- | | | | |
|------|--------------------------|------|--------------------------|
| [51] | A61K 39/39
A61K 39/12 | [11] | 40065277
EP3897712 A1 |
| | | [13] | A |
-

- | | | | |
|------|-------------------------|------|--------------------------|
| [51] | A61K 39/39
A01H 5/00 | [11] | 40065363
EP3914067 A1 |
| | | [13] | A |
-

- | | | | |
|------|---------------------------|------|---------------------------|
| [51] | A61K 39/395
C07K 16/28 | [11] | 40065234
CN114409786 A |
| | | [13] | A |
-

- | | | | |
|------|---------------------------|------|--------------------------|
| [51] | A61K 39/395
C07H 21/02 | [11] | 40065238
EP3943501 A1 |
| | | [13] | A |
-

- | | | | |
|------|---------------------------|------|---------------------------|
| [51] | A61K 39/395
C07K 16/28 | [11] | 40065267
CN113912724 A |
| | | [13] | A |
-

[51] A61K 39/395 [11] 40065269
A61K 31/496 EP3919079 A1
A61P 35/02
A61P 35/00
A61P 43/00
[13] A

[25] EN

[21] 42022054639.4 [22] 06.06.2022

[30] 07.09.2012 US, 61/698, 379

[54] COMBINATION THERAPY OF A TYPE II ANTI-CD20 ANTIBODY WITH A
SELECTIVE BCL-2 INHIBITOR
II 型抗 CD20 抗體與選擇性 BCL-2 抑制劑的組合治療

[71] GENENTECH, INC.
吉寧特有限公司
1 DNA Way
South San Francisco, CA 94080-4990
UNITED STATES OF AMERICA

F. Hoffmann-La Roche AG
霍夫曼-拉羅奇有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] SAMPATH, Deepak D·桑帕思
KLEIN, Christian C·克萊因
FAIRBROTHER, Wayne John W·J·费尔布罗瑟

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

[51] A61K 39/395 [11] 40065337
C07K 16/28 CN113748132 A
[13] A

[51] A61K 39/395 [11] 40065388
A61P 25/00 CN113874034 A
[13] A

[25] EN

[21] 62022054504.5 [22] 02.06.2022

[86] 30.04.2020 PCT/US2020/030643

[87] 12.11.2020 WO2020/226993

[30] 03.05.2019 US, 62/843, 182

[54] TREATMENT OF BRAIN ISCHEMIA-REPERFUSION INJURY
腦缺血再灌注損傷的治療

- [71] UNIVERSITY OF ZURICH
苏黎世大学
Office of the Vice President Research
Raemistrasse 71, 8006 Zurich
SWITZERLAND
- XBIOTECH USA, INC.
埃克斯生物科技美国公司
5217 Winnebago Lane
Austin, TX 78744
UNITED STATES OF AMERICA
- [72] CAMICI, Giovanni, Guido 乔瓦尼·圭多·卡米奇
LIBERALE, Luca 卢卡·利贝拉尔
LIBBY, Peter 彼得·莉比
SIMARD, John J. 西马德
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

-
- [51] A61K 39/395 [11] 40065392
GB2595980 A
[13] A
- [25] EN
- [21] 62022054518.5 [22] 02.06.2022
- [86] 03.01.2020 PCT/US2020/012162
- [87] 09.07.2020 WO2020/142672
- [30] 04.01.2019 US, 62788497
11.02.2019 US, 62803893
- [54] ANTI-TCR ANTIBODY MOLECULES AND USES THEREOF
抗 TCR 抗體分子及其用途
- [71] Marengo Therapeutics, Inc.
840 Memorial Drive, 4th Floor
Cambridge 02139
Massachusetts
UNITED STATES OF AMERICA
- [72] Andreas LOEW
Stephen ARKINSTALL
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
- [51] A61K 39/395 [11] 40065402
A61K 39/00 CN114466660 A
A61P 7/00

A61P 7/04
A61P 9/10
A61P 9/14
A61P 13/12
A61P 21/04
A61P 25/00
A61P 27/02
A61P 37/00
A61P 37/06
A61P 43/00

[13] A

[25] EN

[21] 62022054534.2 [22] 02.06.2022

[86] 30.07.2020 PCT/EP2020/071551

[87] 04.02.2021 WO2021/019033

[30] 31.07.2019 EP,19189436.9

14.05.2020 EP,20174781.3

11.06.2020 EP,20179590.3

[54] DOSAGE AND ADMINISTRATION REGIMEN FOR THE TREATMENT OR
PREVENTION OF C5-RELATED DISEASES BY THE USE OF THE ANTI-C5
ANTIBODY CROVALIMAB

通過使用抗 C5 抗體可伐利單抗來治療或預防 C5 相關疾病的劑量和施用方案

[71] F. HOFFMANN-LA ROCHE AG

豪夫迈·罗氏有限公司

Grenzacherstrasse 124, 4070 Basel

SWITZERLAND

瑞士

巴塞尔

[72] SOSTELLY, Alexandre Antoine Bernard A·A·B·索斯特利

BUATOIS, Simon Bertrand Marie S·B·M·布托伊斯

SOUBRET, Antoine A·苏布雷

JAMINION, Félix Grégoire Jason F·G·J·杰米尼翁

JORDAN, Gregor G·约旦

BUCHER, Christoph C·布歇

CHAROIN, Jean-Eric J-E·查洛因

[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] A61K 39/44
C07K 19/00

[11] 40065252
CN114262382 A

[13] A

[51] A61K 45/00
A61K 47/68

[11] 40065268
CN114053429 A

[13] A

[51]	A61K 45/06	[11]	40065262
	A23L 33/10		CN114532528 A
		[13]	A

[51]	A61K 45/06	[11]	40065265
	A23L 2/02		CN114532466 A
		[13]	A

[51]	A61K 45/06	[11]	40065327
	A61K 35/74		EP3986431 A1
		[13]	A

[51]	A61K 47/02	[11]	40065231
	A61K 9/22		CN114533689 A
		[13]	A

[51]	A61K 47/02	[11]	40065303
	A61K 31/4196		EP3920909 A1
		[13]	A

[51]	A61K 47/02	[11]	40065412
	A61K 9/08		CN114286670 A
		[13]	A

[51]	A61K 47/04	[11]	40065413
	A61K 9/16		CN114206320 A
		[13]	A

[51]	A61K 47/10	[11]	40065261
	A61K 9/10		CN114344259 A
		[13]	A

[51]	A61K 47/18	[11]	40065298
	A61L 27/52		EP3920988 A1

[13] A

[51]	A61K 47/18	[11]	40065411
	A61K 31/69		CN114144186 A
		[13]	A

[51]	A61K 47/32	[11]	40065261
	A61K 9/10		CN114344259 A
		[13]	A

[51]	A61K 47/32	[11]	40065412
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		[13]	A

[51]	A61K 47/38	[11]	40065231
	A61K 9/22		CN114533689 A
		[13]	A

[51]	A61K 47/38	[11]	40065261
	A61K 9/10		CN114344259 A
		[13]	A

[51]	A61K 47/40	[11]	40065303
	A61K 31/4196		EP3920909 A1
		[13]	A

[51]	A61K 47/54	[11]	40065413
	A61K 9/16		CN114206320 A
		[13]	A

[51]	A61K 47/60	[11]	40065238
	C07H 21/02		EP3943501 A1
		[13]	A

[51]	A61K 47/68	[11]	40065252
	C07K 19/00		CN114262382 A

[13] A

[51] A61K 47/68 [11] 40065268
A61K 31/537 CN114053429 A
A61K 45/00
A61P 35/00
A61P 35/02

[13] A

[25] ZH
[21] 42022054636.0 [22] 06.06.2022
[30] 01.06.2004 US, 60/576,517
05.10.2004 US, 60/616,098
[54] ANTIBODY-DRUG CONJUGATES AND METHODS
抗體-藥物偶聯物和方法
[71] GENENTECH, INC.
健泰科生物技术公司
1 DNA WAY, SOUTH SAN FRANCISCO, CA 94080-4990
UNITED STATES OF AMERICA
美國
加利福尼亚州
[72] 小艾伦·J·埃本斯
弗雷德里克·S·雅各布森
保罗·波拉基斯
拉尔夫·H·施瓦尔
马克·X·斯利科夫斯基
苏珊·D·斯潘塞
[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] A61K 47/68 [11] 40065414
A61P 35/00 EP3937984 A1

[13] A

[25] EN
[21] 62022054607.6 [22] 06.06.2022
[86] 13.03.2020 PCT/US2020/022645
[87] 24.09.2020 WO2020/190725
[30] 15.03.2019 US, 62/819,356
[54] IMMUNOCONJUGATES TARGETING HER2
靶向 HER2 的免疫綴合物
[71] Bolt Biotherapeutics, Inc.
900 Chesapeake Drive
Redwood City CA 94063
UNITED STATES OF AMERICA

The Board of Trustees of the Leland Stanford Junior
University
Office of the General Counsel, Building 170
3rd Floor, Main Quad, P.O. Box 20386
Stanford, California 94305-2038
UNITED STATES OF AMERICA

[72] ACKERMAN, Shelley Erin
ALONSO, Michael N.
JACKSON, David Y.
LEE, Arthur
ENGLEMAN, Edgar George

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

[51]	A61K 48/00	[11]	40065285
	A61K 38/00		EP3920952 A1
		[13]	A

[51]	A61K 48/00	[11]	40065368
	A61K 31/7088		EP3920976 A2
	C12N 15/115		
	C12N 15/64		
	A61K 31/7105		
	C07K 14/725		
	C12N 15/85		
	C12N 15/11		
		[13]	A

[25] EN

[21] 62022054431.1 [22] 01.06.2022

[86] 04.12.2020 PCT/US2020/063494

[87] 10.06.2021 WO2021/113777

[30] 04.12.2019 US, 62/943,779

04.12.2019 US, 62/943,797

10.02.2020 US, 62/972,194

08.05.2020 US, 63/022,248

05.10.2020 US, 63/087,582

[54] CIRCULAR RNA COMPOSITIONS AND METHODS
循環 RNA 組合物和方法

[71] ORNA THERAPEUTICS, INC.
450 Kendal Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] GOODMAN, Brian
WESSELHOEFT, Alexander

HORHOTA, Allen T.

YANG, Junghoon

OTT, Kristen

[74] ELLALAN
26th - 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
HONG KONG

[51]	A61K 48/00	[11]	40065384
	C12N 15/00		EP3931317 A1
		[13]	A

[51]	A61K 48/00	[11]	40065393
	C07K 14/47		EP3930765 A1
		[13]	A

[25] EN

[21] 62022054519.3 [22] 02.06.2022

[86] 26.02.2020 PCT/US2020/019892

[87] 03.09.2020 WO2020/176614

[30] 26.02.2019 US, 62/810,917

15.04.2019 US, 62/834,012

07.06.2019 US, 62/858,644

01.08.2019 US, 62/881,901

02.10.2019 US, 62/909,564

04.10.2019 US, 62/910,779

[54] ADENO-ASSOCIATED VIRUS VECTOR DELIVERY OF B-SARCOGLYCAN AND
THE TREATMENT OF MUSCULAR DYSTROPHY

β-肌聚醣的腺相關病毒載體遞送和肌營養不良症的治療

[71] Research Institute at Nationwide Children's Hospital

700 Children's Drive Room W172

Columbus, OH 43205

UNITED STATES OF AMERICA

[72] Louise RODINO-KLAPAC

Jerry R. MENDELL

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51]	A61K 51/04	[11]	40065371
	A61P 35/00		EP3993837 A1
	A61K 103/00		
	A61K 103/30		

[13] A

[25] EN

[21] 62022054435.2 [22] 01.06.2022
[86] 30.06.2020 PCT/EP2020/068386
[87] 07.01.2021 WO2021/001360
[30] 02.07.2019 EP,19184015.6
[54] PROSTATE SPECIFIC MEMBRANE ANTIGEN (PSMA) LIGANDS AND USES
THEREOF
前列腺特異性膜抗原 (PSMA) 配體及其用途
[71] Advanced Accelerator Applications (Italy) Srl
Via dell'industria Prima Traversa
86077 Pozzilli (IS)
ITALY

The Johns Hopkins University
3400 North Charles Street
Baltimore, MD 21218
UNITED STATES OF AMERICA
[72] MARIANI, Maurizio F.
FUGAZZA, Lorenza
CHICCO, Daniela
POMPER, Martin Gilbert
RAY, Sangeeta
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61K 8/49 [11] 40065366
C07D 487/04 CN113795494 A
[13] A

[51] A61K 9/00 [11] 40065226
A61M 37/00 CN113730790 A
[13] A

[51] A61K 9/00 [11] 40065375
A61M 37/00 EP3990092 A1
[13] A

[51] A61K 9/06 [11] 40065261
A61K 9/10 CN114344259 A
[13] A

[51] A61K 9/08 [11] 40065411
A61K 31/69 CN114144186 A
[13] A

[51] A61K 9/08 [11] 40065412
A61K 31/7084 CN114286670 A
A61K 47/02
A61K 47/32
A61P 27/04
[13] A

[25] JA

[21] 62022054601.9 [22] 06.06.2022

[86] 25.08.2020 PCT/JP2020/031917

[87] 04.03.2021 WO2021/039748

[30] 27.08.2019 JP,2019-154525

[54] DIQUAFOSOL OR SALT THEREOF, AND AQUEOUS OPHTHALMIC
COMPOSITION CONTAINING POLYVINYLPYRROLIDONE
含有地夸磷索或其鹽、及聚乙烯吡咯烷酮的水性眼科用組合物

[71] SANTEN PHARMACEUTICAL CO., LTD.
參天製藥株式會社
4-20 OFUKA-CHO, KITA-KU, OSAKA-SHI, OSAKA 5308552
JAPAN

[72] Kenji MORISHIMA 森島健司
Hiroyuki ASADA 淺田博之
Yusuke MOMOKAWA 桃川雄介
Asuka KAMIMURA 神村明日香
Kenichi ENDO 遠藤健一

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

[51] A61K 9/10 [11] 40065261
A61K 47/32 CN114344259 A
A61K 31/496
A61K 47/10
A61K 47/38
A61K 9/06
A61P 25/00
A61P 25/18
A61P 25/24
[13] A

[25] ZH

[21] 42022054613.9 [22] 06.06.2022

[30] 23.04.2012 US,61/636,938
15.03.2013 US,61/792,089

[54] INJECTABLE PREPARATION
可注射製劑

[71] OTSUKA PHARMACEUTICAL CO., LTD.
大塚製藥株式會社
2-9, KANDA TSUKASA-MACHI, CHIYODA-KU, TOKYO 1018535
JAPAN

[72] Daiki KANEKO 金子大樹
Takakuni MATSUDA 松田貴邦
Yusuke HOSHIKA 星加裕亮

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

[51]	A61K 9/14 C07D 233/86	[11]	40065232 EP3971167 A1
		[13]	A

[51]	A61K 9/16 C07D 233/86	[11]	40065232 EP3971167 A1
		[13]	A

[51]	A61K 9/16 A61K 47/04 A61K 47/54 A61K 38/00 A61P 35/00 A61P 35/02 C01B 33/18 B82Y 30/00 B82Y 40/00 B82Y 5/00	[11]	40065413 CN114206320 A
		[13]	A

[25] KR

[21] 62022054604.3 [22] 06.06.2022

[86] 31.07.2020 PCT/KR2020/010168

[87] 04.02.2021 WO2021/020945

[30] 31.07.2019 US, 62/880,733

[54] ANTICANCER AGENT AND METHOD FOR PREPARATION OF POROUS SILICA
PARTICLE

抗癌劑和多孔二氧化矽顆粒的製備方法

[71] LEMONEX INC.
雷莫內克斯生物製藥有限公司
(Sillim-dong) Seoul National University, 1

Gwanak-ro, Gwanak-gu, Seoul 08826
REPUBLIC OF KOREA
大韓民國

[72] WON CHEOL HEE 元哲喜

[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]	A61K 9/20 C07D 233/86	[11]	40065232 EP3971167 A1
		[13]	A

[51]	A61K 9/20 A61K 35/74	[11]	40065327 EP3986431 A1
		[13]	A

[51]	A61K 9/22 A61K 9/36 A61K 47/38 A61K 47/02 A61K 31/4412 A61P 7/06 A61P 25/16 A61P 25/28 A61P 39/04 A61P 25/14 A61P 21/00	[11]	40065231 CN114533689 A
		[13]	A

[25] ZH

[21]	42022054311.0	[22]	24.11.2020
------	---------------	------	------------

[30] 25.10.2017 US, 62/577,055
07.12.2017 US, 62/596,043

[62] 24.11.2020 62020020656.8

[54] DELAYED RELEASE DEFERIPRONE TABLETS AND METHODS OF USING THE
SAME

延遲釋放去鐵酮片劑及其使用方法

[71] CHIESI FARMACEUTICI S.P.A.
奇斯药制品公司
VIA PALERMO, 26/A
I-43122 PARMA
ITALY

[72] SHERMAN, BERNARD CHARLES B·C·谢尔曼
SPINO, MICHAEL M·斯皮诺

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

[51] A61K 9/36 [11] 40065231
A61K 9/22 CN114533689 A
[13] A

[51] A61K 9/51 [11] 40065394
A61K 31/451 EP3927344 A1
[13] A

[51] A61K 9/70 [11] 40065289
A61K 31/4174 EP3999058 A2
[13] A

[51] A61L 27/38 [11] 40065332
A61L 27/56 EP3914307 A1
A61L 27/60
G01N 33/50
[13] A

[25] FR

[21] 62022054349.5 [22] 30.05.2022

[86] 23.01.2020 WO2020EP51656

[87] 30.07.2020 WO2020/152282

[30] 23.01.2019 FR,FR20190000582

[54] SUBSTITUTE FOR BODY TISSUE
身體組織的替代品

[71] Microfactory
10 Rue Vauquelin
75005 Paris
FRANCE

[72] MONTI, Fabrice
FOUCHE, Florent

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

[51] A61L 27/52 [11] 40065298
A61K 31/724 EP3920988 A1
A61K 47/18
[13] A

[25] EN
[21] 62022054179.6 [22] 27.05.2022

[86] 05.02.2020 PCT/US2020/016879
[87] 13.08.2020 WO2020/163528

[30] 06.02.2019 US, 62/802,132
27.11.2019 US, 62/941,398

[54] SYSTEMS AND METHODS FOR PRESERVATIVE REMOVAL FROM OPHTHALMIC
FORMULATIONS COMPRISING COMPLEXING AGENTS
用於從包含絡合劑的眼用製劑中去除防腐劑的系統和方法

[71] Tearclear Corp.
315 Hollythorn Drive, Copley OH 44321
UNITED STATES OF AMERICA

[72] MALANGA, Michael T.
GOLUB, Howard L.

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

[51] A61L 27/56 [11] 40065332
A61L 27/38 EP3914307 A1
[13] A

[51] A61L 27/60 [11] 40065332
A61L 27/38 EP3914307 A1
[13] A

[51] A61M 31/00 [11] 40065225
A61M 37/00 CN113730789 A
[13] A

[51] A61M 37/00 [11] 40065225
A61F 13/00 CN113730789 A
A61M 5/142
A61M 5/145
A61M 5/31
A61M 5/38
A61M 31/00
B01D 19/00

[13] A

[25] ZH

[21] 42022054291.4

[22] 30.05.2022

[30] 16.12.2016 US, 62/435,104

[54] FLUID DELIVERY APPARATUS HAVING A GAS EXTRACTION DEVICE AND
METHOD OF USE

具有抽氣機構的流體遞送裝置及其使用方法

[71] SORRENTO THERAPEUTICS, INC.

索倫托治療有限公司

4955 Directors Place

San Diego, CA 92121

UNITED STATES OF AMERICA

[72] R·F·羅斯

A·T·貝克

L·黑根

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

[51] A61M 37/00

[11] 40065226

A61K 9/00

CN113730790 A

[13] A

[25] ZH

[21] 42022054292.2

[22] 30.05.2022

[30] 29.04.2016 US, 62/329,444

[54] MICRONEEDLE ARRAY ASSEMBLY AND FLUID DELIVERY APPARATUS
HAVING SUCH AN ASSEMBLY

微針陣列組件以及具有這種組件的流體遞送裝置

[71] SORRENTO THERAPEUTICS, INC.

索倫托治療有限公司

4955 Directors Place

San Diego, CA 92121

UNITED STATES OF AMERICA

[72] A·T·貝克

R·F·羅斯

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

[51] A61M 37/00

[11] 40065375

A61K 9/00

EP3990092 A1

A61K 38/00

[13] A

[25] EN
[21] 62022054465.9 [22] 01.06.2022
[86] 25.06.2020 PCT/GB2020/051541
[87] 30.12.2020 WO2020/260882
[30] 27.06.2019 GB,1909280.8
[54] SOLID DOSE FORMULATIONS FOR NEEDLE-FREE DELIVERY
用於無針遞送的固體劑量製劑
[71] ENESI PHARMA LIMITED
120 A&B OLYMPIC AVENUE, MILTON PARK
ABINGDON, OXFORDSHIRE OX14 4SA
UNITED KINGDOM
[72] GRANT, DAVID ANDREW
MACGREGOR, CHRIS
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A61M 39/02 [11] 40065216
A61J 15/00 EP3912615 A1
[13] A

[51] A61M 39/10 [11] 40065216
A61J 15/00 EP3912615 A1
[13] A

[51] A61M 5/142 [11] 40065225
A61M 37/00 CN113730789 A
[13] A

[51] A61M 5/145 [11] 40065225
A61M 37/00 CN113730789 A
[13] A

[51] A61M 5/31 [11] 40065225
A61M 37/00 CN113730789 A
[13] A

[51] A61M 5/38 [11] 40065225
A61M 37/00 CN113730789 A

[13] A

[51]	A61M 60/13	[11]	40065372
	A61M 60/221		EP3914334 A1
	A61M 60/422		
	A61M 60/806		
	A61M 60/825		

[13] A

[25]	EN		
[21]	62022054461.8	[22]	01.06.2022
[86]	22.03.2021 PCT/EP2021/057176		
[87]	30.09.2021 WO2021/191101		
[30]	27.03.2020 EP,20166348.1		
[54]	BLOOD PUMP		
	血泵		
[71]	Abiomed Europe GmbH		
	Neuenhofer Weg 3, 52074 Aachen		
	GERMANY		
[72]	KERKHOFES, Wolfgang		
	KEYSSELITZ, Ellen		
[74]	LIU, SHEN & ASSOCIATES		
	Room 3716, 37/F, Sun Hung Kai Centre		
	30 Harbour Road, Wanchai		
	HONG KONG		

[51]	A61M 60/221	[11]	40065372
	A61M 60/13		EP3914334 A1
		[13]	A

[51]	A61M 60/422	[11]	40065372
	A61M 60/13		EP3914334 A1
		[13]	A

[51]	A61M 60/806	[11]	40065372
	A61M 60/13		EP3914334 A1
		[13]	A

[51]	A61M 60/825	[11]	40065372
	A61M 60/13		EP3914334 A1
		[13]	A

[51] A61N 1/08 [11] 40065367
A61N 1/37 CN113766947 A
G01R 33/3415
G01R 33/36 [13] A

[25] EN

[21] 62022054430.3 [22] 01.06.2022

[86] 22.01.2020 PCT/US2020/014629

[87] 30.07.2020 WO2020/154414

[30] 23.01.2019 US,62/796,019
15.11.2019 US,16/685,920

[54] FLEXIBLE RESONANT TRAP CIRCUIT
柔性諧振陷波電路

[71] INKSPACE IMAGING, INC.
墨迹空間成像公司
5635 W Las Positas Blvd, Pleasanton, California 94588
UNITED STATES OF AMERICA
美國
加利福尼亞州

[72] COREA, Joseph Russell 約瑟夫·拉塞爾·科雷亞
HAEMER, Gillian Gentry 吉利恩·金特里·黑默

[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] A61N 1/08 [11] 40065370
A61N 1/37 EP3914338 A1
G01R 33/3415
G01R 33/36 [13] A

[25] EN

[21] 62022054433.7 [22] 01.06.2022

[86] 22.01.2020 PCT/US2020/014629

[87] 30.07.2020 WO2020/154414

[30] 23.01.2019 US,62/796,019
15.11.2019 US,16/685,920

[54] FLEXIBLE RESONANT TRAP CIRCUIT
柔性諧振陷波電路

[71] InkSpace Imaging, Inc.
5365 W Las Positas Blvd., Pleasanton CA 94588
UNITED STATES OF AMERICA

[72] COREA, Joseph Russell
HAEMER, Gillian Gentry

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

39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51]	A61N 1/37	[11]	40065367
	A61N 1/08		CN113766947 A
		[13]	A

[51]	A61N 1/37	[11]	40065370
	A61N 1/08		EP3914338 A1
		[13]	A

[51]	A61P 1/16	[11]	40065313
	C07D 487/14		EP3999513 A1
		[13]	A

[51]	A61P 11/00	[11]	40065313
	C07D 487/14		EP3999513 A1
		[13]	A

[51]	A61P 13/08	[11]	40065232
	C07D 233/86		EP3971167 A1
		[13]	A

[51]	A61P 13/12	[11]	40065265
	A23L 2/02		CN114532466 A
		[13]	A

[51]	A61P 13/12	[11]	40065402
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[51]	A61P 15/00	[11]	40065232
	C07D 233/86		EP3971167 A1
		[13]	A

[51]	A61P 15/08	[11]	40065232
	C07D 233/86		EP3971167 A1
		[13]	A

[51]	A61P 15/14	[11]	40065232
	C07D 233/86		EP3971167 A1
		[13]	A

[51]	A61P 17/00	[11]	40065366
	C07D 487/04		CN113795494 A
		[13]	A

[51]	A61P 21/00	[11]	40065231
	A61K 9/22		CN114533689 A
		[13]	A

[51]	A61P 21/04	[11]	40065402
	A61K 39/395		CN114466660 A
		[13]	A

[51]	A61P 25/00	[11]	40065261
	A61K 9/10		CN114344259 A
		[13]	A

[51]	A61P 25/00	[11]	40065313
	C07D 487/14		EP3999513 A1
		[13]	A

[51]	A61P 25/00	[11]	40065333
	A61K 31/138		EP3920898 A1
		[13]	A

[51]	A61P 25/00	[11]	40065388
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[51]	A61P 25/00	[11]	40065402
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		[13]	A

[51]	A61P 25/06	[11]	40065303
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[51]	A61P 25/08	[11]	40065314
	A61K 31/16		CN113993512 A
		[13]	A

[51]	A61P 25/14	[11]	40065231
	A61K 9/22		CN114533689 A
		[13]	A

[51]	A61P 25/16	[11]	40065231
	A61K 9/22		CN114533689 A
		[13]	A

[51]	A61P 25/18	[11]	40065261
	A61K 9/10		CN114344259 A
		[13]	A

[51]	A61P 25/24	[11]	40065261
	A61K 9/10		CN114344259 A
		[13]	A

[51]	A61P 25/28	[11]	40065231
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		[13]	A

[51]	A61P 25/28	[11]	40065338
	C07D 471/04		EP3915985 A1
		[13]	A

[51] A61P 25/28 [11] 40065391
A61K 31/31 CN113747892 A
[13] A

[51] A61P 25/36 [11] 40065227
EP3915639 A1
[13] A

[25] EN

[21] 42022054299.7 [22] 30.05.2022

[30] 26.11.2014 US,US201462084979P
20.02.2015 US,US201562119021P
07.04.2015 US,US201561996996P

[54] METHODS AND COMPOSTIONS FOR POTENTIATING THE ACTION OF OPIOID
ANALGESICS USING IBOGA ALKALOIDS

使用依波加生物碱增强阿片類鎮痛劑作用的方法和組合物

[71] DEMERX, INC.
1951 NW 7TH AVE
SUITE 600, MIAMI, FL 33136
UNITED STATES OF AMERICA

[72] EMELINE MAILLET
HOLGER WEIS

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

[51] A61P 27/02 [11] 40065394
A61K 31/451 EP3927344 A1
[13] A

[51] A61P 27/02 [11] 40065402
A61K 39/395 CN114466660 A
[13] A

[51] A61P 27/04 [11] 40065412
A61K 9/08 CN114286670 A
[13] A

[51] A61P 27/06 [11] 40065335
C12N 15/113 EP3914711 A2
[13] A

[51]	A61P 29/00	[11]	40065338
	C07D 471/04		EP3915985 A1
		[13]	A

[51]	A61P 29/00	[11]	40065395
	C07K 14/54		EP3941934 A1
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[51]	A61P 3/10	[11]	40065260
	A61K 35/744		EP3919065 A1
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[51]	A61P 3/10	[11]	40065265
	A23L 2/02		CN114532466 A
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[51]	A61P 31/00	[11]	40065267
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[51]	A61P 31/04	[11]	40065397
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[51]	A61P 31/14	[11]	40065252
	C07K 19/00		CN114262382 A
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[51]	A61P 31/14	[11]	40065317
	A61K 36/41		CN114450018 A
		[13]	A

[51]	A61P 31/16	[11]	40065252
	C07K 19/00		CN114262382 A
		[13]	A

[51]	A61P 31/16	[11]	40065317
	A61K 36/41		CN114450018 A
		[13]	A

[51]	A61P 31/20	[11]	40065252
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[51]	A61P 35/00	[11]	40065215
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[51]	A61P 35/00	[11]	40065232
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		[13]	A

[51]	A61P 35/00	[11]	40065234
	C07K 16/28		CN114409786 A
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[51]	A61P 35/00	[11]	40065252
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		[13]	A

[51]	A61P 35/00	[11]	40065267
	C07K 16/28		CN113912724 A
		[13]	A

[51]	A61P 35/00	[11]	40065268
	A61K 47/68		CN114053429 A
		[13]	A

[51]	A61P 35/00	[11]	40065269
	A61K 39/395		EP3919079 A1
		[13]	A

[51]	A61P 35/00	[11]	40065313
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[51]	A61P 35/00	[11]	40065338
	C07D 471/04		EP3915985 A1
		[13]	A

[51]	A61P 35/00	[11]	40065345
	C07K 16/28		EP3962953 A2
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[51]	A61P 35/00	[11]	40065358
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		[13]	A

[51]	A61P 35/00	[11]	40065371
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		[13]	A

[51]	A61P 35/00	[11]	40065386
	A61K 31/4155		EP3941463 A1
		[13]	A

[51]	A61P 35/00	[11]	40065390
	C07D 413/14		EP3969449 A1
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[51]	A61P 35/00	[11]	40065411
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		[13]	A

[51]	A61P 35/00	[11]	40065413
	A61K 9/16		CN114206320 A
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[51]	A61P 35/00	[11]	40065414
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[51]	A61P 35/02	[11]	40065215
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[51]	A61P 35/02	[11]	40065413
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[51]	A61P 37/00	[11]	40065267
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		[13]	A

[51]	A61P 37/00	[11]	40065402
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[51]	A61P 37/02	[11]	40065234
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		[13]	A

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[51]	A61P 37/06	[11]	40065260
	A61K 35/744		EP3919065 A1
		[13]	A

[51]	A61P 37/06	[11]	40065395
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		[13]	A

[51]	A61P 37/06	[11]	40065402
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[51]	A61P 37/08	[11]	40065327
	A61K 35/74		EP3986431 A1
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[51]	A61P 39/04	[11]	40065231
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		[13]	A

[51]	A61P 43/00	[11]	40065232
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[51]	A61P 43/00	[11]	40065267
	C07K 16/28		CN113912724 A
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[51]	A61P 43/00	[11]	40065269
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		[13]	A

[51]	A61P 43/00	[11]	40065402
	A61K 39/395		CN114466660 A
		[13]	A

[51]	A61P 7/00	[11]	40065402
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		[13]	A

[51]	A61P 7/02	[11]	40065262
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[51]	A61P 7/04	[11]	40065402
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[51]	A61P 7/06	[11]	40065231
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		[13]	A

[51]	A61P 9/00	[11]	40065313
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[51]	A61P 9/00	[11]	40065342
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[51]	A61P 9/10	[11]	40065238
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[51]	A61P 9/10	[11]	40065262
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[51]	A61P 9/10	[11]	40065306
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[51]	A61P 9/10	[11]	40065402
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		[13]	A

[51]	A61P 9/12	[11]	40065306
	A61K 31/506		EP3914253 A1
		[13]	A

[51]	A61P 9/14	[11]	40065402
	A61K 39/395		CN114466660 A
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[51]	A61Q 19/02	[11]	40065366
	C07D 487/04		CN113795494 A
		[13]	A

[51]	A62B 35/00	[11]	40065319
	F16G 11/02		EP3999759 A1
		[13]	A

[51]	A62C 13/64	[11]	40065356
	A62D 1/00		CN114514053 A
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[51] A62C 3/02 [11] 40065253
A62C 5/02 CN114306980 A
[13] A

[25] ZH

[21] 42022054574.3 [22] 06.06.2022

[54] AERIAL FIRE SUPPRESSION SYSTEM
空中滅火系統

[71] SIMPLEX MANUFACTURING CO.
森普萊克斯制造有限公司
13340 NE Whitaker Way Portland
Oregon 97230
UNITED STATES OF AMERICA

[72] ZIMMERMAN, Mark, D. 马克·D·齐默尔曼
KRUIHOF, David, M. 大卫·M·克鲁伊托夫

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG

[51] A62C 5/00 [11] 40065356
A62D 1/00 CN114514053 A
[13] A

[51] A62C 5/02 [11] 40065253
A62C 3/02 CN114306980 A
[13] A

[51] A62C 99/00 [11] 40065356
A62D 1/00 CN114514053 A
[13] A

[51] A62D 1/00 [11] 40065356
A62C 5/00 CN114514053 A
A62C 13/64
A62C 99/00
[13] A

[25] EN

[21] 62022054413.9 [22] 31.05.2022

[86] 04.09.2020 PCT/MY2020/050082

[87] 11.03.2021 WO2021/045609

[30] 06.09.2019 MY,PI2019005173

- [54] COMPOSITION AND METHOD FOR EXTINGUISHING FIRE
用於滅火的組合物和方法
- [71] CHOO, Hiow San
朱晓山
No 17, Jalan Bayu Laut /KS09
Iaman Kehijauan Pandamar Klang Selangor 41200
MALAYSIA
- [72] CHOO, Hiow San 朱晓山
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

- | | | | |
|------|------------|------|-------------|
| [51] | A63B 24/00 | [11] | 40065229 |
| | H04B 5/00 | | GB2599078 A |
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| [51] | A63B 37/00 | [11] | 40065229 |
| | H04B 5/00 | | GB2599078 A |
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| [51] | A63B 43/00 | [11] | 40065229 |
| | H04B 5/00 | | GB2599078 A |
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| [51] | A63B 69/36 | [11] | 40065229 |
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| [51] | A63H 17/26 | [11] | 40065256 |
| | | | CN114470800 A |
| | | [13] | A |

[25] ZH

[21] 42022054584.2 [22] 06.06.2022

[54] CAR TYPE MODEL
車式模型

[71] GATEWAY AUTOART LIMITED
港威奥图亚有限公司
UNIT 3, G/F., TOPSAIL PLAZA
11 ON SUM STREET, SHATIN, NEW TERRITORIES
HONG KONG

GATEWAY AUTOART JAPAN CORPORATION
港威奧圖亞日本公司
2113-6, TSUBOI, ICHINOMIYA-CHO
FUEFUKI-SHI, YAMANASHI 4050077
JAPAN

[72] KWAN, KELVIN YUET-MING 关月明

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

[51]	B01D 19/00	[11]	40065225
	A61M 37/00		CN113730789 A
		[13]	A

[51]	B01D 61/00	[11]	40065318
	B01D 67/00		EP3941612 A1
		[13]	A

[25] EN

[21] 62022054332.1 [22] 30.05.2022

[86] 22.03.2020 PCT/US2020/024113

[87] 01.10.2020 WO2020/198095

[30] 22.03.2019 US, 62/822, 698

[54] CARBON AEROGEL-BASED CATHODES FOR LITHIUM-SULFUR BATTERIES
用於鋰硫電池的碳氣凝膠基陰極

[71] Aspen Aerogels, Inc.
30 Forbes Road, Building B
Northborough, Massachusetts 01532
UNITED STATES OF AMERICA

[72] ZAFIROPOULOS, Nicholas
GOULD, George

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

[51]	B01D 67/00	[11]	40065318
	B01D 61/00		EP3941612 A1
		[13]	A

[51]	B01L 3/00	[11]	40065302
	G01N 1/00		EP3965933 A1
		[13]	A

[25] EN
[21] 62022054184.6 [22] 27.05.2022
[86] 05.05.2020 PCT/GB2020/051101
[87] 12.11.2020 WO2020/225550
[30] 09.05.2019 GB,201906544
[54] A LABORATORY SAMPLE CARRIER
一種實驗室樣品載體
[71] PYRAMID INNOVATION LTD
Unit E4, Chaucer Business Park, Dittons Road, Polegate
East Sussex BN26 6QH
UNITED KINGDOM
[72] HUGHES, Thomas Fergus
[74] IVAN WONG IP LIMITED
Unit 1102, 11/F.
88 Gloucester Road, Wanchai
HONG KONG

[51] B05D 5/00 [11] 40065241
E04C 2/26 CN114482391 A
[13] A

[51] B05D 7/24 [11] 40065241
E04C 2/26 CN114482391 A
[13] A

[51] B07C 5/00 [11] 40065346
B09B 3/00 CN113784806 A
[13] A

[51] B07C 5/34 [11] 40065346
B09B 3/00 CN113784806 A
[13] A

[51] B07C 5/38 [11] 40065346
B09B 3/00 CN113784806 A
[13] A

[51] B09B 3/00 [11] 40065346
G06Q 10/00 CN113784806 A
B07C 5/00

B07C 5/34
B07C 5/38
B09B 5/00
G06Q 30/00
G06Q 10/08

[13] A

[25] EN

[21] 62022054394.1 [22] 31.05.2022

[86] 06.03.2020 PCT/EP2020/056058

[87] 17.09.2020 WO2020/182672

[30] 08.03.2019 EP,19161748.9

[54] CLOSED LOOP RECYCLING PROCESS AND SYSTEM

閉環回收工藝和系統

[71] STAUFFENBERG, Philippe Graf von

菲利普·格拉夫·范·斯塔芬博格

英國

倫敦卡斯特尔诺

120 号

[72] STAUFFENBERG, Philippe Graf von 菲利普·格拉夫·范·斯塔芬博格

[74] 普潤知識產權(香港)有限公司

香港

銅鑼灣怡和街 28 號

恒生銅鑼灣大廈 12 樓 B 室

[51] B09B 5/00
B09B 3/00

[11] 40065346
CN113784806 A

[13] A

[51] B23Q 5/06
B25B 21/00
B25F 5/00
F01B 25/06
F01D 15/06

[11] 40065403
CN114258337 A

[13] A

[25] EN

[21] 62022054535.9 [22] 02.06.2022

[86] 12.06.2020 PCT/US2020/037472

[87] 17.12.2020 WO2020/252291

[30] 12.06.2019 US,62/860,538

[54] DUAL SPEED ROTARY TOOL

雙速旋轉工具

[71] FIRST EASTERN EQUITIES LIMITED

第一东方证券有限公司

16 Harbour Road, Warwick Bermuda WK04

BERMUDA

百慕大

华威百慕大

[72] SHANE, Simon Richard 西蒙·理查德·肖恩

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai

HONG KONG

[51] B24B 23/02 [11] 40065228
B24B 41/04 CN114454048 A
B24B 47/14
B24B 47/12
B24B 47/26

[13] A

[25] ZH

[21] 42022054300.3 [22] 30.05.2022

[30] 10.11.2020 US,17/094,012

[54] PNEUMATIC TOOL WITH GEAR TRAIN

具有齒輪系的氣動工具

[71] Snap-on Incorporated

施耐宝公司

2801-80th Street, Kenosha

Wisconsin 53143-1410

UNITED STATES OF AMERICA

[72] PATTERSON, MATTHEW D 马修·D·帕特森

[74] GLOBAL ZEN IP SERVICES LIMITED

Room 1707, 17th Floor Beverly House

93-107 Lockhart Road, Wanchai

HONG KONG

[51] B24B 41/04 [11] 40065228
B24B 23/02 CN114454048 A
[13] A

[51] B24B 47/12 [11] 40065228
B24B 23/02 CN114454048 A
[13] A

[51] B24B 47/14 [11] 40065228
B24B 23/02 CN114454048 A
[13] A

[51] B24B 47/26 [11] 40065228
B24B 23/02 CN114454048 A
[13] A

[51] B25B 21/00 [11] 40065403
B23Q 5/06 CN114258337 A
[13] A

[51] B25F 5/00 [11] 40065403
B23Q 5/06 CN114258337 A
[13] A

[51] B32B 27/10 [11] 40065344
B32B 27/36 CN113966276 A
B32B 7/06
B32B 29/00
B32B 7/12
B41M 5/035
[13] A

[25] EN

[21] 62022054389.1 [22] 31.05.2022

[86] 02.06.2020 PCT/US2020/035696

[87] 10.12.2020 WO2020/247368

[30] 03.06.2019 US, 62/856,502

[54] CUT MATERIAL

裁切材料

[71] CRICUT, INC.

克里卡特股份有限公司

10855 S. RIVER FRONT PKWY SUITE 300 SOUTH JORDAN, UT 84095-5929

UNITED STATES OF AMERICA

[72] YOUNKIN, Alesha A·扬金

CHEN, Cindy C·陈

YI, Elaine E·易

XIAOHAN, Yan Y·萧韩

CORDSEN, Danielle D·科尔森

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED

LEVEL 19 TWO INT'L FINANCE CTR

8 FINANCE ST CENTRAL

HONG KONG

[51]	B32B 27/36	[11]	40065344
	B32B 27/10		CN113966276 A
		[13]	A

[51]	B32B 29/00	[11]	40065344
	B32B 27/10		CN113966276 A
		[13]	A

[51]	B32B 7/06	[11]	40065344
	B32B 27/10		CN113966276 A
		[13]	A

[51]	B32B 7/12	[11]	40065344
	B32B 27/10		CN113966276 A
		[13]	A

[51]	B41M 5/035	[11]	40065344
	B32B 27/10		CN113966276 A
		[13]	A

[51]	B42D 25/351	[11]	40065381
	B42D 25/405		EP3917786 A1
		[13]	A

[51]	B42D 25/351	[11]	40065382
	B42D 25/405		EP3917787 A1
		[13]	A

[51]	B42D 25/36	[11]	40065380
			EP3917785 A1
		[13]	A

[25] EN

[21]	62022054496.4	[22]	02.06.2022
------	---------------	------	------------

[86] 30.01.2019 PCT/EP2019/052243

[87] 06.08.2020 WO2020/156655

[54] POLYMERIC SECURITY ARTICLES

聚合物安全製品

[71] Koenig & Bauer Banknote Solutions SA
Avenue du Grey 55
1018 Lausanne
SWITZERLAND

[72] BLESOVSKY, Michael
SCHAEDE, Johannes
STEWART, Robert

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

[51]	B42D 25/36	[11]	40065383
	B42D 25/405		EP3917788 A1
		[13]	A

[51]	B42D 25/405	[11]	40065381
	B42D 25/351		EP3917786 A1
		[13]	A

[25] EN

[21] 62022054497.2 [22] 02.06.2022

[86] 30.01.2019 PCT/EP2019/052244

[87] 06.08.2020 WO2020/156656

[54] PROCESS FOR PREPARING POLYMERIC SECURITY ARTICLES
用於製備聚合物安全製品的工藝

[71] Koenig & Bauer Banknote Solutions SA
Avenue du Grey 55
1018 Lausanne
SWITZERLAND

[72] BLESOVSKY, Michael
SCHAEDE, Johannes
STEWART, Robert

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

[51]	B42D 25/405	[11]	40065382
	B42D 25/351		EP3917787 A1
		[13]	A

[25] EN

[21] 62022054498.0 [22] 02.06.2022

[86] 30.01.2019 PCT/EP2019/052245

[87] 06.08.2020 WO2020/156657

- [54] PROCESS FOR PREPARING POLYMERIC SECURITY ARTICLES
用於製備聚合物安全製品的工藝
- [71] Koenig & Bauer Banknote Solutions SA
Avenue du Grey 55
1018 Lausanne
SWITZERLAND
- [72] BLESOVSKY, Michael
SCHAEDE, Johannes
STEWART, Robert
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-

- [51] B42D 25/405 [11] 40065383
B42D 25/36 EP3917788 A1
[13] A
- [25] EN
- [21] 62022054499.8 [22] 02.06.2022
- [86] 30.01.2019 PCT/EP2019/052246
- [87] 06.08.2020 WO2020/156658
- [54] PROCESS FOR PREPARING POLYMERIC SECURITY ARTICLES
用於製備聚合物安全製品的工藝
- [71] Koenig & Bauer Banknote Solutions SA
Avenue du Grey 55
1018 Lausanne
SWITZERLAND
- [72] BLESOVSKY, Michael
SCHAEDE, Johannes
STEWART, Robert
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-

- [51] B60L 50/40 [11] 40065361
B60L 50/60 CN114174104 A
[13] A
-

- [51] B60L 50/60 [11] 40065361
B60L 50/40 CN114174104 A
H02K 7/18
[13] A
- [25] EN
- [21] 62022054423.8 [22] 01.06.2022

[86] 04.06.2020 PCT/US2020/036172
[87] 10.12.2020 WO2020/247666
[30] 07.06.2019 US,62/858,902
06.08.2019 US,62/883,523
29.01.2020 US,62/967,406
13.04.2020 US,16/847,538
28.04.2020 US,16/861,110
[54] METHODS AND APPARATUS FOR POWERING A VEHICLE
用於向車輛提供動力的方法和設備
[71] Anthony MACALUSO
安東尼·馬卡盧索
P.O. BOX 2443
Rancho Santa Fe, CA 92067
UNITED STATES OF AMERICA
[72] Anthony MACALUSO 安東尼·馬卡盧索
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] B60Q 9/00 [11] 40065250
G06V 40/10 CN114022899 A
[13] A

[51] B65D 39/04 [11] 40065355
B65D 51/16 CN114007950 A
[13] A

[51] B65D 39/08 [11] 40065355
B65D 51/16 CN114007950 A
[13] A

[51] B65D 51/16 [11] 40065355
A47G 19/22 CN114007950 A
A47J 41/00
A47J 41/02
B65D 39/04
B65D 39/08
[13] A

[25] EN

[21] 62022054410.5 [22] 31.05.2022

[86] 26.06.2020 PCT/US2020/039923

[87] 30.12.2020 WO2020/264372

- [30] 26.06.2019 US, 62/867,045
- [54] VENTILATED LID FOR INSULATED CONTAINER
絕熱容器的通風蓋子
- [71] KLEAN KANTEEN, INC.
克林坎汀股份有限公司
3960 Morrow Lane, Chico, California 95928
UNITED STATES OF AMERICA
- [72] R·J·小亞當斯
J·J·伯克爾
J·M·奧斯古德
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-

- [51] B65G 1/04 [11] 40065249
EP3988477 A1
[13] A
- [25] EN
- [21] 42022054436.5 [22] 01.06.2022
- [30] 19.06.2014 NO, 20140773
- [54] ROBOT FOR TRANSPORTING STORAGE BINS
用於運輸存儲箱的機器人
- [71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 5578 Nedre Vats
NORWAY
- [72] HOGNALAND, Ingvar
AUSTRHEIM, Trond
FJELDHEIM, Ivar
BEKKEN, Borge
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
-

- [51] B65H 35/07 [11] 40065279
CN114364626 A
[13] A
- [25] JA
- [21] 62022052767.0 [22] 29.04.2022
- [86] 20.07.2020 PCT/JP2020/028066
- [87] 11.03.2021 WO2021/044749
- [30] 05.09.2019 JP, 2019-161867
- [54] TAPE CUTTER
膠帶切割器

[71] NICHIBAN CO., LTD.
SEKIGUCHI, BUNKYO-KU, TOKYO 1128663
JAPAN

[72] OKADA, MIZUKI
SAITOU, NAOKI
SATO, MASANORI
BABA, NORIKAZU

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

[51] B66B 1/30 [11] 40065233
B66B 1/34 CN113716410 A
B66B 1/36
B66B 5/00

[13] A

[25] ZH

[21] 42022054316.9 [22] 30.05.2022

[30] 26.05.2020 EP, 20176453.7

[54] ELEVATOR SAFETY MONITORING SYSTEM, ELEVATOR SYSTEM, ELEVATOR,
AND METHOD FOR OPERATING AN ELEVATOR
電梯安全監控系統、電梯系統、電梯和操作電梯的方法

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

[72] Tapani Talonen T·塔洛寧
Kari Rahkonen K·拉科寧
Tapio Siironen T·西羅寧
Mikko Viljanen M·維爾賈寧

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

[51] B66B 1/34 [11] 40065233
B66B 1/30 CN113716410 A
[13] A

[51] B66B 1/36 [11] 40065233
B66B 1/30 CN113716410 A
[13] A

[51] B66B 11/02 [11] 40065326
EP114450244 A
[13] A

[25] DE

[21] 62022054343.8 [22] 30.05.2022

[86] 01.09.2020 PCT/EP2020/074271

[87] 08.04.2021 WO2021/063611

[30] 30.09.2019 EP,19200463.8

[54] ELEVATOR CAR FOR A DOUBLE-DECK ELEVATOR
一種用於雙層電梯的行駛吊籃

[71] INVENTIO AG
因溫特奧股份公司
Seestrassse 55
CH-6052 Hergiswil NW
SWITZERLAND

[72] WEIBEL, André 安德烈·韋伯
WEBER, Stefan 斯特凡·韋伯

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

[51] B66B 5/00 [11] 40065233
B66B 1/30 CN113716410 A
[13] A

[51] B82Y 30/00 [11] 40065413
A61K 9/16 CN114206320 A
[13] A

[51] B82Y 40/00 [11] 40065413
A61K 9/16 CN114206320 A
[13] A

[51] B82Y 5/00 [11] 40065413
A61K 9/16 CN114206320 A
[13] A

[51] C01B 33/18 [11] 40065413
A61K 9/16 CN114206320 A

[13] A

[51] C02F 1/28 [11] 40065290
C08L 5/16 EP3924418 A1
[13] A

[51] C03C 17/36 [11] 40065239
E06B 3/66 EP3929167 A1
[13] A

[25] EN

[21] 42022054353.2 [22] 30.05.2022

[30] 20.03.2015 US,201514663644

[54] NICKEL-ALUMINUM BLOCKER FILM MULTIPLE CAVITY CONTROLLED
TRANSMISSION COATING
鎳-鋁阻擋膜多腔控制傳輸塗層

[71] Cardinal CG Company
775 Prairie Center Drive
Suite 200, Eden Prairie, MN 55344
UNITED STATES OF AMERICA

[72] MYLI, Kari B
PFAFF, Gary L
PLAGEMEYER, Daniel J

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

[51] C07C 225/28 [11] 40065408
A61K 31/133 EP3921300 A1
[13] A

[51] C07C 57/03 [11] 40065336
A61K 35/612 EP3923966 A1
[13] A

[51] C07D 209/12 [11] 40065366
C07D 487/04 CN113795494 A
[13] A

[51] C07D 213/74 [11] 40065275
C07D 403/14 CN113490664 A
[13] A

[51] C07D 233/86 [11] 40065232
A61K 31/4166 EP3971167 A1
A61P 35/00
A61K 9/14
A61K 9/20
A61K 9/16
A61P 13/08
A61P 15/00
A61P 15/08
A61P 15/14
A61P 43/00

[13] A

[25] EN

[21] 42022054312.8 [22] 30.05.2022

[30] 11.09.2012 US,201261699351

[54] FORMULATIONS OF ENZALUTAMIDE

恩雜魯胺的製劑

[71] Medivation Prostate Therapeutics LLC

235 East 42nd Street

New York, NY 10017

UNITED STATES OF AMERICA

Astellas Pharma Inc.

2-5-1, Nihonbashi-Honcho

Chuo-ku, Tokyo 103-8411

JAPAN

[72] LORENZ, Douglas Alan

KONAGURTHU, Sanjay

WALD, Randy J.

EVERETT, Jason A.

MATZ, Sheila

TAKAISHI, Yuuki

SAKAI, Toshiro

IRIE, Ryousuke

OBA, Shinsuke

TOYOTA, Hiroyasu

NISHIMURA, Koji

KANBAYASHI, Atsushi

[74] MINTERELLISON LLP

Level 32, Wu Chung House

213 Queen's Road East

HONG KONG

[51] C07D 401/04 [11] 40065275
C07D 403/14 CN113490664 A
[13] A

[51] C07D 401/04 [11] 40065325
A61K 31/335 EP3935050 A1
[13] A

[25] EN
[21] 62022054342.0 [22] 30.05.2022

[86] 06.03.2020 PCT/US2020/021491
[87] 10.09.2020 WO2020/181232
[30] 06.03.2019 US,US201962814706P

[54] HETEROCYCLIC COMPOUNDS FOR MEDICAL TREATMENT
用於醫療的雜環化合物

[71] C4 Therapeutics, Inc.
490 Arsenal Way, Suite 200
Watertown, MA 02472
UNITED STATES OF AMERICA

[72] NASVESCHUK, Christopher, G.
NORCROSS, Roger
DEY, Fabian
GOERGLER, Annick
KUSZNIR, Eric, Andre

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

[51] C07D 401/14 [11] 40065275
C07D 403/14 CN113490664 A
[13] A

[51] C07D 403/14 [11] 40065275
C07D 213/74 CN113490664 A
C07D 401/04
C07D 401/14
C07D 405/14
C07D 413/14
C07D 471/04
C07D 471/10
C07D 487/04
C07D 498/04
[13] A

[25] EN
[21] 62022051134.4 [22] 04.04.2022

- [86] 22.10.2019 PCT/US2019/057485
- [87] 30.04.2020 WO2020/086616
- [30] 22.10.2018 US, 62/749,003
07.11.2018 US, 62/756,942
26.04.2019 US, 62/839,459
17.07.2019 US, 62/875,449
29.08.2019 US, 62/893,721
27.09.2019 US, 62/907,354
- [54] TYK2 INHIBITORS AND USES THEREOF
TYK2 抑制劑和其用途
- [71] ALUMIS INC.
阿魯米斯公司
611 GATEWAY BLVD. SUITE 820
SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA
- [72] JIN, BOHAN B·靳
DONG, QING Q·董
HUNG, GENE G·洪
KALDOR, STEPHEN W. S·W·卡尔多
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- | | | | |
|------|-------------|------|---------------|
| [51] | C07D 405/14 | [11] | 40065275 |
| | C07D 403/14 | | CN113490664 A |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|--------------|
| [51] | C07D 413/06 | [11] | 40065347 |
| | C07D 413/14 | | EP3914593 A1 |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|--------------|
| [51] | C07D 413/12 | [11] | 40065347 |
| | C07D 413/14 | | EP3914593 A1 |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | C07D 413/14 | [11] | 40065275 |
| | C07D 403/14 | | CN113490664 A |
| | | [13] | A |
-

[51] C07D 413/14 [11] 40065347
C07D 413/06 EP3914593 A1
C07D 413/12

[13] A

[25] EN

[21] 62022054397.4 [22] 31.05.2022

[86] 24.01.2020 PCT/US2020/014910

[87] 30.07.2020 WO2020/154571

[30] 24.01.2019 US, 62/796,411

22.03.2019 US, 62/822,353

13.11.2019 US, 62/934,900

[54] COMPOUNDS AND USES THEREOF

化合物及其用途

[71] Yumanity Therapeutics, Inc.

790 Memorial Drive

Suite 2C

Cambridge, MA 02139

UNITED STATES OF AMERICA

[72] WRONA, Iwona

OZBOYA, Kerem

LUCAS, Matthew

PANDYA, Bhaumik

LE BOURDONNEC, Bertrand

[74] SFKS CK KWONG, SOLICITORS

17th Floor, Chu Kong Shipping Tower

No. 143 Connaught Road Central

HONG KONG

[51] C07D 413/14 [11] 40065390
A61P 35/00 EP3969449 A1
A61K 31/5375

[13] A

[25] EN

[21] 62022054516.9 [22] 02.06.2022

[86] 12.05.2020 PCT/IB2020/054491

[87] 19.11.2020 WO2020/230028

[30] 13.05.2019 CN, PCT/CN2019/086595

[54] NEW CRYSTALLINE FORMS OF N-(3-(2-(2-HYDROXYETHOXY)-6-

MORPHOLINOPYRIDIN-4-YL)-4-METHYLPHENYL)-2

(TRIFLUOROMETHYL)ISONICOTINAMIDE AS RAF INHIBITORS FOR THE

TREATMENT OF CANCER

N-(3-(2-(2-羥基乙氧基)-6-嗎啉代吡啶-4-基)-4-甲基苯基)-2(三氟甲基)異

煙醯胺的新結晶形式作為 RAF 抑制劑治療癌症

[71] Novartis AG

Lichtstrasse 35

4056 Basel

SWITZERLAND

[72] HARLACHER, Cornelius Stephen
LI, Zaixing
WAYKOLE, Liladhar Murlidhar
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07D 471/04 [11] 40065275
C07D 403/14 CN113490664 A
[13] A

[51] C07D 471/04 [11] 40065338
A61K 31/437 EP3915985 A1
A61K 31/675
C07F 9/6561
C07F 9/6584
A61P 35/00
A61P 25/28
A61P 29/00
[13] A

[25] KR

[21] 62022054374.3 [22] 31.05.2022

[86] 20.01.2020 PCT/KR2020/000944

[87] 23.07.2020 WO2020/149715

[30] 18.01.2019 KR,10-2019-0006930

[54] PYRROLOPYRIDINE DERIVATIVE AND USE THEREOF IN PREVENTION AND
TREATMENT OF PROTEIN KINASE-RELATED DISEASE
吡咯並吡啶衍生物及其預防或治療蛋白激酶相關疾病的用途

[71] Voronoi Co., Ltd.
18 Floor, S-dong, 32 Songdogwahak-ro
Yeonsu-gu, Incheon 21984
REPUBLIC OF KOREA

Voronoibio Co., Ltd.
11 Floor, S-dong, 32 Songdogwahak-ro
Yeonsu-gu, Incheon 21984
REPUBLIC OF KOREA

[72] JUNG, Myung Ho
YUN, Jung Yeon
MA, Da Hoon
CHUNG, So Hyun
JEON, Hyeon Ho
RYU, Hee Sun
KIM, Hyun Kyung
KIM, Hwan
SON, Jung Beom

KIM, Nam Doo
CHOI, Ji Eun
KIM, Dae Kwon

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

[51] C07D 471/04 [11] 40065358
A61P 35/00 CN114502555 A
A61K 31/437

[13] A

[25] EN

[21] 62022054417.0 [22] 31.05.2022

[86] 14.10.2020 PCT/AU2020/000122

[87] 22.04.2021 WO2021/072475

[30] 15.10.2019 AU,2019903877

[54] DERIVATIVES OF 4-(IMIDAZO[1,2-A]PYRIDIN-3-YL)-N-(PYRIDIN-3-YL) PYRIMIDIN-2-AMINE FOR TREATING PROLIFERATIVE DISEASES AND CONDITIONS

用於治療增殖性疾病和疾患的 4-(咪唑並[1,2-A]吡啶-3-基)-N-(吡啶-3-基)嘧啶-2-胺的衍生物

[71] Changzhou Qianhong Bio-pharma Co., Ltd.
常州千红生化制药股份有限公司
中國

江苏省常州市新北区

云河路 518 号, 213125

[72] WANG, Shudong 王淑东

LONG, Yi 龙易

YU, Mingfeng 俞鸣锋

AL HAJ DIAB, Sarah 萨拉·哈吉迪亚布

[74] 百睿知識產權有限公司

香港

新界沙田香港科學園

科技大道西 10 號浚湖樓 617 室

[51] C07D 471/10 [11] 40065275
C07D 403/14 CN113490664 A

[13] A

[51] C07D 487/04 [11] 40065215
A61P 35/00 CN114409658 A
A61P 35/02
A61K 31/519

[13] A

[25] ZH

[21] 42022053549.6

[22] 16.05.2022

[54] DIFUNCTIONAL COMPOUND FOR SIMULTANEOUSLY REGULATING BTK AND IKZF3

一種同時調節 BTK 和 IKZF3 的雙功能化合物

[71] Shuimu BioSciences Ltd.

水木未来(北京)科技有限公司

中國

北京市海澱區西郊北窪路 1 區

195 幢 3 層 102 郵編: 100089

[72] ZHANG, Fengying 張豐盈

SUN, Xiuyun 孫秀雲

ZHOU, Gang 周罡

ZHAO, Gang 趙剛

GUO, Chunlong 郭春龍

[74] 高保知識產權代理有限公司

香港

荃灣白田壩街 36-44 號

信義工業大廈 9 樓

[51] C07D 487/04

[11] 40065275

C07D 403/14

CN113490664 A

[13] A

[51] C07D 487/04

[11] 40065292

EP3938368 A1

[13] A

[25] EN

[21] 62022054171.3

[22] 27.05.2022

[86] 09.03.2020 PCT/US2020/021648

[87] 17.09.2020 WO2020/185648

[30] 11.03.2019 US, 62/816,402

[54] COMPOUND FORM HAVING ENHANCED BIOAVAILABILITY AND FORMULATIONS THEREOF

具有增強的生物利用度的化合物形式及其製劑

[71] PTC Therapeutics, Inc.

100 Corporate Court, South Plainfield, NJ 07080

UNITED STATES OF AMERICA

[72] UDDIN, Akm, Nasir

DALI, Mandar, Vasant

VAZE, Onkar, Shripad

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

Unit 503, 5/F., Tower 2, Lippo Centre

89 Queensway, Admiralty
HONG KONG

[51] C07D 487/04 [11] 40065366
A61K 8/49 CN113795494 A
A61Q 19/02
C07D 209/12
A61P 17/00
A61K 31/404
[13] A

[25] EN

[21] 62022054429.5 [22] 01.06.2022

[86] 23.08.2019 PCT/US2019/047831

[87] 27.02.2020 WO2020/041663

[30] 24.08.2018 US, 62/722,412
08.10.2018 US, 62/742,657

[54] PHOTOPROTECTIVE COMPOSITIONS CONTAINING MALASSEZIA-DERIVED
COMPOUNDS AND/OR CHEMICAL ANALOGS THEREOF
含有馬拉色氏黴菌屬衍生的化合物和/或其化學類似物的光防護性組合物

[71] Versicolor Technologies, LLC
弗西科勒技術有限責任公司
Suite 600
3130 Wilshire Boulevard, Santa Monica, CA 90403
UNITED STATES OF AMERICA

[72] EINZIGER, Michael M·因澤格
SIMPSON, Ann Marie A·M·辛普森

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

[51] C07D 487/14 [11] 40065313
A61K 31/519 EP3999513 A1
A61K 31/55
A61P 35/00
A61P 9/00
A61P 25/00
A61P 1/16
A61P 11/00
[13] A

[25] EN

[21] 62022054198.6 [22] 27.05.2022

[86] 15.07.2020 PCT/US2020/042158

[87] 21.01.2021 WO2021/011670

[30] 17.07.2019 US, 62/875,251

- [54] ADENOSINE A2A RECEPTOR ANTAGONISTS AND USES THEREOF
腺苷 A2A 受體拮抗劑及其用途
- [71] Teon Therapeutics, Inc.
555 Twin Dolphin Drive, Suite 120
Redwood City, CA 94065
UNITED STATES OF AMERICA
- [72] Elfatih ELZEIN
Jiwen LIU
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D'Aguilar Street, Central
HONG KONG
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- [51] C07D 498/04 [11] 40065275
C07D 403/14 CN113490664 A
[13] A
-

- [51] C07F 9/09 [11] 40065336
A61K 35/612 EP3923966 A1
[13] A
-

- [51] C07F 9/6561 [11] 40065338
C07D 471/04 EP3915985 A1
[13] A
-

- [51] C07F 9/6584 [11] 40065338
C07D 471/04 EP3915985 A1
[13] A
-

- [51] C07H 21/02 [11] 40065238
C12N 15/00 EP3943501 A1
C12N 5/00
A01K 67/033
A01N 37/18
A01N 43/04
A61K 38/46
A61K 38/47
A61K 39/395
A61K 47/60
A61P 9/10
[13] A

[25] EN

[21] 42022054337.5 [22] 30.05.2022

- [30] 23.02.2005 US,65716
27.09.2005 US,238171
- [54] SOLUBLE GLYCOSAMINOGLYCANASES AND METHODS OF PREPARING AND
USING SOLUBLE GLYCOSAMINOGLYCANASES
可溶解的葡糖胺聚糖酶及其配製及使用方法
- [71] Halozyme, Inc.
11388 Sorrento Valley Road
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] BOOKBINDER, Louis H
KUNDU, Anirban
FROST, Gregory I
HALLER, Michael F.
KELLER, Gilbert A.
DYLAN, Tyler M.
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-

- | | | | |
|------|-----------|------|--------------|
| [51] | C07K 1/14 | [11] | 40065373 |
| | C07K 1/34 | | EP3917943 A1 |
| | | [13] | A |
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- | | | | |
|------|-----------|------|--------------|
| [51] | C07K 1/34 | [11] | 40065373 |
| | C07K 1/14 | | EP3917943 A1 |
| | C07K 1/36 | | |
| | | [13] | A |

- [25] EN
- [21] 62022054463.4 [22] 01.06.2022
- [86] 31.01.2020 PCT/US2020/016267
- [87] 06.08.2020 WO2020/160505
- [30] 01.02.2019 US,62/800,129
18.07.2019 US,62/875,952
26.11.2019 US,62/940,439
- [54] METHODS OF PROTEIN PURIFICATION
蛋白質純化方法
- [71] Ohio State Innovation Foundation
1524 North High Street, Columbus, OH 43201
UNITED STATES OF AMERICA
- [72] SUSIN PIRES, Ivan
PALMER, Andre
BELCHER, Donald
- [74] IVAN WONG IP LIMITED
Unit 1102, 11/F.

88 Gloucester Road, Wanchai
HONG KONG

[51]	C07K 1/36	[11]	40065373
	C07K 1/34		EP3917943 A1
		[13]	A

[51]	C07K 11/02	[11]	40065247
			EP3916004 A1
		[13]	A

[25] EN

[21] 42022054424.1 [22] 01.06.2022

[30] 03.12.2012 US, 61/732894

[54] NOVEL DEPSIPEPTIDE AND USES THEREOF
新型縮肽及其用途

[71] NOVOBIOTIC PHARMACEUTICALS, LLC
诺维生物制药有限公司
767C Concord Avenue Cambridge
Massachusetts, 02138
UNITED STATES OF AMERICA

[72] PEOPLES, AARON, J. 艾伦·J·皮普尔斯
HUGHES, DALLAS 达拉斯·休斯
LING, LOSEE, LUCY 露希·露西·林
MILLETT, WILLIAM 威廉·米兰特
NITTI, ANTHONY 安东尼·尼迪
SPOERING, AMY 艾米·斯波宁
STEADMAN, VICTORIA, ALEXANDRA 维多利亚·亚历山德拉·斯特德曼
CHIVA, JEAN-YVES, CHRISTOPHE 珍-伊芙斯·克里斯多福·齐娃
LAZARIDES, LINOS 里昂斯·拉撒瑞德
JONES, MICHAEL, KENYON 迈克尔·凯尼恩·琼斯
POULLENNEC, KARINE, GAELLE 卡琳·盖尔·波林奈克
LEWIS, KIM 金·路易斯
EPSTEIN, SLAVA 斯拉瓦·爱泼斯坦
[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

[51]	C07K 14/005	[11]	40065363
	A01H 5/00		EP3914067 A1
		[13]	A

[51] C07K 14/29 [11] 40065397
A61K 39/02 EP3996741 A1
[13] A

[51] C07K 14/46 [11] 40065285
A61K 38/00 EP3920952 A1
[13] A

[51] C07K 14/47 [11] 40065393
A61K 48/00 EP3930765 A1
[13] A

[51] C07K 14/515 [11] 40065335
C12N 15/113 EP3914711 A2
[13] A

[51] C07K 14/54 [11] 40065395
A61P 37/06 EP3941934 A1
A61P 29/00
A61K 38/20
[13] A

[25] EN

[21] 62022054521.9 [22] 02.06.2022

[86] 16.03.2020 PCT/IB2020/052387

[87] 24.09.2020 WO2020/188466

[30] 18.03.2019 US, 62/819,860

[54] METHOD OF TREATING PSORIASIS IN PEDIATRIC SUBJECTS WITH ANTI-IL12/IL23 ANTIBODY

用抗 IL12/IL23 抗體治療兒科受試者的銀屑病的方法

[71] Janssen Biotech, Inc.
800/850 Ridgeview Drive
Horsham, PA 19044
UNITED STATES OF AMERICA

[72] Ming-Chun HSU
Shu LI
Bruce RANDAZZO
Kun SONG
Yaowei ZHU

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

[51]	C07K 14/705	[11]	40065337
	C07K 16/28		CN113748132 A
		[13]	A

[51]	C07K 14/705	[11]	40065345
	C07K 16/28		EP3962953 A2
		[13]	A

[51]	C07K 14/705	[11]	40065385
	C12N 9/88		EP3935159 A1
		[13]	A

[51]	C07K 14/725	[11]	40065284
	A61K 35/17		EP3914611 A1
		[13]	A

[25] EN

[21] 62022053291.0 [22] 11.05.2022

[86] 20.01.2020 PCT/GB2020/050120

[87] 30.07.2020 WO2020/152451

[30] 22.01.2019 GB,1900858.0
20.12.2019 US,62/951,770

[54] RECEPTORS PROVIDING TARGETED COSTIMULATION FOR ADOPTIVE CELL
THERAPY
為過繼細胞治療提供靶向共刺激的受體

[71] INSTIL BIO (UK) LIMITED
48 GRAFTON STREET, MANCHESTER M13 9XX
UNITED KINGDOM

[72] BRIDGEMAN, JOHN
HAWKINS, ROBERT

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

[51]	C07K 14/725	[11]	40065368
	A61K 48/00		EP3920976 A2
		[13]	A

[51]	C07K 16/12	[11]	40065397
	A61K 39/02		EP3996741 A1

[13] A

[51] C07K 16/28 [11] 40065234
C12N 15/13 CN114409786 A
A61K 39/395
A61P 35/00
A61P 35/02
A61P 37/02

[13] A

[25] ZH
[21] 42022054325.0 [22] 30.05.2022
[30] 20.12.2017 US, 62/607,917
[54] ANTIBODIES BINDING CTLA-4 AND USES THEREOF
結合 CTLA-4 的抗體及其用途
[71] Harbour BioMed (Shanghai) Co., Ltd
和鉑醫藥(上海)有限責任公司
7th Floor
987 Cailun Road, Zhangjiang High-Tech Park, Pudong New Area,
Shanghai 201203
CHINA
[72] GAN, Xin 甘馨
HE, Yun 何雲
SHEN, Yuqiang 沈宇強
ZHAO, Jiuqiao 趙久喬
RONG, Yiping 戎一平
GROSVELD, Frank F 格羅斯維爾德
DRABEK, Dubravka D 德拉貝克
VAN HAPEREN, Marinus (Rien) M(R) 范哈佩恩
JANSSENS, Rick R 揚森
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40065237
EP3925978 A1

[13] A

[25] EN
[21] 42022054333.4 [22] 30.05.2022
[30] 13.06.2011 US, 201161496249 P
[54] ANTI-PSGL-1 ANTIBODIES AND USES THEREOF
抗 PSGL-1 抗體及其用途
[71] AltruBio Inc.
1209 Orange Street Wilmington

New Castle County, DE 19801
UNITED STATES OF AMERICA

- [72] BASSARAB, Stefan
ENENKEL, Barbara
GARIDEL, Patrick
SCHOTT, Heidrun
SINGH, Sanjaya
LITZENBURGER, Tobias
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

- [51] C07K 16/28 [11] 40065267
A61K 39/395 CN113912724 A
A61P 37/04
A61P 37/02
A61P 37/00
A61P 43/00
A61P 35/00
A61P 31/00
A61P 35/02

[13] A

[25] ZH

[21] 42022054635.2 [22] 06.06.2022

[30] 25.09.2015 US, 62/233,230
01.08.2016 US, 62/369,299

[54] ANTI-TIGIT ANTIBODIES AND METHODS OF USE
抗 TIGIT 抗體和使用方法

[71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124, 4070 Basel
SWITZERLAND
瑞士
巴塞尔

[72] J·L·格罗根
R·J·约翰斯顿
Y·吴
W-C·梁
P·吕帕杜斯
M·亚达夫
D·赛莎萨伊
M·黑曾

[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] C07K 16/28 [11] 40065280
A61K 35/17 EP3908294 A1
[13] A

[51] C07K 16/28 [11] 40065337
C07K 14/705 CN113748132 A
A61K 39/395
[13] A

[25] EN

[21] 62022054372.7 [22] 31.05.2022

[86] 06.02.2020 PCT/US2020/016949

[87] 13.08.2020 WO2020/163564

[30] 06.02.2019 US, 62/802,161

21.08.2019 US, 62/889,994

[54] ANTI-TREM1 ANTIBODIES AND RELATED METHODS
抗 TREM1 抗體和相關方法

[71] PIONYR IMMUNOTHERAPEUTICS, INC.
開拓免疫醫療公司
2 TOWER PL, SUITE 800, SOUTH SAN FRANCISCO
CALIFORNIA 94080
UNITED STATES OF AMERICA

[72] Christopher CHAN C·錢
Aritra PAL A·帕爾
Venkataraman SRIRAM V·斯里拉姆
Leonard G. PRESTA L·G·普雷斯塔
Tiep Tu LE T·T·勒
Linda LIANG L·梁

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

[51] C07K 16/28 [11] 40065345
C07K 16/30 EP3962953 A2
C07K 14/705
A61P 35/00
[13] A

[25] EN

[21] 62022054390.9 [22] 31.05.2022

[86] 29.04.2020 PCT/US2020/030534

[87] 05.11.2020 WO2020/223392

[30] 30.04.2019 US, 62/840,638

30.04.2019 US, 62/840,640

30.04.2019 US, 62/840,644

30.04.2019 US, 62/840,648
30.04.2019 US, 62/840,855
30.04.2019 US, 62/840,858
30.04.2019 US, 62/840,860
30.04.2019 US, 62/840,861
30.04.2019 US, 62/840,864
30.04.2019 US, 62/840,870
30.04.2019 US, 62/840,875
30.04.2019 US, 62/840,880
30.04.2019 US, 62/840,893
30.04.2019 US, 62/840,904
30.04.2019 US, 62/840,909
30.04.2019 US, 62/840,917
30.04.2019 US, 62/840,938
30.04.2019 US, 62/840,950
30.04.2019 US, 62/840,957
30.04.2019 US, 62/840,970
30.04.2019 US, 62/841,036
30.04.2019 US, 62/841,044
30.04.2019 US, 62/841,047
30.04.2019 US, 62/841,049

[54] CANCER ASSOCIATED ANTIBODY COMPOSITIONS AND METHODS OF USE
癌相關抗體組合物和使用方法

[71] Target Discovery Merger Sub II, LLC
18105 SE Mill Plain Blvd Vancouver WA 98683
UNITED STATES OF AMERICA

[72] BIASCI, Daniele
RAKOCEVIC, Goran
TOPTAS, Berke Cagkan
DE SANTIAGO DOMINGOS DE JESUS, Ines

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

[51] C07K 16/28 [11] 40065364
C07K 16/30 EP3986934 A1
C07K 16/46
A61K 39/00

[13] A

[25] EN

[21] 62022054427.9 [22] 01.06.2022

[86] 19.06.2020 PCT/US2020/038669

[87] 24.12.2020 WO2020/257604

[30] 21.06.2019 US, 62/864,960

[54] USE OF BISPECIFIC ANTIGEN-BINDING MOLECULES THAT BIND MUC16
AND CD3 IN COMBINATION WITH 4-1BB CO-STIMULATION
結合 MUC16 和 CD3 的雙特异性抗原結合分子與 4-1BB 共刺激組合的用途

- [71] Regeneron Pharmaceuticals, Inc.
瑞澤恩製藥公司
777 Old Saw Mill River Road, Tarrytown, New York 10591
UNITED STATES OF AMERICA
- [72] KIRSHNER, Jessica R.
CRAWFORD, Alison
CHIU, Danica
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

-
- [51] C07K 16/28 [11] 40065365
C07K 16/30 EP3986933 A1
C07K 16/46
A61K 39/00
- [13] A
- [25] EN
- [21] 62022054428.7 [22] 01.06.2022
- [86] 19.06.2020 PCT/US2020/038786
- [87] 24.12.2020 WO2020/257681
- [30] 21.06.2019 US,62/864,999
- [54] USE OF BISPECIFIC ANTIGEN-BINDING MOLECULES THAT BIND PSMA
AND CD3 IN COMBINATION WITH 4-1BB CO-STIMULATION
結合 PSMA 和 CD3 的雙特異性抗原結合分子與 4-1BB 共刺激組合的用途
- [71] Regeneron Pharmaceuticals, Inc.
瑞澤恩製藥公司
777 Old Saw Mill River Road, Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] KIRSHNER, Jessica R.
CRAWFORD, Alison
CHIU, Danica
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

-
- [51] C07K 16/30 [11] 40065280
A61K 35/17 EP3908294 A1
- [13] A

-
- [51] C07K 16/30 [11] 40065345
C07K 16/28 EP3962953 A2
- [13] A
-

[51] C07K 16/30 [11] 40065364
C07K 16/28 EP3986934 A1
[13] A

[51] C07K 16/30 [11] 40065365
C07K 16/28 EP3986933 A1
[13] A

[51] C07K 16/46 [11] 40065364
C07K 16/28 EP3986934 A1
[13] A

[51] C07K 16/46 [11] 40065365
C07K 16/28 EP3986933 A1
[13] A

[51] C07K 19/00 [11] 40065252
C12N 15/62 CN114262382 A
C12N 15/81
C12N 5/10
A61K 39/44
A61K 38/20
A61K 47/68
A61P 35/00
A61P 31/20
A61P 31/16
A61P 31/14
G01N 33/68
[13] A

[25] ZH

[21] 42022054478.7 [22] 02.06.2022

[54] BISPECIFIC ANTIBODIES AND USE THEREOF
雙特異性抗體及其應用

[71] SHANGHAI NK CELLTECH CO., LTD.
上海恩凱細胞技術有限公司
中國

上海市浦東新區周浦鎮
半夏路100弄7號, 201318

[72] XIAO, Weihua 尚衛華
TIAN, Zhigang 田志剛
LI, Yangyang 李洋陽

XIE, Siqi 謝思奇

CHEN, Minhua 陳敏華

[74] 港智國際知識產權代理有限公司

香港

上環德輔道中 272-284 號

興業商業中心 5 樓 505 室

[51]	C07K 19/00	[11]	40065280
	A61K 35/17		EP3908294 A1
		[13]	A

[51]	C07K 5/02	[11]	40065283
	C12Q 1/6818		EP3927720 A1
	G01N 33/58		
		[13]	A
[25]	EN		
[21]	62022052994.0	[22]	05.05.2022
[86]	18.02.2020 PCT/US2020/018699		
[87]	27.08.2020 WO2020/172197		
[30]	19.02.2019 US,US201962807550P		
[54]	LINKERS AND METHODS FOR OPTICAL DETECTION AND SEQUENCING		
	用於光學檢測和測序的接頭和方法		
[71]	Ultima Genomics, Inc.		
	7979 Gateway Boulevard		
	Suite 101		
	Newark, California 94560		
	UNITED STATES OF AMERICA		
[72]	LEE, Linda G.		
	ALMOGY, Gilad		
	MENCHEN, Steven		
[74]	ROBIN BRIDGE & JOHN LIU		
	6th Floor, Emperor Commercial Centre		
	39 Des Voeux Road Central		
	HONG KONG		

[51]	C08B 15/10	[11]	40065290
	C08L 5/16		EP3924418 A1
		[13]	A

[51]	C08G 59/02	[11]	40065343
	C08G 8/12		CN114008103 A
	C08K 3/36		
		[13]	A

[25] EN
[21] 62022054388.3 [22] 31.05.2022
[86] 17.06.2020 PCT/US2020/038150
[87] 24.12.2020 WO2020/257293
[30] 18.06.2019 US,16/445,043
[54] PHENOLIC EPOXY SYSTEM
酚醛環氧體系
[71] HEXION INC.
瀚森公司
180 EAST BROAD STREET, COLUMBUS, OHIO 43215
UNITED STATES OF AMERICA
[72] GOODWIN, KIMBERLY K·古德溫
VISWANATHAN, GANAPATHY, S. G·S·韦斯瓦纳坦
PEACE, SCOTT S·皮斯
MAIORANA, ANTHONY A·麦奥拉纳
PATIL, VISHAL V·帕蒂尔
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] C08G 8/12 [11] 40065343
C08G 59/02 CN114008103 A
[13] A

[51] C08K 3/36 [11] 40065343
C08G 59/02 CN114008103 A
[13] A

[51] C08L 5/16 [11] 40065290
C02F 1/28 EP3924418 A1
C08B 15/10
[13] A

[25] EN
[21] 62022054118.4 [22] 26.05.2022
[86] 13.02.2020 PCT/US2020/018149
[87] 20.08.2020 WO2020/168104
[30] 14.02.2019 US,62/805,505
[54] CHARGE-BEARING CYCLODEXTRIN POLYMERIC MATERIALS AND METHODS
OF MAKING AND USING SAME
帶有電荷的環糊精聚合物材料以及其製造和使用方法

[71] CYCLOPURE, INC.
171 Saxony Road, Encinitas, CA 92024
UNITED STATES OF AMERICA

[72] BARIN, Gokhan
SPRUELL, Jason M.
BROWN, Moira
LI, Shan

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

[51]	C10G 2/00	[11]	40065299
	C10G 3/00		EP3994236 A1
		[13]	A

[51]	C10G 3/00	[11]	40065299
	C10L 1/02		EP3994236 A1
	C10G 2/00		
	C10G 45/58		
		[13]	A

[25] EN

[21] 62022054180.4 [22] 27.05.2022

[86] 18.11.2020 PCT/EP2020/082461

[87] 27.05.2021 WO2021/099343

[30] 19.11.2019 FI,20195987

[54] A HYDROCARBON COMPOSITION
烴組合物

[71] Neste Oyj
Keilaranta 21, 02150 Espoo
FINLAND

[72] SANDBERG, Kati
SIPPOLA, Väinö
SUPPULA, Janne
VILJA, Jesse

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

[51]	C10G 45/58	[11]	40065299
	C10G 3/00		EP3994236 A1
		[13]	A

[51]	C10L 1/02	[11]	40065299
	C10G 3/00		EP3994236 A1
		[13]	A

[51]	C11C 3/00	[11]	40065342
	A23K 20/158		EP3972421 A1
		[13]	A

[51]	C11C 3/10	[11]	40065342
	A23K 20/158		EP3972421 A1
		[13]	A

[51]	C12M 1/42	[11]	40065320
	C12N 15/87		EP3914722 A1
		[13]	A

[51]	C12M 3/06	[11]	40065320
	C12N 15/87		EP3914722 A1
		[13]	A

[51]	C12N 1/00	[11]	40065260
	A61K 35/744		EP3919065 A1
		[13]	A

[51]	C12N 1/20	[11]	40065260
	A61K 35/744		EP3919065 A1
		[13]	A

[51]	C12N 15/00	[11]	40065238
	C07H 21/02		EP3943501 A1
		[13]	A

[51]	C12N 15/00	[11]	40065384
	C12N 9/00		EP3931317 A1
	A61K 48/00		
		[13]	A

[25]	EN
------	----

[21]	62022054500.3	[22]	02.06.2022
------	---------------	------	------------

- [86] 28.02.2020 PCT/AU2020/050182
- [87] 03.09.2020 WO2020/172720
- [30] 28.02.2019 US,62/812,187
- [54] COMPOSITIONS AND METHODS FOR TREATING OCULOPHARYNGEAL
MUSCULAR DYSTROPHY (OPMD)
用於治療眼咽肌營養不良(OPMD)的組合物和方法
- [71] Benitec IP Holdings Inc.
Corporation Trust Centre, 1209 Orange Street
City of Wilmington, County of New Castle
Wilmington, DE 19801
UNITED STATES OF AMERICA
- [72] STRINGS-UFOMBAH, Vanessa
SUHY, David
KAO, Shih-Chu
ROELVINK, Petrus W.
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-

- | | | | |
|------|-------------|------|--------------|
| [51] | C12N 15/09 | [11] | 40065260 |
| | A61K 35/744 | | EP3919065 A1 |
| | | [13] | A |
-

- | | | | |
|------|------------|------|--------------|
| [51] | C12N 15/10 | [11] | 40065251 |
| | C12Q 1/68 | | EP3919617 A1 |
| | | [13] | A |
- [25] EN
- [21] 42022054440.7 [22] 01.06.2022
- [54] METHODS AND COMPOSITIONS FOR NUCLEIC ACID SEQUENCING
用於核酸測序的方法和組合物
- [71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] STEEMERS, Frank
AMINI, Sasan
GUNDERSON, Kevin
PIGNATELLI, Natasha
GORYSIN, Igor
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

[51] C12N 15/10 [11] 40065334
C12Q 1/68 EP3921418 A1
C12Q 1/6806
[13] A

[25] EN

[21] 62022054352.9 [22] 30.05.2022

[86] 06.02.2020 PCT/US2020/017060

[87] 13.08.2020 WO2020/163630

[30] 06.02.2019 US,US201962802062P

[54] COMPOSITIONS AND METHODS FOR NUCLEIC ACID SEQUENCING
用於核酸測序的組合物和方法

[71] Singular Genomics Systems, Inc.
10931 N. Torrey Pines Road Suite 100
La Jolla CA 92037
UNITED STATES OF AMERICA

[72] GLEZER, Eli, N.
VARNOSFADERANI, Mohammad, Vatankhah
WITTERS, Daan
KARIMKHANI, Vahid

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

[51] C12N 15/11 [11] 40065368
A61K 48/00 EP3920976 A2
[13] A

[51] C12N 15/113 [11] 40065335
C07K 14/515 EP3914711 A2
C12Q 1/6827
A61K 31/7088
A61P 27/06
[13] A

[25] EN

[21] 62022054354.5 [22] 30.05.2022

[86] 21.01.2020 PCT/US2020/014373

[87] 30.07.2020 WO2020/154268

[30] 23.01.2019 US,62/795,665
30.07.2019 US,62/880,609
19.09.2019 US,62/902,683
02.10.2019 US,62/909,573

[54] TREATMENT OF OPHTHALMIC CONDITIONS WITH ANGIOPOIETIN-LIKE 7
(ANGPTL7) INHIBITORS
用血管生成素樣 7 (ANGPTL7) 抑制劑治療眼科疾病

- [71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] PRAVEEN, Kavita
SCHURMANN, Claudia
GURSKI, Lauren
DOSTAL, Tanya Teslovich
ABECASIS, Goncalo
BARAS, Aris
COPPOLA, Giovanni
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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- | | | | |
|------|---------------------------|------|--------------------------|
| [51] | C12N 15/115
A61K 48/00 | [11] | 40065368
EP3920976 A2 |
| | | [13] | A |
-

- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | C12N 15/13
C07K 16/28 | [11] | 40065234
CN114409786 A |
| | | [13] | A |
-

- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | C12N 15/62
C07K 19/00 | [11] | 40065252
CN114262382 A |
| | | [13] | A |
-

- | | | | |
|------|--------------------------|------|--------------------------|
| [51] | C12N 15/64
A61K 48/00 | [11] | 40065368
EP3920976 A2 |
| | | [13] | A |
-

- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | C12N 15/81
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CN114262382 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|--------------------------|
| [51] | C12N 15/85 | [11] | 40065278
EP3898993 A1 |
| | | [13] | A |

[25] EN

[21] 62022052131.9 [22] 21.04.2022

[86] 20.12.2019 PCT/US2019/067758
[87] 25.06.2020 WO2020/132396
[30] 20.12.2018 US,US201862783133P
07.03.2019 US,US201962815335P
08.03.2019 US,US201962815845P
[54] NANOTRANSPOSON COMPOSITIONS AND METHODS OF USE
納米轉座子組合物和使用方法
[71] Poseida Therapeutics, Inc.
9390 Towne Centre Drive, Suite 200
San Diego, California 92121
UNITED STATES OF AMERICA
[72] OSTERTAG, Eric, M.
SHEDLOCK, Devon
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] C12N 15/85 [11] 40065368
A61K 48/00 EP3920976 A2
[13] A

[51] C12N 15/87 [11] 40065320
A61K 35/18 EP3914722 A1
A61K 35/19
A61K 39/00
C12M 3/06
C12M 1/42
[13] A

[25] EN

[21] 62022054335.4 [22] 30.05.2022

[86] 24.01.2020 PCT/US2020/015098

[87] 30.07.2020 WO2020/154696

[30] 25.01.2019 US,62/797,185

25.01.2019 US,62/797,187

08.11.2019 US,62/933,301

08.11.2019 US,62/933,302

[54] ANUCLEATE CELL-DERIVED VACCINES

無核細胞源性疫苗

[71] SQZ Biotechnologies Company

200 Arsenal Yards Boulevard, Suite 210

Watertown, MA 02472

UNITED STATES OF AMERICA

[72] SHAREI, Armon R.

BERNSTEIN, Howard

GILBERT, Jonathan B.

MOORE, Finola
BRIDGEN, Devin
CASSEREAU, Luke

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

[51]	C12N 5/00	[11]	40065238
	C07H 21/02		EP3943501 A1
		[13]	A

[51]	C12N 5/074	[11]	40065321
			EP3999627 A2
		[13]	A
[25]	EN		
[21]	62022054336.2	[22]	30.05.2022
[86]	20.07.2020 PCT/US2020/042768		
[87]	21.01.2021 WO2021/011936		
[30]	18.07.2019 US, 62/875,883		
[54]	CELL-TYPE SELECTIVE IMMUNOPROTECTION OF CELLS 細胞的細胞類型選擇性免疫保護		
[71]	University of Rochester 601 Elmwood Avenue, Box URV Rochester, NY 14642 UNITED STATES OF AMERICA		
[72]	GOLDMAN, Steven, A. BENRAISS, Abdellatif TROJEL-HANSEN, Christina		
[74]	WILKINSON & GRIST 6th Floor, Prince's Building Chater Road HONG KONG		

[51]	C12N 5/077	[11]	40065213
	A23L 13/00		CN113575862 A
		[13]	A

[51]	C12N 5/0783	[11]	40065274
			GB2595372 A
		[13]	A
[25]	ZH		
[21]	62022050612.0	[22]	25.03.2022

- [86] 19.02.2019 PCT/CN2019/075491
- [87] 02.07.2020 WO2020/133643
- [30] 24.12.2018 CN,201811580040.2
- [54] HUMAN V#9V#2T CELL PROLIFERATION CULTURE METHOD AND CULTURE MEDIUM
人 V#9V#2T 細胞擴增培養方法與培養基
- [71] GUANGDONG GD KONGMING BIOTECH LLC
广东暨德康民生物科技有限责任公司
C-301, 885 Shenzhou Road, Huangpu District
Guangzhou, Guangdong, 510700
CHINA
- [72] Zhinan Yin 尹芝南
Yangzhe Wu 吴扬哲
Yan Xu 徐艳
- [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] | C12N 5/0783
A61K 35/17 | [11] | 40065280
EP3908294 A1 |
| | | [13] | A |
-

- | | | | |
|------|-------------------------|------|---------------------------|
| [51] | C12N 5/10
C07K 19/00 | [11] | 40065252
CN114262382 A |
| | | [13] | A |
-

- | | | | |
|------|------------------------|------|--------------------------|
| [51] | C12N 7/04
A01H 5/00 | [11] | 40065363
EP3914067 A1 |
| | | [13] | A |
-

- | | | | |
|------|-------------------------|------|--------------------------|
| [51] | C12N 9/00
C12N 15/00 | [11] | 40065384
EP3931317 A1 |
| | | [13] | A |
-

- | | | | |
|------|--|------|--------------------------|
| [51] | C12N 9/88
C07K 14/705
A61K 39/00 | [11] | 40065385
EP3935159 A1 |
| | | [13] | A |

- [25] EN
- [21] 62022054501.1 [22] 02.06.2022

- [86] 06.03.2020 PCT/US2020/021596
- [87] 17.09.2020 WO2020/185632
- [30] 08.03.2019 US,62/815,399
08.03.2019 US,62/815,402
29.03.2019 US,62/826,443
29.03.2019 US,62/826,487
18.04.2019 US,62/835,548
18.04.2019 US,62/835,552
12.06.2019 US,62/860,388
- [54] HUMAN CARBONIC ANHYDRASE 2 COMPOSITIONS AND METHODS FOR
TUNABLE REGULATION
人碳酸酐酶 2 組合物和用於可調調節的方法
- [71] Obsidian Therapeutics, Inc.
1030 Massachusetts Avenue, Suite 400
Cambridge, MA 02138
UNITED STATES OF AMERICA
- [72] SURI, Vipin
RICHARDSON, Celeste
DOLINSKI, Brian
KULKARNI, Abhishek
INNISS, Mara Christine
SUN, Dexue
WEISMAN, Elizabeth Jane
OLINGER, Grace Y.
HELLER, Scott Francis
GORI, Jennifer Leah
OLS, Michelle Lynn
ELPEK, Kutlu Goksu
EZELL, Tucker
SCHEBESTA, Michael
FLEURY, Michelle Lois
SETHI, Dhruv Kam
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

-
- [51] C12Q 1/02 [11] 40065376
G01N 33/569 CN114341363 A
G01N 33/92
- [13] A
- [25] KR
- [21] 62022054468.3 [22] 01.06.2022
- [86] 31.01.2020 PCT/KR2020/001485
- [87] 04.03.2021 WO2021/040159
- [30] 30.08.2019 KR,10-2019-0107146

[54] METHOD FOR SCREENING PERSONALIZED GUT ENVIRONMENT-IMPROVING
SUBSTANCE USING PMAS PROCESS

使用 PMAS 方法的個體化定制型腸道環境改善物質篩選方法

[71] HEM PHARMA INC.

HEM 制药股份有限公司

(Business Incubation Center), 306-ho, 205-ho, 102-ho, F102-
ho, F101-ho, 204-ho, 558, Handong-ro

Heunghae-eup, Buk-gu, Pohang-si, Gyeongsangbuk-do 37554

REPUBLIC OF KOREA

大韓民國

庆尚北道浦項市

[72] PARK, So Young 朴昭英

JI, Yo Sep 池约瑟

[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] C12Q 1/68
C12N 15/10

[11] 40065251
EP3919617 A1

[13] A

[51] C12Q 1/68
C12N 15/10

[11] 40065334
EP3921418 A1

[13] A

[51] C12Q 1/6806
C12N 15/10

[11] 40065334
EP3921418 A1

[13] A

[51] C12Q 1/6809
C12Q 1/6881

[11] 40065297
EP3914731 A1

[13] A

[25] EN

[21] 62022054177.0

[22] 27.05.2022

[86] 22.01.2020 PCT/US2020/014612

[87] 30.07.2020 WO2020/154402

[30] 24.01.2019 US, 62/796,481

[54] METHODS AND SYSTEMS FOR MONITORING ORGAN HEALTH AND DISEASE

用於監測器官健康和疾病的方法和系統

[71] ILLUMINA, INC.

ILLUMINA 公司

5200 Illumina Way, San Diego, CA 92122
UNITED STATES OF AMERICA

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

[51]	C12Q 1/6818	[11]	40065283
	C07K 5/02		EP3927720 A1
		[13]	A

[51]	C12Q 1/6827	[11]	40065246
			EP3919627 A1
		[13]	A

[25] EN
[21] 42022054421.7 [22] 01.06.2022
[30] 21.06.2012 US,US 201261662878 P
13.08.2012 US,US 201261682725 P
31.08.2012 US,US 201261695795 P
08.10.2012 US,US 201261711172 P
13.03.2013 US,US 201313801748
[54] MUTATIONAL ANALYSIS OF PLASMA DNA FOR CANCER DETECTION
用於癌症檢測的血漿 DNA 突變分析
[71] THE CHINESE UNIVERSITY OF HONG KONG
Sha Tin
New Territories
HONG KONG
[72] CHIU, Wai Kwun Rossa
LO, Yuk-Ming Dennis
CHAN, Kwan Chee
JIANG, Peiyong
[74] HK INTELIGHT INT'L IP LAW LIMITED
Unit C, 9/F Winning House
No.72-76 Wing Lok Street, Sheung Wan
HONG KONG

[51]	C12Q 1/6827	[11]	40065335
	C12N 15/113		EP3914711 A2
		[13]	A

[51]	C12Q 1/6881	[11]	40065297
	C12Q 1/6809		EP3914731 A1
		[13]	A

[51]	C12Q 1/6883	[11]	40065348
	C12Q 1/6886		CN114026254 A
		[13]	A

[51]	C12Q 1/6886	[11]	40065348
	C12Q 1/6883		CN114026254 A
	G16B 20/30		
	G16B 25/10		
		[13]	A

[25] EN

[21] 62022054398.2 [22] 31.05.2022

[86] 04.02.2020 PCT/US2020/016673

[87] 13.08.2020 WO2020/163403

[30] 05.02.2019 US, 62/801,556
05.02.2019 US, 62/801,561
24.01.2020 US, 62/965,327
24.01.2020 US, 62/965,342
24.01.2020 US, PCT/US2020/015082

[54] DETECTING CANCER, CANCER TISSUE OF ORIGIN, AND/OR A CANCER
CELL TYPE
偵測癌症、癌症來源組織及/或一癌症細胞類型

[71] Grail, LLC
格里尔公司
1525 O'Brien Drive Menlo Park, California 94025
UNITED STATES OF AMERICA
美國
加利福尼亚州门洛帕克市

[72] GROSS, Samuel S. 萨缪尔·S·格罗斯
VENN, Oliver Claude 奥利弗·克劳德·维恩
FIELDS, Alexander P. 亚历山大·P·菲尔兹
LIU, Qinwen 刘勤文
SCHELLENBERGER, Jan 简·施伦伯格
BREDNO, Joerg 约格·布登诺
BEAUSANG, John F. 约翰·F·博桑
SHOJAEI, Seyedmehdi 塞德梅迪·尚吉
JAMSHIDI, Arash 阿拉什·詹姆席狄

[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]	C12R 1/01	[11]	40065260
	A61K 35/744		EP3919065 A1

[13] A

[51]	C21D 1/18	[11]	40065230
	C22C 38/42		CN114000066 A
		[13]	A

[51]	C22C 33/02	[11]	40065230
	C22C 38/42		CN114000066 A
		[13]	A

[51]	C22C 38/02	[11]	40065230
	C22C 38/42		CN114000066 A
		[13]	A

[51]	C22C 38/04	[11]	40065230
	C22C 38/42		CN114000066 A
		[13]	A

[51]	C22C 38/06	[11]	40065230
	C22C 38/42		CN114000066 A
		[13]	A

[51]	C22C 38/42	[11]	40065230
	C22C 38/44		CN114000066 A
	C22C 38/46		
	C22C 38/48		
	C22C 38/50		
	C22C 38/52		
	C22C 38/54		
	C22C 38/58		
	C22C 38/06		
	C22C 38/04		
	C22C 38/02		
	C22C 33/02		
	C21D 1/18		
		[13]	A

[25] ZH

[21]	42022054306.0	[22]	30.05.2022
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[54] AN ANTIBACTERIAL AND ANTIVIRAL COPPER-CONTAINING STAINLESS
STEEL AND PREPARATION AND USE THEREOF
一種抗菌抗病毒含銅不鏽鋼及其製備和應用

[71] THE UNIVERSITY OF HONG KONG
香港大学
POKFULAM ROAD
HONG KONG

[72] HUANG, MINGXIN 黄明欣
LIU, LITAO 刘立涛
POON, LIT MAN 潘烈文
CHIN, WING HONG 钱永康

[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

[51]	C22C 38/44	[11]	40065230
	C22C 38/42		CN114000066 A
		[13]	A

[51]	C22C 38/46	[11]	40065230
	C22C 38/42		CN114000066 A
		[13]	A

[51]	C22C 38/48	[11]	40065230
	C22C 38/42		CN114000066 A
		[13]	A

[51]	C22C 38/50	[11]	40065230
	C22C 38/42		CN114000066 A
		[13]	A

[51]	C22C 38/52	[11]	40065230
	C22C 38/42		CN114000066 A
		[13]	A

[51]	C22C 38/54	[11]	40065230
	C22C 38/42		CN114000066 A
		[13]	A

[51]	C22C 38/58	[11]	40065230
	C22C 38/42		CN114000066 A

[13] A

[51] C25D 3/54 [11] 40065339
C25D 7/00 CN114127340 A
G21G 1/10

[13] A

[25] JA

[21] 62022054375.0 [22] 31.05.2022

[86] 18.06.2020 PCT/JP2020/023971

[87] 24.12.2020 WO2020/256066

[30] 19.06.2019 JP,2019-113698

[54] METHOD FOR PRODUCING 226RA TARGET, METHOD FOR PRODUCING
225AC, AND ELECTRODEPOSITION LIQUID FOR PRODUCTION OF 226RA
TARGET
226RA 靶的製造方法、225AC 的製造方法及 226RA 靶製造用電沉積液

[71] NIHON MEDI-PHYSICS CO., LTD.
日本醫事物理股份有限公司
3-4-10, SHINSUNA, KOTO-KU, TOKYO 136-0075
JAPAN

[72] Ikuo KAJISHIRO 梶白育男
Shinya YANO 矢納慎也
Jun ICHINOSE 市瀬潤

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

[51] C25D 7/00 [11] 40065339
C25D 3/54 CN114127340 A

[13] A

[51] D04B 1/26 [11] 40065400
D06B 3/30 CN114096703 A
D06B 21/00

[13] A

[25] DE

[21] 62022054531.8 [22] 02.06.2022

[86] 25.06.2020 PCT/EP2020/067900

[87] 07.01.2021 WO2021/001262

[30] 01.07.2019 DE,10 2019 117 666.2

[54] PIECE OF LEGWEAR
腿部衣物

[71] FALKE KGAA
Oststrasse 5

57392 Schmallerberg
GERMANY

[72] Adi STEMMER
Evelin BONG
Ludger STRUCHHOLZ
Dominik KNALL

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

[51]	D06B 21/00	[11]	40065400
	D04B 1/26		CN114096703 A
		[13]	A

[51]	D06B 3/30	[11]	40065400
	D04B 1/26		CN114096703 A
		[13]	A

[51]	D21D 1/30	[11]	40065282
	D21H 11/18		CN113605137 A
		[13]	A

[51]	D21H 11/18	[11]	40065282
	D21D 1/30		CN113605137 A
	D21H 21/16		
	D21H 21/14		
	D21H 17/28		
	D21J 5/00		
	D21H 21/28		
		[13]	A

[25] ZH

[21] 62022052965.0 [22] 05.05.2022

[30] 04.05.2020 US,63/019849
04.05.2020 US,63/019852
26.04.2021 US,17/241050

[54] METHOD AND SYSTEM OF A FIBRILLATED NANOCELLULOSE MATERIAL
纖維化納米纖維素材料的方法與系統

[71] Chen, George Dah Ren
陳大仁
Unit 319, Biotech Centre 2
11 Science Park West Ave, Sha Tin, N.T.
HONG KONG

Chang, Yiu Wen

張又文

Unit 319, Biotech Centre 2
11 Science Park West Ave, Sha Tin, N.T.
HONG KONG

[72] CHEN, GEORGE DAH REN 陳大仁

CHANG, YIU WEN 張又文

[74] YUAN Arthur Tan-Chi

2206-19 Jardine House

1 Connaught Place, Central

HONG KONG

[51]	D21H 17/28	[11]	40065282
	D21H 11/18		CN113605137 A
		[13]	A

[51]	D21H 21/14	[11]	40065282
	D21H 11/18		CN113605137 A
		[13]	A

[51]	D21H 21/16	[11]	40065282
	D21H 11/18		CN113605137 A
		[13]	A

[51]	D21H 21/28	[11]	40065282
	D21H 11/18		CN113605137 A
		[13]	A

[51]	D21J 5/00	[11]	40065282
	D21H 11/18		CN113605137 A
		[13]	A

[51]	E04B 1/68	[11]	40065241
	E04C 2/26		CN114482391 A
		[13]	A

[51]	E04B 1/94	[11]	40065241
	E04C 2/26		CN114482391 A
		[13]	A

[51] E04B 2/74 [11] 40065241
E04C 2/26 CN114482391 A
[13] A

[51] E04C 2/26 [11] 40065241
E04C 2/30 CN114482391 A
E04B 1/94
E04B 1/68
E04B 2/74
B05D 5/00
B05D 7/24
[13] A

[25] ZH

[21] 42022054367.2 [22] 31.05.2022

[30] 18.10.2016 JP,2016-204734

[54] GYPSUM BUILDING MATERIAL HAVING MAGNETIC LAYER, MAGNETIC
JOINT TREATMENT MATERIAL, AND METHOD FOR PRODUCING GYPSUM
BUILDING MATERIAL HAVING MAGNETIC LAYER
附有磁性層的石膏基建材、磁性接縫處理材、附有磁性層的石膏基建材的製造方法

[71] YOSHINO GYPSUM CO., LTD.
吉野石膏株式会社
SHINTOKYO BUILDING, 3-1, Marunouchi 3-Chome
Chiyoda-Ku, Tokyo 100-0005
JAPAN
日本
東京都

[72] WATANABE, Ken 渡边健
SHIMAZAKI, Junetsu 岛崎润悦
YOKOYAMA, Itaru 横山至
SATO, Yosuke 佐藤洋介
KANEKO, Takao 金子隆男

[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] E04C 2/30 [11] 40065241
E04C 2/26 CN114482391 A
[13] A

[51] E04H 12/00 [11] 40065266
E04H 12/22 CN113756637 A
[13] A

[25] ZH
[21] 42022054632.9 [22] 18.09.2019
[30] 21.11.2017 US,15/820,173
[62] 18.09.2019 19129805.8
[54] GROUND MOUNTING ASSEMBLY
接地安裝組件
[71] Stephen Kelleher
斯蒂芬·凱萊赫
57 Alden Road
Fairhaven MA 02719
UNITED STATES OF AMERICA
[72] Stephen Kelleher 斯蒂芬·凱萊赫
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] E04H 12/22 [11] 40065266
E04H 12/00 CN113756637 A
[13] A

[51] E05D 11/00 [11] 40065404
E05D 7/081 CN113748251 A
[13] A

[51] E05D 7/081 [11] 40065404
E05D 9/00 CN113748251 A
E05D 11/00
[13] A

[25] EN
[21] 62022054568.0 [22] 04.06.2022
[86] 29.04.2020 PCT/US2020/030444
[87] 05.11.2020 WO2020/223331
[30] 30.04.2019 US,16/399,810
[54] DOOR HINGE
門鉸鏈
[71] Lovevery, Inc.
洛維利股份有限公司
918 West Idaho Street, #300, Boise, Idaho 83702
UNITED STATES OF AMERICA
[72] FOUTS, Philip J. P·J·福茨
RIGBY, Thomas Creason T·C·里格比

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

[51]	E05D 9/00	[11]	40065404
	E05D 7/081		CN113748251 A
		[13]	A

[51]	E06B 3/66	[11]	40065239
	C03C 17/36		EP3929167 A1
		[13]	A

[51]	F01B 25/06	[11]	40065403
	B23Q 5/06		CN114258337 A
		[13]	A

[51]	F01D 15/06	[11]	40065403
	B23Q 5/06		CN114258337 A
		[13]	A

[51]	F16D 11/14	[11]	40065349
	F16H 25/20		CN114258466 A
		[13]	A

[51]	F16D 23/12	[11]	40065349
	F16H 25/20		CN114258466 A
		[13]	A

[51]	F16G 11/02	[11]	40065319
	F16G 11/14		EP3999759 A1
	A62B 35/00		
		[13]	A

[25] EN

[21]	62022054334.7	[22]	30.05.2022
------	---------------	------	------------

[86] 09.07.2020 PCT/EP2020/069410

[87] 21.01.2021 WO2021/009005

[30] 18.07.2019 EP,19186877.7

[54] WIRE LOOP HOIST POINT ANCHOR
鋼絲環提升點錨

[71] HILTI AKTIENGESELLSCHAFT
Feldkircherstr. 100
9494 Schaan
LIECHTENSTEIN

[72] SANCHEZ LOPEZ, Marco

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

[51]	F16G 11/14	[11]	40065319
	F16G 11/02		EP3999759 A1
		[13]	A

[51]	F16H 1/16	[11]	40065362
	H02K 11/026		CN114223115 A
		[13]	A

[51]	F16H 25/20	[11]	40065349
	F16D 11/14		CN114258466 A
	F16D 23/12		
		[13]	A

[25] DE

[21] 62022054400.6 [22] 31.05.2022

[86] 10.06.2020 PCT/EP2020/066093

[87] 17.12.2020 WO2020/249617

[30] 14.06.2019 DE,202019103359.2

[54] LINEAR DRIVE WITH CLUTCH
具有聯接裝置的線性驅動器

[71] DEWERTOKIN KFT
德沃康有限责任公司
Szent Istvan krt. 24
6000 Kecskemet
HUNGARY

[72] BARTUS, Peter P·鲍尔图什

[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]	F16H 25/20	[11]	40065362
	H02K 11/026		CN114223115 A
		[13]	A

[51]	F16H 37/12	[11]	40065362
	H02K 11/026		CN114223115 A
		[13]	A

[51]	F21V 8/00	[11]	40065399
			CN113748295 A
		[13]	A
[25]	EN		
[21]	62022054527.6	[22]	02.06.2022
[86]	20.04.2020 PCT/US2020/029017		
[87]	29.10.2020 WO2020/219400		
[30]	22.04.2019 US, 62/837,174		
[54]	TIME-MULTIPLEXED BACKLIGHT, MULTIVIEW DISPLAY, AND METHOD		
	時分多路複用背光、多視圖顯示器和方法		
[71]	LEIA Inc.		
	鐳亞股份有限公司		
	2440 Sand Hill Rd, Ste. 100, Menlo Park, California 94025		
	UNITED STATES OF AMERICA		
[72]	FATTAL, David A. D·A·法塔爾		
[74]	LIU, SHEN & ASSOCIATES		
	Room 3716, 37/F, Sun Hung Kai Centre		
	30 Harbour Road, Wanchai		
	HONG KONG		

[51]	F24F 5/00	[11]	40065401
	F28D 20/02		CN113795721 A
		[13]	A

[51]	F28D 20/00	[11]	40065401
	F28D 20/02		CN113795721 A
		[13]	A

[51]	F28D 20/02	[11]	40065401
	F28D 20/00		CN113795721 A
	F24F 5/00		
		[13]	A
[25]	EN		

[21] 62022054533.4 [22] 02.06.2022

[86] 27.03.2020 PCT/IL2020/050374

[87] 01.10.2020 WO2020/194316

[30] 27.03.2019 US,62/824,541
27.03.2019 US,62/824,575
27.03.2019 US,62/824,914

[54] THERMAL STORAGE SYSTEM CONTAINERS EXTERNAL FEATURES AND
MODULARITY
熱能存儲系統容器的外部特徵及模塊化

[71] NOSTROMO LTD.
诺斯特罗莫有限公司
21 Bnei Binyamin Street, P.O. Box 6051, 4050000 Even-Yehuda
ISRAEL
以色列
埃文耶胡达市

[72] BEN NUN, Yaron 亚龙·班·能
ZIV, Eyal 埃亚尔·齐夫

[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] F41C 27/00 [11] 40065331
F41G 1/35 EP3914877 A2
[13] A

[51] F41G 1/35 [11] 40065331
F41C 27/00 EP3914877 A2
F41G 11/00
[13] A

[25] EN

[21] 62022054348.7 [22] 30.05.2022

[86] 17.01.2020 PCT/US2020/014089

[87] 13.08.2020 WO2020/163062

[30] 24.01.2019 US,201962796395 P

[54] MULTIDIRECTIONAL FIREARM LIGHT
多方向槍支燈

[71] Owl Gun Lights, Inc.
200 E C Street
Jacksonville, OR 97530
UNITED STATES OF AMERICA

[72] REED, Talon
SORENSEN, Michael
REED, Shane

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre

77 Leighton Road, Causeway Bay
HONG KONG

[51]	F41G 11/00	[11]	40065331
	F41G 1/35		EP3914877 A2
		[13]	A

[51]	G01F 1/00	[11]	40065300
	G01F 1/84		CN114467011 A
		[13]	A

[25] EN

[21] 62022054181.2 [22] 27.05.2022

[86] 25.09.2019 PCT/US2019/052851

[87] 01.04.2021 WO2021/061111

[54] NOTIFICATION OF EVENTS AND APPORTIONING OF PROCESS DATA IN A
METER

計量儀中事件的通知和過程數據的分配

[71] Micro Motion, Inc.

高准有限公司

7070 Winchester Circle, Boulder, Colorado, 80301

UNITED STATES OF AMERICA

美國

科罗拉多州

[72] KRAVITZ, Andrew S. 安德鲁·S·克拉维茨

HELLER, Matthew A. 马修·A·埃莱尔

MURRA, Nathan C. 纳坦·C·穆拉

WYATT, Tonya L. 托尼娅·L·怀亚特

[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]	G01F 1/84	[11]	40065300
	G01F 1/00		CN114467011 A
		[13]	A

[51]	G01N 1/00	[11]	40065302
	B01L 3/00		EP3965933 A1
		[13]	A

[51] G01N 15/14 [11] 40065259
G01N 21/01 CN113777011 A
G01N 21/31
G01N 21/78
[13] A

[25] ZH

[21] 42022054598.2 [22] 06.06.2022

[30] 14.09.2017 US, 62/558,815

[54] MULTIPLEXED BIOLOGICAL ASSAY DEVICE WITH ELECTRONIC READOUT
具有電子讀出的複用生物測定裝置

[71] LUCIRA HEALTH, INC.
卢西拉健康公司
1412 62ND STREET, EMERYVILLE, CA 94608
UNITED STATES OF AMERICA

[72] Frank B. MYERS, III F·B·梅耶三世
Clay D. REBER C·D·雷伯
Taber H. SMITH T·H·史密斯
Faisal S. MANIAR F·S·馬尼埃爾

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

[51] G01N 21/01 [11] 40065259
G01N 15/14 CN113777011 A
[13] A

[51] G01N 21/31 [11] 40065259
G01N 15/14 CN113777011 A
[13] A

[51] G01N 21/78 [11] 40065259
G01N 15/14 CN113777011 A
[13] A

[51] G01N 33/50 [11] 40065332
A61L 27/38 EP3914307 A1
[13] A

[51] G01N 33/52 [11] 40065387
G01N 33/68 CN114008455 A
G01N 33/58
[13] A

[25] EN

[21] 62022054503.7 [22] 02.06.2022

[86] 05.06.2020 PCT/US2020/036351

[87] 10.12.2020 WO2020/247769

[30] 06.06.2019 US, 62/858,300

[54] USING MASS SPECTROMETRY TO IDENTIFY ENDOMETRIOSIS TISSUE
使用質譜鑒別子宮內膜異位組織

[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
得克薩斯大學體系董事會
210 West 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA

[72] SCHIAVINATO EBERLIN, Livia L·施阿文納托愛柏林
BREEN, Michael, T. M·T·布林
ZHANG, Jialing J·張
FEIDER, Clara, L. C·L·法伊德
LIN, John J·林
MILNER, Thomas T·米爾納

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

[51] G01N 33/543 [11] 40065409
G01N 33/68 EP3969908 A1
G01N 33/94
[13] A

[25] EN

[21] 62022054595.3 [22] 06.06.2022

[86] 12.05.2020 PCT/US2020/032476

[87] 19.11.2020 WO2020/231992

[30] 13.05.2019 US, 62/846,872
11.06.2019 US, 62/859,914

[54] IMPROVED COMPETITIVE LIGAND BINDING ASSAYS
改進的競爭性配體結合測定

[71] REGENERON PHARMACEUTICALS, INC.
777 Old Saw Mill River Road
Tarrytown, NY 10591-6707
UNITED STATES OF AMERICA

[72] PARTRIDGE, Michael A.
SUMNER, Giane Oliveira
KARAYUSUF, Elif Kabuloglu

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

[51] G01N 33/569 [11] 40065376
C12Q 1/02 CN114341363 A
[13] A

[51] G01N 33/58 [11] 40065283
C07K 5/02 EP3927720 A1
[13] A

[51] G01N 33/58 [11] 40065387
G01N 33/52 CN114008455 A
[13] A

[51] G01N 33/68 [11] 40065252
C07K 19/00 CN114262382 A
[13] A

[51] G01N 33/68 [11] 40065387
G01N 33/52 CN114008455 A
[13] A

[51] G01N 33/68 [11] 40065409
G01N 33/543 EP3969908 A1
[13] A

[51] G01N 33/74 [11] 40065416
EP3948301 A1
[13] A

[25] EN

[21] 62022054609.2 [22] 06.06.2022

[86] 27.03.2020 PCT/EP2020/058700

[87] 08.10.2020 WO2020/201078

[30] 29.03.2019 EP,19166382.2

29.03.2019 EP,19166425.9

21.05.2019 EP,19175720.2

[54] PRESCRIPTION OF REMOTE PATIENT MANAGEMENT BASED ON BIOMARKERS
基於生物標誌物開具遠程患者管理處方

[71] B.R.A.H.M.S GMBH
NEUENDORFSTRASSE 25, 16761 HENNIGSDORF
GERMANY

[72] STUBBE, TOBIAS
WIEMER, JAN
KUNDE, JAN
GEHRIG, STEFAN
KÖHLER, FRIEDRICH

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

[51]	G01N 33/92	[11]	40065376
	C12Q 1/02		CN114341363 A
		[13]	A

[51]	G01N 33/94	[11]	40065409
	G01N 33/543		EP3969908 A1
		[13]	A

[51]	G01R 31/08	[11]	40065405
	G06F 17/18		CN113748348 A
	G08B 27/00		
	H04W 76/19		
		[13]	A

[25] EN

[21] 62022054571.4 [22] 04.06.2022

[86] 05.02.2020 PCT/US2020/016785

[87] 24.09.2020 WO2020/190403

[30] 21.03.2019 US,16/360,256

[54] REMOTE MONITORING SYSTEM
遠程監測系統

[71] UNDERGROUND SYSTEMS, INC.
地下系統有限公司
Trowbridge Drive 3A
Bethel, CT 06801
UNITED STATES OF AMERICA
美國
CT 06801 康涅狄格州伯特利
特羅布里奇大道 3A 號

[72] SMITH, Robert, F. 羅伯特·F·史密斯
WILLS, Charles, J., IV 查爾斯·J·IV·威爾斯
CAMPBELL, Breese, Duncan 鄧肯·坎貝爾·布里斯
ALEX, Paul, Alan 保羅·A·亞歷克斯

[74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室

[51] G01R 33/20 [11] 40065354
CN113994225 A
[13] A

[25] EN

[21] 62022054409.7 [22] 31.05.2022

[86] 25.06.2020 PCT/US2020/039667

[87] 30.12.2020 WO2020/264194

[30] 25.06.2019 US, 62/866,533

[54] SYSTEMS AND METHODS FOR IMAGE RECONSTRUCTION IN MAGNETIC
RESONANCE IMAGING

用於磁共振成像中的圖像重建的系統和方法

[71] PROMAXO, INC.

普罗马克索公司

70 Washington Street, Suite 407, Oakland, California 94607

UNITED STATES OF AMERICA

美國

加利福尼亚

[72] NARAYANAN, Ram 拉姆·纳拉亚南
NACEV, Aleksandar 亚历山大·纳塞夫
MALIK, Pulkit 普尔基特·马利克
GOMES, Muller 穆勒·戈麦斯

[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] G01R 33/34 [11] 40065288
CN113767295 A
[13] A

[25] EN

[21] 62022054116.8 [22] 26.05.2022

[86] 24.02.2020 PCT/US2020/019524

[87] 27.08.2020 WO2020/172672

[30] 22.02.2019 US, 62/809,503

[54] PSEUDO-BIRDCAGE COIL WITH VARIABLE TUNING AND APPLICATIONS THEREOF

可變調諧的偽鳥籠線圈及其應用

[71] PROMAXO, INC.

普罗马克索公司

70 Washington Street, Suite 407, Oakland, California 94607

UNITED STATES OF AMERICA

美國

加利福尼亚

[72] NACEV, Aleksandar 亚历山大·纳塞夫

ALGARIN, Jose 约瑟·阿尔加林

[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]	G01R 33/3415 A61N 1/08	[11]	40065367 CN113766947 A
		[13]	A

[51]	G01R 33/3415 A61N 1/08	[11]	40065370 EP3914338 A1
		[13]	A

[51]	G01R 33/36 A61N 1/08	[11]	40065367 CN113766947 A
		[13]	A

[51]	G01R 33/36 A61N 1/08	[11]	40065370 EP3914338 A1
		[13]	A

[51]	G02B 6/12 H01S 5/12	[11]	40065301 CN113812049 A
		[13]	A

[51]	G02C 7/00 A61F 2/00	[11]	40065396 EP3927283 A1
		[13]	A

[51] G02C 7/02 [11] 40065255
A61B 3/00 EP3918974 A1
[13] A

[51] G02C 7/02 [11] 40065304
A61F 2/16 CN113727673 A
[13] A

[51] G02C 7/02 [11] 40065396
A61F 2/00 EP3927283 A1
[13] A

[51] G02C 7/04 [11] 40065304
A61F 2/16 CN113727673 A
[13] A

[51] G02C 7/04 [11] 40065396
A61F 2/00 EP3927283 A1
[13] A

[51] G04B 19/04 [11] 40065244
CN113741164 A
[13] A

[25] ZH

[21] 42022054419.1 [22] 01.06.2022

[30] 27.05.2020 EP, 20176720.9

[54] HOROLOGICAL DISPLAY MECHANISM WITH ELASTIC HAND

具有彈性指針的鐘錶顯示機構

[71] MONTRES BREGUET SA
PLACE DE LA TOUR 23
1344 L'ABBAYE
SWITZERLAND

[72] MARC STRANCZL

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

[51] G04B 19/04 [11] 40065245
CN113741163 A

[13] A

[25] ZH

[21] 42022054420.9

[22] 01.06.2022

[30] 27.05.2020 EP, 20176726.6

[54] HOROLOGICAL DISPLAY MECHANISM WITH AN ELASTIC HAND
帶有彈性指針的鐘錶顯示機構[71] MONTRES BREGUET SA
PLACE DE LA TOUR 23
1344 L'ABBAYE
SWITZERLAND

[72] CHRISTOPHE BIFRARE

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG[51] G06F 11/30
G06F 11/32[11] 40065224
CN113835976 A

[13] A

[51] G06F 11/32
G06F 11/30[11] 40065224
CN113835976 A

[13] A

[25] ZH

[21] 42022054220.3

[22] 27.05.2022

[54] METHOD AND DEVICE FOR CARRYING OUT ALARM PROCESSING FOR
INTERNET DATA CENTER
針對互聯網數據中心進行告警處理的方法及裝置[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[72] Chang LYU 吕畅
Guan WANG 王冠
Jun CAO 曹峻
Dongdong ZHANG 张动动
Feng ZENG 曾峰[74] 三友知識產權代理有限公司
香港
中环德己立街 38-44 号
好利商业大厦 6 字楼 A 室

- [51] G06F 11/36 [11] 40065221
CN113836001 A
[13] A
- [25] ZH
[21] 42022054216.1 [22] 27.05.2022
- [54] CODE DETECTION METHOD AND DEVICE AND STORAGE MEDIUM
代碼檢測方法、設備及存儲介質
- [71] Alibaba Cloud Computing Co., Ltd.
阿里云计算有限公司
中國
310012 浙江省杭州市西湖区
转塘科技经济区块 12 号
- 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
- [72] Yongchao ZHANG 张永超
- [74] 三友知識產權代理有限公司
香港
中环德己立街 38-44 号
好利商业大厦 6 字楼 A 室
-
- [51] G06F 13/00 [11] 40065415
G06Q 50/10 EP3979084 A1
[13] A
- [25] JA
[21] 62022054608.4 [22] 06.06.2022
- [86] 30.05.2019 PCT/JP2019/021488
[87] 03.12.2020 WO2020/240769
- [54] CONNECTION MANAGEMENT DEVICE, CONNECTION MANAGEMENT SYSTEM,
CONNECTION MANAGEMENT METHOD, AND PROGRAM
連接管理裝置、連接管理系統、連接管理方法及程序
- [71] MITSUBISHI ELECTRIC CORPORATION
7-3, MARUNOUCHI 2-CHOME, CHIYODA-KU, TOKYO 100-8310
JAPAN
- [72] NAKAJIMA YOSHINORI
MIZUNO KANJI
KOMATSU MASAYUKI
TAMURA NAOKI
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

[51] G06F 16/26 [11] 40065217
G06F 9/451 CN113867850 A
[13] A

[51] G06F 16/27 [11] 40065218
G06Q 50/10 CN113870058 A
[13] A

[51] G06F 16/29 [11] 40065359
G06F 3/01 CN113748402 A
[13] A

[51] G06F 16/31 [11] 40065310
G06F 40/295 CN114008623 A
[13] A

[51] G06F 16/33 [11] 40065307
G06F 40/30 CN114026556 A
G06N 3/04
G06N 3/08
[13] A

[25] EN

[21] 62022054191.1 [22] 27.05.2022

[86] 20.02.2020 PCT/US2020/018948

[87] 01.10.2020 WO2020/197666

[30] 26.03.2019 US,16/364,777

[54] SEMEME PREDICTION METHOD, COMPUTER DEVICE AND STORAGE MEDIUM
BACKGROUND

義素預測方法、計算機設備和存儲介質背景

[71] Tencent America LLC

腾讯美国有限责任公司

美國

加利福尼亚州帕洛阿尔托公园大道 2747 号

[72] XU, Kun 许坤

WENG, Chao 翁超

YU, Chengzhu 俞承柱

YU, Dong 俞栋

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51]	G06F 16/35	[11]	40065310
	G06F 40/295		CN114008623 A
		[13]	A

[51]	G06F 17/18	[11]	40065405
	G01R 31/08		CN113748348 A
		[13]	A

[51]	G06F 21/44	[11]	40065220
			CN113868624 A
		[13]	A

[25] ZH

[21] 42022054214.6 [22] 27.05.2022

[30] 18.08.2020 CN,202010833563 .4

[54] EQUIPMENT CONTROL SYSTEM AND METHOD, USER EQUIPMENT AND
ELECTRONIC EQUIPMENT

設備控制系統及方法、用戶設備、電子設備

[71] DingTalk Holding (Cayman) Limited

钉钉控股(开曼)有限公司

開曼群島

大开曼岛

西湾道 802 号芙蓉路宏阁 邮箱 31119 KY1-1205

[72] Zhuo YANG 杨琢

Jiawu LU 鲁嘉武

Xiang MENG 孟翔

Zhenxiang ZHU 祝振翔

Yupei TAN 谭玉佩

Yipeng MU 穆毅鹏

Fan XIA 夏凡

Zhiyuan CHEN 陈志远

[74] 三友知識產權代理有限公司

香港

中环德己立街 38-44 号

好利商业大厦 6 字楼 A 室

[51]	G06F 21/55	[11]	40065406
	G06F 21/85		EP3963488 A1
		[13]	A

[25] EN

[21] 62022054592.0 [22] 06.06.2022

- [86] 28.04.2020 PCT/US2020/030257
[87] 05.11.2020 WO2020/223227
[30] 30.04.2019 US,16/399,812
[54] SYSTEM ABNORMALITY DETECTION USING SIGNAL FINGERPRINTING
使用信號指紋識別的系統異常檢測
[71] Cylance Inc.
400 Spectrum Center Drive, Suite 900
Irvine, CA 92618-5019
UNITED STATES OF AMERICA
[72] WALTHINSEN, Erik
CAREY, Mark
BATHURST, Donald
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

- [51] G06F 21/57 [11] 40065208
G06F 21/64 CN113656806 A
G06F 8/61
G06F 9/445
[13] A
[25] ZH
[21] 42022050341.1 [22] 21.03.2022
[54] TRUSTED STARTUP METHODS AND APPARATUSES OF BLOCKCHAIN
INTEGRATED STATION
區塊鏈一體機的可信啟動方法及裝置
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
[72] 魏长征
武鹏
闫莺
张辉
何昌华
王磊
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-

- [51] G06F 21/60 [11] 40065218
G06Q 50/10 CN113870058 A

[13] A

[51] G06F 21/64 [11] 40065208
G06F 21/57 CN113656806 A
[13] A

[51] G06F 21/64 [11] 40065218
G06Q 50/10 CN113870058 A
[13] A

[51] G06F 21/85 [11] 40065406
G06F 21/55 EP3963488 A1
[13] A

[51] G06F 3/01 [11] 40065359
G06T 19/00 CN113748402 A
G06F 16/29
H04W 4/021
[13] A

[25] EN

[21] 62022054418.8 [22] 01.06.2022

[86] 04.05.2020 PCT/US2020/031268

[87] 12.11.2020 WO2020/227189

[30] 06.05.2019 US, 62/843968

21.05.2019 US, 16/418682

[54] SYSTEMS AND METHODS FOR DYNAMICALLY LOADING AREA-BASED
AUGMENTED REALITY CONTENT
用於動態地加載基於區域的增強現實內容的系統和方法

[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA

[72] HARE, Justin Allen

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

[51] G06F 3/041 [11] 40065378
G06F 3/044 CN113785266 A
[13] A

[51] G06F 3/044 [11] 40065378
G06F 3/041 CN113785266 A
[13] A

[25] EN

[21] 62022054492.3 [22] 02.06.2022

[86] 05.05.2020 PCT/FI2020/050299

[87] 19.11.2020 WO2020/229726

[30] 14.05.2019 EP,19397514.1

[54] A CAPACITIVE TOUCH AND PRESSURE SENSOR
電容式觸摸和壓力傳感器

[71] FORCIOT OY
HERMIANKATU 12 B
33720 TAMPERE
FINLAND

[72] LIIMATTA, Toni
LÄHDESMÄKI, Seppo
ALM, Maria

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

[51] G06F 40/242 [11] 40065310
G06F 40/295 CN114008623 A
[13] A

[51] G06F 40/295 [11] 40065310
G06F 40/242 CN114008623 A
G06F 40/30
G06F 16/35
G06F 16/31
[13] A

[25] EN

[21] 62022054194.5 [22] 27.05.2022

[86] 27.02.2020 PCT/US2020/020068

[87] 15.10.2020 WO2020/209945

[30] 10.04.2019 US,16/379,992

[54] METHOD AND APPARATUS FOR MEDICAL DATA AUTO COLLECTION
SEGMENTATION AND ANALYSIS PLATFORM
用於醫學數據自動採集分割和分析平台的方法和裝置

[71] Tencent America LLC
腾讯美国有限责任公司
美國
加利福尼亚州帕洛阿尔托公园大道 2747 号

[72] ZHANG, Shangqing 张尚卿
TU, Min 涂旻
DU, Nan 杜楠
XIE, Yusheng 谢于晟
LI, Yaliang 李亚亮
YANG, Tao 杨陶
FAN, Wei 范伟
[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	G06F 40/30	[11]	40065307
	G06F 16/33		CN114026556 A
		[13]	A

[51]	G06F 40/30	[11]	40065310
	G06F 40/295		CN114008623 A
		[13]	A

[51]	G06F 8/38	[11]	40065263
	G16H 30/40		CN114049938 A
		[13]	A

[51]	G06F 8/61	[11]	40065208
	G06F 21/57		CN113656806 A
		[13]	A

[51]	G06F 9/445	[11]	40065208
	G06F 21/57		CN113656806 A
		[13]	A

[51]	G06F 9/445	[11]	40065217
	G06F 9/451		CN113867850 A
		[13]	A

[51]	G06F 9/451	[11]	40065217
	G06F 9/445		CN113867850 A

G06K 9/62
G06F 16/26

[13] A

[25] ZH

[21] 42022054211.2 [22] 27.05.2022

[54] DATA PROCESSING METHOD AND DEVICE, EQUIPMENT AND STORAGE
MEDIUM

數據處理方法、裝置、設備和存儲介質

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Weihong QIAN 钱伟红

[74] 三友知識產權代理有限公司

香港

中环德己立街 38-44 号

好利商业大厦 6 字楼 A 室

[51] G06F 9/46 [11] 40065219
H04L 12/24 CN113872781 A
[13] A

[51] G06F 9/48 [11] 40065296
H04L 67/10 CN114128236 A
[13] A

[51] G06F 9/50 [11] 40065296
H04L 67/10 CN114128236 A
[13] A

[51] G06F 9/54 [11] 40065296
H04L 67/10 CN114128236 A
[13] A

[51] G06K 9/00 [11] 40065350
H04N 21/81 EP3915270 A1
[13] A

[51] G06K 9/00 [11] 40065351
H04N 21/81 EP3915273 A1
[13] A

[51] G06K 9/00 [11] 40065353
H04N 21/81 EP3915271 A1
[13] A

[51] G06K 9/32 [11] 40065350
H04N 21/81 EP3915270 A1
[13] A

[51] G06K 9/32 [11] 40065351
H04N 21/81 EP3915273 A1
[13] A

[51] G06K 9/32 [11] 40065353
H04N 21/81 EP3915271 A1
[13] A

[51] G06K 9/62 [11] 40065217
G06F 9/451 CN113867850 A
[13] A

[51] G06K 9/62 [11] 40065243
G06N 3/04 CN113762368 A
G06N 3/08
[13] A

[25] ZH

[21] 42022054416.7 [22] 31.05.2022

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

數據蒸餾的方法、裝置、電子設備和存儲介質

[71] Beijing SenseTime Technology Development Co., Ltd.
北京市商汤科技开发有限公司
中國

北京市海淀区北四环西路 58 号
11 层 1101-1117 室

[72] LI, Yuhang 李雨杭
GONG, Ruihao 龚睿昊

SHEN, Mingzhu 沈明珠

YU, Fengwei 余鋒偉

LU, Shaoqing 路少卿

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51]	G06K 9/62	[11]	40065250
	G06V 40/10		CN114022899 A
		[13]	A

[51]	G06K 9/80	[11]	40065360
	G06T 7/00		EP3994661 A1
		[13]	A

[51]	G06N 3/02	[11]	40065250
	G06V 40/10		CN114022899 A
		[13]	A

[51]	G06N 3/02	[11]	40065360
	G06T 7/00		EP3994661 A1
		[13]	A

[51]	G06N 3/04	[11]	40065209
	G06V 20/52		CN114155488 A
		[13]	A

[51]	G06N 3/04	[11]	40065242
	G06N 3/08		CN113780551 A
		[13]	A

[51]	G06N 3/04	[11]	40065243
	G06K 9/62		CN113762368 A
		[13]	A

[51]	G06N 3/04	[11]	40065263
	G16H 30/40		CN114049938 A
		[13]	A

[51]	G06N 3/04	[11]	40065270
	G06T 13/40		CN113920232 A
		[13]	A

[51]	G06N 3/04	[11]	40065271
	G06T 13/40		CN113920231 A
		[13]	A

[51]	G06N 3/04	[11]	40065272
	G06V 20/40		CN113920466 A
		[13]	A

[51]	G06N 3/04	[11]	40065295
	H04N 19/91		CN114041292 A
		[13]	A

[51]	G06N 3/04	[11]	40065307
	G06F 16/33		CN114026556 A
		[13]	A

[51]	G06N 3/08	[11]	40065209
	G06V 20/52		CN114155488 A
		[13]	A

[51]	G06N 3/08	[11]	40065242
	G06N 3/04		CN113780551 A
		[13]	A

[25] ZH

[21] 42022054415.9 [22] 31.05.2022

[54] MODEL QUANTIZATION METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM
AND COMPUTER PROGRAM PRODUCT

模型量化方法、裝置、設備、存儲介質及計算機程序產品

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

北京市商汤科技开发有限公司

中國

北京市海淀区北四环西路 58 号
11 层 1101-1117 室

- [72] LI, Yuhang 李雨杭
SHEN, Mingzhu 沈明珠
MA, Jian 马建
REN, Yan 任岩
ZHANG, Qi 张琦
GONG, Ruihao 龚睿昊
YU, Fengwei 余锋伟
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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- | | | | |
|------|-----------|------|---------------|
| [51] | G06N 3/08 | [11] | 40065243 |
| | G06K 9/62 | | CN113762368 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | G06N 3/08 | [11] | 40065270 |
| | G06T 13/40 | | CN113920232 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | G06N 3/08 | [11] | 40065271 |
| | G06T 13/40 | | CN113920231 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | G06N 3/08 | [11] | 40065272 |
| | G06V 20/40 | | CN113920466 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | G06N 3/08 | [11] | 40065295 |
| | H04N 19/91 | | CN114041292 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | G06N 3/08 | [11] | 40065307 |
| | G06F 16/33 | | CN114026556 A |
| | | [13] | A |
-

[51] G06N 3/08 [11] 40065389
EP3977364 A1
[13] A

[25] EN

[21] 62022054515.1 [22] 02.06.2022

[86] 28.05.2020 PCT/IB2020/055088

[87] 03.12.2020 WO2020/240477

[30] 31.05.2019 US, 62/855,340

[54] METHOD AND PROCESSING DEVICE FOR TRAINING A NEURAL NETWORK
用於訓練神經網絡的方法和處理裝置

[71] Thales Canada Inc.
105 Moatfield Drive Toronto, Ontario M3B 0A4
CANADA

[72] ZIAEEFARD, Maryam
CORBEIL-LETOURNEAU, Simon
BEACH, David
LECUE, Freddy
MARTET, Florian

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

[51] G06N 5/00 [11] 40065360
G06T 7/00 EP3994661 A1
[13] A

[51] G06Q 10/00 [11] 40065346
B09B 3/00 CN113784806 A
[13] A

[51] G06Q 10/08 [11] 40065346
B09B 3/00 CN113784806 A
[13] A

[51] G06Q 10/08 [11] 40065398
G06Q 30/04 CN114303164 A
G06Q 30/06
[13] A

[25] EN

[21] 62022054524.3 [22] 02.06.2022

[86] 15.06.2020 PCT/US2020/037715

[87] 30.12.2020 WO2020/263607

- [30] 28.06.2019 US,16/456,203
- [54] SUPPLIER INVOICE RECONCILIATION AND PAYMENT USING EVENT
DRIVEN PLATFORM
使用事件驅動平台的供方發票對賬和支付
- [71] AMERICAN EXPRESS TRAVEL RELATED SERVICES CO., INC.
美国运通旅游有关服务公司
200 Vesey Street, New York, NY 10285-4900
UNITED STATES OF AMERICA
- [72] Satishkumar BALASUBRAMANIAN S·巴拉苏布拉曼尼安
Mary Catherine CALLAHAN M·C·卡拉汉
Mohnish GORANTLA M·戈兰特拉
Sachin D. JADHAV S·D·贾达夫
Christine A. KNORR C·A·克诺尔
Jason MELTZER J·梅尔策
Dorothy MILLS D·米尔斯
Amar PETLA A·贝乐
Anupam SETH A·塞斯
Rahul SHAURYA R·尚尔亚
Silajit SINGH S·辛格
Urvashi TYAGI U·蒂亚吉
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
-
- [51] G06Q 20/32 [11] 40065377
G06Q 20/34 CN114424225 A
G06Q 20/38
G06T 7/246
G06T 7/277
G06T 7/579
H04W 4/80
[13] A
- [25] EN
- [21] 62022054469.1 [22] 01.06.2022
- [86] 09.07.2020 PCT/US2020/041387
- [87] 21.01.2021 WO2021/011304
- [30] 15.07.2019 US,16/511,731
- [54] SYSTEM AND METHOD FOR USING IMAGE DATA TO TRIGGER CONTACTLESS
CARD TRANSACTIONS
用於使用圖像數據觸發非接觸式卡交易的系統及方法
- [71] CAPITAL ONE SERVICES, LLC
第一资本服务有限责任公司
1680 Capital One Drive, McLean, VA 22102
UNITED STATES OF AMERICA

美國

弗吉尼亚州

[72] HART, Colin 科林·哈特

VAZQUEZ, Jose 约瑟·瓦斯奎茲

JI, Jason 杰森·吉

[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]	G06Q 20/34	[11]	40065377
	G06Q 20/32		CN114424225 A
		[13]	A

[51]	G06Q 20/38	[11]	40065377
	G06Q 20/32		CN114424225 A
		[13]	A

[51]	G06Q 30/00	[11]	40065346
	B09B 3/00		CN113784806 A
		[13]	A

[51]	G06Q 30/04	[11]	40065398
	G06Q 10/08		CN114303164 A
		[13]	A

[51]	G06Q 30/06	[11]	40065398
	G06Q 10/08		CN114303164 A
		[13]	A

[51]	G06Q 50/10	[11]	40065218
	G06F 16/27		CN113870058 A
	G06F 21/64		
	G06F 21/60		
		[13]	A

[25] ZH

[21] 42022054212.0 [22] 27.05.2022

[54] DATA PROCESSING METHOD AND DEVICE

一種數據處理的方法和裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Sheng LI 李圣

[74] 三友知識產權代理有限公司
香港
中环德己立街 38-44 号
好利商业大厦 6 字楼 A 室

[51]	G06Q 50/10	[11]	40065415
	G06F 13/00		EP3979084 A1
		[13]	A

[51]	G06T 13/40	[11]	40065270
	G06V 20/40		CN113920232 A
	G06V 10/82		
	G06N 3/04		
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42022054647.7 [22] 07.06.2022

[54] ANIMATION GENERATION METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
動畫生成方法、裝置、計算機設備和存儲介質

[71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
上海商汤智能科技有限公司
中國
上海市徐汇区桂平路 391 号
3 号楼 1605A 室

[72] XU, Jiachen 许嘉晨
WANG, Min 汪旻
LIU, Wentao 刘文韬
QIAN, Chen 钱晨
MA, Lizhuang 马利庄

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	G06T 13/40	[11]	40065271
	G06V 40/20		CN113920231 A

G06V 20/40
G06V 10/82
G06N 3/04
G06N 3/08

[13] A

[25] ZH

[21] 42022054648.5 [22] 07.06.2022

[54] MOTION ANIMATION GENERATION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM

運動動畫生成方法、裝置、計算機設備和存儲介質

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

上海商湯智能科技有限公司

中國

上海市徐匯區桂平路 391 號

3 号楼 1605A 室

[72] XU, Jiachen 許嘉晨

WANG, Min 汪旻

LIU, Wentao 劉文韜

QIAN, Chen 錢晨

MA, Lizhuang 馬利莊

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06T 19/00 [11] 40065359
G06F 3/01 CN113748402 A
[13] A

[51] G06T 7/00 [11] 40065263
G16H 30/40 CN114049938 A
[13] A

[51] G06T 7/00 [11] 40065309
A61B 6/03 CN114127780 A
A61B 6/00
[13] A

[25] EN

[21] 62022054193.7 [22] 27.05.2022

[86] 18.03.2020 PCT/US2020/023251

[87] 19.11.2020 WO2020/231510

[30] 16.05.2019 US,16/413,739

[54] SYSTEM AND METHOD FOR CORONARY CALCIUM DEPOSITS DETECTION AND LABELING

用於冠狀動脈鈣沉積檢測和標記的系統和方法

[71] Tencent America LLC

腾讯美国有限责任公司

美國

加利福尼亚州帕洛阿尔托公园大道 2747 号

[72] TANG, Hui 唐晖

YANG, Tao 杨陶

XIE, Yusheng 谢于晟

LI, Yaliang 李亚亮

QIAN, Zhen 钱真

FAN, Wei 范伟

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06T 7/00

G06K 9/80

G06N 3/02

G06N 5/00

G06T 7/162

[11] 40065360

EP3994661 A1

[13] A

[25] EN

[21] 62022054422.0

[22] 01.06.2022

[86] 24.02.2021 PCT/IB2021/051560

[87] 02.09.2021 WO2021/171208

[30] 24.02.2020 US, 62/980,657

[54] METHOD FOR SEMANTIC OBJECT DETECTION WITH KNOWLEDGE GRAPH

用知識圖譜進行語義對象檢測的方法

[71] THALES CANADA INC.

105 Moatfield Drive, Toronto

Ontario M3B 0A4

CANADA

[72] LECUE, Freddy

BEACH, David

POMMELLET, Tanguy

[74] HK INTELIGHT INT'L IP LAW LIMITED

Unit C, 9/F Winning House

No.72-76 Wing Lok Street, Sheung Wan

HONG KONG

[51] G06T 7/11

A61B 5/02

[11] 40065311

CN114096191 A

[13] A

[51]	G06T 7/12 G16H 30/40	[11]	40065263 CN114049938 A
		[13]	A

[51]	G06T 7/13 H04N 5/14	[11]	40065352 EP3915243 A1
		[13]	A

[51]	G06T 7/162 G06T 7/00	[11]	40065360 EP3994661 A1
		[13]	A

[51]	G06T 7/246 G06V 20/59	[11]	40065248 CN114005103 A
		[13]	A

[51]	G06T 7/246 G06Q 20/32	[11]	40065377 CN114424225 A
		[13]	A

[51]	G06T 7/277 G06Q 20/32	[11]	40065377 CN114424225 A
		[13]	A

[51]	G06T 7/579 G06Q 20/32	[11]	40065377 CN114424225 A
		[13]	A

[51]	G06T 7/62 G06V 20/59	[11]	40065248 CN114005103 A
		[13]	A

[51]	G06V 10/46 G06V 20/52	[11]	40065209 CN114155488 A
------	--------------------------	------	---------------------------

[13] A

[51]	G06V 10/80	[11]	40065250
	G06V 40/10		CN114022899 A
		[13]	A

[51]	G06V 10/80	[11]	40065272
	G06V 20/40		CN113920466 A
		[13]	A

[51]	G06V 10/82	[11]	40065209
	G06V 20/52		CN114155488 A
		[13]	A

[51]	G06V 10/82	[11]	40065250
	G06V 40/10		CN114022899 A
		[13]	A

[51]	G06V 10/82	[11]	40065270
	G06T 13/40		CN113920232 A
		[13]	A

[51]	G06V 10/82	[11]	40065271
	G06T 13/40		CN113920231 A
		[13]	A

[51]	G06V 10/82	[11]	40065272
	G06V 20/40		CN113920466 A
		[13]	A

[51]	G06V 20/40	[11]	40065209
	G06V 20/52		CN114155488 A
		[13]	A

[51]	G06V 20/40	[11]	40065270
	G06T 13/40		CN113920232 A

[13] A

[51]	G06V 20/40	[11]	40065271
	G06T 13/40		CN113920231 A
		[13]	A

[51]	G06V 20/40	[11]	40065272
	G06V 10/80		CN113920466 A
	G06V 10/82		
	G06N 3/04		
	G06N 3/08		

[13] A

[25] ZH

[21] 42022054650.1

[22] 07.06.2022

[54] PRIORI SPACE GENERATION METHOD, DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM

先驗空間的生成方法、裝置、計算機設備和存儲介質

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

上海商湯智能科技有限公司

中國

上海市徐匯區桂平路 391 號

3 號樓 1605A 室

[72] XU, Jiachen 許嘉晨

WANG, Min 汪旻

LIU, Wentao 劉文韜

QIAN, Chen 錢晨

MA, Lizhuang 馬利莊

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51]	G06V 20/52	[11]	40065209
	G06V 20/40		CN114155488 A
	G06V 10/46		
	G06V 10/82		
	G06N 3/04		
	G06N 3/08		

[13] A

[25] ZH

[21] 42022050924.4

[22] 31.03.2022

[54] PASSENGER FLOW DATA ACQUISITION METHOD AND APPARATUS,
ELECTRONIC DEVICE AND STORAGE MEDIUM

獲取客流數據的方法、裝置、電子設備以及存儲介質

[71] Beijing Sensetime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
北京市
海澱區北四環西路 58 號 11 層 1101-1117 室

[72] 孫賀然

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06V 20/59 [11] 40065248
G06V 40/20 CN114005103 A
G06V 40/16
G06V 40/10
G06T 7/62
G06T 7/246

[13] A

[25] ZH

[21] 42022054434.0 [22] 01.06.2022

[54] METHOD AND DEVICE FOR ASSOCIATING PERSON AND OBJECT IN
VEHICLE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM
關聯車內的人和物的方法及裝置、電子設備和存儲介質

[71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.
上海商湯臨港智能科技有限公司
中國
200232 上海市自由貿易試驗區臨港新片區
泥城鎮秋山路 1775 弄 29、30 號 2 樓 01 室

[72] DING, Yefeng 丁業峰
MAO, Ningyuan 毛寧元
XU, Liang 許亮

[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] G06V 20/59 [11] 40065250
G06V 40/10 CN114022899 A
[13] A

[51] G06V 30/148 [11] 40065236
G06V 30/40 CN114495127 A
[13] A

[51] G06V 30/40 [11] 40065236
G06V 30/418 CN114495127 A
G06V 30/148
[13] A

[25] ZH

[21] 42022054328.4 [22] 30.05.2022

[54] METHOD AND APPARATUS FOR PROCESSING COMMODITY INFORMATION
BASED ON RPA AND AI, DEVICE AND MEDIUM
基於 RPA 和 AI 的商品信息處理方法、裝置、設備和介質

[71] 來也科技(北京)有限公司
中國
100080 北京市海澱區丹棱街 3 號
B 座 17 層 1-43 單元

[72] 陳榛愷

[74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓

[51] G06V 30/418 [11] 40065236
G06V 30/40 CN114495127 A
[13] A

[51] G06V 40/10 [11] 40065248
G06V 20/59 CN114005103 A
[13] A

[51] G06V 40/10 [11] 40065250
G06V 20/59 CN114022899 A
G06V 10/80
G06V 10/82
G06K 9/62
G06N 3/02
B60Q 9/00
[13] A

[25] ZH

[21] 42022054439.9 [22] 01.06.2022

[54] METHOD AND DEVICE FOR DETECTING BODY PART OF VEHICLE OCCUPANT
PROTRUDING OUT OF VEHICLE WINDOW, AND VEHICLE
檢測車輛乘員的身體部位伸出車窗外的方法、裝置及車輛

- [71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.
上海商湯臨港智能科技有限公司
中國
200232 上海市自由貿易試驗區臨港新片區
泥城鎮秋山路 1775 弄 29、30 號 2 樓 01 室
- [72] QI, Kaiyue 祁凱悅
WU, Jun 伍俊
FAN, Yiqing 范亦卿
TAO, Ying 陶瑩
XU, Liang 許亮
- [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]	G06V 40/16	[11]	40065248
	G06V 20/59		CN114005103 A
		[13]	A

[51]	G06V 40/20	[11]	40065248
	G06V 20/59		CN114005103 A
		[13]	A

[51]	G06V 40/20	[11]	40065271
	G06T 13/40		CN113920231 A
		[13]	A

[51]	G07D 11/16	[11]	40065254
	G07F 17/32		CN113808338 A
		[13]	A

[51]	G07D 11/22	[11]	40065254
	G07F 17/32		CN113808338 A
		[13]	A

[51]	G07D 11/50	[11]	40065254
	G07F 17/32		CN113808338 A
		[13]	A

[51] G07D 5/00 [11] 40065254
G07F 17/32 CN113808338 A
[13] A

[51] G07D 5/04 [11] 40065254
G07F 17/32 CN113808338 A
[13] A

[51] G07D 5/08 [11] 40065254
G07F 17/32 CN113808338 A
[13] A

[51] G07D 7/12 [11] 40065254
G07F 17/32 CN113808338 A
[13] A

[51] G07F 17/32 [11] 40065254
G07G 1/00 CN113808338 A
G07D 5/00
G07D 5/04
G07D 5/08
G07D 7/12
G07D 11/16
G07D 11/22
G07D 11/50
[13] A

[25] ZH

[21] 42022054575.0 [22] 06.06.2022

[30] 02.08.2016 JP,PCT/JP2016/072673
29.04.2017 JP,2017-100318
18.11.2016 JP,2016-225540

[54] INSPECTION SYSTEM AND MANAGEMENT SYSTEM
檢查系統及管理系統

[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

[51]	G07G 1/00	[11]	40065254
	G07F 17/32		CN113808338 A
		[13]	A

[51]	G08B 27/00	[11]	40065405
	G01R 31/08		CN113748348 A
		[13]	A

[51]	G09B 21/00	[11]	40065222
			CN113851029 A
		[13]	A
[25]	ZH		
[21]	42022054218.7	[22]	27.05.2022
[54]	BARRIER-FREE COMMUNICATION METHOD AND DEVICE 一種無障礙通信方法和裝置		
[71]	Alibaba Damo (Hangzhou) Technology Co., Ltd. 阿里巴巴达摩院 (杭州) 科技有限公司 中國 311121 浙江省杭州市余杭区五常街道 文一西路 969 号 3 幢 5 层 516 室		
[72]	Shuming WU 吴淑明 Lei YANG 杨蕾 Tianbing YE 叶天兵 Long ZHANG 张龙 Hui LIU 刘辉 Shudong TIAN 田树东 Rui XING 幸锐 Xinxing ZU 祖新星 Jiashuo ZHANG 张家硕 Qi WANG 王琪 Ke SUN 孙可 Jinwei QI 綦金玮		
[74]	三友知識產權代理有限公司 香港 中环德己立街 38-44 号 好利商业大厦 6 字楼 A 室		

[51]	G09G 3/34	[11]	40065211
------	-----------	------	----------

CN114299890 A

[13] A

[25] ZH

[21] 42022052035.7 [22] 20.04.2022

[30] 01.03.2013 US, 61/771318

07.03.2013 US, 61/773916

08.03.2013 US, 61/774985

13.03.2013 US, 61/779413

[54] METHODS FOR DRIVING ELECTRO-OPTIC DISPLAYS

用於驅動電光顯示器的方法

[71] E INK CORPORATION

伊英克公司

1000 Technology Park Drive

Billerica, Massachusetts 01821-4165

UNITED STATES OF AMERICA

[72] HARRINGTON, DEMETRIOUS MARK D·M·哈林頓

CROUNSE, KENNETH R. K·R·可勞恩斯

AMUNDSON, KARL RAYMOND K·R·阿蒙森

APREA, MATTHEW J. M·J·埃普瑞

SJODIN, THEODORE A. T·A·柔丁

BOUCHARD, ALAIN A·布夏爾

TELFER, STEPHEN S·特佛爾

LATTES, ANA L. A·L·拉特斯

BEN-DOV, YUVAL Y·本-多夫

[74] PANAWELL (HONG KONG) LIMITED

Unit C, 19/F., Gold Union Comm. Bldg.

70-72 Connaught Rd West, Western

HONG KONG

[51] G10L 15/18

[11] 40065308

G10L 15/197

CN113939869 A

[13] A

[51] G10L 15/197

[11] 40065308

G10L 19/24

CN113939869 A

G10L 15/18

[13] A

[25] EN

[21] 62022054192.9 [22] 27.05.2022

[86] 14.02.2020 PCT/US2020/018302

[87] 27.08.2020 WO2020/172064

[30] 19.02.2019 US, 16/279,491

[54] BEST PATH CHANGE RATE FOR UNSUPERVISED LANGUAGE MODEL WEIGHT SELECTION

用於無監督語言模型權重選擇的最佳路徑變化率

[71] Tencent America LLC

騰訊美國有限責任公司

美國

加利福尼亞州帕洛阿爾托公園大道 2747 號

[72] WANG, Peidong 王培棟

CUI, Jia 崔佳

WENG, Chao 翁超

YU, Dong 俞棟

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G10L 19/005
H04L 1/00

[11] 40065315
EP3925104 A2

[13] A

[51] G10L 19/005
H04L 1/00

[11] 40065322
EP3925105 A2

[13] A

[51] G10L 19/008

[11] 40065281
EP3984028 A2

[13] A

[25] EN

[21] 62022052805.8

[22] 29.04.2022

[86] 15.06.2020 PCT/EP2020/066456

[87] 17.12.2020 WO2020/249815

[30] 14.06.2019 EP,19180385.7

[54] PARAMETER ENCODING AND DECODING

參數編碼與解碼

[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN

FORSCHUNG E.V.

HANSASTRASSE 27C

80686 MÜNCHEN

GERMANY

[72] BOUTHÉON, ALEXANDRE

FUCHS, GUILLAUME

MULTRUS, MARKUS

KÜCH, FABIAN

THIERGART, OLIVER
BAYER, STEFAN
DISCH, SASCHA
HERRE, JÜRGEN

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

[51]	G10L 19/24	[11]	40065308
	G10L 15/197		CN113939869 A
		[13]	A

[51]	G16B 15/00	[11]	40065287
	G16B 15/30		CN113728390 A
		[13]	A

[51]	G16B 15/30	[11]	40065287
	G16B 50/00		CN113728390 A
	G16B 15/00		
	G16B 40/00		
		[13]	A

[25] EN

[21] 62022054115.0 [22] 26.05.2022

[86] 02.01.2020 PCT/CA2020/050005

[87] 09.07.2020 WO2020/140156

[30] 04.01.2019 US, 62/788,682

[54] METHOD AND SYSTEM FOR PREDICTING DRUG BINDING USING SYNTHETIC
DATA
使用合成數據預測藥物結合的方法和系統

[71] CYCLICA INC.
思科利康有限公司
207 Queens QuayWest, Suite 420, Toronto, Ontario M5J 1A7
CANADA
加拿大
安大略省

[72] MACKINNON, Stephen Scott S·S·麦金农
SAFIKHANI, Zhaleh Z·萨菲克哈尼
VERNON, Robert R·弗农
BRERETON, Andrew E. A·E·布里尔顿
WINDEMUTH, Andreas A·温德穆特

[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]	G16B 20/30	[11]	40065348
	C12Q 1/6886		CN114026254 A
		[13]	A

[51]	G16B 25/10	[11]	40065348
	C12Q 1/6886		CN114026254 A
		[13]	A

[51]	G16B 40/00	[11]	40065287
	G16B 15/30		CN113728390 A
		[13]	A

[51]	G16B 40/20	[11]	40065312
	G16H 10/40		EP3948874 A1
	G16H 50/20		
	G16H 50/70		
		[13]	A
[25]	EN		
[21]	62022054197.8	[22]	27.05.2022
[86]	27.03.2020 PCT/US2020/025502		
[87]	08.10.2020 WO2020/205649		
[30]	29.03.2019 GB, 62/826,228		
[54]	AUTOMATED DETECTION OF BOUNDARIES IN MASS SPECTROMETRY DATA 質譜數據中邊界的自動檢測		
[71]	Venn Biosciences Corporation Two Tower place, 5th floor South San Francisco, CA 94080 UNITED STATES OF AMERICA		
[72]	Daniel SERIE Zhenqin WU		
[74]	SANYOU INTELLECTUAL PROPERTY LIMITED Flat A, 6/F, Ho Lee Commercial Building 38-44 D'Aguilar Street, Central HONG KONG		

[51]	G16B 50/00	[11]	40065287
	G16B 15/30		CN113728390 A
		[13]	A

[51]	G16H 10/40	[11]	40065312
	G16B 40/20		EP3948874 A1
		[13]	A

[51]	G16H 30/40	[11]	40065263
	G06T 7/00		CN114049938 A
	G06T 7/12		
	G06F 8/38		
	G06N 3/04		
		[13]	A

[25] ZH

[21] 42022054615.4 [22] 06.06.2022

[54] IMAGE DETECTION METHOD AND RELATED DEVICE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM
圖像檢測方法及相關裝置、電子設備和存儲介質

[71] Shanghai SenseTime Intelligent Technology Co., Ltd.
上海商湯智能科技有限公司
中國
200233 上海市徐匯區桂平路 391 號
3 號樓 1605A 室

[72] SONG, Tao 宋濤
ZHANG, Shaoting 張少霆

[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]	G16H 50/20	[11]	40065312
	G16B 40/20		EP3948874 A1
		[13]	A

[51]	G16H 50/70	[11]	40065311
	A61B 5/02		CN114096191 A
		[13]	A

[51]	G16H 50/70	[11]	40065312
	G16B 40/20		EP3948874 A1
		[13]	A

[51]	G21G 1/10	[11]	40065339
	C25D 3/54		CN114127340 A

[13] A

[51]	H01L 23/498	[11]	40065240 CN114334894 A
		[13]	A
[25]	ZH		
[21]	42022054356.5	[22]	31.05.2022
[30]	09.10.2020 JP,2020-170934		
[54]	SEMICONDUCTOR DEVICE 半導體裝置		
[71]	SANSHA ELECTRIC MANUFACTURING COMPANY, LIMITED 株式会社三社电机制作所 1-56,NISHIAWAJI 3-CHOME, HIGASHIYODOGAWA-KU OSAKA, OSAKA-FU JAPAN		
[72]	Koutarou Maeda 前田昂太郎		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

[51]	H01R 13/04 H01R 13/46	[11]	40065379 CN114556708 A
		[13]	A

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

[51]	H01R 13/46 H01R 13/66 H01R 13/04	[11]	40065379 CN114556708 A
		[13]	A

[25]	DE		
[21]	62022054494.9	[22]	02.06.2022
[86]	09.10.2020 PCT/EP2020/078373		
[87]	15.04.2021 WO2021/069641		
[30]	09.10.2019 DE,10 2019 127 134.7		
[54]	PLUG FOR AN INTERNET-OF-THINGS DEVICE 用於物聯網設備的插頭		
[71]	PERINET GMBH 佩里内股份有限公司		

Rudower Chaussee 29, 12489 Berlin
GERMANY
德國
柏林

[72] WALTHER, Karsten 卡斯滕·瓦尔特

[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]	H01R 13/516	[11]	40065410
	H01R 13/703		CN113785452 A
		[13]	A

[51]	H01R 13/66	[11]	40065379
	H01R 13/46		CN114556708 A
		[13]	A

[51]	H01R 13/703	[11]	40065410
	H01R 13/516		CN113785452 A
	H01R 13/24		
		[13]	A

[25] EN

[21] 62022054599.5 [22] 06.06.2022

[86] 24.03.2020 PCT/IB2020/052773

[87] 01.10.2020 WO2020/194194

[30] 28.03.2019 US,62/825,372

[54] SELF SHORTING CONNECTOR

自短路連接器

[71] KYOCERA AVX Components Corporation

京瓷 AVX 元器件公司

1 AVX BOULEVARD, FOUNTAIN INN

SOUTH CAROLINA 29644

UNITED STATES OF AMERICA

[72] Brent LYBRAND B·萊布兰德

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51]	H01S 3/063	[11]	40065301
	H01S 5/12		CN113812049 A

[13] A

[51]	H01S 5/02	[11]	40065301
	H01S 5/12		CN113812049 A
		[13]	A

[51]	H01S 5/0225	[11]	40065212
	H01S 5/02315		CN113708213 A
		[13]	A

[51]	H01S 5/02315	[11]	40065212
	H01S 5/0232		CN113708213 A
	H01S 5/0225		
		[13]	A

[25] ZH

[21] 42022052118.1 [22] 21.04.2022

[30] 22.05.2020 US, 63/029,031

[54] CARRIER BASED LASER ASSEMBLY AND METHOD OF ASSEMBLY THEREOF
WITH PHOTONIC INTEGRATED CIRCUIT
基於載體的激光器組件及其與光子集成電路的組裝方法

[71] RANOVUS INC.
拉諾沃斯公司
加拿大
安大略省卡納塔

[72] Ryan Murray Hickey 瑞安·默里·希奇
Douglas J. S. Beckett 道格拉斯·J·S·貝克特
Jeffrey Otha Hutchins 杰弗里·奧塔·赫欽斯

[74] 匯思國際專利商標代理有限公司
香港
干諾道中 137-139 號
三台大廈 12 字樓全層

[51]	H01S 5/0232	[11]	40065212
	H01S 5/02315		CN113708213 A
		[13]	A

[51]	H01S 5/12	[11]	40065301
	H01S 5/22		CN113812049 A
	H01S 5/02		
	G02B 6/12		
	H01S 3/063		

[13] A

[25] EN

[21] 62022054183.8

[22] 27.05.2022

[86] 26.12.2019 PCT/SG2019/050640

[87] 02.07.2020 WO2020/139197

[30] 28.12.2018 SG,10201811773X

[54] IMPROVEMENTS IN OR RELATING TO A DISTRIBUTED FEEDBACK LASER
DEVICE FOR PHOTONICS INTEGRATED CIRCUIT AND A METHOD OF
MANUFACTURE

一種用於光子集成電路的分布式反饋激光器裝置及其改進和製造方法

[71] ADVANCED MICRO FOUNDRY PTE. LTD.

先進微晶圓私人有限公司

新加坡

第二科學園，科學園路 11 號，郵編：117685

[72] GAO, Feng 高峰

JIA, Lianxi 賈連希

LO, Guo Qiang, Patrick 帕特里克·國強·盧

[74] ACCOLADE IP LIMITED

10/F, Fu Fai Comm. Ctr.

27 Hillier Street, Sheung Wan

HONG KONG

[51] H01S 5/22

[11] 40065301

H01S 5/12

CN113812049 A

[13] A

[51] H02J 3/32

[11] 40065305

H02J 3/36

EP3925050 A1

H02M 7/42

H02J 5/00

[13] A

[25] EN

[21] 62022054188.7

[22] 27.05.2022

[86] 12.02.2020 PCT/AU2020/050117

[87] 20.08.2020 WO2020/163912

[30] 12.02.2019 AU,2019900446

[54] SYSTEM AND METHOD FOR MANAGING POWER

用於管理電力的系統和方法

[71] eleXsys IP Pty Ltd

160 Samford Road

Enoggera, QLD 4051

AUSTRALIA

[72] HOLCOMBE, Bevan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

[51]	H02J 3/36	[11]	40065305
	H02J 3/32		EP3925050 A1
		[13]	A

[51]	H02J 5/00	[11]	40065305
	H02J 3/32		EP3925050 A1
		[13]	A

[51]	H02K 11/026	[11]	40065362
	H02K 11/20		CN114223115 A
	H02K 7/116		
	A47C 17/00		
	A47C 20/04		
	A61G 7/018		
	F16H 1/16		
	F16H 25/20		
	F16H 37/12		
		[13]	A

[25] DE

[21] 62022054425.3 [22] 01.06.2022

[86] 12.06.2020 PCT/EP2020/066312

[87] 17.12.2020 WO2020/249735

[30] 14.06.2019 DE,202019103356.8
17.12.2019 DE,102019134742.4

[54] INTERFERENCE-SUPPRESSED LINEAR DRIVE
去干擾的線性驅動器

[71] DEWERTOKIN KFT
德沃康有限责任公司
Szent Istvan krt. 24
6000 Kecskemet
HUNGARY

[72] PORDE, Christoph C·波德
BARTUS, Peter P·鲍尔图什
KASA, Attila A·卡绍

[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] H02K 11/20 [11] 40065362
H02K 11/026 CN114223115 A
[13] A

[51] H02K 7/116 [11] 40065362
H02K 11/026 CN114223115 A
[13] A

[51] H02K 7/18 [11] 40065361
B60L 50/60 CN114174104 A
[13] A

[51] H02M 7/42 [11] 40065305
H02J 3/32 EP3925050 A1
[13] A

[51] H03F 1/22 [11] 40065257
CN113765485 A
[13] A

[25] ZH

[21] 42022054588.3 [22] 06.06.2022

[30] 05.06.2020 US, 62/704,977

[54] COMPOSITE CASCODE POWER AMPLIFIERS FOR ENVELOPE TRACKING APPLICATIONS
用於包絡跟蹤應用的複合共源共柵功率放大器

[71] Skyworks Solutions, Inc.
天工方案公司
5260 California Avenue
Irvine, CA 92617
UNITED STATES OF AMERICA

[72] Aleksey A. Lyalin 阿列克謝·A·利亞林
Huiming Xu 許慧明
Shayan Farahvash S·法拉瓦什
Reinhard Ulrich Mahnkopf R·U·馬恩科波夫

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

[51] H03F 3/193 [11] 40065258
H03F 3/21 CN113765488 A

[13] A

[25] ZH

[21] 42022054589.1

[22] 06.06.2022

[30] 05.06.2020 US, 62/704, 972

[54] POWER AMPLIFIERS WITH ADAPTIVE BIAS FOR ENVELOPE TRACKING APPLICATIONS

具有用於包絡跟蹤應用的自適應偏置的功率放大器

[71] Skyworks Solutions, Inc.

天工方案公司

5260 California Avenue

Irvine, CA 92617

UNITED STATES OF AMERICA

[72] Aleksey A. Lyalin 阿列克謝·A·利亞林

Huiming Xu 許慧明

Shayan Farahvash S·法拉瓦什

Georgios Palaskas G·帕拉斯卡斯

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] H03F 3/21
H03F 3/193[11] 40065258
CN113765488 A

[13] A

[51] H04B 5/00
A63B 24/00
A63B 37/00
A63B 43/00
A63B 69/36[11] 40065229
GB2599078 A

[13] A

[25] EN

[21] 42022054305.2

[22] 30.05.2022

[54] COMMUNICATION SYSTEM
通信系統

[71] WORLD GOLF SYSTEMS LIMITED

5 Kewferry Drive

NORTHWOOD, Middlesex, HA6 2NT

UNITED KINGDOM

[72] David Victor Jolliffe
Mark Miller

[74] CHLOE LEE & CO.

1104 Tai Tung Building

8 Fleming Road, Wanchai

HONG KONG

[51] H04L 1/00 [11] 40065315
G10L 19/005 EP3925104 A2
[13] A

[25] EN

[21] 62022054303.2 [22] 30.05.2022

[86] 12.02.2020 PCT/EP2020/053618

[87] 20.08.2020 WO2020/165263

[30] 13.02.2019 US,19156997.9
13.02.2019 US,19157036.5
13.02.2019 EP,19157042.3
13.02.2019 EP,19157047.2
11.06.2019 EP,PCT/EP2019/065172
11.06.2019 EP,PCT/EP2019/065205
11.06.2019 EP,PCT/EP2019/065209

[54] DECODER AND DECODING METHOD SELECTING AN ERROR CONCEALMENT
MODE, AND ENCODER AND ENCODING METHOD
選擇錯誤隱藏模式的解碼器和解碼方法，以及編碼器和編碼方法

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastr. 27c
80686 München
GERMANY

[72] TOMASEK, Adrian
SPERSCHNEIDER, Ralph
BÜTHE, Jan
BENNDORF, Conrad
DIETZ, Martin
SCHNELL, Markus
SCHLEGEL, Maximilian

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

[51] H04L 1/00 [11] 40065322
G10L 19/005 EP3925105 A2
[13] A

[25] EN

[21] 62022054338.8 [22] 30.05.2022

[86] 12.02.2020 PCT/EP2020/053617

[87] 20.08.2020 WO2020/165262

[30] 13.02.2019 EP,19156997.9
13.02.2019 EP,19157036.5
13.02.2019 EP,19157042.3
13.02.2019 EP,19157047.2
11.06.2019 EP,PCT/EP2019/065172

11.06.2019 EP,PCT/EP2019/065205

11.06.2019 EP,PCT/EP2019/065209

[54] AUDIO TRANSMITTER PROCESSOR, AUDIO RECEIVER PROCESSOR AND
RELATED METHODS AND COMPUTER PROGRAMS

音頻發射器處理器、音頻接收器處理器及相關方法和計算機程序

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten

Forschung e.V.

Hansastr. 27c

80686 München

GERMANY

[72] TOMASEK, Adrian

SPERSCHNEIDER, Ralph

BÜTHE, Jan

TSCHEKALINSKIJ, Alexander

LUTZKY, Manfred

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] H04L 1/00

[11] 40065323

EP3925103 A1

[13] A

[25] EN

[21] 62022054339.6

[22] 30.05.2022

[86] 12.02.2020 PCT/EP2020/053614

[87] 20.08.2020 WO2020/165260

[30] 13.02.2019 EP,19156997.9

13.02.2019 EP,19157036.5

13.02.2019 EP,19157042.3

13.02.2019 EP,19157047.2

11.06.2019 EP,PCT/EP2019/065172

11.06.2019 EP,PCT/EP2019/065205

11.06.2019 EP,PCT/EP2019/065209

[54] MULTI-MODE CHANNEL CODING WITH MODE SPECIFIC COLORATION
SEQUENCES

具有特定模式著色序列的多模式信道編碼

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten

Forschung e.V.

Hansastr. 27c

80686 München

GERMANY

[72] BÜTHE, Jan

BENNDORF, Conrad

LUTZKY, Manfred

SCHNELL, Markus

SCHLEGEL, Maximilian

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

[51] H04L 12/24 [11] 40065219
G06F 9/46 CN113872781 A
[13] A

[25] ZH

[21] 42022054213.8 [22] 27.05.2022

[54] TRANSACTION PROCESSING METHOD AND DEVICE, EQUIPMENT AND
STORAGE MEDIUM

事務處理方法、裝置、設備和存儲介質

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Haiqiang SHEN 申海强

[74] 三友知識產權代理有限公司

香港

中环德己立街 38-44 号

好利商业大厦 6 字楼 A 室

[51] H04L 12/66 [11] 40065223
H04L 29/08 CN113839995 A
[13] A

[51] H04L 29/08 [11] 40065223
H04L 29/12 CN113839995 A
H04L 12/66 [13] A

[25] ZH

[21] 42022054219.5 [22] 27.05.2022

[54] CROSS-DOMAIN RESOURCE ADMISSION AND MANAGEMENT SYSTEM, METHOD
AND EQUIPMENT AND STORAGE MEDIUM

跨域資源納管系統、方法、設備及存儲介質

[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

Alibaba Cloud Computing Co., Ltd.

阿里云计算有限公司

中國

310012 浙江省杭州市西湖区

转塘科技经济区块 12 号

[72] Xiantao ZHANG 张献涛

Junjie CAI 蔡俊杰

Zhenhua ZHANG 张振华

[74] 三友知識產權代理有限公司

香港

中环德己立街 38-44 号

好利商业大厦 6 字楼 A 室

[51]	H04L 29/12	[11]	40065223
	H04L 29/08		CN113839995 A
		[13]	A

[51]	H04L 41/0806	[11]	40065273
	H04W 4/02		CN114173282 A
		[13]	A

[51]	H04L 5/00	[11]	40065329
	H04W 72/04		CN113853819 A
		[13]	A

[51]	H04L 67/00	[11]	40065273
	H04W 4/02		CN114173282 A
		[13]	A

[51]	H04L 67/10	[11]	40065296
	G06F 9/48		CN114128236 A
	G06F 9/54		
	G06F 9/50		
		[13]	A

[25] EN

[21] 62022054176.2 [22] 27.05.2022

[86] 24.09.2020 PCT/US2020/052431

[87] 01.04.2021 WO2021/061939

[30] 27.09.2019 US, 62/907, 327

27.09.2019 US, 62/907, 322

27.09.2019 US, 62/907, 312

23.09.2020 US, 17/029, 968

[54] METHOD AND APPARATUS FOR PROVIDING CLOUD SERVICE
提供云服務的方法和裝置

[71] Tencent America LLC
騰訊美國有限責任公司
美國
加利福尼亞州帕洛阿爾托公園大道 2747 号

[72] SODAGAR, Iraj 伊拉吉·索達加

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	H04L 67/52	[11]	40065273
	H04W 4/02		CN114173282 A
		[13]	A

[51]	H04N 19/103	[11]	40065341
	H04N 19/463		CN114128259 A
	H04N 19/70		
	H04N 19/517		
	H04N 19/96		
	H04N 19/157		
	H04N 19/46		
		[13]	A

[25] EN

[21] 62022054379.2 [22] 31.05.2022

[86] 21.05.2020 PCT/US2020/034002

[87] 03.12.2020 WO2020/242883

[30] 24.05.2019 US, 62/852,516

20.05.2020 US, 16/879,462

[54] MERGE MODE CODING FOR VIDEO CODING
用於視頻譯碼的合併模式譯碼

[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] HUANG, Han 黃晗
CHIEN, Wei-Jung W-J·钱
SEREGIN, Vadim V·谢廖金
KARCZEWICZ, Marta M·卡切夫维茨

[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]	H04N 19/105 H04N 19/46	[11]	40065293 CN113940064 A
		[13]	A
[25]	EN		
[21]	62022054172.1	[22]	27.05.2022
[86]	09.12.2020 PCT/US2020/063997		
[87]	01.07.2021 WO2021/133552		
[30]	28.12.2019 US, 62/954,473 02.11.2020 US, 17/087,224		
[54]	METHOD AND APPARATUS FOR VIDEO CODING AND DECODING 視頻編解碼的方法和裝置		
[71]	Tencent America LLC 腾讯美国有限责任公司 美國 加利福尼亚州帕洛阿尔托公园大道 2747 号		
[72]	李翎 李翔 李贵春 刘杉		
[74]	香港派特恩知识产权代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

[51]	H04N 19/119 H04N 19/91	[11]	40065295 CN114041292 A
		[13]	A

[51]	H04N 19/119 H04N 19/176	[11]	40065328 CN113940075 A
		[13]	A

[51]	H04N 19/119 H04N 19/70	[11]	40065330 CN113940084 A
		[13]	A

[51]	H04N 19/13 H04N 19/91	[11]	40065295 CN114041292 A
		[13]	A

[51]	H04N 19/157	[11]	40065341
	H04N 19/103		CN114128259 A
		[13]	A

[51]	H04N 19/172	[11]	40065294
	H04N 19/174		CN114009030 A
	H04N 19/70		
		[13]	A

[25] EN

[21] 62022054173.9 [22] 27.05.2022

[86] 05.10.2020 PCT/US2020/054246

[87] 02.09.2021 WO2021/173190

[30] 24.02.2020 US, 62/980,659

21.09.2020 US, 17/026,781

[54] TECHNIQUES FOR SIGNALING AND IDENTIFYING ACCESS UNIT
BOUNDARIES

用於發信號通知和識別存取單元邊界的技術

[71] Tencent America LLC

腾讯美国有限责任公司

美國

加利福尼亚州帕洛阿尔托公园大道 2747 号

[72] CHOI, Byeongdoo 崔秉斗

WENGER, Stephan 史蒂芬·文格尔

ZHAO, Shuai 赵帅

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51]	H04N 19/174	[11]	40065294
	H04N 19/172		CN114009030 A
		[13]	A

[51]	H04N 19/174	[11]	40065328
	H04N 19/176		CN113940075 A
		[13]	A

[51]	H04N 19/174	[11]	40065330
	H04N 19/70		CN113940084 A

[13] A

[51] H04N 19/176 [11] 40065328
H04N 19/119 CN113940075 A
H04N 19/70
H04N 19/174

[13] A

[25] EN
[21] 62022054345.3 [22] 30.05.2022
[86] 22.05.2020 PCT/FI2020/050344
[87] 10.12.2020 WO2020/245497
[30] 03.06.2019 FI,20195465
[54] AN APPARATUS AND A METHOD FOR VIDEO CODING AND DECODING
用於視頻編碼和解碼的裝置、方法和計算機程序
[71] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND
[72] HANNUKSELA, Miska M·漢努克塞拉
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] H04N 19/186 [11] 40065291
H04N 19/196 CN114073084 A
[13] A

[51] H04N 19/196 [11] 40065291
H04N 19/186 CN114073084 A
[13] A
[25] EN
[21] 62022054168.9 [22] 27.05.2022
[86] 23.09.2020 PCT/US2020/052198
[87] 01.04.2021 WO2021/061758
[30] 27.09.2019 US,62/907,344
21.09.2020 US,17/026,967
[54] METHOD AND APPARATUS FOR EFFICIENT SIGNALING OF PICTURE SIZE
AND PARTITIONING INFORMATION IN VIDEO BITSTREAM
在視頻碼流中有效發信號通知圖片大小和分區信息的方法和裝置
[71] Tencent America LLC
騰訊美國有限責任公司

美國

加利福尼亚州帕洛阿尔托公园大道 2747 号

[72] CHOI, Byeongdoo 崔秉斗
WENGER, Stephan 史蒂芬·文格尔
LIU, Shan 刘杉

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	H04N 19/46	[11]	40065293
	H04N 19/105		CN113940064 A
		[13]	A

[51]	H04N 19/46	[11]	40065341
	H04N 19/103		CN114128259 A
		[13]	A

[51]	H04N 19/463	[11]	40065341
	H04N 19/103		CN114128259 A
		[13]	A

[51]	H04N 19/517	[11]	40065341
	H04N 19/103		CN114128259 A
		[13]	A

[51]	H04N 19/55	[11]	40065330
	H04N 19/70		CN113940084 A
		[13]	A

[51]	H04N 19/70	[11]	40065294
	H04N 19/172		CN114009030 A
		[13]	A

[51]	H04N 19/70	[11]	40065328
	H04N 19/176		CN113940075 A
		[13]	A

[51] H04N 19/70 [11] 40065330
H04N 19/119 CN113940084 A
H04N 19/174
H04N 19/55
[13] A

[25] EN

[21] 62022054347.9 [22] 30.05.2022

[86] 29.05.2020 PCT/FI2020/050367

[87] 10.12.2020 WO2020/245498

[30] 03.06.2019 FI,20195465
03.09.2019 FI,20195728

[54] AN APPARATUS, A METHOD AND A COMPUTER PROGRAM FOR VIDEO
CODING AND DECODING
用於視頻編碼和解碼的裝置、方法和計算機程序

[71] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND

[72] HANNUKSELA, Miska M·漢努克塞拉

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

[51] H04N 19/70 [11] 40065341
H04N 19/103 CN114128259 A
[13] A

[51] H04N 19/91 [11] 40065295
G06N 3/08 CN114041292 A
H04N 19/119
H04N 19/13
G06N 3/04
H04N 19/96
[13] A

[25] EN

[21] 62022054174.7 [22] 27.05.2022

[86] 19.11.2020 PCT/US2020/061255

[87] 27.05.2021 WO2021/102123

[30] 22.11.2019 US,62/939,054
26.11.2019 US,62/940,427
06.01.2020 US,62/957,699
06.01.2020 US,62/957,691
12.02.2020 US,62/975,485

25.03.2020 US, 62/994,660

27.10.2020 US, 17/081,158

[54] METHOD AND APPARATUS OF THREE-DIMENSIONAL (3D)-TREE ENCODING
AND DECODING FOR NEURAL NETWORK MODEL COMPRESSION

用於神經網絡模型壓縮的三維(3D)樹編解碼的方法和裝置

[71] Tencent America LLC

腾讯美国有限责任公司

美國

加利福尼亚州帕洛阿尔托公园大道 2747 号

[72] WANG, Wei 王伟

JIANG, Wei 蒋薇

LIU, Shan 刘杉

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51]	H04N 19/96	[11]	40065295
	H04N 19/91		CN114041292 A
		[13]	A

[51]	H04N 19/96	[11]	40065341
	H04N 19/103		CN114128259 A
		[13]	A

[51]	H04N 21/431	[11]	40065350
	H04N 21/81		EP3915270 A1
		[13]	A

[51]	H04N 21/431	[11]	40065351
	H04N 21/81		EP3915273 A1
		[13]	A

[51]	H04N 21/431	[11]	40065353
	H04N 21/81		EP3915271 A1
		[13]	A

[51]	H04N 21/4728	[11]	40065350
	H04N 21/81		EP3915270 A1

[13] A

[51] H04N 21/4728 [11] 40065351
H04N 21/81 EP3915273 A1
[13] A

[51] H04N 21/4728 [11] 40065353
H04N 21/81 EP3915271 A1
[13] A

[51] H04N 21/478 [11] 40065350
H04N 21/81 EP3915270 A1
[13] A

[51] H04N 21/478 [11] 40065351
H04N 21/81 EP3915273 A1
[13] A

[51] H04N 21/478 [11] 40065353
H04N 21/81 EP3915271 A1
[13] A

[51] H04N 21/81 [11] 40065350
H04N 21/431 EP3915270 A1
H04N 21/4728
H04N 21/478
G06K 9/32
G06K 9/00
[13] A

[25] EN

[21] 62022054401.4 [22] 31.05.2022

[86] 24.01.2020 PCT/US2020/014874

[87] 30.07.2020 WO2020/154556

[30] 25.01.2019 US,16/257,424

[54] METHODS AND SYSTEMS FOR EXTRACTING SPORT-RELATED INFORMATION
FROM DIGITAL VIDEO FRAMES
從數字視頻幀中提取體育相關信息的方法及系統

[71] Gracernote, Inc.
2000 Powell Street, Suite 1500 Emeryville, CA 94608
UNITED STATES OF AMERICA

[72] Jeffrey SCOTT
Markus Kurt Peter CREMER
Nishit Umesh PAREKH
Dewey Ho LEE
[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] H04N 21/81 [11] 40065351
H04N 21/845 EP3915273 A1
H04N 21/431
H04N 21/478
H04N 21/4728
G06K 9/32
G06K 9/00

[13] A

[25] EN

[21] 62022054402.2 [22] 31.05.2022

[86] 24.01.2020 PCT/US2020/014875

[87] 30.07.2020 WO2020/154557

[30] 25.01.2019 US,16/257,479

[54] METHODS AND SYSTEMS FOR DETERMINING ACCURACY OF SPORT-RELATED
INFORMATION EXTRACTED FROM DIGITAL VIDEO FRAMES
確定從數字視頻幀中提取的體育相關信息的準確性的方法及系統

[71] Gracenote, Inc.
2000 Powell Street, Suite 1500 Emeryville, CA 94608
UNITED STATES OF AMERICA

[72] Jeffrey SCOTT
Markus Kurt Peter CREMER
Nishit Umesh PAREKH
Dewey Ho LEE

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

[51] H04N 21/81 [11] 40065352
H04N 5/14 EP3915243 A1
[13] A

[51] H04N 21/81 [11] 40065353
H04N 21/431 EP3915271 A1
H04N 21/478
H04N 21/4728

G06K 9/00

G06K 9/32

[13] A

[25] EN

[21] 62022054406.3 [22] 31.05.2022

[86] 24.01.2020 PCT/US2020/014873

[87] 30.07.2020 WO2020/154555

[30] 25.01.2019 US,16/257,400

[54] METHODS AND SYSTEMS FOR SCOREBOARD TEXT REGION DETECTION

記分板文字區域的檢測方法及系統

[71] Gracernote, Inc.

2000 Powell Street, Suite 1500 Emeryville, CA 94608

UNITED STATES OF AMERICA

[72] Jeffrey SCOTT

Markus Kurt Peter CREMER

Nishit Umesh PAREKH

Dewey Ho LEE

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN

HONG KONG

[51] H04N 21/845

[11] 40065351

H04N 21/81

EP3915273 A1

[13] A

[51] H04N 5/14

[11] 40065352

H04N 21/81

EP3915243 A1

G06T 7/13

[13] A

[25] EN

[21] 62022054405.5 [22] 31.05.2022

[86] 24.01.2020 PCT/US2020/014872

[87] 30.07.2020 WO2020/154554

[30] 25.01.2019 US,16/257,373

[54] METHODS AND SYSTEMS FOR SCOREBOARD REGION DETECTION

記分板區域的檢測方法及系統

[71] Gracernote, Inc.

2000 Powell Street, Suite 1500 Emeryville, CA 94608

UNITED STATES OF AMERICA

[72] Jeffrey SCOTT

Markus Kurt Peter CREMER

Nishit Umesh PAREKH

Dewey Ho LEE

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] H04W 12/00 [11] 40065407
H04W 4/029 EP3928539 A1
H04W 4/06
H04W 4/40
[13] A

[25] EN

[21] 62022054593.8 [22] 06.06.2022

[86] 30.04.2020 PCT/US2020/030720

[87] 12.11.2020 WO2020/227008

[30] 03.05.2019 US,16/403,138

[54] METHOD AND SYSTEM FOR VEHICLE LOCATION TRACKING USING V2X
COMMUNICATION
使用 v2x 通信進行車輛位置跟踪的方法和系統

[71] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA

[72] VANDERVEEN, Michaela
RUSSELL, Nicholas James

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

[51] H04W 36/00 [11] 40065264
H04W 52/02 CN114466419 A
H04W 52/36
H04W 72/12
H04W 84/12
[13] A

[25] ZH

[21] 42022054616.2 [22] 27.06.2019

[30] 13.05.2016 US,15/154,306

[62] 27.06.2019 19125960.5

[54] COMMUNICATING IN A SECOND CHANNEL WHILE CEASING TRANSMISSION
IN A FIRST CHANNEL
在第一信道中停止傳輸的同時在第二信道中進行通信

[71] BLACKBERRY LIMITED
黑莓有限公司
2200 UNIVERSITY AVENUE EAST, WATERLOO
ONTARIO, N2K 0A7
CANADA

[72] James Randolph Winter LEPP J·R·W·萊普
Stephen MCCANN S·麥卡恩
Michael Peter MONTEMURRO M·P·蒙特莫羅

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

[51] H04W 4/02 [11] 40065273
H04W 4/021 CN114173282 A
H04W 4/80
H04L 67/52
H04L 67/00
H04L 41/0806
H04W 8/22

[13] A

[25] ZH

[21] 42022054651.9 [22] 07.06.2022

[30] 01.05.2017 US,15/583,671

[54] LOW ENERGY BEACON CONFIGURATION BY TAPPING BEACON WITH
ANOTHER DEVICE
通過與另一設備的叩擊信標的低能耗信標配置

[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] ANGELINI, Donato D·安杰利尼
CHAPELOT, Pascal P·沙普洛
PYNADATH, Samson S·平纳达斯
SINGH, Jatinderjit J·辛格

[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] H04W 4/021 [11] 40065273
H04W 4/02 CN114173282 A
[13] A

[51] H04W 4/021 [11] 40065359
G06F 3/01 CN113748402 A
[13] A

[51]	H04W 4/029	[11]	40065407
	H04W 12/00		EP3928539 A1
		[13]	A

[51]	H04W 4/06	[11]	40065407
	H04W 12/00		EP3928539 A1
		[13]	A

[51]	H04W 4/40	[11]	40065407
	H04W 12/00		EP3928539 A1
		[13]	A

[51]	H04W 4/80	[11]	40065273
	H04W 4/02		CN114173282 A
		[13]	A

[51]	H04W 4/80	[11]	40065377
	G06Q 20/32		CN114424225 A
		[13]	A

[51]	H04W 52/02	[11]	40065264
	H04W 36/00		CN114466419 A
		[13]	A

[51]	H04W 52/36	[11]	40065264
	H04W 36/00		CN114466419 A
		[13]	A

[51]	H04W 72/04	[11]	40065329
	H04L 5/00		CN113853819 A
	H04W 74/08		
		[13]	A

[25] EN

[21] 62022054346.1 [22] 30.05.2022

[86] 13.05.2019 PCT/FI2019/050375

[87] 19.11.2020 WO2020/229724

- [54] RADIO RESOURCE MANAGEMENT
無線電資源管理
- [71] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND
- [72] TIIROLA, Esa E·蒂羅拉
HOOLI, Kari K·霍利
LUNTTILA, Timo T·倫蒂拉
HAKOLA, Sami-Jukka S-J·哈科拉
SCHOBER, Karol K·尚伯
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
- | | | | |
|------|------------|------|---------------|
| [51] | H04W 72/12 | [11] | 40065264 |
| | H04W 36/00 | | CN114466419 A |
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-

- | | | | |
|------|------------|------|---------------|
| [51] | H04W 74/08 | [11] | 40065329 |
| | H04W 72/04 | | CN113853819 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | H04W 76/19 | [11] | 40065405 |
| | G01R 31/08 | | CN113748348 A |
| | | [13] | A |
-

- | | | | |
|------|-----------|------|---------------|
| [51] | H04W 8/22 | [11] | 40065273 |
| | H04W 4/02 | | CN114173282 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | H04W 84/12 | [11] | 40065264 |
| | H04W 36/00 | | CN114466419 A |
| | | [13] | A |
-

- | | | | |
|------|-----------|------|-------------|
| [51] | H05K 7/20 | [11] | 40065210 |
| | | | GB2595296 A |
| | | [13] | A |

[25] EN
[21] 42022051634.8 [22] 12.04.2022
[30] 21.05.2020 GB,2007608.9
[54] FAN CONTROLLER
風扇控制器
[71] TDK-Lambda UK Limited
Kingsley Avenue, Ilfracombe
Devon, EX34 8ES
UNITED KINGDOM
[72] Quinn Kneller
Mark Saintey
[74] LEWIS SILKIN
Unit 1302, 13/F, Dina House, Ruttonjee Centre
11 Duddell Street, Central
HONG KONG

2. 按發表編號排列

Arranged by Publication Number

40065208 - 40065416

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
40065208	CN113656806	G06F 21/57, G06F 21/64, G06F 8/61, G06F 9/445
40065209	CN114155488	G06V 20/52, G06V 20/40, G06V 10/46, G06V 10/82, G06N 3/04, G06N 3/08
40065210	GB2595296	H05K 7/20
40065211	CN114299890	G09G 3/34
40065212	CN113708213	H01S 5/02315, H01S 5/0232, H01S 5/0225
40065213	CN113575862	A23L 13/00, A23L 13/10, A23L 13/40, A23L 13/50, A23L 17/10, A23L 29/231, C12N 5/077
40065214	EP3906845	A61B 5/02, A61B 5/06
40065215	CN114409658	C07D 487/04, A61P 35/00, A61P 35/02, A61K 31/519
40065216	EP3912615	A61J 15/00, A61M 39/10, A61M 39/02
40065217	CN113867850	G06F 9/451, G06F 9/445, G06K 9/62, G06F 16/26
40065218	CN113870058	G06Q 50/10, G06F 16/27, G06F 21/64, G06F 21/60
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40065220	CN113868624	G06F 21/44
40065221	CN113836001	G06F 11/36
40065222	CN113851029	G09B 21/00
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40065224	CN113835976	G06F 11/32, G06F 11/30
40065225	CN113730789	A61M 37/00, A61F 13/00, A61M 5/142, A61M 5/145,

		A61M 5/31, A61M 5/38, A61M 31/00, B01D 19/00
40065226	CN113730790	A61M 37/00, A61K 9/00
40065227	EP3915639	A61P 25/36
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40065229	GB2599078	H04B 5/00, A63B 24/00, A63B 37/00, A63B 43/00, A63B 69/36
40065230	CN114000066	C22C 38/42, C22C 38/44, C22C 38/46, C22C 38/48, C22C 38/50, C22C 38/52, C22C 38/54, C22C 38/58, C22C 38/06, C22C 38/04, C22C 38/02, C22C 33/02, C21D 1/18
40065231	CN114533689	A61K 9/22, A61K 9/36, A61K 47/38, A61K 47/02, A61K 31/4412, A61P 7/06, A61P 25/16, A61P 25/28, A61P 39/04, A61P 25/14, A61P 21/00
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40065238	EP3943501	C07H 21/02, C12N 15/00, C12N 5/00, A01K 67/033, A01N 37/18, A01N 43/04, A61K 38/46, A61K 38/47, A61K 39/395, A61K 47/60, A61P 9/10
40065239	EP3929167	C03C 17/36, E06B 3/66
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40065241	CN114482391	E04C 2/26, E04C 2/30, E04B 1/94, E04B 1/68, E04B 2/74, B05D 5/00, B05D 7/24

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40065253	CN114306980	A62C 3/02, A62C 5/02
40065254	CN113808338	G07F 17/32, G07G 1/00, G07D 5/00, G07D 5/04, G07D 5/08, G07D 7/12, G07D 11/16, G07D 11/22, G07D 11/50
40065255	EP3918974	A61B 3/00, A61B 3/02, A61B 3/036, A61F 9/00, G02C 7/02
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40065260	EP3919065	A61K 35/744, A61K 38/20, A61K 39/00, C12N 1/20, A61P 3/10, A61P 37/06, C12N 15/09, C12R 1/01, C12N 1/00
40065261	CN114344259	A61K 9/10, A61K 47/32, A61K 31/496, A61K 47/10, A61K 47/38, A61K 9/06, A61P 25/00, A61P 25/18, A61P 25/24
40065262	CN114532528	A23L 33/10, A23L 33/105, A23L 19/00, A23L 21/12, A23L 2/02, A23G 3/36, A23G 3/48, A61K 36/736, A61K 45/06, A61P 7/02, A61P 9/10

40065263	CN114049938	G16H 30/40, G06T 7/00, G06T 7/12, G06F 8/38, G06N 3/04
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40065265	CN114532466	A23L 2/02, A23L 2/84, A23L 33/00, A23L 21/12, A23L 19/00, A23L 33/105, A23G 3/48, A23G 3/36, A61K 36/736, A61K 36/73, A61K 45/06, A61K 31/351, A61K 31/155, A61P 3/10, A61P 13/12
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40065273	CN114173282	H04W 4/02, H04W 4/021, H04W 4/80, H04L 67/52, H04L 67/00, H04L 41/0806, H04W 8/22
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40065306	EP3914253	A61K 31/506, A61P 9/10, A61P 9/12
40065307	CN114026556	G06F 16/33, G06F 40/30, G06N 3/04, G06N 3/08
40065308	CN113939869	G10L 15/197, G10L 19/24, G10L 15/18
40065309	CN114127780	G06T 7/00, A61B 6/03, A61B 6/00
40065310	CN114008623	G06F 40/295, G06F 40/242, G06F 40/30, G06F 16/35, G06F 16/31
40065311	CN114096191	A61B 5/02, G06T 7/11, G16H 50/70
40065312	EP3948874	G16B 40/20, G16H 10/40, G16H 50/20, G16H 50/70
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40065332	EP3914307	A61L 27/38, A61L 27/56, A61L 27/60, G01N 33/50
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40065339	CN114127340	C25D 3/54, C25D 7/00, G21G 1/10
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40065342	EP3972421	A23K 20/158, A23L 33/00, A23L 33/115, C11C 3/00, C11C 3/10, A23K 50/40, A61P 9/00
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40065366	CN113795494	C07D 487/04, A61K 8/49, A61Q 19/02, C07D 209/12, A61P 17/00, A61K 31/404

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40065395	EP3941934	C07K 14/54, A61P 37/06, A61P 29/00, A61K 38/20
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40065401	CN113795721	F28D 20/02, F28D 20/00, F24F 5/00
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40065415	EP3979084	G06F 13/00, G06Q 50/10
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3. 按申請編號排列**Arranged by Application Number****40065208 - 40065416**

[21] 申請編號	[11] 發表編號
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62022054609.2	40065416

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.
2seventy bio, Inc.	A01H 5/00, A01H 6/82, A61K 39/145, A61K 39/39, C07K 14/005, C12N 7/04	40065363	EP3914067
ABREXA PHARMACEUTICALS, INC. 阿布雷克薩製藥 公司	A61K 31/31, A61K 31/175, A61P 25/28	40065391	CN113747892
ADVANCED MICRO FOUNDRY PTE. LTD. 先进微晶圆私人有限公 司	H01S 5/12, H01S 5/22, H01S 5/02, G02B 6/12, H01S 3/063	40065301	CN113812049
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/57, G06F 21/64, G06F 8/61, G06F 9/445	40065208	CN113656806
ALUMIS INC. 阿鲁米 斯公司	C07D 403/14, C07D 213/74, C07D 401/04, C07D 401/14, C07D 405/14, C07D 413/14, C07D 471/04, C07D 471/10, C07D 487/04, C07D 498/04	40065275	CN113490664
AMERICAN EXPRESS TRAVEL RELATED SERVICES CO., INC. 美国运通旅游有 关服务公司	G06Q 10/08, G06Q 30/04, G06Q 30/06	40065398	CN114303164
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07F 17/32, G07G 1/00, G07D 5/00, G07D 5/04, G07D 5/08, G07D 7/12,	40065254	CN113808338

	G07D 11/16, G07D 11/22, G07D 11/50		
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40065249	EP3988477
AbbVie Inc.	A61J 15/00, A61M 39/10, A61M 39/02	40065216	EP3912615
Abiomed Europe GmbH	A61M 60/13, A61M 60/221, A61M 60/422, A61M 60/806, A61M 60/825	40065372	EP3914334
Acasti Pharma Inc.	A61K 35/612, A61K 31/20, A61K 31/202, A61K 31/66, A61K 31/683, C07C 57/03, C07F 9/09	40065336	EP3923966
Actelion Pharmaceuticals Ltd	A61K 31/506, A61P 9/10, A61P 9/12	40065306	EP3914253
Advanced Accelerator Applications (Italy) Srl The Johns Hopkins University	A61K 51/04, A61P 35/00, A61K 103/00, A61K 103/30	40065371	EP3993837
Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司	G06F 11/32, G06F 11/30	40065224	CN113835976
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 29/08, H04L 29/12, H04L 12/66	40065223	CN113839995
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司 Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司	G06F 11/36	40065221	CN113836001
Alibaba Damo (Hangzhou) Technology Co., Ltd. 阿里巴巴达摩院 (杭州)科技有限公司	G09B 21/00	40065222	CN113851029
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06F 9/451, G06F 9/445, G06K 9/62, G06F 16/26	40065217	CN113867850

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 50/10, G06F 16/27, G06F 21/64, G06F 21/60	40065218	CN113870058
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24, G06F 9/46	40065219	CN113872781
AltruBio Inc.	C07K 16/28	40065237	EP3925978
Anthony MACALUSO 安東尼·馬卡盧索	B60L 50/60, B60L 50/40, H02K 7/18	40065361	CN114174104
Aspen Aerogels, Inc.	B01D 61/00, B01D 67/00	40065318	EP3941612
Axsome Therapeutics, Inc.	A61K 31/4196, A61K 47/40, A61K 31/5415, A61P 25/06, A61K 47/02	40065303	EP3920909
B.R.A.H.M.S GMBH	G01N 33/74	40065416	EP3948301
BIOXCEL THERAPEUTICS, INC. ARX, LLC	A61K 31/4174, A61K 9/70	40065289	EP3999058
BLACKBERRY LIMITED 黑莓有限公司	H04W 36/00, H04W 52/02, H04W 52/36, H04W 72/12, H04W 84/12	40065264	CN114466419
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克薩斯大學體系董事會	G01N 33/52, G01N 33/68, G01N 33/58	40065387	CN114008455
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06N 3/08, G06N 3/04	40065242	CN113780551
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40065243	CN113762368
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06V 20/52, G06V 20/40, G06V 10/46, G06V 10/82, G06N 3/04, G06N 3/08	40065209	CN114155488
Benitec IP Holdings Inc.	C12N 15/00, C12N 9/00, A61K 48/00	40065384	EP3931317
BlackBerry Limited	H04W 12/00, H04W 4/029, H04W 4/06, H04W 4/40	40065407	EP3928539

Bolt Biotherapeutics, Inc. The Board of Trustees of the Leland Stanford Junior University	A61K 47/68, A61P 35/00	40065414	EP3937984
C4 Therapeutics, Inc.	C07D 401/04, A61K 31/335	40065325	EP3935050
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06Q 20/32, G06Q 20/34, G06Q 20/38, G06T 7/246, G06T 7/277, G06T 7/579, H04W 4/80	40065377	CN114424225
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公司	A61K 9/22, A61K 9/36, A61K 47/38, A61K 47/02, A61K 31/4412, A61P 7/06, A61P 25/16, A61P 25/28, A61P 39/04, A61P 25/14, A61P 21/00	40065231	CN114533689
CHOO, Hiow San 朱晓山	A62D 1/00, A62C 5/00, A62C 13/64, A62C 99/00	40065356	CN114514053
CORBEN	A61G 1/00, A61G 1/003, A61G 1/04	40065316	CN114173736
CRICUT, INC. 克里卡特股份有限公司	B32B 27/10, B32B 27/36, B32B 7/06, B32B 29/00, B32B 7/12, B41M 5/035	40065344	CN113966276
CYCLICA INC. 思科利康有限公司	G16B 15/30, G16B 50/00, G16B 15/00, G16B 40/00	40065287	CN113728390
CYCLOPURE, INC.	C08L 5/16, C02F 1/28, C08B 15/10	40065290	EP3924418
Cardiff Oncology, Inc.	A61K 31/337, A61K 31/519	40065374	EP3946313
Cardinal CG Company	C03C 17/36, E06B 3/66	40065239	EP3929167
Changzhou Qianhong Bio-pharma Co., Ltd. 常州千红生化制药股份有限公司	C07D 471/04, A61P 35/00, A61K 31/437	40065358	CN114502555
Chen, George Dah Ren 陳大仁 Chang, Yiu Wen 張又文	D21H 11/18, D21D 1/30, D21H 21/16, D21H 21/14, D21H 17/28, D21J 5/00, D21H 21/28	40065282	CN113605137
Cylance Inc.	G06F 21/55, G06F 21/85	40065406	EP3963488
DEMEX, INC.	A61P 25/36	40065227	EP3915639

DEWERTOKIN KFT 德沃康有限责任公司	F16H 25/20, F16D 11/14, F16D 23/12	40065349	CN114258466
DEWERTOKIN KFT 德沃康有限责任公司	H02K 11/026, H02K 11/20, H02K 7/116, A47C 17/00, A47C 20/04, A61G 7/018, F16H 1/16, F16H 25/20, F16H 37/12	40065362	CN114223115
Daiichi Sankyo Company, Limited	A61K 31/437	40065357	EP3915558
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公司	G06F 21/44	40065220	CN113868624
E INK CORPORATION 伊英克公司	G09G 3/34	40065211	CN114299890
ENESI PHARMA LIMITED	A61M 37/00, A61K 9/00, A61K 38/00	40065375	EP3990092
Emerald Health Pharmaceuticals Inc.	A61K 31/133, C07C 225/28	40065408	EP3921300
Evelo Biosciences, Inc.	A61K 35/74, A61P 37/08, A61K 9/20, A61K 45/06	40065327	EP3986431
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07K 16/28, A61K 39/395, A61P 37/04, A61P 37/02, A61P 37/00, A61P 43/00, A61P 35/00, A61P 31/00, A61P 35/02	40065267	CN113912724
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	A61K 39/395, A61K 39/00, A61P 7/00, A61P 7/04, A61P 9/10, A61P 9/14, A61P 13/12, A61P 21/04, A61P 25/00, A61P 27/02, A61P 37/00, A61P 37/06, A61P 43/00	40065402	CN114466660
FALKE KGAA	D04B 1/26, D06B 3/30, D06B 21/00	40065400	CN114096703
FIRST EASTERN EQUITIES LIMITED 第一东方证券有限公司	B23Q 5/06, B25B 21/00, B25F 5/00, F01B 25/06, F01D 15/06	40065403	CN114258337
FORCIOT OY	G06F 3/044, G06F 3/041	40065378	CN113785266
FORK & GOODE INC 福克和谷德公司	A23L 13/00, A23L 13/10, A23L 13/40, A23L 13/50, A23L 17/10, A23L 29/231, C12N 5/077	40065213	CN113575862
FRAUNHOFER-GESELLSCHAFT ZUR	G10L 19/008	40065281	EP3984028

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FORSCHUNG E.V.

Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	H04L 1/00, G10L 19/005	40065315	EP3925104
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	H04L 1/00, G10L 19/005	40065322	EP3925105
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	H04L 1/00	40065323	EP3925103
GATEWAY AUTOART LIMITED 港威奧圖亞 有限公司 GATEWAY AUTOART JAPAN CORPORATION 港威奧圖亞日本公司	A63H 17/26	40065256	CN114470800
GENENTECH, INC. 健泰科生物技术公司	A61K 47/68, A61K 31/537, A61K 45/00, A61P 35/00, A61P 35/02	40065268	CN114053429
GENENTECH, INC. 吉寧特有限公司 F. Hoffmann-La Roche AG 霍夫曼-拉 羅奇有限公司	A61K 39/395, A61K 31/496, A61P 35/02, A61P 35/00, A61P 43/00	40065269	EP3919079
GUANGDONG GD KONGMING BIOTECH LLC 广东暨德康民生物 科技有限责任公司	C12N 5/0783	40065274	GB2595372
Globus Medical, Inc.	A61B 34/20, A61B 17/00, A61B 90/00	40065235	EP3936075
Gracenote, Inc.	H04N 21/81, H04N 21/431, H04N 21/4728, H04N 21/478, G06K 9/32, G06K 9/00	40065350	EP3915270
Gracenote, Inc.	H04N 21/81, H04N 21/845, H04N 21/431, H04N 21/478, H04N 21/4728, G06K 9/32, G06K 9/00	40065351	EP3915273
Gracenote, Inc.	H04N 5/14, H04N 21/81, G06T 7/13	40065352	EP3915243
Gracenote, Inc.	H04N 21/81, H04N 21/431, H04N 21/478,	40065353	EP3915271

	H04N 21/4728, G06K 9/00, G06K 9/32		
Grail, LLC 格里尔公司	C12Q 1/6886, C12Q 1/6883, G16B 20/30, G16B 25/10	40065348	CN114026254
HEM PHARMA INC. HEM 制药股份有限公司	C12Q 1/02, G01N 33/569, G01N 33/92	40065376	CN114341363
HEXION INC. 瀚森公司	C08G 59/02, C08G 8/12, C08K 3/36	40065343	CN114008103
HILTI AKTIENGESELLSCHAFT	F16G 11/02, F16G 11/14, A62B 35/00	40065319	EP3999759
Halozyne, Inc.	C07H 21/02, C12N 15/00, C12N 5/00, A01K 67/033, A01N 37/18, A01N 43/04, A61K 38/46, A61K 38/47, A61K 39/395, A61K 47/60, A61P 9/10	40065238	EP3943501
Harbour BioMed (Shanghai) Co., Ltd 和铂醫藥(上海) 有限責任公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02, A61P 37/02	40065234	CN114409786
ILLUMINA, INC. ILLUMINA 公司	C12Q 1/6809, C12Q 1/6881	40065297	EP3914731
INKSPACE IMAGING, INC. 墨迹空间成像公司	A61N 1/08, A61N 1/37, G01R 33/3415, G01R 33/36	40065367	CN113766947
INSTIL BIO (UK) LIMITED	C07K 14/725, A61K 35/17	40065284	EP3914611
INSTYTUT BIOLOGII DOSWIADCZALNEJ IM. MARCELEGO NENCKIEGO POLSKA AKADEMIA NAUK 生物实验研究所马塞尔南凯哥波兰科学院 UNIWERSYTET WARSZAWSKI 华沙大学	A61K 31/16, A61P 25/08	40065314	CN113993512
INTREXON ACTOBIOTICS NV 英特瑞克斯顿阿克图比奥帝克斯有限公司	A61K 35/744, A61K 38/20, A61K 39/00, C12N 1/20, A61P 3/10, A61P 37/06, C12N 15/09, C12R 1/01, C12N 1/00	40065260	EP3919065
INVENTIO AG 因温特奥股份公司	B66B 11/02	40065326	EP114450244
Illumina, Inc.	C12N 15/10, C12Q 1/68	40065251	EP3919617

Inkspace Imaging, Inc.	A61N 1/08, A61N 1/37, G01R 33/3415, G01R 33/36	40065370	EP3914338
Innovative Cellular Therapeutics Holdings, Ltd.	A61K 35/17, C12N 5/0783, A61K 39/00, C07K 16/28, C07K 16/30, C07K 19/00	40065280	EP3908294
Janssen Biotech, Inc.	C07K 14/54, A61P 37/06, A61P 29/00, A61K 38/20	40065395	EP3941934
Johnson & Johnson Vision Care, Inc.	A61F 2/00, A61F 2/14, A61F 2/16, G02C 7/00, G02C 7/02, G02C 7/04	40065396	EP3927283
KLEAN KANTEEN, INC. 克林坎汀股份有限公司	B65D 51/16, A47G 19/22, A47J 41/00, A47J 41/02, B65D 39/04, B65D 39/08	40065355	CN114007950
KONE Corporation 通力股份公司	B66B 1/30, B66B 1/34, B66B 1/36, B66B 5/00	40065233	CN113716410
KYOCERA AVX Components Corporation 京瓷 AVX 元器件公司	H01R 13/703, H01R 13/516, H01R 13/24	40065410	CN113785452
Kartos Therapeutics	A61K 31/451, A61K 9/51, A61P 27/02	40065394	EP3927344
Koenig & Bauer Banknote Solutions SA	B42D 25/36	40065380	EP3917785
Koenig & Bauer Banknote Solutions SA	B42D 25/405, B42D 25/351	40065381	EP3917786
Koenig & Bauer Banknote Solutions SA	B42D 25/405, B42D 25/351	40065382	EP3917787
Koenig & Bauer Banknote Solutions SA	B42D 25/405, B42D 25/36	40065383	EP3917788
LEIA Inc. 鐳亞股份有限公司	F21V 8/00	40065399	CN113748295
LEMONEX INC. 雷莫內克斯生物製藥有限公司	A61K 9/16, A61K 47/04, A61K 47/54, A61K 38/00, A61P 35/00, A61P 35/02, C01B 33/18, B82Y 30/00, B82Y 40/00, B82Y 5/00	40065413	CN114206320
LUCIRA HEALTH, INC. 卢西拉健康公司	G01N 15/14, G01N 21/01, G01N 21/31, G01N 21/78	40065259	CN113777011
LYM Holdings, LLC	A44B 17/00, A42B 1/24	40065324	EP3914121

Lovevery, Inc. 洛維利股份有限公司	E05D 7/081, E05D 9/00, E05D 11/00	40065404	CN113748251
mitsubishi electric corporation	G06F 13/00, G06Q 50/10	40065415	EP3979084
MONTRES BREGUET SA	G04B 19/04	40065244	CN113741164
MONTRES BREGUET SA	G04B 19/04	40065245	CN113741163
Marengo Therapeutics, Inc.	A61K 39/395	40065392	GB2595980
Medivation Prostate Therapeutics LLC Astellas Pharma Inc.	C07D 233/86, A61K 31/4166, A61P 35/00, A61K 9/14, A61K 9/20, A61K 9/16, A61P 13/08, A61P 15/00, A61P 15/08, A61P 15/14, A61P 43/00	40065232	EP3971167
Micro Motion, Inc. 高准有限公司	G01F 1/00, G01F 1/84	40065300	CN114467011
Microfactory	A61L 27/38, A61L 27/56, A61L 27/60, G01N 33/50	40065332	EP3914307
NAM, JONG HYUN	A61K 36/41, A61K 36/9068, A61P 31/14, A61P 31/16, A23F 3/14, A23L 33/105, A23G 3/48, A23G 3/36, A23G 4/06, A23G 4/12, A23L 21/10, A23L 2/52, A61K 35/644	40065317	CN114450018
NICHIBAN CO., LTD.	B65H 35/07	40065279	CN114364626
NIHON MEDI-PHYSICS CO., LTD. 日本醫事物理股份有限公司	C25D 3/54, C25D 7/00, G21G 1/10	40065339	CN114127340
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04N 19/176, H04N 19/119, H04N 19/70, H04N 19/174	40065328	CN113940075
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 72/04, H04L 5/00, H04W 74/08	40065329	CN113853819
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04N 19/70, H04N 19/119, H04N 19/174, H04N 19/55	40065330	CN113940084
NOSTROMO LTD. 诺斯特罗莫有限公司	F28D 20/02, F28D 20/00, F24F 5/00	40065401	CN113795721

NOVOBIOTIC PHARMACEUTICALS, LLC 诺维生物制药有限公司	C07K 11/02	40065247	EP3916004
Naked Labs Austria GmbH	A61B 5/00, A61B 5/05, A61B 5/107	40065286	EP3934513
Neste Oyj	C10G 3/00, C10L 1/02, C10G 2/00, C10G 45/58	40065299	EP3994236
Novartis AG	C07D 413/14, A61P 35/00, A61K 31/5375	40065390	EP3969449
ORNA THERAPEUTICS, INC.	A61K 48/00, A61K 31/7088, C12N 15/115, C12N 15/64, A61K 31/7105, C07K 14/725, C12N 15/85, C12N 15/11	40065368	EP3920976
OTSUKA PHARMACEUTICAL CO., LTD. 大塚製藥 株式會社	A61K 9/10, A61K 47/32, A61K 31/496, A61K 47/10, A61K 47/38, A61K 9/06, A61P 25/00, A61P 25/18, A61P 25/24	40065261	CN114344259
Obsidian Therapeutics, Inc.	C12N 9/88, C07K 14/705, A61K 39/00	40065385	EP3935159
Ohio State Innovation Foundation	C07K 1/34, C07K 1/14, C07K 1/36	40065373	EP3917943
Opternative, Inc.	A61B 3/00, A61B 3/02, A61B 3/036, A61F 9/00, G02C 7/02	40065255	EP3918974
Otsuka Pharmaceutical Co., Ltd.	A61B 5/02, A61B 5/06	40065214	EP3906845
Owl Gun Lights, Inc.	F41G 1/35, F41C 27/00, F41G 11/00	40065331	EP3914877
PERINET GMBH 佩里 内股份有限公司	H01R 13/46, H01R 13/66, H01R 13/04	40065379	CN114556708
PIONYR IMMUNOTHERAPEUTIC S, INC. 開拓免疫醫 療公司	C07K 16/28, C07K 14/705, A61K 39/395	40065337	CN113748132
PROMAXO, INC. 普罗 马克索公司	G01R 33/34	40065288	CN113767295
PROMAXO, INC. 普罗 马克索公司	G01R 33/20	40065354	CN113994225
PTC Therapeutics, Inc.	C07D 487/04	40065292	EP3938368
PYRAMID INNOVATION LTD	B01L 3/00, G01N 1/00	40065302	EP3965933

Philip Morris Products S.A.	A24F 47/00, A24D 3/02, A24D 1/20	40065340	EP3945910
Poseida Therapeutics, Inc.	C12N 15/85	40065278	EP3898993
QUALCOMM Incorporated 高通股份有限公司	H04W 4/02, H04W 4/021, H04W 4/80, H04L 67/52, H04L 67/00, H04L 41/0806, H04W 8/22	40065273	CN114173282
QUALCOMM Incorporated 高通股份有限公司	H04N 19/103, H04N 19/463, H04N 19/70, H04N 19/517, H04N 19/96, H04N 19/157, H04N 19/46	40065341	CN114128259
RANOVUS INC. 拉诺沃斯公司	H01S 5/02315, H01S 5/0232, H01S 5/0225	40065212	CN113708213
REGENERON PHARMACEUTICALS, INC.	G01N 33/543, G01N 33/68, G01N 33/94	40065409	EP3969908
RESEARCH DEVELOPMENT FOUNDATION ZOETIS SERVICES LLC	A61K 39/02, A61P 31/04, C07K 16/12, C07K 14/29	40065397	EP3996741
Regeneron Pharmaceuticals, Inc.	C12N 15/113, C07K 14/515, C12Q 1/6827, A61K 31/7088, A61P 27/06	40065335	EP3914711
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	C07K 16/28, C07K 16/30, C07K 16/46, A61K 39/00	40065365	EP3986933
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	C07K 16/28, C07K 16/30, C07K 16/46, A61K 39/00	40065364	EP3986934
Research Institute at Nationwide Children's Hospital	A61K 48/00, C07K 14/47	40065393	EP3930765
SANSHA ELECTRIC MANUFACTURING COMPANY, LIMITED 株式会社三社电机制作所	H01L 23/498	40065240	CN114334894
SANTEN PHARMACEUTICAL CO., LTD. 参天製藥株式會社	A61K 9/08, A61K 31/7084, A61K 47/02, A61K 47/32, A61P 27/04	40065412	CN114286670
SEATTLE CHILDREN'S HOSPITAL (DBA	A61K 38/00, A61K 48/00, C07K 14/46	40065285	EP3920952

SEATTLE
CHILDREN'S
RESEARCH
INSTITUTE) 西雅圖
兒童醫院 (DBA 西雅圖
兒童研究所)

SHANGHAI NK CELLTECH CO., LTD. 上海恩凱細胞技 術有限公司	C07K 19/00, C12N 15/62, C12N 15/81, C12N 5/10, A61K 39/44, A61K 38/20, A61K 47/68, A61P 35/00, A61P 31/20, A61P 31/16, A61P 31/14, G01N 33/68	40065252	CN114262382
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SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06T 13/40, G06V 20/40, G06V 10/82, G06N 3/04, G06N 3/08	40065270	CN113920232
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SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06T 13/40, G06V 40/20, G06V 20/40, G06V 10/82, G06N 3/04, G06N 3/08	40065271	CN113920231
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SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06V 20/40, G06V 10/80, G06V 10/82, G06N 3/04, G06N 3/08	40065272	CN113920466
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SIGHTGLASS VISION, INC.	A61F 2/16, A61B 3/10, A61F 2/14, G02C 7/02, G02C 7/04	40065304	CN113727673
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SIMPLEX MANUFACTURING CO. 森普萊克斯制造有限公 司	A62C 3/02, A62C 5/02	40065253	CN114306980
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SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23K 20/158, A23L 33/00, A23L 33/115, C11C 3/00, C11C 3/10, A23K 50/40, A61P 9/00	40065342	EP3972421
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SORRENTO THERAPEUTICS, INC. 索倫托治療有限 公司	A61M 37/00, A61F 13/00, A61M 5/142, A61M 5/145, A61M 5/31, A61M 5/38, A61M 31/00, B01D 19/00	40065225	CN113730789
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SORRENTO THERAPEUTICS, INC. 索倫托治療有限 公司	A61M 37/00, A61K 9/00	40065226	CN113730790
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SQZ Biotechnologies Company	C12N 15/87, A61K 35/18, A61K 35/19, A61K 39/00, C12M 3/06, C12M 1/42	40065320	EP3914722
STAUFFENBERG, Philippe Graf von 菲利普·格拉夫·范·斯 塔芬博格	B09B 3/00, G06Q 10/00, B07C 5/00, B07C 5/34, B07C 5/38, B09B 5/00, G06Q 30/00, G06Q 10/08	40065346	CN113784806
STELLA PHARMA CORPORATION 斯特拉 製藥公司	A61K 31/69, A61K 9/08, A61J 1/10, A61K 47/18, A61P 35/00	40065411	CN114144186
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商湯智能科 技有限公司	G16H 30/40, G06T 7/00, G06T 7/12, G06F 8/38, G06N 3/04	40065263	CN114049938
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商湯臨港智 能科技有限公司	G06V 20/59, G06V 40/20, G06V 40/16, G06V 40/10, G06T 7/62, G06T 7/246	40065248	CN114005103
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商湯臨港智 能科技有限公司	G06V 40/10, G06V 20/59, G06V 10/80, G06V 10/82, G06K 9/62, G06N 3/02, B60Q 9/00	40065250	CN114022899
Shuimu BioSciences Ltd. 水木未来(北京)科技有 限公司	C07D 487/04, A61P 35/00, A61P 35/02, A61K 31/519	40065215	CN114409658
Singular Genomics Systems, Inc.	C12N 15/10, C12Q 1/68, C12Q 1/6806	40065334	EP3921418
Skyworks Solutions, Inc. 天工方案公司	H03F 3/193, H03F 3/21	40065258	CN113765488
Skyworks Solutions, Inc. 天工方案公司	H03F 1/22	40065257	CN113765485
Snap-on Incorporated 施耐 宝公司	B24B 23/02, B24B 41/04, B24B 47/14, B24B 47/12, B24B 47/26	40065228	CN114454048
Stephen Kelleher 斯蒂芬·凱萊赫	E04H 12/00, E04H 12/22	40065266	CN113756637
Sumitomo Dainippon Pharma Oncology, Inc.	A61K 31/4155, A61P 35/00	40065386	EP3941463

TDK-Lambda UK Limited	H05K 7/20	40065210	GB2595296
THALES CANADA INC.	G06T 7/00, G06K 9/80, G06N 3/02, G06N 5/00, G06T 7/162	40065360	EP3994661
THE CHINESE UNIVERSITY OF HONG KONG	C12Q 1/6827	40065246	EP3919627
THE UNIVERSITY OF HONG KONG 香港大学	C22C 38/42, C22C 38/44, C22C 38/46, C22C 38/48, C22C 38/50, C22C 38/52, C22C 38/54, C22C 38/58, C22C 38/06, C22C 38/04, C22C 38/02, C22C 33/02, C21D 1/18	40065230	CN114000066
Takeda Vaccines, Inc.	A61K 39/12, A61K 39/39	40065277	EP3897712
Target Discovery Merger Sub II, LLC	C07K 16/28, C07K 16/30, C07K 14/705, A61P 35/00	40065345	EP3962953
Tearclear Corp.	A61L 27/52, A61K 31/724, A61K 47/18	40065298	EP3920988
Tencent America LLC 腾讯美国有限责任公司	H04N 19/196, H04N 19/186	40065291	CN114073084
Tencent America LLC 腾讯美国有限责任公司	H04N 19/105, H04N 19/46	40065293	CN113940064
Tencent America LLC 腾讯美国有限责任公司	H04N 19/172, H04N 19/174, H04N 19/70	40065294	CN114009030
Tencent America LLC 腾讯美国有限责任公司	H04N 19/91, G06N 3/08, H04N 19/119, H04N 19/13, G06N 3/04, H04N 19/96	40065295	CN114041292
Tencent America LLC 腾讯美国有限责任公司	H04L 67/10, G06F 9/48, G06F 9/54, G06F 9/50	40065296	CN114128236
Tencent America LLC 腾讯美国有限责任公司	G06F 16/33, G06F 40/30, G06N 3/04, G06N 3/08	40065307	CN114026556
Tencent America LLC 腾讯美国有限责任公司	G10L 15/197, G10L 19/24, G10L 15/18	40065308	CN113939869
Tencent America LLC 腾讯美国有限责任公司	G06T 7/00, A61B 6/03, A61B 6/00	40065309	CN114127780

Tencent America LLC 腾讯美国有限责任 公司	G06F 40/295, G06F 40/242, G06F 40/30, G06F 16/35, G06F 16/31	40065310	CN114008623
Tencent America LLC 腾讯美国有限责任 公司	A61B 5/02, G06T 7/11, G16H 50/70	40065311	CN114096191
Teon Therapeutics, Inc.	C07D 487/14, A61K 31/519, A61K 31/55, A61P 35/00, A61P 9/00, A61P 25/00, A61P 1/16, A61P 11/00	40065313	EP3999513
Thales Canada Inc.	G06N 3/08	40065389	EP3977364
The Brigham & Women's Hospital, Inc.	A61K 31/138, A61K 31/437, A61K 31/551, A61P 25/00	40065333	EP3920898
UDP Labs, Inc.	A61B 5/11, A61B 5/00	40065369	EP3923801
UNDERGROUND SYSTEMS, INC. 地下 系統有限公司	G01R 31/08, G06F 17/18, G08B 27/00, H04W 76/19	40065405	CN113748348
UNIVERSAL CITY STUDIOS LLC	G06F 3/01, G06T 19/00, G06F 16/29, H04W 4/021	40065359	CN113748402
UNIVERSITY OF ZURICH 苏黎世大学 XBIOTECH USA, INC. 埃克斯生物科技 美国公司	A61K 39/395, A61P 25/00	40065388	CN113874034
Ultima Genomics, Inc.	C07K 5/02, C12Q 1/6818, G01N 33/58	40065283	EP3927720
University of Rochester	C12N 5/074	40065321	EP3999627
Venn Biosciences Corporation	G16B 40/20, G16H 10/40, G16H 50/20, G16H 50/70	40065312	EP3948874
Versicolor Technologies, LLC 弗西科勒技術有限責任 公司	C07D 487/04, A61K 8/49, A61Q 19/02, C07D 209/12, A61P 17/00, A61K 31/404	40065366	CN113795494
Voronoi Co., Ltd. Voronoi Co., Ltd.	C07D 471/04, A61K 31/437, A61K 31/675, C07F 9/6561, C07F 9/6584, A61P 35/00, A61P 25/28, A61P 29/00	40065338	EP3915985
WELLCARE BED CO., LTD. 好保床业株式會 社	A61G 7/14, A61H 33/00	40065276	CN113573681
WORLD GOLF SYSTEMS LIMITED	H04B 5/00, A63B 24/00, A63B 37/00, A63B 43/00, A63B 69/36	40065229	GB2599078

YOSHINO GYPSUM CO., LTD. 吉野石膏 株式会社	E04C 2/26, E04C 2/30, E04B 1/94, E04B 1/68, E04B 2/74, B05D 5/00, B05D 7/24	40065241	CN114482391
Yumanity Therapeutics, Inc.	C07D 413/14, C07D 413/06, C07D 413/12	40065347	EP3914593
ZHEJIANG YANGSHENG TANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A23L 33/10, A23L 33/105, A23L 19/00, A23L 21/12, A23L 2/02, A23G 3/36, A23G 3/48, A61K 36/736, A61K 45/06, A61P 7/02, A61P 9/10	40065262	CN114532528
ZHEJIANG YANGSHENG TANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A23L 2/02, A23L 2/84, A23L 33/00, A23L 21/12, A23L 19/00, A23L 33/105, A23G 3/48, A23G 3/36, A61K 36/736, A61K 36/73, A61K 45/06, A61K 31/351, A61K 31/155, A61P 3/10, A61P 13/12	40065265	CN114532466
eleXsys IP Pty Ltd	H02J 3/32, H02J 3/36, H02M 7/42, H02J 5/00	40065305	EP3925050
來也科技(北京)有限公 司	G06V 30/40, G06V 30/418, G06V 30/148	40065236	CN114495127



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****1204278 - 40058802**

[51] A01K 61/60 [11] 40017157
CN110461145 B
[13] B

[25] ZH
[21] 62020006950.3 [22] 06.05.2020

[86] 23.03.2018 PCT/NO2018/050085
[87] 04.10.2018 WO2018/182427
[30] 27.03.2017 NO,20170497

[54] A FLOATING PLANT
漂浮設備

[73] SEMBCORP MARINE INTEGRATED YARD PTE LTD.
胜科海事综合船厂私人有限公司
80 TUAS SOUTH BOULEVARD
SINGAPORE 637051
新加坡
新加坡城

[72] GUSTAVSEN, Hugo 胡戈·古斯塔夫森
JOHNSON, Gunnar 居纳尔·约翰逊

[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] A01K 67/027 [11] 40017998
C07K 14/47 EP3585163 B1
[13] B

[25] EN
[21] 62020008186.2 [22] 27.05.2020

- [86] 09.11.2018 PCT/US2018/060052
[87] 16.05.2019 WO2019/094735
[30] 10.11.2017 US, 62/584,228
03.05.2018 US, 62/666,337
26.06.2018 US, 62/689,945
[54] NON-HUMAN ANIMALS COMPRISING SLC30A8 MUTATION AND METHODS OF USE
包含 SLC30A8 突變的非人類動物及其使用方法
[73] Regeneron Pharmaceuticals, Inc.
瑞澤恩製藥公司
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
[72] KLEINER, Sandra
ROJAS, Jose, F.
GROMADA, Jesper
[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG
-

- [51] A01N 25/00 [11] 1251979
A61K 38/00 EP3288379 B1
[13] B
[25] EN
[21] 18111301.1 [22] 04.09.2018
[86] 29.04.2016 PCT/US2016/030098
[87] 10.11.2016 WO2016/178993
[30] 01.05.2015 US, 62/155,711
[54] PEPTIDE COMPOSITIONS AND METHODS OF USE
肽組合物和使用方法
[73] ONL Therapeutics, Inc.
524 S. Main St., Ste 110, Ann Arbor, MI 48104
UNITED STATES OF AMERICA
The Regents of the University of Michigan
Office of Technology Transfer 1600 Huron Parkway
2nd Floor, Ann Arbor, MI 48109-2590
UNITED STATES OF AMERICA
[72] BESIRLI, Cagri, G.
BRIDGES, Alexander, J.
FRESHLEY, John, K.
HUNKE, William, A.
JOHNSON, Linda, L.
SMITH, Francis, X.
SYLVAIN, Ethan
ZACKS, David, N.

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

[51] A01N 37/36 [11] 1251922
A01N 59/02 EP3328199 B1
C08G 63/688
A61P 31/04
A61P 31/02
A61L 2/16
A23L 3/3463
A23L 3/3535
A23L 33/10
A23K 20/195

[13] B

[25] EN

[21] 18111250.2 [22] 31.08.2018

[86] 29.06.2016 PCT/US2016/040025

[87] 05.01.2017 WO2017/004161

[30] 02.07.2015 US, 62/187,864

[54] ANTIMICROBIAL COMPOSITIONS AND USES THEREOF
抗微生物組合物及其用途

[73] Novus International Inc.
20 Research Park Drive
St. Charles, Missouri 63304
UNITED STATES OF AMERICA

[72] ARHANCET, Graciela B.
MAHONEY, Matthew
LONG, Scott
GREGA, Mariya
LICHTENSTEIN, Drew L.
KUTTAPPAN, Vivek
ESCOBAR MONESTEL, Jeffery
VAZQUEZ-ANON, Mercedes

[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] A01N 59/02 [11] 1251922
A01N 37/36 EP3328199 B1

[13] B

[51]	A22C 17/00	[11]	1253213
	A23L 3/00		EP3297447 B1
		[13]	B

[51]	A22C 9/00	[11]	1253213
	A23L 3/00		EP3297447 B1
		[13]	B

[51]	A23B 4/02	[11]	1253213
	A23L 3/00		EP3297447 B1
		[13]	B

[51]	A23B 4/26	[11]	1253213
	A23L 3/00		EP3297447 B1
		[13]	B

[51]	A23B 4/28	[11]	1253213
	A23L 3/00		EP3297447 B1
		[13]	B

[51]	A23C 9/12	[11]	40000207
	C12N 1/00		CN109563467 B
		[13]	B

[51]	A23K 20/195	[11]	1251922
	A01N 37/36		EP3328199 B1
		[13]	B

[51]	A23L 3/00	[11]	1253213
	A23B 4/28		EP3297447 B1
	A23B 4/02		
	A23B 4/26		
	A22C 17/00		
	A22C 9/00		
	A23L 3/3589		

[13] B

[25] EN

[21] 18112493.7 [22] 28.09.2018

[86] 21.05.2016 PCT/US2016/033676

[87] 01.12.2016 WO2016/191326

[30] 22.05.2015 US,62/165,845

30.07.2015 US,62/198,975

20.05.2016 US,15/161,005

[54] SYSTEMS AND METHODS FOR PROVIDING FOOD INTERVENTION AND
TENDERIZATION

用於提供食物干預和嫩化的系統和方法

[73] S2I, LLC

120 South 100 West

Burley, Idaho 83318

UNITED STATES OF AMERICA

[72] GILLETTE, Zane M.

GILLETTE, Thomas D.

GILLETTE, James M.

JONES, C. Brennan

HASKELL, David

REID, Jared

RODRIGUEZ, Victor

HEPWORTH, Tyler

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

Unit 826, 8/F, Ocean Centre, Harbour City

5 Canton Road, TST, Kowloon

HONG KONG

[51] A23L 3/3463 [11] 1251922
A01N 37/36 EP3328199 B1

[13] B

[51] A23L 3/3535 [11] 1251922
A01N 37/36 EP3328199 B1

[13] B

[51] A23L 3/3589 [11] 1253213
A23L 3/00 EP3297447 B1

[13] B

[51]	A23L 33/10	[11]	1251922
	A01N 37/36		EP3328199 B1
		[13]	B

[51]	A24C 5/47	[11]	1210917
	A24D 1/00		EP2879529 B1
		[13]	B

[51]	A24D 1/00	[11]	1210917
	A24C 5/47		EP2879529 B1
	A24D 3/02		
	A24D 3/04		
	A24D 3/06		
		[13]	B

[25] EN

[21] 15111741.2 [22] 27.11.2015

[86] 19.07.2013 PCT/EP2013/065339

[87] 13.02.2014 WO2014/023557

[30] 06.08.2012 EP,12179437.4

[54] SMOKING ARTICLE WITH MOUTH END CAVITY
具有嘴端腔的發烟製品[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] KADIRIC, Alen

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

[51]	A24D 3/02	[11]	1210917
	A24D 1/00		EP2879529 B1
		[13]	B

[51]	A24D 3/04	[11]	1210917
	A24D 1/00		EP2879529 B1
		[13]	B

[51] A24D 3/06 [11] 1210917
A24D 1/00 EP2879529 B1
[13] B

[51] A24F 40/20 [11] 40034284
A24F 40/40 EP3761818 B1
[13] B

[51] A24F 40/40 [11] 40034284
A24F 40/51 EP3761818 B1
A24F 40/20
A24F 40/85
[13] B

[25] EN

[21] 62021023866.8 [22] 18.01.2021

[86] 08.03.2019 PCT/EP2019/055925

[87] 12.09.2019 WO2019/170897

[30] 09.03.2018 EP,18161075.9

10.07.2018 EP,18182777.5

[54] AN AEROSOL-GENERATING DEVICE COMPRISING A COVER ELEMENT
SENSOR

包括覆蓋元件傳感器的氣溶膠生成裝置

[73] Philip Morris Products S.A.

Quai Jeanrenaud 3

2000 Neuchâtel

SWITZERLAND

[72] BORGES, Miguel

FRINGELI, Jean-Luc

MELZI, Ilario

POZZI, Stefano Pietro

SILVANO, Alberto

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] A24F 40/46 [11] 40025077
A24F 40/57 EP3648624 B1
A24F 40/50
[13] B

[25] EN

[21] 62020014154.2 [22] 17.08.2020

[86] 14.06.2018 PCT/EP2018/065794
[87] 10.01.2019 WO2019/007657
[30] 07.07.2017 EP,17180258.0
[54] AEROSOL-GENERATING SYSTEM WITH FOUR CONTACTS
具有四個觸點的氣溶膠生成系統
[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
[72] BILAT, Stephane
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A24F 40/50 [11] 40025077
A24F 40/46 EP3648624 B1
[13] B

[51] A24F 40/51 [11] 40034284
A24F 40/40 EP3761818 B1
[13] B

[51] A24F 40/57 [11] 40025077
A24F 40/46 EP3648624 B1
[13] B

[51] A24F 40/85 [11] 40034284
A24F 40/40 EP3761818 B1
[13] B

[51] A41D 13/005 [11] 40002263
A41D 27/24 CN109788813 B
A41D 27/28
A41D 31/00
[13] B
[25] ZH
[21] 19125519.9 [22] 19.06.2019

- [86] 05.10.2017 PCT/US2017/055308
[87] 12.04.2018 WO2018/067798
[30] 04.10.2017 US,15/724,702
06.10.2016 US,62/404,966
[54] INSULATED GARMENT
保溫服裝
[73] NIKE INNOVATE C.V.
耐克创新有限合伙公司
Dutch Partnership One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA
[72] PEZZIMENTI, Luke A. 盧克·A·佩齊門蒂
ARNOLD, Jacob 雅各布·阿諾德
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-

- [51] A41D 13/08 [11] 40015949
A41D 27/20 CN110602961 B
[13] B
-

- [51] A41D 13/11 [11] 40001533
A62B 18/02 GB2567212 B
[13] B

[25] EN

[21] 19124784.0 [22] 05.06.2019

[54] PERSONAL RESPIRATORY PROTECTION DEVICE AND METHOD OF
MANUFACTURING A PERSONAL RESPIRATORY PROTECTION DEVICE
個人呼吸保護裝置和製造個人呼吸保護裝置的方法

[73] JSP Limited
Worsham Mill, Minster Lovell Oxford
Oxfordshire, OX29 0TA
UNITED KINGDOM

[72] Matthew Neal JUDSON
Clive JOHNSTONE

[74] SO KEUNG YIP & SIN
Room 1009-1012, 10/F., Nan Fung Tower
No. 173 Des Voeux Road Central
HONG KONG

[51]	A41D 27/10	[11]	40015949
	A41D 27/20		CN110602961 B
		[13]	B

[51]	A41D 27/20	[11]	40015949
	A41D 27/10		CN110602961 B
	A41D 13/08		
		[13]	B

[25] ZH

[21]	62020005492.7	[22]	08.04.2020
------	---------------	------	------------

[86] 23.05.2018 PCT/US2018/034055

[87] 06.12.2018 WO2018/222452

[30] 30.05.2017 US, 62/512,309

23.04.2018 US, 15/960,013

[54] SLEEVE CONSTRUCTION FOR A GARMENT

用於服裝的袖子構造

[73] 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] BRANDT, Baron C. 巴伦·C·勃兰特

CRUZ, Karey 凯瑞·克鲁兹

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51]	A41D 27/24	[11]	40002263
	A41D 13/005		CN109788813 B
		[13]	B

[51]	A41D 27/28	[11]	40002263
	A41D 13/005		CN109788813 B
		[13]	B

[51]	A41D 31/00	[11]	40002263
	A41D 13/005		CN109788813 B
		[13]	B

[51]	A42B 3/00 A42B 3/12	[11]	1263107 CN108811487 B
		[13]	B
[25]	ZH		
[21]	19123115.8	[22]	30.04.2019
[86]	23.02.2017 PCT/EP2017/054211		
[87]	31.08.2017 WO2017/144600		
[30]	25.02.2016 EP,16157331.6 17.10.2016 EP,16194145.5		
[54]	PROTECTIVE HEADGEAR 防護頭盔		
[73]	CONTEGO SPORTS LIMITED 康泰体育有限公司 Unit 1, Oranmore Business Park Oranmore, County Galway IRELAND		
[72]	GANLY, Mark M·甘利		
[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]	A42B 3/12 A42B 3/00	[11]	1263107 CN108811487 B
		[13]	B

[51]	A44C 17/02 G01N 21/87	[11]	40014246 EP3612820 B1
		[13]	B

[51]	A45D 34/00 A45D 34/04	[11]	40006897 CN110177481 B
		[13]	B

[51]	A45D 34/04 B01L 3/02	[11]	40006897 CN110177481 B
------	-------------------------	------	---------------------------

B65D 51/32
A45D 34/00

[13] B

[25] ZH

[21] 19130333.8 [22] 30.09.2019

[86] 29.09.2017 PCT/KR2017/010950

[87] 05.07.2018 WO2018/124434

[30] 29.12.2016 KR,10-2016-0182874

[54] DROPPER-TYPE COSMETICS CONTAINER
滴式化妝品容器[73] LG HOUSEHOLD & HEALTH CARE LTD.
株式会社 LG 生活健康
03184 (Sinmunno 2-ga) 58, Saemunan-ro, Jongno-gu
Seoul
REPUBLIC OF KOREA[72] Jae Hong JUNG 鄭在洪
Hye Jin LEE 李惠珍
Yong Joon JANG 張容准
Hyo-Sun JUNG 鄭諒琬
Kang-Jin LEE 李鋼真
Woong-Hee LEE 李雄熙
Seok-Gi CHOI 崔鉍基[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D'Aguilar Street, Central
HONG KONG[51] A45D 44/00 [11] 40012956
A45D 44/22 CN110708984 B

[13] B

[25] ZH

[21] 62020002481.3 [22] 10.02.2020

[86] 10.01.2018 PCT/KR2018/000471

[87] 04.10.2018 WO2018/182149

[30] 31.03.2017 KR,10-2017-0041728

[54] MASK PACK AND MANUFACTURING METHOD THEREFOR
面膜及其製造方法[73] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero
Yongsan-gu. Seoul
REPUBLIC OF KOREA[72] CHOI, Yang Gyu 崔良圭
LEE, Eun Ji 李恩知

TAI, Mei Ling 太美令

LEE, Ok Hee 李玉熙

LIM, Jae Min 林在珉

JUNG, Ju A 郑朱娥

CHO, Ga Young 赵嘉英

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

[51]	A45D 44/22	[11]	40012956
	A45D 44/00		CN110708984 B
		[13]	B

[51]	A45F 5/00	[11]	40008216
	A47G 23/02		GB2568848 B
		[13]	B

[25] EN

[21] 19131653.8 [22] 30.10.2019

[86] 13.09.2017 PCT/GB2017/052683

[87] 22.03.2018 WO2018/051074

[30] 19.09.2016 GB,1615938.6
03.04.2017 GB,1705361.2[54] IMPROVEMENTS IN BEVERAGE CONTAINER HOLDERS
飲料容器保持器的改進[73] DALY, Stephen
斯蒂芬·戴利
28 Clonbeg Churchroad
Raheen, Limerick City
IRELAND[72] DALY, Stephen 斯蒂芬·戴利
STEFAN, Knox 诺克斯·斯特凡[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]	A47G 1/16	[11]	40008353
	B65D 25/10		EP3558839 B1
		[13]	B

[51]	A47G 23/02	[11]	40008216
	A45F 5/00		GB2568848 B

[13]	B
------	---

[51]	A47J 19/02	[11]	40037255
	A47J 19/06		CN112205847 B

[13]	B
------	---

[25]	ZH
------	----

[21]	42021026538.5	[22]	02.03.2021
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[54]	JUICE EXTRACTION METHOD OF JUICE EXTRACTOR
	一種榨汁機的榨汁方法

[73]	JOYOUNG COMPANY LIMITED
	九阳股份有限公司
	NO.999 Meili Road
	Huaiyin District, Jinan
	Shandong, 250117
	CHINA
	中國

	山东省济南市
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	槐荫区美里路 999 号
--	--------------

[72]	Wang, Xuning 王旭宁
	CHEN, Di 陈迪

[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]	A47J 19/06	[11]	40037255
	A47J 19/02		CN112205847 B

[13]	B
------	---

[51]	A61B 1/00	[11]	1263353
	A61B 1/012		CN109008906 B
	A61B 1/04		
	A61B 1/06		
	A61B 1/31		

[13]	B
------	---

[25]	ZH
------	----

[21]	19120785.1	[22]	20.06.2018
------	------------	------	------------

- [30] 02.12.2016 US,15/368 ,430
20.09.2017 US,15/710 ,555
22.09.2017 CN,PCT/CN2017/102964
- [62] 20.06.2018 18107920.0
- [54] ENDOSCOPIC SYSTEMS, DEVICES, AND METHODS
內窺鏡系統、裝置和方法
- [73] Bio-Medical Engineering (HK) Limited
香港生物醫學工程有限公司
Units 401-404
Level 4, Core C
Cyberport 3
100 Cyberport Road
HONG KONG
- [72] YEUNG Chung Kwong 楊重光
CHU Steven 朱棣文
LAM Wing Fai 林永輝
- [74] BAKER & MCKENZIE
14TH FLOOR, ONE TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

-
- | | | | |
|------|------------|------|---------------|
| [51] | A61B 1/012 | [11] | 1263353 |
| | A61B 1/00 | | CN109008906 B |
| | | [13] | B |
-

- | | | | |
|------|-----------|------|---------------|
| [51] | A61B 1/04 | [11] | 1263353 |
| | A61B 1/00 | | CN109008906 B |
| | | [13] | B |
-

- | | | | |
|------|------------|------|---------------|
| [51] | A61B 1/06 | [11] | 1255724 |
| | A61B 1/267 | | CN108567401 B |
| | | [13] | B |
-

- | | | | |
|------|-----------|------|---------------|
| [51] | A61B 1/06 | [11] | 1263353 |
| | A61B 1/00 | | CN109008906 B |
| | | [13] | B |
-

[51]	A61B 1/07	[11]	1255724
	A61B 1/267		CN108567401 B
		[13]	B

[51]	A61B 1/267	[11]	1255724
	A61B 1/06		CN108567401 B
	A61B 1/07		
		[13]	B
[25]	ZH		
[21]	18114875.1	[22]	21.11.2018
[54]	A MULTISPECTRAL SWITCH FIBER OPTIC LIGHTING LARYNGOSCOPE 一種多光譜切換光纖照明喉鏡		
[73]	KWOK NGOK WING JIMMY 郭岳榮 香港 新界大埔 康樂園 第 24 街 26A		
[72]	KWOK NGOK WING JIMMY 郭岳榮 LAM HIU YOUNG KEVIN 林曉揚		
[74]	BENNY KONG & TSAI Unit 19B, Overseas Trust Bank Building No. 160 Gloucester Road, Wanchai HONG KONG		

[51]	A61B 1/31	[11]	1263353
	A61B 1/00		CN109008906 B
		[13]	B

[51]	A61B 10/00	[11]	1252193
	A61B 5/097		EP3316778 B1
		[13]	B

[51]	A61B 10/02	[11]	1247370
	G06K 9/00		EP3271864 B1
		[13]	B

[51]	A61B 10/02 A61B 10/04 A61B 17/32	[11]	40023978 EP3606441 B1
		[13]	B
[25]	EN		
[21]	62020013365.5	[22]	07.08.2020
[86]	06.04.2018 PCT/US2018/026562		
[87]	11.10.2018 WO2018/187750		
[30]	06.04.2017 US, 62/482,344		
[54]	BIOPSY NEEDLE 活檢針		
[73]	Alec Goldenberg 157 East 32nd Street Second Floor New York NY 10016 UNITED STATES OF AMERICA		
[72]	Matt PURSLEY Paul HENDRIXSON Paul GIANNESCHI Alec Goldenberg		
[74]	LUNG TIN PATENT TRADEMARK AGENT LIMITED FLAT 11 10/F KOWLOON PLAZA 485 CASTLE PEAK ROAD CHEUNG SHA WAN HONG KONG		

[51]	A61B 10/04 A61B 10/02	[11]	40023978 EP3606441 B1
		[13]	B

[51]	A61B 17/00 A61B 17/221	[11]	40000745 CN108882949 B
		[13]	B

[51]	A61B 17/04 A61F 2/24	[11]	1251440 EP3294218 B1
		[13]	B

[51]	A61B 17/04 A61B 17/221	[11]	40000745 CN108882949 B
		[13]	B

[51] A61B 17/06 [11] 40000745
A61B 17/221 CN108882949 B
[13] B

[51] A61B 17/12 [11] 40000745
A61B 17/221 CN108882949 B
[13] B

[51] A61B 17/221 [11] 40000745
A61B 17/00 CN108882949 B
A61B 17/04
A61B 17/06
A61B 17/12
A61B 17/28
[13] B

[25] ZH

[21] 19124052.2 [22] 20.05.2019

[86] 24.02.2017 PCT/US2017/019495

[87] 31.08.2017 WO2017/147519

[30] 26.02.2016 US, 62/300, 608

[54] DEVICES AND METHODS FOR LEFT ATRIAL APPENDAGE CLOSURE
用於左心耳閉合的裝置和方法

[73] SENTREHEART, INC.
300 SAGINAW DRIVE REDWOOD CITY, CA 94063
UNITED STATES OF AMERICA

[72] CLARK, Robert L., III
BRADLEY, Alan L.
FUNG, Gregory W.

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

[51] A61B 17/28 [11] 40000745
A61B 17/221 CN108882949 B
[13] B

[51] A61B 17/32 [11] 40023978
A61B 10/02 EP3606441 B1

[13] B

[51] A61B 18/00 [11] 40001229
A61B 18/18 CN109069202 B

[13] B

[51] A61B 18/12 [11] 40034362
A61B 18/14 EP3761894 B1
A61B 18/16

[13] B

[25] EN

[21] 62021024172.0 [22] 22.01.2021

[86] 07.09.2018 PCT/CN2018/104476

[87] 12.09.2019 WO2019/169843

[30] 07.03.2018 CN,201810184576.6

[54] DUAL-CHANNEL INJECTION BIPOLAR HIGH FREQUENCY ELECTROSURGICAL
KNIFE

一種可雙通道注液的雙極高頻電刀

[73] Micro-Tech (Nanjing) Co., Ltd.

南微医学科技股份有限公司

中國

江苏省南京市浦口区

高新技术产业开发区高科三路 10 号, 210032

[72] TANG, Zhi 唐志

FAN, Mingqiao 范茗侨

XIE, Huan 解欢

LI, Changqing 李常青

LENG, Derong 冷德嵘

[74] 百睿知識產權有限公司

香港

新界沙田香港科學園

科技大道西 10 號浚湖樓 617 室

[51] A61B 18/14 [11] 40001229
A61B 18/18 CN109069202 B

[13] B

[51] A61B 18/14 [11] 40034362
A61B 18/12 EP3761894 B1

[13] B

[51]	A61B 18/16	[11]	40034362
	A61B 18/12		EP3761894 B1

[13] B

[51]	A61B 18/18	[11]	40001229
	A61B 18/14		CN109069202 B
	A61B 18/00		

[13] B

[25] ZH

[21] 19124568.7 [22] 31.05.2019

[86] 30.05.2017 PCT/EP2017/062975

[87] 07.12.2017 WO2017/207531

[30] 31.05.2016 GB,1609537.4

[54] ELECTROSURGICAL APPARATUS AND METHOD

電外科設備和方法

[73] CREO MEDICAL LIMITED

科瑞欧医疗有限公司

Creo House Unit 2, Beaufort Park, Beaufort Park Way

Chepstow, Wales, NP16 5UH

UNITED KINGDOM

[72] Simon MEADOWCROFT 西蒙·梅多克羅夫特

Christopher Paul HANCOCK C·P·漢考克

George ULLRICH 喬治·烏爾里克

David WEBB 戴維·韋伯

Louis TURNER L·特納

Julian Mark EBBUTT 朱利安·馬克·埃巴特

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

Flat A, 6/F, Ho Lee Commercial Building

38-44 D'Aguilar Street, Central

HONG KONG

[51]	A61B 3/10	[11]	40027721
	A61B 3/12		EP3668372 B1

[13] B

[51]	A61B 3/12	[11]	40027721
	A61B 3/10		EP3668372 B1
	A61B 3/15		

[13] B

[25] EN

[21] 62020017596.1 [22] 10.10.2020

[86] 14.08.2017 PCT/EP2017/070579

[87] 21.02.2019 WO2019/034230

[54] OPHTHALMIC DEVICE

眼科設備

[73] Optos PLC

Queensferry House Carnegie Campus Enterprise Way

Dunfermline, Scotland KY11 8GR

UNITED KINGDOM

[72] ASHOK, Praveen

ANDERSON, Alan

MUYO, Gonzalo

GORMAN, Alistair

VAN HEMERT, Jano

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51] A61B 3/15

A61B 3/12

[11] 40027721

EP3668372 B1

[13] B

[51] A61B 34/10

A61B 5/055

[11] 1251429

CN107951489 B

[13] B

[51] A61B 5/00

A61B 5/145

[11] 40012152

CN110064098 B

[13] B

[51] A61B 5/0531

A61B 5/0537

A61N 1/04

A61N 1/18

A61N 1/20

[11] 40056798

GB2591707 B

[13] B

[25] EN

[21] 42022046107.3 [22] 01.02.2021

- [30] 03.02.2017 US, 62/454,482
19.06.2017 US, 62/521,917
- [62] 01.02.2021 42021024648.4
- [54] MEASUREMENT OF SUSCEPTIBILITY TO DIABETIC FOOT ULCERS
糖尿病足潰瘍易感性的測量
- [73] Bruin Biometrics, LLC
10877 Wilshire Boulevard, Suite 1600
Los Angeles, California 90024
UNITED STATES OF AMERICA
- [72] Martin F Burns
Sara Barrington
Graham O Ross
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] A61B 5/0537 [11] 40056798
A61B 5/0531 GB2591707 B
- [13] B
-

- [51] A61B 5/055 [11] 1251429
A61B 6/03 CN107951489 B
A61B 8/00
A61B 34/10
A61F 2/30
G05B 19/4097
- [13] B
- [25] ZH
- [21] 18110841.0 [22] 23.08.2018
- [54] METHOD AND NODE FOR MANUFACTURING A SURGICAL KIT FOR
CARTILAGE REPAIR
製造用於軟骨修復的外科裝備的方法和節點
- [73] Episurf IP-Management AB
艾瑟瑞孚知識產權管理公司
Karlavägen 60, 114 49 Stockholm
SWEDEN
- [72] BAKE, Nina 尼娜·巴克
KARLSSON, Anders 安德斯·卡爾松
LILLIESTRÅLE, Richard 里卡德·利耶斯特拉爾
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

[51] A61B 5/097 [11] 1252193
G01N 33/497 EP3316778 B1
A61B 10/00
[13] B

[25] EN

[21] 18111430.5 [22] 05.09.2018

[86] 19.06.2016 PCT/EP2016/064110

[87] 05.01.2017 WO2017/001217

[30] 01.07.2015 SE,1550930-0

[54] A DEVICE FOR COLLECTING PARTICLES IN AN EXHALED AIRFLOW
一種收集呼出的氣流中顆粒的裝置

[73] Munkplast AB
蒙克普拉斯特股份公司
Hållnäsgratan 6
752 28 Uppsala
SWEDEN

[72] STAMBECK, Peter

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

[51] A61B 5/145 [11] 40012152
A61M 5/178 CN110064098 B
A61M 5/31
A61B 5/00
[13] B

[25] ZH

[21] 42020001922.2 [22] 22.01.2020

[30] 22.01.2018 DE,102018101283.7

[54] SYRINGE FOR PERCUTANEOUSLY INTRODUCING A SENSOR INTO THE
PATIENT
用於將傳感器經皮引入患者體內的注射器

[73] EyeSense GmbH
艾森思有限公司
Stockstädter Straße 17, 63762 Großostheim
GERMANY
德國
格罗索斯泰姆

[72] MÜLLER, Achim A·米勒
MEISSNER-BRAUN, Tom T·迈森-布劳恩
PISCHAN, Matthias M·皮森

[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]	A61B 5/332	[11]	1260475
	A61B 5/349		CN108697357 B
		[13]	B

[51]	A61B 5/349	[11]	1260475
	A61B 5/332		CN108697357 B
		[13]	B

[25] ZH

[21] 19120300.9 [22] 04.03.2019

[86] 14.12.2016 PCT/US2016/066502

[87] 06.07.2017 WO2017/116703

[30] 30.12.2015 US,14/984838

[54] MOBILE CARDIAC MONITORING DEVICE

移動心臟監測裝置

[73] VECTRACOR, INC.

785 TOTOWA ROAD SUITE 100

TOTOWA, NJ 07512

UNITED STATES OF AMERICA

[72] SCHRECK, David, M.

SCHRECK, Brad, S.

SCHRECK, Andrew, J.

VAN LAAR, Michael, G.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51]	A61B 6/03	[11]	1251429
	A61B 5/055		CN107951489 B
		[13]	B

[51]	A61B 8/00	[11]	1251429
	A61B 5/055		CN107951489 B
		[13]	B

[51] A61F 13/00 [11] 40014646
A61K 38/16 EP3541406 B1
[13] B

[51] A61F 13/15 [11] 40021323
B32B 5/02 CN110831756 B
[13] B

[51] A61F 2/07 [11] 40014646
A61K 38/16 EP3541406 B1
[13] B

[51] A61F 2/24 [11] 1251440
A61B 17/04 EP3294218 B1
[13] B

[25] EN

[21] 18111005.0 [22] 27.08.2018

[86] 12.05.2016 PCT/US2016/032220

[87] 17.11.2016 WO2016/183386

[30] 12.05.2015 US, 62/160,595

[54] DEVICE FOR RELEASING CATHETERS FROM CARDIAC STRUCTURES
用於從心臟結構釋放導管的裝置

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

[72] NGUYEN, Huu
SAMPSON, Russel
KOTMEL, Rob
MIRCHANDANI, Tiffany
BARON, David, Scott

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

[51] A61F 2/30 [11] 1251429
A61B 5/055 CN107951489 B
[13] B

- [51] A61F 5/56 [11] 40031505
A61N 1/36 CN111200997 B
[13] B
- [25] ZH
- [21] 62020020391.2 [22] 20.11.2020
- [86] 17.07.2018 PCT/AU2018/050751
- [87] 24.01.2019 WO2019/014715
- [30] 17.07.2017 AU,2017902791
- [54] A SYSTEM FOR AIDING EARLY DETECTION AND MANAGEMENT OF
BREATHING RELATED DISORDERS
一種呼吸相關疾病的輔助早期檢測和管理系統
- [73] HEALTH APPS PTY LTD
健康应用程序有限公司
301/1 Princes Street
Kew, Victoria 3101
AUSTRALIA
- [72] GIANNOUKOS, John J·詹诺乌科斯
KORFIATIS, Arthur A·科尔菲阿蒂斯
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-
- [51] A61F 9/00 [11] 1256602
A61K 38/45 CN108135737 B
A61K 39/395
C12N 9/12
[13] B
- [25] ZH
- [21] 18115724.1 [22] 07.12.2018
- [86] 03.06.2016 PCT/US2016/035726
- [87] 15.12.2016 WO2016/200688
- [30] 06.06.2015 US,62/172,063
30.06.2015 US,62/186,660
- [54] COMPOSITIONS AND METHODS FOR TREATING PTERYGIUM
用於治療翼狀胬肉的組合物和方法
- [73] Boyun medical and biotechnology (GuangZhou) Co. (Limited)
撥雲生物醫藥科技(廣州)有限公司
Room 327, Building G1
No. 31 Kefeng Road, Huangpu District, Guangzhou
CHINA
- [72] NI, Jinsong
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai
HONG KONG

[51]	A61G 13/12	[11]	40034208
	A61G 7/075		CN111511337 B
		[13]	B

[51]	A61G 7/075	[11]	40034208
	A61G 13/12		CN111511337 B
		[13]	B

[25] ZH

[21] 62021023487.3 [22] 11.01.2021

[86] 07.12.2018 PCT/US2018/064618

[87] 13.06.2019 WO2019/113548

[30] 07.12.2017 US, 62/595,783

[54] PROTECTIVE AND EXERCISE HAND RESTRAINT SYSTEM AND APPARATUS
保護性和鍛煉性手約束系統和設備

[73] PAVINI, Marie
瑪麗·帕維尼
35 Mountain Spring Road
Chittenden, VT 05737
UNITED STATES OF AMERICA
美國
佛蒙特州

[72] PAVINI, Marie 瑪麗·帕維尼

[74] 川墨知識產權事務所有限公司
香港
灣仔軒尼詩道 253-261 號
依時商業中心 1502-B19

[51]	A61J 3/10	[11]	1260337
	B30B 1/18		EP3365164 B1
		[13]	B

[51]	A61K 31/00	[11]	1254882
	A61K 31/517		CN108289861 B
	A61K 31/519		
		[13]	B

[25] ZH

[21] 18113986.9 [22] 01.11.2018

[86] 03.08.2016 PCT/US2016/045423

[87] 09.02.2017 WO2017/024073

[30] 03.08.2015 US, 62/200,499

[54] COMBINATION THERAPIES FOR TREATMENT OF CANCER
用於治療癌症的組合療法

[73] Sumitomo Dainippon Pharma Oncology, Inc.
大日本住友制药肿瘤公司
640 Memorial Drive
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

[72] BEARSS, David J. 大衛·J·貝爾斯
WARNER, Steven L. 史蒂文·L·華納
SIDDIQUI-JAIN, Adam 亞當·西迪基-賈恩
WHATCOTT, Clifford J. 克利福德·J·瓦特科特
KIM, Wontak 沃恩塔克·金姆

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

[51] A61K 31/17 [11] 1204278
A61K 31/27 EP2857015 B1
C07C 271/08
C07C 275/18
A61P 43/00

[13] B

[25] EN

[21] 15104855.9 [22] 21.05.2015

[30] 18.03.2008 US, 61/069,857
09.04.2008 US, 61/123,621
09.02.2009 US, 61/207,220
06.03.2009 US, 61/209,453

[54] MODULATORS OF THE PROSTACYCLIN (PGI₂) RECEPTOR USEFUL FOR THE
TREATMENT OF DISORDERS RELATED THERETO
用於治療前列環素(PGI₂)受體相關病症的 PGI₂ 受體調節劑

[73] Arena Pharmaceuticals, Inc.
阿里納制藥有限公司
6154 Nancy Ridge Drive, San Diego, CA 92121
UNITED STATES OF AMERICA

[72] Tran, Thuy-Anh 蒂伊-安·德蘭
Chen, Weichao 陳偉超
Kramer, Bryan A. 布賴恩·A·克雷默
Shyfryna, Hanna L. 漢納·L·史夫麗娜
Shin, Young-Jun 申勇軍

Vallar, Pureza 皮瑞在·華拿

Zou, Ning 鄒寧

Sadeque, Abu J. M. 阿布·J·M·薩迪庫

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F
Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

[51]	A61K 31/27	[11]	1204278
	A61K 31/17		EP2857015 B1
		[13]	B

[51]	A61K 31/4045	[11]	40056359
	C07D 209/16		EP3844147 B1
		[13]	B

[51]	A61K 31/4162	[11]	40007026
	C07D 487/04		EP3474855 B1
		[13]	B

[51]	A61K 31/4188	[11]	40016465
	A61P 25/02		CN110719779 B
	A61P 25/24		
	A61P 25/28		
	A61K 31/7068		
	A61K 31/7072		
	A61K 31/708		
	A61K 45/06		
		[13]	B

[25] ZH

[21] 62020005893.6 [22] 15.04.2020

[86] 30.05.2018 PCT/EP2018/064125

[87] 06.12.2018 WO2018/219977

[30] 31.05.2017 EP,17173760.4

[54] SYNERGISTIC COMPOSITIONS COMPRISING (R)-DIMIRACETAM (1) AND
(S)-DIMIRACETAM (2) IN A NON-RACEMIC RATIO

包含非外消旋比例的(R)-地來西坦(1)和(S)-地來西坦(2)的協同組合物

[73] METYS PHARMACEUTICALS AG
美蒂斯制药公司

Gerbergasse 30 CH-4001
Basel
SWITZERLAND

[72] SCHERZ, Michael M·舍茨
FARINA, Carlo C·法里纳

[74] CHISPO IP LIMITED
Unit 1617, 16/F, Lee King Industrial Building
12 Ng Fong Street, San Po Kong, Kowloon
HONG KONG

[51]	A61K 31/4245	[11]	1259897
	C07D 413/04		CN108699048 B
		[13]	B

[51]	A61K 31/4353	[11]	1258589
	C07D 471/10		CN108602823 B
		[13]	B

[51]	A61K 31/436	[11]	1250019
	A61P 35/00		EP3345602 B1
		[13]	B

[25] EN

[21] 18109528.2 [22] 15.04.2004

[30] 19.02.2001 GB,0104072
17.10.2001 GB,0124957

[62] 15.04.2004 17106317.4

[54] RAPAMYCIN DERIVATIVE FOR TREATING SOLID TUMOURS
用於治療實體瘤的雷帕黴素衍生物

[73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] Lane, Heidi
O'Reilly, Terence
Wood, Jeanette Marjorie

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

[51] A61K 31/437 [11] 40008834
C07D 471/14 CN110088105 B
[13] B

[51] A61K 31/437 [11] 40022391
C07D 401/04 EP3679025 B1
[13] B

[51] A61K 31/438 [11] 1251549
C07D 271/10 CN107980040 B
[13] B

[51] A61K 31/439 [11] 40026676
C07D 471/08 EP3630111 B1
A61P 31/04
[13] B

[25] EN

[21] 62020016551.7 [22] 21.09.2020

[86] 08.05.2018 PCT/US2018/031593

[87] 15.11.2018 WO2018/208769

[30] 08.05.2017 US, 62/502,867

[54] COMPOUNDS AND METHODS FOR TREATING BACTERIAL INFECTIONS
用於治療細菌感染的化合物及方法

[73] Entasis Therapeutics, Inc.
35 Gatehouse Drive
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] COMITA-PREVOIR, Janelle
DURAND-REVILLE, Thomas, Francois
GULER, Satenig
ROMERO, Jan
SYLVESTER, Mark
TOMMASI, Ruben
VELEZ-VEGA, Camilo
WU, Xiaoyun
ZHANG, Jing

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

[51]	A61K 31/4418	[11]	1262147
	C07D 401/12		EP3390382 B1
		[13]	B

[51]	A61K 31/4427	[11]	1262147
	C07D 401/12		EP3390382 B1
		[13]	B

[51]	A61K 31/495	[11]	1255325
	C12N 5/0783		EP3344760 B1
		[13]	B

[51]	A61K 31/496	[11]	1251549
	C07D 271/10		CN107980040 B
		[13]	B

[51]	A61K 31/501	[11]	40016556
	C07D 401/14		EP3620456 B1
		[13]	B

[51]	A61K 31/505	[11]	40008972
	A61K 38/22		CN109843295 B
	A61K 47/60		
		[13]	B

[25] ZH

[21] 19132251.0 [22] 15.11.2019

[86] 28.09.2017 PCT/EP2017/074596

[87] 05.04.2018 WO2018/060314

[30] 29.09.2016 EP,16191456.9

[54] COMBINATION THERAPY WITH CONTROLLED-RELEASE CNP AGONISTS
控釋 CNP 激動劑的組合療法

[73] Ascendis Pharma Growth Disorders A/S
阿森迪斯藥物生長障礙股份有限公司
Tuborg Boulevard 5, 2900 Hellerup
DENMARK

[72] HOLTEN-ANDERSEN, Lars
MILLER BREINHOLT, Vibeke
SPROGØE, Kennett

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

[51]	A61K 31/506	[11]	1251881
	C07D 403/04		CN107973782 B
		[13]	B

[51]	A61K 31/506	[11]	1259897
	C07D 413/04		CN108699048 B
		[13]	B

[51]	A61K 31/506	[11]	40007966
	A61K 45/06		CN109715214 B
		[13]	B

[51]	A61K 31/506	[11]	40016556
	C07D 401/14		EP3620456 B1
		[13]	B

[51]	A61K 31/517	[11]	1254882
	A61K 31/00		CN108289861 B
		[13]	B

[51]	A61K 31/519	[11]	1254882
	A61K 31/00		CN108289861 B
		[13]	B

[51]	A61K 31/519	[11]	1258226
	C07D 487/04		EP3421473 B1
		[13]	B

[51]	A61K 31/519	[11]	40007026
	C07D 487/04		EP3474855 B1

[13] B

[51]	A61K 31/519	[11]	40029595
	C07D 487/04		EP3724191 B1

[13] B

[51]	A61K 31/522	[11]	40007966
	A61K 45/06		CN109715214 B

[13] B

[51]	A61K 31/537	[11]	1258589
	C07D 471/10		CN108602823 B

[13] B

[51]	A61K 31/5377	[11]	1251549
	C07D 271/10		CN107980040 B

[13] B

[51]	A61K 31/5377	[11]	40016556
	C07D 401/14		EP3620456 B1

[13] B

[51]	A61K 31/541	[11]	1251549
	C07D 271/10		CN107980040 B

[13] B

[51]	A61K 31/58	[11]	40017057
	C07J 71/00		CN110382033 B

[13] B

-
- [51] A61K 31/7064 [11] 40003440
A61K 31/7068 CN109475570 B
A61K 31/708
C07H 19/11
C07H 19/213
[13] B
- [25] ZH
- [21] 19126880.4 [22] 16.07.2019
- [86] 17.03.2017 PCT/US2017/023093
- [87] 21.09.2017 WO2017/161349
- [30] 18.03.2016 US, 62/310,364
28.06.2016 US, 62/355,382
17.09.2016 US, 62/396,140
- [54] CYCLIC DI-NUCLEOTIDE COMPOUNDS AND METHODS OF USE
環二核苷酸化合物及使用方法
- [73] IMMUNE SENSOR, LLC
免疫传感器公司
2110 RESEARCH ROW SUITE 610 DALLAS, TEXAS 75235
UNITED STATES OF AMERICA
- THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
德克萨斯系统大学评议委员会
201 WEST 7TH STREET, AUSTIN, TX 78701
UNITED STATES OF AMERICA
- [72] Boyu ZHONG 鍾博宇
Lijun SUN 孫立軍
Qi WEI 魏奇
Yuanwei DAI 戴元偉
Chuo CHEN 陳綽
Zhijian CHEN 陳志堅
Heping SHI 石和平
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] A61K 31/7068 [11] 40003440
A61K 31/7064 CN109475570 B
[13] B
-

[51]	A61K 31/7068	[11]	40016465
	A61K 31/4188		CN110719779 B
		[13]	B

[51]	A61K 31/7072	[11]	40016465
	A61K 31/4188		CN110719779 B
		[13]	B

[51]	A61K 31/708	[11]	40003440
	A61K 31/7064		CN109475570 B
		[13]	B

[51]	A61K 31/708	[11]	40016465
	A61K 31/4188		CN110719779 B
		[13]	B

[51]	A61K 31/7088	[11]	1260714
	C07K 14/705		EP3394093 B1
		[13]	B

[51]	A61K 31/7125	[11]	1243457
	C12N 15/113		CN107109410 B
		[13]	B

[51]	A61K 35/12	[11]	1263087
	A61K 35/18		EP3402491 B1
	A61K 38/19		
	A61K 39/00		
	C12N 5/10		
	C12N 5/078		
	A61P 17/00		
		[13]	B

[25] EN

[21]	19123092.9	[22]	29.04.2019
------	------------	------	------------

[86] 11.01.2017 PCT/US2017/013035

[87] 20.07.2017 WO2017/123646

- [30] 11.01.2016 US, 62/277,130
07.07.2016 US, 62/359,448
04.08.2016 US, 62/370,915
11.11.2016 US, 62/420,973
- [54] COMPOSITIONS AND METHODS RELATED TO MULTIMODAL THERAPEUTIC
CELL SYSTEMS FOR CANCER INDICATIONS
與癌症適應症的多模式治療性細胞體系有關的組合物和方法
- [73] RUBIUS THERAPEUTICS, INC.
399 Binney Street, Cambridge MA 02139
UNITED STATES OF AMERICA
- [72] KAHVEJIAN, Avak
MATA-FINK, Jordi
DEANS, Robert, J.
CHEN, Tiffany, F.
ROUND, John
AFEYAN, Noubar, B.
STRAIGHT NISSEN, Torben
DOWDEN, Nathan
WICKHAM, Tom
ELLOUL, Sivan
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51]	A61K 35/17 C12N 15/62	[11]	1247642 CN107429253 B
		[13]	B

[51]	A61K 35/17 C12N 5/0783	[11]	1255325 EP3344760 B1
		[13]	B

[51]	A61K 35/18 A61K 35/12	[11]	1263087 EP3402491 B1
		[13]	B

[51]	A61K 35/744 A61K 35/747	[11]	1246186 EP3240556 B1
		[13]	B

[51] A61K 35/745 [11] 1246186
A61K 35/747 EP3240556 B1
[13] B

[51] A61K 35/747 [11] 1246186
A61K 35/745 EP3240556 B1
A61K 35/744
A61K 9/48
[13] B

[25] EN

[21] 18105742.0 [22] 03.05.2018

[86] 04.01.2016 PCT/US2016/012060

[87] 07.07.2016 WO2016/109852

[30] 02.01.2015 US,US201562099410P

[54] BACTERIAL COMPOSITIONS
細菌組合物

[73] Melaleuca, Inc.
4609 W. 65th S.
Idaho Falls ID 83402
UNITED STATES OF AMERICA

[72] Subhendu NAYAK

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

[51] A61K 36/07 [11] 40016745
A61P 15/14 CN110090233 B
[13] B

[25] ZH

[21] 42020002142.6 [22] 03.02.2020

[54] USE OF HUAIER FUNGAL EXTRACT IN PREPARING A MEDICINE FOR
PREVENTING AND/OR TREATING PLASMA CELL MASTITIS
槐耳菌質提取物在製備預防和/或治療漿細胞性乳腺炎的藥物中的用途

[73] 启东盖天力药业有限公司
中國
江苏省启东市经济开发区
和平南路 88 号

[72] XU, Wuwei 徐无为
LU, Zhengxin 陆正鑫

[74] Xiaoyu FAN
10B, BLK 2, PEAK ONE

63 MEITIN RD., TAIWAI
HONG KONG

[51]	A61K 38/00	[11]	1251979
	A01N 25/00		EP3288379 B1
		[13]	B

[51]	A61K 38/06	[11]	40014646
	A61K 38/16		EP3541406 B1
		[13]	B

[51]	A61K 38/08	[11]	40014646
	A61K 38/16		EP3541406 B1
		[13]	B

[51]	A61K 38/10	[11]	40014646
	A61K 38/16		EP3541406 B1
		[13]	B

[51]	A61K 38/12	[11]	1243917
	A61P 37/02		CN107050422 B
	C07K 7/08		
		[13]	B

[25] ZH

[21] 18102456.3 [22] 15.02.2018

[30] 11.05.2011 US, 61/484, 836

[54] CELL-REACTIVE, LONG-ACTING, OR TARGETED COMPSTATIN ANALOGS
AND USES THEREOF

細胞反應性的，長效的或靶向的坎普他汀類似物及其用途

[73] APELLIS PHARMACEUTICALS, INC.

阿佩利斯製藥公司

6400 West-wind Way

Suite A, Crestwood, KY 40014

UNITED STATES OF AMERICA

[72] FRANCOIS, CEDRIC 塞德里克 弗朗索瓦

DESCHATELETS, PASCAL 帕斯卡爾 德沙特萊

[74] ELLALAN

26th - 28th Floors, The Hennessy

256 Hennessy Road, Wanchai
HONG KONG

[51]	A61K 38/16	[11]	40014646
	A61K 38/47		EP3541406 B1
	A61K 38/48		
	A61P 31/04		
	C07K 7/00		
	C07K 7/06		
	C07K 7/08		
	C07K 14/47		
	C12N 9/36		
	C12N 9/52		
	A61L 27/00		
	A61F 2/07		
	A61F 13/00		
	A61M 25/10		
	A61L 15/44		
	C12N 5/10		
	C12N 15/62		
	A61K 38/06		
	A61K 38/08		
	A61K 38/10		
		[13]	B
[25]	EN		
[21]	62020003858.1	[22]	06.03.2020
[86]	20.11.2017 PCT/EP2017/079769		
[87]	24.05.2018 WO2018/091707		
[30]	18.11.2016 EP,16199528.7		
[54]	NEW ANTIMICROBIAL AGENTS AGAINST STAPHYLOCOCCUS AUREUS 針對金黃色葡萄球菌的新抗微生物劑		
[73]	Lysando AG Wangerbergstr. 91 9497 Triesenberg LIECHTENSTEIN		
[72]	BIEBL, Manfred GRIESSL, Martin NEUMANN, Kristin		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road HONG KONG		

[51]	A61K 38/17	[11]	1260714
	C07K 14/705		EP3394093 B1
		[13]	B

[51]	A61K 38/17	[11]	1262866
	C07K 14/705		EP3402811 B1

[13]	B
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[51]	A61K 38/17	[11]	40011773
	A61P 17/00		CN110139662 B
	C07D 215/00		

[13]	B
------	---

[25]	ZH
------	----

[21]	62020001303.0	[22]	13.01.2020
------	---------------	------	------------

[86]	04.07.2018 PCT/CN2018/094440
------	------------------------------

[87]	10.01.2019 WO2019/007355
------	--------------------------

[30]	05.07.2017 CN,PCT/CN2017/091818
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[54]	ANTI-INFLAMMATORY USE OF PEPTIDE 肽的抗炎用途
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[73]	JIANGYIN USUN PHARMACEUTICAL CO., LTD. 江阴贝瑞森制药有限公司 B13, No. 2, Dongsheng West Road, Jiangyin, Jiangsu 214437 CHINA 中國 214437 江苏省无锡市江阴市东盛西路 2 号 B13
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[72]	SAMUELSSON, Bengt Ingemar B·I·塞繆森 GU, Ming 顾铭
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[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
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[51]	A61K 38/19	[11]	1263087
	A61K 35/12		EP3402491 B1

[13]	B
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[51]	A61K 38/22	[11]	40008972
	A61K 31/505		CN109843295 B

[13]	B
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[51]	A61K 38/37	[11]	1246211
	C07K 14/755		EP3260132 B1

A61P 7/04
G01N 33/569
G01N 33/50

[13] B

[25] EN

[21] 18105977.6 [22] 09.05.2018

[30] 27.10.2010 US,407402 P
25.03.2011 US,201161467894 P
29.06.2011 US,201161502476 P

[54] FVIII PEPTIDES FOR IMMUNE TOLERANCE INDUCTION AND
IMMUNODIAGNOSTICS

用於免疫耐受性誘導和免疫診斷的 FVIII 肽

[73] TAKEDA PHARMACEUTICAL COMPANY LIMITED
1-1, DOSHOMACHI, 4-CHOME, CHUO-KU, OSAKA-SHI,
OSAKA 541-0045
JAPAN

[72] STEINITZ, KATHARINA NORA
WILHELMINA VAN HELDEN, PAULA MARIA
REIPERT, BIRGIT MARIA
SCHWARZ, HANS-PETER
EHRlich, HARTMUT

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

[51] A61K 38/45 [11] 1256602
A61F 9/00 CN108135737 B
[13] B

[51] A61K 38/46 [11] 1241713
A61K 38/54 EP3204038 B1
[13] B

[51] A61K 38/47 [11] 40014646
A61K 38/16 EP3541406 B1
[13] B

[51] A61K 38/48 [11] 1241713
A61K 38/54 EP3204038 B1

[13] B

[51] A61K 38/48 [11] 40014646
A61K 38/16 EP3541406 B1

[13] B

[51] A61K 38/54 [11] 1241713
A61K 38/46 EP3204038 B1
A61K 38/48
A61P 17/04
A61P 25/00
A61P 43/00

[13] B

[25] EN

[21] 18101105.0 [22] 24.01.2018

[86] 08.10.2015 PCT/US2015/054683

[87] 14.04.2016 WO2016/057789

[30] 10.10.2014 US,14/511,988

[54] COMPOSITIONS COMPRISING AMYLASE FOR USE IN THE TREATMENT OF
PRURITUS

用於治療瘙癢的組合物內含澱粉酶

[73] Rochal Technologies LLC
1200 Summit Avenue,
Suite 414, Fort Worth, Texas 76102,
UNITED STATES OF AMERICA

[72] SALAMONE, Joseph Charles
SALAMONE, Ann Beal
LEUNG, Kelly Xiaoyu-Chen
REILLY, Katelyn Elizabeth

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

[51] A61K 39/00 [11] 1255325
C12N 5/0783 EP3344760 B1

[13] B

[51] A61K 39/00 [11] 1263087
A61K 35/12 EP3402491 B1

[13] B

[51] A61K 39/00 [11] 40018323
C07K 16/30 EP3656793 B1

[13] B

[51] A61K 39/395 [11] 1235692
CN106999578 B

[13] B

[25] ZH

[21] 17109560.2 [22] 20.09.2017

[86] 31.07.2015 PCT/US2015/043182

[87] 04.02.2016 WO2016/019280

[30] 31.07.2014 US, 62/031,793

[54] HUMAN MONOCLONAL ANTIBODIES AGAINST EPHA4 AND THEIR USE

針對 EPHA4 的人類單克隆抗體和其用途

[73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA as represented
by THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN
SERVICES

美國政府(由衛生和人類服務部的部長所代表)

National Institutes of Health, 6011 Executive Boulevard,
Suite 325, MSC 7660

Bethesda, Maryland 20892 7660

UNITED STATES OF AMERICA

THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

香港科技大學

Clear Water Bay

Kowloon

HONG KONG

[72] IP, Nancy Yuk-Yu 葉玉如

FU, Kit Yu 傅潔瑜

FU, Wing Yu 傅穎瑜

YING, Tianlei 應天磊

DIMITROV, Dimiter S. 迪米特爾·S·迪米特羅夫

[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] A61K 39/395 [11] 1237697
C07K 16/18 EP3164194 B1
G01N 33/574

[13] B

[25] EN

[21] 17110022.2 [22] 04.10.2017

[86] 30.06.2015 PCT/US2015/038581

[87] 07.01.2016 WO2016/004055

[30] 03.07.2014 US, 62/020,684

[54] DICKKOPF2 (DKK2) INHIBITION SUPPRESSES TUMOR FORMATION
DICKKOPF2 (DKK2)的抑制抑制腫瘤形成[73] YALE UNIVERSITY
Two Whitney Avenue
New Haven CT 06511
UNITED STATES OF AMERICA[72] WU, Dianqing
SUN, Le[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG[51] A61K 39/395 [11] 1256602
A61F 9/00 CN108135737 B

[13] B

[51] A61K 39/395 [11] 1261619
C07K 16/22 CN108779172 B

[13] B

[51] A61K 39/395 [11] 40002161
A61K 39/42 GB2564175 B
A61K 47/18
A61P 11/00
A61P 31/14
C07K 16/10

[13] B

[25] EN

[21] 19125469.7 [22] 19.06.2019

[30] 01.03.2017 US, 62465379

[54] ANTI-RSV MONOCLONAL ANTIBODY FORMULATION
抗 RSV 單複製抗體製劑[73] MedImmune Limited
Millstein Building, Granta Park

Cambridge CB21 6GH
UNITED KINGDOM

[72] Brian Lobo
Deborah Goldberg

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

[51]	A61K 39/395 C07K 16/46	[11]	40004686 EP3445788 B1
		[13]	B

[51]	A61K 39/395 C07K 16/30	[11]	40018323 EP3656793 B1
		[13]	B

[51]	A61K 39/42 A61K 39/395	[11]	40002161 GB2564175 B
		[13]	B

[51]	A61K 45/06 C07K 14/705	[11]	1260714 EP3394093 B1
		[13]	B

[51]	A61K 45/06 A61K 31/506 A61K 31/522 A61P 31/20	[11]	40007966 CN109715214 B
		[13]	B

[25] ZH

[21] 19131518.3 [22] 25.10.2019

[86] 11.09.2017 PCT/EP2017/072671

[87] 22.03.2018 WO2018/050571

[30] 13.09.2016 CN, PCT/CN2016/098892

[54] COMBINED TREATMENT WITH A TLR7 AGONIST AND AN HBV CAPSID
ASSEMBLY INHIBITOR

TLR7 激動劑和 HBV 衣殼組裝抑制劑的組合治療

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

[72] DAI, Lue
GAO, Lu

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

[51] A61K 45/06 [11] 40018323
C07K 16/30 EP3656793 B1

[13] B

[51] A61K 45/06 [11] 40016465
A61K 31/4188 CN110719779 B

[13] B

[51] A61K 47/18 [11] 40002161
A61K 39/395 GB2564175 B

[13] B

[51] A61K 47/60 [11] 40008972
A61K 31/505 CN109843295 B

[13] B

[51] A61K 47/68 [11] 1241907
C07K 16/28 CN107531793 B

[13] B

[51] A61K 47/68 [11] 40018323
C07K 16/30 EP3656793 B1

[13] B

[51]	A61K 51/10 C07K 16/28	[11]	1241907 CN107531793 B
		[13]	B

[51]	A61K 51/10 C07K 16/30	[11]	40018323 EP3656793 B1
		[13]	B

[51]	A61K 6/20 A61K 6/887	[11]	1261688 CN109152701 B
		[13]	B

[51]	A61K 6/30 A61K 6/887	[11]	1261688 CN109152701 B
		[13]	B

[51]	A61K 6/40 A61K 6/887	[11]	1261688 CN109152701 B
		[13]	B

[51]	A61K 6/62 A61K 6/887	[11]	1261688 CN109152701 B
		[13]	B

[51]	A61K 6/887 A61K 6/889 A61K 6/62 A61K 6/40 A61K 6/30 A61K 6/20	[11]	1261688 CN109152701 B
		[13]	B

[25] ZH

[21]	19121573.0	[22]	28.03.2019
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[86] 19.05.2017 PCT/EP2017/062152

[87] 23.11.2017 WO2017/198840

[30] 19.05.2016 EP,16170375.6

- [54] DENTAL COMPOSITION
牙科用組合物
- [73] DENTSPLY DETREY GMBH
登特斯普伊德特雷有限公司
De-Trey Strasse 1, 78467 Konstanz
GERMANY
- [72] Christoph FIK C·菲克
Maximilian MAIER M·邁爾
Joachim E. KLEE 約阿基姆·E·克萊
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

-
- [51] A61K 6/889 [11] 1261688
A61K 6/887 CN109152701 B
- [13] B

-
- [51] A61K 8/34 [11] 1247110
A61K 8/92 CN107432833 B
A61K 8/86
A61K 8/73
A61Q 5/10
- [13] B

- [25] ZH
- [21] 18106773.0 [22] 24.05.2018

[30] 25.05.2016 JP,2016-103912

- [54] OXIDATIVE HAIR DYE COMPOSITION
氧化染髮劑組合物

- [73] Hoya Co., Ltd.
501, Tokugawa 1-chome, Higashi-ku
Nagoya-shi, Aichi-ken 461-8650
JAPAN

- [72] MORISHITA Nana 森下奈那
TAKAHASHI Hiroki 高橋裕喜

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

-
- [51] A61K 8/73 [11] 1247110
A61K 8/34 CN107432833 B

[13] B

[51] A61K 8/86 [11] 1247110
A61K 8/34 CN107432833 B

[13] B

[51] A61K 8/92 [11] 1247110
A61K 8/34 CN107432833 B

[13] B

[51] A61K 9/48 [11] 1246186
A61K 35/747 EP3240556 B1

[13] B

[51] A61L 15/26 [11] 40000646
A61L 15/42 CN109310794 B

[13] B

[25] ZH

[21] 19123798.1 [22] 15.05.2019

[86] 01.04.2016 PCT/IB2016/000595

[87] 05.10.2017 WO2017/168195

[54] CORELESS ROLL OF ABSORBENT SHEET AND METHOD FOR MANUFACTURING
THE SAME

吸收性片材的無芯卷及其製造方法

[73] ESSITY OPERATIONS FRANCE

爱适瑞运营法国公司

151-161, boulevard Victor Hugo

93400 Saint Ouen

FRANCE

[72] WEISANG, Nicolas N·魏桑

BARREDO, Donald D·巴雷多

[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] A61L 15/42 [11] 40000646
A61L 15/26 CN109310794 B

[13] B

[51] A61L 15/44 [11] 40014646
A61K 38/16 EP3541406 B1

[13] B

[51] A61L 2/16 [11] 1251922
A01N 37/36 EP3328199 B1

[13] B

[51] A61L 27/00 [11] 40014646
A61K 38/16 EP3541406 B1

[13] B

[51] A61M 16/12 [11] 1260977
EP3372269 B1

[13] B

[25] EN

[21] 19120804.0 [22] 12.03.2019

[30] 21.09.2005 US,231554

[54] SYSTEM OF ADMINISTERING A PHARMACEUTICAL GAS TO A PATIENT
給予患者藥用氣體的系统

[73] Mallinckrodt Hospital Products IP Limited
Damastown Industrial Estate
Mulhuddart, Dublin 15
IRELAND

[72] MONTGOMERY, Frederick J.
BATHE, Duncan P.L.

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

[51] A61M 25/10 [11] 40014646
A61K 38/16 EP3541406 B1

[13] B

[51] A61M 5/178 [11] 40012152
A61B 5/145 CN110064098 B
[13] B

[51] A61M 5/20 [11] 1246707
A61M 5/315 EP3268067 B1
[13] B

[25] EN

[21] 18106188.9 [22] 14.05.2018

[86] 11.03.2016 PCT/EP2016/055270

[87] 15.09.2016 WO2016/142511

[30] 12.03.2015 EP,15305380.6

[54] DRUG DELIVERY DEVICE
藥物輸送裝置

[73] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] AVERY, Richard, James, Vincent
JONES, Matthew
MARSH, William
MORRIS, Anthony Paul
PLUMPTRE, David, Aubrey
STEEL, Samuel
VEASEY, Robert

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

[51] A61M 5/24 [11] 1244727
A61M 5/315 EP3265151 B1
G01D 5/14
G01R 33/02
G01R 33/038
G01D 5/245
A61M 5/31
[13] B

[25] EN

[21] 18104104.5 [22] 26.03.2018

[86] 01.03.2016 PCT/EP2016/054324

[87] 15.09.2016 WO2016/142216

[30] 06.03.2015 EP,15158011.5

[54] SENSOR ARRANGEMENT FOR AN INJECTION DEVICE
用於注射裝置的傳感器組合體

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] MUELLER-PATHLE, Stephan

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

[51]	A61M 5/31	[11]	1244727
	A61M 5/24		EP3265151 B1
		[13]	B

[51]	A61M 5/31	[11]	1254290
	A61M 5/315		CN107921219 B
		[13]	B

[51]	A61M 5/31	[11]	40012152
	A61B 5/145		CN110064098 B
		[13]	B

[51]	A61M 5/315	[11]	1244727
	A61M 5/24		EP3265151 B1
		[13]	B

[51]	A61M 5/315	[11]	1246707
	A61M 5/20		EP3268067 B1
		[13]	B

[51]	A61M 5/315	[11]	1254290
	A61M 5/32		CN107921219 B
	A61M 5/31		
		[13]	B

[25] ZH

[21] 18113251.7 [22] 16.10.2018

[86] 17.03.2016 PCT/US2016/022956

[87] 02.03.2017 WO2017/034618

[30] 24.08.2015 US, 62/209,272
01.10.2015 US, 62/235,984

[54] SYRINGE DEVICES
注射器裝置

[73] ADAMIS PHARMACEUTICALS CORPORATION
阿达米制药公司
11682 El Camino Real
Suite 300 San Diego
CA 92130
UNITED STATES OF AMERICA

[72] ROLFS, Bryan, E.
FLATHER, Mark, J.
DANIELS, Karen, K.
MOLL, Thomas

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] A61M 5/32 [11] 1254290
A61M 5/315 CN107921219 B

[13] B

[51] A61N 1/00 [11] 1255243
A61N 1/36 CN108290043 B

[13] B

[51] A61N 1/04 [11] 1255243
A61N 1/36 CN108290043 B

[13] B

[51] A61N 1/04 [11] 40056798
A61B 5/0531 GB2591707 B

[13] B

[51] A61N 1/18 [11] 1255243
A61N 1/36 CN108290043 B
[13] B

[51] A61N 1/18 [11] 40056798
A61B 5/0531 GB2591707 B
[13] B

[51] A61N 1/20 [11] 40056798
A61B 5/0531 GB2591707 B
[13] B

[51] A61N 1/36 [11] 1255243
A61N 1/00 CN108290043 B
A61N 1/04
A61N 1/18
[13] B

[25] ZH

[21] 18114376.5 [22] 09.11.2018

[86] 17.11.2016 PCT/IB2016/001731

[87] 01.06.2017 WO2017/089887

[30] 25.11.2015 US, 62/259,960

19.08.2016 US, 62/377,010

[54] TRANSCUTANEOUS ELECTRICAL MUSCLE STIMULATION DEVICE FOR THE
TREATMENT OF PREMATURE EJACULATION OR ERECTILE DYSFUNCTION,
AND METHODS OF USE THEREOF

用以治療早洩或勃起功能障礙的經皮電肌刺激裝置及其使用方法

[73] VIRILITY MEDICAL LTD.

性能力醫療有限公司

13 Wadi el-Haj, 1603612 Nazareth

ISRAEL

以色列

拿撒勒市

[72] GOLLAN, Tal 塔爾·格蘭

[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]	A61N 1/36	[11]	40031505
	A61F 5/56		CN111200997 B
		[13]	B

[51]	A61P 1/00	[11]	1258226
	C07D 487/04		EP3421473 B1
		[13]	B

[51]	A61P 1/00	[11]	40017057
	C07J 71/00		CN110382033 B
		[13]	B

[51]	A61P 1/12	[11]	40017057
	C07J 71/00		CN110382033 B
		[13]	B

[51]	A61P 1/16	[11]	1258226
	C07D 487/04		EP3421473 B1
		[13]	B

[51]	A61P 11/00	[11]	1251549
	C07D 271/10		CN107980040 B
		[13]	B

[51]	A61P 11/00	[11]	40002161
	A61K 39/395		GB2564175 B
		[13]	B

[51]	A61P 11/00	[11]	40006997
	A61P 9/00		EP3463574 B1
		[13]	B

[51]	A61P 11/06 C07D 401/12	[11]	1262147 EP3390382 B1
		[13]	B

[51]	A61P 11/06 C07J 71/00	[11]	40017057 CN110382033 B
		[13]	B

[51]	A61P 13/12 C07J 71/00	[11]	40017057 CN110382033 B
		[13]	B

[51]	A61P 15/14 A61K 36/07	[11]	40016745 CN110090233 B
		[13]	B

[51]	A61P 17/00 C07D 271/10	[11]	1251549 CN107980040 B
		[13]	B

[51]	A61P 17/00 C07D 487/04	[11]	1258226 EP3421473 B1
		[13]	B

[51]	A61P 17/00 A61K 35/12	[11]	1263087 EP3402491 B1
		[13]	B

[51]	A61P 17/00 A61K 38/17	[11]	40011773 CN110139662 B
		[13]	B

[51]	A61P 17/04 A61K 38/54	[11]	1241713 EP3204038 B1
		[13]	B

[51]	A61P 17/06 C07D 487/04	[11]	1258226 EP3421473 B1
		[13]	B

[51]	A61P 17/10 C07J 71/00	[11]	40017057 CN110382033 B
		[13]	B

[51]	A61P 19/00 C07D 271/10	[11]	1251549 CN107980040 B
		[13]	B

[51]	A61P 19/02 C07D 487/04	[11]	1258226 EP3421473 B1
		[13]	B

[51]	A61P 19/02 C07J 71/00	[11]	40017057 CN110382033 B
		[13]	B

[51]	A61P 25/00 A61K 38/54	[11]	1241713 EP3204038 B1
		[13]	B

[51]	A61P 25/00 C07D 487/04	[11]	1258226 EP3421473 B1
		[13]	B

[51]	A61P 25/00 C07D 209/16	[11]	40056359 EP3844147 B1
		[13]	B

[51]	A61P 25/02 A61K 31/4188	[11]	40016465 CN110719779 B
		[13]	B

[51]	A61P 25/24 A61K 31/4188	[11]	40016465 CN110719779 B
		[13]	B

[51]	A61P 25/28 A61K 31/4188	[11]	40016465 CN110719779 B
		[13]	B

[51]	A61P 27/06 C07K 16/22	[11]	1261619 CN108779172 B
		[13]	B

[51]	A61P 29/00 C07D 487/04	[11]	1258226 EP3421473 B1
		[13]	B

[51]	A61P 29/00 C07D 471/10	[11]	1258589 CN108602823 B
		[13]	B

[51]	A61P 29/00 C07D 471/14	[11]	40008834 CN110088105 B
		[13]	B

[51]	A61P 29/00 C07J 71/00	[11]	40017057 CN110382033 B
		[13]	B

[51]	A61P 3/00 C07D 271/10	[11]	1251549 CN107980040 B
		[13]	B

[51]	A61P 3/00 C07D 401/12	[11]	1262147 EP3390382 B1
		[13]	B

[51]	A61P 3/10 C07D 487/04	[11]	1258226 EP3421473 B1
		[13]	B

[51]	A61P 31/02 A01N 37/36	[11]	1251922 EP3328199 B1
		[13]	B

[51]	A61P 31/04 A01N 37/36	[11]	1251922 EP3328199 B1
		[13]	B

[51]	A61P 31/04 A61K 38/16	[11]	40014646 EP3541406 B1
		[13]	B

[51]	A61P 31/04 A61K 31/439	[11]	40026676 EP3630111 B1
		[13]	B

[51]	A61P 31/14 A61K 39/395	[11]	40002161 GB2564175 B
		[13]	B

[51]	A61P 31/20 A61K 45/06	[11]	40007966 CN109715214 B
		[13]	B

[51]	A61P 35/00 C12N 15/62	[11]	1247642 CN107429253 B
		[13]	B

[51]	A61P 35/00 A61K 31/436	[11]	1250019 EP3345602 B1
		[13]	B

[51]	A61P 35/00 C07D 403/04	[11]	1251881 CN107973782 B
		[13]	B

[51]	A61P 35/00 C12N 5/0783	[11]	1255325 EP3344760 B1
		[13]	B

[51]	A61P 35/00 C07K 16/28	[11]	1256366 CN108137698 B
		[13]	B

[51]	A61P 35/00 C07D 471/10	[11]	1258589 CN108602823 B
		[13]	B

[51]	A61P 35/00 C07K 14/705	[11]	1260714 EP3394093 B1
		[13]	B

[51]	A61P 35/00 C07K 16/22	[11]	1261619 CN108779172 B
		[13]	B

[51]	A61P 35/00 C07K 16/46	[11]	40004686 EP3445788 B1
		[13]	B

[51]	A61P 35/00 C07D 487/04	[11]	40007026 EP3474855 B1
		[13]	B

[51]	A61P 35/00 C07K 16/30	[11]	40018323 EP3656793 B1
		[13]	B

[51]	A61P 35/00 C07D 401/14	[11]	40016556 EP3620456 B1
		[13]	B

[51]	A61P 35/00 C07J 71/00	[11]	40017057 CN110382033 B
		[13]	B

[51]	A61P 35/00 C07D 401/04	[11]	40022391 EP3679025 B1
		[13]	B

[51]	A61P 35/00 C07D 487/04	[11]	40029595 EP3724191 B1
		[13]	B

[51]	A61P 35/02 C07K 16/22	[11]	1261619 CN108779172 B
		[13]	B

[51]	A61P 35/02 C07J 71/00	[11]	40017057 CN110382033 B
		[13]	B

[51]	A61P 35/04 C07K 16/30	[11]	40018323 EP3656793 B1
		[13]	B

[51]	A61P 37/02 A61K 38/12	[11]	1243917 CN107050422 B
		[13]	B

[51]	A61P 37/02 C07D 487/04	[11]	1258226 EP3421473 B1
		[13]	B

[51]	A61P 37/02 C07K 16/22	[11]	1261619 CN108779172 B
		[13]	B

[51]	A61P 37/02 C07J 71/00	[11]	40017057 CN110382033 B
		[13]	B

[51]	A61P 37/06 C07D 487/04	[11]	1258226 EP3421473 B1
		[13]	B

[51]	A61P 37/06 C07K 16/22	[11]	1261619 CN108779172 B
		[13]	B

[51]	A61P 43/00 A61K 31/17	[11]	1204278 EP2857015 B1
		[13]	B

[51]	A61P 43/00 A61K 38/54	[11]	1241713 EP3204038 B1
		[13]	B

[51]	A61P 43/00 C07K 16/30	[11]	40018323 EP3656793 B1
		[13]	B

[51]	A61P 7/04 A61K 38/37	[11]	1246211 EP3260132 B1
		[13]	B

[51]	A61P 9/00 C07D 271/10	[11]	1251549 CN107980040 B
		[13]	B

[51]	A61P 9/00 C07K 16/22	[11]	1261619 CN108779172 B
		[13]	B

[51] A61P 9/00 [11] 40006997
A61P 9/10 EP3463574 B1
A61P 9/12
A61P 11/00
C07H 21/04
C12N 15/11
[13] B

[25] EN

[21] 19130450.0 [22] 03.10.2019

[86] 25.05.2017 PCT/US2017/034420
[87] 30.11.2017 WO2017/205595
[30] 26.05.2016 US, 62/341,848
[54] COMPOSITIONS AND METHODS FOR TREATING PULMONARY VASCULAR DISEASE
用於治療肺血管疾病的組合物和方法

[73] University of Pittsburgh- Of the Commonwealth System of Higher Education
1st Floor, Gardner Steel Conference Center
130 Thackeray Avenue, Pittsburgh, PA 15260
UNITED STATES OF AMERICA

The Brigham and Women's Hospital, Inc.
75 Francis Street, Boston, MA 02115
UNITED STATES OF AMERICA

[72] CHAN, Stephen Y.
BERTERO, Thomas

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

[51] A61P 9/10 [11] 1262147
C07D 401/12 EP3390382 B1
[13] B

[51] A61P 9/10 [11] 40006997
A61P 9/00 EP3463574 B1
[13] B

[51] A61P 9/12 [11] 40006997
A61P 9/00 EP3463574 B1
[13] B

[51]	A61Q 5/10	[11]	1247110
	A61K 8/34		CN107432833 B

[13] B

[51]	A62B 18/02	[11]	40001533
	A41D 13/11		GB2567212 B

[13] B

[51]	A62C 35/62	[11]	40029110
	A62C 37/42		EP3651866 B1
	A62C 37/48		
	F16K 31/46		

[13] B

[25] EN

[21] 62020018888.1 [22] 22.10.2020

[86] 13.07.2018 PCT/US2018/041968

[87] 17.01.2019 WO2019/014525

[30] 13.07.2017 US,15/648,861

[54] PREACTION SPRINKLER VALVE ASSEMBLIES, RELATED DRY SPRINKLER
DEVICES ADAPTED FOR LONG TRAVEL, AND FIRE PROTECTION
SPRINKLER SYSTEMS
預作用噴淋器閥組件、適於長行程的相關干噴淋器設備，以及消防噴淋器系統

[73] VICTAULIC COMPANY
4901 Kesslersville Road
Easton, Pennsylvania 18040-6714
UNITED STATES OF AMERICA

[72] MEYER, Stephen J.
RINGER, Yoram
ARCHIBALD, Thomas Edwin

[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]	A62C 37/42	[11]	40029110
	A62C 35/62		EP3651866 B1

[13] B

[51] A62C 37/48 [11] 40029110
A62C 35/62 EP3651866 B1
[13] B

[51] A63F 13/327 [11] 40037479
G06F 9/54 CN112245903 B
H04L 67/10
[13] B

[25] ZH

[21] 42021027652.3 [22] 18.03.2021

[54] NETWORK STATUS INDICATION METHOD IN CLOUD APPLICATION,
OPERATING SYSTEM, APPARATUS AND STORAGE MEDIUM
云應用中網絡狀態指示方法、操作系統、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
35/F, Tencent Building
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] CAO, CHEN 曹琛

[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] A63F 13/422 [11] 40022539
A63F 13/5252 CN111013137 B
A63F 13/837
[13] B

[25] ZH

[21] 42020012411.3 [22] 24.07.2020

[54] METHOD AND APPARATUS FOR CONTROLLING MOVEMENT IN VIRTUAL
SCENE, DEVICE AND STORAGE MEDIUM
虛擬場景中的移動控制方法、裝置、設備及存儲介質

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

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] LIU, Zhihong 刘智洪

[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]	A63F 13/52	[11]	40034944
	A63F 13/55		CN112138394 B
		[13]	B

[51]	A63F 13/5252	[11]	40022539
	A63F 13/422		CN111013137 B
		[13]	B

[51]	A63F 13/55	[11]	40034944
	A63F 13/52		CN112138394 B
	G06N 3/04		
		[13]	B

[25] ZH

[21] 42021025075.9 [22] 05.02.2021

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

圖像處理方法、裝置、電子設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HUANG,CHAO 黄超

[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] A63F 13/56 [11] 40037806
CN112245921 B
[13] B

[25] ZH

[21] 42021027634.1 [22] 18.03.2021

[54] VIRTUAL OBJECT CONTROL METHOD AND APPARATUS, DEVICE AND
STORAGE MEDIUM
虛擬對象控制方法、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, CHAO 黃超

[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] A63F 13/79 [11] 40038345
G06F 21/31 CN112316438 B
[13] B

[25] ZH

[21] 42021028340.4 [22] 29.03.2021

[54] USER AUTHENTICATION METHOD AND APPARATUS, STORAGE MEDIUM, AND
TERMINAL DEVICE
一種用戶認證方法、裝置及存儲介質和終端設備

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

[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] A63F 13/837 [11] 40022539
A63F 13/422 CN111013137 B
[13] B

[51] A63H 33/06 [11] 40010614
A63H 33/10 GB2563146 B
[13] B

[25] EN

[21] 19124734.5 [22] 04.06.2019

[30] 05.03.2017 US,15449991

[54] PLAY STRUCTURE TUBE CONNECTOR AND SYSTEM
遊戲結構管道連接器及遊戲結構系統

[73] BEACH HOUSE GROUP LIMITED
Suite D, 2F West Gate Tower, 7 Wing Hong Street
Cheung Sha Wan, Kowloon
HONG KONG

[72] LANCE KALISH
PJ BRICE
SACHIN HARNEJA
IDO LEFFLER

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

[51] A63H 33/10 [11] 40010614
A63H 33/06 GB2563146 B
[13] B

[51] B01L 3/00 [11] 40027106
C12M 1/36 CN110913988 B
C12M 1/00
[13] B

[25] ZH

[21] 62020016657.2 [22] 22.09.2020

[86] 23.03.2018 PCT/US2018/024151

[87] 04.10.2018 WO2018/183126

[30] 28.03.2017 US,62/477,927

[54] SYSTEM, FLUIDICS CARTRIDGE, AND METHODS FOR USING ACTUATED
SURFACE-ATTACHED POSTS FOR PROCESSING CELLS
使用致動的表面附接柱來處理細胞的系統、流體盒及方法

[73] REDBUD LABS, INC.
紫荊實驗室公司
120 E Cameron Ave. CB 3255 Chapel Hill
NC 27599
UNITED STATES OF AMERICA
美國
北卡罗来纳州教堂山市

The University of North Carolina at Chapel Hill
北卡罗来纳大学教堂山分校
109 Church Street, Chapel Hill
North Carolina 27516
UNITED STATES OF AMERICA
美國
北卡罗来纳州教堂山市

[72] SPERO, Richard, Chasen 理查德·蔡森·斯佩罗
FISHER, Jay, Kenneth 杰伊·肯尼斯·费舍尔
SUPERFINE, Richard 理查德·休珀法恩

[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]	B01L 3/02	[11]	40006897
	A45D 34/04		CN110177481 B
		[13]	B

[51]	B07C 5/344	[11]	40002444
	B07C 5/36		CN109789448 B
		[13]	B

[51]	B07C 5/36	[11]	40002444
	B07C 5/344		CN109789448 B
		[13]	B

[25] ZH

[21] 19125973.8 [22] 27.06.2019

[86] 20.03.2017 PCT/EP2017/056530

[87] 31.05.2018 WO2018/095583

[30] 28.11.2016 US,15/361,929

[54] SYSTEM FOR ANALYZING AND SORTING MATERIAL
用於分析和分選材料的系統

[73] HYDRO ALUMINIUM ROLLED PRODUCTS GMBH
水鋁軋制產品有限公司
ALUMINIUMSTR. 1 41515 GREVENBROICH
GERMANY

AUSTIN AI, INC.
奧斯汀 AI 股份有限公司
8862 HWY 290 W, AUSTIN, TX 78736
UNITED STATES OF AMERICA

[72] COMTOIS, RICK R·科姆托伊斯
SCHINDLER, JOHN J·欣德勒
COMTOIS, KARL K·科姆托伊斯
LOCKE, DAVID D·洛克
BAUERSCHLAG, NILS N·鮑爾施拉格
GILLNER, RONALD R·吉爾納

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

[51] B08B 3/04 [11] 1260704
B08B 9/02 CN109070148 B
G01N 37/00

[13] B

[25] ZH

[21] 19120566.5 [22] 07.03.2019

[86] 10.05.2017 PCT/US2017/032018

[87] 16.11.2017 WO2017/197025

[30] 11.05.2016 US, 62/334,528

[54] PROBE WASH STATION FOR ANALYTICAL INSTRUMENTATION
用於分析儀器的探針清洗站

[73] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
10591-5098 TARRYTOWN, NY
UNITED STATES OF AMERICA

[72] DUNFEE, William D.
WEITKAMP, Thomas E.

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

[51]	B08B 9/02	[11]	1260704
	B08B 3/04		CN109070148 B
		[13]	B

[51]	B23P 15/00	[11]	40006197
	H04M 1/02		CN109759780 B
		[13]	B

[25] ZH

[21]	19129304.2	[22]	06.09.2019
------	------------	------	------------

[54] METHOD FOR MANUFACTURING MIDDLE FRAME, MIDDLE FRAME AND
MOBILE TERMINAL
製備中框的方法、中框及移動終端

[73] SHENZHEN HEYTAP TECHNOLOGY CORP., LTD.
深圳市欢太科技有限公司
中國

广东省深圳市南山区粤海街道高新南一道
13 号赋安科技大厦 B 座 207-2

[72] ZENG, Yuanqing 曾元清

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	B23Q 7/04	[11]	40029742
	B65B 59/04		CN111629970 B
		[13]	B

[51]	B25J 13/08	[11]	40036625
	G07D 11/12		CN111602183 B
		[13]	B

[51]	B25J 5/00	[11]	40041345
	B60B 19/02		CN112455155 B
		[13]	B

[51]	B25J 9/00	[11]	40038353
			CN112338899 B

[13] B

[25] ZH

[21] 42021028348.7 [22] 29.03.2021

[54] HAND EXOSKELETON, MEDICAL DEVICE, AND SIMULATED GRASPING
SYSTEM

手部外骨骼、醫療設備和模擬抓取系統

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

35/F, Tencent Building

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] ZHANG, DONGSHENG 張東勝

NI, CHUANZHENG 倪傳政

SONG, XIANYU 宋現宇

XIONG, KUN 熊坤

WEI, LEI 魏磊

ZHANG, ZHENGYOU 張正友

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] B25J 9/16

[11] 40039151

CN112454367 B

[13] B

[25] ZH

[21] 42021029456.7 [22] 16.04.2021

[54] TRAJECTORY PLANNING METHOD, DEVICE AND COMPUTER STORAGE
MEDIUM

一種軌跡規劃方法、裝置以及計算機存儲介質

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

北京市商湯科技開發有限公司

中國

北京市海澱區北四環西路

58 號 11 層 1101-1117 室

[72] YAO, Dachen 姚達琛

HE, Yue 何悅

LI, Cheng 李誠

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	B28B 23/04	[11]	40001458
	C04B 28/02		CN109415260 B
		[13]	B

[51]	B28C 5/42	[11]	40005937
			CN109476041 B
		[13]	B

[25]	ZH		
[21]	19129448.7	[22]	11.09.2019
[86]	11.04.2017 PCT/US2017/027011		
[87]	19.10.2017 WO2017/180625		
[30]	15.04.2016 US,62/323273		
[54]	ECCENTRIC BUILDUP DETECTION IN CONCRETE DRUMS 混凝土滾筒中的偏心積聚檢測		
[73]	VERIFI LLC 62 WHITTEMORE AVE. CAMBRIDGE, MA 02140 UNITED STATES OF AMERICA		
[72]	ROBERTS, Mark, F. GLINA, Yan JORDAN, Richard, K. GOLDSTEIN, Gregory A. LIVINGSTON, Howard TREGGER, Nathan, A.		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	B29B 15/12	[11]	40035005
			EP3750695 B1
		[13]	B

[25]	EN		
[21]	62021024381.7	[22]	27.01.2021
[86]	30.03.2018 PCT/CN2018/081443		
[87]	15.08.2019 WO2019/153470		
[30]	08.02.2018 CN,201810130441		

[54] PREPARATION SYSTEM AND PREPARATION METHOD FOR GEL COMPOSITE MATERIAL

凝膠複合材料的製備系統及製備方法

[73] GUANGDONG ALISON HI-TECH CO., LTD.

廣東埃力生高新科技有限公司

Zone 4, Yinghong Industrial Park, Yinghong Town

Yingde City, Qingyuan, Guangdong 513042

CHINA

[72] WEI, Ronghui 衛榮輝

ZHANG, Qiuhua 張秋華

LIU, Ping 劉平

RAO, Liangbo 饒良波

[74] GLOBAL ZEN IP SERVICES LIMITED

Room 1707, 17th Floor Beverly House

93-107 Lockhart Road, Wanchai

HONG KONG

[51] B29C 33/72 [11] 40015229
B29C 45/27 CN110621468 B
[13] B

[51] B29C 33/72 [11] 40015231
B29C 45/26 CN110636931 B
C11D 1/04
C11D 1/68
C11D 3/37
[13] B

[25] ZH

[21] 62020004789.7 [22] 24.03.2020

[86] 13.06.2018 PCT/JP2018/022526

[87] 10.01.2019 WO2019/009029

[30] 06.07.2017 JP,2017-133032

[54] CLEANING AGENT COMPOSITION, AND MOLDING RAW MATERIAL
清洗劑組合物和成型原料

[73] SEIKI CORPORATION

世紀株式會社

日本

山形縣米澤市萬世町片子 4364 番地

[72] SAITO Tsutomu 齋藤勉

KATO Izumi 加藤泉

SAKANO Hajime 阪野元

[74] 匯思國際專利商標代理有限公司

香港

干諾道中 137-139 號
三台大廈 12 字樓全層

[51]	B29C 45/00	[11]	40022421
			EP3600820 B1
		[13]	B
[25]	EN		
[21]	62020011541.3	[22]	17.07.2020
[86]	30.03.2018 PCT/US2018/025325		
[87]	04.10.2018 WO2018/183791		
[30]	31.03.2017 US,62/480,070		
[54]	METHODS OF OVERMOLDING SOFTER MATERIAL WITH HARDER MATERIAL TO MANUFCAURE A MOISTURE TIGHT CONTAINER ASSEMBLIES HAVING AN INTEGRATED LID		
	使用較硬的材料對較軟的材料進行包覆模製以製造具有一體蓋的防潮容器組件的方法		
[73]	CSP Technologies, Inc. 960 West Veterans Boulevard Auburn, Alabama 36832 UNITED STATES OF AMERICA		
[72]	HUBER, Donald FREEDMAN, Jonathan R. TIFFT, Brian LUCAS, Franklin Lee, Jr.		
[74]	UNITALEN ATTORNEYS AT LAW LIMITED RM 1201, 12/F, GOLDEN ERA PLAZA 39-55 SAI YEE ST, MONGKOK KLN HONG KONG		

[51]	B29C 45/17	[11]	40015229
	B29C 45/27		CN110621468 B
		[13]	B

[51]	B29C 45/26	[11]	40015231
	B29C 33/72		CN110636931 B
		[13]	B

[51]	B29C 45/27	[11]	40015229
	B29C 33/72		CN110621468 B
	B29C 45/17		
	C08K 5/09		

C08K 5/103
C08L 71/02
C08L 101/00
C11D 1/04
C11D 1/68
C11D 3/37

[13] B

[25] ZH

[21] 62020004787.1 [22] 24.03.2020

[86] 28.12.2017 PCT/JP2017/047318

[87] 10.01.2019 WO2019/008797

[30] 06.07.2017 JP,2017-133031

[54] CLEANING AGENT COMPOSITION, AND MOLDING RAW MATERIAL

清洗劑組合物和成型原料

[73] SEIKI CORPORATION

世紀株式會社

日本

山形縣米澤市萬世町片子 4364 番地

[72] SAITO Tsutomu 齋藤勉

UEHARA Koichi 上原幸一

SAKANO Hajime 阪野元

[74] 匯思國際專利商標代理有限公司

香港

干諾道中 137-139 號

三台大廈 12 字樓全層

[51] B29C 71/04
C09J 7/10

[11] 1239724
CN106939146 B

[13] B

[51] B30B 1/18
F16H 25/22
B30B 15/32
B30B 11/10
B30B 15/02
B30B 11/04
A61J 3/10

[11] 1260337
EP3365164 B1

[13] B

[25] EN

[21] 19119797.9 [22] 21.02.2019

[86] 21.10.2016 PCT/GB2016/053309

[87] 27.04.2017 WO2017/068375

[30] 23.10.2015 GB,1518842.8
07.04.2016 GB,1605939.6

[54] IMPROVEMENTS IN TABLET MANUFACTURE
片劑製造的改進

[73] Gamlen Tableting Limited
BioCity Nottingham, Pennyfoot Street
Nottingham NG1 1GF
UNITED KINGDOM

[72] DOMINGUE, Joseph Charles
KAFEMAN, Henry David
GAMLEN, Michael John Desmond

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

[51]	B30B 11/04	[11]	1260337
	B30B 1/18		EP3365164 B1
		[13]	B

[51]	B30B 11/10	[11]	1260337
	B30B 1/18		EP3365164 B1
		[13]	B

[51]	B30B 15/02	[11]	1260337
	B30B 1/18		EP3365164 B1
		[13]	B

[51]	B30B 15/32	[11]	1260337
	B30B 1/18		EP3365164 B1
		[13]	B

[51]	B32B 27/08	[11]	1239724
	C09J 7/10		CN106939146 B
		[13]	B

[51]	B32B 27/08	[11]	40021323
	B32B 5/02		CN110831756 B
		[13]	B

[51]	B32B 27/12	[11]	40021323
	B32B 5/02		CN110831756 B
		[13]	B

[51]	B32B 27/20	[11]	1239724
	C09J 7/10		CN106939146 B
		[13]	B

[51]	B32B 27/30	[11]	1239724
	C09J 7/10		CN106939146 B
		[13]	B

[51]	B32B 27/32	[11]	40021323
	B32B 5/02		CN110831756 B
		[13]	B

[51]	B32B 27/34	[11]	40021323
	B32B 5/02		CN110831756 B
		[13]	B

[51]	B32B 27/36	[11]	1239724
	C09J 7/10		CN106939146 B
		[13]	B

[51]	B32B 27/36	[11]	40021323
	B32B 5/02		CN110831756 B
		[13]	B

[51]	B32B 27/38 C09J 7/10	[11]	1239724 CN106939146 B
		[13]	B

[51]	B32B 27/40 B32B 5/02	[11]	40021323 CN110831756 B
		[13]	B

[51]	B32B 3/08 C09J 7/10	[11]	1239724 CN106939146 B
		[13]	B

[51]	B32B 3/30 C09J 7/10	[11]	1239724 CN106939146 B
		[13]	B

[51]	B32B 5/02 A61F 13/15 B32B 27/08 B32B 27/12 B32B 27/32 B32B 27/34 B32B 27/36 B32B 27/40	[11]	40021323 CN110831756 B
		[13]	B

[25] ZH

[21]	62020011222.0	[22]	15.07.2020
------	---------------	------	------------

[86] 26.06.2018 PCT/US2018/039527

[87] 03.01.2019 WO2019/005814

[30] 28.06.2017 US,62/525,883

[54] MULTILAYER BREATHABLE FILMS AND LAMINATES INCLUDING THE SAME
多層透氣膜和包括其的層合體

[73] BERRY GLOBAL, INC.
贝里国际公司
101 Oakley Street, Evansville, Indiana 47710
UNITED STATES OF AMERICA
美國
印第安那州

[72] ZHAO, Rongguo 赵荣国
FU, Linda 琳达·付
ZAIKOV, Vadim 瓦季姆·扎伊科夫
FARELL, Gregory Wagner 格雷戈里·瓦格纳·法雷尔

[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]	B32B 7/12 C09J 7/10	[11]	1239724 CN106939146 B
		[13]	B

[51]	B32B 7/12 C09J 7/20	[11]	40007112 CN109844046 B
		[13]	B

[51]	B60B 19/02 B62D 57/024 B60K 7/00 B25J 5/00	[11]	40041345 CN112455155 B
		[13]	B

[25] ZH

[21] 42021031391.2 [22] 18.05.2021

[54] MULTI-MODAL DEFORMATION WHEEL AND ITS CONTROL METHOD, DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

多模態變形輪及其控制方法、裝置、電子設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] YAO, Yanzhang 姚言章

XU, Qiwei 徐淇玮

XU, Hao 徐浩

LIANG, Conghui 梁聰慧

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] B60K 7/00 [11] 40041345
B60B 19/02 CN112455155 B
[13] B

[51] B60L 53/31 [11] 40013950
H02J 7/00 EP3529874 B1
[13] B

[51] B60R 1/00 [11] 1249884
B60W 30/08 CN107776495 B
G05D 1/02
G08G 1/16
[13] B

[25] ZH

[21] 18109308.8 [22] 18.07.2018

[30] 16.03.2012 US,13/423,143

[54] METHODS AND DEVICES FOR ACTIVELY MODIFYING A FIELD OF VIEW OF
AN AUTONOMOUS VEHICLE IN VIEW OF CONSTRAINTS
鑑於約束主動修改自主車輛的視野的方法和設備

[73] Waymo LLC
偉摩有限責任公司
1600 Amphitheatre Parkway, Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] ZHU, Jiajun 朱佳俊
FERGUSON, David, I D·I·弗格森

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

[51] B60W 30/08 [11] 1249884
B60R 1/00 CN107776495 B
[13] B

[51] B60W 30/18 [11] 40040674
B60W 60/00 CN112429016 B
[13] B

[51] B60W 60/00 [11] 40040674
B60W 30/18 CN112429016 B
[13] B
[25] ZH
[21] 42021030697.3 [22] 08.05.2021
[54] AUTOMATIC DRIVING CONTROL METHOD AND DEVICE
一種自動駕駛控制方法及裝置
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
35/F, Tencent Building
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] YOU, CHANGXI 由長喜
[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] B62B 3/04 [11] 40029742
B65B 59/04 CN111629970 B
[13] B

[51] B62D 57/024 [11] 40041345
B60B 19/02 CN112455155 B
[13] B

[51] B64C 31/036 [11] 40009652
GB2568897 B
[13] B
[25] EN
[21] 19133097.6 [22] 03.12.2019
[54] A CANOPY CONTROL SYSTEM
遮篷控制系統
[73] ANIMAL DYNAMICS LIMITED
015 Centre for innovation and Enterprise
Woodstock Road

Oxford University Begbroke Science Park, Oxford, Oxfordshire,
OX5 1PF
UNITED KINGDOM

[72] ADRIAN THOMAS
ALEXANDER COLTMAN

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

[51]	B65B 29/02	[11]	40029742
	B65B 59/04		CN111629970 B
		[13]	B

[51]	B65B 59/04	[11]	40029742
	B62B 3/04		CN111629970 B
	B65B 7/16		
	B65B 29/02		
	B65G 25/02		
	B23Q 7/04		
		[13]	B

[25] ZH

[21] 62020020012.4 [22] 13.11.2020

[86] 26.09.2019 PCT/IB2019/058156

[87] 09.04.2020 WO2020/070592

[30] 05.10.2018 IT,102018000009195

[54] PLANT FOR PACKAGING CAPSULES
用於包裝膠囊的設備

[73] OMAS TECNOSISTEMI S.P.A.
奥马斯技术系统股份公司
39 Via Edison
20023 CERRO MAGGIORE (MI)
ITALY

[72] GIUDICI Savino 萨维诺·朱迪奇

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

[51]	B65B 7/16	[11]	40029742
	B65B 59/04		CN111629970 B
		[13]	B

[51] B65D 25/10 [11] 40008353
A47G 1/16 EP3558839 B1
F16B 5/12
F16B 21/02
[13] B

[25] EN

[21] 19131830.2 [22] 04.11.2019

[86] 15.11.2017 PCT/GB2017/053435
[87] 28.06.2018 WO2018/115809
[30] 22.12.2016 GB,GB20160022050

[54] APPARATUS FOR HOLDING AN ARTWORK
用於保持藝術品的設備

[73] CRATEIGHT LIMITED
15 Exmoor Street
London W10 GLA
UNITED KINGDOM

[72] FARRAR, Peter Antony
HEIN, John
STRAMENTOV, Andrew Nikita Cunynghame
FRASER, Anthony Henry Joseph

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] B65D 51/32 [11] 40006897
A45D 34/04 CN110177481 B
[13] B

[51] B65D 75/58 [11] 1257485
GB2557747 B
[13] B

[25] EN

[21] 18115559.1 [22] 05.12.2018

[86] 13.06.2016 PCT/GB2016/051752
[87] 15.12.2016 WO2016/198905
[30] 12.06.2015 GB,1510378.1
22.12.2015 GB,1522698.8

[54] RECLOSABLE FLAP DEVICE
可重複關閉的翻板裝置

[73] OPM ADVANCE LIMITED
The Colour Box

Gelderd Road, Leeds
Yorkshire, LS12 6TG
UNITED KINGDOM

[72] IAN DAVID MICHAEL BELL
CHRISTOPHER JOHN ELLISON

[74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre
1B Kimberley Street, Tsim Sha Tsui, Kowloon
HONG KONG

[51]	B65G 25/02	[11]	40029742
	B65B 59/04		CN111629970 B
		[13]	B

[51]	B66B 11/04	[11]	40000844
	H02J 7/00		CN108946404 B
	H02J 50/10		
	H02J 5/00		
		[13]	B

[25] ZH

[21] 19124375.7 [22] 28.05.2019

[30] 17.05.2017 EP,17171579.0

[54] WIRELESS POWER TRANSFER ARRANGEMENT FOR AN ELEVATOR CAR AND
AN ELEVATOR
用於電梯轎廂的無線功率傳送裝置以及電梯

[73] KONE CORPORATION
通力股份公司
KARTANONTIE 1, FI-00330 HELSINKI
FINLAND

[72] Pasi Raassina P·拉塞納
Seppo Suur-Askola S·蘇裏-阿斯科拉
Ilya Petrov I·彼得羅夫
Pekka Perunka P·佩倫卡

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

[51]	B66B 7/12	[11]	40024983
			CN111132921 B
		[13]	B

[25] ZH

- [21] 62020013531.2 [22] 12.08.2020
- [86] 28.09.2017 PCT/US2017/054022
- [87] 04.04.2019 WO2019/066856
- [54] A METHOD, AN ELEVATOR SAFETY CONTROL UNIT, AND AN ELEVATOR SYSTEM FOR DEFINING A CONDITION OF AN ELEVATOR CAR SUSPENSION MEANS
定義電梯轎廂懸掛裝置狀況的方法、電梯安全控制單元及電梯系統
- [73] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND
- [72] KATTAINEN, Ari
VALJUS, Petteri
KIVIAHO, Erkkä
JAHN, Andrew
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] B66F 3/46 [11] 40003606
B66F 7/20 CN109311645 B
- [13] B
- [25] ZH
- [21] 19127031.3 [22] 19.07.2019
- [86] 18.05.2017 PCT/IB2017/052944
- [87] 23.11.2017 WO2017/199204
- [30] 18.05.2016 IT,UA2016A003564
- [54] AN IMPROVED METHOD FOR THE SET-UP AND CONTROL OF A LIFT SYSTEM
用於設置和控制提升系統的改進方法
- [73] O.ME.R. S.P.A.
O.ME.R.股份公司
VIA G. GALILEI, 20, I-30035 MIRANO
ITALY
- [72] ROSSATO, ORIETTA O·羅薩托
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] B66F 7/20 [11] 40003606
B66F 3/46 CN109311645 B
- [13] B

[51] C02F 1/461 [11] 40016107
C25B 11/02 CN110402240 B
C25B 9/19
C25B 9/70
[13] B

[25] ZH

[21] 62020006265.6 [22] 22.04.2020

[86] 28.02.2018 PCT/US2018/020269

[87] 07.09.2018 WO2018/160727

[30] 01.03.2017 US, 62/465,448

[54] STACK OF ELECTROCHEMICAL CELLS FOR WASTEWATER TREATMENT WITH
ISOLATED ELECTRODES
具有隔離電極的用於廢水處理的電化學電池的堆疊

[73] Axine Water Technologies Inc.
安克信水技术公司
Suite 108-2386 East Mall
Vancouver, BC V6T 1Z3
CANADA

[72] HARVEY, David 大卫·哈维
WOOD, Brendan 布兰登·伍德
JAYASANKAR, Barathram 巴拉斯拉姆·贾亚桑卡
BELLEMARE-DAVIS, Alexander 亚历山大·贝勒马尔-戴维斯

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] C04B 28/02 [11] 40001458
B28B 23/04 CN109415260 B
E01D 1/00
E04C 5/07
E04C 5/08
[13] B

[25] ZH

[21] 19124696.6 [22] 04.06.2019

[86] 13.03.2017 PCT/JP2017/009891

[87] 04.01.2018 WO2018/003190

[30] 27.06.2016 JP, 2016-126299

[54] METHOD FOR PRODUCING PRESTRESSED CONCRETE
預應力混凝土的製造方法

[73] HPC OKINAWA CO., LTD.
株式會社 HPC 沖繩
1246, Aza-Furugen, Ozato

Nanjiyo-shi, Okinawa 9011207
JAPAN

- [72] AHAGON Masaki 阿波根昌樹
NISHIZONO Hiromi 西薊博美
SHIMEGI Nobuo 標信男
TAKAESU Hiroichi 高江洲廣一
OSHIRO Yoneo 大城米男
ARIGA Shunji 有賀俊二
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] C07B 37/04 [11] 40021268
C07D 231/12 EP3645484 B1
C07D 333/12
C07D 233/64
C07D 241/10
C07D 207/33
C07D 213/26
C07C 43/17
C07C 43/225
C07C 41/30
C07C 45/68

[13] B

[25] EN

[21] 62020010741.0 [22] 08.07.2020

[86] 26.07.2018 PCT/EP2018/070242

[87] 31.01.2019 WO2019/020726

[30] 28.07.2017 EP,17020321
03.08.2017 US,201762540656P
18.05.2018 EP,18173211
26.06.2018 EP,18179739

[54] METHOD FOR PREPARATION OF ALKYLATED OR FLUORO, CHLORO AND
FLUOROCHLORO ALKYLATED COMPOUNDS BY HETEROGENEOUS COBALT
CATALYSIS
用於通過異質鈷催化來製備烷基化的或者氟代、氯代和氟氯代烷基化的化合物的方
法

[73] Arxada AG
Lonzastrasse 2
3930 Visp
SWITZERLAND

[72] TAESCHLER, Christoph
ZARAGOZA DOERWALD, Florencio
ELLINGER, Stefan
BELLER, Matthias

NEUMANN, Helfried
FISHER, Florian

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

[51]	C07C 211/33	[11]	1259897
	C07D 413/04		CN108699048 B
		[13]	B

[51]	C07C 211/35	[11]	1259897
	C07D 413/04		CN108699048 B
		[13]	B

[51]	C07C 231/12	[11]	40036616
	C07C 235/80		EP3762359 B1
	C07C 67/307		
	C07C 69/63		
		[13]	B

[25] EN

[21] 62021026063.9 [22] 22.02.2021

[86] 07.03.2019 PCT/EP2019/055650

[87] 12.09.2019 WO2019/170791

[30] 09.03.2018 EP,20180161027
09.03.2018 US,201862640709P
24.04.2018 EP,20180168965

[54] METHOD FOR PREPARATION OF 2-CHLOROACETOACETIC ACID AMIDE AND
ESTER
製備 2-氯乙酰乙酰胺和 2-氯乙酰乙酸酯的方法

[73] Arxada AG
Lonzastrasse 2
3930 Visp
SWITZERLAND

[72] KESSLER, Simon
ARNOLD, Claudio
STUDER, Philipp

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

[51]	C07C 235/80	[11]	40036616
	C07C 231/12		EP3762359 B1
		[13]	B

[51]	C07C 271/08	[11]	1204278
	A61K 31/17		EP2857015 B1
		[13]	B

[51]	C07C 275/18	[11]	1204278
	A61K 31/17		EP2857015 B1
		[13]	B

[51]	C07C 41/30	[11]	40021268
	C07B 37/04		EP3645484 B1
		[13]	B

[51]	C07C 43/17	[11]	40021268
	C07B 37/04		EP3645484 B1
		[13]	B

[51]	C07C 43/225	[11]	40021268
	C07B 37/04		EP3645484 B1
		[13]	B

[51]	C07C 45/68	[11]	40021268
	C07B 37/04		EP3645484 B1
		[13]	B

[51]	C07C 67/307	[11]	40036616
	C07C 231/12		EP3762359 B1
		[13]	B

[51]	C07C 69/63	[11]	40036616
	C07C 231/12		EP3762359 B1
		[13]	B

[51]	C07D 205/08	[11]	40005387
	C07D 401/14		EP3447052 B1
		[13]	B

[51]	C07D 207/26	[11]	40005387
	C07D 401/14		EP3447052 B1
		[13]	B

[51]	C07D 207/33	[11]	40021268
	C07B 37/04		EP3645484 B1
		[13]	B

[51]	C07D 209/16	[11]	40056359
	A61P 25/00		EP3844147 B1
	A61K 31/4045		
		[13]	B

[25] EN

[21]	62021045274.9	[22]	24.12.2021
------	---------------	------	------------

[86] 09.11.2020 PCT/EP2020/081502

[87] 14.05.2021 WO2021/089872

[30] 07.11.2019 GB,GB20190016210

28.11.2019 GB,GB20190017320

02.06.2020 GB,GB20200008303

[54] COMPOUNDS

化合物

[73] Small Pharma Ltd

6-8 Bonhill Street

London EC2A 4BX

UNITED KINGDOM

[72] RANDS, Peter

KNIGHT, George

CHUBB, Richard

LONDESBROUGH, Derek

BENWAY, Tiffanie

JOEL, Zelah

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

[51]	C07D 213/26 C07B 37/04	[11]	40021268 EP3645484 B1
		[13]	B

[51]	C07D 213/38 C07D 401/12	[11]	1262147 EP3390382 B1
		[13]	B

[51]	C07D 215/00 A61K 38/17	[11]	40011773 CN110139662 B
		[13]	B

[51]	C07D 231/12 C07B 37/04	[11]	40021268 EP3645484 B1
		[13]	B

[51]	C07D 233/64 C07B 37/04	[11]	40021268 EP3645484 B1
		[13]	B

[51]	C07D 241/10 C07B 37/04	[11]	40021268 EP3645484 B1
		[13]	B

[51]	C07D 271/06 C07D 413/04	[11]	1259897 CN108699048 B
		[13]	B

[51] C07D 271/10 [11] 1251549
C07D 413/12 CN107980040 B
C07D 413/04
C07D 471/10
C07D 413/14
A61K 31/5377
A61K 31/496
A61K 31/541
A61K 31/438
A61P 9/00
A61P 11/00
A61P 3/00
A61P 19/00
A61P 17/00

[13] B

[25] ZH

[21] 18110812.5 [22] 22.08.2018

[86] 27.07.2016 PCT/KR2016/008218

[87] 02.02.2017 WO2017/018805

[30] 27.07.2015 KR,10-2015-0106177

[54] 1,3,4-OXADIAZOLE SULFAMIDE DERIVATIVE COMPOUNDS AS HISTONE
DEACETYLASE 6 INHIBITOR, AND THE PHARMACEUTICAL COMPOSITION
COMPRISING THE SAME
作為組蛋白去乙酰酶 6 抑制劑的 1,3,4-噁二唑磺醯胺衍生物及含其的醫藥組合物

[73] CHONG KUN DANG PHARMACEUTICAL CORP.
株式會社鐘根堂
8, Chungjeong-ro
Seodaemun-gu
Seoul 03742
REPUBLIC OF KOREA

[72] LEE, Jaekwang 李宰光
HAN, Younghue 韓永輝
KIM, Yuntae 金潤泰
MIN, Jaeki 閔在基
BAE, Miseon 裴美善
KIM, Dohoon 金度勳
JIN, Seokmin 秦石珉
KYUNG, Jangbeen 慶奘翹

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

[51] C07D 271/10 [11] 1259897
C07D 413/04 CN108699048 B

[13] B

[51] C07D 295/06 [11] 40020692
EP3615518 B1
[13] B

[25] EN

[21] 62020010708.9 [22] 07.07.2020

[86] 20.04.2018 PCT/EP2018/060192

[87] 01.11.2018 WO2018/197360

[30] 25.04.2017 DK, PA201700264

[54] PROCESS FOR THE MANUFACTURE OF VORTIOXETINE HBR ALPHA-FORM
沃替西汀 HBR 鹽 α 型的製備方法

[73] H. LUNDBECK A/S
H.隆德貝克有限公司
Ottiliavej 9 DK-2500 Valby
DENMARK

[72] Hans PETERSEN H·彼得森

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

[51] C07D 333/12 [11] 40021268
C07B 37/04 EP3645484 B1
[13] B

[51] C07D 401/04 [11] 40022391
A61K 31/437 EP3679025 B1
A61P 35/00
[13] B

[25] EN

[21] 62020011378.0 [22] 16.07.2020

[86] 31.08.2018 PCT/EP2018/073485

[87] 14.03.2019 WO2019/048353

[30] 06.09.2017 EP, PCT/EP2017/072353

[54] SUBSTITUTED IMIDAZOQUINOLINES AS AGONISTS OF TLR7
作為 TLR7 激動劑的經取代的咪唑並喹啉

[73] BioNTech SE
An der Goldgrube 12
55131 Mainz
GERMANY

[72] HENRY, Christophe

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

[51] C07D 401/12 [11] 1262147
C07D 405/12 EP3390382 B1
C07D 213/38
A61K 31/4418
A61K 31/4427
A61P 3/00
A61P 9/10
A61P 11/06

[13] B

[25] EN

[21] 19122055.7 [22] 09.04.2019

[86] 19.12.2016 PCT/US2016/067460

[87] 22.06.2017 WO2017/106818

[30] 18.12.2015 US,62/269,804

09.11.2016 US,62/419,939

[54] SUBSTITUTED 4-PHENYL PYRIDINE COMPOUNDS AS NON-SYSTEMIC TGR5
AGONISTS

作為非全身性 TGR5 激動劑的經取代 4-苯基吡啶化合物

[73] ARDELYX, INC.
34175 Ardenwood Blvd. Fremont, California 94555
UNITED STATES OF AMERICA

[72] LEWIS, Jason G.
LEADBETTER, Michael Robert
CALDWELL, Jeremy
DRAGOLI, Dean
BELL, Noah
JACOBS, Jeffrey W.
FINN, Patricia
JAIN, Rakesh
CHEN, Tao
SIEGEL, Matthew

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

[51] C07D 401/14 [11] 40005387
C07D 403/04 EP3447052 B1
C07D 413/04
C07D 417/04
C07D 205/08
C07D 207/26

[13] B

[25] EN

[21] 19128793.7 [22] 27.08.2019

[30] 19.01.2012 CN, PCT/CN2012/070601

[54] METHODS OF PREPARING NEW IDH1 INHIBITORS
製備新型 IDH1 抑制劑的方法[73] Les Laboratoires Servier
50 rue Carnot 92284 Suresnes Cedex
FRANCE[72] LEMIEUX, Rene M.
POPOVICI-MULLER, Janeta
TRAVINS, Jeremy
CAI, Zhenwei
CUI, Dawei
ZHOU, Ding[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG[51] C07D 401/14 [11] 40016556
A61P 35/00 EP3620456 B1
A61K 31/506
A61K 31/5377
A61K 31/501

[13] B

[25] EN

[21] 62020006104.7 [22] 18.04.2020

[86] 07.05.2018 PCT/CN2018/085848

[87] 08.11.2018 WO2018/202202

[30] 05.05.2017 CN, 201710315240.4

[54] COMPOUND WITH KINASE INHIBITORY ACTIVITY AND PREPARATION
METHOD AND USE THEREOF
具有激酶抑制活性的化合物及其製備方法和用途[73] Shanghai Best-Link Bioscience, LLC
上海弼领生物技术有限公司
中國
上海市浦东新区自由贸易试验区
张衡路 1299 号 1 幢 2 层、3 层, 201203[72] ZHANG, Fuyao 张富尧
CHEN, Xianjie 陈先杰
FANG, Weijun 方为军
SUN, Hua 孙华[74] 百睿知識產權有限公司
香港

新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51]	C07D 403/04 A61K 31/506 A61P 35/00	[11]	1251881 CN107973782 B
		[13]	B
[25]	ZH		
[21]	18111210.1	[22]	31.08.2018
[54]	CRYSTALLIZATION OF A PHENYLAMINOPYRIMIDINE COMPOUND SUBSTITUTED BY A TRIFLUOROETHYL INDOLE AND ITS SALT 一種三氟乙基取代吡啶的苯胺嘧啶化合物及其鹽的結晶		
[73]	益方生物科技(上海)股份有限公司 中國 (上海)自由貿易試驗區李冰路 67 弄 4 號 210 室, 郵編 201203		
[72]	王路路 湯劍秋 朱益忠 劉飛 朱岩 張傳玉 楊利民		
[74]	IVAN WONG IP LIMITED Unit 1102, 11/F 88 Gloucester Road, Wanchai HONG KONG		

[51]	C07D 403/04 C07D 401/14	[11]	40005387 EP3447052 B1
		[13]	B

[51]	C07D 405/12 C07D 401/12	[11]	1262147 EP3390382 B1
		[13]	B

[51]	C07D 413/04 C07D 271/10	[11]	1251549 CN107980040 B
		[13]	B

- [51] C07D 413/04 [11] 1259897
C07D 271/10 CN108699048 B
C07D 271/06
C07C 211/33
C07C 211/35
A61K 31/4245
A61K 31/506
[13] B
- [25] ZH
- [21] 19119840.7 [22] 22.02.2019
- [86] 11.10.2016 PCT/KR2016/011355
[87] 20.04.2017 WO2017/065473
[30] 12.10.2015 KR,10-2015-0142014
- [54] OXADIAZOLE AMINE DERIVATIVE COMPOUNDS AS HISTONE DEACETYLASE
6 INHIBITOR, AND THE PHARMACEUTICAL COMPOSITION COMPRISING
THE SAME
作為組蛋白脫乙酰基酶 6 抑制劑的噁二唑胺衍生物化合物及包含所述化合物的藥物
組合物
- [73] CHONG KUN DANG PHARMACEUTICAL CORP.
株式会社 钟根堂
8, Chungjeong-ro, Seodaemun-gu
Seoul 03742
REPUBLIC OF KOREA
- [72] LEE, Chang Sik 李昌植
KIM, Yuntae 金潤泰
OH, Jung Taek 吳正澤
SONG, Hyeseung 宋慧丞
CHOI, Jin 崔真
LEE, Jaeyoung 李在英
- [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] C07D 413/04 [11] 40005387
C07D 401/14 EP3447052 B1
[13] B
-

- [51] C07D 413/12 [11] 1251549
C07D 271/10 CN107980040 B
[13] B
-

[51] C07D 413/14 [11] 1251549
C07D 271/10 CN107980040 B
[13] B

[51] C07D 417/04 [11] 40005387
C07D 401/14 EP3447052 B1
[13] B

[51] C07D 471/08 [11] 40026676
A61K 31/439 EP3630111 B1
[13] B

[51] C07D 471/10 [11] 1251549
C07D 271/10 CN107980040 B
[13] B

[51] C07D 471/10 [11] 1258589
C07D 471/20 CN108602823 B
C07D 498/20
A61K 31/4353
A61K 31/537
A61P 35/00
A61P 29/00
[13] B

[25] ZH

[21] 19100946.4 [22] 18.01.2019

[86] 02.03.2017 PCT/GB2017/050565

[87] 08.09.2017 WO2017/149313

[30] 04.03.2016 GB,1603779.8

[54] SPIRO-CONDENSED PYRROLIDINE DERIVATIVES AS DEUBIQUITYLATING
ENZYMES (DUB) INHIBITORS
作為去泛素化酶 (DUB) 抑制劑的螺-縮合吡咯烷衍生物

[73] MISSION THERAPEUTICS LIMITED
特殊治疗有限公司
BABRAHAM HALL, BABRAHAM, CAMBRIDGE, CB22 3AT
UNITED KINGDOM

[72] KEMP, MARK IAN M·I·肯普
STOCKLEY, MARTIN LEE M·L·斯托克利

WOODROW, MICHAEL DAVID M·D·伍德羅

JONES, ALISON A·琼斯

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

[51] C07D 471/14 [11] 40008834
A61K 31/437 CN110088105 B
A61P 29/00
[13] B

[25] ZH

[21] 19132065.4 [22] 11.11.2019

[86] 15.12.2017 PCT/US2017/066744

[87] 21.06.2018 WO2018/112379

[30] 16.12.2016 US, 62/435609
30.11.2017 US, 62/592680
08.12.2017 US, 62/596607

[54] SMALL MOLECULE INHIBITORS OF THE JAK FAMILY OF KINASES
JAK 家族激酶的小分子抑制劑

[73] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM

[72] KOUDRIAKOVA, Tatiana
KREUTTER, Kevin D.
LEONARD, Kristi
RIZZOLIO, Michele C.
SMITH, Russell C.
TICHENOR, Mark S.
WANG, Aihua

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

[51] C07D 471/20 [11] 1258589
C07D 471/10 CN108602823 B
[13] B

[51] C07D 487/04 [11] 1258226
A61K 31/519 EP3421473 B1
A61P 29/00
A61P 19/02

A61P 37/02
A61P 25/00
A61P 37/06
A61P 3/10
A61P 1/00
A61P 1/16
A61P 17/06
A61P 17/00

[13] B

[25] EN

[21] 19100586.9 [22] 14.01.2019

[86] 22.02.2017 PCT/CN2017/074446

[87] 31.08.2017 WO2017/143990

[30] 23.02.2016 CN, 201610100165.5

[54] METHOD FOR PREPARING PYRROLOPYRIMIDINE COMPOUNDS AND
APPLICATION THEREOF

一種吡咯並嘧啶類化合物的製備方法和應用

[73] Cinkate Pharm Tech (Shanghai) Co., Ltd.
欣凱醫藥科技(上海)有限公司
4th Floor Building 3 No. 67 Libing Road
Zhangjiang InnoPark
Pudong New Area
Shanghai 201203
CHINA

Cinkate Pharmaceutical Intermediates Co., Ltd.

欣凱醫藥化工中間體(上海)有限公司

Building 3 No. 67 Libing Road

Zhangjiang InnoPark

Pudong New Area

Shanghai 201203

CHINA

[72] LIU, Na 劉娜

BAO, Lixia 包麗霞

WEI, Zhepeng 魏哲鵬

ZHOU, Yufeng 周裕峰

RONG, Bin 榮彬

ZHAO, Lihui 趙立輝

XIAO, Fei 肖飛

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] C07D 487/04
A61K 31/4162

[11] 40007026
EP3474855 B1

A61K 31/519
A61P 35/00

[13] B

[25] EN

[21] 19130483.1 [22] 04.10.2019

[86] 23.06.2017 PCT/US2017/038976

[87] 28.12.2017 WO2017/223432

[30] 24.06.2016 US,201662354308 P

[54] CK2 INHIBITORS, COMPOSITIONS AND METHODS THEREOF
CK2 抑制劑，其組合物及方法

[73] POLARIS PHARMACEUTICALS, INC.
9373 Towne Centre Drive No.150
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] WEBBER, Stephen, E.
TAO, Xueliang
BRIN, Elena

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51] C07D 487/04 [11] 40029595
A61K 31/519 EP3724191 B1
A61P 35/00

[13] B

[25] EN

[21] 62020019171.1 [22] 28.10.2020

[86] 12.12.2018 PCT/US2018/065187

[87] 20.06.2019 WO2019/118584

[30] 15.12.2017 US,62/599,490

[54] 5-(2-(2,5-DIFLUOROPHENYL)PYRROLIDIN-1-YL)-3-(1H-PYRAZOL-1-YL)PYRAZOLO[1,5-A]PYRIMIDINE DERIVATIVES AND RELATED COMPOUNDS AS TRK KINASE INHIBITORS FOR TREATING CANCER
5-(2-(2,5-二氟苯基)吡咯烷-1-基)-3-(1H-吡唑-1-基)吡唑並[1,5-A]嘧啶衍生物及相關化合物作為治療癌症的 TRK 激酶抑制劑

[73] Pyramid Biosciences, Inc.
205 Tudor Road, Needham MA 02492
UNITED STATES OF AMERICA

[72] PAL, Kollol
CIBLAT, Stephane
ALBERT, Vincent
BRUNEAU-LATOURE, Nicolas
BOUDREAULT, Jonathan

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

[51]	C07D 498/20	[11]	1258589
	C07D 471/10		CN108602823 B
		[13]	B

[51]	C07G 3/00	[11]	40000207
	C12N 1/00		CN109563467 B
		[13]	B

[51]	C07H 19/11	[11]	40003440
	A61K 31/7064		CN109475570 B
		[13]	B

[51]	C07H 19/213	[11]	40003440
	A61K 31/7064		CN109475570 B
		[13]	B

[51]	C07H 21/02	[11]	1243457
	C12N 15/113		CN107109410 B
		[13]	B

[51]	C07H 21/04	[11]	40006997
	A61P 9/00		EP3463574 B1
		[13]	B

[51]	C07J 71/00	[11]	40017057
	A61K 31/58		CN110382033 B
	A61P 11/06		
	A61P 19/02		
	A61P 29/00		
	A61P 37/02		
	A61P 1/00		
	A61P 1/12		

A61P 13/12
A61P 17/10
A61P 35/02
A61P 35/00

[13] B

[25] ZH

[21] 62020006601.2 [22] 27.04.2020

[86] 13.10.2017 PCT/US2017/056447

[87] 19.04.2018 WO2018/071736

[30] 14.10.2016 US, 62/408, 314

[54] STRUCTURES AND MECHANISM FOR THE DESIGN OF HIGHLY POTENT
GLUCOCORTICOIDS

用於設計高效力糖皮質激素的結構與機制

[73] VAN ANDEL RESEARCH INSTITUTE

范安德尔研究所

333 Bostwick Avenue NE

Grand Rapids, MI 49503

UNITED STATES OF AMERICA

美國

密歇根州

[72] XU, Huaqiang, Eric 徐华强

HE, Yuanzheng 何元政

[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] C07K 14/47 [11] 40014646
A61K 38/16 EP3541406 B1

[13] B

[51] C07K 14/47 [11] 40017998
A01K 67/027 EP3585163 B1

[13] B

[51] C07K 14/705 [11] 1255325
C12N 5/0783 EP3344760 B1

[13] B

[51] C07K 14/705 [11] 1260714
C12N 15/12 EP3394093 B1
A61K 31/7088
A61K 38/17
A61K 45/06
A61P 35/00
[13] B

[25] EN

[21] 19120576.4 [22] 07.03.2019

[86] 23.12.2016 PCT/US2016/068552
[87] 29.06.2017 WO2017/112943

[30] 23.12.2015 US, 62/387,168
02.02.2016 US, 62/290,413

[54] METHODS OF USING OX40 LIGAND ENCODING POLYNUCLEOTIDES
使用 ox40 配體編碼多核苷酸的方法

[73] Modernatx, Inc.
200 Technology Square, Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] FREDERICK, Joshua
BAI, Ailin

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

[51] C07K 14/705 [11] 1262866
A61K 38/17 EP3402811 B1
[13] B

[25] EN

[21] 19122727.1 [22] 23.04.2019

[86] 13.01.2017 PCT/EP2017/050668
[87] 20.07.2017 WO2017/121850

[30] 13.01.2016 CN, PCT/CN2016/070791
17.03.2016 CN, PCT/CN2016/076580
27.10.2016 EP, 16195965

[54] EGF(A) ANALOGUES WITH FATTY ACID SUBSTITUENTS
具有脂肪酸取代基的 EGF(A) 類似物

[73] NOVO NORDISK A/S
NOVO ALLÉ
2880 BAGSVÆRD
DENMARK

[72] CHEN, Jianhe
LAU, Jesper F.
KODRA, János Tibor
WIECZOREK, Birgit
LINDEROTH, Lars

THØGERSEN, Henning
RASMUSSEN, Salka Elbøl
GARIBAY, Patrick William

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

[51]	C07K 14/755	[11]	1246211
	A61K 38/37		EP3260132 B1
		[13]	B

[51]	C07K 16/10	[11]	40002161
	A61K 39/395		GB2564175 B
		[13]	B

[51]	C07K 16/18	[11]	1237697
	A61K 39/395		EP3164194 B1
		[13]	B

[51]	C07K 16/18	[11]	40018323
	C07K 16/30		EP3656793 B1
		[13]	B

[51]	C07K 16/22	[11]	1261619
	A61P 37/06		CN108779172 B
	C12N 5/12		
	C12P 21/08		
	C12N 15/02		
	C12N 15/09		
	A61K 39/395		
	A61P 9/00		
	A61P 27/06		
	A61P 35/00		
	A61P 35/02		
	A61P 37/02		
		[13]	B

[25] ZH

[21] 19121492.3 [22] 26.03.2019

- [86] 05.01.2017 PCT/JP2017/000100
[87] 13.07.2017 WO2017/119434
[30] 06.01.2016 JP,2016-001275
[54] ANTIBODY INHIBITING BINDING BETWEEN VEGF AND NRP1
抑制 VEGF 與 NRP1 結合的抗體
[73] ORDER-MADE MEDICAL RESEARCH INC.
定製藥品研究株式會社
5-4-19, Kashiwanoha, Kashiwa-shi, Chiba 2770882
JAPAN

SANTEN PHARMACEUTICAL CO., LTD.
參天製藥株式會社
9-19, Shimoshinjo 3-chome
Higashiyodogawa-ku, Osaka-shi, Osaka 5338651
JAPAN
[72] MURAKAMI Yasufumi 村上康文
SATOYUKA Hiroyuki 里深博幸
MUKOUBATA Shigeki 向畑成紀
AKIYAMA Hirotada 秋山弘匡
KUROSE Tatsuji 黑瀨達治
AKAO Sae 赤尾沙繪
[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] C07K 16/28 [11] 1241907
C07K 16/30 CN107531793 B
A61K 47/68
A61K 51/10
[13] B
[25] ZH
[21] 18101366.4 [22] 29.01.2018
[86] 11.10.2016 PCT/US2016/056325
[87] 20.04.2017 WO2017/066136
[30] 13.10.2015 US,62/240,624
[54] ANTIBODY AGENTS SPECIFIC FOR HUMAN CD19 AND USES THEREOF
對人類 CD19 具有專一性的抗體藥劑和其用途
[73] EUREKA THERAPEUTICS, INC.
优瑞科生物技术公司
5858 Horton Street
Suite 362 Emeryville, CA 94608
UNITED STATES OF AMERICA
[72] CHENG, Neal 尼爾 鄭
LIU, Hong 劉宏

LU, Jingwei 路經偉

YANG, Zhiyuan 楊智源

LONG, Li 隆力

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

[51] C07K 16/28 [11] 1256366
A61P 35/00 CN108137698 B
[13] B

[25] ZH

[21] 18115455.6 [22] 04.12.2018

[86] 28.09.2016 PCT/EP2016/073062

[87] 06.04.2017 WO2017/055328

[30] 02.10.2015 EP,15188262.8

02.05.2016 EP,16167893.3

[54] ANTI-HUMAN CD19 ANTIBODIES
抗人 CD19 抗體

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

[72] HOFER, Thomas
FERRARA KOLLER, Claudia
MOESSNER, Ekkehard
HE, Mi

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

[51] C07K 16/28 [11] 1257738
C07K 16/30 CN108271377 B
C07K 16/40
[13] B

[25] ZH

[21] 19100112.2 [22] 04.01.2019

[86] 29.09.2016 PCT/EP2016/073198

[87] 13.04.2017 WO2017/060144

[30] 07.10.2015 EP,15188809.6

[54] BISPECIFIC ANTIBODIES WITH TETRAVALENCY FOR A COSTIMULATORY
TNF RECEPTOR
具有針對共刺激性 TNF 受體的四價的雙特異性抗體

- [73] F. Hoffmann-La Roche AG
豪夫邁•羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
- [72] AMANN, Maria
BRUENKER, Peter
CLAUS, Christina
FERRARA KOLLER, Claudia
GRAU-RICHARDS, Sandra
HOSSE, Ralf
KLEIN, Christian
LEVITSKI, Viktor
MOSER, Samuel
UMAÑA, Pablo
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

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- | | | | |
|------|--------------------------|------|--------------------------|
| [51] | C07K 16/28
C07K 16/46 | [11] | 40004686
EP3445788 B1 |
| | | [13] | B |
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|------|--------------------------|------|--------------------------|
| [51] | C07K 16/28
C07K 16/30 | [11] | 40018323
EP3656793 B1 |
| | | [13] | B |
-

- | | | | |
|------|--------------------------|------|--------------------------|
| [51] | C07K 16/30
C07K 16/28 | [11] | 1241907
CN107531793 B |
| | | [13] | B |
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|------|--------------------------|------|--------------------------|
| [51] | C07K 16/30
C07K 16/28 | [11] | 1257738
CN108271377 B |
| | | [13] | B |
-

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|------|--------------------------|------|--------------------------|
| [51] | C07K 16/30
C07K 16/46 | [11] | 40004686
EP3445788 B1 |
| | | [13] | B |

-
- [51] C07K 16/30 [11] 40018323
A61K 39/395 EP3656793 B1
A61P 35/00
C12N 5/12
A61K 51/10
A61K 45/06
C07K 16/18
C07K 16/28
A61K 39/00
A61K 47/68
A61P 35/04
A61P 43/00
- [13] B
- [25] EN
- [21] 42020008482.0 [22] 08.12.2008
- [30] 24.11.2005 EP,05025657
- [62] 08.12.2008 18105830.3
- [54] MONOCLONAL ANTIBODIES AGAINST CLAUDIN-18 FOR TREATMENT OF
CANCER
用於治療癌症的針對密蛋白-18 的單克隆抗體
- [73] Astellas Pharma Inc.
5-1, Nihonbashi-Honcho 2-Chome
Chuo-ku, Tokyo 103-8411
JAPAN
- TRON - Translationale Onkologie an der Universitätsmedizin
der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH
Freiligrathstrasse 12
55131 Mainz
GERMANY
- [72] Sahin, Ugur
Türeci, Özlem
Usener, Dirk
Fritz, Stefan
Uherek, Christoph
Brandenburg, Gunda
Geppert, Harald-Gerhard
Schröder, Anja Kristina
Thiel, Philippe
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

[51] C07K 16/40 [11] 1257738
C07K 16/28 CN108271377 B
[13] B

[51] C07K 16/46 [11] 40004686
C07K 16/28 EP3445788 B1
C07K 16/30
A61K 39/395
A61P 35/00
[13] B

[25] EN

[21] 19128168.2 [22] 14.08.2019

[86] 24.04.2017 PCT/EP2017/059656

[87] 26.10.2017 WO2017/182672

[30] 22.04.2016 GB,1607046.8

[54] NOVEL BISPECIFIC POLYPEPTIDES AGAINST CD137
針對 CD137 的新型雙特異性多肽

[73] Alligator Bioscience AB
鳄鱼生物科学公司
Medicon Village, SE-223 81 Lund
SWEDEN

[72] DAHLÉN, Eva E·達倫
ELLMARK, Peter P·埃爾馬克
FUREBRING, Christina C·富爾賓
NORLÉN, Per P·諾林
SÄLL, Anna A·薩爾
SCHANTZ, Laura von L·V·尚茨
VEITONMÄKI, Niina N·韋通邁基
FRITZELL, Sara S·弗里策爾
VARAS, Laura L·瓦拉斯
PETERSSON, Jessica J·彼得森

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

[51] C07K 7/00 [11] 40014646
A61K 38/16 EP3541406 B1
[13] B

[51]	C07K 7/06 A61K 38/16	[11]	40014646 EP3541406 B1
		[13]	B

[51]	C07K 7/08 A61K 38/12	[11]	1243917 CN107050422 B
		[13]	B

[51]	C07K 7/08 A61K 38/16	[11]	40014646 EP3541406 B1
		[13]	B

[51]	C08G 63/688 A01N 37/36	[11]	1251922 EP3328199 B1
		[13]	B

[51]	C08J 5/12 C09J 7/20	[11]	40007112 CN109844046 B
		[13]	B

[51]	C08K 5/09 B29C 45/27	[11]	40015229 CN110621468 B
		[13]	B

[51]	C08K 5/103 B29C 45/27	[11]	40015229 CN110621468 B
		[13]	B

[51]	C08L 101/00 B29C 45/27	[11]	40015229 CN110621468 B
		[13]	B

[51] C08L 71/02 [11] 40015229
B29C 45/27 CN110621468 B
[13] B

[51] C09J 201/00 [11] 1257192
H01B 5/14 CN108475558 B
[13] B

[51] C09J 7/10 [11] 1239724
C09J 9/02 CN106939146 B
B29C 71/04
B32B 3/08
B32B 3/30
B32B 7/12
B32B 27/08
B32B 27/20
B32B 27/30
B32B 27/36
B32B 27/38
G02F 1/1345
H01L 23/52
[13] B

[25] ZH

[21] 17113370.4 [22] 15.12.2017

[30] 18.09.2012 JP,2012-203958
13.09.2013 JP,2013-190904

[54] ANISOTROPIC CONDUCTIVE FILM, METHOD FOR PRODUCING ANISOTROPIC
CONDUCTIVE FILM, CONNECTION BODY, METHOD FOR PRODUCING
CONNECTION BODY, AND CONNECTION METHOD
各向異性導電膜及其制法、連接體及其制法以及連接方法

[73] DEXERIALS CORPORATION
GATE CITY OSAKI, EAST TOWER 8TH FLOOR
1-11-2 OSAKI SHINAGAWA-KU, TOKYO 141-0032
JAPAN

[72] SATO, Kouichi 佐藤宏一
AKUTSU, Yasushi 阿久津恭志

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

[51] C09J 7/20 [11] 1257192
H01B 5/14 CN108475558 B

[13] B

[51]	C09J 7/20	[11]	40007112
	C08J 5/12		CN109844046 B
	B32B 7/12		

[13] B

[25]	ZH		
[21]	19130582.0	[22]	09.10.2019
[86]	18.09.2017 PCT/IT2017/000199		
[87]	21.03.2019 WO2019/053754		
[54]	ARTICLES MADE OF NATURAL STONE OR CERAMIC MANUFACTURED BY APPLYING AN ANTI-FRAGMENTATION SYSTEM AND PROCESS THEREOF 應用抗破碎系統製備的由天然石材或陶瓷製成的物品及其工藝		
[73]	BAGATTINI S.R.L. 巴加蒂尼有限責任公司 Via Selva 26/28 24060 Zandobbio Bergamo ITALY		
[72]	BAGATTINI Guido 圭多·巴加蒂尼		
[74]	HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T. HONG KONG		

[51]	C09J 9/02	[11]	1239724
	C09J 7/10		CN106939146 B

[13] B

[51]	C11D 1/04	[11]	40015229
	B29C 45/27		CN110621468 B

[13] B

[51]	C11D 1/04	[11]	40015231
	B29C 33/72		CN110636931 B

[13] B

[51]	C11D 1/68	[11]	40015229
	B29C 45/27		CN110621468 B

[13] B

[51]	C11D 1/68	[11]	40015231
	B29C 33/72		CN110636931 B

[13] B

[51]	C11D 3/37	[11]	40015229
	B29C 45/27		CN110621468 B

[13] B

[51]	C11D 3/37	[11]	40015231
	B29C 33/72		CN110636931 B

[13] B

[51]	C12M 1/00	[11]	40027106
	B01L 3/00		CN110913988 B

[13] B

[51]	C12M 1/36	[11]	40027106
	B01L 3/00		CN110913988 B

[13] B

[51]	C12N 1/00	[11]	40000207
	A23C 9/12		CN109563467 B
	C07G 3/00		

[13] B

[25] ZH

[21] 19123373.3 [22] 07.05.2019

[86] 16.06.2017 PCT/JP2017/022287

[87] 21.12.2017 WO2017/217533

[30] 16.06.2016 JP,2016-120216

[54] STREPTOCOCCUS THERMOPHILUS FERMENTATION PROMOTER
嗜熱鏈球菌發酵促進劑[73] MEIJI CO., LTD.
株式会社明治
2-1, Kyobashi 2-chome, Chuo-ku

Tokyo 1048306
JAPAN

[72] FURUICHI Keisuke 古市圭介

TOYAMA Emi 遠山惠美

MAKABE Yoshimi 真壁芳美

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51] C12N 15/02 [11] 1261619
C07K 16/22 CN108779172 B
[13] B

[51] C12N 15/09 [11] 1261619
C07K 16/22 CN108779172 B
[13] B

[51] C12N 15/10 [11] 40018540
G01N 35/04 EP3645719 B1
G01N 35/00
[13] B

[25] EN

[21] 62020008150.8 [22] 27.05.2020

[86] 30.06.2018 PCT/US2018/040519

[87] 03.01.2019 WO2019/006436

[30] 30.06.2017 US,US201762527339P

28.08.2017 US,US201762551069P

30.09.2017 US,US201762566374P

30.09.2017 US,US201762566375P

02.10.2017 US,US201762566688P

03.10.2017 US,US201762567697P

22.01.2018 US,US201862620370P

26.03.2018 US,US201862648130P

29.03.2018 US,US201862649731P

13.04.2018 US,US201862657651P

13.04.2018 US,US201862657654P

14.05.2018 US,US201862671385P

23.06.2018 US,US201862689068P

[54] AUTOMATED CELL PROCESSING METHODS, MODULES, INSTRUMENTS, AND
SYSTEMS

自動化細胞處理方法、模塊、儀器和系統

- [73] Inscripta, Inc.
5500 Central Avenue, Suite 220
Boulder, CO 80301
UNITED STATES OF AMERICA
- [72] MASQUELIER, Don
BELGRADER, Phillip
BERNATE, Jorge
GILL, Ryan
NESS, Kevin
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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- | | | | |
|------|-------------------------|------|--------------------------|
| [51] | C12N 15/11
A61P 9/00 | [11] | 40006997
EP3463574 B1 |
| | | [13] | B |
-

- | | | | |
|------|---------------------------|------|--------------------------|
| [51] | C12N 15/11
C12N 15/113 | [11] | 40028645
EP3684930 B1 |
| | | [13] | B |
-

- | | | | |
|------|---|------|--------------------------|
| [51] | C12N 15/113
C07H 21/02
A61K 31/7125 | [11] | 1243457
CN107109410 B |
| | | [13] | B |

[25] ZH

[21] 18102916.7 [22] 28.02.2018

[86] 21.08.2015 PCT/US2015/046425

[87] 25.02.2016 WO2016/029191

[30] 22.08.2014 NZ, 628630
02.07.2015 NZ, 709673
14.11.2014 US, 62/080,217
26.11.2014 US, 62/085,226
10.04.2015 US, 62/146,128
14.04.2015 US, 62/147,488

[54] CHANNEL MODULATORS
通道調節劑

[73] AUCKLAND UNISERVICES LIMITED
Level 10, UniServices House
70 Symonds Street Auckland
1142
NEW ZEALAND

OCUNEXUS THERAPEUTICS, INC.
12481 High Bluff Drive
Suite 150 San Diego
California 92130
UNITED STATES OF AMERICA

[72] KIM, Yeri
GREEN, Colin Richard
PHILLIPS, Anthony
DUFT, Bradford James

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

[51] C12N 15/113 [11] 40028645
C12N 15/11 EP3684930 B1
C12N 15/82

[13] B

[25] EN

[21] 62020016967.5 [22] 28.09.2020

[86] 18.09.2018 PCT/IB2018/057160

[87] 28.03.2019 WO2019/058255

[30] 19.09.2017 GB,1715113.5

19.09.2017 GB,1715116.8

23.11.2017 GB,1719516.5

[54] MODIFYING THE SPECIFICITY OF PLANT NON-CODING RNA MOLECULES
FOR SILENCING GENE EXPRESSION
修飾用於沉默基因表達的植物非編碼 RNA 分子的特異性

[73] TROPIC BIOSCIENCES UK LIMITED
Norwich Research Park
Innovation Centre
Colney Lane
Colney, Norwich NR4 7GJ
UNITED KINGDOM

[72] MAORI, EYAL
GALANTY, YARON
PIGNOCCHI, CRISTINA
CHAPARRO GARCIA, ANGELA
MEIR, OFIR

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

[51] C12N 15/12 [11] 1260714
C07K 14/705 EP3394093 B1

[13] B

[51]	C12N 15/62	[11]	1247642
	C12N 5/10		CN107429253 B
	A61K 35/17		
	A61P 35/00		

[13] B

[25]	ZH		
[21]	18107177.0	[22]	31.05.2018
[86]	07.12.2015 PCT/US2015/064303		
[87]	09.06.2016 WO2016/090369		
[30]	05.12.2014 US, 62/088,423		
[54]	CS1 TARGETED CHIMERIC ANTIGEN RECEPTOR-MODIFIED T CELLS CS1 靶向性嵌合抗原受體修飾的 T 細胞		
[73]	City of Hope 希望之城公司 1500 East Duarte Road, Duarte, California 91010 UNITED STATES OF AMERICA		
[72]	FORMAN, Stephen J. WANG, Xiuli		
[74]	LIU, SHEN & ASSOCIATES Room 3716, 37/F, Sun Hung Kai Centre 30 Harbour Road, Wanchai HONG KONG		

[51]	C12N 15/62	[11]	40014646
	A61K 38/16		EP3541406 B1

[13] B

[51]	C12N 15/82	[11]	40028645
	C12N 15/113		EP3684930 B1

[13] B

[51]	C12N 5/078	[11]	1263087
	A61K 35/12		EP3402491 B1

[13] B

- [51] C12N 5/0783 [11] 1255325
C12N 5/10 EP3344760 B1
A61K 35/17
A61K 31/495
A61P 35/00
A61K 39/00
C07K 14/705
[13] B
- [25] EN
- [21] 18114461.1 [22] 13.11.2018
- [86] 06.09.2016 PCT/US2016/050428
[87] 09.03.2017 WO2017/041106
[30] 03.09.2015 US,62/214,071
[54] GENETICALLY-ENGINEERED DRUG RESISTANT T CELLS AND METHODS OF
USING THE SAME
經基因改造具耐藥性的 T 細胞及其使用方法
- [73] Emory University
Office of Technology Transfer
1599 Clifton Rd. NE
4th Floor, 1599-001-1AZ
Atlanta, GA 30322
UNITED STATES OF AMERICA
- The UAB Research Foundation
1720 2nd Avenue South
Administration Building 770
Birmingham, AL 35294-0107
UNITED STATES OF AMERICA
- Children's Healthcare Of Atlanta, Inc.
1600 Tullie Circle NE
Atlanta, GA 30329
UNITED STATES OF AMERICA
- [72] LAMB, Lawrence S.
SPENCER, H, Trent
GILLESPIE, G. Yancey
- [74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

-
- [51] C12N 5/10 [11] 1247642
C12N 15/62 CN107429253 B
[13] B
-

[51]	C12N 5/10 C12N 5/0783	[11]	1255325 EP3344760 B1
		[13]	B

[51]	C12N 5/10 A61K 35/12	[11]	1263087 EP3402491 B1
		[13]	B

[51]	C12N 5/10 A61K 38/16	[11]	40014646 EP3541406 B1
		[13]	B

[51]	C12N 5/12 C07K 16/22	[11]	1261619 CN108779172 B
		[13]	B

[51]	C12N 5/12 C07K 16/30	[11]	40018323 EP3656793 B1
		[13]	B

[51]	C12N 9/12 A61F 9/00	[11]	1256602 CN108135737 B
		[13]	B

[51]	C12N 9/36 A61K 38/16	[11]	40014646 EP3541406 B1
		[13]	B

[51]	C12N 9/52 A61K 38/16	[11]	40014646 EP3541406 B1
		[13]	B

[51] C12P 21/08 [11] 1261619
C07K 16/22 CN108779172 B
[13] B

[51] C12Q 1/6851 [11] 1244913
G16B 25/20 CN107430646 B
[13] B

[51] C12Q 1/6858 [11] 40011726
CN110366598 B
[13] B

[25] ZH

[21] 62020001218.0 [22] 10.01.2020

[86] 28.12.2018 PCT/CN2018/125053

[87] 04.07.2019 WO2019/129239

[30] 29.12.2017 US, 62/611,698

[54] METHOD AND SYSTEM FOR SEQUENCE ALIGNMENT AND VARIANT CALLING
序列比對與突變位點分析的方法及系統

[73] ACT GENOMICS CO., LTD.

行动基因生技股份有限公司

1F., No.280, Xinhua 2nd Rd., Neihu Dist., Taipei City 114
TAIWAN

台灣

台北市内湖区新湖二路 280 号 1 楼

[72] WU, Ko-wen 吴克文

LI, Kun-lin 李昆霖

[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] C12Q 1/6886 [11] 40002960
CN109196121 B
[13] B

[25] ZH

[21] 19126352.4 [22] 05.07.2019

[86] 27.02.2017 PCT/US2017/019682

[87] 08.09.2017 WO2017/151502

[30] 29.02.2016 US, 62/301,595

06.10.2016 US, 62/405,190

- [54] THERAPEUTIC AND DIAGNOSTIC METHODS FOR CANCER
用於癌症的治療和診斷方法
- [73] Genentech, Inc.
基因泰克公司
1 DNA Way, South San Francisco, California 94080-4990
UNITED STATES OF AMERICA
- FOUNDATION MEDICINE, INC.
基礎醫療股份有限公司
150 Second Street, Cambridge, MA 02141
UNITED STATES OF AMERICA
- [72] BOURGON, Richard
FABRIZIO, David
FINE, Gregg
FRAMPTON, Garrett, M.
HEGDE, Priti
MARIATHASAN, Sanjeev
STEPHENS, Philip J.
SUN, James, Xin
YELENSKY, Roman
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG

[51]	C25B 1/04	[11]	40019150
	C25B 15/08		CN110799675 B
		[13]	B

[51]	C25B 11/02	[11]	40016107
	C02F 1/461		CN110402240 B
		[13]	B

[51]	C25B 15/021	[11]	40019150
	C25B 15/08		CN110799675 B
		[13]	B

[51]	C25B 15/08	[11]	40019150
	C25B 1/04		CN110799675 B
	C25B 15/021		
	C25B 9/19		
		[13]	B

[25] ZH

[21] 62020009002.0 [22] 10.06.2020

[86] 23.04.2018 PCT/EP2018/060352

[87] 01.11.2018 WO2018/197419

[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
Alter Holzhafen 17b
23966 Wismar
GERMANY

[72] HÖLLER, Stefan S. 赫勒

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG

[51] C25B 9/19 [11] 40016107
C02F 1/461 CN110402240 B

[13] B

[51] C25B 9/19 [11] 40019150
C25B 15/08 CN110799675 B

[13] B

[51] C25B 9/70 [11] 40016107
C02F 1/461 CN110402240 B

[13] B

[51] D01G 11/00 [11] 40012624
EP3530778 B1

[13] B

[25] EN

[21] 42020001991.7 [22] 23.01.2020

[30] 22.01.2018 US, 15877375

[54] SYSTEM AND METHOD FOR RECYCLING FIBERS FROM TEXTILES WASTE
用於從廢舊紡織品回收利用纖維的系統和方法

[73] Novetex Textiles Limited
龍達紡織有限公司

3/F, Novel Industrial Building
850-870 Lai Chi Kok Road, Cheung Sha Wan, Kowloon
HONG KONG

[72] KEH, Edwin Yee Man
CHAN, Milton
LEUNG, Kin-Ming
LIAO, Xiao
CHAN, Alex
CHI, Li
HUANG, Xinxin

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

[51]	D03D 13/00 D06P 5/15	[11]	1243470 CN107287946 B
		[13]	B

[51]	D03D 15/217 D06P 5/15	[11]	1243470 CN107287946 B
		[13]	B

[51]	D03D 15/283 D06P 5/15	[11]	1243470 CN107287946 B
		[13]	B

[51]	D03D 15/47 D06P 5/15	[11]	1243470 CN107287946 B
		[13]	B

[51]	D03D 15/54 D06P 5/15	[11]	1243470 CN107287946 B
		[13]	B

[51]	D06P 5/15 D03D 13/00 D03D 15/283	[11]	1243470 CN107287946 B
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D03D 15/47
D03D 15/217
D03D 15/54

[13] B

[25] ZH

[21] 18102985.3 [22] 01.03.2018

[30] 13.04.2016 IB,PCT/EP2016/058155

[54] A PROCESS FOR THE PRODUCTION OF A DYED FABRIC USING ENZYME
AGGREGATES

使用酶聚集體生產染色織物的方法

[73] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.

尚科紡織企業工業及貿易公司

Organize Sanayi Bölgesi 3. Cadde

16400 Inegöl - Bursa

TURKEY

[72] ERYILMAZ, Jitka J·厄利爾瑪茲

YUKSELEN, Onur O·于科斯冷

COBANOGLU, Ozgur O·科巴諾魯

ÖZDEN, Erdogan Baris E·B·歐茲登

ERKUS, Ertug E·埃爾科斯

DEY, Estera Szwajcer E·S·德伊

DICKO, Cedric C·迪科

PERZON, Alixander A·珀宗

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] E01C 23/06 [11] 40018556
E01C 23/14 EP3583266 B1

[13] B

[25] EN

[21] 62020008427.0 [22] 01.06.2020

[86] 13.02.2018 PCT/US2018/018068

[87] 23.08.2018 WO2018/152132

[30] 14.02.2017 US,62/458,982

23.02.2017 US,62/462,819

27.02.2017 US,62/464,317

08.03.2017 US,62/468,892

13.03.2017 US,62/470,824

06.10.2017 US,62/569,330

[54] APPARATUS AND METHOD FOR PREPARING ASPHALT AND AGGREGATE
MIXTURE

用於製備瀝青和集料混合物的設備和方法

[73] Coe, William B.
P.O. Box 646
Wrightwood, CA 92397
UNITED STATES OF AMERICA

[72] Coe, William B.

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

[51]	E01C 23/14	[11]	40018556
	E01C 23/06		EP3583266 B1
		[13]	B

[51]	E01D 1/00	[11]	40001458
	C04B 28/02		CN109415260 B
		[13]	B

[51]	E02B 17/00	[11]	40023314
	E02B 17/02		CN111279032 B
		[13]	B

[51]	E02B 17/02	[11]	40023314
	E02B 17/00		CN111279032 B
	E02B 3/06		
		[13]	B

[25] ZH

[21] 62020012189.0 [22] 23.07.2020

[86] 25.10.2017 PCT/IB2017/056605

[87] 03.05.2018 WO2018/078534

[30] 27.10.2016 NO,20161699

[54] HARBOUR PLANT AND METHOD FOR MOORING A FLOATING BODY IN A
HARBOUR PLANT

港口設備和用於將浮體系泊在港口設備中的方法

[73] GRAVIFLOAT AS

格拉夫漂浮股份公司

Postbox 2424 5824 Bergen

NORWAY

挪威

卑尔根

[72] GU, Weiguang 顾卫光
WALLENTINSEN, Age 阿格·瓦伦廷森
RAU ANDERSEN, Stig 斯蒂格·劳安德森

[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]	E02B 3/06	[11]	40023314
	E02B 17/02		CN111279032 B
		[13]	B

[51]	E02F 5/08	[11]	40011469
			CN110387918 B
		[13]	B

[25] ZH

[21] 42020001296.1 [22] 13.01.2020

[30] 18.04.2018 EP,18167973.9

[54] TRENCH CUTTER AND METHOD FOR PRODUCING A CUT TRENCH IN THE SOIL
用於在土壤中產生切割溝槽的溝槽切割器和方法

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

[72] DIETER STETTER
SEBASTIAN CHRISTOPH BAUER
LEONHARD WEIXLER
ULLI WIEDENMANN

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

[51]	E04C 5/07	[11]	40001458
	C04B 28/02		CN109415260 B
		[13]	B

[51]	E04C 5/08	[11]	40001458
	C04B 28/02		CN109415260 B

[13] B

[51] E05B 37/00 [11] 40014189
E05B 39/00 CN110382805 B

[13] B

[25] ZH

[21] 62020004104.9 [22] 11.03.2020

[86] 23.02.2018 PCT/EP2018/000073

[87] 07.09.2018 WO2018/157967

[30] 03.03.2017 DE,10 2017 002 014.0

[54] LOCKING DEVICE FOR CONTAINERS, DOORS, CABINETS, FURNITURE, OR
THE LIKE

用於容器、門、櫥櫃、家具等的鎖裝置

[73] SUDHAUS GMBH & CO. KG

瑟德豪斯有限公司

Teichstraße 5, 58644 Iserlohn

GERMANY

[72] M·哈特曼

A·迪喬瓦尼

J·拉斯克

J·拉古特金

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] E05B 39/00 [11] 40014189
E05B 37/00 CN110382805 B

[13] B

[51] E05B 65/00 [11] 40036625
G07D 11/12 CN111602183 B

[13] B

[51] E05B 65/00 [11] 40036626
G07D 11/12 CN111615719 B

[13] B

[51] F02B 11/00 [11] 40024569
F02B 69/06 CN110832177 B
F02B 75/02
[13] B

[25] ZH

[21] 62020014322.5 [22] 19.08.2020

[86] 15.05.2018 PCT/EP2018/062538
[87] 22.11.2018 WO2018/210819
[30] 18.05.2017 DE,102017110857.2

[54] METHOD FOR OPERATING AN INTERNAL COMBUSTION ENGINE, AND
INTERNAL COMBUSTION ENGINE
用於運行內燃機的方法、內燃機

[73] ROLLS-ROYCE SOLUTIONS GMBH
MAYBACHPLATZ 1
88045 FRIEDRICHSHAFEN
GERMANY

[72] SCHMIDT, Günther
SPEETZEN, Ralf

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

[51] F02B 69/06 [11] 40024569
F02B 11/00 CN110832177 B
[13] B

[51] F02B 75/02 [11] 40024569
F02B 11/00 CN110832177 B
[13] B

[51] F04B 39/00 [11] 1256887
F04B 39/06 CN108368836 B
F04B 41/00
[13] B

[25] ZH

[21] 18115988.2 [22] 13.12.2018

[86] 18.11.2016 PCT/JP2016/084305
[87] 06.07.2017 WO2017/115585
[30] 28.12.2015 JP,2015-255616

[54] PACKAGED COMPRESSOR
箱式壓縮機

[73] KOBELCO COMPRESSORS CORPORATION
9-12, KITA-SHINAGAWA 5-CHOME
SHINAGAWA-KU, TOKYO 141-8688
JAPAN

[72] KIUCHI, Suguru

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

[51]	F04B 39/06 F04B 39/00	[11]	1256887 CN108368836 B
		[13]	B

[51]	F04B 41/00 F04B 39/00	[11]	1256887 CN108368836 B
		[13]	B

[51]	F16B 21/02 B65D 25/10	[11]	40008353 EP3558839 B1
		[13]	B

[51]	F16B 5/12 B65D 25/10	[11]	40008353 EP3558839 B1
		[13]	B

[51]	F16H 25/22 B30B 1/18	[11]	1260337 EP3365164 B1
		[13]	B

[51]	F16K 31/46 A62C 35/62	[11]	40029110 EP3651866 B1
		[13]	B

[51]	F21S 8/00 F21V 33/00 F21V 23/04 F21Y 115/10	[11]	40014839 CN110857759 B
		[13]	B
[25]	ZH		
[21]	42020004692.8	[22]	23.03.2020
[30]	23.08.2018 US, 62/721, 957 12.08.2019 US, 16/538, 400		
[54]	ILLUMINATION FOR STORAGE UNITS 用於存儲單元的照明		
[73]	Snap-on Incorporated 施耐宝公司 2801-80th Street, Kenosha Wisconsin 53143-1410 UNITED STATES OF AMERICA		
[72]	Nicholas H. WEIR 尼古拉斯·H·威尔 Michael G. Gentile 迈克尔·G·金泰尔 Thomas L. Kassouf 托马斯·L·卡索夫 Ben T. SCHULZ 本·T·舒尔茨 Ethan HOEFLER 伊桑·霍弗勒 Ottoleo KUTER-ARNEBECK 奥托里奥·库特-阿恩贝克		
[74]	GLOBAL ZEN IP SERVICES LIMITED Room 1707, 17th Floor Beverly House 93-107 Lockhart Road, Wanchai HONG KONG		

[51]	F21V 23/04 F21S 8/00	[11]	40014839 CN110857759 B
		[13]	B

[51]	F21V 33/00 F21S 8/00	[11]	40014839 CN110857759 B
		[13]	B

[51]	F21Y 115/10 F21S 8/00	[11]	40014839 CN110857759 B
		[13]	B

[51]	F28D 7/10 F28F 1/40 F28F 13/06	[11]	40013867 CN110260690 B
		[13]	B
[25]	ZH		
[21]	42020004156.4	[22]	12.03.2020
[30]	30.09.2013 HK,13111142 .9		
[54]	HEAT EXCHANGER AND KIT FOR HEAT EXCHANGER, FLUID DISTRIBUTION MANIFOLD, BAFFLE AND ENERGY RECYCLING SYSTEM 熱交換器及套件、流體分配歧管、擾流器及能量回收系統		
[73]	Hong Kong Modern Technology Limited Room D, 9/F, Grandmark, 8A-10 Granville Road TSIM SHA TSUI, KOWLOON HONG KONG		
[72]	Sai Fai CHAN		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	F28F 1/40 F28D 7/10	[11]	40013867 CN110260690 B
		[13]	B

[51]	F28F 13/06 F28D 7/10	[11]	40013867 CN110260690 B
		[13]	B

[51]	G01B 11/24 H04N 5/225 H04N 7/18 G06K 9/46 G06T 7/40 G06T 7/60 G06T 7/70 G06T 17/10	[11]	1237406 EP3190380 B1
		[13]	B
[25]	EN		
[21]	17111515.4	[22]	08.11.2017
[86]	03.09.2014 PCT/JP2014/073266		
[87]	10.03.2016 WO2016/035181		

[54] IMAGE PICKUP DEVICE, INFORMATION PROCESSING DEVICE, AND IMAGE
PICKUP SYSTEM

圖像拾取設備，信息處理設備和圖像拾取系統

[73] Nikon Corporation
15-3, Konan 2-chome
Minato-ku, Tokyo 108-6290
JAPAN

[72] SUGIMURA, Takeaki
NAKAGAWA, Yoshihiro
KAZAMI, Kazuyuki

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

[51] G01C 21/32 [11] 40011906
G06F 16/29 EP3535671 B1
[13] B

[51] G01D 5/14 [11] 1244727
A61M 5/24 EP3265151 B1
[13] B

[51] G01D 5/245 [11] 1244727
A61M 5/24 EP3265151 B1
[13] B

[51] G01F 1/64 [11] 40017897
G01F 23/66 CN1111108351 B
[13] B

[51] G01F 1/84 [11] 40016477
CN110352333 B
[13] B

[25] ZH

[21] 62020005937.1 [22] 16.04.2020

[86] 07.03.2017 PCT/US2017/021089

[87] 13.09.2018 WO2018/164670

- [54] DRIVER, SENSOR, AND BRACE BAR FOR A VIBRATORY CONDUIT
用於振動導管的驅動器、傳感器和撐杆
- [73] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
BOULDER, COLORADO 80301
UNITED STATES OF AMERICA
- [72] SKINKLE, David
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] G01F 1/84 [11] 40027219
G01F 15/00 CN110945326 B
- [13] B
- [25] ZH
- [21] 62020016909.7 [22] 28.09.2020
- [86] 23.08.2017 PCT/US2017/048153
- [87] 28.02.2019 WO2019/040055
- [54] MULTICHANNEL FLOW TUBE WITH SUPPORTS
具有支撐件的多通道流管
- [73] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
BOULDER, COLORADO 80301
UNITED STATES OF AMERICA
- [72] BELL, Mark James
WEINSTEIN, Joel
DESAI, Mitalee Nayan
GRIFFIN, Clinton R.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] G01F 15/00 [11] 40027219
G01F 1/84 CN110945326 B
- [13] B
-

- [51] G01F 23/22 [11] 40017897
G01F 23/66 CN1111108351 B
- [13] B
-

[51] G01F 23/66 [11] 40017897
H01M 10/48 CN1111108351 B
G01F 1/64
G01F 23/22
[13] B

[25] ZH

[21] 62020007541.9 [22] 15.05.2020

[86] 28.11.2018 PCT/US2018/062842
[87] 27.06.2019 WO2019/125712
[30] 22.12.2017 US,15/852,920

[54] BATTERY ELECTROLYTE LEVEL MONITOR, SYSTEM, AND METHOD
電池組電解質水平監測器、系統和方法

[73] FLOW-RITE CONTROLS, LTD.
弗勞萊特控制有限公司
960 74th Street, SW
Byron Center, MI 49315
UNITED STATES OF AMERICA

[72] FOX, Jason L. 詹森·L·福克斯
BONNAH, Harrie W., II 哈里·W二世·邦納
PAUL, Luke J. 盧克·J·保羅
SHINEW, Matthew T. 馬修·T·希紐

[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] G01N 21/01 [11] 1249178
G01N 21/359 CN107884340 B
[13] B

[25] ZH

[21] 18108676.4 [22] 04.07.2018

[30] 21.03.2013 US,61/804,106

[54] SPECTROSCOPIC CHARACTERIZATION OF SEAFOOD
海產品的光譜法表征

[73] VIAVI Solutions Inc.
唯亞威通訊技術有限公司
430 N. McCarthy Boulevard
Milpitas CA 95035
UNITED STATES OF AMERICA

[72] O'BRIEN, Nada, A. 納達·A·奧布賴恩
HULSE, Charles, A. 查爾斯·A·赫爾斯

SIESLER, Heinz, W. 海因茨·W·西斯勒

HSIUNG, Changmeng 熊昌明

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

[51]	G01N 21/359	[11]	1249178
	G01N 21/01		CN107884340 B
		[13]	B

[51]	G01N 21/64	[11]	40003631
	G06T 5/50		CN109313798 B
		[13]	B

[51]	G01N 21/76	[11]	40056857
	G01N 33/68		CN113238062 B
		[13]	B

[51]	G01N 21/87	[11]	40014246
	A44C 17/02		EP3612820 B1
	G01N 33/38		
	G04D 1/02		
		[13]	B

[25] EN

[21] 62020004213.8 [22] 13.03.2020

[86] 13.04.2018 PCT/EP2018/059493

[87] 25.10.2018 WO2018/192842

[30] 19.04.2017 BE,20175270

[54] IMPROVED METHOD FOR ANALYSING A GEMSTONE
分析寶石的改進方法[73] Octonus Finland Oy
Hermiankatu 8D
33720 Tampere
FINLAND[72] SIVOVLENKO, Sergey Borisovich
MISTRY, Janak
SEROV, Roman Sergeevich[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100

Cyberport Road
HONG KONG

[51]	G01N 33/38	[11]	40014246
	G01N 21/87		EP3612820 B1
		[13]	B

[51]	G01N 33/497	[11]	1252193
	A61B 5/097		EP3316778 B1
		[13]	B

[51]	G01N 33/50	[11]	1246211
	A61K 38/37		EP3260132 B1
		[13]	B

[51]	G01N 33/531	[11]	40056857
	G01N 33/68		CN113238062 B
		[13]	B

[51]	G01N 33/569	[11]	1246211
	A61K 38/37		EP3260132 B1
		[13]	B

[51]	G01N 33/574	[11]	1237697
	A61K 39/395		EP3164194 B1
		[13]	B

[51]	G01N 33/577	[11]	40056857
	G01N 33/68		CN113238062 B
		[13]	B

[51]	G01N 33/58	[11]	40056857
	G01N 33/68		CN113238062 B
		[13]	B

[51]	G01N 33/68	[11]	40056857
	G01N 33/577		CN113238062 B
	G01N 33/531		
	G01N 33/58		
	G01N 21/76		
		[13]	B

[25] ZH

[21]	42022046240.2	[22]	13.01.2022
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[54] PHOTOEXCITATION CHEMILUMINISCENCE HOMOGENEOUS IMMUNODETECTION KIT FOR HUMAN VASODILATOR STIMULATED PHOSPHOPROTEIN AND DETECTION METHOD THEREOF

一種用於人磷酸化血管擴張刺激磷蛋白光激化學發光均相免疫檢測試劑盒及其檢測方法

[73] 湖南菲思特精準醫療科技有限公司
中國

湖南省長沙市開福區

沙坪街道中青路 1048 號山河醫藥健康產業園標準廠房 3 棟 301-1

[72] 劉丹
陳立波

[74] 香港務本國際知識產權事務有限公司
香港
上環永樂街 72-76 號
永利大廈 9 字樓 C 室

[51]	G01N 35/00	[11]	40018540
	C12N 15/10		EP3645719 B1
		[13]	B

[51]	G01N 35/04	[11]	40018540
	C12N 15/10		EP3645719 B1
		[13]	B

[51]	G01N 37/00	[11]	1260704
	B08B 3/04		CN109070148 B
		[13]	B

[51]	G01R 31/36 H02J 7/00	[11]	40013950 EP3529874 B1
		[13]	B

[51]	G01R 31/396 H02J 7/00	[11]	40013950 EP3529874 B1
		[13]	B

[51]	G01R 33/02 A61M 5/24	[11]	1244727 EP3265151 B1
		[13]	B

[51]	G01R 33/038 A61M 5/24	[11]	1244727 EP3265151 B1
		[13]	B

[51]	G01S 19/14 G06F 16/29	[11]	40056709 CN113177101 B
		[13]	B

[51]	G01S 19/39 G01S 19/42	[11]	40040656 CN112505735 B
		[13]	B

[51]	G01S 19/40 G01S 19/42	[11]	40040656 CN112505735 B
		[13]	B

[51]	G01S 19/42 G01S 19/39 G01S 19/40	[11]	40040656 CN112505735 B
		[13]	B

[25] ZH
[21] 42021030679.1 [22] 08.05.2021
[54] METHOD AND APPARATUS FOR POSITIONING TERMINAL, AND STORAGE
MEDIUM
對終端進行定位的方法、裝置和存儲介質
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
35/F, Tencent Building
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] SU, JINGLAN 蘇景嵐
[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] G01S 7/497 [11] 40019588
CN110609268 B
[13] B
[25] ZH
[21] 42020009778.0 [22] 22.06.2020
[54] LASER RADAR CALIBRATION METHOD, DEVICE AND SYSTEM, AND
STORAGE MEDIUM
一種激光雷達標定方法、裝置、系統及存儲介質
[73] 馭勢科技(北京)有限公司
中國
102400 北京市房山區
弘安路 85 號 2 號樓 401 室
[72] 文揚
張丹
[74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室

[51] G02B 25/00 [11] 40000925
G02B 25/04 CN109564343 B
G03H 1/04
H01L 33/58
[13] B

[25] ZH

[21] 19124103.3 [22] 21.05.2019

[86] 14.07.2017 PCT/US2017/042275

[87] 18.01.2018 WO2018/014009

[30] 15.07.2016 US,62/362,602
24.07.2016 US,62/366,076
17.05.2017 US,62/507,500

[54] ENERGY PROPAGATION AND TRANSVERSE ANDERSON LOCALIZATION WITH
TWO-DIMENSIONAL, LIGHT FIELD AND HOLOGRAPHIC RELAYS
利用二維、光場和全息中繼器的能量傳播和橫向安德森局域化

[73] LIGHT FIELD LAB, INC.
光场实验室公司
699 E. Brokaw Road San Jose, CA 95112
UNITED STATES OF AMERICA

[72] KARAFIN, Jonathan Sean J·S·卡拉夫
BEVENSEE, Brendan, Elwood B·E·比弗森

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

[51] G02B 25/04 [11] 40000925
G02B 25/00 CN109564343 B

[13] B

[51] G02B 30/33 [11] 1257545
G02B 6/34 CN108885309 B

[13] B

[51] G02B 5/18 [11] 1257545
G02B 6/34 CN108885309 B

[13] B

[51] G02B 6/34 [11] 1257545
G02F 1/13357 CN108885309 B
G02B 5/18
G02B 30/33

[13] B

[25] ZH

[21] 18116506.3 [22] 24.12.2018

[86] 23.03.2016 PCT/US2016/023848

- [87] 28.09.2017 WO2017/164871
- [54] GRATING-BASED BACKLIGHT EMPLOYING REFLECTIVE GRATING ISLANDS
使用反射光柵島的基於光柵的背光體
- [73] LEIA Inc.
鐳亞股份有限公司
2440 Sand Hill Rd, Ste.100, Menlo Park, California 94025
UNITED STATES OF AMERICA
- [72] FATTAL, David A.
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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- | | | | |
|------|------------|------|---------------|
| [51] | G02B 7/02 | [11] | 40035101 |
| | G03B 17/08 | | CN111699435 B |
| | | [13] | B |
-

- | | | | |
|------|--------------|------|---------------|
| [51] | G02F 1/13357 | [11] | 1257545 |
| | G02B 6/34 | | CN108885309 B |
| | | [13] | B |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | G02F 1/1345 | [11] | 1239724 |
| | C09J 7/10 | | CN106939146 B |
| | | [13] | B |
-

- | | | | |
|------|------------|------|---------------|
| [51] | G03B 17/08 | [11] | 40035101 |
| | G02B 7/02 | | CN111699435 B |
| | G03B 17/14 | | |
| | G03B 17/56 | | |
| | | [13] | B |

[25] ZH

[21] 62021024667.9 [22] 02.02.2021

[86] 08.02.2019 PCT/JP2019/004565

[87] 15.08.2019 WO2019/156205

[30] 09.02.2018 JP,2018-021544

[54] WATERPROOF STRUCTURE FOR CAMERA, WATERPROOF LENS UNIT, AND
CAMERA SET

照相機防水構造、防水透鏡單元及照相機組件

[73] KOWA CO., LTD.
兴和株式会社

6-29, NISHIKI 3-CHOME, NAKA-KU
NAGOYA-SHI, AICHI 460-0003
JAPAN

[72] TOMINAGA SHUICHI 富永修一

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

[51]	G03B 17/14	[11]	40035101
	G03B 17/08		CN111699435 B
		[13]	B

[51]	G03B 17/56	[11]	40035101
	G03B 17/08		CN111699435 B
		[13]	B

[51]	G03B 21/00	[11]	40032588
	G09F 19/18		CN111989731 B
		[13]	B

[51]	G03B 21/14	[11]	40032588
	G09F 19/18		CN111989731 B
		[13]	B

[51]	G03B 21/62	[11]	40032588
	G09F 19/18		CN111989731 B
		[13]	B

[51]	G03H 1/04	[11]	40000925
	G02B 25/00		CN109564343 B
		[13]	B

[51]	G04B 1/14	[11]	40010010
	G04B 1/16		CN109932881 B

[13] B

[25] ZH

[21] 19133393.9

[22] 10.12.2019

[30] 15.12.2017 EP,17207752.1

[54] MAINSPRING FOR A MOVEMENT OF A TIMEPIECE AND METHOD FOR
MANUFACTURING THE SAME

用於鐘錶機芯的主發條及其製造方法

[73] NIVAROX-FAR S.A.

AVENUE DU COLLÈGE 10, 2400 LE LOCLE

SWITZERLAND

[72] VANNOD Jonas

CHARBON Christian

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51] G04B 1/16

[11] 40010010

G04B 1/14

CN109932881 B

[13] B

[51] G04B 13/02

[11] 40019532

CN110703578 B

[13] B

[25] ZH

[21] 42020009571.9

[22] 18.06.2020

[30] 10.07.2018 EP,18182663.7

[54] TIMEPIECE COMPONENT WITH A SHAFT-LIKE PORTION MADE OF NON-
MAGNETIC ALLOY

具有由非磁性合金製成的軸狀部分的鐘錶部件

[73] BLANCPAIN SA

LE ROCHER 12, 1348 LE BRASSUS

SWITZERLAND

[72] DELIZÉE Alain

REYMOND Cédric

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51] G04B 19/10

[11] 40013786

CN110231764 B

[13] B

[25] ZH

[21] 42020003727.3 [22] 04.03.2020

[30] 06.03.2018 EP,18160212.9

[54] METHOD FOR FABRICATING DIAMOND-POLISHED APPLIQUES FOR
HOROLOGY

製造用於鐘錶的經鑽石拋光的鑲字塊的方法

[73] NIVAROX-FAR S.A.

AVENUE DU COLLÈGE 10, 2400 LE LOCLE

SWITZERLAND

[72] TROTTA Carmelo

HAEFELI Frédéric

JUILLET Roger

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51] G04C 17/00

[11] 40035004

CN111936940 B

[13] B

[25] ZH

[21] 62021024380.9 [22] 27.01.2021

[86] 03.04.2019 PCT/US2019/025563

[87] 31.10.2019 WO2019/209479

[30] 24.04.2018 US,15/960,808

[54] BIDIRECTIONAL AND EXPRESSIVE INTERACTION IN A HYBRID SMART
WATCH

混合型智能手錶中的雙向和表達互動

[73] Google LLC

1600 Amphitheatre Park

Mountain View, CA 94043

UNITED STATES OF AMERICA

[72] Alex OLWAL

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Suite 3301, One Exchange Square, Central

HONG KONG

[51] G04C 3/14

[11] 40012725

H02P 8/02

CN110716412 B

[13] B

[25] ZH

[21] 42020002683.9 [22] 13.02.2020

- [30] 12.07.2018 JP,2018-132226
- [54] MOTOR DRIVING APPARATUS, MOTOR CONTROL METHOD, AND TIMEPIECE
電機驅動裝置、電機控制方法和鐘錶
- [73] Seiko Instruments Inc.
精工电子有限公司
8, Nakase 1-chome, Mihama-ku, Chiba-shi
Chiba 261-8507
JAPAN
- [72] Tetsuya NOBE 野边哲也
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D'Aguilar Street, Central
HONG KONG

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- | | | | |
|------|------------|------|--------------|
| [51] | G04D 1/02 | [11] | 40014246 |
| | G01N 21/87 | | EP3612820 B1 |
| | | [13] | B |
-

- | | | | |
|------|--------------|------|---------------|
| [51] | G05B 19/4097 | [11] | 1251429 |
| | A61B 5/055 | | CN107951489 B |
| | | [13] | B |
-

- | | | | |
|------|-----------|------|---------------|
| [51] | G05D 1/02 | [11] | 1249884 |
| | B60R 1/00 | | CN107776495 B |
| | | [13] | B |
-

- | | | | |
|------|------------|------|--------------|
| [51] | G06F 1/16 | [11] | 40017400 |
| | H04M 1/02 | | EP3620891 B1 |
| | H04N 5/225 | | |
| | | [13] | B |

[25] EN

[21] 42020007045.6 [22] 07.05.2020

[30] 07.09.2018 CN,201821472113.1

[54] MOBILE TERMINAL WITH ROTATABLE CAMERA MODULE
帶有可旋轉相機模塊的移動終端

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an Dongguan
Guangdong
CHINA

[72] GONG, Guan 龔关
FAN, Xiaoyu 范晓宇

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

[51] G06F 11/14 [11] 40058802
CN113485874 B

[13] B

[25] ZH

[21] 42022050453.4 [22] 22.03.2022

[54] DATA PROCESSING METHOD AND DISTRIBUTED STORAGE SYSTEM
數據處理方法及分佈式存儲系統

[73] Lenovo NetApp Technology Limited
聯想凌拓科技有限公司
中國
天津市濱海新區天津自貿試驗區(空港經濟區)空港國際物流區第二大街1號
103室(弘耀(天津)商務秘書服務有限公司託管第WZ-027號)300000

[72] Li Hong 李紅
Zhang Tianxu 張天旭
Hao Zhimin 郝志敏

[74] 香港柳沈知識產權服務公司
香港
灣仔港灣道30號
新鴻基中心37樓3716室

[51] G06F 11/30 [11] 40000261
G06F 11/32
H04L 43/08
CN109684161 B

[13] B

[25] ZH

[21] 19123483.0 [22] 08.05.2019

[54] METHODS, APPARATUSES, SERVERS AND STORAGE MEDIUM FOR DATA
ANALYSIS
數據分析方法、裝置、服務器及存儲介質

[73] 深圳壹賬通智能科技有限公司
中國
廣東省深圳市前海深港合作區
前灣一路1號A棟201室(入駐深圳市前海商務秘書有限公司)

[72] 王亞杰

[74] 國際專利服務有限公司 (International Patent Service Limited)
香港
尖沙咀金馬倫道 48 號
中國保險大廈 4 樓 C 室

[51] G06F 11/32 [11] 40000261
G06F 11/30 CN109684161 B
[13] B

[51] G06F 11/36 [11] 40021396
CN110716850 B
[13] B

[25] ZH

[21] 42020011131.8 [22] 14.07.2020

[54] METHOD, DEVICE, SYSTEM AND STORAGE MEDIUM FOR TESTING PAGE
頁面測試方法、裝置、系統及存儲介質

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

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] CHEN, Junsong 陈俊松
LIU, Hengbing 刘恒兵
LIANG, Weisheng 梁伟盛
MO, Zhuoying 莫卓颖

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

[51] G06F 16/00 [11] 40013634
G06F 16/27 EP3539026 B1
[13] B

[51] G06F 16/13 [11] 40058801
G06F 16/182 CN113515487 B
[13] B

[25] ZH

[21] 42022050452.6 [22] 22.03.2022

[54] METHOD FOR QUERYING DIRECTORY, COMPUTING DEVICE AND
DISTRIBUTED FILE SYSTEM
查詢目錄的方法、計算設備和分佈式文件系統

[73] Lenovo NetApp Technology Limited
聯想凌拓科技有限公司
中國
天津市濱海新區天津自貿試驗區(空港經濟區)空港國際物流區第 二大街 1 號
103 室(弘耀(天津)商務秘書服務有限公司託管第 WZ-027 號) 300000

[72] Li Lishuai 李立帥
Li Hong 李紅
Zhang Tianxu 張天旭
Hao Zhimin 郝志敏
Wang Quan 汪權
Wei Xinwei 韋新偉
Jiang Wei 蔣維

[74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

[51] G06F 16/182 [11] 40058801
G06F 16/13 CN113515487 B
[13] B

[51] G06F 16/215 [11] 40056709
G06F 16/29 CN113177101 B
[13] B

[51] G06F 16/22 [11] 40019523
G06F 16/23 CN110674140 B
G06F 16/27
G06F 21/60
[13] B

[25] ZH

[21] 42020009551.1 [22] 18.06.2020

- [54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR CONTENT PROCESSING BASED ON BLOCKCHAIN
基於區塊鏈的內容處理方法、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] LI, Xin 黎新
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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- [51] G06F 16/23 [11] 40019523
G06F 16/22 CN110674140 B
[13] B
-

- [51] G06F 16/2458 [11] 40056711
G06K 9/62 CN113254510 B
G06Q 40/08
[13] B

[25] ZH

[21] 42021045311.4 [22] 27.12.2021

- [54] SERVICE RISK CUSTOMER GROUP IDENTIFICATION METHOD, APPARATUS, AND DEVICE, AND STORAGE MEDIUM
業務風險客群的識別方法、裝置、設備及存儲介質

- [73] Ping An Technology (Shenzhen) Co., Ltd.
平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

- [72] 王遙
朱旭音
張霖
趙天驕
賈素菁

- [74] 標準香港企業註冊服務有限公司
香港

九龍旺角彌敦道 678 號
華僑商業中心 15C

[51]	G06F 16/25 G06Q 10/00	[11]	1255050 CN108701154 B
		[13]	B
[25]	ZH		
[21]	18114174.9	[22]	07.11.2018
[86]	24.02.2017 PCT/AU2017/050166		
[87]	31.08.2017 WO2017/143405		
[30]	26.02.2016 AU,2016900704		
[54]	A DATA SOURCE SYSTEM AGNOSTIC FACT CATEGORY PARTITIONED INFORMATION REPOSITORY AND METHODS FOR THE INSERTION AND RETRIEVAL OF DATA USING THE INFORMATION REPOSITORY 數據源系統不可知的事實類別分區信息存儲庫以及用於使用信息存儲庫插入和檢索 數據的方法		
[73]	CRYSP INTELLIGENCE PTY LTD 克里斯普智能私人有限公司 Level 1, Eastlink Park 195 Great Eastern Highway, BELMONT, WA 6104 AUSTRALIA		
[72]	NOTHNAGEL, Vaughan 沃根·諾西納格爾		
[74]	BORSAM INTELLECTUAL PROPERTY LIMITED Room 605,6/F,Fa Yuen Commercial Building 75-77 Fa Yuen Street, Mongkok, Kowloon HONG KONG		

[51]	G06F 16/25 G06F 16/27	[11]	40013634 EP3539026 B1
		[13]	B

[51]	G06F 16/26 G06F 3/0484	[11]	40038355 CN112328151 B
		[13]	B

[51]	G06F 16/26 G06F 16/29	[11]	40041577 CN112732859 B
		[13]	B

[51] G06F 16/27 [11] 40019523
G06F 16/22 CN110674140 B
[13] B

[51] G06F 16/27 [11] 40013634
G06F 16/25 EP3539026 B1
G06F 16/00
[13] B

[25] EN

[21] 62020003541.3 [22] 28.02.2020

[86] 10.11.2017 PCT/US2017/061135

[87] 17.05.2018 WO2018/089815

[30] 10.11.2016 US, 62/420,147

[54] METHODS AND APPARATUS FOR A DISTRIBUTED DATABASE INCLUDING
ANONYMOUS ENTRIES
用於包括匿名條目的分布式數據庫的方法和裝置

[73] Hedera Hashgraph, LLC
3400 N. Central Expressway, Suite 470B, Richardson, TX 75080
UNITED STATES OF AMERICA

[72] BAIRD, Leemon C., III

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

[51] G06F 16/29 [11] 40021094
G06F 16/9537 CN110795515 B
[13] B

[25] ZH

[21] 42020011610.1 [22] 17.07.2020

[54] METHOD AND APPARATUS FOR PROCESSING POINT OF INTEREST POI,
ELECTRONIC DEVICE AND COMPUTER STORAGE MEDIUM
興趣點 POI 的處理方法、裝置、電子設備及計算機存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] ZHOU, SHI YANG 周世洋
LU, JUN ZHI 卢俊之
JI, CHENGHUI 季成晖

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

[51]	G06F 16/29 G06F 3/0484	[11]	40038355 CN112328151 B
		[13]	B

[51]	G06F 16/29 G06F 16/26	[11]	40041577 CN112732859 B
		[13]	B

[25] ZH

[21] 42021032319.2 [22] 03.06.2021

[54] METHOD AND DEVICE FOR GENERATING PROMPT INFORMATION,
ELECTRONIC APPARATUS AND STORAGE MEDIUM
提示信息生成方法、裝置、電子設備以及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
35/F, Tencent Building
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] GAO, XUAN 高璇

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

[51]	G06F 16/29 G06F 16/35 G06F 16/901 G06F 40/216 G06F 40/242 G06F 40/289 G06K 9/62 G06N 3/04	[11]	40056709 CN113177101 B
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G06N 3/08
H04W 4/029
G01S 19/14
G06F 16/215

[13] B

[25] ZH

[21] 42021045309.8 [22] 27.12.2021

[54] USER TRACK IDENTIFICATION METHOD, APPARATUS, AND DEVICE, AND
STORAGE MEDIUM

用戶軌跡識別方法、裝置、設備及存儲介質

[73] Ping An Technology (Shenzhen) Co., Ltd.

平安科技(深圳)有限公司

中國

广东省深圳市福田区福田街道福安社区

益田路 5033 号平安金融中心 23 楼

[72] 张霖

徐赛奕

朱磊

赵文婕

[74] 標準香港企業註冊服務有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

[51] G06F 16/29 [11] 40056714
G06F 17/00 CN113256405 B
[13] B

[51] G06F 16/29 [11] 40011906
G06F 16/957 EP3535671 B1
G01C 21/32
[13] B

[25] EN

[21] 62020001652.0 [22] 17.01.2020

[86] 03.11.2017 PCT/US2017/059884

[87] 11.05.2018 WO2018/085632

[30] 04.11.2016 US, 62/417, 620

11.01.2017 US, 62/444, 964

[54] FEATURE MANAGEMENT FOR WEB MAP TILE SERVICES

用於 WEB 地圖圖塊服務的特徵管理

[73] Intergraph Corporation

鷹图公司

305 Intergraph Way

Madison AL 35758
UNITED STATES OF AMERICA

[72] Gary W. JETER
Mohiddin BAIG

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D'Aguilar Street, Central
HONG KONG

[51] G06F 16/33 [11] 40022036
CN110795527 B
[13] B

[25] ZH

[21] 42020011838.8 [22] 20.07.2020

[54] CANDIDATE ENTITY SORTING METHOD, TRAINING METHOD AND RELATED
DEVICE

候選實體排序方法、訓練方法及相關裝置

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

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] ZHANG, JINJING 张金晶
PAN, HUAJIE 泮华杰
MEN, RUI 门睿
NING, XIAO 宁潇
ZHOU, XUAN 周萱
YANG, BIJIA 杨璧嘉

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

[51] G06F 16/35 [11] 40056709
G06F 16/29 CN113177101 B
[13] B

[51]	G06F 16/74 H04N 21/84	[11]	40036298 CN112104919 B
		[13]	B

[51]	G06F 16/901 G06F 16/29	[11]	40056709 CN113177101 B
		[13]	B

[51]	G06F 16/9535	[11]	40042952 CN112711713 B
		[13]	B

[25] ZH

[21] 42021032556.9 [22] 04.06.2021

[54] METHOD FOR RECOMMENDING AND DISPLAYING POINT OF INTEREST,
DEVICE, COMPUTER APPARATUS AND STORAGE MEIDUM
興趣點推薦和展示方法、裝置、計算機設備和存儲介質[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
35/F, Tencent Building
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] LU, JIAXIN 陆嘉欣

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

[51]	G06F 16/9537 G06F 16/29	[11]	40021094 CN110795515 B
		[13]	B

[51]	G06F 16/957 G06F 16/29	[11]	40011906 EP3535671 B1
		[13]	B

[51] G06F 17/00 [11] 1250813
G06F 21/00 EP3289476 B1
H04L 9/00
H04L 29/06

[13] B

[25] EN

[21] 18110140.8 [22] 07.08.2018

[86] 02.05.2016 PCT/US2016/030463

[87] 03.11.2016 WO2016/176686

[30] 30.04.2015 US,201562155145 P

[54] COMPUTER NETWORK SECURITY SYSTEM
計算機網絡安全系統

[73] Fortinet, Inc.
899 Kifer Road Sunnyvale
CA 94086
UNITED STATES OF AMERICA

[72] DAVIS, Scott Michael
TERRILL, John Ondy
CROSS, Thomas James
ZHANG, Qiu

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

[51] G06F 17/00 [11] 40056714
G06Q 40/02 CN113256405 B
G06F 16/29
G06N 3/04
G06N 3/08

[13] B

[25] ZH

[21] 42021045314.8 [22] 27.12.2021

[54] PREDICTION METHOD, APPARATUS, AND DEVICE FOR FRAUD USER
CENTRALIZED AREA, AND STORAGE MEDIUM
欺詐用戶集中區域的預測方法、裝置、設備及存儲介質

[73] Ping An Technology (Shenzhen) Co., Ltd.
平安科技(深圳)有限公司
中國

广东省深圳市福田区福田街道福安社区
益田路 5033 号平安金融中心 23 楼

[72] 沈嘉良
胡英东

[74] 標準香港企業註冊服務有限公司
香港

九龍旺角彌敦道 678 號
華僑商業中心 15C

[51]	G06F 17/40 H04L 9/40	[11]	1260198 CN108713310 B
		[13]	B

[51]	G06F 21/00 G06F 17/00	[11]	1250813 EP3289476 B1
		[13]	B

[51]	G06F 21/31 A63F 13/79	[11]	40038345 CN112316438 B
		[13]	B

[51]	G06F 21/31 G06F 21/45	[11]	40053961 CN113468511 B
		[13]	B

[51]	G06F 21/45 G06F 21/31	[11]	40053961 CN113468511 B
		[13]	B

[25] ZH

[21] 42021043603.6 [22] 03.12.2021

[54] DATA PROCESSING METHOD AND APPARATUS, COMPUTER READABLE
MEDIUM AND ELECTRONIC DEVICE
數據處理方法、裝置、計算機可讀介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] YI, HONGTAO 易红涛
FAN, HUAHENG 樊华恒

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

[51]	G06F 21/45 H04L 51/52	[11]	40027255 CN110945841 B
		[13]	B

[51]	G06F 21/55 H04L 9/40	[11]	1260198 CN108713310 B
		[13]	B

[51]	G06F 21/56	[11]	1257399 CN108885665 B
		[13]	B

[25] ZH

[21] 18116607.1 [22] 26.12.2018

[86] 29.03.2017 PCT/EP2017/057422

[87] 12.10.2017 WO2017/174418

[30] 04.04.2016 US, 62/317,804
28.03.2017 US, 15/471,981

[54] SYSTEM AND METHODS FOR DECRYPTING NETWORK TRAFFIC IN A
VIRTUALIZED ENVIRONMENT
用於解密虛擬化環境中的網絡流量的系統和方法

[73] BITDEFENDER IPR MANAGEMENT LTD
比特梵德知识产权管理有限公司
AKROPOLEOS, 59-61, 3RD FLOOR, FLAT/OFFICE 302, 2012, NICOSIA
CYPRUS

[72] CARAGEA, Radu R·卡拉杰亞

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

[51]	G06F 21/60 G06F 16/22	[11]	40019523 CN110674140 B
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[13] B

[51] G06F 3/01 [11] 40006853
G06T 19/00 CN109937393 B

[13] B

[25] ZH

[21] 19130210.8 [22] 26.09.2019

[86] 11.11.2016 PCT/EP2016/077453

[87] 17.05.2018 WO2018/086704

[54] SUPPORTING AN AUGMENTED-REALITY SOFTWARE APPLICATION
支持增強現實軟件應用

[73] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
SE-164 83 Stockholm
SWEDEN

[72] WANG, Yu 王宇
HARALDSON, Johan 約翰·哈拉德森
JEONG, Jae-seong 鄭載成
BÄCKSTRÖM, Sandra 桑德拉·巴克斯特倫
LAWRENSON, Matthew, John 馬修·約翰·勞倫森

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

[51] G06F 3/0484 [11] 40038355
G06F 16/29 CN112328151 B
G06F 16/26

[13] B

[25] ZH

[21] 42021028350.3 [22] 29.03.2021

[54] NAVIGATION PROCESSING METHOD AND APPARATUS, AND SERVICE-SIDE
DEVICE, SMART TERMINAL, AND STORAGE MEDIUM
導航處理方法、裝置及服務側設備、智能終端、存儲介質

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

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

[51]	G06F 3/06 H04L 29/06	[11]	1233789 CN106688217 B
		[13]	B

[51]	G06F 3/06	[11]	40020784 CN110928491 B
		[13]	B

[25] ZH

[21]	42020010232.5	[22]	30.06.2020
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[54] METHOD, SYSTEM, COMPUTER EQUIPMENT AND STORAGE MEDIUM FOR
DYNAMICALLY SELECTING A STORAGE PARTITION
存儲分區動態選擇方法、系統、計算機設備及存儲介質

[73] Ping An Technology (Shenzhen) Co., Ltd.
平安科技(深圳)有限公司
中國
广东省深圳市福田区福田街道福安社区益田路 5033 号
平安金融中心 23 楼

[72] 方先兵

[74] 精英知識產權服務有限公司
香港
九龍彌敦道 695 號
永如大廈 12 字樓

[51]	G06F 40/216 H04N 21/84	[11]	40036298 CN112104919 B
		[13]	B

[51]	G06F 40/216 G06F 16/29	[11]	40056709 CN113177101 B
		[13]	B

[51]	G06F 40/242	[11]	40056709
	G06F 16/29		CN113177101 B
		[13]	B

[51]	G06F 40/258	[11]	40036298
	H04N 21/84		CN112104919 B
		[13]	B

[51]	G06F 40/289	[11]	40056709
	G06F 16/29		CN113177101 B
		[13]	B

[51]	G06F 9/445	[11]	40021673
	G06F 9/48		CN110888683 B
	G06F 9/50		
	G06F 9/54		
		[13]	B

[25] ZH

[21] 42020012068.1 [22] 22.07.2020

[54] METHOD AND DEVICE FOR OPTIMIZING PERFORMANCE OF OPERATING
SYSTEM, AND READABLE MEDIUM
操作系統的性能優化方法、裝置及可讀介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan

District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] CAO, CHEN 曹琛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	G06F 9/48	[11]	40021673
	G06F 9/445		CN110888683 B

[13] B

[51] G06F 9/50 [11] 40021673
G06F 9/445 CN110888683 B

[13] B

[51] G06F 9/54 [11] 40021673
G06F 9/445 CN110888683 B

[13] B

[51] G06F 9/54 [11] 40037479
A63F 13/327 CN112245903 B

[13] B

[51] G06K 9/00 [11] 1247370
G06K 9/46 EP3271864 B1
G06K 9/62
A61B 10/02

[13] B

[25] EN

[21] 18106364.5 [22] 16.05.2018

[86] 10.03.2016 PCT/EP2016/055102

[87] 22.09.2016 WO2016/146469

[30] 18.03.2015 GB,1504569.3

[54] TISSUE SAMPLE ANALYSIS TECHNIQUE
組織樣本分析技術

[73] Oxford Cancer Biomarkers Ltd.
Magdalen Centre
Oxford Science Park
Robert Robinson Avenue
Oxford, Oxfordshire OX44 GA
UNITED KINGDOM

[72] MADDISON, John
DANIELSEN, Havard
KERR, David

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

[51] G06K 9/00 [11] 40056153
G06K 9/62 CN113435431 B
G06N 3/04
G06N 3/08
[13] B

[25] ZH

[21] 42021045549.9 [22] 30.12.2021

[54] POSTURE DETECTION METHOD, NEURAL NETWORK MODEL TRAINING
METHOD, DEVICE AND EQUIPMENT
姿態檢測方法、神經網絡模型的訓練方法、裝置及設備

[73] Beijing SenseTime Technology Development Co., Ltd.
北京市商汤科技开发有限公司
中國
北京市海淀区北四环西路 58 号
11 层 1101-1117 室

[72] CAO, Guoliang 曹国良
QIU, Feng 邱丰
LIU, Wentao 刘文韬
QIAN, Chen 钱晨

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06K 9/46 [11] 1237406
G01B 11/24 EP3190380 B1
[13] B

[51] G06K 9/46 [11] 1247370
G06K 9/00 EP3271864 B1
[13] B

[51] G06K 9/62 [11] 1247370
G06K 9/00 EP3271864 B1
[13] B

[51] G06K 9/62 [11] 40021631
G06V 10/774 CN111079833 B

[13] B

[51] G06K 9/62 [11] 40036258
G06V 20/58 CN112052778 B

[13] B

[51] G06K 9/62 [11] 40056709
G06F 16/29 CN113177101 B

[13] B

[51] G06K 9/62 [11] 40056711
G06F 16/2458 CN113254510 B

[13] B

[51] G06K 9/62 [11] 40056717
G06Q 40/08 CN113256434 B

[13] B

[51] G06K 9/62 [11] 40056719
G06Q 40/08 CN113255833 B

[13] B

[25] ZH

[21] 42021045319.7 [22] 27.12.2021

[54] VEHICLE LOSS ASSESSMENT METHOD, APPARATUS, AND DEVICE, AND
STORAGE MEDIUM
車輛定損方法、裝置、設備及存儲介質

[73] Ping An Technology (Shenzhen) Co., Ltd.
平安科技(深圳)有限公司
中國

广东省深圳市福田区福田街道福安社区
益田路 5033 号平安金融中心 23 楼

[72] 张霖
朱磊
徐赛奕
王遥
朱艳乔

[74] 標準香港企業註冊服務有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

[51]	G06K 9/62 G06Q 10/04	[11]	40056720 CN113095604 B
		[13]	B

[51]	G06K 9/62 G06K 9/00	[11]	40056153 CN113435431 B
		[13]	B

[51]	G06N 3/04 A63F 13/55	[11]	40034944 CN112138394 B
		[13]	B

[51]	G06N 3/04 H04N 21/84	[11]	40036298 CN112104919 B
		[13]	B

[51]	G06N 3/04 G06F 16/29	[11]	40056709 CN113177101 B
		[13]	B

[51]	G06N 3/04 G06F 17/00	[11]	40056714 CN113256405 B
		[13]	B

[51]	G06N 3/04 G06K 9/00	[11]	40056153 CN113435431 B
		[13]	B

[51]	G06N 3/08	[11]	40056709
	G06F 16/29		CN113177101 B
		[13]	B

[51]	G06N 3/08	[11]	40056714
	G06F 17/00		CN113256405 B
		[13]	B

[51]	G06N 3/08	[11]	40056153
	G06K 9/00		CN113435431 B
		[13]	B

[51]	G06Q 10/00	[11]	1255050
	G06F 16/25		CN108701154 B
		[13]	B

[51]	G06Q 10/04	[11]	40056720
	G06Q 10/06		CN113095604 B
	G06Q 30/02		
	G06K 9/62		
		[13]	B

[25] ZH

[21] 42021045320.5 [22] 27.12.2021

[54] PRODUCT DATA FUSION METHOD, APPARATUS, AND DEVICE, AND
STORAGE MEDIUM

產品數據的融合方法、裝置、設備及存儲介質

[73] Ping An Technology (Shenzhen) Co., Ltd.

平安科技(深圳)有限公司

中國

广东省深圳市福田区福田街道福安社区

益田路 5033 号平安金融中心 23 楼

[72] 沈嘉良

王遥

[74] 標準香港企業註冊服務有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

[51] G06Q 10/06 [11] 1255888
G06Q 10/08 CN108701282 B
[13] B

[25] ZH

[21] 18114972.3 [22] 22.11.2018

[86] 28.03.2017 PCT/EP2017/057243

[87] 05.10.2017 WO2017/167709

[30] 29.03.2016 EP,16162515 .7

[54] DEVICE, SYSTEM AND METHOD FOR MONITORING USAGE OF FUNCTIONAL FACILITIES
用於監控功能設施的使用的設備、系統和方法

[73] LOCATEE AG
樂可據公司
Baslerstrasse 60
8048 Zurich ZH
SWITZERLAND

[72] Benedikt Andreas KOEPEL 貝內迪克特·安德烈亞斯·克佩爾
Thomas KESSLER 托馬斯·凱斯勒
Alexander Fabian MUELLI 亞歷山大·法比安·米利
Georg NEBEHAY 喬治·內伯海

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

[51] G06Q 10/06 [11] 1256772
G06Q 40/08 CN108320071 B
[13] B

[25] ZH

[21] 18115853.4 [22] 11.12.2018

[54] BUSINESS RISK MANAGEMENT METHOD, DEVICE AND EQUIPMENT
一種業務風險管理方法、裝置及設備

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心

[72] 潘修豔

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 10/06 [11] 40056720
G06Q 10/04 CN113095604 B
[13] B

[51] G06Q 10/08 [11] 1255888
G06Q 10/06 CN108701282 B
[13] B

[51] G06Q 20/38 [11] 40037955
CN112418859 B
[13] B

[25] ZH

[21] 42021028132.5 [22] 29.03.2021

[54] BLOCKCHAIN CONSENSUS METHOD AND APPARATUS, ELECTRONIC DEVICE,
AND READABLE STORAGE MEDIUM

區塊鏈的共識方法及裝置、電子設備和可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

35/F, Tencent Building

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LI, MAOCAI 李茂材

LAN, HU 蓝虎

WANG, ZONGYOU 王宗友

SHI, YIFANG 时一防

ZHOU, KAIBAN 周开班

LIU, PAN 刘攀

ZHU, GENGLIANG 朱耿良

[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] G06Q 30/02 [11] 40056720
G06Q 10/04 CN113095604 B
[13] B

[51]	G06Q 40/02 G06F 17/00	[11]	40056714 CN113256405 B
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[13]	B
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[51]	G06Q 40/08 G06Q 10/06	[11]	1256772 CN108320071 B
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[13]	B
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[51]	G06Q 40/08 G06F 16/2458	[11]	40056711 CN113254510 B
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[13]	B
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[51]	G06Q 40/08 G06K 9/62	[11]	40056717 CN113256434 B
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[13]	B
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[25]	ZH
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[21]	42021045317.1	[22]	27.12.2021
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[54]	VEHICLE INSURANCE CLAIM BEHAVIOR RECOGNITION METHOD, APPARATUS, AND DEVICE, AND STORAGE MEDIUM 車險理賠行為識別方法、裝置、設備及存儲介質
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[73]	Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司 中國 广东省深圳市福田区福田街道福安社区 益田路 5033 号平安金融中心 23 楼
------	---

[72]	朱磊 徐赛奕 张霖 俞丽娟 朱艳乔
------	-------------------------------

[74]	標準香港企業註冊服務有限公司 香港 九龍旺角彌敦道 678 號 華僑商業中心 15C
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[51]	G06Q 40/08 G06K 9/62	[11]	40056719 CN113255833 B
		[13]	B

[51]	G06Q 50/00 H04L 51/52	[11]	40027255 CN110945841 B
		[13]	B

[51]	G06T 11/00 G06T 5/50	[11]	40003631 CN109313798 B
		[13]	B

[51]	G06T 17/10 G01B 11/24	[11]	1237406 EP3190380 B1
		[13]	B

[51]	G06T 19/00 G06F 3/01	[11]	40006853 CN109937393 B
		[13]	B

[51]	G06T 3/40	[11]	1251702 CN108604367 B
		[13]	B

[25] ZH

[21] 18110853.5 [22] 23.08.2018

[86] 09.03.2016 PCT/CN2016/075936

[87] 14.09.2017 WO2017/152386

[54] DISPLAY METHOD AND HANDHELD ELECTRONIC DEVICE
一種顯示方法以及手持電子設備[73] HUAWEI TECHNOLOGIES CO., LTD.
华为技术有限公司
Huawei Administration Building
Bantian, Longgang District, Shenzhen
Guangdong, 518129
CHINA
中國

518129 广东省深圳市龙岗区坂田

华为总部办公楼

[72] QIN, Chao 秦超

CHU, Chia Ching 朱家慶

GAO, Wenmei 郢文美

YU, Xiaoyan 余曉艷

[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] G06T 5/50 [11] 40003631
G01N 21/64 CN109313798 B
G06T 11/00

[13] B

[25] ZH

[21] 19127060.2 [22] 19.07.2019

[86] 09.06.2017 PCT/EP2017/064193

[87] 14.12.2017 WO2017/212055

[30] 10.06.2016 EP,16174025.3

[54] METHOD AND IMAGE PROCESSING SYSTEM FOR GENERATING AN ANALOG
DIGITAL BRIGHT FIELD IHC OR ISH IMAGE

用於生成模擬數字明場 IHC 或 ISH 圖像的方法和圖像處理系統

[73] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124, CH-4070 Basel

SWITZERLAND

[72] KLAIMAN, Eldad

[74] KWAN, WONG & PARTNERS

Unit 1102, 11/F

88 Gloucester Road, Wanchai

HONG KONG

[51] G06T 7/00 [11] 40005935
G07D 5/00 EP3475926 B1
G07D 5/10

[13] B

[25] EN

[21] 19129446.1 [22] 11.09.2019

[86] 22.06.2017 PCT/CA2017/050760

[87] 28.12.2017 WO2017/219141

[30] 23.06.2016 US,201662353756 P

[54] DETECTION OF SURFACE IRREGULARITIES IN COINS
檢測硬幣中的表面的不規則性

[73] ULTRA ELECTRONICS FORENSIC TECHNOLOGY INC.
5757 Cavendish Blvd., Suite 200
Montreal, Québec H4W 2W8
CANADA

[72] LEVESQUE, Serge

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51] G06T 7/40 [11] 1237406
G01B 11/24 EP3190380 B1
[13] B

[51] G06T 7/60 [11] 1237406
G01B 11/24 EP3190380 B1
[13] B

[51] G06T 7/70 [11] 1237406
G01B 11/24 EP3190380 B1
[13] B

[51] G06T 7/80 [11] 40020402
CN110782497 B
[13] B

[25] ZH

[21] 42020010918.9 [22] 10.07.2020

[54] METHOD AND DEVICE FOR CALIBRATING CAMERA EXTERNAL PARAMETERS
相機外參的標定方法、裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] REN, Zhonghui 任忠輝

[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]	G06V 10/40 H04N 21/84	[11]	40036298 CN112104919 B
		[13]	B

[51]	G06V 10/44 G06V 10/774	[11]	40021631 CN111079833 B
		[13]	B

[51]	G06V 10/774 G06K 9/62 G06V 10/44	[11]	40021631 CN111079833 B
		[13]	B

[25] ZH

[21] 42020011997.2 [22] 21.07.2020

[54] IMAGE RECOGNITION METHOD AND DEVICE, AND COMPUTER READABLE
STORAGE MEDIUM

圖像識別方法、裝置以及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan

District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] LI, YUEXIANG 李悅翔

CHEN, JIAWEI 陳嘉偉

ZHENG, YEFENG 鄭冶楓

[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]	G06V 10/774	[11]	40036258
	G06V 20/58		CN112052778 B
		[13]	B

[51]	G06V 10/82	[11]	40036298
	H04N 21/84		CN112104919 B
		[13]	B

[51]	G06V 20/40	[11]	40036258
	G06V 20/58		CN112052778 B
		[13]	B

[51]	G06V 20/58	[11]	40036258
	G06V 20/40		CN112052778 B
	G06K 9/62		
	G06V 10/774		
		[13]	B
[25]	ZH		
[21]	42021025358.9	[22]	08.02.2021
[54]	TRAFFIC SIGN RECOGNITION METHOD AND RELATED APPARATUS 一種交通標誌識別方法以及相關裝置		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District,Shenzhen Guangdong,518057, CHINA 中國 518057 广东省深圳市南山区 高新区科技中一路腾讯大厦 35 层		
[72]	LU,JIAXIN 陆嘉欣		
[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]	G07D 11/00	[11]	40036626
	G07D 11/12		CN111615719 B
		[13]	B

[51] G07D 11/12 [11] 40036625
B25J 13/08 CN111602183 B
E05B 65/00
[13] B

[25] ZH

[21] 62021026228.8 [22] 24.02.2021

[86] 16.04.2019 PCT/JP2019/016235
[87] 28.11.2019 WO2019/225218
[30] 22.05.2018 JP,2018-097807
[54] UNLOCKING SYSTEM
解鎖系統

[73] JAPAN CASH MACHINE CO., LTD.
日本金銭機械株式会社
2-3-15 Nishiwaki, Hirano-ku
Osaka-shi, Osaka 5470035
JAPAN

[72] Yoshiaki UEMIZO 上沟顺亮
Takashi UEDA 上田贵司

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

[51] G07D 11/12 [11] 40036626
E05B 65/00 CN111615719 B
G07D 11/00
G07D 11/16
[13] B

[25] ZH

[21] 62021026229.6 [22] 24.02.2021

[86] 16.04.2019 PCT/JP2019/016234
[87] 28.11.2019 WO2019/225217
[30] 22.05.2018 JP,2018-097808
[54] BANKNOTE STORAGE CONTAINER HANDLING SYSTEM
紙幣存放容器處理系統

[73] JAPAN CASH MACHINE CO., LTD.
日本金銭機械株式会社
2-3-15 Nishiwaki, Hirano-ku
Osaka-shi, Osaka 5470035
JAPAN

[72] Yoshiaki UEMIZO 上沟顺亮
Takashi UEDA 上田贵司

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51]	G07D 11/16	[11]	40036626
	G07D 11/12		CN111615719 B
		[13]	B

[51]	G07D 5/00	[11]	40005935
	G06T 7/00		EP3475926 B1
		[13]	B

[51]	G07D 5/10	[11]	40005935
	G06T 7/00		EP3475926 B1
		[13]	B

[51]	G07F 17/32	[11]	40007719
			CN110060432 B
		[13]	B

[25] ZH

[21] 19131145.5 [22] 17.10.2019

[30] 03.08.2015 JP,2015-163213
01.10.2015 JP,2015-206735

[54] FRAUD DETECTION SYSTEM IN CASINO
遊藝場的作弊檢測系統

[73] 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

[51]	G08G 1/16	[11]	1249884
	B60R 1/00		CN107776495 B
		[13]	B

[51]	G08G 1/16	[11]	40021090 CN110782706 B
		[13]	B
[25]	ZH		
[21]	42020011606.9	[22]	17.07.2020
[54]	EARLY WARNING METHOD AND DEVICE FOR DRIVING RISK OF INTELLIGENT VEHICLE 智能車輛駕駛風險的預警方法和裝置		
[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]	HOU, CHEN 侯琛		
[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]	G09F 13/00 G09F 19/18	[11]	40032588 CN111989731 B
		[13]	B

[51]	G09F 13/12 G09F 19/18	[11]	40032588 CN111989731 B
		[13]	B

[51]	G09F 19/18 G03B 21/00 G03B 21/14 G03B 21/62 G09F 13/00 G09F 13/12	[11]	40032588 CN111989731 B
		[13]	B
[25]	ZH		

- [21] 62020021834.0 [22] 10.12.2020
- [86] 20.08.2018 PCT/JP2018/030711
- [87] 22.08.2019 WO2019/159396
- [30] 14.02.2018 JP,2018-023942
- [54] DESIGNED SIGN SYSTEM
設計性標識系統
- [73] DAIKAN CO., LTD.
株式会社大阪看板
3-1-7, Sangenya-Higashi, Taisho-ku
Osaka-shi, Osaka 5510002 (JP)
JAPAN
- [72] Atsuyoshi TANAKA 田中敦嘉
Osamu JINGI 仁義修
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D'Aguilar Street, Central
HONG KONG
-
- [51] G10K 11/175 [11] 1240389
EP3248186 B1
- [13] B
- [25] EN
- [21] 17113529.4 [22] 19.12.2017
- [86] 13.01.2016 PCT/EP2016/050515
- [87] 28.07.2016 WO2016/116330
- [30] 20.01.2015 EP,15151843.8
- [54] SPEECH REPRODUCTION DEVICE CONFIGURED FOR MASKING REPRODUCED
SPEECH IN A MASKED SPEECH ZONE
在掩蔽語音區域中掩蔽再現語音的語音再現設備
- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
80686 München
GERMANY
- [72] WALTHER, Andreas
SCHNEIDER, Martin
HABETS, Emanuel
HELLMUTH, Oliver
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

[51] G10L 19/008 [11] 40016792
EP3611727 B1
[13] B
[25] EN
[21] 42020006712.2 [22] 29.04.2020
[30] 03.03.2015 US,201562127613 P
23.02.2016 US,201662298905 P
[54] ENHANCEMENT OF SPATIAL AUDIO SIGNALS BY MODULATED
DECORRELATION
通過調製解相關進行的空間音頻信號增強
[73] DOLBY LABORATORIES LICENSING CORPORATION
1275 MARKET STREET, SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA
[72] MCGRATH, DAVID S.
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] G10L 19/008 [11] 40017647
G10L 19/24 EP3591649 B1
[13] B
[25] EN
[21] 42020007920.0 [22] 21.05.2020
[30] 21.03.2014 EP,14305412
[54] METHOD AND APPARATUS FOR DECOMPRESSING A COMPRESSED HOA
SIGNAL
用於解壓縮壓縮的 HOA 信號的方法和裝置
[73] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
[72] KORDON, SVEN
KRUEGER, ALEXANDER
WUEBBOLT, OLIVER
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] G10L 19/24 [11] 40017647
G10L 19/008 EP3591649 B1
[13] B

[51]	G16B 20/20 G16B 40/30 G16B 45/00	[11]	40050541 CN112669902 B
		[13]	B
[25]	ZH		
[21]	42021039285.8	[22]	23.09.2021
[54]	METHOD FOR DETECTING GENOME SV, COMPUTING DEVICE AND STORAGE MEDIUM 檢測基因組結構變異的方法、計算設備和存儲介質		
[73]	北京貝瑞和康生物技術有限公司 中國 102299 北京市昌平區科技園區 生命園路 4 號院 5 號樓 8 層 801		
[72]	楊旗 張鈺 孫懷玉		
[74]	KING & WOOD MALLESONS IP LIMITED 香港 金鐘夏慤道 18 號 海富中心 2 座 11 層		

[51]	G16B 25/00 G16B 40/00 G16B 50/00	[11]	40010423 CN110211634 B
		[13]	B
[25]	ZH		
[21]	42019000211.3	[22]	23.12.2019
[54]	METHOD FOR JOINT ANALYSIS OF MULTI-OMICS DATA 一種多組學數據聯合分析的方法		
[73]	深圳华大基因科技服务有限公司 中國 广东省深圳市盐田区洪安三街 21 号 华大综合园 7 栋 1010, 518083		
[72]	朱欠华 高强 杨林峰 唐冲 刘赤川 何长寿		
[74]	百睿知識產權有限公司 香港		

新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51]	G16B 25/20 C12Q 1/6851	[11]	1244913 CN107430646 B
		[13]	B
[25]	ZH		
[21]	18104279.4	[22]	28.03.2018
[86]	17.03.2016 PCT/US2016/022962		
[87]	22.09.2016 WO2016/149547		
[30]	17.03.2015 US,62/134,517		
[54]	DETECTION OF GENOME EDITING 檢測基因組編輯		
[73]	BIO-RAD LABORATORIES, INC. 生物輻射實驗室股份有限公司 1000 Alfred Nobel Drive Hercules, California 94547 UNITED STATES OF AMERICA		
[72]	V•帕特爾 Y•喬夫諾 N•埃雷迪亞 S•庫珀 J•伯曼 E•赫夫納		
[74]	SHANGHAI INTELLECTUAL PROPERTY OFFICE Unit F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		

[51]	G16B 40/00 G16B 25/00	[11]	40010423 CN110211634 B
		[13]	B

[51]	G16B 40/30 G16B 20/20	[11]	40050541 CN112669902 B
		[13]	B

[51]	G16B 45/00 G16B 20/20	[11]	40050541 CN112669902 B
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[13] B

[51] G16B 50/00 [11] 40010423
G16B 25/00 CN110211634 B

[13] B

[51] H01B 13/00 [11] 1257192
H01B 5/14 CN108475558 B

[13] B

[51] H01B 5/14 [11] 1257192
H01B 13/00 CN108475558 B
C09J 7/20
H01R 11/01
H01B 5/16
C09J 201/00
H01R 43/00

[13] B

[25] ZH

[21] 18116169.1 [22] 18.12.2018

[86] 13.02.2017 PCT/JP2017/005093

[87] 24.08.2017 WO2017/141863

[30] 15.02.2016 JP,2016-025841

[54] ANISOTROPIC CONDUCTIVE FILM, MANUFACTURING METHOD THEREFOR,
AND CONNECTION STRUCTURE
各向異性導電膜、其製造方法和連接結構體

[73] DEXERIALS CORPORATION
GATE CITY OSAKI, EAST TOWER 8F
1-11-2, OSAKI, SHINAGAWA-KU, TOKYO 141-0032
JAPAN

[72] HIRAYAMA, Kenichi
TSUKAO, Reiji
MIYAKE, Takeshi

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

[51] H01B 5/16 [11] 1257192
H01B 5/14 CN108475558 B

[13] B

[51]	H01L 23/52 C09J 7/10	[11]	1239724 CN106939146 B
------	-------------------------	------	--------------------------

[13]	B
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[51]	H01L 33/58 G02B 25/00	[11]	40000925 CN109564343 B
------	--------------------------	------	---------------------------

[13]	B
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[51]	H01M 10/44 H02J 7/00	[11]	40013950 EP3529874 B1
------	-------------------------	------	--------------------------

[13]	B
------	---

[51]	H01M 10/48 G01F 23/66	[11]	40017897 CN111108351 B
------	--------------------------	------	---------------------------

[13]	B
------	---

[51]	H01M 8/2475 H01M 8/248	[11]	1258013 GB2563848 B
------	---------------------------	------	------------------------

[13]	B
------	---

[51]	H01M 8/248 H01M 8/2475	[11]	1258013 GB2563848 B
------	---------------------------	------	------------------------

[13]	B
------	---

[25]	EN
------	----

[21]	19100382.5	[22]	10.01.2019
------	------------	------	------------

[54]	FUEL CELL STACK ASSEMBLY 燃料電池堆疊組件
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[73]	Ceres Intellectual Property Company Limited Viking House Foundry Lane Horsham Sussex, RH13 5PX UNITED KINGDOM
------	--

[72]	Lee Rees Stephen Phillip
------	-----------------------------

Euan Freeman
Andrew Ballard
Tomasz Domanski
Alan Hadleigh Robertson
Eren Erturk

[74] SO KEUNG YIP & SIN
Room 1009-1012, 10/F., Nan Fung Tower
No. 173 Des Voeux Road Central
HONG KONG

[51] H01P 1/22 [11] 40004314
H03H 11/24 CN109792099 B

[13] B

[25] ZH

[21] 19127794.6 [22] 06.08.2019

[86] 16.08.2017 PCT/US2017/047040

[87] 22.02.2018 WO2018/035178

[30] 16.08.2016 US, 62/375,782

11.11.2016 US, 62/420,649

[54] DIGITAL SWITCHED ATTENUATOR

數字切換式衰減器

[73] Skyworks Solutions, Inc.

天工方案公司

20 Sylvan Road, Woburn, MA 01801

UNITED STATES OF AMERICA

[72] BERGSMA, Adrian, John

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] H01P 1/38 [11] 1249671
H03M 1/00 EP3262762 B1

[13] B

[51] H01P 1/383 [11] 1249671
H03M 1/00 EP3262762 B1

[13] B

[51]	H01R 11/01	[11]	1257192
	H01B 5/14		CN108475558 B
		[13]	B

[51]	H01R 43/00	[11]	1257192
	H01B 5/14		CN108475558 B
		[13]	B

[51]	H02B 13/035	[11]	40018935
			CN110741520 B
		[13]	B

[25] ZH

[21] 62020008166.4 [22] 27.05.2020

[86] 16.06.2017 PCT/JP2017/022268

[87] 20.12.2018 WO2018/229962

[54] GAS INSULATED SWITCHGEAR
氣體絕緣開關裝置[73] MITSUBISHI ELECTRIC CORPORATION
三菱電機株式會社
7-3, Marunouchi 2-chome
Chiyoda-ku, Tokyo 1008310
JAPAN[72] 森隆廣
松永敏宏[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51]	H02J 5/00	[11]	40000844
	B66B 11/04		CN108946404 B
		[13]	B

[51]	H02J 50/10	[11]	40000844
	B66B 11/04		CN108946404 B
		[13]	B

[51]	H02J 7/00 B66B 11/04	[11]	40000844 CN108946404 B
		[13]	B

[51]	H02J 7/00 G01R 31/36 H01M 10/44 B60L 53/31 G01R 31/396 H02J 7/34	[11]	40013950 EP3529874 B1
		[13]	B

[25]	EN		
[21]	62020003275.8	[22]	25.02.2020
[86]	09.10.2017 PCT/DK2017/050334		
[87]	26.04.2018 WO2018/072799		
[30]	18.10.2016 DK, PA201670819		
[54]	CHARGING STATION FOR CHARGING ELECTRICAL VEHICLES 用於為電動車輛充電的充電站		
[73]	Nerve Smart Systems ApS Langebjergvaenget 19 A 4000 Roskilde DENMARK		
[72]	RASMUSSEN, Jesper Boie		
[74]	AWA ASIA LIMITED Suite 1411, 14/F Leighton Centre 77 Leighton Road, Causeway Bay HONG KONG		

[51]	H02J 7/34 H02J 7/00	[11]	40013950 EP3529874 B1
		[13]	B

[51]	H02P 8/02 G04C 3/14	[11]	40012725 CN110716412 B
		[13]	B

[51]	H03F 3/60 H03M 1/00	[11]	1249671 EP3262762 B1
		[13]	B

[51] H03H 11/24 [11] 40004314
H01P 1/22 CN109792099 B
[13] B

[51] H03M 1/00 [11] 1249671
H01P 1/38 EP3262762 B1
H03P 19/00
H01P 1/383
H03F 3/60
[13] B

[25] EN

[21] 18107909.5 [22] 20.06.2018

[86] 26.02.2016 PCT/US2016/019819

[87] 01.09.2016 WO2016/138406

[30] 27.02.2015 US,62/126,423

[54] JOSEPHSON JUNCTION-BASED CIRCULATORS AND RELATED SYSTEMS AND METHODS

基於約瑟夫遜結的循環器以及相關系統和方法

[73] Yale University
Two Whitney Avenue
New Haven, Connecticut 06510
UNITED STATES OF AMERICA

[72] NARLA, Anirudh
FRUNZIO, Luigi
DEVORET, Michel
SLIWA, Katrina
HATRIDGE, Michael
SHANKAR, Shyam
SCHOELKOPF, Robert, J., III

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

[51] H03P 19/00 [11] 1249671
H03M 1/00 EP3262762 B1
[13] B

[51] H04B 1/3827 [11] 40023786
EP3602802 B1
[13] B

- [25] EN
- [21] 62020012934.9 [22] 30.07.2020
- [86] 26.03.2018 PCT/US2018/024232
- [87] 04.10.2018 WO2018/183137
- [30] 11.08.2017 US,15/674,959
31.03.2017 US,62/480,114
26.05.2017 US,62/511,741
- [54] PROXIMITY-INDEPENDENT SAR MITIGATION
與鄰近度無關的 SAR 緩解
- [73] Microsoft Technology Licensing, LLC
One Microsoft Way
Redmond, Washington 98052-6399
UNITED STATES OF AMERICA
- [72] MERCER, Sean Russell
KHAWAND, Charbel
ZHONG, Wenkai
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] H04B 7/185 [11] 40007685
CN109690972 B
- [13] B
- [25] ZH
- [21] 19131109.1 [22] 17.10.2019
- [86] 28.06.2017 PCT/US2017/039634
- [87] 11.01.2018 WO2018/009382
- [30] 05.07.2016 US,62/358437
15.11.2016 US,15/352255
- [54] SERVICING CELL SELECTION IN AIR TO GROUND COMMUNICATION
SYSTEMS
空對地通信系統中的服務小區選擇
- [73] GOGO BUSINESS AVIATION LLC
105 EDGEVIEW DRIVE
BROOMFIELD, CO 80021
UNITED STATES OF AMERICA
- [72] MIRANDA, Heinz, A.
BAKER, Michael, H.
MICHELS, James, P.
LIU, Yong
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

[51] H04H 60/43 [11] 40013816
H04N 21/234 CN110650356 B
[13] B

[51] H04L 1/00 [11] 1246567
H04W 4/06 CN107431900 B
[13] B

[51] H04L 1/00 [11] 40016043
H04L 5/00 CN110651442 B
[13] B

[51] H04L 1/18 [11] 40011800
H04L 5/00 CN110235405 B
H04W 72/04
H04W 72/12
[13] B

[25] ZH

[21] 62020001360.0 [22] 14.01.2020

[86] 02.02.2018 PCT/US2018/016583

[87] 09.08.2018 WO2018/144810

[30] 03.02.2017 US, 62/454, 517
01.02.2018 US, 15/886, 584

[54] METHOD AND APPARATUS FOR COMMUNICATING CONTROL DATA IN
WIRELESS COMMUNICATIONS
用於在無線通信中傳達控制數據的方法和裝置

[73] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration
5775 Morehouse Drive, San Diego, California 92121-1714
UNITED STATES OF AMERICA

[72] S·侯賽尼
W·陳
S·A·帕特爾

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

[51] H04L 29/06 [11] 1233789
G06F 3/06 CN106688217 B
[13] B

[25] ZH

[21] 17107172.6 [22] 18.07.2017

[86] 06.03.2015 PCT/US2015/019206

[87] 17.09.2015 WO2015/138245

[30] 08.03.2014 US,61/950036
26.06.2014 US,62/017257

[54] METHODS AND SYSTEMS FOR CONVERGED NETWORKING AND STORAGE
用於融合聯網和存儲的方法和系統

[73] DIAMANTI, INC.
111 NORTH MARKET STREET, SUITE 800
SAN JOSE, CA 95113
UNITED STATES OF AMERICA

[72] CHOU, Jeffrey
SHARMA, Gopal
GUHA, Amitava
GANESH, Jayasenan Sundara
FONG, Kevin

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

[51] H04L 29/06 [11] 1250813
G06F 17/00 EP3289476 B1
[13] B

[51] H04L 43/08 [11] 40000261
G06F 11/30 CN109684161 B
[13] B

[51] H04L 49/90 [11] 40047271
H04L 67/566 CN113014618 B
[13] B

[51] H04L 5/00 [11] 1246567
H04W 4/06 CN107431900 B

[13] B

[51] H04L 5/00 [11] 1262234
CN109075938 B

[13] B

[25] ZH

[21] 19122162.1 [22] 11.04.2019

[86] 11.05.2017 PCT/US2017/032113

[87] 16.11.2017 WO2017/197086

[30] 13.05.2016 US, 62/336,386

[54] UE AND ENB FACILITATING CARRIER-BASED SWITCHING BASED ON SRC
CC IN WIRELESS COMMUNICATION
在無線通信中實現基於 SRS CC 的切換的 UE 及 ENB

[73] INTEL CORPORATION
英特尔公司
2200 Mission College Boulevard, Santa Clara, CA
UNITED STATES OF AMERICA

[72] HE, Hong 何宏
XIONG, Gang 熊崗
KWON, Hwanjoon 權桓俊
HAN, Seunghee 韓承希
DAVYDOV, Alexei A. 達維多夫

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

[51] H04L 5/00 [11] 40011800
H04L 1/18 CN110235405 B

[13] B

[51] H04L 5/00 [11] 40016043
H04W 72/04 CN110651442 B
H04L 1/00
H04W 52/02
H04W 74/04

[13] B

[25] ZH

[21] 62020006140.1 [22] 20.04.2020

[86] 24.05.2017 PCT/EP2017/062506

[87] 29.11.2018 WO2018/215061

[54] SCHEDULING OF WIRELESS COMMUNICATION DEVICES
無線通信設備的調度

[73] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
SE-164 83 Stockholm
SWEDEN

[72] NILSSON, Thomas 托馬斯·尼爾松
DI TARANTO, Rocco 羅科·迪塔蘭托
WILHELMSSON, Leif 列夫·維爾赫姆森

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

[51] H04L 51/52 [11] 40027255
H04L 67/53 CN110945841 B
H04L 67/306
H04L 67/01
H04L 67/52
H04L 9/40
G06Q 50/00
G06F 21/45

[13] B

[25] ZH

[21] 62020017088.9 [22] 30.09.2020

[86] 18.05.2018 PCT/US2018/033475

[87] 22.11.2018 WO2018/213756

[30] 19.05.2017 US,15/600,000

[54] METHOD AND SYSTEM ENABLING MULTIPLE SOCIAL MEDIA ALIASES
實現多個社交媒體別名的方法和系統

[73] BlackBook Media Inc.
黑皮書傳媒有限公司
180 Furnace Brook Parkway
Quincy, Massachusetts 02169
UNITED STATES OF AMERICA

[72] ALBERTINE, Scott Herman S·H·艾伯丁
GOLUBIC, K. Viktor K·V·格魯比克
HUBER II, Thomas Joseph T·J·胡貝爾二世

[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] H04L 61/4511 [11] 40018311
H04L 67/1021 CN110995826 B
[13] B

[51] H04L 67/01 [11] 40027255
H04L 51/52 CN110945841 B
[13] B

[51] H04L 67/10 [11] 40037479
A63F 13/327 CN112245903 B
[13] B

[51] H04L 67/1021 [11] 40018311
H04L 67/1023 CN110995826 B
H04L 67/63
H04L 61/4511
[13] B

[25] ZH

[21] 42020008461.4 [22] 02.06.2020

[54] METHOD, APPARATUS, COMPUTER-READABLE MEDIUM, AND ELECTRONIC
DEVICE FOR COMMUNICATION PROCESSING
通信處理方法、裝置、計算機可讀介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] YU, Yifan 俞一帆

[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] H04L 67/1023 [11] 40018311
H04L 67/1021 CN110995826 B

[13] B

[51] H04L 67/1074 [11] 40047271
H04L 67/566 CN113014618 B

[13] B

[51] H04L 67/1097 [11] 40047271
H04L 67/566 CN113014618 B

[13] B

[51] H04L 67/306 [11] 40027255
H04L 51/52 CN110945841 B

[13] B

[51] H04L 67/52 [11] 40027255
H04L 51/52 CN110945841 B

[13] B

[51] H04L 67/53 [11] 40027255
H04L 51/52 CN110945841 B

[13] B

[51] H04L 67/566 [11] 40047271
H04L 49/90 CN113014618 B
H04L 67/1074
H04L 67/1097

[13] B

[25] ZH

[21] 42021036462.6 [22] 09.08.2021

[54] METHOD AND SYSTEM FOR PROCESSING MESSAGE AND ELECTRONIC
APPARATUS
消息處理方法、系統和電子設備

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

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LI, ZHITAO 李志涛

[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]	H04L 67/63	[11]	40018311
	H04L 67/1021		CN110995826 B
		[13]	B

[51]	H04L 9/00	[11]	1250813
	G06F 17/00		EP3289476 B1
		[13]	B

[51]	H04L 9/32	[11]	40048727
			CN113141259 B
		[13]	B

[25] ZH

[21] 42021038457.4 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR REPLACING IDENTITY CERTIFICATE IN
BLOCKCHAIN NETWORK
在區塊鏈網絡中更換身份證書的方法和裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LI, MAOCAI 李茂材

ZHU, GENGLIANG 朱耿良

LAN, HU 蓝虎

WANG, ZONGYOU 王宗友

KONG, LI 孔利

ZHOU, KAIBAN 周开班

YANG, CHANGQING 杨常青

CHEN, QIUPING 陈秋平

LIU, QUCHENG 刘区域

SHI, YIFANG 时一防

ZHANG, JINSONG 张劲松

LIU, PAN 刘攀

[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]	H04L 9/40 G06F 21/55 G06F 17/40	[11]	1260198 CN108713310 B
		[13]	B
[25]	ZH		
[21]	19120026.0	[22]	26.02.2019
[86]	15.02.2016 PCT/SG2016/050075		
[87]	24.08.2017 WO2017/142475		
[54]	METHOD AND SYSTEM FOR DETERMINING REDUNDANT DISCRETE RAW ALERTS 一種確定冗餘離散原始警報的方法和系統		
[73]	CERTIS CISCO SECURITY PTE LTD 策安保安有限公司 20 Jalan Afifi, Certis Cisco Centre, Singapore 409179 SINGAPORE		
[72]	林慶麟		
[74]	SHANGHAI INTELLECTUAL PROPERTY OFFICE Unit F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		

[51]	H04L 9/40 H04W 12/033 H04W 12/041 H04W 12/0431 H04W 12/0433	[11]	40017106 CN110637451 B
		[13]	B
[25]	ZH		
[21]	62020006861.2	[22]	04.05.2020
[86]	22.12.2017 PCT/EP2017/084399		
[87]	20.09.2018 WO2018/166646		
[30]	17.03.2017 US, 62/472, 675		

- [54] NETWORK NODE FOR USE IN A COMMUNICATION NETWORK,
COMMUNICATION DEVICE AND METHODS OF OPERATING THE SAME
用在通信網絡中的網絡節點、通信設備和操作其的方法
- [73] Telefonaktiebolaget LM Ericsson (publ)
瑞典爱立信有限公司
SE-164 83 Stockholm
SWEDEN
- [72] NAKARMI, Prajwol Kumar 普拉耶沃·库马·纳卡米
WIFVESSON, Monica 莫尼卡·威弗森
BEN HENDA, Noamen 诺阿蒙·本赫达
MILDH, Gunnar 甘纳·米尔德亨
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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- | | | | |
|------|------------|------|---------------|
| [51] | H04L 9/40 | [11] | 40027255 |
| | H04L 51/52 | | CN110945841 B |
| | | [13] | B |
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- | | | | |
|------|------------|------|---------------|
| [51] | H04M 1/02 | [11] | 40006197 |
| | B23P 15/00 | | CN109759780 B |
| | | [13] | B |
-

- | | | | |
|------|-----------|------|--------------|
| [51] | H04M 1/02 | [11] | 40017400 |
| | G06F 1/16 | | EP3620891 B1 |
| | | [13] | B |
-

- | | | | |
|------|--------------|------|---------------|
| [51] | H04M 1/72454 | [11] | 40035422 |
| | H04W 48/08 | | CN112153720 B |
| | | [13] | B |
-

- | | | | |
|------|--------------|------|---------------|
| [51] | H04N 13/161 | [11] | 40046379 |
| | H04N 21/2343 | | CN112929705 B |
| | | [13] | B |
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[51] H04N 19/105 [11] 40040668
H04N 19/176 CN112532988 B
[13] B

[51] H04N 19/105 [11] 40044358
H04N 19/176 CN112789850 B
[13] B

[25] ZH

[21] 62021034278.3 [22] 02.07.2021

[86] 30.09.2019 PCT/US2019/053819

[87] 16.04.2020 WO2020/076537

[30] 05.09.2019 US,16/562,013

10.10.2018 US,62/743,933

10.10.2018 US,62/743,967

[54] A VIDEO ENCODING AND DECODING METHOD, DEVICE, EQUIPMENT AND
MEDIUM

一種視頻編解碼方法、裝置、設備和介質

[73] Tencent America LLC

腾讯美国有限责任公司

美國

加利福尼亚州帕洛阿尔托公园大道 2747 号

[72] XU, Xiaozhong 许晓中

LIU, Shan 刘杉

LI, Xiang 李翔

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] H04N 19/176 [11] 40040668
H04N 19/182 CN112532988 B
H04N 19/503
H04N 19/186
H04N 19/44
H04N 19/436
H04N 19/105

[13] B

[25] ZH

[21] 42021030691.6 [22] 08.05.2021

[54] VIDEO ENCODING METHOD, VIDEO DECODING METHOD, AND RELATED
DEVICE

視頻編碼方法、視頻解碼方法及相關設備

- [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] WANG,YINGBIN 王英彬
XU,XIAOZHONG 許曉中
LIU,SHAN 劉杉
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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- [51] H04N 19/176 [11] 40046379
H04N 21/2343 CN112929705 B
[13] B

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- [51] H04N 19/176 [11] 40044358
H04N 19/105 CN112789850 B
[13] B

-
- [51] H04N 19/182 [11] 40040668
H04N 19/176 CN112532988 B
[13] B

-
- [51] H04N 19/186 [11] 40040668
H04N 19/176 CN112532988 B
[13] B

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- [51] H04N 19/436 [11] 40040668
H04N 19/176 CN112532988 B
[13] B
-

[51]	H04N 19/44	[11]	40040668
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		[13]	B

[51]	H04N 19/503	[11]	40040668
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		[13]	B

[51]	H04N 19/597	[11]	40046379
	H04N 21/2343		CN112929705 B
		[13]	B

[51]	H04N 21/222	[11]	40013816
	H04N 21/234		CN110650356 B
		[13]	B

[51]	H04N 21/222	[11]	40046402
	H04N 7/18		CN112995587 B
		[13]	B

[51]	H04N 21/234	[11]	40013816
	H04N 21/236		CN110650356 B
	H04N 21/2385		
	H04N 21/239		
	H04H 60/43		
	H04N 21/222		
	H04N 21/278		
	H04N 21/435		
	H04N 21/44		
	H04N 21/442		
	H04N 21/61		
	H04N 21/658		
	H04N 21/81		
	H04N 21/8352		
	H04N 21/84		
	H04N 21/845		
		[13]	B

[25]	ZH
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[21]	42020003832.1	[22]	06.03.2020
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- [30] 29.02.2016 US, 62/301,616
10.06.2016 US, 15/179,143
28.07.2016 US, 15/222,405
- [54] MEDIA CHANNEL IDENTIFICATION WITH MULTI-MATCH DETECTION AND
DISAMBIGUATION BASED ON SINGLE-MATCH
利用多匹配檢測和基於單匹配的消歧的媒體頻道識別
- [73] Roku, Inc.
六科股份有限公司
1155 Coleman Ave. San Jose, CA 95110
UNITED STATES OF AMERICA
美國
加利福尼亞州
- [72] LEE, Jaehyung 李載炯
SEO, Chungwon 徐忠源
KWON, Youngmoo 權寧撫
- [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] H04N 21/2343 [11] 40046379
H04N 21/4402 CN112929705 B
H04N 19/597
H04N 19/176
H04N 13/161
[13] B
- [25] ZH
- [21] 42021036191.1 [22] 05.08.2021
- [54] TEXTURE COMPRESSION AND DECOMPRESSION METHOD AND APPARATUS,
COMPUTER DEVICE, AND STORAGE MEDIUM
紋理壓縮和解壓方法、裝置、計算機設備和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
35/F, Tencent Building
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] WAN, SHUANG 萬雙
- [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 21/236	[11]	40013816
	H04N 21/234		CN110650356 B
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[51]	H04N 21/2385	[11]	40013816
	H04N 21/234		CN110650356 B
		[13]	B

[51]	H04N 21/239	[11]	40013816
	H04N 21/234		CN110650356 B
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[51]	H04N 21/278	[11]	40013816
	H04N 21/234		CN110650356 B
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[51]	H04N 21/431	[11]	40054025
	H04N 21/44		CN113518260 B
		[13]	B

[51]	H04N 21/434	[11]	40041562
	H04N 21/44		CN112653922 B
	H04N 21/4402		
	H04N 21/439		
	H04N 21/4782		
		[13]	B

[25] ZH

[21]	42021032302.8	[22]	03.06.2021
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[54] METHOD AND APPARATUS FOR PROCESSING AUDIO AND VIDEO FILES,
TERMINAL AND STORAGE MEDIUM
一種音視頻文件處理方法、裝置、終端以及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

35/F, Tencent Building

中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

- [72] CHEN,RONGKE 陈荣科
ZHU,ZIRONG 朱子荣
YAN,HUALIANG 严华梁
WEN,RUICHENG 温睿诚
JIANG,YONG 蒋涌
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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|------|----------------------------|------|---------------------------|
| [51] | H04N 21/435
H04N 21/234 | [11] | 40013816
CN110650356 B |
| | | [13] | B |
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|------|---------------------------|------|---------------------------|
| [51] | H04N 21/435
H04N 21/84 | [11] | 40036298
CN112104919 B |
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|------|---------------------------|------|---------------------------|
| [51] | H04N 21/439
H04N 21/84 | [11] | 40036298
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|------|----------------------------|------|---------------------------|
| [51] | H04N 21/439
H04N 21/434 | [11] | 40041562
CN112653922 B |
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- | | | | |
|------|---------------------------|------|---------------------------|
| [51] | H04N 21/44
H04N 21/234 | [11] | 40013816
CN110650356 B |
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-

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|------|----------------------------|------|---------------------------|
| [51] | H04N 21/44
H04N 21/8358 | [11] | 40034936
CN112040337 B |
| | | [13] | B |

[51]	H04N 21/44	[11]	40036298
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		[13]	B

[51]	H04N 21/44	[11]	40041562
	H04N 21/434		CN112653922 B
		[13]	B

[51]	H04N 21/44	[11]	40054025
	H04N 21/431		CN113518260 B
		[13]	B

[25] ZH

[21] 42021044171.3 [22] 09.12.2021

[54] VIDEO PLAYBACK METHOD AND APPARATUS, ELECTRONIC DEVICE AND
COMPUTER READABLE STORAGE MEDIUM

視頻播放方法、裝置、電子設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

35/F, Tencent Building

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] LIU, AHAI 刘阿海

[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 21/4402	[11]	40041562
	H04N 21/434		CN112653922 B
		[13]	B

[51]	H04N 21/4402	[11]	40046379
	H04N 21/2343		CN112929705 B

[13] B

[51] H04N 21/442 [11] 40013816
H04N 21/234 CN110650356 B

[13] B

[51] H04N 21/4782 [11] 40041562
H04N 21/434 CN112653922 B

[13] B

[51] H04N 21/4788 [11] 40037973
CN112316442 B

[13] B

[25] ZH

[21] 42021028185.3 [22] 29.03.2021

[54] LIVE BROADCAST INTERACTION METHOD AND DEVICE, COMPUTER
APPARATUS AND STORAGE MEDIUM
一種直播互動方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
35/F, Tencent Building
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] XU, DONGBO 徐冬博
HUANG, JINGHONG 黃靖鴻

[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 21/61 [11] 40013816
H04N 21/234 CN110650356 B

[13] B

[51] H04N 21/658 [11] 40013816
H04N 21/234 CN110650356 B
[13] B

[51] H04N 21/81 [11] 40013816
H04N 21/234 CN110650356 B
[13] B

[51] H04N 21/8352 [11] 40013816
H04N 21/234 CN110650356 B
[13] B

[51] H04N 21/8358 [11] 40034936
H04N 21/44 CN112040337 B
[13] B

[25] ZH

[21] 42021025065.0 [22] 05.02.2021

[54] METHOD AND APPARATUS FOR ADDING AND EXTRACTING VIDEO
WATERMAK, DEVICE AND STORAGE MEDIUM
視頻的水印添加和提取方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] MA,HUAGUAN 马华冠
CHEN,ZHAOHONG 陈朝虹
ZHAO,JIE 赵洁
CUI,XIAODONG 崔晓东
WANG,LIFU 王立福
HUANG,WEI 黄维
LIU,YICONG 刘译聪
LI,XIN 李辛
PAN,XIAOXIA 潘晓霞

[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 21/84	[11]	40013816
	H04N 21/234		CN110650356 B
		[13]	B

[51]	H04N 21/84	[11]	40036298
	H04N 21/44		CN112104919 B
	H04N 21/439		
	H04N 21/435		
	G06F 16/74		
	G06F 40/258		
	G06F 40/216		
	G06V 10/40		
	G06V 10/82		
	G06N 3/04		
		[13]	B

[25] ZH

[21] 42021025428.0 [22] 08.02.2021

[54] METHOD, DEVICE, AND APPARATUS FOR GENERATING TITLE FOR
CONTENT BASED ON NEURAL NETWORK, AND COMPUTER READABLE
STORAGE MEDIUM

基於神經網絡的內容標題生成方法、裝置、設備、和計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

35/F, Tencent Building

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] CHEN, XIAOSHUAI 陈小帅

[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 21/845	[11]	40013816
	H04N 21/234		CN110650356 B
		[13]	B

[51] H04N 5/225 [11] 1237406
G01B 11/24 EP3190380 B1
[13] B

[51] H04N 5/225 [11] 40017400
G06F 1/16 EP3620891 B1
[13] B

[51] H04N 7/18 [11] 1237406
G01B 11/24 EP3190380 B1
[13] B

[51] H04N 7/18 [11] 40046402
H04N 21/222 CN112995587 B
[13] B

[25] ZH

[21] 42021036218.2 [22] 05.08.2021

[54] METHOD AND SYSTEM FOR MONITORING ELECTRONIC APPARATUS,
COMPUTER APPARATUS AND STORAGE MEDIUM
電子設備監控方法、系統、計算機設備及存儲介質

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

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] WANG, SHAOMING 王少鸣
GUO, RUNZENG 郭润增

[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] H04W 12/033 [11] 40017106
H04L 9/40 CN110637451 B

[13] B

[51] H04W 12/041 [11] 40017106
H04L 9/40 CN110637451 B

[13] B

[51] H04W 12/0431 [11] 40017106
H04L 9/40 CN110637451 B

[13] B

[51] H04W 12/0433 [11] 40017106
H04L 9/40 CN110637451 B

[13] B

[51] H04W 36/00 [11] 40016385
CN110870350 B

[13] B

[25] ZH

[21] 62020005690.6 [22] 13.04.2020

[86] 16.07.2018 PCT/US2018/042292

[87] 31.01.2019 WO2019/022983

[30] 28.07.2017 US, 62/538, 626

13.07.2018 US, 16/035, 239

[54] SECURITY KEY DERIVATION FOR HANDOVER

用於切換的安全密鑰推導

[73] QUALCOMM INCORPORATED

高通股份有限公司

5775 Morehouse Drive

San Diego, CA 92121-1714

UNITED STATES OF AMERICA

[72] LEE, Soo Bum 李秀范

ESCOTT, Adrian, Edward A·埃斯科特

PALANIGOUNDER, Anand A·帕拉尼古德

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] H04W 36/12 [11] 40017074
H04W 48/18 CN110622574 B
[13] B

[51] H04W 4/02 [11] 40018429
H04W 52/02 EP3574686 B1
[13] B

[51] H04W 4/029 [11] 40056709
G06F 16/29 CN113177101 B
[13] B

[51] H04W 4/06 [11] 1246567
H04W 72/04 CN107431900 B
H04L 1/00
H04L 5/00
[13] B

[25] ZH

[21] 18105930.2 [22] 08.05.2018

[86] 30.10.2015 PCT/US2015/058399

[87] 13.10.2016 WO2016/164069

[30] 08.04.2015 US, 62/144, 771

[54] NON-ORTHOGONAL SUPERPOSITION TRANSMISSIONS FOR MULTIMEDIA
BROADCAST MULTICAST SERVICE (MBMS)
用於多媒體廣播多播業務(MBMS)的非正交疊加傳輸

[73] INTEL CORPORATION
英特尔公司
2200 Mission College Boulevard
Santa Clara, CA
UNITED STATES OF AMERICA

[72] DAVYDOV, Alexei A·達維多夫
SERGEYEV, Vadim V·謝爾蓋耶夫
MALTSEV, Alexander A·馬爾采夫

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

[51] H04W 4/44 [11] 40018899
H04W 48/16 CN110621006 B
H04W 76/10

[13] B

[25] ZH

[21] 42020009184.1 [22] 12.06.2020

[54] USER EQUIPMENT ACCESS PROCESSING METHOD, INTELLIGENT DEVICE
AND COMPUTER STORAGE MEDIUM

用戶設備的接入處理方法、智能設備及計算機存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] LEI, Yixue 雷艺学

[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] H04W 48/08 [11] 40021517
H04W 48/16 CN110719619 B
H04W 76/10
H04W 76/14

[13] B

[25] ZH

[21] 42020011451.0 [22] 16.07.2020

[54] DISTRIBUTION NETWORK METHOD, DEVICE AND RELATED APPARATUS OF
INTELLIGENT EQUIPMENT

智能設備的配網方法、裝置及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] DENG, YAN 邓衍

RAO, LINGHE 饶凌河

[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]	H04W 48/08 H04W 76/10 H04M 1/72454	[11]	40035422 CN112153720 B
		[13]	B
[25]	ZH		
[21]	42021025330.8	[22]	08.02.2021
[54]	METHOD AND APPARATUS FOR CONNECTING WIRELESS NETWORK, MOBILE TERMINAL AND STORAGE MEDIUM 無線網絡的連接方法、裝置、移動終端及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District,Shenzhen Guangdong,518057, CHINA 中國 广东省深圳市南山区 高新区科技中一路騰訊大廈 35 层		
[72]	XU,XIONGWEI 徐雄威		
[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]	H04W 48/16 H04W 4/44	[11]	40018899 CN110621006 B
		[13]	B

[51]	H04W 48/16 H04W 48/08	[11]	40021517 CN110719619 B
		[13]	B

[51]	H04W 48/18 H04W 36/12	[11]	40017074 CN110622574 B
		[13]	B
[25]	ZH		
[21]	62020006723.4	[22]	29.04.2020

- [86] 22.03.2018 PCT/US2018/023688
[87] 15.11.2018 WO2018/208371
[30] 08.05.2017 GR,20170100207
21.03.2018 US,15/927,696
[54] A METHOD OF WIRELESS COMMUNICATION FOR UE OR AMF
用於 UE 或 AMF 的無線通訊方法
[73] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive,
San Diego, California 92121-1714
UNITED STATES OF AMERICA
[72] S·法琴
H·西莫普勒斯
M·格瑞特
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-

- [51] H04W 52/02 [11] 40016043
H04L 5/00 CN110651442 B
[13] B
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- [51] H04W 52/02 [11] 40018429
H04W 4/02 EP3574686 B1
[13] B

[25] EN

[21] 62020007867.8 [22] 21.05.2020

- [86] 30.01.2018 PCT/EP2018/052305
[87] 02.08.2018 WO2018/138382
[30] 30.01.2017 US,15/419,321
[54] CONTROL OF UPLINK DATA TRANSMISSION
對上行鏈路數據傳輸的控制
[73] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA
[72] ARZELIER, Claude Jean-Frederic
BARRETT, Stephen John
FAURIE, Rene
BACHMAN, Karen Lynn
[74] VIVIEN CHAN & CO
32/F, Harbour Centre

25 Harbour Road, Wanchai
HONG KONG

[51]	H04W 72/04	[11]	1246567
	H04W 4/06		CN107431900 B
		[13]	B

[51]	H04W 72/04	[11]	40011800
	H04L 1/18		CN110235405 B
		[13]	B

[51]	H04W 72/04	[11]	40016043
	H04L 5/00		CN110651442 B
		[13]	B

[51]	H04W 72/12	[11]	40011800
	H04L 1/18		CN110235405 B
		[13]	B

[51]	H04W 74/04	[11]	40016043
	H04L 5/00		CN110651442 B
		[13]	B

[51]	H04W 76/10	[11]	40018899
	H04W 4/44		CN110621006 B
		[13]	B

[51]	H04W 76/10	[11]	40021517
	H04W 48/08		CN110719619 B
		[13]	B

[51]	H04W 76/10	[11]	40035422
	H04W 48/08		CN112153720 B
		[13]	B

[51]	H04W 76/14	[11]	40021517
	H04W 48/08		CN110719619 B
		[13]	B

2. 按發表編號排列**Arranged by Publication Number****1204278 - 40058802**

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1204278	EP2857015	A61K 31/17, A61K 31/27, C07C 271/08, C07C 275/18, A61P 43/00
1210917	EP2879529	A24D 1/00, A24C 5/47, A24D 3/02, A24D 3/04, A24D 3/06
1233789	CN106688217	H04L 29/06, G06F 3/06
1235692	CN106999578	A61K 39/395
1237406	EP3190380	G01B 11/24, H04N 5/225, H04N 7/18, G06K 9/46, G06T 7/40, G06T 7/60, G06T 7/70, G06T 17/10
1237697	EP3164194	A61K 39/395, C07K 16/18, G01N 33/574
1239724	CN106939146	C09J 7/10, C09J 9/02, B29C 71/04, B32B 3/08, B32B 3/30, B32B 7/12, B32B 27/08, B32B 27/20, B32B 27/30, B32B 27/36, B32B 27/38, G02F 1/1345, H01L 23/52
1240389	EP3248186	G10K 11/175
1241713	EP3204038	A61K 38/54, A61K 38/46, A61K 38/48, A61P 17/04, A61P 25/00, A61P 43/00
1241907	CN107531793	C07K 16/28, C07K 16/30, A61K 47/68, A61K 51/10
1243457	CN107109410	C12N 15/113, C07H 21/02, A61K 31/7125
1243470	CN107287946	D06P 5/15, D03D 13/00, D03D 15/283, D03D 15/47, D03D 15/217, D03D 15/54
1243917	CN107050422	A61K 38/12, A61P 37/02, C07K 7/08

1244727	EP3265151	A61M 5/24, A61M 5/315, G01D 5/14, G01R 33/02, G01R 33/038, G01D 5/245, A61M 5/31
1244913	CN107430646	G16B 25/20, C12Q 1/6851
1246186	EP3240556	A61K 35/747, A61K 35/745, A61K 35/744, A61K 9/48
1246211	EP3260132	A61K 38/37, C07K 14/755, A61P 7/04, G01N 33/569, G01N 33/50
1246567	CN107431900	H04W 4/06, H04W 72/04, H04L 1/00, H04L 5/00
1246707	EP3268067	A61M 5/20, A61M 5/315
1247110	CN107432833	A61K 8/34, A61K 8/92, A61K 8/86, A61K 8/73, A61Q 5/10
1247370	EP3271864	G06K 9/00, G06K 9/46, G06K 9/62, A61B 10/02
1247642	CN107429253	C12N 15/62, C12N 5/10, A61K 35/17, A61P 35/00
1249178	CN107884340	G01N 21/01, G01N 21/359
1249671	EP3262762	H03M 1/00, H01P 1/38, H03P 19/00, H01P 1/383, H03F 3/60
1249884	CN107776495	B60R 1/00, B60W 30/08, G05D 1/02, G08G 1/16
1250019	EP3345602	A61K 31/436, A61P 35/00
1250813	EP3289476	G06F 17/00, G06F 21/00, H04L 9/00, H04L 29/06
1251429	CN107951489	A61B 5/055, A61B 6/03, A61B 8/00, A61B 34/10, A61F 2/30, G05B 19/4097
1251440	EP3294218	A61F 2/24, A61B 17/04
1251549	CN107980040	C07D 271/10, C07D 413/12, C07D 413/04, C07D 471/10, C07D 413/14, A61K 31/5377, A61K 31/496, A61K 31/541, A61K 31/438, A61P 9/00, A61P 11/00, A61P 3/00, A61P 19/00, A61P 17/00
1251702	CN108604367	G06T 3/40
1251881	CN107973782	C07D 403/04, A61K 31/506, A61P 35/00
1251922	EP3328199	A01N 37/36, A01N 59/02, C08G 63/688, A61P 31/04, A61P 31/02, A61L 2/16, A23L 3/3463, A23L 3/3535, A23L 33/10, A23K 20/195
1251979	EP3288379	A01N 25/00, A61K 38/00

1252193	EP3316778	A61B 5/097, G01N 33/497, A61B 10/00
1253213	EP3297447	A23L 3/00, A23B 4/28, A23B 4/02, A23B 4/26, A22C 17/00, A22C 9/00, A23L 3/3589
1254290	CN107921219	A61M 5/315, A61M 5/32, A61M 5/31
1254882	CN108289861	A61K 31/00, A61K 31/517, A61K 31/519
1255050	CN108701154	G06F 16/25, G06Q 10/00
1255243	CN108290043	A61N 1/36, A61N 1/00, A61N 1/04, A61N 1/18
1255325	EP3344760	C12N 5/0783, C12N 5/10, A61K 35/17, A61K 31/495, A61P 35/00, A61K 39/00, C07K 14/705
1255724	CN108567401	A61B 1/267, A61B 1/06, A61B 1/07
1255888	CN108701282	G06Q 10/06, G06Q 10/08
1256366	CN108137698	C07K 16/28, A61P 35/00
1256602	CN108135737	A61F 9/00, A61K 38/45, A61K 39/395, C12N 9/12
1256772	CN108320071	G06Q 10/06, G06Q 40/08
1256887	CN108368836	F04B 39/00, F04B 39/06, F04B 41/00
1257192	CN108475558	H01B 5/14, H01B 13/00, C09J 7/20, H01R 11/01, H01B 5/16, C09J 201/00, H01R 43/00
1257399	CN108885665	G06F 21/56
1257485	GB2557747	B65D 75/58
1257545	CN108885309	G02B 6/34, G02F 1/13357, G02B 5/18, G02B 30/33
1257738	CN108271377	C07K 16/28, C07K 16/30, C07K 16/40
1258013	GB2563848	H01M 8/248, H01M 8/2475
1258226	EP3421473	C07D 487/04, A61K 31/519, A61P 29/00, A61P 19/02, A61P 37/02, A61P 25/00, A61P 37/06, A61P 3/10, A61P 1/00, A61P 1/16, A61P 17/06, A61P 17/00
1258589	CN108602823	C07D 471/10, C07D 471/20, C07D 498/20, A61K 31/4353, A61K 31/537, A61P 35/00, A61P 29/00

1259897	CN108699048	C07D 413/04, C07D 271/10, C07D 271/06, C07C 211/33, C07C 211/35, A61K 31/4245, A61K 31/506
1260198	CN108713310	H04L 9/40, G06F 21/55, G06F 17/40
1260337	EP3365164	B30B 1/18, F16H 25/22, B30B 15/32, B30B 11/10, B30B 15/02, B30B 11/04, A61J 3/10
1260475	CN108697357	A61B 5/349, A61B 5/332
1260704	CN109070148	B08B 3/04, B08B 9/02, G01N 37/00
1260714	EP3394093	C07K 14/705, C12N 15/12, A61K 31/7088, A61K 38/17, A61K 45/06, A61P 35/00
1260977	EP3372269	A61M 16/12
1261619	CN108779172	C07K 16/22, A61P 37/06, C12N 5/12, C12P 21/08, C12N 15/02, C12N 15/09, A61K 39/395, A61P 9/00, A61P 27/06, A61P 35/00, A61P 35/02, A61P 37/02
1261688	CN109152701	A61K 6/887, A61K 6/889, A61K 6/62, A61K 6/40, A61K 6/30, A61K 6/20
1262147	EP3390382	C07D 401/12, C07D 405/12, C07D 213/38, A61K 31/4418, A61K 31/4427, A61P 3/00, A61P 9/10, A61P 11/06
1262234	CN109075938	H04L 5/00
1262866	EP3402811	C07K 14/705, A61K 38/17
1263087	EP3402491	A61K 35/12, A61K 35/18, A61K 38/19, A61K 39/00, C12N 5/10, C12N 5/078, A61P 17/00
1263107	CN108811487	A42B 3/00, A42B 3/12
1263353	CN109008906	A61B 1/00, A61B 1/012, A61B 1/04, A61B 1/06, A61B 1/31
40000207	CN109563467	C12N 1/00, A23C 9/12, C07G 3/00
40000261	CN109684161	G06F 11/30, G06F 11/32, H04L 43/08
40000646	CN109310794	A61L 15/26, A61L 15/42
40000745	CN108882949	A61B 17/221, A61B 17/00, A61B 17/04, A61B 17/06, A61B 17/12, A61B 17/28
40000844	CN108946404	B66B 11/04, H02J 7/00, H02J 50/10, H02J 5/00

40000925	CN109564343	G02B 25/00, G02B 25/04, G03H 1/04, H01L 33/58
40001229	CN109069202	A61B 18/18, A61B 18/14, A61B 18/00
40001458	CN109415260	C04B 28/02, B28B 23/04, E01D 1/00, E04C 5/07, E04C 5/08
40001533	GB2567212	A41D 13/11, A62B 18/02
40002161	GB2564175	A61K 39/395, A61K 39/42, A61K 47/18, A61P 11/00, A61P 31/14, C07K 16/10
40002263	CN109788813	A41D 13/005, A41D 27/24, A41D 27/28, A41D 31/00
40002444	CN109789448	B07C 5/36, B07C 5/344
40002960	CN109196121	C12Q 1/6886
40003440	CN109475570	A61K 31/7064, A61K 31/7068, A61K 31/708, C07H 19/11, C07H 19/213
40003606	CN109311645	B66F 3/46, B66F 7/20
40003631	CN109313798	G06T 5/50, G01N 21/64, G06T 11/00
40004314	CN109792099	H01P 1/22, H03H 11/24
40004686	EP3445788	C07K 16/46, C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00
40005387	EP3447052	C07D 401/14, C07D 403/04, C07D 413/04, C07D 417/04, C07D 205/08, C07D 207/26
40005935	EP3475926	G06T 7/00, G07D 5/00, G07D 5/10
40005937	CN109476041	B28C 5/42
40006197	CN109759780	B23P 15/00, H04M 1/02
40006853	CN109937393	G06F 3/01, G06T 19/00
40006897	CN110177481	A45D 34/04, B01L 3/02, B65D 51/32, A45D 34/00
40006997	EP3463574	A61P 9/00, A61P 9/10, A61P 9/12, A61P 11/00, C07H 21/04, C12N 15/11
40007026	EP3474855	C07D 487/04, A61K 31/4162, A61K 31/519, A61P 35/00
40007112	CN109844046	C09J 7/20, C08J 5/12, B32B 7/12
40007685	CN109690972	H04B 7/185
40007719	CN110060432	G07F 17/32
40007966	CN109715214	A61K 45/06, A61K 31/506, A61K 31/522, A61P 31/20

40008216	GB2568848	A45F 5/00, A47G 23/02
40008353	EP3558839	B65D 25/10, A47G 1/16, F16B 5/12, F16B 21/02
40008834	CN110088105	C07D 471/14, A61K 31/437, A61P 29/00
40008972	CN109843295	A61K 31/505, A61K 38/22, A61K 47/60
40009652	GB2568897	B64C 31/036
40010010	CN109932881	G04B 1/14, G04B 1/16
40010423	CN110211634	G16B 25/00, G16B 40/00, G16B 50/00
40010614	GB2563146	A63H 33/06, A63H 33/10
40011469	CN110387918	E02F 5/08
40011726	CN110366598	C12Q 1/6858
40011773	CN110139662	A61K 38/17, A61P 17/00, C07D 215/00
40011800	CN110235405	H04L 1/18, H04L 5/00, H04W 72/04, H04W 72/12
40011906	EP3535671	G06F 16/29, G06F 16/957, G01C 21/32
40012152	CN110064098	A61B 5/145, A61M 5/178, A61M 5/31, A61B 5/00
40012624	EP3530778	D01G 11/00
40012725	CN110716412	G04C 3/14, H02P 8/02
40012956	CN110708984	A45D 44/00, A45D 44/22
40013634	EP3539026	G06F 16/27, G06F 16/25, G06F 16/00
40013786	CN110231764	G04B 19/10
40013816	CN110650356	H04N 21/234, H04N 21/236, H04N 21/2385, H04N 21/239, H04H 60/43, H04N 21/222, H04N 21/278, H04N 21/435, H04N 21/44, H04N 21/442, H04N 21/61, H04N 21/658, H04N 21/81, H04N 21/8352, H04N 21/84, H04N 21/845
40013867	CN110260690	F28D 7/10, F28F 1/40, F28F 13/06
40013950	EP3529874	H02J 7/00, G01R 31/36, H01M 10/44, B60L 53/31, G01R 31/396, H02J 7/34
40014189	CN110382805	E05B 37/00, E05B 39/00
40014246	EP3612820	G01N 21/87, A44C 17/02, G01N 33/38, G04D 1/02
40014646	EP3541406	A61K 38/16, A61K 38/47, A61K 38/48, A61P 31/04, C07K 7/00, C07K 7/06, C07K

		7/08, C07K 14/47, C12N 9/36, C12N 9/52, A61L 27/00, A61F 2/07, A61F 13/00, A61M 25/10, A61L 15/44, C12N 5/10, C12N 15/62, A61K 38/06, A61K 38/08, A61K 38/10
40014839	CN110857759	F21S 8/00, F21V 33/00, F21V 23/04, F21Y 115/10
40015229	CN110621468	B29C 45/27, B29C 33/72, B29C 45/17, C08K 5/09, C08K 5/103, C08L 71/02, C08L 101/00, C11D 1/04, C11D 1/68, C11D 3/37
40015231	CN110636931	B29C 33/72, B29C 45/26, C11D 1/04, C11D 1/68, C11D 3/37
40015949	CN110602961	A41D 27/20, A41D 27/10, A41D 13/08
40016043	CN110651442	H04L 5/00, H04W 72/04, H04L 1/00, H04W 52/02, H04W 74/04
40016107	CN110402240	C02F 1/461, C25B 11/02, C25B 9/19, C25B 9/70
40016385	CN110870350	H04W 36/00
40016465	CN110719779	A61K 31/4188, A61P 25/02, A61P 25/24, A61P 25/28, A61K 31/7068, A61K 31/7072, A61K 31/708, A61K 45/06
40016477	CN110352333	G01F 1/84
40016556	EP3620456	C07D 401/14, A61P 35/00, A61K 31/506, A61K 31/5377, A61K 31/501
40016745	CN110090233	A61K 36/07, A61P 15/14
40016792	EP3611727	G10L 19/008
40017057	CN110382033	C07J 71/00, A61K 31/58, A61P 11/06, A61P 19/02, A61P 29/00, A61P 37/02, A61P 1/00, A61P 1/12, A61P 13/12, A61P 17/10, A61P 35/02, A61P 35/00
40017074	CN110622574	H04W 48/18, H04W 36/12
40017106	CN110637451	H04L 9/40, H04W 12/033, H04W 12/041, H04W 12/0431, H04W 12/0433
40017157	CN110461145	A01K 61/60
40017400	EP3620891	G06F 1/16, H04M 1/02, H04N 5/225
40017647	EP3591649	G10L 19/008, G10L 19/24

40017897	CN111108351	G01F 23/66, H01M 10/48, G01F 1/64, G01F 23/22
40017998	EP3585163	A01K 67/027, C07K 14/47
40018311	CN110995826	H04L 67/1021, H04L 67/1023, H04L 67/63, H04L 61/4511
40018323	EP3656793	C07K 16/30, A61K 39/395, A61P 35/00, C12N 5/12, A61K 51/10, A61K 45/06, C07K 16/18, C07K 16/28, A61K 39/00, A61K 47/68, A61P 35/04, A61P 43/00
40018429	EP3574686	H04W 52/02, H04W 4/02
40018540	EP3645719	C12N 15/10, G01N 35/04, G01N 35/00
40018556	EP3583266	E01C 23/06, E01C 23/14
40018899	CN110621006	H04W 4/44, H04W 48/16, H04W 76/10
40018935	CN110741520	H02B 13/035
40019150	CN110799675	C25B 15/08, C25B 1/04, C25B 15/021, C25B 9/19
40019523	CN110674140	G06F 16/22, G06F 16/23, G06F 16/27, G06F 21/60
40019532	CN110703578	G04B 13/02
40019588	CN110609268	G01S 7/497
40020402	CN110782497	G06T 7/80
40020692	EP3615518	C07D 295/06
40020784	CN110928491	G06F 3/06
40021090	CN110782706	G08G 1/16
40021094	CN110795515	G06F 16/29, G06F 16/9537
40021268	EP3645484	C07B 37/04, C07D 231/12, C07D 333/12, C07D 233/64, C07D 241/10, C07D 207/33, C07D 213/26, C07C 43/17, C07C 43/225, C07C 41/30, C07C 45/68
40021323	CN110831756	B32B 5/02, A61F 13/15, B32B 27/08, B32B 27/12, B32B 27/32, B32B 27/34, B32B 27/36, B32B 27/40
40021396	CN110716850	G06F 11/36
40021517	CN110719619	H04W 48/08, H04W 48/16, H04W 76/10, H04W 76/14
40021631	CN111079833	G06V 10/774, G06K 9/62, G06V 10/44
40021673	CN110888683	G06F 9/445, G06F 9/48, G06F 9/50, G06F 9/54
40022036	CN110795527	G06F 16/33

40022391	EP3679025	C07D 401/04, A61K 31/437, A61P 35/00
40022421	EP3600820	B29C 45/00
40022539	CN111013137	A63F 13/422, A63F 13/5252, A63F 13/837
40023314	CN111279032	E02B 17/02, E02B 17/00, E02B 3/06
40023786	EP3602802	H04B 1/3827
40023978	EP3606441	A61B 10/02, A61B 10/04, A61B 17/32
40024569	CN110832177	F02B 11/00, F02B 69/06, F02B 75/02
40024983	CN111132921	B66B 7/12
40025077	EP3648624	A24F 40/46, A24F 40/57, A24F 40/50
40026676	EP3630111	A61K 31/439, C07D 471/08, A61P 31/04
40027106	CN110913988	B01L 3/00, C12M 1/36, C12M 1/00
40027219	CN110945326	G01F 1/84, G01F 15/00
40027255	CN110945841	H04L 51/52, H04L 67/53, H04L 67/306, H04L 67/01, H04L 67/52, H04L 9/40, G06Q 50/00, G06F 21/45
40027721	EP3668372	A61B 3/12, A61B 3/10, A61B 3/15
40028645	EP3684930	C12N 15/113, C12N 15/11, C12N 15/82
40029110	EP3651866	A62C 35/62, A62C 37/42, A62C 37/48, F16K 31/46
40029595	EP3724191	C07D 487/04, A61K 31/519, A61P 35/00
40029742	CN111629970	B65B 59/04, B62B 3/04, B65B 7/16, B65B 29/02, B65G 25/02, B23Q 7/04
40031505	CN111200997	A61F 5/56, A61N 1/36
40032588	CN111989731	G09F 19/18, G03B 21/00, G03B 21/14, G03B 21/62, G09F 13/00, G09F 13/12
40034208	CN111511337	A61G 7/075, A61G 13/12
40034284	EP3761818	A24F 40/40, A24F 40/51, A24F 40/20, A24F 40/85
40034362	EP3761894	A61B 18/12, A61B 18/14, A61B 18/16
40034936	CN112040337	H04N 21/8358, H04N 21/44
40034944	CN112138394	A63F 13/55, A63F 13/52, G06N 3/04

40035004	CN111936940	G04C 17/00
40035005	EP3750695	B29B 15/12
40035101	CN111699435	G03B 17/08, G02B 7/02, G03B 17/14, G03B 17/56
40035422	CN112153720	H04W 48/08, H04W 76/10, H04M 1/72454
40036258	CN112052778	G06V 20/58, G06V 20/40, G06K 9/62, G06V 10/774
40036298	CN112104919	H04N 21/84, H04N 21/44, H04N 21/439, H04N 21/435, G06F 16/74, G06F 40/258, G06F 40/216, G06V 10/40, G06V 10/82, G06N 3/04
40036616	EP3762359	C07C 231/12, C07C 235/80, C07C 67/307, C07C 69/63
40036625	CN111602183	G07D 11/12, B25J 13/08, E05B 65/00
40036626	CN111615719	G07D 11/12, E05B 65/00, G07D 11/00, G07D 11/16
40037255	CN112205847	A47J 19/02, A47J 19/06
40037479	CN112245903	A63F 13/327, G06F 9/54, H04L 67/10
40037806	CN112245921	A63F 13/56
40037955	CN112418859	G06Q 20/38
40037973	CN112316442	H04N 21/4788
40038345	CN112316438	A63F 13/79, G06F 21/31
40038353	CN112338899	B25J 9/00
40038355	CN112328151	G06F 3/0484, G06F 16/29, G06F 16/26
40039151	CN112454367	B25J 9/16
40040656	CN112505735	G01S 19/42, G01S 19/39, G01S 19/40
40040668	CN112532988	H04N 19/176, H04N 19/182, H04N 19/503, H04N 19/186, H04N 19/44, H04N 19/436, H04N 19/105
40040674	CN112429016	B60W 60/00, B60W 30/18
40041345	CN112455155	B60B 19/02, B62D 57/024, B60K 7/00, B25J 5/00
40041562	CN112653922	H04N 21/434, H04N 21/44, H04N 21/4402, H04N 21/439, H04N 21/4782
40041577	CN112732859	G06F 16/29, G06F 16/26
40042952	CN112711713	G06F 16/9535
40044358	CN112789850	H04N 19/105, H04N 19/176

40046379	CN112929705	H04N 21/2343, H04N 21/4402, H04N 19/597, H04N 19/176, H04N 13/161
40046402	CN112995587	H04N 7/18, H04N 21/222
40047271	CN113014618	H04L 67/566, H04L 49/90, H04L 67/1074, H04L 67/1097
40048727	CN113141259	H04L 9/32
40050541	CN112669902	G16B 20/20, G16B 40/30, G16B 45/00
40053961	CN113468511	G06F 21/45, G06F 21/31
40054025	CN113518260	H04N 21/44, H04N 21/431
40056153	CN113435431	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40056359	EP3844147	C07D 209/16, A61P 25/00, A61K 31/4045
40056709	CN113177101	G06F 16/29, G06F 16/35, G06F 16/901, G06F 40/216, G06F 40/242, G06F 40/289, G06K 9/62, G06N 3/04, G06N 3/08, H04W 4/029, G01S 19/14, G06F 16/215
40056711	CN113254510	G06F 16/2458, G06K 9/62, G06Q 40/08
40056714	CN113256405	G06F 17/00, G06Q 40/02, G06F 16/29, G06N 3/04, G06N 3/08
40056717	CN113256434	G06Q 40/08, G06K 9/62
40056719	CN113255833	G06K 9/62, G06Q 40/08
40056720	CN113095604	G06Q 10/04, G06Q 10/06, G06Q 30/02, G06K 9/62
40056798	GB2591707	A61B 5/0531, A61B 5/0537, A61N 1/04, A61N 1/18, A61N 1/20
40056857	CN113238062	G01N 33/68, G01N 33/577, G01N 33/531, G01N 33/58, G01N 21/76
40058801	CN113515487	G06F 16/13, G06F 16/182
40058802	CN113485874	G06F 11/14

3. 按申請編號排列**Arranged by Application Number****1204278 - 40058802**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
15104855.9	1204278
15111741.2	1210917
17107172.6	1233789
17109560.2	1235692
17110022.2	1237697
17111515.4	1237406
17113370.4	1239724
17113529.4	1240389
18101105.0	1241713
18101366.4	1241907
18102456.3	1243917
18102916.7	1243457
18102985.3	1243470
18104104.5	1244727
18104279.4	1244913
18105742.0	1246186
18105930.2	1246567
18105977.6	1246211
18106188.9	1246707
18106364.5	1247370
18106773.0	1247110
18107177.0	1247642
18107909.5	1249671
18108676.4	1249178
18109308.8	1249884
18109528.2	1250019
18110140.8	1250813
18110812.5	1251549
18110841.0	1251429

18110853.5	1251702
18111005.0	1251440
18111210.1	1251881
18111250.2	1251922
18111301.1	1251979
18111430.5	1252193
18112493.7	1253213
18113251.7	1254290
18113986.9	1254882
18114174.9	1255050
18114376.5	1255243
18114461.1	1255325
18114875.1	1255724
18114972.3	1255888
18115455.6	1256366
18115559.1	1257485
18115724.1	1256602
18115853.4	1256772
18115988.2	1256887
18116169.1	1257192
18116506.3	1257545
18116607.1	1257399
19100112.2	1257738
19100382.5	1258013
19100586.9	1258226
19100946.4	1258589
19119797.9	1260337
19119840.7	1259897
19120026.0	1260198
19120300.9	1260475
19120566.5	1260704
19120576.4	1260714
19120785.1	1263353
19120804.0	1260977
19121492.3	1261619
19121573.0	1261688
19122055.7	1262147
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19122727.1	1262866

19123092.9	1263087
19123115.8	1263107
19123373.3	40000207
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19124052.2	40000745
19124103.3	40000925
19124375.7	40000844
19124568.7	40001229
19124696.6	40001458
19124734.5	40010614
19124784.0	40001533
19125469.7	40002161
19125519.9	40002263
19125973.8	40002444
19126352.4	40002960
19126880.4	40003440
19127031.3	40003606
19127060.2	40003631
19127794.6	40004314
19128168.2	40004686
19128793.7	40005387
19129304.2	40006197
19129446.1	40005935
19129448.7	40005937
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19132065.4	40008834
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19133097.6	40009652
19133393.9	40010010

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42021025358.9	40036258
42021025428.0	40036298
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42021027634.1	40037806
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42021028185.3	40037973

42021028340.4	40038345
42021028348.7	40038353
42021028350.3	40038355
42021029456.7	40039151
42021030679.1	40040656
42021030691.6	40040668
42021030697.3	40040674
42021031391.2	40041345
42021032302.8	40041562
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42021032556.9	40042952
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42021045311.4	40056711
42021045314.8	40056714
42021045317.1	40056717
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42021045320.5	40056720
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42022046240.2	40056857
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62020004213.8	40014246

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62020006104.7	40016556
62020006140.1	40016043
62020006265.6	40016107
62020006601.2	40017057
62020006723.4	40017074
62020006861.2	40017106
62020006950.3	40017157
62020007541.9	40017897
62020007867.8	40018429
62020008150.8	40018540
62020008166.4	40018935
62020008186.2	40017998
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62020009002.0	40019150
62020010708.9	40020692
62020010741.0	40021268
62020011222.0	40021323
62020011378.0	40022391
62020011541.3	40022421
62020012189.0	40023314
62020012934.9	40023786
62020013365.5	40023978
62020013531.2	40024983
62020014154.2	40025077
62020014322.5	40024569
62020016551.7	40026676
62020016657.2	40027106
62020016909.7	40027219
62020016967.5	40028645
62020017088.9	40027255
62020017596.1	40027721
62020018888.1	40029110
62020019171.1	40029595

62020020012.4	40029742
62020020391.2	40031505
62020021834.0	40032588
62021023487.3	40034208
62021023866.8	40034284
62021024172.0	40034362
62021024380.9	40035004
62021024381.7	40035005
62021024667.9	40035101
62021026063.9	40036616
62021026228.8	40036625
62021026229.6	40036626
62021034278.3	40044358
62021045274.9	40056359

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.
ACT GENOMICS CO., LTD. 行动基因生技股 份有限公司	C12Q 1/6858	40011726	CN110366598
ADAMIS PHARMACEUTICALS CORPORATION 阿达米 制药公司	A61M 5/315, A61M 5/32, A61M 5/31	1254290	CN107921219
AMOREPACIFIC CORPORATION 株式会 社爱茉莉太平洋	A45D 44/00, A45D 44/22	40012956	CN110708984
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07F 17/32	40007719	CN110060432
ANIMAL DYNAMICS LIMITED	B64C 31/036	40009652	GB2568897
APELLIS PHARMACEUTICALS, INC. 阿佩利斯製藥公 司	A61K 38/12, A61P 37/02, C07K 7/08	1243917	CN107050422
ARDELYX, INC.	C07D 401/12, C07D 405/12, C07D 213/38, A61K 31/4418, A61K 31/4427, A61P 3/00, A61P 9/10, A61P 11/06	1262147	EP3390382
AUCKLAND UNISERVICES LIMITED OCUNEXUS THERAPEUTICS, INC.	C12N 15/113, C07H 21/02, A61K 31/7125	1243457	CN107109410
Advanced New Technologies Co.,	G06Q 10/06, G06Q 40/08	1256772	CN108320071

Ltd. 创新先进技术有
限公司

Alec Goldenberg	A61B 10/02, A61B 10/04, A61B 17/32	40023978	EP3606441
Alligator Bioscience AB 鳄鱼 生物科学公司	C07K 16/46, C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00	40004686	EP3445788
Ancora Heart, Inc.	A61F 2/24, A61B 17/04	1251440	EP3294218
Arena Pharmaceuticals, Inc. 阿里納制藥有限 公司	A61K 31/17, A61K 31/27, C07C 271/08, C07C 275/18, A61P 43/00	1204278	EP2857015
Arxada AG	C07B 37/04, C07D 231/12, C07D 333/12, C07D 233/64, C07D 241/10, C07D 207/33, C07D 213/26, C07C 43/17, C07C 43/225, C07C 41/30, C07C 45/68	40021268	EP3645484
Arxada AG	C07C 231/12, C07C 235/80, C07C 67/307, C07C 69/63	40036616	EP3762359
Ascendis Pharma Growth Disorders A/S 阿森迪斯藥物生長 障礙股份有限公司	A61K 31/505, A61K 38/22, A61K 47/60	40008972	CN109843295
Astellas Pharma Inc. TRON - Translationale Onkologie an der Universitätsmedizi n der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	C07K 16/30, A61K 39/395, A61P 35/00, C12N 5/12, A61K 51/10, A61K 45/06, C07K 16/18, C07K 16/28, A61K 39/00, A61K 47/68, A61P 35/04, A61P 43/00	40018323	EP3656793
Axine Water Technologies Inc. 安克信水技术公司	C02F 1/461, C25B 11/02, C25B 9/19, C25B 9/70	40016107	CN110402240
BAGATTINI S.R.L. 巴加蒂尼有限责任公司	C09J 7/20, C08J 5/12, B32B 7/12	40007112	CN109844046
BAUER MASCHINEN GMBH	E02F 5/08	40011469	CN110387918
BEACH HOUSE GROUP LIMITED	A63H 33/06, A63H 33/10	40010614	GB2563146
BERRY GLOBAL, INC. 贝里国际公司	B32B 5/02, A61F 13/15, B32B 27/08, B32B 27/12, B32B 27/32, B32B 27/34, B32B 27/36, B32B 27/40	40021323	CN110831756

BIO-RAD LABORATORIES, INC. 生物輻射實驗室股份有 限公司	G16B 25/20, C12Q 1/6851	1244913	CN107430646
BITDEFENDER IPR MANAGEMENT LTD 比 特梵德知识产权管理有 限公司	G06F 21/56	1257399	CN108885665
BLANCPAIN SA	G04B 13/02	40019532	CN110703578
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	B25J 9/16	40039151	CN112454367
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40056153	CN113435431
Bio-Medical Engineering (HK) Limited 香港生物醫學 工程有限公司	A61B 1/00, A61B 1/012, A61B 1/04, A61B 1/06, A61B 1/31	1263353	CN109008906
BioNTech SE	C07D 401/04, A61K 31/437, A61P 35/00	40022391	EP3679025
BlackBerry Limited	H04W 52/02, H04W 4/02	40018429	EP3574686
BlackBook Media Inc. 黑皮書傳媒有限 公司	H04L 51/52, H04L 67/53, H04L 67/306, H04L 67/01, H04L 67/52, H04L 9/40, G06Q 50/00, G06F 21/45	40027255	CN110945841
Boyun medical and biotechnology (GuangZhou) Co. (Limited) 撥雲生物 醫藥科技(廣州)有限公 司	A61F 9/00, A61K 38/45, A61K 39/395, C12N 9/12	1256602	CN108135737
Bruin Biometrics, LLC	A61B 5/0531, A61B 5/0537, A61N 1/04, A61N 1/18, A61N 1/20	40056798	GB2591707
CERTIS CISCO SECURITY PTE LTD 策安保安有限公司	H04L 9/40, G06F 21/55, G06F 17/40	1260198	CN108713310
CHONG KUN DANG PHARMACEUTICAL CORP. 株式会社 钟根 堂	C07D 413/04, C07D 271/10, C07D 271/06, C07C 211/33, C07C 211/35, A61K 31/4245, A61K 31/506	1259897	CN108699048

CHONG KUN DANG PHARMACEUTICAL CORP. 株式會社鐘根堂	C07D 271/10, C07D 413/12, C07D 413/04, C07D 471/10, C07D 413/14, A61K 31/5377, A61K 31/496, A61K 31/541, A61K 31/438, A61P 9/00, A61P 11/00, A61P 3/00, A61P 19/00, A61P 17/00	1251549	CN107980040
CONTEGO SPORTS LIMITED 康泰体育有限 公司	A42B 3/00, A42B 3/12	1263107	CN108811487
CRATEIGHT LIMITED	B65D 25/10, A47G 1/16, F16B 5/12, F16B 21/02	40008353	EP3558839
CREO MEDICAL LIMITED 科瑞欧医疗有 限公司	A61B 18/18, A61B 18/14, A61B 18/00	40001229	CN109069202
CRYSIP INTELLIGENCE PTY LTD 克里斯普智能 私人有限公司	G06F 16/25, G06Q 10/00	1255050	CN108701154
CSP Technologies, Inc.	B29C 45/00	40022421	EP3600820
Ceres Intellectual Property Company Limited	H01M 8/248, H01M 8/2475	1258013	GB2563848
Cinkate Pharm Tech (Shanghai) Co., Ltd. 欣凱醫藥科技(上 海)有限公司 Cinkate Pharmaceutical Intermediates Co., Ltd. 欣凱醫藥化工中 間體(上海)有限公司	C07D 487/04, A61K 31/519, A61P 29/00, A61P 19/02, A61P 37/02, A61P 25/00, A61P 37/06, A61P 3/10, A61P 1/00, A61P 1/16, A61P 17/06, A61P 17/00	1258226	EP3421473
City of Hope 希望之 城公司	C12N 15/62, C12N 5/10, A61K 35/17, A61P 35/00	1247642	CN107429253
Coe, William B.	E01C 23/06, E01C 23/14	40018556	EP3583266
DAIKAN CO., LTD. 株式会社大阪看板	G09F 19/18, G03B 21/00, G03B 21/14, G03B 21/62, G09F 13/00, G09F 13/12	40032588	CN111989731
DALY, Stephen 斯蒂 芬·戴利	A45F 5/00, A47G 23/02	40008216	GB2568848
DENTSPLY DETREY GMBH 登特斯普伊德特 雷有限公司	A61K 6/887, A61K 6/889, A61K 6/62, A61K 6/40, A61K 6/30, A61K 6/20	1261688	CN109152701
DEXERIALS CORPORATION	C09J 7/10, C09J 9/02, B29C 71/04, B32B 3/08, B32B 3/30, B32B 7/12,	1239724	CN106939146

	B32B 27/08, B32B 27/20, B32B 27/30, B32B 27/36, B32B 27/38, G02F 1/1345, H01L 23/52		
DEXERIALS CORPORATION	H01B 5/14, H01B 13/00, C09J 7/20, H01R 11/01, H01B 5/16, C09J 201/00, H01R 43/00	1257192	CN108475558
DIAMANTI, INC.	H04L 29/06, G06F 3/06	1233789	CN106688217
DOLBY INTERNATIONAL AB	G10L 19/008, G10L 19/24	40017647	EP3591649
DOLBY LABORATORIES LICENSING CORPORATION	G10L 19/008	40016792	EP3611727
ESSITY OPERATIONS FRANCE 爱适瑞运营法国公司	A61L 15/26, A61L 15/42	40000646	CN109310794
EUREKA THERAPEUTICS, INC. 优瑞科生物技术公司	C07K 16/28, C07K 16/30, A61K 47/68, A61K 51/10	1241907	CN107531793
Emory University The UAB Research Foundation Children's Healthcare Of Atlanta, Inc.	C12N 5/0783, C12N 5/10, A61K 35/17, A61K 31/495, A61P 35/00, A61K 39/00, C07K 14/705	1255325	EP3344760
Entasis Therapeutics, Inc.	A61K 31/439, C07D 471/08, A61P 31/04	40026676	EP3630111
Episurf IP-Management AB 艾瑟瑞孚知識產權管理公司	A61B 5/055, A61B 6/03, A61B 8/00, A61B 34/10, A61F 2/30, G05B 19/4097	1251429	CN107951489
EyeSense GmbH 艾森思有限公司	A61B 5/145, A61M 5/178, A61M 5/31, A61B 5/00	40012152	CN110064098
F. HOFFMANN-LA ROCHE AG	A61K 45/06, A61K 31/506, A61K 31/522, A61P 31/20	40007966	CN109715214
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/28, C07K 16/30, C07K 16/40	1257738	CN108271377
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/28, A61P 35/00	1256366	CN108137698
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	G06T 5/50, G01N 21/64, G06T 11/00	40003631	CN109313798

FLOW-RITE CONTROLS, LTD. 弗 劳莱特控制有限公司	G01F 23/66, H01M 10/48, G01F 1/64, G01F 23/22	40017897	CN111108351
Fortinet, Inc.	G06F 17/00, G06F 21/00, H04L 9/00, H04L 29/06	1250813	EP3289476
Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V.	G10K 11/175	1240389	EP3248186
GOGO BUSINESS AVIATION LLC	H04B 7/185	40007685	CN109690972
GRAVIFLOAT AS 格拉 夫漂浮股份公司	E02B 17/02, E02B 17/00, E02B 3/06	40023314	CN111279032
GUANGDONG ALISON HI-TECH CO., LTD. 廣東埃力生高新科技有 限公司	B29B 15/12	40035005	EP3750695
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G06F 1/16, H04M 1/02, H04N 5/225	40017400	EP3620891
Gamlen Tableting Limited	B30B 1/18, F16H 25/22, B30B 15/32, B30B 11/10, B30B 15/02, B30B 11/04, A61J 3/10	1260337	EP3365164
Genentech, Inc. 基 因泰克公司 FOUNDATION MEDICINE, INC. 基 礎醫療股份有限公司	C12Q 1/6886	40002960	CN109196121
Google LLC	G04C 17/00	40035004	CN111936940
H. LUNDBECK A/S H. 隆德贝克有限公司	C07D 295/06	40020692	EP3615518
HEALTH APPS PTY LTD 健康应用程序有限 公司	A61F 5/56, A61N 1/36	40031505	CN111200997
HOELLER ELECTROLYZER GMBH 赫勒电解公司	C25B 15/08, C25B 1/04, C25B 15/021, C25B 9/19	40019150	CN110799675
HPC OKINAWA CO., LTD. 株式會社 HPC 沖繩	C04B 28/02, B28B 23/04, E01D 1/00, E04C 5/07, E04C 5/08	40001458	CN109415260
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公 司	G06T 3/40	1251702	CN108604367

HYDRO ALUMINIUM ROLLED PRODUCTS GMBH 水铝轧制产品有 限公司 AUSTIN AI, INC. 奥 斯汀 AI 股份有限公司	B07C 5/36, B07C 5/344	40002444	CN109789448
Hedera Hashgraph, LLC	G06F 16/27, G06F 16/25, G06F 16/00	40013634	EP3539026
Hong Kong Modern Technology Limited	F28D 7/10, F28F 1/40, F28F 13/06	40013867	CN110260690
Hoyu Co., Ltd.	A61K 8/34, A61K 8/92, A61K 8/86, A61K 8/73, A61Q 5/10	1247110	CN107432833
IMMUNE SENSOR, LLC 免疫传感器公司 THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 德克萨 斯系统大学评议委员会	A61K 31/7064, A61K 31/7068, A61K 31/708, C07H 19/11, C07H 19/213	40003440	CN109475570
INTEL CORPORATION 英特尔公司	H04W 4/06, H04W 72/04, H04L 1/00, H04L 5/00	1246567	CN107431900
INTEL CORPORATION 英特尔公司	H04L 5/00	1262234	CN109075938
Inscripta, Inc.	C12N 15/10, G01N 35/04, G01N 35/00	40018540	EP3645719
Intergraph Corporation 鹰图公 司	G06F 16/29, G06F 16/957, G01C 21/32	40011906	EP3535671
JANSSEN PHARMACEUTICA NV	C07D 471/14, A61K 31/437, A61P 29/00	40008834	CN110088105
JAPAN CASH MACHINE CO., LTD. 日本金钱 机械株式会社	G07D 11/12, B25J 13/08, E05B 65/00	40036625	CN111602183
JAPAN CASH MACHINE CO., LTD. 日本金钱 机械株式会社	G07D 11/12, E05B 65/00, G07D 11/00, G07D 11/16	40036626	CN111615719
JIANGYIN USUN PHARMACEUTICAL CO., LTD. 江阴贝瑞 森制药有限公司	A61K 38/17, A61P 17/00, C07D 215/00	40011773	CN110139662
JOYOUNG COMPANY LIMITED 九阳股份有 限公司	A47J 19/02, A47J 19/06	40037255	CN112205847
JSP Limited	A41D 13/11, A62B 18/02	40001533	GB2567212
KOBELCO COMPRESSORS CORPORATION	F04B 39/00, F04B 39/06, F04B 41/00	1256887	CN108368836

KONE CORPORATION 通力股份公司	B66B 11/04, H02J 7/00, H02J 50/10, H02J 5/00	40000844	CN108946404
KONE Corporation 通力股份公司	B66B 7/12	40024983	CN111132921
KOWA CO., LTD. 兴 和株式会社	G03B 17/08, G02B 7/02, G03B 17/14, G03B 17/56	40035101	CN111699435
KWOK NGOK WING JIMMY 郭岳榮	A61B 1/267, A61B 1/06, A61B 1/07	1255724	CN108567401
LEIA Inc. 鐳亞股份 有限公司	G02B 6/34, G02F 1/13357, G02B 5/18, G02B 30/33	1257545	CN108885309
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A45D 34/04, B01L 3/02, B65D 51/32, A45D 34/00	40006897	CN110177481
LIGHT FIELD LAB, INC. 光场实验室公司	G02B 25/00, G02B 25/04, G03H 1/04, H01L 33/58	40000925	CN109564343
LOCATEE AG 樂可據公 司	G06Q 10/06, G06Q 10/08	1255888	CN108701282
Lenovo NetApp Technology Limited 聯想凌拓科技有限公司	G06F 16/13, G06F 16/182	40058801	CN113515487
Lenovo NetApp Technology Limited 聯想凌拓科技有限公司	G06F 11/14	40058802	CN113485874
Les Laboratoires Servier	C07D 401/14, C07D 403/04, C07D 413/04, C07D 417/04, C07D 205/08, C07D 207/26	40005387	EP3447052
Lysando AG	A61K 38/16, A61K 38/47, A61K 38/48, A61P 31/04, C07K 7/00, C07K 7/06, C07K 7/08, C07K 14/47, C12N 9/36, C12N 9/52, A61L 27/00, A61F 2/07, A61F 13/00, A61M 25/10, A61L 15/44, C12N 5/10, C12N 15/62, A61K 38/06, A61K 38/08, A61K 38/10	40014646	EP3541406
MEIJI CO., LTD. 株 式会社明治	C12N 1/00, A23C 9/12, C07G 3/00	40000207	CN109563467
METYS PHARMACEUTICALS AG 美蒂斯制药公司	A61K 31/4188, A61P 25/02, A61P 25/24, A61P 25/28, A61K 31/7068, A61K 31/7072, A61K 31/708, A61K 45/06	40016465	CN110719779
MICRO MOTION, INC.	G01F 1/84	40016477	CN110352333

MICRO MOTION, INC.	G01F 1/84, G01F 15/00	40027219	CN110945326
MISSION THERAPEUTICS LIMITED 特殊治疗有限 公司	C07D 471/10, C07D 471/20, C07D 498/20, A61K 31/4353, A61K 31/537, A61P 35/00, A61P 29/00	1258589	CN108602823
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H02B 13/035	40018935	CN110741520
Mallinckrodt Hospital Products IP Limited	A61M 16/12	1260977	EP3372269
MedImmune Limited	A61K 39/395, A61K 39/42, A61K 47/18, A61P 11/00, A61P 31/14, C07K 16/10	40002161	GB2564175
Melaleuca, Inc.	A61K 35/747, A61K 35/745, A61K 35/744, A61K 9/48	1246186	EP3240556
Micro-Tech (Nanjing) Co., Ltd. 南微医学科技股 份有限公司	A61B 18/12, A61B 18/14, A61B 18/16	40034362	EP3761894
Microsoft Technology Licensing, LLC	H04B 1/3827	40023786	EP3602802
Modernatx, Inc.	C07K 14/705, C12N 15/12, A61K 31/7088, A61K 38/17, A61K 45/06, A61P 35/00	1260714	EP3394093
Munkplast AB 蒙克普 拉斯特股份公司	A61B 5/097, G01N 33/497, A61B 10/00	1252193	EP3316778
NIKE INNOVATE C.V. 耐克创新有限合伙公司	A41D 13/005, A41D 27/24, A41D 27/28, A41D 31/00	40002263	CN109788813
NIKE Innovate C.V. 耐克创新有限合伙公司	A41D 27/20, A41D 27/10, A41D 13/08	40015949	CN110602961
NIVAROX-FAR S.A.	G04B 1/14, G04B 1/16	40010010	CN109932881
NIVAROX-FAR S.A.	G04B 19/10	40013786	CN110231764
NOVO NORDISK A/S	C07K 14/705, A61K 38/17	1262866	EP3402811
Nerve Smart Systems ApS	H02J 7/00, G01R 31/36, H01M 10/44, B60L 53/31, G01R 31/396, H02J 7/34	40013950	EP3529874
Nikon Corporation	G01B 11/24, H04N 5/225, H04N 7/18, G06K 9/46, G06T 7/40, G06T	1237406	EP3190380

	7/60, G06T 7/70, G06T 17/10		
Novartis AG	A61K 31/436, A61P 35/00	1250019	EP3345602
Novetex Textiles Limited 龍達紡織有限 公司	D01G 11/00	40012624	EP3530778
Novus International Inc.	A01N 37/36, A01N 59/02, C08G 63/688, A61P 31/04, A61P 31/02, A61L 2/16, A23L 3/3463, A23L 3/3535, A23L 33/10, A23K 20/195	1251922	EP3328199
O.ME.R. S.P.A. O.ME.R.股份公司	B66F 3/46, B66F 7/20	40003606	CN109311645
OMAS TECNOSISTEMI S.P.A. 奥马斯技术系 统股份公司	B65B 59/04, B62B 3/04, B65B 7/16, B65B 29/02, B65G 25/02, B23Q 7/04	40029742	CN111629970
ONL Therapeutics, Inc. The Regents of the University of Michigan	A01N 25/00, A61K 38/00	1251979	EP3288379
OPM ADVANCE LIMITED	B65D 75/58	1257485	GB2557747
ORDER-MADE MEDICAL RESEARCH INC. 定製 藥品研究株式會社 SANTEN PHARMACEUTICAL CO., LTD. 參天製藥 株式會社	C07K 16/22, A61P 37/06, C12N 5/12, C12P 21/08, C12N 15/02, C12N 15/09, A61K 39/395, A61P 9/00, A61P 27/06, A61P 35/00, A61P 35/02, A61P 37/02	1261619	CN108779172
Octonus Finland Oy	G01N 21/87, A44C 17/02, G01N 33/38, G04D 1/02	40014246	EP3612820
Optos PLC	A61B 3/12, A61B 3/10, A61B 3/15	40027721	EP3668372
Oxford Cancer Biomarkers Ltd.	G06K 9/00, G06K 9/46, G06K 9/62, A61B 10/02	1247370	EP3271864
PAVINI, Marie 玛 丽·帕维尼	A61G 7/075, A61G 13/12	40034208	CN111511337
POLARIS PHARMACEUTICALS, INC.	C07D 487/04, A61K 31/4162, A61K 31/519, A61P 35/00	40007026	EP3474855
Philip Morris Products S.A.	A24D 1/00, A24C 5/47, A24D 3/02, A24D 3/04, A24D 3/06	1210917	EP2879529

Philip Morris Products S.A.	A24F 40/46, A24F 40/57, A24F 40/50	40025077	EP3648624
Philip Morris Products S.A.	A24F 40/40, A24F 40/51, A24F 40/20, A24F 40/85	40034284	EP3761818
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06F 3/06	40020784	CN110928491
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06F 16/29, G06F 16/35, G06F 16/901, G06F 40/216, G06F 40/242, G06F 40/289, G06K 9/62, G06N 3/04, G06N 3/08, H04W 4/029, G01S 19/14, G06F 16/215	40056709	CN113177101
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06F 16/2458, G06K 9/62, G06Q 40/08	40056711	CN113254510
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06F 17/00, G06Q 40/02, G06F 16/29, G06N 3/04, G06N 3/08	40056714	CN113256405
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06Q 40/08, G06K 9/62	40056717	CN113256434
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06K 9/62, G06Q 40/08	40056719	CN113255833
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06Q 10/04, G06Q 10/06, G06Q 30/02, G06K 9/62	40056720	CN113095604
Pyramid Biosciences, Inc.	C07D 487/04, A61K 31/519, A61P 35/00	40029595	EP3724191
QUALCOMM INCORPORATED 高通股份有限公司	H04L 1/18, H04L 5/00, H04W 72/04, H04W 72/12	40011800	CN110235405
QUALCOMM INCORPORATED 高通股份有限公司	H04W 36/00	40016385	CN110870350
QUALCOMM INCORPORATED 高通股份有限公司	H04W 48/18, H04W 36/12	40017074	CN110622574

REDBUD LABS, INC. 紫荊實驗室公司 The University of North Carolina at Chapel Hill 北卡罗 来纳大学教堂山分校	B01L 3/00, C12M 1/36, C12M 1/00	40027106	CN110913988
ROLLS-ROYCE SOLUTIONS GMBH	F02B 11/00, F02B 69/06, F02B 75/02	40024569	CN110832177
RUBIUS THERAPEUTICS, INC.	A61K 35/12, A61K 35/18, A61K 38/19, A61K 39/00, C12N 5/10, C12N 5/078, A61P 17/00	1263087	EP3402491
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	A01K 67/027, C07K 14/47	40017998	EP3585163
Rochal Technologies LLC	A61K 38/54, A61K 38/46, A61K 38/48, A61P 17/04, A61P 25/00, A61P 43/00	1241713	EP3204038
Roku, Inc. 六科股份 有限公司	H04N 21/234, H04N 21/236, H04N 21/2385, H04N 21/239, H04H 60/43, H04N 21/222, H04N 21/278, H04N 21/435, H04N 21/44, H04N 21/442, H04N 21/61, H04N 21/658, H04N 21/81, H04N 21/8352, H04N 21/84, H04N 21/845	40013816	CN110650356
S2I, LLC	A23L 3/00, A23B 4/28, A23B 4/02, A23B 4/26, A22C 17/00, A22C 9/00, A23L 3/3589	1253213	EP3297447
SANOFI	A61M 5/20, A61M 5/315	1246707	EP3268067
SEIKI CORPORATION 世纪株式会社	B29C 45/27, B29C 33/72, B29C 45/17, C08K 5/09, C08K 5/103, C08L 71/02, C08L 101/00, C11D 1/04, C11D 1/68, C11D 3/37	40015229	CN110621468
SEIKI CORPORATION 世纪株式会社	B29C 33/72, B29C 45/26, C11D 1/04, C11D 1/68, C11D 3/37	40015231	CN110636931
SEMBCORP MARINE INTEGRATED YARD PTE LTD. 胜科海事综 合船厂私人有限公司	A01K 61/60	40017157	CN110461145
SENTREHEART, INC.	A61B 17/221, A61B 17/00, A61B 17/04, A61B 17/06, A61B 17/12, A61B 17/28	40000745	CN108882949

SHENZHEN HEYTAP TECHNOLOGY CORP., LTD. 深圳市欢太科技有限公司	B23P 15/00, H04M 1/02	40006197	CN109759780
SIEMENS HEALTHCARE DIAGNOSTICS INC.	B08B 3/04, B08B 9/02, G01N 37/00	1260704	CN109070148
SUDHAUS GMBH & CO. KG 瑟德豪斯有限公司	E05B 37/00, E05B 39/00	40014189	CN110382805
Sanko Tekstil Isletmeleri San. Ve Tic. A.S. 尚科紡織企業工業及貿易公司	D06P 5/15, D03D 13/00, D03D 15/283, D03D 15/47, D03D 15/217, D03D 15/54	1243470	CN107287946
Sanofi-Aventis Deutschland GmbH	A61M 5/24, A61M 5/315, G01D 5/14, G01R 33/02, G01R 33/038, G01D 5/245, A61M 5/31	1244727	EP3265151
Seiko Instruments Inc. 精工电子有限公司	G04C 3/14, H02P 8/02	40012725	CN110716412
Shanghai Best-Link Bioscience, LLC 上海弼领生物技术有限公司	C07D 401/14, A61P 35/00, A61K 31/506, A61K 31/5377, A61K 31/501	40016556	EP3620456
Skyworks Solutions, Inc. 天工方案公司	H01P 1/22, H03H 11/24	40004314	CN109792099
Small Pharma Ltd	C07D 209/16, A61P 25/00, A61K 31/4045	40056359	EP3844147
Snap-on Incorporated 施耐宝公司	F21S 8/00, F21V 33/00, F21V 23/04, F21Y 115/10	40014839	CN110857759
Sumitomo Dainippon Pharma Oncology, Inc. 大日本住友制药肿瘤公司	A61K 31/00, A61K 31/517, A61K 31/519	1254882	CN108289861
TAKEDA PHARMACEUTICAL COMPANY LIMITED	A61K 38/37, C07K 14/755, A61P 7/04, G01N 33/569, G01N 33/50	1246211	EP3260132
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/1021, H04L 67/1023, H04L 67/63, H04L 61/4511	40018311	CN110995826
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 4/44, H04W 48/16, H04W 76/10	40018899	CN110621006

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/22, G06F 16/23, G06F 21/60	40019523	CN110674140
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/16	40021090	CN110782706
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/29, G06F 16/9537	40021094	CN110795515
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/33	40022036	CN110795527
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/774, G06K 9/62, G06V 10/44	40021631	CN111079833
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/422, A63F 13/5252, A63F 13/837	40022539	CN111013137
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/8358, H04N 21/44	40034936	CN112040337
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/52, G06N 3/04	40034944	CN112138394
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 48/08, H04W 76/10, H04M 1/72454	40035422	CN112153720
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/58, G06V 20/40, G06K 9/62, G06V 10/774	40036258	CN112052778
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/56	40037806	CN112245921
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/176, H04N 19/182, H04N 19/503, H04N 19/186, H04N 19/44, H04N 19/436, H04N 19/105	40040668	CN112532988

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B60B 19/02, B62D 57/024, B60K 7/00, B25J 5/00	40041345	CN112455155
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 7/18, H04N 21/222	40046402	CN112995587
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/32	40048727	CN113141259
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/45, G06F 21/31	40053961	CN113468511
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/80	40020402	CN110782497
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40021396	CN110716850
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 48/08, H04W 48/16, H04W 76/10, H04W 76/14	40021517	CN110719619
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/445, G06F 9/48, G06F 9/50, G06F 9/54	40021673	CN110888683
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/84, H04N 21/44, H04N 21/439, H04N 21/435, G06F 16/74, G06F 40/258, G06F 40/216, G06V 10/40, G06V 10/82, G06N 3/04	40036298	CN112104919
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/327, G06F 9/54, H04L 67/10	40037479	CN112245903
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38	40037955	CN112418859
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	H04N 21/4788	40037973	CN112316442

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY A63F 13/79, G06F 21/31 40038345 CN112316438
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY B25J 9/00 40038353 CN112338899
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G06F 3/0484, G06F 40038355 CN112328151
(SHENZHEN) COMPANY 16/29, G06F 16/26
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G01S 19/42, G01S 40040656 CN112505735
(SHENZHEN) COMPANY 19/39, G01S 19/40
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY B60W 60/00, B60W 30/18 40040674 CN112429016
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY H04N 21/434, H04N 40041562 CN112653922
(SHENZHEN) COMPANY 21/44, H04N 21/4402,
LIMITED 腾讯科技(深圳)有限公司 H04N 21/439, H04N
21/4782

TENCENT TECHNOLOGY G06F 16/29, G06F 16/26 40041577 CN112732859
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G06F 16/9535 40042952 CN112711713
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY H04N 21/2343, H04N 40046379 CN112929705
(SHENZHEN) COMPANY 21/4402, H04N 19/597,
LIMITED 腾讯科技(深圳)有限公司 H04N 19/176, H04N
13/161

TENCENT TECHNOLOGY H04L 67/566, H04L 40047271 CN113014618
(SHENZHEN) COMPANY 49/90, H04L 67/1074,
LIMITED 腾讯科技(深圳)有限公司 H04L 67/1097

TENCENT TECHNOLOGY H04N 21/44, H04N 40054025 CN113518260
(SHENZHEN) COMPANY 21/431
LIMITED 腾讯科技(深圳)有限公司

THE GOVERNMENT OF A61K 39/395 1235692 CN106999578
THE UNITED STATES
OF AMERICA as

represented by THE
SECRETARY OF THE
DEPARTMENT OF
HEALTH AND HUMAN
SERVICES 美國政府
(由衛生和人類服務部的
部長所代表)
THE HONG KONG
UNIVERSITY OF
SCIENCE AND
TECHNOLOGY 香港科技
大學

TROPIC BIOSCIENCES UK LIMITED	C12N 15/113, C12N 15/11, C12N 15/82	40028645	EP3684930
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	G06F 3/01, G06T 19/00	40006853	CN109937393
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	H04L 5/00, H04W 72/04, H04L 1/00, H04W 52/02, H04W 74/04	40016043	CN110651442
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	H04L 9/40, H04W 12/033, H04W 12/041, H04W 12/0431, H04W 12/0433	40017106	CN110637451
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/105, H04N 19/176	40044358	CN112789850
ULTRA ELECTRONICS FORENSIC TECHNOLOGY INC.	G06T 7/00, G07D 5/00, G07D 5/10	40005935	EP3475926
University of Pittsburgh- Of the Commonwealth System of Higher Education The Brigham and Women's Hospital, Inc.	A61P 9/00, A61P 9/10, A61P 9/12, A61P 11/00, C07H 21/04, C12N 15/11	40006997	EP3463574
VAN ANDEL RESEARCH INSTITUTE 范安德尔 研究所	C07J 71/00, A61K 31/58, A61P 11/06, A61P 19/02, A61P 29/00, A61P 37/02, A61P 1/00, A61P 1/12, A61P 13/12, A61P 17/10, A61P 35/02, A61P 35/00	40017057	CN110382033
VECTRACOR, INC.	A61B 5/349, A61B 5/332	1260475	CN108697357
VERIFI LLC	B28C 5/42	40005937	CN109476041

VIAVI Solutions Inc. 唯亞威通訊技術有限公司	G01N 21/01, G01N 21/359	1249178	CN107884340
VICTAULIC COMPANY	A62C 35/62, A62C 37/42, A62C 37/48, F16K 31/46	40029110	EP3651866
VIRILITY MEDICAL LTD. 性能力醫療有限公司	A61N 1/36, A61N 1/00, A61N 1/04, A61N 1/18	1255243	CN108290043
Waymo LLC 偉摩有限責任公司	B60R 1/00, B60W 30/08, G05D 1/02, G08G 1/16	1249884	CN107776495
YALE UNIVERSITY	A61K 39/395, C07K 16/18, G01N 33/574	1237697	EP3164194
Yale University	H03M 1/00, H01P 1/38, H03P 19/00, H01P 1/383, H03F 3/60	1249671	EP3262762
北京貝瑞和康生物技術有限公司	G16B 20/20, G16B 40/30, G16B 45/00	40050541	CN112669902
启东盖天力药业有限公司	A61K 36/07, A61P 15/14	40016745	CN110090233
深圳华大基因科技服务有限公司	G16B 25/00, G16B 40/00, G16B 50/00	40010423	CN110211634
深圳壹账通智能科技有限公司	G06F 11/30, G06F 11/32, H04L 43/08	40000261	CN109684161
湖南菲思特精准醫療科技有限公司	G01N 33/68, G01N 33/577, G01N 33/531, G01N 33/58, G01N 21/76	40056857	CN113238062
益方生物科技(上海)股份有限公司	C07D 403/04, A61K 31/506, A61P 35/00	1251881	CN107973782
馭勢科技(北京)有限公司	G01S 7/497	40019588	CN110609268



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 37X 條發表批予原授標準專利****Granted Standard Patents (O) published under section 37X of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****20031231 - 20031231**

[51] G06F 3/048 [11] 20031231
G06Q 10/08

[13] B

[51] G06Q 10/08 [11] 20031231
G06F 3/048

[13] B

[25] EN

[21] 22020018178.6 [22] 16.10.2020

[30] 24.06.2020 KR,10-2020-0077214

[54] ELECTRONIC DEVICE FOR PROVIDING INFORMATION TO COURIER AND
CONTROL METHOD THEREOF

向快遞員提供信息的電子設備及其控制方法

[73] Coupang Corp.
18F, 570 Songpa-daero, Songpa-gu
Seoul
REPUBLIC OF KOREA

[72] LEE Yul Hee
MOON Bo Ra
JO Yeon Jung
LIM Young Soo
LEE Sang Seok
KIM Tae Nyun
PI Jeong Ho

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

2. 按發表編號排列

Arranged by Publication Number

20031231 - 20031231

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20031231	G06Q 10/08, G06F 3/048

3. 按申請編號排列

Arranged by Application Number

20031231 - 20031231

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22020018178.6	20031231

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

20031231 - 20031231

[73] 專利所有人名稱	[51] 國際專利分 類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
Coupang Corp.	G06Q 10/08, G06F 3/048	20031231



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****30065417 - 30065428**

- [51] A23G 3/48 [11] 30065423
[13] A
- [25] ZH
- [21] 32022053070.5 [22] 06.05.2022
- [54] HERBAL / WOODY PLANT HONEY PREPARATION METHOD AND HERBAL /
WOODY PLANT HONEY PREPARED THEREBY
草本/木本植物蜜糖的製備方法及其製成的草本/木本植物蜜糖
- [73] Mak Wai Lan Vivian
麥蕙蘭
香港
柴灣利眾街 40 號
富誠工業大廈 B 座 15 樓 B2 室
- [72] Mak Wai Lan Vivian 麥蕙蘭
- [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] A23L 33/00 [11] 30065427
A23P 30/00
A61J 3/00
[13] A
- [25] ZH
- [21] 32022054392.2 [22] 31.05.2022
- [30] 03.06.2021 CN, 202121235749.6
- [54] A DEVICE FOR AGING AND REFINING OF DRIED CITRI RETICULATAE
PERICARPIUM
陳皮陳化精制裝置
- [73] Guangzhou Baiyunshan Chenliji Pharmaceutical Factory Co.,
Ltd.
廣州白雲山陳李濟藥廠有限公司

中國

廣東省廣州市海珠區廣州大道南 1688 號，郵編：510288

[72] FENG, Caixing 馮財興
DU, Weiming 杜偉明
ZHONG, Jianwei 鐘健威
SHI, Hongchao 石洪超
CHEN, Wuqiang 陳伍強

[74] 普衡知識產權代理有限公司
香港
上環永樂街 72-74 號
永利大廈 9 字樓 C 室

[51] A23P 30/00 [11] 30065427
A23L 33/00
[13] A

[51] A41C 3/00 [11] 30065418
[13] A

[25] ZH

[21] 32021033125.4 [22] 15.06.2021

[30] 04.05.2021 HK, 32021030398.0

[54] BRASSIERE FASTENING ASSEMBLY
內衣扣組件

[73] Lin Chi Wing Leslie
林志榮
香港

九龍新蒲崗五芳街 22 號

宏發工業大廈 5 樓 A 室

[72] Lin Chi Wing Leslie 林志榮

[74] 梁祈牽律師行
香港
元朗青山公路 91 至 93 號
恆生元朗大廈 7 樓

[51] A45D 44/00 [11] 30065417
A61K 8/02
[13] A

[25] KR

[21] 19127535.3 [22] 20.07.2018

[86] 20.07.2018 PCT/KR2018/008241

[87] 24.01.2019 WO2019/017737

[30] 20.07.2017 KR, 10-2017-0092196

- [54] IMPREGNATION MATERIAL FOR COSMETIC COMPOSITION
化妝料組合物浸漬用材料
- [73] Kolmar Korea Co., Ltd.
韩国科玛株式会社
12-11, Deokgogae-gil, Jeonui-myeon, Sejong, 30004
REPUBLIC OF KOREA
- [72] Hyung Sang KIM 金亨相
Chang Soo LEE 李昌树
Koo Sup AHN 安求燮
Hye Jin JUNG 郑惠真
Yeo Wool LEE 李丽郁
Eun Doo LEE 李恩斗
Sung Bong KYE 桂圣奉
Da Jeong BAK 朴多情
Kyung Rhim LEE 李庚林
- [74] 三友知識產權代理有限公司
香港
中環德己立街 38-44 號
好利商業大廈 6 字樓 A 室
-
- [51] A61J 3/00 [11] 30065427
A23L 33/00 [13] A
-
- [51] A61K 31/4415 [11] 30065426
[13] A
- [25] EN
- [21] 32022053863.3 [22] 02.03.2022
- [30] 08.03.2021 AU,2021900644
- [62] 02.03.2022 32022049204.7
- [54] COMPOSITIONS AND METHOD FOR MAINTAINING/IMPROVING LIVER AND
KIDNEY HEALTH
用於維持/改善肝和腎健康的組合物和方法
- [73] Blackmores Ltd
20 Jubilee Avenue
Warriewood New South Wales 2102
AUSTRALIA
- [72] Christopher Oliver
Attila Pataki
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

[51] A61K 8/02 [11] 30065417
A45D 44/00
[13] A

[51] A61L 2/10 [11] 30065421
[13] A
[25] ZH
[21] 32022052004.5 [22] 20.04.2022
[54] A DISINFECTION DEVICE
一種消毒裝置
[73] ECOBAY TECHNOLOGIES LIMITED
綠海灣科技有限公司
香港
新界沙田香港科學園科學園西道
5 號企業廣場 5 樓 519 室 (5W)
[72] Lam Yu Ting 林裕庭
[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

[51] B07C 5/36 [11] 30065422
B65G 47/22
[13] A

[51] B65G 21/12 [11] 30065422
B65G 47/22
[13] A

[51] B65G 47/04 [11] 30065422
B65G 47/22
[13] A

[51] B65G 47/22 [11] 30065422
B07C 5/36
B65G 21/12
B65G 47/04
[13] A
[25] ZH
[21] 32022053060.6 [22] 06.05.2022
[30] 07.01.2022 CN, 202220032208.1

[54] BOTTLE AND CAN ROLLING IDENTIFICATION AND ANTI-FRAUD DEVICE
FOR BOTTLE AND CAN RECYCLING MACHINES
一種用於瓶罐回收機的瓶罐滾動識別防詐騙裝置

[73] 深圳市归谷智能有限公司
中國
广东省深圳市光明区玉塘街道田寮社区第一工业区 9 栋 202

[72] 陈臻

[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

[51] C01B 32/19 [11] 30065424
[13] A

[25] ZH

[21] 32022053401.2 [22] 12.05.2022

[54] OIL-PHASE GRAPHENE ALL-IN-ONE INTELLIGENT PRODUCTION MACHINE
油相石墨烯全合一智能生產機

[73] Graphene Oil Based Technology Group Limited
石墨烯油品研發開發集團有限公司
香港
沙田火炭穗禾路一號
豐利中心 A 座 12 樓 1201 室

[72] Harry HUNG 洪豪立
Samuel SHIH 施振康

[74] 三友知識產權代理有限公司
香港
中环德己立街 38-44 号
好利商业大厦 6 字楼 A 室

[51] E04B 1/348 [11] 30065420
[13] A

[25] ZH

[21] 32022048844.1 [22] 24.02.2022

[54] A METHOD OF ASSEMBLING A BUILDING, A BUILDING AND
PREFABRICATED BUILDING UNIT
組裝合成建築的方法、建築物和預製建築單元

[73] Shui On Construction Co., Ltd
瑞安建築有限公司
香港
九龍大角咀道 38 號新九龍廣場 13 樓

[72] Chan Ngai Shing, David 陳毅成

[74] 江炳滔律師事務所
香港
灣仔告士打道 160 號
海外信託銀行大廈 19 樓 B 室

[51] G05D 1/02 [11] 30065428
[13] A
[25] ZH
[21] 32022054792.3 [22] 09.06.2022
[54] A MULTI-ROBOT INTELLIGENT CONTROL INTERACTION PLATFORM
一種多機器人智慧控制交互平臺
[73] Robocore Technology Ltd.
博歌科技有限公司
香港
科學園科技大道西 19 號
211 室
[72] LIM Long Hei 林朗熙
LEE Ho Yin 李浩賢
FONG Chun Him 方晉謙
[74] 香港匯澤知識產權代理有限公司
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室

[51] G10L 13/02 [11] 30065425
[13] A
[25] EN
[21] 32022053676.9 [22] 18.05.2022
[54] A SPEECH PROCESSING SYSTEM WITH ENCODER-DECODER MODEL AND
CORRESPONDING METHODS FOR SYNTHESIZING SPEECH CONTAINING
DESIRED SPEAKER IDENTITY AND EMOTIONAL STYLE
語音處理系統、語音處理方法及終端設備
[73] Innocorn Technology Limited
創意世紀科技有限公司
Unit 2202, 22/F, Causeway Bay Plaza 1
489 Hennessy Road, Causeway Bay
HONG KONG
[72] Lee, Kwok Leung
[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] H03K 17/96 [11] 30065419
[13] A

[25] ZH

[21] 32021033296.3 [22] 17.06.2021

[30] 24.09.2020 CN,202022127107.6

[54] HOT WATER SUPPLY DEVICE
熱水供給裝置

[73] NORITZ CORPORATION
株式會社能率
93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033
JAPAN
日本
兵庫縣神戸市中央區江戸町 93 番地

[72] TAKAMASA MATSUDA 松田考將

[74] 麥仕奇知識產權
香港
薄扶林數碼港道 100 號
數碼港一座 9 樓

2. 按發表編號排列**Arranged by Publication Number****30065417 - 30065428**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30065417	A45D 44/00, A61K 8/02
30065418	A41C 3/00
30065419	H03K 17/96
30065420	E04B 1/348
30065421	A61L 2/10
30065422	B65G 47/22, B07C 5/36, B65G 21/12, B65G 47/04
30065423	A23G 3/48
30065424	C01B 32/19
30065425	G10L 13/02
30065426	A61K 31/4415
30065427	A23L 33/00, A23P 30/00, A61J 3/00
30065428	G05D 1/02

3. 按申請編號排列**Arranged by Application Number****30065417 - 30065428**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19127535.3	30065417
32021033125.4	30065418
32021033296.3	30065419
32022048844.1	30065420
32022052004.5	30065421
32022053060.6	30065422
32022053070.5	30065423
32022053401.2	30065424
32022053676.9	30065425
32022053863.3	30065426
32022054392.2	30065427
32022054792.3	30065428

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30065417 - 30065428

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
Blackmores Ltd	A61K 31/4415	30065426
ECOBAY TECHNOLOGIES LIMITED 綠海灣科技有 限公司	A61L 2/10	30065421
Graphene Oil Based Technology Group Limited 石墨烯油品研 發開發集團有限公司	C01B 32/19	30065424
Guangzhou Baiyunshan Chenliji Pharmaceutical Factory Co., Ltd. 廣州白雲山陳李濟藥廠 有限公司	A23L 33/00, A23P 30/00, A61J 3/00	30065427
Innocorn Technology Limited 創意世紀科技有限公司	G10L 13/02	30065425
Kolmar Korea Co., Ltd. 韩国科玛株式會 社	A45D 44/00, A61K 8/02	30065417
Lin Chi Wing Leslie 林志榮	A41C 3/00	30065418
Mak Wai Lan Vivian 麥蕙蘭	A23G 3/48	30065423
NORITZ CORPORATION 株式會社能率	H03K 17/96	30065419
Robocore Technology Ltd. 博 歌科技有限公司	G05D 1/02	30065428
Shui On Construction Co., Ltd 瑞安建築有限公司	E04B 1/348	30065420

公報編號 Journal No.: 2022/74

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分項名稱 Section Name: 短期專利的批予(按專利所有人姓名 / 名稱排列) Short-term Patents
Granted (Arranged by Name of Proprietor)

深圳市归谷智能有限公	B65G 47/22, B07C 5/36,	30065422
司	B65G 21/12, B65G 47/04	



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.
07111039.3	1108971	EP1834354
13112872.3	1185486	CN103297768
14102698.5	1189545	EP2658628
14104676.7	1191405	CN103513227
14108639.4	1195415	CN103916214
14108648.3	1195416	CN103916315
14108650.8	1195417	CN103916212
15106692.1	1206062	CN104313038
15107726.9	1207188	CN104751332
15107729.6	1207180	CN104751038
15107947.2	1207480	CN104753452
15107952.4	1207438	CN104750906
15107967.7	1207370	CN104387354
15108266.3	1207789	CN104754556
15108268.1	1207777	CN104754377
15108368.0	1207716	CN104750713
15108480.3	1207894	CN104704171
15108493.8	1207883	CN104651295
15108792.6	1208207	CN104773195
15109465.0	1208877	CN104479486
15109516.9	1208850	CN104495107
15109526.7	1208904	CN104483423
15109909.4	1209144	CN104861163
15110045.7	1209467	CN104562895

15110214.2	1209827	CN104535592
15110328.5	1209777	CN104884593
15110475.6	1209896	CN104576286
15110595.1	1209693	CN104884226
15110755.7	1210020	CN104936587
15110809.3	1210337	CN104902037
15111121.2	1210555	EP2888870
15111426.4	1210869	CN104733424
15111427.3	1210735	CN104741105
15111595.9	1210713	EP2938358
15111725.2	1210998	CN104981410
15112003.3	1211321	CN104981547
15112092.5	1214025	CN104871243
15112114.9	1211225	EP2941242
15112117.6	1211290	EP2945952
15112402.0	1211441	EP2888950
15112545.8	1211705	CN104749648
15112546.7	1211728	CN104732391
15112608.2	1212021	CN104749020
15112615.3	1212125	CN105049566
15112646.6	1211827	EP2952161
15112779.5	1212096	CN104752519
15112807.1	1212031	CN104749158
15112808.0	1212076	CN104751308
15112810.6	1212032	CN104749159
15112837.5	1211858	EP2938325
15112853.4	1212126	CN105141728
16101628.0	1213744	CN105246368
16101639.7	1213642	EP2917784
16101644.0	1213606	CN104903502
16101929.6	1213894	CN105237510
16102115.8	1214450	CN104885522
16102494.9	1214587	EP2940003
16102693.8	1215667	EP2939664
16102740.1	1214817	EP2940019
16103012.0	1214924	CN104981152
16103185.1	1215338	EP2939403
16103188.8	1215232	EP2942310
16103533.0	1215577	CN105008354

16103534.9	1215578	CN105008355
16103596.4	1215754	GB2524615
16103617.9	1215672	EP2938342
16104206.4	1216201	EP2991037
16104258.1	1216235	CN105106239
16104490.9	1216610	EP2938334
16104641.7	1216894	EP2938637
16104731.8	1217085	EP2938364
16104855.8	1216709	EP2934283
16104898.7	1216921	CN105008798
16105064.2	1217136	EP2939226
16105076.8	1217101	CN105431429
16105083.9	1217079	EP2938193
16105135.7	1217156	EP2941126



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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.

24.12.2021 - 31.12.2021

24.12.2021	1193020	1165741	1060032
	1193021	1179706	1060499
1059517	1208676	1179761	1159752
1061482	1210446	1185998	1165764
1085128	1211324	1186169	1168452
1096295	1218957	1195911	1169943
1100494		1197876	1185941
1108241	27.12.2021	1198239	1185951
1189705		1199096	1187005
1189706	1096000	1199226	1207233
1201054	1105504	1203496	1214206
	1125982	1203622	
25.12.2021	1135470		31.12.2021
	1135505	29.12.2021	
1057280	1139470		1088213
1123125	1180931	1070960	1109656
1135196	1193500	1107641	1168177
1177009	1195656	1118282	1172083
1179771	1195940	1125238	1172087
1180463	1195964	1135468	1172092
1195136	1196162	1135506	1172103
1197261	1200995	1138170	1172149
1202852	1203661	1162690	1172396
	1209464	1165246	1172400
26.12.2021	1209465	1172368	1175238
	1210618	1177971	1180404
1067107	1212030	1178558	1209480
1091275	1214260	1189099	1209522
1105067		1191101	1209828
1123814	28.12.2021	1198061	1209836
1170788		1205967	
1180461	1124897		
1180462	1135205	30.12.2021	
1191116	1144985		



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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.

08.07.2022 - 11.07.2022

08.07.2022

1052073
1055055
1062203
1067019
1068249
1069168
1070191

09.07.2022

1062241
1062624
1069534
1072269
1080206
1080207
1080208
1080979
1124950
1145728
1232335
40008195

11.07.2022

1053547
1062206
1062249
1064384
1068778
1114881
1148152



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根據專利條例第 40 條，已失效的標準專利的恢復

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

下列標準專利因未繳續期費而停止生效，現申請恢復專利

Applications made for restoration of standard patents ceased due to non-payment of renewal fees.

提交申請 Application filed

09.06.2022

[11] 1167695

[54] METHOD FOR PRODUCING SOLID CARBON BY REDUCING CARBON OXIDES
還原碳氧化合物生成固態碳的方法

[73] SEERSTONE LLC
賽爾斯通股份有限公司

20.05.2022

[11] 1159912

[54] PROJECTION DISPLAY SYSTEM USING HIERARCHICAL TEMPORAL
MULTIPLEXING OF PRIMARY COLORS
使用原色色彩的分級時間複用的投影顯示器系統

[73] Ostendo Technologies, Inc.
奧斯坦多科技公司

申請獲准許 Application allowed

07.07.2022

[11] 1159912

[54] PROJECTION DISPLAY SYSTEM USING HIERARCHICAL TEMPORAL
MULTIPLEXING OF PRIMARY COLORS
使用原色色彩的分級時間複用的投影顯示器系統

[73] Ostendo Technologies, Inc.
奧斯坦多科技公司

13.07.2022

[11] 1123563

[54] POLYMER CONJUGATES OF K-252A AND DERIVATIVES THEREOF
K-252A 及其衍生物的聚合物綴合物

[73] CREABILIS THERAPEUTICS S.P.A.
克雷畢裡斯治療股份公司



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 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書
Amendment of Patent Specification in Infringement or Revocation
Proceedings under section 102 of the Patents Ordinance

根據高等法院 2022 年 6 月 13 日發出的命令修訂有關香港轉錄標準專利編號 1253509 的專利說明書。
Pursuant to an order of the High Court dated 13 June 2022, amendments to the
specification of Hong Kong Standard Patent (R) No. 1253509.

[11] 1253509 C

[73] Illumina Cambridge Limited

[54] MODIFIED NUCLEOTIDES FOR POLYNUCLEOTIDE SEQUENCING
用於多核苷酸定序的修飾的核苷酸



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

根據專利條例第 126 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.

26.12.2021 - 28.12.2021

26.12.2021

1240454

27.12.2021

1240455

1240463

28.12.2021

1240451

1240452

1240453

1240464



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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 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.

08.07.2022 - 11.07.2022

08.07.2022

1196747
1198318

09.07.2022

1195197
1197631

10.07.2022

1195707
1201682

11.07.2022

1195700