

香港知識產權公報

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2. 按發表編號排列

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4. 按專利所有人姓名 / 名稱排列

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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

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列
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1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
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根據專利條例第 34 條，轉錄標準專利的申請的恢復

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在法院進行的法律程序中，修訂專利說明書

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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****40064894 - 40065207**

[51]	A01C 7/04	[11]	40065168
	A01C 7/08		CN113784613 A
	A01C 7/20		
		[13]	A
[25]	PT		
[21]	62022054331.3	[22]	30.05.2022
[86]	09.03.2020 PCT/BR2020/050075		
[87]	17.09.2020 WO2020/181345		
[30]	13.03.2019 BR, BR 10 2019 004859 0		
[54]	PNEUMATIC SEED METER FOR SOYBEAN SEEDS 用於大豆種子的氣動排種器		
[71]	ASSY, José Roberto Do Amaral 何塞·罗伯托·多阿马拉尔·阿西 Av. Coronel Bento de Godoy 340, apto. 900 - Centro 75690-000 Caldas Novas, Goiás BRAZIL		
[72]	ASSY, José Roberto Do Amaral 何塞·罗伯托·多阿马拉尔·阿西 SANCHES, Fernando Setton 费尔南德·塞顿·桑切斯 CAVALCANTE, Douglas Candido 道格拉斯·坎迪多·卡瓦尔坎特 NUNES, Thiago Borges 蒂亚戈·博尔赫斯·努内斯		
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[51]	A01C 7/08	[11]	40065168
	A01C 7/04		CN113784613 A
		[13]	A

[51] A01C 7/20 [11] 40065168
A01C 7/04 CN113784613 A
[13] A

[51] A01N 1/02 [11] 40065142
C07K 7/64 EP3915366 A1
C07K 7/56
A61K 38/13
A61K 38/12
[13] A

[25] ZH

[21] 62022054284.4 [22] 30.05.2022

[86] 08.01.2020 PCT/CN2020/070852

[87] 23.07.2020 WO2020/147624

[30] 20.01.2019 CN,201910050741

[54] CYCLOSPORIN ANALOG AND USE THEREOF

環孢菌素類似物及其用途

[71] Farsight Medical Technology (Shanghai) Co., Ltd.
NO.79, LANE 85, CAILUN ROAD
ZHANGJIANG HIGH-TECH PARK, SHANGHAI 201210
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YU, Shengqiang
PEEL, Michael Robert
FLIRI, Hans Georg

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Wanchai
HONG KONG

[51] A01N 25/08 [11] 40065043
A01N 65/28 EP3934431 A1
[13] A

[51] A01N 25/28 [11] 40065043
A01N 65/28 EP3934431 A1
[13] A

[51] A01N 25/34 [11] 40065043
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[13] A

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		[13]	A

[51]	A01N 35/02	[11]	40065043
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		[13]	A

[51]	A01N 49/00	[11]	40065043
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		[13]	A

[51]	A01N 65/00	[11]	40065043
	A01N 65/28		EP3934431 A1
		[13]	A

[51]	A01N 65/06	[11]	40065043
	A01N 65/28		EP3934431 A1
		[13]	A

[51]	A01N 65/08	[11]	40065043
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		[13]	A

[51]	A01N 65/28	[11]	40065043
	A61K 36/752		EP3934431 A1
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	A61K 36/15		
	A61K 36/36		
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	A01N 49/00		
	A01N 65/00		

A01N 65/06
A01N 25/08
A01N 25/28
A01N 25/34

[13] A

[25] EN

[21] 62022053230.8 [22] 10.05.2022

[86] 04.03.2019 PCT/IB2019/051724

[87] 10.09.2020 WO2020/178617

[54] COMBINATIONS OF PLANT OILS AND THEIR USES

植物油的組合物及其用途

[71] Larus Pharma S.r.l.

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[72] MODANESI, Roberto

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[51] A01N 65/44 [11] 40065043
A01N 65/28 EP3934431 A1
[13] A

[51] A01P 17/00 [11] 40065043
A01N 65/28 EP3934431 A1
[13] A

[51] A23K 10/18 [11] 40065086
A61K 35/742 EP3958883 A1
[13] A

[51] A23K 20/105 [11] 40065147
A23L 33/12 CN114040680 A
A23L 33/135
A61K 31/575
A61K 35/742
A61P 1/00
A61P 1/12
A61P 37/06
G01N 33/50
[13] A

[25] EN

- [21] 62022054289.3 [22] 30.05.2022
- [86] 23.01.2020 PCT/US2020/014823
- [87] 30.07.2020 WO2020/154523
- [30] 23.01.2019 US,62/796,021
- [54] METHODS AND COMPOSITIONS FOR TREATING INTESTINAL DISORDER
治療腸道疾病的方法和組合物
- [71] Mars, Incorporated
马斯公司
6885 Elm Street McLean
Virginia 22101-3883
UNITED STATES OF AMERICA
- THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
宾夕法尼亚大学托管会
3600 Civic Center Boulevard
9th Floor, Philadelphia, PA 19104
UNITED STATES OF AMERICA
- [72] PEREA, Sally Christine S·C·佩雷亚
BEITING, Daniel P. D·P·贝廷
- [74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
26/F., Tesbury Centre
28 Queen's Road East
HONG KONG
-
- [51] A23L 2/52 [11] 40065164
A23L 33/00 EP3998869 A1
A23L 33/175
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- [25] EN
- [21] 62022054319.8 [22] 30.05.2022
- [86] 17.07.2020 PCT/US2020/042677
- [87] 28.01.2021 WO2021/016132
- [30] 19.07.2019 US,US201962876557P
- [54] COMPOSITIONS, METHODS, KITS AND SYSTEMS FOR CANCER TREATMENT
AND METABOLIC INTERVENTION THERAPY AND OTHER USES
用於癌症治療和代謝干預療法的組合物、方法、試劑盒和系統以及其他用途
- [71] Filtricine, Inc.
218 Murlagan Avenue, B, Mountain View, California 94043
UNITED STATES OF AMERICA
- [72] LI, Xiyan
WANG, Xin
YANG, Xiaolu
LI, Zehui
ZHOU, Shuang
YANG, Xiaodong
- [74] HONGKONG TRUER IP LIMITED
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HONG KONG

[51]	A23L 2/60	[11]	40065085
	A23L 27/30		CN113939197 A
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[51]	A23L 27/30	[11]	40065085
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	C07K 14/43		
	C07H 15/256		
	C07H 15/24		
		[13]	A

[25] EN

[21] 62022054041.8 [22] 25.05.2022

[86] 01.04.2020 PCT/US2020/026185

[87] 08.10.2020 WO2020/205978

[30] 01.04.2019 US, 62/827,487

[54] COMPOSITIONS CONTAINING BRAZZEIN
含有布拉齊因的組合物

[71] THE COCA-COLA COMPANY
可口可乐公司
One Coca-Cola Plaza
NW Atlanta, GA 30313
UNITED STATES OF AMERICA

[72] PRAKASH, Indra 因德拉·普拉卡什

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

[51]	A23L 33/00	[11]	40065164
	A23L 2/52		EP3998869 A1
		[13]	A

[51]	A23L 33/12	[11]	40065147
	A23K 20/105		CN114040680 A
		[13]	A

[51]	A23L 33/135	[11]	40065086
	A61K 35/742		EP3958883 A1
		[13]	A

[51]	A23L 33/135	[11]	40065147
	A23K 20/105		CN114040680 A
		[13]	A

[51]	A23L 33/135	[11]	40065174
	A61K 35/74		CN114245743 A
		[13]	A

[51]	A23L 33/135	[11]	40065175
	C12Q 1/10		CN114207143 A
		[13]	A

[51]	A23L 33/175	[11]	40065164
	A23L 2/52		EP3998869 A1
		[13]	A

[51]	A24F 40/20	[11]	40064999
	A24F 40/465		EP3942951 A1
		[13]	A

[51]	A24F 40/46	[11]	40065000
	A61M 15/00		EP3942950 A1
	A24F 40/70		
		[13]	A

[25] EN

[21] 42022054381.3 [22] 31.05.2022

[30] 28.07.2017 EP,17183836.0

[54] HEATER ASSEMBLY WITH CAVITY
具有腔體的加熱器組件

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

[72] AW, Sze Chiek
FRINGELI, Jean-Luc
KIAN, Yeo Chow

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

1 Harbour Road, Wanchai
HONG KONG

[51]	A24F 40/465 A24F 40/20 H05B 6/36 A61M 11/04 A61M 15/06	[11]	40064999 EP3942951 A1
		[13]	A
[25]	EN		
[21]	42022054380.5	[22]	31.05.2022
[30]	09.08.2017 EP,17185550		
[54]	AEROSOL-GENERATING DEVICE WITH DETACHABLY INSERTABLE HEATING COMPARTMENT 具有可拆卸插入的加熱室的氣溶膠生成裝置		
[71]	Philip Morris Products S.A. Quai Jeanrenaud 3 2000 Neuchâtel SWITZERLAND		
[72]	MIRONOV, Oleg FURSA, Oleg COURBAT, Jerome Christian REEVELL, Tony ROSSOLL, Andreas Michael STURA, Enrico		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

[51]	A24F 40/70 A24F 40/46	[11]	40065000 EP3942950 A1
		[13]	A

[51]	A43B 1/04 A43B 17/02	[11]	40064922 CN113693343 A
		[13]	A

[51]	A43B 11/00 A43B 23/02	[11]	40065010 CN113729356 A
		[13]	A

[51]	A43B 13/02	[11]	40064922
	A43B 17/02		CN113693343 A
		[13]	A

[51]	A43B 13/14	[11]	40065010
	A43B 23/02		CN113729356 A
		[13]	A

[51]	A43B 13/18	[11]	40064922
	A43B 17/02		CN113693343 A
		[13]	A

[51]	A43B 13/38	[11]	40064922
	A43B 17/02		CN113693343 A
		[13]	A

[51]	A43B 13/40	[11]	40064922
	A43B 17/02		CN113693343 A
		[13]	A

[51]	A43B 17/00	[11]	40064922
	A43B 17/02		CN113693343 A
		[13]	A

[51]	A43B 17/00	[11]	40065047
	A43B 3/00		CN113677230 A
		[13]	A

[51]	A43B 17/02	[11]	40064922
	A43B 17/14		CN113693343 A
	A43B 13/40		
	A43B 13/18		
	A43B 17/10		
	A43B 13/38		
	A43B 1/04		
	A43B 13/02		
	A43B 17/00		
		[13]	A

[25]	ZH

- [21] 42022053825.0 [22] 20.05.2022
- [30] 25.02.2016 US, 62/299,587
- [54] INSOLE WITH SUSPENDED MESH SURFACE
具有懸置網狀物表面的鞋內底
- [71] Plae Co.
培立有限公司
2 Cedarwood Lane, Mill Valley, California 94941
UNITED STATES OF AMERICA
美國
加利福尼亞州
- [72] RINGHOLZ, Ryan 賴安·林霍爾茨
LIN, Hung-chia 林宏家
- [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] A43B 17/10 [11] 40064922
A43B 17/02 CN113693343 A
[13] A
-
- [51] A43B 17/14 [11] 40064922
A43B 17/02 CN113693343 A
[13] A
-
- [51] A43B 23/02 [11] 40065010
A43B 13/14 CN113729356 A
A43C 1/00
A43B 11/00
A43B 3/24
[13] A
- [25] ZH
- [21] 42022054462.1 [22] 01.06.2022
- [30] 26.10.2016 US, 62/413,037
- [54] HINGED FOOTWEAR SOLE STRUCTURE FOR FOOT ENTRY AND METHOD OF
MANUFACTURING
用於足部進入的帶鉸鏈的鞋類鞋底結構及製造方法
- [71] NIKE Innovate C.V.
耐克創新有限合伙公司
One Bowerman Drive, Beaverton, Oregon 97005
UNITED STATES OF AMERICA
- [72] HOPKINS, Timothy P. 蒂莫西·P·霍普金森
ORAND, Austin 奧斯丁·奧蘭多
TOELLE, Haley 哈利·托勒

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

[51] A43B 3/00 [11] 40065047
A43B 7/14 CN113677230 A
A43B 17/00

[13] A

[25] EN

[21] 62022053399.1 [22] 12.05.2022

[86] 08.04.2020 PCT/DK2020/050095

[87] 15.10.2020 WO2020/207549

[30] 08.04.2019 DK,PA 2019 70224

[54] HIGH HEELED SHOES SUPPORTING NATURAL GAIT
支持自然步態的高跟鞋

[71] FEMININITY APS
女性魅力有限公司
Raadvadvej 34
Bramdrupdam, 6000 Kolding
DENMARK

[72] Thi Hong Lam PHAM T·H·L·范

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D'Aguilar Street, Central
HONG KONG

[51] A43B 3/24 [11] 40065010
A43B 23/02 CN113729356 A

[13] A

[51] A43B 7/14 [11] 40065047
A43B 3/00 CN113677230 A

[13] A

[51] A43C 1/00 [11] 40065010
A43B 23/02 CN113729356 A

[13] A

[51] A44C 21/00 [11] 40064958
A63F 11/00 CN113769369 A

[13] A

[51]	A45D 40/26 A61C 17/26	[11]	40064927 CN114052379 A
		[13]	A
[25]	ZH		
[21]	42022053867.2	[22]	23.05.2022
[30]	06.08.2020 KR,10-2020-0098846		
[54]	ROTATIONAL LINEAR RECIPROCATING MOTION DEVICE AND APPLICATOR HAVING THE SAME 旋轉式直線往返運動裝置及包括該裝置的塗抹器		
[71]	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 Hae Chang LEE 李海暢 (Seoun-dong) 104-1001, Gyeyang Imgwang geudeaka Apt., 417, Hyoseo-ro Gyeyang-gu, Incheon REPUBLIC OF KOREA		
[72]	Chang Hwan HYUN 玄唱煥 Hae Chang LEE 李海暢 Kyung Won KIM 金敬原 Eun Mi KIM 金恩美		
[74]	SANYOU INTELLECTUAL PROPERTY LIMITED Flat A, 6/F, Ho Lee Commercial Building 38-44 D'Aguilar Street, Central HONG KONG		

[51]	A45D 7/04 A61K 8/36	[11]	40064938 CN113712838 A
		[13]	A

[51]	A47C 17/84 A47C 19/02 A47C 20/04	[11]	40064988 CN113892778 A
		[13]	A
[25]	ZH		
[21]	42022054241.9	[22]	27.05.2022
[30]	07.07.2020 US,63/048,950		
[54]	FACE HAMMOCK 臉部吊床		

[71] MACE, Anna
安娜·麥司
7453 East County Road 16
Johnstown, Colorado 80534
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[72] MACE, Anna 安娜·麥司

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

[51]	A47C 19/02	[11]	40064988
	A47C 17/84		CN113892778 A
		[13]	A

[51]	A47C 20/04	[11]	40064988
	A47C 17/84		CN113892778 A
		[13]	A

[51]	A47G 21/18	[11]	40064963
			CN114515093 A
		[13]	A

[25] ZH

[21] 42022054185.8 [22] 27.05.2022

[30] 18.11.2020 TW,109140356

[54] EASY-TO-CLEAN STRAW
易清潔內部的吸管

[71] HONG BRIDGE TECHNOLOGY CO., LTD.
鴻橋科技有限公司
台灣

新北市鶯歌區鶯桃路 668 巷 42 弄 13 號

[72] CHIEN, TSU-HSI 簡子曦

[74] 智雅知識產權代理公司
香港
荃灣青山道 264-298 號
南豐中心 1905 室

[51]	A47K 10/38	[11]	40065049
			CN114007474 A
		[13]	A

[25] EN

[21] 62022053404.9 [22] 12.05.2022

- [86] 30.08.2019 PCT/SE2019/050814
[87] 04.03.2021 WO2021/040593
[54] DISPENSER FOR ROLLS OF ABSORBENT PAPER
用於吸收性紙卷筒的分配器
[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
SWEDEN
[72] ZERWECK, Jason J·策韦克
KASILAG, Christian C·卡西拉格
STACHOWSKI, Bre B·斯塔霍夫斯基
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

- [51] A61B 17/00 [11] 40064912
A61F 2/24 CN113796991 A
[13] A
-

- [51] A61B 17/04 [11] 40065129
EP3989844 A1
[13] A
[25] EN
[21] 62022054266.1 [22] 27.05.2022
[86] 23.07.2021 PCT/US2021/042902
[87] 10.02.2022 WO2022/031455
[30] 03.08.2020 US, US202063060442P
[54] HANDLE AND CARTRIDGE SYSTEM FOR MEDICAL INTERVENTIONS
用於醫療干預的手柄和匣盒系統
[71] Teleflex Life Sciences Limited
171 Old Bakery Street
Valletta VLT 1455
MALTA
[72] YARRA, Curtis
ZALER, Christopher
GORDON, Alexander, Charles
NOEL, Erik
LAM, Calvin
LESSARD, Kevin, Alexander
CUTTS, Jolene
RAO, Maheshwara
[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51]	A61B 17/122 A61B 17/128 A61F 2/24	[11]	40064911 CN113827300 A
		[13]	A
[25]	ZH		
[21]	42022053780.7	[22]	20.05.2022
[30]	18.04.2017 US, 62/486,835 30.01.2018 US, 15/884,193 01.03.2018 US, 15/909,803 02.03.2018 US, 15/910,951 07.03.2018 US, 15/914,143 21.03.2018 US, 15/927,814 05.04.2018 US, 15/946,604 13.04.2018 US, 15/953,220 13.04.2018 US, 15/953,263 13.04.2018 US, 15/953,283		
[54]	HEART VALVE SEALING DEVICES AND DELIVERY DEVICES THEREFOR 心臟瓣膜密封裝置及其遞送裝置		
[71]	EDWARDS LIFESCIENCES CORPORATION 爱德华兹生命科学公司 One Edwards Way, Irvine, CA 92614 UNITED STATES OF AMERICA		
[72]	DIXON, Eric Robert E·R·迪克森 CHEN, Jensen J·陈 MORATORIO, Guillermo W. G·W·莫拉托里奥 CAO, Hengchu 曹恒楚 DOMINICK, Douglas Thomas D·T·多米尼克 DELGADO, Sergio S·德尔加多 FRESCHAUF, Lauren R. L·R·福瑞斯查尔		
[74]	ORIENTAL INTELLECTUAL PROPERTY SERVICES CO. Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air HONG KONG		

[51]	A61B 17/122 A61F 2/24	[11]	40064912 CN113796991 A
		[13]	A

[51]	A61B 17/122 A61B 17/128 A61F 2/24	[11]	40064913 CN113827299 A
		[13]	A
[25]	ZH		
[21]	42022053782.3	[22]	20.05.2022

- [30] 18.04.2017 US, 62/486,835
30.01.2018 US, 15/884,193
01.03.2018 US, 15/909,803
02.03.2018 US, 15/910,951
07.03.2018 US, 15/914,143
21.03.2018 US, 15/927,814
05.04.2018 US, 15/946,604
13.04.2018 US, 15/953,220
13.04.2018 US, 15/953,263
13.04.2018 US, 15/953,283
- [54] HEART VALVE SEALING DEVICES AND DELIVERY DEVICES THEREFOR
心臟瓣膜密封裝置及其遞送裝置
- [71] EDWARDS LIFESCIENCES CORPORATION
爱德华兹生命科学公司
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UNITED STATES OF AMERICA
- [72] DIXON, Eric Robert E·R·迪克森
CHEN, Jensen J·陈
MORATORIO, Guillermo W. G·W·莫拉拓里奥
CAO, Hengchu 曹恒楚
DOMINICK, Douglas Thomas D·T·多米尼克
DELGADO, Sergio S·德尔加多
FRESCHAUF, Lauren R. L·R·福瑞斯查尔
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG

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[51]	A61B 17/128	[11]	40064911
	A61B 17/122		CN113827300 A
		[13]	A
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[51]	A61B 17/128	[11]	40064912
	A61F 2/24		CN113796991 A
		[13]	A
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[51]	A61B 17/128	[11]	40064913
	A61B 17/122		CN113827299 A
		[13]	A
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[51]	A61B 18/00	[11]	40064935
	A61F 7/12		CN114081713 A
		[13]	A
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[51] A61B 18/02 [11] 40064935
A61F 7/12 CN114081713 A
[13] A

[51] A61B 18/20 [11] 40064935
A61F 7/12 CN114081713 A
[13] A

[51] A61B 34/10 [11] 40064901
G06T 7/00 EP3907699 A2
[13] A

[51] A61B 34/20 [11] 40064901
G06T 7/00 EP3907699 A2
[13] A

[51] A61B 5/00 [11] 40065006
G06K 9/00 CN113887474 A
[13] A

[51] A61B 5/00 [11] 40065133
EP3920775 A1
[13] A

[25] EN

[21] 62022054271.1 [22] 27.05.2022

[86] 04.02.2020 PCT/US2020/016525

[87] 13.08.2020 WO2020/163286

[30] 04.02.2019 US, 62/800, 674

15.05.2019 US, 62/848, 178

[54] SYSTEMS AND METHODS FOR LYMPH NODES AND VESSELS IMAGING

用於淋巴結和血管成像的系統和方法

[71] Massachusetts Institute Of Technology

77 Massachusetts Avenue

Cambridge, MA 02139

UNITED STATES OF AMERICA

[72] LI, Zhongming

BELCHER, Angela

[74] MARKS & CLERK

Level 9, Cyberport 1

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[51]	A61B 5/00	[11]	40065140
	A61N 1/04		EP3914337 A1
		[13]	A

[51]	A61B 5/00	[11]	40065187
	A61B 5/145		CN113766876 A
		[13]	A

[51]	A61B 5/01	[11]	40065006
	G06K 9/00		CN113887474 A
		[13]	A

[51]	A61B 5/08	[11]	40065006
	G06K 9/00		CN113887474 A
		[13]	A

[51]	A61B 5/145	[11]	40065187
	A61B 5/00		CN113766876 A
	A61B 5/1486		
		[13]	A

[25] EN

[21] 62022054482.4 [22] 02.06.2022

[86] 27.04.2020 PCT/EP2020/061572

[87] 05.11.2020 WO2020/221676

[30] 30.04.2019 EP,19171821.2

[54] CONTINUOUS ANALYTE SENSOR WITH MAGNETIC ACTIVATION
具有磁激活的連續分析物傳感器

[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
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[72] LIST, Hans
WEHOWSKI, Frederic

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

[51] A61B 5/1486 [11] 40065187
A61B 5/145 CN113766876 A
[13] A

[51] A61B 90/00 [11] 40064901
G06T 7/00 EP3907699 A2
[13] A

[51] A61C 13/00 [11] 40065181
A61C 8/00 CN114555006 A
[13] A

[51] A61C 13/08 [11] 40065181
A61C 8/00 CN114555006 A
[13] A

[51] A61C 17/26 [11] 40064927
A45D 40/26 CN114052379 A
[13] A

[51] A61C 8/00 [11] 40065181
A61C 13/00 CN114555006 A
A61C 13/08
[13] A

[25] DE

[21] 62022054371.9 [22] 31.05.2022

[86] 02.09.2020 PCT/AT2020/060328

[87] 11.03.2021 WO2021/042149

[30] 03.09.2019 AT,A50767/2019

[54] METHOD FOR PRODUCING A COMPUTER MODEL FOR AN ABUTMENT AND FOR
PRODUCING AN ABUTMENT

用於製造用於基台的計算機模型以及製造基台的方法

[71] EAP® PRODUKTIONS- UND PATENTVERWERTUNGS- GMBH

EAP 生产和专利利用有限公司

LORETTOSTRASSE 26, 6060 HALL IN TIROL

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[72] KERN, MARIO M·克恩

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

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[51]	A61F 1/18	[11]	40064958
	A63F 11/00		CN113769369 A
		[13]	A

[51]	A61F 13/42	[11]	40065184
	C12Q 1/04		EP4004228 A1
		[13]	A

[51]	A61F 13/44	[11]	40065184
	C12Q 1/04		EP4004228 A1
		[13]	A

[51]	A61F 13/512	[11]	40065157
	A61F 2/00		CN113727672 A
		[13]	A

[51]	A61F 13/513	[11]	40065157
	A61F 2/00		CN113727672 A
		[13]	A

[51]	A61F 13/84	[11]	40065184
	C12Q 1/04		EP4004228 A1
		[13]	A

[51]	A61F 2/00	[11]	40065157
	A61F 13/512		CN113727672 A
	A61F 13/513		
	A61L 27/36		
	A61L 27/56		
	C12N 5/00		
		[13]	A

[25] EN

[21] 62022054304.0 [22] 30.05.2022

[86] 07.02.2020 PCT/US2020/017343

[87] 13.08.2020 WO2020/163805

[30] 07.02.2019 US, 62/802,391
05.02.2020 US, 62/970,620

[54] COMPOSITE SCAFFOLD FOR THE REPAIR, RECONSTRUCTION, AND
REGENERATION OF SOFT TISSUES
用於軟組織的修復、重建和再生的複合支架

[71] BIOREZ, INC.
拜欧雷兹有限公司
470 JAMES STREET, #14 NEW HAVEN, CT 06513
UNITED STATES OF AMERICA

[72] ROCCO, Kevin, A. K·A·罗科
MOHANRAJ, Bhavana B·莫汉拉杰
OTT, Jeffrey J·奥特
BENDIGO, Justin J·本迪戈
KOMENDA, Jacob, Edward J·E·科门达
ARONSON, Mark, Theodore M·T·阿伦森
CARTER, Andrew, James A·J·卡特

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

[51]	A61F 2/24	[11]	40064911
	A61B 17/122		CN113827300 A
		[13]	A

[51]	A61F 2/24	[11]	40064912
	A61B 17/128		CN113796991 A
	A61B 17/122		
	A61B 17/00		
		[13]	A

[25] ZH

[21] 42022053781.5 [22] 20.05.2022

[30] 10.05.2017 US,62/504 ,389
12.10.2017 US,62/571,552
18.04.2018 US,62/659,253
08.05.2018 US,15/973,892

[54] MITRAL VALVE SPACER DEVICE
二尖瓣間隔器設備

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

[72] MARR, Devin, H. D·H·玛尔
DELGADO, Sergio S·德尔加多
DIXON, Eric, Robert E·R·迪克森
TAYLOR, David, M. D·M·泰勒
METCHIK, Asher, L. A·L·迈特彻克

WINSTON, Matthew, T. M·T·温斯顿

STEARNS, Grant, Matthew G·M·斯坦恩斯

SOK, Sam S·索克

NGUYEN, Tam, Van T·V·阮

KWON, Rhayoung R·权

WU, Victoria, Cheng-tan V·C·吴

WHITE, Amanda, Kristine, Anderson A·K·A·怀特

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

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[30] 19.05.2020 US, 63/026 , 866

[54] PROSTHETIC HEART VALVE

假體心臟瓣膜

[71] Edwards Lifesciences Corporation

爱德华兹生命科学公司

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UNITED STATES OF AMERICA

[72] BUKIN, Michael M·布肯

GUROVICH, Nikolay N·古威驰

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

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A61M 5/42 CN114081713 A
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[54] MEDICAL COOLING DEVICE AND METHOD
醫療用冷卻裝置及方法

[71] RECENSMEDICAL, INC.
#110-301-1, 50, UNIST-GIL
EONYANG-EUP ULJU-GUN, ULSAN 44919
REPUBLIC OF KOREA

[72] KIM, GUN-HO

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

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[51] A61K 31/01 [11] 40065166
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[54] COMPOSITIONS AND METHODS USING CANNABINOIDS FOR TREATING
STAMMERING/STUTTERING AND SYMPTOMS OF TOURETTE SYNDROME
一種使用大麻素治療口吃/口吃和圖雷特綜合症症狀的組合物和方法

[71] INDIA GLOBALIZATION CAPITAL, INC.
印度全球化資本公司
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[72] MUKUNDA, Ramachandra 拉馬錢德拉·穆昆達
RAO, Jagadeesh S. 賈格迪什·S·饒
MUKUNDA, Amar R. 阿馬爾·R·穆昆達

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

[51] A61K 31/015 [11] 40065166
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[30] 09.01.2019 US,201962790059P
[54] COMBINATION IN THE TREATMENT OF NONTUBERCULOUS MYCOBACTERIAL
DISEASES
治療非結核分枝桿菌疾病的組合
[71] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM
[72] LOUNIS, Nacer
PYM, Alexander, Stephen
KAMBILI, Chrispin
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61K 31/166 [11] 40065088
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[54] PARA-AMINOHIPPURIC ACID (PAH) AS A RENAL PROTECTIVE SUBSTANCE
作為腎保護物質的對氨基馬尿酸 (PAH)
[71] ITM Isotope Technologies Munich SE
Schleissheimer Str. 91a

85748 Garching bei München
GERMANY

[72] MECKEL, Marian
OSL, Theresa

ZHERNOSEKOV, Konstantin

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] A61K 31/17 [11] 40065001
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[54] COMPOSITIONS FOR USE IN MODULATING THE GUT MICROBIOTA AND
MANAGING WEIGHT
用於調節腸道微生物群和控制重量的組合物

[71] Xeno Biosciences Inc.
塞诺生物科学股份有限公司
12 Mt. Auburn St. No. 7
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UNITED STATES OF AMERICA

[72] CELIKER, Hasan H·塞利克尔

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

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[54]	METHODS OF USE FOR TRISUBSTITUTED BENZOTRIAZOLE DERIVATIVES AS DIHYDROOROTATE OXYGENASE INHIBITORS 三取代的苯並三唑衍生物作為二氫乳清酸加氧酶抑制劑的使用方法		
[71]	Aurigene Discovery Technologies Limited 39-40 KIADB Industrial Area Electronic City Phase-II Hosur Road Bangalore, Karnataka 560100 INDIA		
[72]	NELLORE, Kavitha HOSAHALLI, Subramanya		
[74]	SFKS CK KWONG, SOLICITORS 17th Floor, Chu Kong Shipping Tower No. 143 Connaught Road Central HONG KONG		

[51]	A61K 31/427	[11]	40065032
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05.08.2019 US, 62/882,981

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[54] METHODS OF REJUVENATING AGED TISSUE BY INHIBITING 15-HYDROXYPROSTAGLANDIN DEHYDROGENASE (15-PGDH)

通過抑制 15-羥基前列腺素脫氫酶 (15-PGDH) 使老化組織復壯的方法

[71] The Board of Trustees of the Leland Stanford Junior University

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[72] BLAU, Helen, M.

PALLA, Adelaida, Rosa

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[74] HK PAT IP LIMITED

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HONG KONG

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- [87] 06.08.2020 WO2020/160280
- [30] 01.02.2019 US, 62/800, 369
- [54] DEUTERATED MITRAGYNINE ANALOGS AS SAFER OPIOID MODULATORS IN THE MITRAGYNINE CLASS
作為帽柱木鹼類中更安全的阿片類藥物調節劑的氘化帽柱木鹼類似物
- [71] The Trustees of Columbia University in The City of New York
412 Low Memorial Library
535 West 116th Street
New York, NY 10027
UNITED STATES OF AMERICA
- The Research Foundation For Mental Hygiene, Inc.
150 Broadway
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Susruta MAJUMDAR
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-
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[54] THERAPEUTIC AGENTS AND METHODS OF TREATMENT
治療劑和治療方法
[71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED
223 GRINTER HALL, GAINESVILLE, FL 32611
UNITED STATES OF AMERICA
[72] ZHENG, GUANGRONG
ZHOU, DAOHONG
PAL, PRATIK
LIU, XINGUI
THUMMURI, DINESH
HU, WANYI
ZHANG, PEIYI
LYU, DONGWEN
YUAN, YAXIA
ZHANG, XUAN
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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1 Harbour Road, Wanchai
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-

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[54] METHYLPHENIDATE COMPOSITIONS FOR TREATMENT OF ATTENTION
DEFICIT HYPERACTIVITY DISORDER
用於治療注意缺陷多動障礙的哌甲酯組合物
[71] Ironshore Pharmaceuticals & Development, Inc.
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CAYMAN ISLANDS
[72] GOBBURU, Joga
LICKRISH, David
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[74] ACCOLADE IP LIMITED
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[54] DEUTERATED DOMPERIDONE COMPOSITIONS AND METHODS FOR THERAPY
OF DISORDERS
氘代多潘立酮組合物和用於治療病症的方法

[71] CinDome Pharma, Inc.

辛多美制药有限公司

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Jon ISAACSOHN 约恩·伊萨克松

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[74] LETTERS & THOO LIMITED

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HONG KONG

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[51] A61K 31/496 [11] 40065003
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07.11.2019 US, 62/932,015

[54] GENOTYPE AND DOSE-DEPENDENT RESPONSE TO AN ASBTI IN PATIENTS
WITH BILE SALT EXPORT PUMP DEFICIENCY

患有膽汁鹽輸出泵缺乏症的患者對 ASBTI 的基因型和劑量依賴性應答

[71] Mirum Pharmaceuticals, Inc.

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[72] Thomas JAECKLIN

Alejandro DORENBAUM

[74] DEACONS

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Central

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C07K 14/725 CN113728001 A
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[51] A61K 31/517 [11] 40065055
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[54] METHODS FOR ASSESSING CARDIOVASCULAR DISEASE OR INFLAMMATORY
DISEASE RISK USING NON-EXCHANGEABLE LIPID PROBE
使用不可交換性脂質探針評估心血管疾病或炎性疾病風險的方法

[71] The United States of America, as represented by the
Secretary, Department of Health and Human Services
Office of Technology Transfer, National Institutes of Health,

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UNITED STATES OF AMERICA

[72] REMALEY, Alan T.

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SATO, Masaki

[74] CHINAHONGKONG IP LIMITED

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[51] A61K 31/519

A61K 47/22

A61K 47/18

A61K 9/08

A61K 9/14

A61P 19/06

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[54] XANTHINE OXIDASE INHIBITOR FORMULATIONS

黃嘌呤氧化酶抑制劑製劑

[71] XORTX THERAPEUTICS INC.

4000,421 7TH AVENUE SW CALGARY, ALBERTA T2P 4K9

CANADA

[72] DAVIDOFF, ALLEN

BOLVIN, TARYN

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

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週期蛋白依賴性激酶 7 (CDK7) 的抑制劑

[71] Syros Pharmaceuticals, Inc.
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[72] MARINEAU, Jason, J. J·J·馬里諾
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BRADLEY, Michael M·布拉德利
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- [54] CYCLIN-DEPENDENT KINASE 2 BIOMARKERS AND USES THEREOF
週期素依賴性激酶 2 生物標記物及其用途
- [71] Incyte Corporation
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- [54] COMBINATION THERAPIES FOR USE IN TREATING CANCER
用於治療癌症的組合療法
- [71] Les Laboratoires Servier
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[87]	03.09.2020 WO2020/176506		
[30]	25.02.2019 US,62/810,074		
[54]	TREATMENT OF HERPES SIMPLEX WITH A COMBINATION OF VALACYCLOVIR AND FAMCICLOVIR 用伐昔洛韋和泛昔洛韋的組合治療單純疱疹		
[71]	ELIAN LLC 921 E. GREYSTONE AVENUE MONROVIA, CA 91016 UNITED STATES OF AMERICA		
[72]	CHECCONE, EMIDIO, A. RAMIREZ, CHRISTINA		
[74]	GLOBAL IP AGENT COMPANY LIMITED 9/F., GOODWILL INDUSTRIAL BUILDING 36-44 PAK TIN PAR STREET, TSUEN WAN HONG KONG		

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[54] METHODS FOR TREATING FILOVIRIDAE VIRUS INFECTIONS

治療絲狀病毒科病毒感染的方法

[71] GILEAD SCIENCES, INC.

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[54] USE OF THYROID BETA-AGONISTS
甲狀腺 β -激動劑的應用

[71] VIKING THERAPEUTICS, INC.
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[54]	THR β RECEPTOR AGONIST COMPOUND AND PREPARATION METHOD AND USE THEREOF THR β 受體激動劑化合物及其製備方法和用途		
[71]	Terns, Inc. 1065 E. Hillsdale Blvd., Suite 100 Foster City, California 94404 UNITED STATES OF AMERICA		
[72]	YU, Shanghai LI, Ben		
[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		

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- [54] BENZOAZEPINE COMPOUND-CONTAINING PHARMACEUTICAL COMPOSITION
含有苯並氮雜卓化合物的藥物組合物
- [71] Otsuka Pharmaceutical Co., Ltd.
2-9, Kanda Tsukasa-machi
Chiyoda-ku
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- [72] CHIHARA, Tomihiko
UNO, Shingo
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[54] CHIMERIC ANTIGEN RECEPTOR-MODIFIED CELLS FOR THE TREATMENT OF
CLDN6-EXPRESSING CANCERS

用於治療表達 CLDN6 的癌症的嵌合抗原受體修飾的細胞

[71] BIONTECH CELL & GENE THERAPIES GMBH

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[54] MULTISPECIFIC BINDING PROTEINS
多特異性結合蛋白

[71] Gritstone bio, Inc.
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[72] JOOSS, Karin
RAINEY, Godfrey Jonah Anderson
BLAIR, Wade
BUSBY, Michele Anne
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[74] KING & WOOD MALLESONS IP LIMITED
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[54] ACTIVATION OF MARROW INFILTRATING LYMPHOCYTES IN HYPOXIC
ALTERNATING WITH NORMOXIC CONDITIONS
缺氧與常氧交替條件下的骨髓浸潤淋巴細胞的激活

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[54] SWITCHABLE CHIMERIC ANTIGEN RECEPTOR-ENGINEERED HUMAN NATURAL
KILLER CELLS
可切換的嵌合抗原受體工程化的人自然殺傷細胞

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[54]	COMPOSITION AND METHOD FOR PREVENTING, ALLEVIATING, OR TREATING LIVER INJURY 預防、緩解或治療肝損傷的組合物和方法		
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[54] SPORE-CONTAINING PROBIOTIC LIQUID COMPOSITIONS AND METHOD OF
ITS PREPARATION
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[54] MODIFIED IMMUNE CELLS CO-EXPRESSING CHIMERIC ANTIGEN RECEPTOR AND IL-6 ANTAGONIST FOR REDUCING TOXICITY AND USES THEREOF IN ADOPTIVE CELL THERAPY
用於降低毒性的共表達嵌合抗原受體和 IL-6 拮抗劑的修飾免疫細胞及其在過繼細胞療法中的用途

[71] Hunan Siweikang Therapeutics Co. Ltd
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[72] HU, Biliang 胡璧梁

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[51]	A61K 38/00	[11]	40065089
	A61K 31/4365		EP3982957 A1
		[13]	A

[51]	A61K 38/00	[11]	40065095
	A61K 9/08		CN113784722 A
	A61K 9/10		
	A61K 47/14		
		[13]	A

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[21] 62022054054.1 [22] 26.05.2022

[86] 10.04.2020 PCT/US2020/027801

[87] 15.10.2020 WO2020/210723

[30] 11.04.2019 US,62/832508

[54] FORMULATION FOR ORAL DELIVERY OF PROTEINS, PEPTIDES AND SMALL MOLECULES WITH POOR PERMEABILITY
用於有不良滲透性的蛋白質、肽和小分子的口服遞送的製劑

[71] R.P. SCHERER TECHNOLOGIES, LLC
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[72] PLASSAT, Vincent
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GALUS, Aurélie
POINTEAUX, Thomas
MEISSONNIER, Julien

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[51] A61K 38/00 [11] 40065099
A61K 9/08 CN113966223 A
A61K 9/10
A61K 47/14
A61K 31/4545
[13] A

[25] EN

[21] 62022054058.2 [22] 26.05.2022

[86] 10.04.2020 PCT/US2020/027800

[87] 15.10.2020 WO2020/210722

[30] 11.04.2019 US,62/832508

[54] FORMULATION FOR ORAL DELIVERY OF PROTEINS, PEPTIDES AND SMALL
MOLECULES WITH POOR PERMEABILITY
用於有不良滲透性的蛋白質、肽和小分子的口服遞送的製劑

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[72] PLASSAT, Vincent
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[51] A61K 38/01 [11] 40064991
A61K 47/68 EP3925627 A1
[13] A

[51] A61K 38/06 [11] 40065012
A61K 9/06 EP3915542 A1
[13] A

[51]	A61K 38/07	[11]	40064991
	A61K 47/68		EP3925627 A1
		[13]	A

[51]	A61K 38/07	[11]	40065044
	A61Q 19/08		EP3980134 A1
		[13]	A

[51]	A61K 38/10	[11]	40065058
			EP3923970 A1
		[13]	A

[25] EN

[21] 62022053413.0 [22] 12.05.2022

[86] 12.02.2020 PCT/US2020/017970

[87] 20.08.2020 WO2020/167981

[30] 12.02.2019 US,62/804,523
20.06.2019 US,62/863,904
30.09.2019 US,62/908,431
07.11.2019 US,62/932,015

[54] METHODS FOR INCREASING GROWTH IN PEDIATRIC SUBJECTS HAVING
CHOLESTATIC LIVER DISEASE
用於增加患有膽汁淤積性肝病的兒科受試者的生長的方法

[71] Mirum Pharmaceuticals, Inc.
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[74] DEACONS
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[51]	A61K 38/12	[11]	40065142
	A01N 1/02		EP3915366 A1
		[13]	A

[51]	A61K 38/13	[11]	40065142
	A01N 1/02		EP3915366 A1
		[13]	A

[51] A61K 38/17 [11] 40064909
C07K 14/54 EP3912993 A1
[13] A

[51] A61K 38/18 [11] 40064908
C07K 19/00 CN113683709 A
[13] A

[51] A61K 38/20 [11] 40064909
C07K 14/54 EP3912993 A1
[13] A

[51] A61K 38/22 [11] 40065018
A61K 38/28 CN113730555 A
[13] A

[51] A61K 38/26 [11] 40065018
A61K 38/28 CN113730555 A
[13] A

[51] A61K 38/28 [11] 40065018
A61K 9/08 CN113730555 A
A61K 47/34
A61P 3/10
A61K 38/22
A61K 38/26
[13] A

[25] ZH
[21] 42022054572.7 [22] 05.06.2022

[30] 09.01.2012 FR,1250224
09.01.2012 FR,1250223
09.01.2012 US,61/584,623
09.01.2012 US,61/584,625

[54] INJECTABLE SOLUTION AT PH 7 COMPRISING AT LEAST BASAL INSULIN
THE PI OF WHICH IS BETWEEN 5.8 AND 8.5 AND A SUBSTITUTED CO-
POLYAMINO ACID
PH 為 7 且至少含 PI 為 5.8 至 8.5 之基礎胰島素和取代共聚 (氨基酸) 的可注射溶
液

[71] ADOCIA
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[72] SOULA, Olivier 奧利維耶·索拉

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金雞廣場 12 層 1201 室

[51]	A61K 38/29	[11]	40064924
	A61K 38/55		CN113713090 A
		[13]	A

[51]	A61K 38/44	[11]	40065001
	A61K 31/17		EP3915552 A1
		[13]	A

[51]	A61K 38/55	[11]	40064924
	A61K 9/20		CN113713090 A
	A61P 19/10		
	A61K 38/29		
	A61K 31/195		
		[13]	A

[25] ZH

[21] 42022053832.6 [22] 20.05.2022

[30] 09.02.2015 US, 62/113, 619
09.02.2015 US, 62/113, 625
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09.02.2015 US, 62/113, 629
09.02.2015 US, 62/113, 600[54] TREATMENT OF OSTEOPOROSIS
骨質疏鬆症的治療

[71] Entera Bio Ltd.

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Jerusalem Bio Park

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[72] BURSHTEIN, Gregory 格雷戈里·布爾施泰因

ROTHNER, Ariel 阿里爾·羅特納

SCHWARTZ, Phillip M. 菲利普·M·施瓦茨

GALITZER, Hillel 希勒爾·加利策

[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
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HONG KONG

[51]	A61K 39/00	[11]	40064903
	C12N 15/62		CN113862292 A
		[13]	A

[51]	A61K 39/00	[11]	40064909
	C07K 14/54		EP3912993 A1
		[13]	A

[51]	A61K 39/00	[11]	40064966
	C07K 16/22		EP3954704 A1
		[13]	A

[51]	A61K 39/00	[11]	40065089
	A61K 31/4365		EP3982957 A1
		[13]	A

[51]	A61K 39/00	[11]	40065126
	A61K 35/17		CN113747914 A
	C12N 9/06		
	C07K 7/00		
	C07K 14/435		
		[13]	A

[25] EN

[21] 62022054250.5 [22] 27.05.2022

[86] 13.12.2019 PCT/US2019/066174

[87] 18.06.2020 WO2020/123912

[30] 13.12.2018 US, 62/779,422

[54] INHIBITION OF ASPH EXPRESSING TUMOR GROWTH AND PROGRESSION

抑制表達 ASPH 的腫瘤生長和進展

[71] RHODE ISLAND HOSPITAL

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[74] LI Wing Hong
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[51] A61K 39/00 [11] 40065151
A61K 31/7105 CN113727720 A
[13] A

[51] A61K 39/09 [11] 40065014
A61K 39/116 CN114010775 A
[13] A

[51] A61K 39/116 [11] 40065014
A61K 39/09 CN114010775 A
A61K 39/385
C07K 16/44
C07K 16/12
A61K 39/40
A61P 37/04
A61P 31/04
C08B 37/00
[13] A

[25] ZH

[21] 42022054476.1 [22] 02.06.2022

[30] 04.05.2015 US, 62/156,500
06.10.2015 US, 62/237,813
06.10.2015 US, 62/237,820
07.04.2016 US, 62/319,539

[54] GROUP B STREPTOCOCCUS POLYSACCHARIDE-PROTEIN CONJUGATES,
METHODS FOR PRODUCING CONJUGATES, IMMUNOGENIC COMPOSITIONS
COMPRISING CONJUGATES, AND USES THEREOF
B 族鏈球菌多糖-蛋白質綴合物、製造綴合物的方法、含綴合物的免疫原性組合物及其用途

[71] PFIZER INC.
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[72] ANDERSON, Annaliesa Sybil A·S·安德森
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DONALD, Robert G.K. R·G·K·唐纳德
GU, Jianxin 顾建新
JANSEN, Kathrin Ute K·U·詹森

KAINTHAN, Rajesh Kumar R·K·凯因坦
KHANDKE, Lakshmi L·康德克
KIM, Jin-Hwan 金进焕
LIBERATOR, Paul P·利伯拉托尔
PRASAD, Avvari Krishna A·K·普拉萨德
RUPPEN, Mark Edward M·E·鲁彭
SCULLY, Ingrid Lea I·L·斯卡利
SINGH, Suddham S·辛格
YANG, Cindy Xudong C·X·杨

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61K 39/12 [11] 40065158
A61P 31/12 CN113939312 A
A61P 31/20
A61P 35/00
A61P 37/00
A61P 35/02

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[25] EN

[21] 62022054308.1 [22] 30.05.2022

[86] 09.04.2020 PCT/US2020/027456

[87] 22.10.2020 WO2020/214479

[30] 18.04.2019 US,16/388,776

[54] EBV-SPECIFIC IMMUNE CELLS
EBV 特異性免疫細胞

[71] BAYLOR COLLEGE OF MEDICINE
贝勒医学院
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[72] ROONEY, CLIONA M. C·M·鲁尼
SHARMA, SANDHYA S·沙尔玛

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[51] A61K 39/29 [11] 40065065
A61K 39/395 CN114206379 A
A61P 31/20

[13] A

[25] EN

[21] 62022053452.8 [22] 13.05.2022

- [86] 18.06.2020 PCT/IB2020/055698
[87] 24.12.2020 WO2020/255009
[30] 18.06.2019 US,62/862774
[54] COMBINATION OF HEPATITIS B VIRUS (HBV) VACCINES AND ANTI-PD-1 ANTIBODY
乙型肝炎病毒(HBV)疫苗和抗PD-1抗體的組合
[71] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
BARNAHELY, RINGASKIDDY
CO CORK
IRELAND
[72] HORTON, Helen
DE CREUS, An Martine M
VAN GULCK, Ellen Rosalie A
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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A61K 39/116 CN114010775 A
[13] A
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C07K 19/00 CN113683709 A
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C07K 16/00 CN113831406 A
[13] A
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C07K 16/28 EP3932428 A1
C07K 16/18
C07K 16/30
C07K 16/46
A61P 29/00
A61P 31/00
A61P 31/12
A61P 33/00
A61P 37/02
A61P 37/06
A61P 37/08
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A61P 37/00

A61P 35/00

[13] A

[25] EN

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[30] 21.05.2015 US,62/165,153

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08.03.2016 US,62/305,088

[54] TRISPECIFIC BINDING PROTEINS AND METHODS OF USE

三特异性結合蛋白質及使用方法

[71] Harpoon Therapeutics, Inc.

131 Oyster Point Boulevard, Suite 300

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[51] A61K 39/395

C07D 487/04

[11] 40064964

EP3964513 A1

[13] A

[51] A61K 39/395

C07K 16/24

[11] 40064997

EP3916013 A1

[13] A

[51] A61K 39/395

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[11] 40065017

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A61P 29/00

[11] 40065036

CN113660950 A

[13] A

[25] ZH

[21] 62022052849.6 [22] 03.05.2022

- [86] 13.03.2020 PCT/CN2020/079120
- [87] 17.09.2020 WO2020/182197
- [30] 13.03.2019 CN,201910187179.9
- [54] LIQUID COMPOSITION COMPRISING ANTIBODY OF HUMAN INTERLEUKIN-4
RECEPTOR ALPHA
包含人白介素-4 受體 α 的抗體的液體組合物
- [71] SUZHOU CONNECT BIOPHARMACEUTICALS LTD.
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- [72] ZHENG, Wei 郑伟
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YANG, Xin 杨欣
ZHANG, Limin 张立民
JIANG, Jie 蒋洁
- [74] Xiaoyu FAN
10B, BLK 2, PEAK ONE
63 MEITIN RD., TAIWAI
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-
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		[13]	A
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	A61K 38/00		CN113677356 A
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[51]	A61K 39/395	[11]	40065063
	A61K 31/454		EP3927376 A1
	A61K 31/573		
	C07K 16/28		
	C07K 16/30		
	C12Q 1/68		
	C12Q 1/6886		
		[13]	A

[25] EN

[21]	62022053418.9	[22]	12.05.2022

[86] 21.02.2020 PCT/IB2020/051484

[87] 27.08.2020 WO2020/170211

[30] 22.02.2019 US,62/809,070

05.04.2019 US,62/829,791

05.04.2019 US, 62/829,804

05.04.2019 US, 62/829,814

[54] METHODS OF TREATING NEWLY DIAGNOSED MULTIPLE MYELOMA WITH A COMBINATION OF AN ANTIBODY THAT SPECIFICALLY BINDS CD38, LENALIDOMIDE AND DEXAMETHASONE

用特異性地結合 CD38 的抗體、來那度胺和地塞米鬆的組合治療新診斷的多發性骨髓瘤的方法

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[72] Ming QI

[74] DEACONS
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[51]	A61K 39/395	[11]	40065065
	A61K 39/29		CN114206379 A
		[13]	A

[51]	A61K 39/395	[11]	40065130
	C07K 16/46		EP3998286 A1
		[13]	A

[51]	A61K 39/395	[11]	40065178
	C07K 14/705		EP3921344 A2
	C07K 16/28		
		[13]	A

[25] EN

[21] 62022054368.5 [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.
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[72] CHAN, Christopher
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PRESTA, Leonard, G.

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LIANG, Linda

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[51]	A61K 39/40	[11]	40065014
	A61K 39/116		CN114010775 A
		[13]	A

[51]	A61K 39/40	[11]	40065110
	A61P 31/04		EP3983015 A1
	C07K 16/12		
		[13]	A

[25] EN

[21] 62022054086.3 [22] 26.05.2022

[86] 10.06.2020 PCT/US2020/037008

[87] 17.12.2020 WO2020/252029

[30] 11.06.2019 US, 62/860,146

[54] ANTI-PCR_V ANTIBODIES THAT BIND PCR_V, COMPOSITIONS COMPRISING
ANTI-PCR_V ANTIBODIES, AND METHODS OF USE THEREOF
結合 PCR_V 的抗 PCR_V 抗體、包含抗 PCR_V 抗體的組合物及其使用方法

[71] Regeneron Pharmaceuticals, Inc.
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[72] KYRATSOUS, Christos
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[51]	A61K 39/44	[11]	40064991
	A61K 47/68		EP3925627 A1
		[13]	A

[51]	A61K 41/00	[11]	40065088
	A61K 31/166		EP3965751 A1
		[13]	A

[51]	A61K 45/00	[11]	40065120
	C12Q 1/6886		CN113728115 A
		[13]	A

[51]	A61K 45/06	[11]	40064914
	A61K 9/00		EP3919048 A1
		[13]	A

[51]	A61K 45/06	[11]	40065062
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		[13]	A

[51]	A61K 45/06	[11]	40065067
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		[13]	A

[51]	A61K 45/06	[11]	40065088
	A61K 31/166		EP3965751 A1
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[51]	A61K 45/06	[11]	40065112
	C07D 487/04		EP3998270 A1
		[13]	A

[51]	A61K 47/10	[11]	40065012
	A61K 9/06		EP3915542 A1
		[13]	A

[51]	A61K 47/10	[11]	40065163
	A61K 9/00		EP3917495 A1
		[13]	A

[51]	A61K 47/14	[11]	40065012
	A61K 9/06		EP3915542 A1
		[13]	A

[51]	A61K 47/14	[11]	40065095
	A61K 38/00		CN113784722 A
		[13]	A

[51]	A61K 47/14	[11]	40065099
	A61K 38/00		CN113966223 A
		[13]	A

[51]	A61K 47/18	[11]	40064899
	A61K 31/519		EP3915565 A2
		[13]	A

[51]	A61K 47/18	[11]	40065163
	A61K 9/00		EP3917495 A1
		[13]	A

[51]	A61K 47/20	[11]	40065012
	A61K 9/06		EP3915542 A1
		[13]	A

[51]	A61K 47/22	[11]	40064899
	A61K 31/519		EP3915565 A2
		[13]	A

[51]	A61K 47/22	[11]	40065163
	A61K 9/00		EP3917495 A1
		[13]	A

[51]	A61K 47/24	[11]	40065012
	A61K 9/06		EP3915542 A1
		[13]	A

[51]	A61K 47/34	[11]	40065018
	A61K 38/28		CN113730555 A
		[13]	A

[51] A61K 47/50 [11] 40065088
A61K 31/166 EP3965751 A1
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[51] A61K 47/54 [11] 40065008
A61K 47/55 EP3915587 A1
A61K 47/60
A61K 47/64
A61K 47/68
A61P 35/00
C07K 16/32
[13] A

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[54] IMPROVED CELL-TARGETING BINDING MOLECULE
改良的細胞靶向結合分子

[71] SAPREME TECHNOLOGIES B.V.
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[54] DRUG-CONJUGATES AND USES THEREOF
藥物綴合物及其用途

[71] Concortis Biosystems, Corp
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[72] Zhenwei MIAO
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[54] COMPOSITIONS CONTAINING, METHODS AND USES OF ANTIBODY-TLR
AGONIST CONJUGATES
包含抗體-TLR 激動劑綴合物的組合物、方法和用途

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[54] A HYDROALCOHOLIC GEL AND A METHOD OF MANUFACTURING SAID GEL
一種水醇凝膠及其製造方法

[71] Viramal Limited
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UNITED KINGDOM

[72] FIORE, Simona
BATES, Oliver

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[54] KERATIN TREATMENT FORMULATIONS AND METHODS
角蛋白處理製劑和方法

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THERAPIES COMPRISING LIPOSOMAL IRINOTECAN
使用含脂質體伊立替康的組合療法治療胰腺癌的方法

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AND METHODS OF ADMINISTERING THE SAME
呋塞米的濃縮液體藥物製劑及其給藥方法

[71] scPharmaceuticals Inc.
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TERRY, Shannon
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[54] METHODS AND FORMULATIONS FOR TRANSDERMAL ADMINISTRATION
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- [54] METHODS OF TREATING A PATIENT HAVING PARKINSON'S DISEASE
治療患有帕金森病的患者的方法
- [71] Sunovion Pharmaceuticals Inc.
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Marlborough, MA 01752-7010
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- [72] BILBAULT, Thierry
NAVIA, Bradford, Armando
OLANOW, Charles, Warren
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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- [54] SELF ASSEMBLING MOLECULES FOR TARGETED DRUG DELIVERY
用於靶向藥物遞送的自組裝分子

- [71] The General Hospital Corporation
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- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51]	A61L 2/03	[11]	40064940
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- [54] APPARATUS FOR STERILISING AN INSTRUMENT CHANNEL OF A SURGICAL
SCOPING DEVICE
用於對外科窺視裝置的器械通道進行滅菌的設備
- [71] CREO MEDICAL LIMITED
科瑞欧医疗有限公司
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- [72] HANCOCK, Christopher Paul C·P·汉考克
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MEADOWCROFT, Simon 西蒙·梅多克罗夫特
ULLRICH, George Christian G·C·乌尔里克
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BISHOP, John 约翰·毕夏普

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[54] STERILIZATION PROCESS, SYSTEM AND PRODUCT INCLUDING MOLECULAR
MOBILITY ENHANCER
包括分子流動性增強劑的滅菌過程、系統和產品

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[71] EVONIK OPERATIONS GMBH
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[72] ZHANG, JIAN-FENG
XUE, TENG
JONES, MARSHALL, SCOTT
PRABHU, BALAJI
KARAU, ANDREAS
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[54] BLOOD PUMP PLACEMENT AND INTRAVASCULAR BLOOD PUMP
血泵放置和血管內血泵

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[71] LTS LOHMANN THERAPIE-SYSTEME AG
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[54] SYRINGES, SYRINGE CONTAINERS, KITS AND METHODS OF USE
注射器、注射器容器、試劑盒和使用方法

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MEDICATION, AND RELATED METHODS
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[54] CAROTENOIDS FOR TREATING OR PREVENTING NAUSEA

用於治療或預防噁心的類胡蘿蔔素

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生物活性肽和包含它們的組合物

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桌面遊戲的管理系統及遊戲幣

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[54] METHOD FOR DETECTING THE STATE OF A GAME COIN, DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
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[21] 42022054279.9 [22] 30.05.2022

[54] METHODS AND SYSTEMS FOR DISTRIBUTING ELECTRICITY TO MULTIPLE LOADS
用於將電力分配到多個負載的方法和系統

[71] Pismo Labs Technology Limited
A5, 5/F, HK Spinners Industrial Building, Phase-6
481 Castle Peak Road, Cheung Sha Wan, Kowloon
HONG KONG

[72] CHAN, Alex Wing Hong 陳永康
CHONG, Ming Pui 莊明沛
LAM, King Shan 林景山
KWOK, Chi Leong 郭智亮

[74] ZHAO Yu
A5, 5/F, HK Spinners Industrial Building, Phase 6
481 Castle Peak Road, Cheung Sha Wan, Kowloon
HONG KONG

[51] B60L 53/65 [11] 40065207
B60L 53/63 CN113844313 A
[13] A

[51] B60L 53/66 [11] 40065207
B60L 53/63 CN113844313 A
[13] A

[51] B60L 53/67 [11] 40065207
B60L 53/63 CN113844313 A
[13] A

[51] B63B 1/06 [11] 40065070
B63B 1/40 CN113677590 A
[13] A

[25] EN

[21] 62022053459.3 [22] 13.05.2022

[86] 28.02.2020 PCT/GR2020/000016

[87] 03.09.2020 WO2020/174256

[30] 28.02.2019 GR,20190100102

[54] VESSEL WITH A HYDRODYNAMIC DUCT OF FLOW MANAGEMENT MOUNTED ON THE BOW THEREOF WITH A HORIZONTAL WALL PORTION OF SURFACE WAVE MANAGEMENT

具有安裝於船首上的帶有表面波管理的水平壁部分的流動管理流體動力導管的船舶

[71] EMMANUEL E. PETROMANOLAKIS

埃曼努埃尔·E·彼得罗马诺拉基斯

16 EURIPIDES STR., PALAIO FALIRO, 17563 ATHENS
GREECE

[72] PETROMANOLAKIS, EMMANUEL E. 埃曼努埃尔·E·彼得罗马诺拉基斯

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

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HONG KONG

[51]	B63B 1/40	[11]	40065070
	B63B 1/06		CN113677590 A
		[13]	A

[51]	B64C 27/10	[11]	40064962
	B64C 27/50		CN113955094 A
	B64C 39/02		
		[13]	A

[25] ZH

[21] 42022054182.5 [22] 27.05.2022

[30] 10.11.2014 US,62/077,783

[54] UNMANNED FLYING DEVICE

無人駕駛飛行裝置

[71] ASCENT AEROSYSTEMS INC.

上升航空系统股份有限公司

20 MOUNTAIN LAUREL LANE, SANDY HOOK, CT 06482
UNITED STATES OF AMERICA

[72] JONATHAN R. MERINGER J·R·梅林格

NATHANIEL R. MERINGER N·R·梅林格

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

Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51]	B64C 27/50	[11]	40064962
	B64C 27/10		CN113955094 A
		[13]	A

[51] B64C 39/02 [11] 40064962
B64C 27/10 CN113955094 A
[13] A

[51] B65D 1/30 [11] 40065154
B65D 43/22 CN114341013 A
[13] A

[51] B65D 43/16 [11] 40064936
G01N 33/487 EP3919407 A1
[13] A

[25] EN

[21] 42022054090.0 [22] 26.05.2022

[30] 04.03.2016 US, 62/303,483
08.11.2016 US, 62/419,275

[54] CONTAINER AND LID WITH MULTIPLE SEALS THEREBETWEEN AND METHOD
FOR USING THE SAME
具有多重密封的容器和蓋及其使用方法

[71] CSP Technologies, Inc.
960 West Veterans Blvd., Auburn AL 36832
UNITED STATES OF AMERICA

[72] FREEDMAN, Jonathan R.
HUBER, Donald Lee
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] B65D 43/22 [11] 40065154
B65D 1/30 CN114341013 A
[13] A

[25] JA

[21] 62022054298.4 [22] 30.05.2022

[86] 26.11.2020 PCT/JP2020/043926

[87] 24.06.2021 WO2021/124823

[30] 19.12.2019 JP, 2019-229216
04.09.2020 JP, 2020-149140

[54] TOY CONTAINER
玩具用容器

[71] T-ARTS Company, Ltd.
宝多美亚兹有限公司

7-9-10, Tateishi, Katsushika-ku, Tokyo 1248511
JAPAN

[72] HIROHASHI, Gotaro 广桥刚太郎
FUKUMOTO, Tomochika 福本始用

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

[51] B65D 51/28 [11] 40065094
B65D 81/32 CN113727917 A
[13] A

[25] EN

[21] 62022054053.3 [22] 26.05.2022

[86] 12.04.2019 PCT/CN2019/080365

[87] 15.10.2020 WO2020/206571

[54] RECONFIGURABLE CONTAINER-CLOSURE SYSTEM
能重新配置的容器-封閉件系統

[71] ELC MANAGEMENT LLC
155 PINELAWN ROAD
SUITE 345 SOUTH MELVILLE, NY 11747
UNITED STATES OF AMERICA

[72] CHEN, Yun
QUE, Chuzhen

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

[51] B65D 75/32 [11] 40065060
B65D 81/26 EP3908536 A1
[13] A

[25] EN

[21] 62022053415.5 [22] 12.05.2022

[86] 09.01.2020 PCT/US2020/012818

[87] 16.07.2020 WO2020/146556

[30] 09.01.2019 US,62/790,036

[54] BLISTER PACKAGES CONTAINING ACTIVE MATERIAL AND METHODS OF
MAKING AND USING SAME
容納活性材料的泡罩包裝及其製造和使用方法

[71] CSP Technologies, Inc.
960 West Veterans Boulevard, Auburn, Alabama 36832
UNITED STATES OF AMERICA

[72] HOLLINGER, James S.
VOELLMICKE, Craig
KIBELE, Ralf

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

[51]	B65D 81/26	[11]	40065060
	B65D 75/32		EP3908536 A1
		[13]	A

[51]	B65D 81/32	[11]	40065094
	B65D 51/28		CN113727917 A
		[13]	A

[51]	C01G 29/00	[11]	40065132
	C08K 3/30		CN114502510 A
	C09D 7/61		
	C09D 5/33		
	G01S 7/481		
	G01S 17/88		
		[13]	A

[25] JA

[21] 62022054270.3 [22] 27.05.2022

[86] 30.09.2020 PCT/JP2020/037115

[87] 15.04.2021 WO2021/070700

[30] 09.10.2019 JP,2019-186045

[54] BISMUTH SULFIDE PARTICLES, METHOD FOR PRODUCING SAME, AND USE
OF SAME

硫化鉍粒子及其製造方法以及其用途

[71] ISHIHARA SANGYO KAISHA, LTD.
石原産業株式会社
3-15, Edobori 1-chome
Nishi-ku, Osaka-shi, Osaka 550-0002
JAPAN

[72] SANEFUJI Norihiko 實藤憲彦

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

[51] C03C 3/095 [11] 40065035
A61K 49/00 EP3976542 A1
A61K 51/12
C03C 4/08
[13] A

[25] EN

[21] 62022052203.6 [22] 22.04.2022

[86] 01.06.2020 PCT/CA2020/050754

[87] 03.12.2020 WO2020/237399

[30] 31.05.2019 US, 62/855,285

[54] RADIOPAQUE GLASS MATERIAL
不透射線的玻璃材料

[71] ABK Biomedical Incorporated
Unit 32 - 155 Chain Lake Dr.
Halifax, Nova Scotia B3S 1B3
CANADA

[72] LEGERE, Sharon
BOYD, Daniel
O'CONNELL, Kathleen
GREGOIRE, Marc
HEADLEY, Jr., F. Anthony

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

[51] C03C 4/08 [11] 40065035
C03C 3/095 EP3976542 A1
[13] A

[51] C07C 309/30 [11] 40065185
C07D 231/56 EP3924340 A1
[13] A

[51] C07C 49/86 [11] 40065185
C07D 231/56 EP3924340 A1
[13] A

[51] C07C 51/41 [11] 40064916
C07C 53/122 EP3971161 A1
C07C 53/10
[13] A

[25] EN

[21] 42022053809.4 [22] 20.05.2022
[30] 17.09.2020 US, 63/079,683
[54] DIRECT CONVERSION OF ESTERS TO CARBOXYLATES
酯轉化為羧酸鹽的直接轉換
[71] Niacet Corporation
400 47th Street Niagara Falls
New York 14304
UNITED STATES OF AMERICA
[72] BRANNEN, Kelly, A
HARRIGAN, David, J
TUNKS, Donal, S
SOJKA, Stanley, A
[74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG

[51] C07C 53/10 [11] 40064916
C07C 51/41 EP3971161 A1
[13] A

[51] C07C 53/122 [11] 40064916
C07C 51/41 EP3971161 A1
[13] A

[51] C07C 69/732 [11] 40064960
C07D 471/04 CN113717170 A
[13] A

[51] C07C 69/738 [11] 40064960
C07D 471/04 CN113717170 A
[13] A

[51] C07C 69/757 [11] 40064960
C07D 471/04 CN113717170 A
[13] A

[51] C07D 207/08 [11] 40064991
A61K 47/68 EP3925627 A1

[13] A

[51] C07D 207/09 [11] 40064991
A61K 47/68 EP3925627 A1
[13] A

[51] C07D 209/14 [11] 40064960
C07D 471/04 CN113717170 A
[13] A

[51] C07D 215/46 [11] 40065128
A61K 31/517 EP3934650 A1
[13] A

[51] C07D 231/12 [11] 40065124
C07D 409/02 EP3927702 A1
[13] A

[51] C07D 231/56 [11] 40065185
C07D 413/04 EP3924340 A1
C07D 413/14
C07D 417/14
C07D 471/04
C07D 471/10
C07D 487/04
C07D 491/048
C07D 491/08
C07D 491/107
A61P 35/00
C07C 49/86
C07C 309/30
A61K 31/416

[13] A

[25] EN

[21] 62022054477.4 [22] 02.06.2022

[86] 10.02.2020 PCT/EP2020/053241

[87] 20.08.2020 WO2020/165062

[30] 11.02.2019 EP,19156318.8

[54] INDAZOLYL-ISOXAZOLE DERIVATIVES FOR THE TREATMENT OF DISEASES
SUCH AS CANCER

用於治療例如癌症的疾病的吡唑基-異噁唑衍生物

[71] MERCK PATENT GMBH
FRANKFURTER STRASSE 250, 64293 DARMSTADT
GERMANY

[72] DORSCH, DIETER
BLUM, ANDREAS

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

[51] C07D 239/94 [11] 40064964
C07D 487/04 EP3964513 A1

[13] A

[51] C07D 253/075 [11] 40065134
A61K 31/53 EP3927693 A1
C07D 403/10
A61P 5/16

[13] A

[25] EN

[21] 62022054272.9 [22] 27.05.2022

[86] 20.02.2020 PCT/CN2020/076038

[87] 27.08.2020 WO2020/169069

[30] 21.02.2019 CN,PCT/CN2019/075692

[54] NOVEL COMPOUNDS AND THEIR USES AS THYROID HORMONE RECEPTOR
AGONISTS

新型化合物及其作為甲狀腺激素受體激動劑的用途

[71] Nanjing Ruijie Pharma Co., Ltd.
南京瑞捷医药科技有限公司
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568 Longmian Avenue, Nanjing, Jiangsu 210000
CHINA

[72] Junbo ZHANG
Xiaoxin QI

[74] NOVOCLAIMS (HK) LIMITED
17/F, 80 Gloucester Road
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HONG KONG

[51] C07D 277/593 [11] 40064991
A61K 47/68 EP3925627 A1

[13] A

[51] C07D 401/02 [11] 40065078
C07D 401/10 EP3914589 A1
C07D 403/10
[13] A

[25] EN

[21] 62022054023.6 [22] 25.05.2022

[86] 24.01.2020 PCT/US2020/015083

[87] 30.07.2020 WO2020/154683

[30] 25.01.2019 US, 62/796, 941

[54] METHODS OF TREATING DISEASE WITH MAGL INHIBITORS
用 MAGL 抑制劑治療疾病的方法

[71] H. LUNDBECK A/S
Ottiliavej 9 DK-2500 Valby
DENMARK

[72] Channing Rodney BEALS

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] C07D 401/10 [11] 40065078
C07D 401/02 EP3914589 A1
[13] A

[51] C07D 401/12 [11] 40064991
A61K 47/68 EP3925627 A1
[13] A

[51] C07D 401/14 [11] 40064919
A61K 31/454 CN113995755 A
[13] A

[51] C07D 401/14 [11] 40064961
C07D 413/14 CN114466846 A
[13] A

[51] C07D 401/14 [11] 40065102
EP3999502 A1
[13] A

[25] EN

[21] 62022054065.7 [22] 26.05.2022

- [86] 16.07.2020 PCT/GB2020/051710
[87] 21.01.2021 WO2021/009514
[30] 17.07.2019 GB,1910250.8
23.08.2019 GB,1912144.1
[54] PROCESS FOR THE PREPARATION OF RIDINILAZOLE AND CRYSTALLINE
FORMS THEREOF
製備 RIDINILAZOLE 及其晶型的方法
[71] Summit (Oxford) Limited
136A Eastern Avenue, Milton Park
Abingdon, Oxfordshire OX14 4SB
UNITED KINGDOM
[72] WILSON, Francis Xavier
CARNIAUX, Jean-Francois
ADAMS, Nigel
[74] WILKINSON & GRIST
6th Floor, Prince's Building
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HONG KONG
-

- [51] C07D 403/04 [11] 40065106
C07D 471/00 CN113853373 A
A61K 31/495
A61P 35/00
[13] A
[25] ZH
[21] 62022054079.8 [22] 26.05.2022
[86] 28.10.2020 PCT/CN2020/124226
[87] 06.05.2021 WO2021/083167
[30] 30.10.2019 CN,201911045542.X
09.04.2020 CN,202010272563.1
22.10.2020 CN,202011140832.5
[54] SUBSTITUTED HETEROCYCLIC FUSED CYCLIC COMPOUND, PREPARATION
METHOD THEREFOR AND PHARMACEUTICAL USE THEREOF
取代的雜環並環類化合物，其製法與醫藥上的用途
[71] GENFLEET THERAPEUTICS (SHANGHAI) INC.
勁方醫藥科技(上海)有限公司
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上海市浦東新區中國(上海)自由貿易試驗區
張江路1206號8幢 2、3、4、5層(郵編:201203)
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浙江勁方藥業有限公司
中國
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醫療器械科技產業園3號樓南側4樓 郵編:312000
[72] ZHOU, Fusheng 周福生
JIANG, Tao 蔣濤

LIN, Chonglan 林崇懶

CAI, Lijian 蔡禮健

HE, Wan 何宛

LAN, Jiong 蘭炯

[74] 高保知識產權代理有限公司
香港
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信義工業大廈 9 樓

[51]	C07D 403/10	[11]	40065078
	C07D 401/02		EP3914589 A1
		[13]	A

[51]	C07D 403/10	[11]	40065134
	C07D 253/075		EP3927693 A1
		[13]	A

[51]	C07D 403/12	[11]	40064991
	A61K 47/68		EP3925627 A1
		[13]	A

[51]	C07D 403/12	[11]	40065055
	C07D 498/04		CN114144418 A
		[13]	A

[51]	C07D 405/14	[11]	40065055
	C07D 498/04		CN114144418 A
		[13]	A

[51]	C07D 409/02	[11]	40065124
	C07D 409/06		EP3927702 A1
	C07D 231/12		
		[13]	A

[25] EN

[21] 62022054244.8 [22] 27.05.2022

[86] 10.04.2020 PCT/US2020/027710

[87] 15.10.2020 WO2020/210657

[30] 11.04.2019 US, 62/832,519

[54] SOLID FORMS OF (E)-3-[2-(2-THIENYL)VINYL]-1H-PYRAZOLE
(E)-3-[2-(2-噻吩基) 乙烯基]-1H-吡唑的固體形式

[71] Angion Biomedica Corp.
51 Charles Lindbergh Boulevard
Uniondale, NY 11553
UNITED STATES OF AMERICA

[72] An-Hu LI
Satish Kumar SAKILAM
Dong Sung LIM

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

[51]	C07D 409/06	[11]	40065124
	C07D 409/02		EP3927702 A1
		[13]	A

[51]	C07D 413/04	[11]	40065185
	C07D 231/56		EP3924340 A1
		[13]	A

[51]	C07D 413/14	[11]	40064961
	C07D 401/14		CN114466846 A
	C07D 471/04		
	A61K 31/395		
	A61K 31/397		
	A61K 31/337		
	A61P 35/00		
		[13]	A

[25] ZH

[21] 42022054178.3 [22] 27.05.2022

[30] 12.10.2019 CN, 201910969743.2

[54] SUBSTITUTED TRICYCLIC COMPOUND AS PRMT5 INHIBITOR AND USE
THEREOF

作為 PRMT5 抑制劑的取代三環類化合物及其應用

[71] NANJING SANHOME PHARMACEUTICAL CO., LTD.
南京圣和药业股份有限公司
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[72] Yong WANG 王勇
Liwen ZHAO 赵立文
Xu QUAN 全旭

Guochuang ZHENG 郑国闯

Wei SUN 孙韡

Tingting YANG 杨婷婷

Kangning ZHAN 詹康宁

Qiqi SHI 施旗旗

[74] 隆天專利商標代理有限公司
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九龍廣場 10 樓 11 室

[51]	C07D 413/14	[11]	40065032
	C07D 417/14		CN114258393 A
		[13]	A

[51]	C07D 413/14	[11]	40065185
	C07D 231/56		EP3924340 A1
		[13]	A

[51]	C07D 417/14	[11]	40065032
	C07D 413/14		CN114258393 A
	A61K 31/427		
	A61P 11/06		
	A61P 11/08		
		[13]	A

[25] ZH

[21] 62022051206.0 [22] 06.04.2022

[86] 20.07.2021 PCT/CN2021/107320

[87] 27.01.2022 WO2022/017371

[30] 21.07.2020 CN,202010704088.0

[54] HETEROCYCLIC COMPOUND HAVING DUAL INHIBITOR ACTIVITY OF
PHOSPHATIDYLINOSITOL 3-KINASE δ AND γ AND MEDICAL USE THEREOF
具有磷脂酰肌醇 3-激酶 δ 和 γ 的雙重抑制劑活性的雜環化合物及其醫藥用途

[71] THE NATIONAL INSTITUTES OF PHARMACEUTICAL R&D CO., LTD
中国医药研究开发中心有限公司
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102206 北京市昌平区沙河镇展思门路 27 号

[72] CHEN, Zhenhua 陈振华
LIU, Guobiao 刘国标
YAN, Xu 闫旭
CHEN, Shizhu 陈士柱
DU, Peijin 杜佩金
YIN, Huijun 殷惠军

[74] 李永康
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中匯大廈 20 字樓

[51]	C07D 417/14	[11]	40065185
	C07D 231/56		EP3924340 A1
		[13]	A

[51]	C07D 471/00	[11]	40065106
	C07D 403/04		CN113853373 A
		[13]	A

[51]	C07D 471/04	[11]	40064960
	C07D 471/14		CN113717170 A
	A61K 31/437		
	A61K 31/4375		
	A61P 35/00		
	C07D 209/14		
	C07F 7/18		
	C07C 69/757		
	C07C 69/738		
	C07C 69/732		
		[13]	A

[25] ZH

[21]	42022054175.9	[22]	27.05.2022

[30] 01.04.2016 US, 62/317,254

[54] ESTROGEN RECEPTOR MODULATORS
雌激素受體調節劑

[71] Recurium IP Holdings, LLC.
里科瑞尔姆 IP 控股有限责任公司
10835 Road to the Cure, Suite 205
San Diego, California 92121
UNITED STATES OF AMERICA

[72] HUANG, Peter, Qinhua 黄琴华
SLEE, Deborah, Helen 黛博·海伦·斯利
HEGDE, Sayee, Gajanan 萨伊·盖亚南·海格
HOPKINS, Chad, Daniel 查德·丹尼尔·霍普金斯
BUNKER, Kevin, Duane 凯文·杜安·邦克
PINCHMAN, Joseph, Robert 约瑟夫·罗伯特·平奇曼
SIT, Rakesh, Kumar 拉凯什·库马尔·西特

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

89 Queensway, Admiralty
HONG KONG

[51]	C07D 471/04	[11]	40064961
	C07D 413/14		CN114466846 A
		[13]	A

[51]	C07D 471/04	[11]	40065056
	A61K 47/68		EP3923991 A1
		[13]	A

[51]	C07D 471/04	[11]	40065123
			EP3927704 A1
		[13]	A

[25] EN

[21] 62022054243.0 [22] 27.05.2022

[86] 11.02.2020 PCT/US2020/017764

[87] 20.08.2020 WO2020/167844

[30] 12.02.2019 FR,FR1902018

[54] CRYSTALLINE FORMS OF A JAK2 INHIBITOR
JAK2 抑制劑的結晶形式

[71] IMPACT BIOMEDICINES, INC.
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA

[72] Benoit ROBERT
Pascal BILLOT

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

[51]	C07D 471/04	[11]	40065137
	A61K 31/437		CN114072401 A
	A61K 31/4188		
	A61P 29/00		
	A61P 37/00		
	A61P 35/00		
	A61P 35/02		
		[13]	A

[25] ZH

[21] 62022054276.0 [22] 28.05.2022

[86] 10.07.2020 PCT/CN2020/101369

- [87] 14.01.2021 WO2021/004533
- [30] 10.07.2019 CN,201910619602.8
06.12.2019 CN,201911240843.8
28.05.2020 CN,202010470469.7
- [54] OXAZOLE COMPOUND AS MULTI-TARGETED INHIBITOR OF IRAK4 AND BTK
作為 IRAK4 和 BTK 多靶點抑制劑的噁唑類化合物
- [71] 南京明德新药研发有限公司
中國
江苏省南京市江北新区高新路 9 号
商务办公楼 218 室, 210032
- [72] WANG, Jianfei 王建非
TAN, Haizhong 譚海忠
LI, Jie 李婕
ZHANG, Yang 张杨
LI, Jian 黎健
CHEN, Shuhui 陈曙辉
- [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 471/04	[11]	40065185
	C07D 231/56		EP3924340 A1
		[13]	A
-

[51]	C07D 471/10	[11]	40065185
	C07D 231/56		EP3924340 A1
		[13]	A
-

[51]	C07D 471/14	[11]	40064960
	C07D 471/04		CN113717170 A
		[13]	A
-

[51]	C07D 471/14	[11]	40065114
	A61K 31/438		EP3917524 A1
		[13]	A
-

[51]	C07D 487/04	[11]	40064964
	C07D 239/94		EP3964513 A1
	C07D 491/04		
	A61K 31/4985		

A61K 31/198
A61K 31/519
A61K 31/505
A61P 35/00
A61K 39/395
A61K 31/4709
A61K 31/498

[13] A

[25] EN

[21] 42022054190.8 [22] 27.05.2022

[30] 03.04.2012 US,201261619490 P

[54] COMBINATION PRODUCTS WITH TYROSINE KINASE INHIBITORS AND
THEIR USE

有酪氨酸激酶抑制劑的組合產品和其應用

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] Ralph, Tiedt
Chatenay-Rivauday, Christian
Ito, Moriko
Akimov, Mikhail
Peng, Bin
Gong, Ying

[74] MARKS & CLERK
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HONG KONG

[51] C07D 487/04 [11] 40064998
A61K 31/53 CN114191438 A
[13] A

[51] C07D 487/04 [11] 40065028
A61K 31/53 CN113382997 A
A61P 35/00
[13] A

[25] EN

[21] 62022049644.7 [22] 09.03.2022

[86] 27.01.2020 PCT/EP2020/051884

[87] 06.08.2020 WO2020/156982

[30] 31.01.2019 EP,19154781.9

[54] THE MONOHYDRATE OF ROGARATINIB HYDROCHLORIDE AND SOLID STATES
THEREOF

鹽酸羅加替尼的一水合物及其固體狀態

[71] Bayer Aktiengesellschaft
拜耳股份有限公司
Kaiser-Wilhelm-Allee 1, 51373 Leverkusen
GERMANY

Bayer Pharma Aktiengesellschaft
拜耳醫藥股份有限公司
Müllerstr.178, 13353 Berlin
GERMANY

[72] GRIES, Jörg J·格里斯
PLATZEK, Johannes J·普拉策克
HÄSELHOFF, Claus-Christian C·C·哈塞爾霍夫
LOVIS, Kai K·洛維斯

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

[51]	C07D 487/04	[11]	40065040
	C07D 498/04		CN114364682 A
		[13]	A

[51]	C07D 487/04	[11]	40065112
	A61K 31/519		EP3998270 A1
	A61K 45/06		
	A61P 35/00		
	A61P 19/00		
	A61P 11/00		
	A61P 29/00		
	A61P 37/00		
	A61P 11/06		
	A61P 35/02		
		[13]	A

[25] ZH

[21] 62022054089.7 [22] 26.05.2022

[86] 06.07.2020 PCT/CN2020/100376

[87] 14.01.2021 WO2021/004421

[30] 08.07.2019 CN,201910608212.0

[54] ALKYNE DERIVATIVE, PREPARATION METHOD FOR SAME, AND USES
THEREOF

炔類衍生物及其製備方法和用途

[71] ZHEJIANG HISUN PHARMACEUTICAL CO., LTD.
浙江海正药业股份有限公司
No.46 Waisha Road, Jiaojiang District
Taizhou, Zhejiang 318000
CHINA

中國

浙江省台州市椒江区外沙路 46 号

Hisun Accuray Therapeutics Co., Ltd.

上海昂睿医药技术有限公司

Building 3, 301 Mingqiang Road

Songjiang, Shanghai 201612

CHINA

中國

上海市松江区民强路 301 号 3 幢

[72] LV, Hejun 吕贺军
MA, Yutao 马玉涛
QIU, Haibo 邱海波
ZHAO, Wenwen 赵雯雯
HU, Taishan 胡泰山
CHEN, Lei 陈磊

[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] C07D 487/04 [11] 40065180
C07F 9/6584 EP3915991 A1
C07F 9/6561
A61K 31/519
A61K 31/675
A61P 25/28
A61P 29/00
A61P 35/00

[13] A

[25] KR

[21] 62022054370.1 [22] 31.05.2022

[86] 20.01.2020 PCT/KR2020/000960

[87] 23.07.2020 WO2020/149723

[30] 18.01.2019 KR,10-2019-0006913

[54] PYRROLOPYRIMIDINE DERIVATIVE, AND PHARMACEUTICAL COMPOSITION
FOR PREVENTING OR TREATING PROTEIN KINASE-RELATED DISEASE
COMPRISING SAME AS ACTIVE INGREDIENT
吡咯並嘧啶衍生物以及包含其作為活性成分的用於預防或治療蛋白激酶相關的疾病的藥物組合物

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

Voronoi Co., Ltd.

11 Floor, S-dong, 32 Songdogwahak-ro

Yeonsu-gu, Incheon 21984
REPUBLIC OF KOREA

[72] JUNG, Myungho
YUN, Jungyeon
MA, Dahoon
CHUNG, Sohyun
JEON, Hyeonho
RYU, Heesun
KIM, Hyunkyung
KIM, Hwan
SON, Jungbeom
KIM, Namdoo
CHOI, Jieun
KIM, Daekwon

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

[51]	C07D 487/04	[11]	40065185
	C07D 231/56		EP3924340 A1
		[13]	A

[51]	C07D 491/04	[11]	40064964
	C07D 487/04		EP3964513 A1
		[13]	A

[51]	C07D 491/048	[11]	40065185
	C07D 231/56		EP3924340 A1
		[13]	A

[51]	C07D 491/08	[11]	40065185
	C07D 231/56		EP3924340 A1
		[13]	A

[51]	C07D 491/107	[11]	40065185
	C07D 231/56		EP3924340 A1
		[13]	A

[51]	C07D 498/04	[11]	40065040
	C07D 519/00		CN114364682 A
	C07D 487/04		

A61P 25/28
A61P 25/16
A61P 25/00
A61P 25/04
A61P 35/00
A61P 1/00
A61P 25/18
A61P 25/22
A61P 25/24
A61P 25/08
A61P 9/10
A61P 25/06
A61P 29/00
A61K 31/5383
A61K 31/5386

[13] A

[25] EN

[21] 62022052985.8 [22] 05.05.2022

[86] 07.09.2020 PCT/EP2020/074897

[87] 18.03.2021 WO2021/048036

[30] 09.09.2019 EP,19196089.7

[54] 4,4A,5,7,8,8A-HEXAPYRIDO[4,3-B][1,4]OXAZIN-3-ONE COMPOUNDS AS
MAGL INHIBITORS

作為 MAGL 抑制劑的化合物 4,4A,5,7,8,8A-六吡啶並[4,3-B][1,4]噁嗪
-3-酮

[71] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124

4070 Basel

SWITZERLAND

[72] GRETHER, Uwe 尤偉·格雷瑟

HORNSPERGER, Benoit 佰努瓦·霍恩斯普格

KROLL, Carsten 卡斯滕·卡羅爾

KUHN, Bernd 伯德·庫茵

LUTZ, Marius Daniel Rinaldo 馬呂斯·丹尼爾·里納爾多·盧茨

O'HARA, Fionn 菲奧·奧哈拉

RICHTER, Hans 漢斯·理查德

[74] MARKS & CLERK

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100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C07D 498/04

A61K 31/517

A61P 35/00

C07D 403/12

C07D 405/14

[11] 40065055

CN114144418 A

[13] A

- [25] ZH
- [21] 62022053410.6 [22] 12.05.2022
- [86] 19.06.2020 PCT/CN2020/097158
- [87] 24.12.2020 WO2020/253836
- [30] 19.06.2019 CN,201910533240.0
- [54] CRYSTAL FORM AND SALT OF QUINAZOLINE COMPOUND AND PREPARATION METHOD THEREFOR
喹唑啉類化合物的晶型、鹽型及其製備方法
- [71] Shenzhen Jinrui Foundation Biotech Co., Ltd
深圳金瑞基業生物科技有限公司
中國
廣東省深圳市坪山區坪山街道六聯社區坪山大道 2007 號
創新廣場 A2402 518118
- Medshine Discovery Inc.
南京明德新藥研發有限公司
中國
江蘇省南京市江北新區高新路 9 號
商務辦公樓 218 室 210032
- [72] CHEN, Kevin X 陳新海
ZHANG, Li 張麗
ZHOU, Kai 周凱
YU, Yanxin 于衍新
HU, Boyu 胡伯羽
ZHANG, Huiyu 章暉宇
- [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] C07D 498/04 [11] 40065116
C07F 5/02 CN114514233 A
C09K 11/06
C12Q 1/34
G01N 21/64
G01N 33/58
- [13] A
- [25] EN
- [21] 62022054096.2 [22] 26.05.2022
- [86] 22.09.2020 PCT/EP2020/076345
- [87] 01.04.2021 WO2021/058443
- [30] 24.09.2019 EP,19199218.9
- [54] FLUORESCENT PROBES FOR MONOACYLGLYCEROL LIPASE (MAGL)
用於單醯基甘油脂肪酶 (MAGL) 的熒光探針

- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
124 Grenzacherstrasse
4070 Basel
SWITZERLAND
- [72] BENZ, Joerg 約爾格·本茲
GAZZI, Thais 泰愛斯·加齊
GOBBI, Luca 羅卡·戈比
GRETHNER, Uwe 尤偉·格雷瑟
HORNSPERGER, Benoit 佰努瓦·霍恩斯普格
KROLL, Carsten 卡斯滕·卡羅爾
KUHN, Bernd 伯德·庫茵
MOSTINSKI, Yelena 葉莉娜·莫斯汀斯基
NAZARE, Marc 馬克·納扎雷
O'HARA, Fionn 菲奧·奧哈拉
RICHTER, Hans 漢斯·理查德
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

- [51] C07D 498/04
A61K 31/5383
A61P 25/00
A61P 25/18
A61P 29/00
A61P 1/00
A61P 25/04
A61P 35/00
A61P 25/28
A61P 9/10
A61P 25/16
A61P 21/00
A61P 25/08
A61P 25/06
A61P 25/22
A61P 25/24

[11] 40065118

CN114401968 A

[13] A

[25] EN

[21] 62022054102.8

[22] 26.05.2022

[86] 22.09.2020 PCT/EP2020/076347

[87] 01.04.2021 WO2021/058445

[30] 24.09.2019 EP, 19199108.2

[54] NEW HETEROCYCLIC MONOACYLGLYCEROL LIPASE (MAGL) INHIBITORS
新穎雜環單酯基甘油脂肪酶 (MAGL) 抑制劑

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司

Grenzacherstrasse 124
4070 Basel
SWITZERLAND

- [72] GOBBI, Luca 羅卡·戈比
GRETHER, Uwe 尤偉·格雷瑟
GROEBKE ZBINDEN, Katrin 卡特里·格勒布科茨賓登
HORNSPERGER, Benoit 佰努瓦·霍恩斯普格
KROLL, Carsten 卡斯滕·卡羅爾
KUHN, Bernd 伯德·庫茵
LUTZ, Marius Daniel Rinaldo 馬呂斯·丹尼爾·里納爾多·盧茨
O'HARA, Fionn 菲奧·奧哈拉
RICHTER, Hans 漢斯·理查德
RITTER, Martin 馬丁·里特爾
- [74] MARKS & CLERK
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HONG KONG

-
[51]	C07D 519/00	[11]	40065040
	C07D 498/04		CN114364682 A
		[13]	A
-

[51]	C07F 5/02	[11]	40065116
	C07D 498/04		CN114514233 A
		[13]	A
-

[51]	C07F 7/18	[11]	40064960
	C07D 471/04		CN113717170 A
		[13]	A
-

[51]	C07F 9/02	[11]	40065050
	A61K 31/519		CN113677346 A
		[13]	A
-

[51]	C07F 9/30	[11]	40065027
	A61K 31/662		EP3893889 A1
		[13]	A
-

[51]	C07F 9/6561	[11]	40064998
	A61K 31/53		CN114191438 A

[13] A

[51] C07F 9/6561 [11] 40065180
C07D 487/04 EP3915991 A1
[13] A

[51] C07F 9/6584 [11] 40065180
C07D 487/04 EP3915991 A1
[13] A

[51] C07H 15/234 [11] 40065087
A61K 31/7036 CN113710682 A
A61P 31/00
[13] A

[25] EN

[21] 62022054045.9 [22] 25.05.2022

[86] 05.12.2019 PCT/EP2019/083784

[87] 11.06.2020 WO2020/115190

[30] 05.12.2018 EP,18210470.3

[54] NOVEL ANTIBACTERIAL 3"-DERIVATIVES OF 4,6-DISUBSTITUTED 2,5-DIDEOXYSTREPTAMINE AMINOGLYCOSIDE ANTIBIOTICS
新的抗菌的 4,6-二取代的 2,5-二脫氧麴黴素氨基糖苷類抗生素的 3"-衍生物

[71] AGILEBIOTICS B.V.
愛及雷比奧提克斯私人有限公司
De Mudden 14 9747
AW Groningen
NETHERLANDS

[72] BASTIAN, Andreas Alexander 安德烈亞斯·亞力山大·巴斯蒂安
BASTIAN, Maria 瑪麗亞·巴斯蒂安

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG

[51] C07H 15/24 [11] 40065085
A23L 27/30 CN113939197 A
[13] A

[51] C07H 15/256 [11] 40065085
A23L 27/30 CN113939197 A
[13] A

[51]	C07H 19/04	[11]	40065165
	C07H 19/048		CN113727987 A
		[13]	A

[51]	C07H 19/048	[11]	40065165
	A61K 31/7052		CN113727987 A
	A61K 31/706		
	A61K 31/44		
	C07H 19/04		
		[13]	A

[25] EN

[21] 62022054320.6 [22] 30.05.2022

[86] 21.02.2020 PCT/US2020/019361

[87] 27.08.2020 WO2020/172629

[30] 21.02.2019 US,62/808,802

[54] USE OF NICOTINAMIDE RIBOSIDE, NICOTINIC ACID RIBOSIDE, REDUCED NICOTINYL RIBOSIDE COMPOUNDS, AND NICOTINYL RIBOSIDE COMPOUND DERIVATIVES IN FORMULATIONS

烟酰胺核苷、烟酸核苷、還原型烟酰基核苷化合物和烟酰基核苷化合物衍生物在製品的用途

[71] CHROMADEx INC.
可勞邁戴斯有限公司
10005 Muirlands Blvd., Suite G
Irvine, CA 92618
UNITED STATES OF AMERICA

[72] ERICKSON, Aron 阿倫·埃里克森
STORJOHANN, Amanda 阿曼達·斯托約翰
REDPATH, Philip 菲利普·雷德帕思
ROBERTS, Matthew 馬修·羅伯茨

[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803 Chevalier House
45-51 Chatham Road South Tsim Sha Tsui Kowloon
HONG KONG

[51]	C07H 19/067	[11]	40064928
	C07H 19/073		EP3912984 A1
	C07H 19/10		
	C07H 19/167		
	C07H 19/173		
	C07H 19/20		
	C07H 19/213		
	A61K 31/708		
	A61K 31/7076		
	A61K 31/7072		

A61K 31/7068

A61P 31/14

[13] A

[25] EN

[21] 42022053926.6 [22] 23.05.2022

[30] 21.12.2012 US,US201261745466P

11.10.2013 US,US201361890125P

[54] 4'-FLUORO-NUCLEOSIDES, 4'-FLUORO-NUCLEOTIDES AND ANALOGS
THEREOF FOR THE TREATMENT OF HCV

用於治療 HCV 的 4'-氟核苷、4'-氟核苷酸及其類似物

[71] Janssen BioPharma, Inc.

260 E. Grand Avenue, 2nd Floor

South San Francisco, CA 94080

UNITED STATES OF AMERICA

[72] BEIGELMAN, Leonid

WANG, Guangyi

SMITH, David Bernard

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

[51] C07H 19/073

C07H 19/067

[11] 40064928

EP3912984 A1

[13] A

[51] C07H 19/10

C07H 19/067

[11] 40064928

EP3912984 A1

[13] A

[51] C07H 19/167

C07H 19/067

[11] 40064928

EP3912984 A1

[13] A

[51] C07H 19/173

C07H 19/067

[11] 40064928

EP3912984 A1

[13] A

[51] C07H 19/20

C07H 19/067

[11] 40064928

EP3912984 A1

[13] A

[51] C07H 19/213 [11] 40064928
C07H 19/067 EP3912984 A1
[13] A

[51] C07H 21/02 [11] 40065074
A61K 31/713 EP3917542 A1
[13] A

[51] C07H 21/02 [11] 40065159
C12N 15/113 EP3953473 A1
[13] A

[51] C07J 9/00 [11] 40064932
A61P 1/00 EP3919502 A1
A61P 1/04
A61P 1/14
A61P 3/00
A61P 3/10
A61P 9/10
A61P 23/00
A61P 25/00
A61P 25/02
A61P 25/04
A61P 25/08
A61P 25/18
A61P 25/20
A61P 25/28
A61P 27/02
A61P 27/16
A61P 35/00
A61K 31/575
[13] A

[25] EN

[21] 42022054037.1 [22] 25.05.2022

[30] 07.07.2016 US,201662359532 P

[54] 11-SUBSTITUTED 24-HYDROXYSTEROLS FOR USE IN THE TREATMENT OF
NMDA RELATED CONDITIONS
用於治療 NMDA 相關病狀的用途的 11-取代 24-羥基甾醇

[71] Sage Therapeutics, Inc.
215 First Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] SALITURO, Francesco
ROBICHAUD, Albert, Jean
MARTINEZ BOTELLA, Gabriel

HARRISON, Boyd L.
GRIFFIN, Andrew
LA, Daniel

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

[51]	C07K 14/43	[11]	40065085
	A23L 27/30		CN113939197 A
		[13]	A

[51]	C07K 14/435	[11]	40065126
	A61K 39/00		CN113747914 A
		[13]	A

[51]	C07K 14/54	[11]	40064909
	C07K 14/705		EP3912993 A1
	C07K 14/725		
	A61K 38/00		
	A61K 35/17		
	C12N 5/0783		
	A61K 38/17		
	A61K 38/20		
	A61K 9/00		
	A61P 35/00		
	A61K 39/00		
	C07K 14/73		
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[54] ADMINISTRATION OF ENGINEERED T CELLS FOR TREATMENT OF CANCERS
IN THE CENTRAL NERVOUS SYSTEM
施用工程化的 T 細胞治療中樞神經系統中的癌症

[71] City of Hope
1500 East Duarte Road
Duarte, CA 91010
UNITED STATES OF AMERICA

[72] BADIE, Benham
FORMAN, Stephen J.
PRICEMAN, Saul J.
BROWN, Christine E.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	C07K 14/705	[11]	40064909
	C07K 14/54		EP3912993 A1
		[13]	A

[51]	C07K 14/705	[11]	40065107
	C12N 5/00		CN113748126 A
	C12N 9/22		
	C12N 15/113		
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[21] 62022054080.6 [22] 26.05.2022

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[30] 30.11.2018 US, 62/773,767

23.09.2019 US, 62/904,283

[54] METHODS OF IDENTIFYING IMMUNOMODULATORY GENES
鑒定免疫調節基因的方法

[71] INTIMA BIOSCIENCE, INC.

因提玛生物科学公司

3 Columbus Circle

New York, New York 10019

UNITED STATES OF AMERICA

[72] HENLEY, Thomas 托马斯·亨利

CHOUDHRY, Modassir 莫达希尔·乔杜里

VINEY, Lydia 莉蒂亚·维尼

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51]	C07K 14/705	[11]	40065151
	A61K 31/7105		CN113727720 A
		[13]	A

[51]	C07K 14/705	[11]	40065178
	A61K 39/395		EP3921344 A2
		[13]	A

[51] C07K 14/725 [11] 40064909
C07K 14/54 EP3912993 A1
[13] A

[51] C07K 14/725 [11] 40065093
C07K 14/73 CN113748127 A
C07K 16/28
C07K 16/32
C12N 5/0783
[13] A

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[21] 62022054052.5 [22] 25.05.2022

[86] 30.04.2020 PCT/US2020/030818

[87] 05.11.2020 WO2020/223537

[30] 01.05.2019 US, 62/841,753
01.05.2019 US, 62/841,748

[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF CANCER USING A
CDB ENGINEERED T CELL THERAPY
使用 CD8 改造的 T 細胞療法治療癌症的組合物和方法

[71] PACT PHARMA, INC.
派克特制藥公司
2 Corporate Drive
South San Francisco CA 94080
UNITED STATES OF AMERICA

[72] SENNINO, Barbara 芭芭拉·森尼諾
JACOBY, Kyle 凱爾·雅各比
MANDL-CASHMAN, Stefanie 斯蒂芬妮·曼德爾-卡什曼
DUBREUIL, Michael, M. 邁克爾·M·杜布勒伊
GAGNON, John 約翰·加農
FRANZUSOFF, Alex 亞曆克斯·弗蘭祖索夫

[74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG

[51] C07K 14/725 [11] 40065098
A61K 31/505 CN113728001 A
[13] A

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[21] 62022054057.4 [22] 26.05.2022

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[30] 26.04.2019 US, 62/839455
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[54] RITUXIMAB-RESISTANT CHIMERIC ANTIGEN RECEPTORS AND USES
THEREOF

抗利妥昔單抗嵌合抗原受體及其用途

[71] ALLOGENE THERAPEUTICS, INC.
210 E. GRAND AVE.
SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA

[72] PERTEL, Thomas Charles
SASU, Barbra Johnson
LEONARD, Mark W.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	C07K 14/725	[11]	40065151
	A61K 31/7105		CN113727720 A
		[13]	A

[51]	C07K 14/73	[11]	40064909
	C07K 14/54		EP3912993 A1
		[13]	A

[51]	C07K 14/73	[11]	40065093
	C07K 14/725		CN113748127 A
		[13]	A

[51]	C07K 16/00	[11]	40064921
	C07K 16/28		CN113831406 A
	C07K 16/30		
	A61K 39/395		
	A61P 29/00		
	A61P 43/00		
		[13]	A

[25] ZH

[21] 42022053821.9 [22] 20.05.2022

[30] 24.08.2012 JP,2012-185868

[54] FcγRIIB-SPECIFIC FC REGION VARIANT
FcγRIIB 特異性 FC 區變體

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

[72] KATADA, Hitoshi 堅田仁
KADONO, Shojiro 門野正次郎
MIMOTO, Futa 味元風太
IGAWA, Tomoyuki 井川智之

[74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG

[51] C07K 16/00 [11] 40065042
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[13] A

[25] EN

[21] 62022053039.3 [22] 06.05.2022

[86] 02.01.2020 PCT/US2020/012057

[87] 09.07.2020 WO2020/142611

[30] 03.01.2019 US,US201962787867P

[54] ENGINEERING MONOCLONAL ANTIBODIES TO IMPROVE STABILITY AND
PRODUCTION TITER
設計單克隆抗體以提高穩定性和生產效價

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

[72] STEVENS, Jennitte LeAnn
TEMEL, Deniz
ESTES, Bram
AGRAWAL, Neeraj Jagdish

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

[51] C07K 16/00 [11] 40065054
A61K 38/00 CN113677356 A
[13] A

[51] C07K 16/12 [11] 40065014
A61K 39/116 CN114010775 A
[13] A

[51] C07K 16/12 [11] 40065072
C12Q 1/689 EP3938388 A1

[13] A

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[21] 62022053797.6

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[86] 12.03.2020 PCT/US2020/022226

[87] 17.09.2020 WO2020/185986

[30] 13.03.2019 US,201962817934 P

[54] DECREASINGS STAPHYLOCOCCUS AUREUS INFECTIONS IN COLONIZED PATIENTS

減少定殖患者中的金黃色葡萄球菌感染

[71] MedImmune, LLC

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UNITED STATES OF AMERICA

[72] ESSER, Mark

RUZIN, Alexey

JAFRI, Hasan

SHOEMAKER, Kathryn

SELLMAN, Bret

YU, Li

[74] GLOBAL ZEN IP SERVICES LIMITED

Room 1707, 17th Floor Beverly House

93-107 Lockhart Road, Wanchai

HONG KONG

[51] C07K 16/12

A61K 39/40

[11] 40065110

EP3983015 A1

[13] A

[51] C07K 16/18

C07K 16/28

C07K 16/30

A61P 1/04

A61P 1/16

A61P 5/00

A61P 9/10

A61P 11/00

A61P 13/10

A61P 13/12

A61P 17/00

A61P 19/00

A61P 21/00

A61P 35/02

A61P 35/00

A61P 35/04

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A61P 13/00

A61P 13/08

[11] 40064910

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[54] TRI-SPECIFIC BINDING MOLECULES AND METHODS OF USE THEREOF

三特异性結合分子和其使用方法

[71] MacroGenics, Inc.

9704 Medical Center Drive

Rockville, MD 20850

UNITED STATES OF AMERICA

[72] JOHNSON, Leslie S.

HUANG, Ling

CHICHILI, Gurunadh Reddy

SHAH, Kalpana

LAM, Chia-Ying, Kao

BURKE, Stephen, James

LIU, Liqin

MOORE, Paul, A.

BONVINI, Ezio

BARAT, Bhaswati

[74] HK INTELIGHT INT'L IP LAW LIMITED

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No.72-76 Wing Lok Street, Sheung Wan

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[51] C07K 16/18

A61K 39/395

[11] 40064939

EP3932428 A1

[13] A

[51] C07K 16/18

C12N 15/13

C12N 5/10

C12N 15/85

A61K 39/395

A61P 19/02

A61P 13/12

A61P 9/10

A61P 11/06

A61P 25/00

A61P 7/00

A61P 37/08

A61P 31/04

A61P 31/10

A61P 19/10

[11] 40065017

CN114478760 A

A61P 31/12
A61P 27/02
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[25] ZH

[21] 42022054562.8 [22] 03.06.2022

[30] 18.12.2015 JP,2015-247069

[54] ANTI-C5 ANTIBODIES AND METHODS OF USE
抗-C5 抗體及使用方法

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA
中外製藥株式會社
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Kita-ku, Tokyo 115-8543
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[72] SAMPEI, Zenjiro 三瓶全次郎

[74] MARKS & CLERK
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[51] C07K 16/22 [11] 40064900
C07K 16/24 EP3932947 A1
C12N 15/88
A61K 9/00
A61K 9/127
A61K 47/69

[13] A

[25] EN

[21] 42022052574.5 [22] 27.04.2022

[30] 14.03.2013 US,61/784,903
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[54] METHODS AND COMPOSITIONS FOR DELIVERING MRNA CODED ANTIBODIES
用於遞送 MRNA 編碼的抗體的方法和組合物

[71] Translate Bio MA, Inc.
29 Hartwell Avenue
Lexington, MA 02421
UNITED STATES OF AMERICA

[72] HEARTLEIN, Michael
DEROSA, Frank
GUILD, Braydon Charles
DIAS, Anusha

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

-
- [51] C07K 16/22 [11] 40064966
A61K 39/00 EP3954704 A1
A61P 35/00
[13] A
- [25] EN
- [21] 42022054199.9 [22] 27.05.2022
- [30] 03.06.2011 US, 61/493,230
- [54] ANTIBODIES SPECIFIC FOR TGF-BETA
對 TGF- β 具有特異性的抗體
- [71] XOMA Technology Ltd.
2200 Powell Street, Suite 310
Emeryville, CA 94608
UNITED STATES OF AMERICA
- [72] Daniel BEDINGER
Shireen S. KHAN
Amer MIRZA
Ajay J. NARASIMHA
Toshihiko TAKEUCHI
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D'Aguilar Street, Central
HONG KONG
-
- [51] C07K 16/22 [11] 40065038
A61K 39/395 CN114341177 A
A61P 27/02
G16H 20/10
G16H 50/20
[13] A
- [25] EN
- [21] 62022052980.9 [22] 05.05.2022
- [86] 06.08.2020 PCT/EP2020/072088
- [87] 11.02.2021 WO2021/023804
- [30] 06.08.2019 US, 62/883,499
- [54] PERSONALIZED TREATMENT OF OPHTHALMOLOGIC DISEASES
眼科疾病的個性化治療
- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- GENENTECH, INC.
健泰科生物技術公司
1 Dna Way South San Francisco

CA 94080
UNITED STATES OF AMERICA

- [72] LIN, Hugh 休·林
OSBORNE, Aaron 亞倫·奧斯本
SILVERMAN, David Andrew 大衛·安德魯·西爾弗曼
WEIKERT, Robert James 羅伯特·詹姆斯·威克特
WILLIS, Jeffrey, R. 傑佛瑞·R·威利斯
- [74] MARKS & CLERK
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-
[51]	C07K 16/24	[11]	40064900
	C07K 16/22		EP3932947 A1
		[13]	A
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- [25] EN
- [21] 42022054373.0 [22] 09.09.2015
- [30] 20.09.2012 EP,12185235.4
21.09.2012 US,61/703,871
- [62] 09.09.2015 18109107.1
- [54] TREATMENT FOR RHEUMATOID ARTHRITIS WITH ANTI-GM-CSF ANTIBODY
用抗 GM-CSF 抗體治療類風濕性關節炎
- [71] MorphoSys AG
Sammelweisstrasse 7, 82152 Planegg
GERMANY
- [72] HAERTLE, Stefan
LECLAIR, Stephane
SHEBL, Amgad
STEIDL, Stefan
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
[51]	C07K 16/28	[11]	40064910
	C07K 16/18		EP3954703 A2
		[13]	A
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[51] C07K 16/28 [11] 40064921
C07K 16/00 CN113831406 A
[13] A

[51] C07K 16/28 [11] 40064939
A61K 39/395 EP3932428 A1
[13] A

[51] C07K 16/28 [11] 40065033
A61P 35/00 EP3898676 A1
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[51] C07K 16/28 [11] 40065036
A61K 39/395 CN113660950 A
[13] A

[51] C07K 16/28 [11] 40065063
A61K 39/395 EP3927376 A1
[13] A

[51] C07K 16/28 [11] 40065073
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[86] 21.01.2020 PCT/US2020/014413

[87] 30.07.2020 WO2020/154293

[30] 22.01.2019 US, 62/795, 378

28.06.2019 US, 62/868, 791

[54] ANTIBODIES AGAINST IL-7R ALPHA SUBUNIT AND USES THEREOF
抗 IL-7R α 亞基的抗體及其用途

[71] Bristol-Myers Squibb Company
Route 206 and Province Line Road
Princeton, NJ 08543
UNITED STATES OF AMERICA

[72] YAMNIUK, Aaron Paul
BRODEUR, Scott Ronald
DEYANOVA, Ekaterina
HUANG, Richard Yu-Cheng
WANG, Yun
LANGISH, Alfred Robert

CHEN, Guodong
CARL, Stephen Michael
SHEN, Hong
PASHINE, Achal Mukundrao
SU, Lin Hui

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[51]	C07K 16/28	[11]	40065093
	C07K 14/725		CN113748127 A
		[13]	A

[51]	C07K 16/28	[11]	40065151
	A61K 31/7105		CN113727720 A
		[13]	A

[51]	C07K 16/28	[11]	40065178
	A61K 39/395		EP3921344 A2
		[13]	A

[51]	C07K 16/28	[11]	40065188
	A61K 35/17		EP3941493 A1
		[13]	A

[51]	C07K 16/30	[11]	40064910
	C07K 16/18		EP3954703 A2
		[13]	A

[51]	C07K 16/30	[11]	40064921
	C07K 16/00		CN113831406 A
		[13]	A

[51]	C07K 16/30	[11]	40064939
	A61K 39/395		EP3932428 A1
		[13]	A

[51]	C07K 16/30	[11]	40065063
	A61K 39/395		EP3927376 A1
		[13]	A

[51]	C07K 16/30	[11]	40065188
	A61K 35/17		EP3941493 A1
		[13]	A

[51]	C07K 16/32	[11]	40065008
	A61K 47/54		EP3915587 A1
		[13]	A

[51]	C07K 16/32	[11]	40065093
	C07K 14/725		CN113748127 A
		[13]	A

[51]	C07K 16/44	[11]	40065014
	A61K 39/116		CN114010775 A
		[13]	A

[51]	C07K 16/46	[11]	40064939
	A61K 39/395		EP3932428 A1
		[13]	A

[51]	C07K 16/46	[11]	40065054
	A61K 38/00		CN113677356 A
		[13]	A

[51]	C07K 16/46	[11]	40065130
	C12N 15/09		EP3998286 A1
	A61K 39/395		
	A61P 35/00		
	G01N 33/00		
		[13]	A

[25] ZH

[21]	62022054268.7	[22]	27.05.2022

[86] 11.07.2019 PCT/CN2019/095603

[87] 14.01.2021 WO2021/003739

- [54] TETRAVALENT SYMMETRIC BISPECIFIC ANTIBODY
四價對稱雙特異性抗體
- [71] Wuhan YZY Biopharma Co., Ltd.
武漢友芝友生物製藥有限公司
Biolake, C2-1, No. 666 Gaoxin Road
Donghu New Technology Development Zone, Wuhan, Hubei 430075
CHINA
- [72] Jing ZHANG 張敬
Lijuan FANG 方麗娟
Yongxiang YAN 嚴永祥
Liang ZENG 曾亮
Pengfei ZHOU 周鵬飛
- [74] MARKS & CLERK
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HONG KONG
-

[51]	C07K 19/00	[11]	40064903
	C12N 15/62		CN113862292 A
		[13]	A
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[51]	C07K 19/00	[11]	40064908
	A61K 38/18		CN113683709 A
	A61K 39/395		
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	A61P 3/08		
	A61P 9/00		
	A61P 13/12		
		[13]	A
- [25] ZH
- [21] 42022053762.5 [22] 20.05.2022
- [30] 06.04.2015 US, 62/143579
24.11.2015 US, 62/259422
- [54] SINGLE-ARM TYPE I AND TYPE II RECEPTOR FUSION PROTEINS AND
USES THEREOF
單臂 I 型和 II 型受體融合蛋白和其用途
- [71] ACCELERON PHARMA INC.
128 SIDNEY STREET
CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA
- [72] RAVINDRA KUMAR
ASYA GRINBERG
DIANNE S. SAKO
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	C07K 19/00	[11]	40065033
	A61P 35/00		EP3898676 A1
		[13]	A

[51]	C07K 19/00	[11]	40065054
	A61K 38/00		CN113677356 A
		[13]	A

[51]	C07K 5/10	[11]	40064991
	A61K 47/68		EP3925627 A1
		[13]	A

[51]	C07K 5/103	[11]	40065044
	A61Q 19/08		EP3980134 A1
		[13]	A

[51]	C07K 7/00	[11]	40065126
	A61K 39/00		CN113747914 A
		[13]	A

[51]	C07K 7/56	[11]	40065142
	A01N 1/02		EP3915366 A1
		[13]	A

[51]	C07K 7/64	[11]	40065142
	A01N 1/02		EP3915366 A1
		[13]	A

[51]	C08B 37/00	[11]	40065014
	A61K 39/116		CN114010775 A
		[13]	A

[51]	C08G 101/00	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C08G 18/32	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C08G 18/48	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C08G 18/66	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C08G 63/08	[11]	40065145
	A61L 24/00		EP39991311 A1
		[13]	A

[51]	C08G 63/664	[11]	40065145
	A61L 24/00		EP39991311 A1
		[13]	A

[51]	C08G 63/91	[11]	40065145
	A61L 24/00		EP39991311 A1
		[13]	A

[51]	C08G 69/44	[11]	40065145
	A61L 24/00		EP39991311 A1
		[13]	A

[51]	C08J 3/12	[11]	40064995
	B29B 9/00		GB2595641 A
	B29B 9/02		
		[13]	A

[25]	EN

[21]	42022054254.2	[22]	27.05.2022

- [54] METHOD OF MAKING A WATER-SOLUBLE POLYMER COMPOSITION
製備水溶性聚合物組合物的方法
- [71] Peter Morris Research and Development Limited
1 Long Street, TETBURY
Gloucestershire, GL8 8AA
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- [72] Peter Morris
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
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-

- [51] C08J 9/36 [11] 40064902
C08L 75/08 CN114350012 A
C08K 13/04
C08K 7/24
C08K 3/22
C08K 7/28
C08K 7/26
C08G 18/66
C08G 18/48
C08G 18/32
C09J 171/00
C09J 11/04
C09J 11/06
C09D 171/00
C09D 7/62
C09D 7/61
C09D 7/63
E04B 1/68
E04B 1/684
E04B 1/94
C08G 101/00

[13] A

[25] ZH

[21] 42022052900.2 [22] 04.05.2022

[30] 14.10.2020 US,17/070,917

[54] CONNECTION METHOD BETWEEN A MODULE AND ANOTHER MODULE OR
STRUCTURAL WALLS IN MODULAR INTEGRATED CONSTRUCTION AND
FLEXIBLE SEAMLESS STITCHING MATERIAL STRUCTURE THEREOF
用於模塊化集成結構中模塊與模塊或結構牆之間的連接方法及柔性無縫拼接材料結構

[71] Nano and Advanced Materials Institute Limited
納米及先進材料研究院有限公司
Units 515-517, 5/F, Lakeside 1
No. 8 Science Park West Avenue, Hong Kong Science Park,
Shatin, New Territories
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[72] 卢新坤
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[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
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HONG KONG

[51]	C08K 13/04	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C08K 3/22	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C08K 3/30	[11]	40065132
	C01G 29/00		CN114502510 A
		[13]	A

[51]	C08K 7/24	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C08K 7/26	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C08K 7/28	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C08L 75/08	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C09B 61/00	[11]	40065104
	C09B 67/22		CN113950515 A
		[13]	A

[51]	C09B 67/22	[11]	40065104
	C09B 61/00		CN113950515 A
	A61K 8/35		
	A61K 8/9789		
	A61Q 5/06		
	A61Q 5/10		
		[13]	A

[25] EN

[21]	62022054073.1	[22]	26.05.2022

[86] 12.06.2020 PCT/EP2020/066331

[87] 17.12.2020 WO2020/249748

[30] 12.06.2019 FR,1906266

[54] DYE COMPOSITION COMPRISING A COMBINATION OF TWO PLANT
EXTRACTS OF LAWSONIA INERMIS
包含散沫花的兩種植物提取物的組合的染料組合物

[71] PIERRE FABRE DERMO-COSMETIQUE
皮埃爾·法布爾皮膚化妝品公司
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[72] Christel FIORINI-PUYBARET C·菲奧里尼-皮巴雷
Philippe JOULIA P·茹利亞

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

[51]	C09D 171/00	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C09D 5/33	[11]	40065132
	C01G 29/00		CN114502510 A
		[13]	A

[51]	C09D 7/61	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C09D 7/61	[11]	40065132
	C01G 29/00		CN114502510 A
		[13]	A

[51]	C09D 7/62	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C09D 7/63	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C09J 11/04	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C09J 11/06	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C09J 171/00	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	C09K 11/06	[11]	40065116
	C07D 498/04		CN114514233 A
		[13]	A

[51]	C11B 9/00	[11]	40065125
			CN114269888 A
		[13]	A

[25] EN

[21]	62022054246.3	[22]	27.05.2022

[86] 19.06.2020 PCT/IB2020/055766

[87] 24.12.2020 WO2020/255051

[30] 20.06.2019 US, 62/863, 901

[54] FRAGRANCE-ENHANCING COMPOSITIONS
香氣增強組合物

[71] ALMENDRA PTE. LTD.
80 Raffles Place, UOB Plaza 1 #36-01
Singapore 048624
SINGAPORE

[72]INDER SINGH

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

[51]	C12M 1/42	[11]	40065149
	C12N 15/86		EP3976801 A1
		[13]	A

[51]	C12N 1/04	[11]	40065086
	A61K 35/742		EP3958883 A1
		[13]	A

[51]	C12N 1/19	[11]	40065074
	A61K 31/713		EP3917542 A1
		[13]	A

[51]	C12N 1/20	[11]	40065174
	A61K 35/74		CN114245743 A
		[13]	A

[51]	C12N 15/00	[11]	40065074
	A61K 31/713		EP3917542 A1
		[13]	A

[51]	C12N 15/09	[11]	40065130
	C07K 16/46		EP3998286 A1
		[13]	A

[51]	C12N 15/09	[11]	40065169
	G16B 35/20		EP3942558 A1
		[13]	A

[51]	C12N 15/10	[11]	40065084
	C12N 9/22		CN113728098 A
		[13]	A

[51]	C12N 15/10	[11]	40065111
	C12N 9/22		EP3924482 A1
		[13]	A

[51]	C12N 15/10	[11]	40065153
	C12P 19/34		CN113728100 A
	C12Q 1/6806		
	C40B 40/06		
		[13]	A
[25]	EN		
[21]	62022054297.6	[22]	30.05.2022
[86]	21.02.2020 PCT/US2020/019371		
[87]	03.09.2020 WO2020/176362		
[30]	25.02.2019 US, 62/810,321		
	14.10.2019 US, 62/914,904		
	25.10.2019 US, 62/926,336		
[54]	COMPOSITIONS AND METHODS FOR NEXT GENERATION SEQUENCING 用於下一代測序的組合物和方法		
[71]	TWIST BIOSCIENCE CORPORATION 特韦斯特生物科学公司 681 Gateway Boulevard South San Francisco, California 94080 UNITED STATES OF AMERICA		
[72]	GANTT, Richard 理查德·甘特 CHEN, Siyuan 陈思远		
[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2, No. 100 Cyberport Road HONG KONG		

[51]	C12N 15/11	[11]	40065059
	C12N 15/113		EP3924490 A1
	A61K 31/4995		
	A61K 31/554		
	A61K 31/7042		
	A61P 1/16		
	A61P 17/04		
		[13]	A

[25]	EN		
[21]	62022053414.8	[22]	12.05.2022
[86]	12.02.2020 PCT/US2020/017941		
[87]	20.08.2020 WO2020/167958		
[30]	12.02.2019 US, 62/804,523		
	20.06.2019 US, 62/863,904		
	30.09.2019 US, 62/908,431		
	07.11.2019 US, 62/932,015		
[54]	METHODS FOR TREATING CHOLESTASIS		
	用於治療膽汁淤積的方法		
[71]	Mirum Pharmaceuticals, Inc.		
	950 Tower Lane, Suite 300		
	Foster City, CA 94404		
	UNITED STATES OF AMERICA		
[72]	Thomas JAECKLIN		
	Alejandro DORENBAUM		
[74]	DEACONS		
	5th Floor, Alexandra House		
	Central		
	HONG KONG		
[51]	C12N 15/11	[11]	40065120
	C12Q 1/6886		CN113728115 A
		[13]	A
[51]	C12N 15/113	[11]	40065059
	C12N 15/11		EP3924490 A1
		[13]	A
[51]	C12N 15/113	[11]	40065084
	C12N 9/22		CN113728098 A
		[13]	A
[51]	C12N 15/113	[11]	40065107
	C07K 14/705		CN113748126 A
		[13]	A
[51]	C12N 15/113	[11]	40065111
	C12N 9/22		EP3924482 A1
		[13]	A

[51] C12N 15/113 [11] 40065159
A61K 31/713 EP3953473 A1
C07H 21/02
A61P 3/06
A61P 29/00
[13] A

[25] EN

[21] 62022054310.7 [22] 30.05.2022

[86] 09.04.2020 PCT/GB2020/050928

[87] 15.10.2020 WO2020/208361

[30] 12.04.2019 US, 62/833,033
27.03.2020 US, 63/000,775

[54] SIRT1-SARNA COMPOSITIONS AND METHODS OF USE
SIRT1-SARNA 組合物和使用方法

[71] MiNA Therapeutics Limited
Translation & Innovation Hub
84 Wood Lane
London, W12 0BZ
UNITED KINGDOM

[72] ANDRIKAKOU, Pinelopi
DEBACKER, Alexandre
REEBYE, Vikash

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

[51] C12N 15/13 [11] 40065017
C07K 16/18 CN114478760 A
[13] A

[51] C12N 15/62 [11] 40064903
C12N 5/10 CN113862292 A
C07K 19/00
A61K 39/00
A61K 35/17
A61P 35/00
A61P 37/04
[13] A

[25] ZH

[21] 42022052901.0 [22] 04.05.2022

[30] 29.01.2015 US, 62/109,281

[54] CHIMERIC ANTIGEN RECEPTORS, COMPOSITIONS AND METHODS
嵌合抗原受體、組合物以及方法

[71] REGENTS OF THE UNIVERSITY OF MINNESOTA
600 MCNAMARA ALUMNI CENTER ,200 OAK STREET SE

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UNITED STATES OF AMERICA

[72] KAUFMAN, DAN, SAMUEL
LAMPI HERMANSON, DAVID, LEE
MORIARITY, BRANDEN, SCOTT

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

[51]	C12N 15/62 A61K 31/7105	[11]	40065151 CN113727720 A
		[13]	A

[51]	C12N 15/82 C12N 9/22	[11]	40065148 EP3918058 A1
		[13]	A

[51]	C12N 15/85 C07K 16/18	[11]	40065017 CN114478760 A
		[13]	A

[51]	C12N 15/85 C12N 9/22	[11]	40065148 EP3918058 A1
		[13]	A

[51]	C12N 15/86 C12N 15/87 C12M 1/42	[11]	40065149 EP3976801 A1
		[13]	A

[25] EN

[21]	62022054293.5	[22]	30.05.2022

[86] 30.05.2020 PCT/IB2020/055148

[87] 03.12.2020 WO2020/240513

[30] 31.05.2019 US, 62/855,241

[54] METHODS OF VIRAL DELIVERY TO A POPULATION OF CELLS
向細胞群的病毒傳遞方法

[71] Avectas Limited
阿維塔斯有限公司
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IRELAND

[72] MAGUIRE, Michael
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[51]	C12N 15/867 A61K 31/7105	[11]	40065151 CN113727720 A
		[13]	A

[51]	C12N 15/87 C12N 15/86	[11]	40065149 EP3976801 A1
		[13]	A

[51]	C12N 15/88 C07K 16/22	[11]	40064900 EP3932947 A1
		[13]	A

[51]	C12N 15/90 C12N 9/22	[11]	40065084 CN113728098 A
		[13]	A

[51]	C12N 15/90 C12N 9/22	[11]	40065111 EP3924482 A1
		[13]	A

[51]	C12N 5/00 C07K 14/705	[11]	40065107 CN113748126 A
		[13]	A

[51]	C12N 5/00 A61F 2/00	[11]	40065157 CN113727672 A
		[13]	A

[51]	C12N 5/0735 C12N 5/074	[11]	40065004 CN114250195 A

A61K 35/545

A61P 43/00

[13] A

[25] ZH

[21] 42022054407.6 [22] 31.05.2022

[30] 24.09.2020 CN,202011016234.7

[54] ACTIVATED PLURIPOTENT STEM CELL, AND PREPARATION METHOD
THEREFOR AND USE THEREOF

活化態多能幹細胞及其製備方法和應用

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北京干细胞与再生医学研究院

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[72] 李磊

王晓晓

王琪智

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[51] C12N 5/074

C12N 5/0735

[11] 40065004

CN114250195 A

[13] A

[51] C12N 5/077

A61K 35/17

[11] 40064965

EP3922254 A1

[13] A

[51] C12N 5/0783

C07K 14/54

[11] 40064909

EP3912993 A1

[13] A

[51]	C12N 5/0783 A61K 35/17	[11]	40064965 EP3922254 A1
		[13]	A

[51]	C12N 5/0783 C07K 14/725	[11]	40065093 CN113748127 A
		[13]	A

[51]	C12N 5/0793 C12N 5/0797 A61K 35/30 A61P 27/02	[11]	40064920 EP3922717 A1
		[13]	A
[25]	EN		
[21]	42022053816.9	[22]	20.05.2022
[30]	05.09.2014 US,201462046165 P		
[54]	RETINAL GANGLION CELLS AND PROGENITORS THEREOF 視網膜神經節細胞及其祖細胞		
[71]	Astellas Institute for Regenerative Medicine 9 Technology Drive Westborough, MA 01581 UNITED STATES OF AMERICA		
[72]	WANG, Wei LU, Shi-Jiang LANZA, Robert P.		
[74]	EAGLE IP LIMITED Room 509, Global Gateway Tower 63 Wing Hong Street, Lai Chi Kok, Kowloon HONG KONG		

[51]	C12N 5/0797 C12N 5/0793	[11]	40064920 EP3922717 A1
		[13]	A

[51]	C12N 5/10 C12N 15/62	[11]	40064903 CN113862292 A
		[13]	A

[51]	C12N 5/10 C07K 16/18	[11]	40065017 CN114478760 A
		[13]	A

[51] C12N 5/10 [11] 40065054
A61K 38/00 CN113677356 A
[13] A

[51] C12N 9/06 [11] 40065126
A61K 39/00 CN113747914 A
[13] A

[51] C12N 9/22 [11] 40065084
C12N 15/113 CN113728098 A
C12N 15/10
C12N 15/90
[13] A

[25] EN

[21] 62022054040.0 [22] 25.05.2022

[86] 14.02.2020 PCT/US2020/018432

[87] 20.08.2020 WO2020/168291

[30] 14.02.2019 US, 62/805,868

14.02.2019 US, 62/805,878

14.02.2019 US, 62/805,899

15.07.2019 US, 62/874,414

[54] ENZYMES WITH RUVB DOMAINS

具有 RUVB 結構域的酶

[71] Metagenomi, Inc.

宏基因组学公司

1545 Park Avenue

Emeryville, California 94608

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[72] THOMAS, Brian 布莱恩·托马斯

BROWN, Christopher 克利斯多佛·布朗

KANTOR, Rose 罗斯·坎托尔

DEVOTO, Audra 奥德拉·德沃托

BUTTERFIELD, Cristina 克里斯蒂娜·布特弗尔德

ALEXANDER, Lisa 利萨·亚历山大

GOLTSMAN, Daniela S. A. 丹妮拉·S·A·戈尔茨曼

LIU, Jason 詹森·刘

[74] HNC INNOVATION LIMITED

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Cyberport Road

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[51] C12N 9/22 [11] 40065107
C07K 14/705 CN113748126 A

[13] A

[51] C12N 9/22 [11] 40065111
C12N 15/113 EP3924482 A1
C12N 15/10
C12N 15/90

[13] A

[25] EN
[21] 62022054087.1 [22] 26.05.2022
[86] 14.02.2020 PCT/US2020/018432
[87] 20.08.2020 WO2020/168291
[30] 14.02.2019 US,US201962805868P
14.02.2019 US,US201962805878P
14.02.2019 US,US201962805899P
15.07.2019 US,US201962874414P
[54] ENZYMES WITH RUVC DOMAINS
具有 RUVC 結構域的酶
[71] Metagenomi, Inc.
1545 Park Avenue
Emeryville, CA 94608
UNITED STATES OF AMERICA
[72] THOMAS, Brian
BROWN, Christopher
KANTOR, Rose
DEVOTO, Audra
BUTTERFIELD, Cristina
ALEXANDER, Lisa
GOLTSMAN, Daniela S. A.
LIU, Jason
[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] C12N 9/22 [11] 40065148
C12N 15/82 EP3918058 A1
C12N 15/85

[13] A

[25] EN
[21] 62022054290.1 [22] 30.05.2022
[86] 30.01.2020 PCT/US2020/015974
[87] 06.08.2020 WO2020/160338
[30] 30.01.2019 US,62/798,478
[54] CONTROLLABLE GENOME EDITING SYSTEM
可控的基因組編輯系統

- [71] Applied StemCell, Inc.
應用幹細胞有限公司
Suite 111
521 Cottonwood Drive, Milpitas, California 95035
UNITED STATES OF AMERICA
- [72] TSAI, Ruby Yanru
FARRUGGIO, Alfonso Pedro
KHOSRAVIANI, Armon
PATEL, Naisargi Shaileshkumar
KONG, Ling-Jie
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

-
[51]	C12P 19/34	[11]	40065153
	C12N 15/10		CN113728100 A
		[13]	A
-

[51]	C12Q 1/04	[11]	40065175
	C12Q 1/10		CN114207143 A
		[13]	A
-

[51]	C12Q 1/04	[11]	40065184
	G01N 33/569		EP4004228 A1
	A61F 13/44		
	A61F 13/42		
	G01N 21/64		
	A61F 13/84		
		[13]	A

[25] EN

[21] 62022054475.8 [22] 02.06.2022

[86] 06.07.2020 PCT/EP2020/069024

[87] 28.01.2021 WO2021/013523

[30] 25.07.2019 GB,1910655.8

[54] METHOD FOR DETECTION OF BACTERIA IN FAECES
用於檢測糞便中的細菌的方法

[71] Oxford Optronix Ltd
19-21 Central 127, Milton Park
Oxfordshire OX14 4SA Oxfordshire
OX14 4SA
UNITED KINGDOM

[72] VOJNOVIC, Borivoj

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

-
[51]	C12Q 1/10 C12Q 1/04 C12Q 1/689 A61K 49/00 A61K 35/74 A61P 1/16 A23L 33/135 G16B 40/00	[11]	40065175 CN114207143 A
		[13]	A
[25]	KR		
[21]	62022054363.6	[22]	31.05.2022
[86]	30.07.2020 PCT/KR2020/010092		
[87]	04.02.2021 WO2021/020920		
[30]	30.07.2019 KR,10-2019-0092689 14.07.2020 KR,10-2020-0087105		
[54]	KIT FOR PREDICTING OR DIAGNOSING NONALCOHOLIC FATTY LIVER DISEASE, AND METHOD FOR DIAGNOSING NONALCOHOLIC FATTY LIVER DISEASE 預測或診斷非酒精性脂肪肝病的試劑盒及診斷非酒精性脂肪肝病的方法		
[71]	KoBioLabs, Inc. Ko 生物技术有限公司 220-628, 1, Gwanak-ro Gwanak-gu, Seoul 08826 REPUBLIC OF KOREA		
[72]	KO, Gwang Pyo 高光杓 KIM, Won 金元 YOU, Hyun Ju 柳炫朱 LEE, Giljae 李佶在		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		
-

[51]	C12Q 1/34 C07D 498/04	[11]	40065116 CN114514233 A
		[13]	A
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[51]	C12Q 1/68 A61K 39/395	[11]	40065063 EP3927376 A1
		[13]	A
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[51] C12Q 1/68 [11] 40065083
C12Q 1/6869 EP3963104 A1
[13] A

[51] C12Q 1/68 [11] 40065173
GB2596661 A
[13] A

[25] EN
[21] 62022054360.2 [22] 31.05.2022
[86] 27.12.2019 PCT/CN2019/129092
[87] 02.07.2020 WO2020/135689
[30] 27.12.2018 US, 62785640
[54] THERAPEUTIC AND PROPHYLACTIC USE OF MICROORGANISMS
微生物的治療性和預防性應用
[71] THE CHINESE UNIVERSITY OF HONG KONG
Room 301 Pi Ch'iu Building, Office Of Research And Knowledge
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[72] SIEW CHIEN NG
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

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C12Q 1/6869 EP3963104 A1
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[51] C12Q 1/6806 [11] 40065153
C12N 15/10 CN113728100 A
[13] A

[51] C12Q 1/6827 [11] 40065120
C12Q 1/6886 CN113728115 A
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[51] C12Q 1/6832 [11] 40065120
C12Q 1/6886 CN113728115 A

[13] A

[51] C12Q 1/6844 [11] 40065077
EP3987059 A1
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[25] EN

[21] 62022054022.8 [22] 25.05.2022

[86] 06.04.2021 PCT/EP2021/058946

[87] 07.10.2021 WO2021/198533

[30] 03.04.2020 EP,20168019.6
22.09.2020 EP,20197572.9

[54] A METHOD OF MEASURING THE PH OF A SAMPLE
一種檢測溶液 PH 值的方法

[71] Diagonal Bio AB
Medicon Village Scheeleorget 1 223 81 Lund
SWEDEN

[72] Kushagr PUNYANI
Per Andreas NYBERG
Sindre SØPSTAD
Martin PEACOCK
Linhongjia XIONG
Jae Yen SHIN

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] C12Q 1/6869 [11] 40065083
C12Q 1/6874 EP3963104 A1
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07.02.2020 US,62/971,530

[54] FAST-FORWARD SEQUENCING BY SYNTHESIS METHODS
通過合成方法的快進測序

[71] Ultima Genomics, Inc.
7979 Gateway Boulevard Suite 101
Newark, California 94560
UNITED STATES OF AMERICA

- [72] PRATT, Mark
ALMOGY, Gilad
BRINZA, Dumitru
TREPAGNIER, Eliane
BARAD, Omer
ETZIONI, Yoav
OBERSTRASS, Florian
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- [51] C12Q 1/6874 [11] 40065083
C12Q 1/6869 EP3963104 A1
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A61K 39/395 EP3927376 A1
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[86] 03.07.2020 PCT/EP2020/068814

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[30] 05.07.2019 DE,10 2019 004 747.8

[54] DETERMINING INDIVIDUAL HLA PATTERNS, USE AS PROGNOSTICATORS,
TARGET GENES AND THERAPEUTIC AGENTS
個體 HLA 分型的確定方法及其作為預測因子、靶基因和治療劑的用途

[71] Intellexon GmbH
Keltenstraße 27
82343 Pöcking
GERMANY

[72] WÜRFEL, Wolfgang
WIRTZ, Ralph M.
WINTERHALTER, Christoph

[74] WILKINSON & GRIST
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Chater Road
HONG KONG

- [51] C12Q 1/6886 [11] 40065120
C12Q 1/6832 CN113728115 A
C12Q 1/6827
C12N 15/11
G16B 40/00
A61K 45/00
A61P 35/00
[13] A
- [25] EN
- [21] 62022054112.7 [22] 26.05.2022
- [86] 24.01.2020 PCT/US2020/015082
- [87] 30.07.2020 WO2020/154682
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- [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] VENN, Oliver Claude 奥利弗·克劳德·维恩
FIELDS, Alexander P. 亚历山大·P·菲尔兹
GROSS, Samuel S. 萨缪尔·S·格罗斯
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
SAKARYA, Onur 奥努尔·萨卡里亚
MAHER, M. Cyrus M. 赛勒斯·马厄
JAMSHIDI, Arash 阿拉什·詹姆席狄
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香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

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C07K 16/12 EP3938388 A1
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C12Q 1/10 CN114207143 A

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		[13]	A

[51]	C12R 1/07 A61K 35/742	[11]	40065086 EP3958883 A1
		[13]	A

[51]	C40B 40/06 C12N 15/10	[11]	40065153 CN113728100 A
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[51]	D02G 3/04 D02G 3/36 D02G 3/38 D04B 1/00 D04B 1/16 D04B 21/16	[11]	40065183 EP3914760 A1
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[30] 22.01.2019 US,201962795211P

[54] DUAL FUNCTIONAL SPUN + FILAMENT FIBER WOVEN TERRY COOLING TOWEL

雙功能紡絲+長絲纖維織造毛圈降溫毛巾

[71] Mpusa, LLC
110 E. Broward Blvd, Suite 1700
Fort Lauderdale FL 33301
UNITED STATES OF AMERICA

[72] LAWRENCE, David Chad

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

[51]	D02G 3/36 D02G 3/04	[11]	40065183 EP3914760 A1
		[13]	A

[51]	D02G 3/38	[11]	40065183
	D02G 3/04		EP3914760 A1
		[13]	A

[51]	D04B 1/00	[11]	40065183
	D02G 3/04		EP3914760 A1
		[13]	A

[51]	D04B 1/12	[11]	40065051
	D04B 21/08		CN113710843 A
		[13]	A

[51]	D04B 1/16	[11]	40065051
	D04B 21/08		CN113710843 A
		[13]	A

[51]	D04B 1/16	[11]	40065183
	D02G 3/04		EP3914760 A1
		[13]	A

[51]	D04B 1/22	[11]	40065051
	D04B 21/08		CN113710843 A
		[13]	A

[51]	D04B 21/08	[11]	40065051
	D04B 1/22		CN113710843 A
	D04B 1/16		
	D04B 21/20		
	D04B 1/12		
		[13]	A

[25] EN

[21] 62022053406.4 [22] 12.05.2022

[86] 17.03.2020 PCT/US2020/023074

[87] 08.10.2020 WO2020/205222

[30] 05.04.2019 US, 62/829, 977

12.03.2020 US, 16/816, 574

[54] KNIT COMPONENTS WITH DIFFERING VISUAL EFFECTS AND A METHOD OF MAKING SAME

具有不同視覺效果的針織部件及其製造方法

[71] NIKE Innovate C.V.

耐克創新有限合伙公司

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UNITED STATES OF AMERICA

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ZACK, Joseph J. 扎克

CHUNG-CHUN, Yang Y. 忠-春

PAN, Yung Huang Y. 潘

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HONG KONG

[51] D04B 21/16

D02G 3/04

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[51] D04B 21/20

D04B 21/08

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B01D 46/10

B01D 53/26

[11] 40064894

CN114075729 A

[13] A

[25] ZH

[21] 42022049372.0

[22] 04.03.2022

[54] METHOD AND SYSTEM FOR ENHANCING TEXTILE MATERIALS WEARABILITY AND/OR DECOLORING TEXTILE MATERIALS

一種提高紡織材料服用性能和/或使紡織材料脫色的方法與系統

[71] The Hong Kong Research Institute of Textiles and Apparel Limited

香港紡織及成衣研發中心有限公司

R906, Shirley Chan Building

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Kowloon, Hong Kong

[72] KEH, Edwin Yee Man 葛儀文

YAO, Lei 姚磊

CHAN, Alex Hok Chung 陳學聰

LIU, Yang 劉洋

HUNG, Kurt Pak Ming 洪栢銘

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

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	C08J 9/36		CN114350012 A
		[13]	A

[51]	E04B 1/684	[11]	40064902
	C08J 9/36		CN114350012 A
		[13]	A

[51]	E04B 1/94	[11]	40064902
	C08J 9/36		CN114350012 A
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[51]	F16D 55/224	[11]	40065041
	F16D 69/04		CN114072594 A
		[13]	A

[51]	F16D 65/00	[11]	40065041
	F16D 69/04		CN114072594 A
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[51]	F16D 69/04	[11]	40065041
	F16D 65/00		CN114072594 A
	F16D 55/224		
		[13]	A

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[21] 62022053019.5 [22] 06.05.2022

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[87] 07.01.2021 WO2021/001639

[30] 03.07.2019 FR,1907417

[54] SECURING SYSTEM FOR A PART MOUNTED ON A BRAKE HEAD
用於安裝在制動頭上的部件的緊固系統

[71] TALLANO TECHNOLOGIE
98 route de la Reine

92100 Boulogne Billancourt
FRANCE

[72] MAISTRE, Adrien

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51] F16M 11/04 [11] 40065096
F16M 13/00 EP3914846 A1
G06F 1/16

[13] A

[25] EN

[21] 62022054055.8 [22] 26.05.2022

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[30] 22.01.2019 US,201962795539P

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22.07.2019 US,201962877270P

[54] MOUNTING SYSTEM, DEVICES, METHODS AND USES THEREOF
安裝系統、裝置、方法及其用途

[71] Core-Arms, LLC
23152 Verdugo Drive Suite 104
Laguna Hills CA 92653
UNITED STATES OF AMERICA

[72] ROTH, David

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

[51] F16M 13/00 [11] 40065096
F16M 11/04 EP3914846 A1
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[51] F21V 3/04 [11] 40065024
H01H 13/02 CN112997267 A
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[51] F25B 21/02 [11] 40065034
F25D 31/00 CN113728207 A
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[25] DE

[21] 62022052144.2 [22] 22.04.2022
[86] 23.04.2020 PCT/AT2020/060163
[87] 29.10.2020 WO2020/215112
[30] 23.04.2019 AT,A 50366/2019
[54] DISPENSER FOR DISPENSING ELONGATE BEVERAGE CONTAINERS
用於分配細長飲料容器的分配器
[71] CUULA GMBH
庫拉股份有限公司
Probusgasse 1 1190 Wien
AUSTRIA
[72] WOLF, Werner W·沃尔夫
HOFFER, Kurt K·霍弗
[74] BEIJING LAWSING IP FIRM
香港
沙田第一城
二座 22 樓 C 室

[51] F25D 31/00 [11] 40065034
F25B 21/02 CN113728207 A
[13] A

[51] F26B 21/00 [11] 40064894
D06C 7/00 CN114075729 A
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[51] F26B 21/14 [11] 40064894
D06C 7/00 CN114075729 A
[13] A

[51] G01C 21/00 [11] 40064967
G01C 21/20 CN113847910 A
[13] A

[25] ZH

[21] 42022054200.5 [22] 27.05.2022

[54] GENERATION METHOD, MONITORING METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND READABLE MEDIUM
生成方法、監測方法、裝置、電子設備以及可讀介質

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
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英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Zhen TAO 陶震

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Jin CHENG 成进

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[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] G01C 21/20

G01C 21/00

[11] 40064967

CN113847910 A

[13] A

[51] G01N 1/28

G01N 1/40

[11] 40065020

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[51] G01N 1/40

G01N 33/48

G01N 33/49

G01N 33/50

G01N 33/52

B01L 3/00

G01N 33/569

G01N 1/28

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EP3800462 A1

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[25] EN

[21] 62021039885.0

[22] 02.10.2021

[30] 24.02.2016 US,62299226

[54] MULTILAYER DEVICE FOR SEPARATING BLOOD COMPONENTS AND USES
THEREOF

用於分離血液成分的多層裝置及其應用

[71] PARTNERSHIP FOR CLEAN COMPETITION

潔競合夥

1 Olympic Plaza, Colorado Springs

UNITED STATES OF AMERICA

[72] Henion, John DeGree 約翰·D·亨利安

Ryona, Imelda 伊梅尔达·瑞娜

Bowers, Larry Donald 拉瑞·D·包爾斯

[74] YUAN Arthur Tan-Chi
2206-19 Jardine House
1 Connaught Place, Central
HONG KONG

[51] G01N 11/00 [11] 40065064
G01N 33/38 EP3948218 A1
G01N 11/02

[13] A

[25] DE

[21] 62022053450.2 [22] 13.05.2022

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[87] 08.10.2020 WO2020/201186

[30] 03.04.2019 DE,10 2019 108 780.5

[54] MEASURING THE CONSISTENCY OF FRESH CONCRETE
新拌混凝土的稠度的測量

[71] Peri AG
Rudolf-Diesel-Str. 19
89264 Weißenhorn
GERMANY

[72] BÄCHLE, Helmut
STAVES, Henning
BERNARD, Vanessa
BAUMANN, Rüdiger

[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 11/02 [11] 40065064
G01N 11/00 EP3948218 A1

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G01N 21/64 EP3997444 A1

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[51] G01N 21/25 [11] 40065080
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[21] 62022054027.7 [22] 25.05.2022

- [86] 11.06.2020 PCT/US2020/037260
[87] 30.12.2020 WO2020/263585
[30] 27.06.2019 US,16/455,276
[54] AMMONIA DETECTION IN DIALYSIS SYSTEMS
透析系統中的氨檢測
[71] FRESENIUS MEDICAL CARE HOLDINGS, INC.
費森尤斯醫療保健控股公司
920 Winter Street
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UNITED STATES OF AMERICA
[72] MALLIPALLI, Harshavardhana Reddy H·R·馬利帕利
JAMES, Philip Scott P·S·詹姆斯
ZIMBRA, Ethan Lee E·L·津布拉
ADAMS, Kerissa K·亞當斯
DAYTON, Troy T·代頓
MOSS, Jon F. J·F·莫斯
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

- [51] G01N 21/64 [11] 40065116
C07D 498/04 CN114514233 A
[13] A
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- [51] G01N 21/64 [11] 40065136
G02B 5/20 EP3924723 A1
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[13] A
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[21] 62022054275.2 [22] 28.05.2022
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[87] 10.09.2020 WO2020/180899
[30] 05.03.2019 US,62/813997
09.04.2019 US,62/831237
[54] OPTICAL ABSORPTION FILTER FOR AN INTEGRATED DEVICE
用於集成裝置的光學吸收濾光器
[71] Quantum-Si Incorporated
530 Old Whitfield Street
Guilford, CT 06437
UNITED STATES OF AMERICA
[72] BELLOS, Michael
AHMAD, Faisal R.
BEACH, James
COUMANS, Michael

HOSALI, Sharath
KABIRI, Ali
PRESTON, Kyle
SCHMID, Gerard
SHEN, Bing
ROTHBERG, Jonathan M.

[74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE
71 DES VOEUX ROAD CENTRAL
HONG KONG

[51]	G01N 21/64	[11]	40065184
	C12Q 1/04		EP4004228 A1
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[51]	G01N 21/64	[11]	40065191
	G01N 15/14		EP3997444 A1
		[13]	A

[25] DE

[21] 62022054489.9 [22] 02.06.2022

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[87] 14.01.2021 WO2021/004563

[30] 11.07.2019 DE,10 2019 004 870.9

[54] DEVICE AND METHOD FOR REDUCING THE FADING OF A FLUORESCENCE
DYE BY LASER LIGHT WHEN DETERMINING FLUORESCENCE AND THE
NUMBER OF ANTIBODIES ON EXOSOMES
在確定胞外體上熒光及抗體數量時減少熒光染料因激光褪色的裝置和方法

[71] PARTICLE METRIX GMBH
Wildmoos 4
82266 Inning a. Ammersee
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[72] WACHERNIG, Hanno
HELMBRECHT, Clemens
SCHIFFMANN, Jens

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

[51]	G01N 33/00	[11]	40065130
	C07K 16/46		EP3998286 A1
		[13]	A

[51] G01N 33/38 [11] 40065064
G01N 11/00 EP3948218 A1
[13] A

[51] G01N 33/48 [11] 40065020
G01N 1/40 EP3800462 A1
[13] A

[51] G01N 33/487 [11] 40064936
B65D 43/16 EP3919407 A1
[13] A

[51] G01N 33/487 [11] 40065015
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[30] 31.07.2014 US,US 201462031762 P

06.05.2015 US,US 201562157749 P

[54] HYBRID NANOPORE SENSORS

混合納米孔傳感器

[71] Illumina, Inc.

亿明达股份有限公司

5200 Illumina Way

San Diego, CA 92122

UNITED STATES OF AMERICA

[72] BOYANOV, Boyan 博扬·波亚诺夫

MANDELL, Jeffrey G. 杰弗里·G·曼德尔

GUNDERSON, Kevin L. 凯文·L·冈德森

BAI, Jingwei 白经纬

QIANG, Liangliang 强亮亮

BAAS, Bradley 布拉德利·巴斯

[74] BENNY KONG & TSAI

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No. 160 Gloucester Road, Wanchai

HONG KONG

[51] G01N 33/49 [11] 40065020
G01N 1/40 EP3800462 A1
[13] A

[51]	G01N 33/50	[11]	40065020
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		[13]	A

[51]	G01N 33/50	[11]	40065147
	A23K 20/105		CN114040680 A
		[13]	A

[51]	G01N 33/52	[11]	40065020
	G01N 1/40		EP3800462 A1
		[13]	A

[51]	G01N 33/543	[11]	40065009
	B01D 15/38		EP3915659 A1
		[13]	A

[51]	G01N 33/569	[11]	40065020
	G01N 1/40		EP3800462 A1
		[13]	A

[51]	G01N 33/569	[11]	40065184
	C12Q 1/04		EP4004228 A1
		[13]	A

[51]	G01N 33/574	[11]	40065007
			EP3916392 A1
		[13]	A

[25] EN

[21] 42022054444.9 [22] 01.06.2022

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[54] METHODS FOR PREDICTING THERAPEUTIC BENEFIT OF ANTI-CD19
THERAPY IN PATIENTS

預測 CD19 抗體治療在患者中的治療益處的方法

[71] MorphoSys AG
Simmelweisstrasse 7
82152 Planegg
GERMANY

[72] Jan Endell
Mark Winderlich
Rainer Boxhammer

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

[51] G01N 33/58 [11] 40065116
C07D 498/04 CN114514233 A
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[51] G01N 33/68 [11] 40065091
CN114364984 A
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一種診斷或監測兒科患者的腎功能或診斷腎功能障礙的方法

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MEANS
包括透射二次電子發射裝置的檢測器
[71] ADAPTAS SOLUTIONS PTY LTD
2-8 MARTHA STREET
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[72] JUREK, Russell
HUNTER, Kevin
JONES, Antony
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DETACHABLE SINGLE-USE INLAY FOR AN X-RAY TRAY
用於 X 射線托盤的帶有可拆卸一次性嵌體的安全檢查方法和零件套件
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多區域背光、多視圖顯示器及方法

[71] LEIA Inc.
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[54] INTELLIGENT PATCH PANEL

智能配線架

[71] GO!FOTON HOLDINGS, INC.

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[54] FLOW CELLS

流通池

[71] ILLUMINA CAMBRIDGE LIMITED

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[54] PROCESS CARTRIDGE AND ELECTROPHOTOGRAPHIC IMAGE FORMATION
DEVICE

處理盒和電子照相式成像裝置

[71] Canon Kabushiki Kaisha

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[54] COOLING SYSTEM INCLUDING A HEAT EXCHANGING UNIT
包括換熱單元的冷卻系統

[71] ASETTEK DANMARK A/S
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[54] METHOD AND DEVICE FOR EVALUATING HEALTH DEGREE OF ENTERPRISE
DIGITAL MIDDLE CHANNEL SERVICE

一種企業數字中台服務健康度的評估方法和裝置

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STORAGE MEDIUM OF POINT CLOUD MEDIA

點云媒體的數據處理方法、裝置、設備及可讀存儲介質

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COMPUTER READABLE STORAGE MEDIUM
數據處理方法、裝置、電子設備及計算機可讀存儲介質

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[54] A DATA RETRIEVAL METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
一種數據找回方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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媒介推薦系統、表創建系統、媒介推薦裝置和表創建方法

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[71]	Goloubentsev, Dmitri 48 Lings Coppice, London SE21 8SX UNITED KINGDOM		
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[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		

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矩陣向量處理器中的轉置
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- [54] A CLUSTER MANAGEMENT METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
一種集群管理方法、裝置、電子設備及存儲介質
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[54] ARRANGEMENT FOR ENCRYPTED EXCHANGE OF PERSONAL MEDICAL AND
FINANCIAL DATA

用於個人醫療和財務數據的加密交換的佈置

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[54] MULTI-MODAL MODEL FOR DYNAMICALLY RESPONSIVE VIRTUAL
CHARACTERS

動態響應虛擬角色的多模態模型

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[54] INFORMATION PROMPTING METHOD AND DEVICE AND PASSWORD SETTING
METHOD

信息提示方法及裝置、密碼設置方法

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[54] DATA MIGRATION METHOD AND DEVICE BASED ON HETEROGENEOUS
MEMORY

基於異構內存的數據遷移方法及裝置

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[54] DATA STORAGE METHOD AND DEVICE, COMPUTING EQUIPMENT AND
STORAGE MEDIUM

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[54] TEXT INFORMATION PROCESSING METHOD AND DEVICE AND ELECTRONIC
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[51] G06F 8/30 [11] 40065117
G06F 17/10 EP3997593 A1
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[54] SYSTEM AND METHOD FOR MATRIX MULTIPLICATION INSTRUCTION WITH
FLOATING POINT OPERAND WITH A SPECIFIED BIAS

具有指定偏差浮點操作數的矩陣乘法指令的系統和方法

[71] TESLA, INC.

特斯拉公司

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[72] Debjit DAS SARMA D·達斯·薩瑪

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[51] G06F 9/445 [11] 40064981
H04L 29/08 CN113873044 A
[13] A

[51] G06F 9/451 [11] 40064979
G06F 21/31 CN113835801 A
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[25] ZH
[21] 42022054222.9 [22] 27.05.2022

[54] METHOD AND DEVICE FOR PERFORMING INTERFACE CUSTOMIZATION FOR
CLOUD DESKTOP
針對云桌面進行界面定制處理的方法及裝置

[71] Alibaba (China) Co., Ltd
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A63F 11/00 CN113769369 A
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[21] 62022053458.5 [22] 13.05.2022

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[30] 19.04.2019 FR,1904206

[54] BIOMETRIC SENSOR MODULE FOR A SMART CARD AND METHOD FOR
MANUFACTURING SUCH A MODULE
用於芯片卡的生物識別傳感器模塊及所述模塊的製造方法

[71] Linxens Holding
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[72] MATHIEU, Christophe
LAURENS DE LOPEZ, Claire

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] G06K 9/00 [11] 40064968
G06F 16/27 CN113869086 A
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[13] A

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[21] 42022054201.3 [22] 27.05.2022

[54] DATA ACQUISITION AND PROCESSING METHOD AND DEVICE FOR PRESET
OBJECT
一種針對預設對象的數據採集、處理方法和裝置

[71] Alibaba Group Holding Limited
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[51] G06K 9/00 [11] 40064976
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[21] 42022054443.1 [22] 01.06.2022

[54] RESPIRATORY RATE DETECTION METHOD AND DEVICE, ELECTRONIC
APPARATUS, AND STORAGE MEDIUM
呼吸率檢測方法及裝置、電子設備和存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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[51] G06K 9/00 [11] 40065019
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[54] ACTIONAL-STRUCTURAL SELF-ATTENTION GRAPH CONVOLUTIONAL
NETWORK FOR ACTION RECOGNITION
用於動作識別的動作結構自注意力圖卷積網絡

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[51] G06K 9/00 [11] 40065113
H04N 21/439 CN113767640 A
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[51]	G06K 9/62	[11]	40064895
	G06T 7/246		CN113971687 A
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[51]	G06K 9/62	[11]	40064898
	G06T 3/00		CN114283052 A
		[13]	A

[51]	G06K 9/62	[11]	40064950
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[25] ZH

[21] 42022054202.1 [22] 27.05.2022

[54] CLASSIFICATION MODEL TRAINING METHOD AND DEVICE AND VIRUS
REFERENCE INFORMATION ACQUISITION METHOD AND DEVICE
分類模型訓練、病毒參考信息的獲取方法和裝置

[71] Alibaba Group Holding Limited
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[51]	G06K 9/62	[11]	40064975
	G06T 17/00		CN113870412 A
		[13]	A

[51]	G06K 9/62	[11]	40064993
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[51]	G06K 9/62	[11]	40064996
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[51]	G06K 9/62	[11]	40065019
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[51]	G06K 9/62	[11]	40065029
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[51]	G06N 3/00	[11]	40065079
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	G06V 20/58		CN114092920 A
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	G06Q 10/04		CN113822500 A
		[13]	A

[51]	G06N 3/04	[11]	40065019
	G06K 9/00		CN112543936 A
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[51]	G06N 3/08	[11]	40064898
	G06T 3/00		CN114283052 A
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[51]	G06N 3/08	[11]	40064937
	G06V 20/59		CN113920492 A
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[51]	G06N 3/08	[11]	40064975
	G06T 17/00		CN113870412 A
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[51]	G06N 3/08	[11]	40064982
	G06Q 10/04		CN113822500 A
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[51]	G06N 3/08	[11]	40064993
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[51]	G06N 3/08	[11]	40065005
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[51]	G06N 3/08	[11]	40065019
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- [21] 42022054225.2 [22] 27.05.2022
- [54] BUILDING INDUSTRY CARBON EMISSION PREDICTION METHOD AND PLATFORM, COMPUTING DEVICE AND MEDIUM
建築行業碳排放量預測方法、平台、計算设备及介质
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- [51] G06Q 10/04 [11] 40064984
G06Q 10/06 CN113869801 A
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- [54] MATURITY STATE EVALUATION METHOD AND DEVICE FOR ENTERPRISE DIGITAL MIDDLE CHANNEL
一種企業數字中台的成熟狀態評估方法和裝置

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[51] G06Q 10/08 [11] 40064976
G06Q 10/06 CN113837676 A
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[13] A

[25] ZH

[21] 42022054209.6 [22] 27.05.2022

[54] PICK-UP METHOD AND DEVICE AND COMPUTER READABLE MEDIUM
取貨方法、設備以及計算機可讀介質

[71] Alibaba Group Holding Limited
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[51] G06Q 20/10 [11] 40065071
G06F 21/60 CN113950680 A
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[51] G06Q 20/10 [11] 40065182
G06Q 20/32 CN114424226 A
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[51] G06Q 20/22 [11] 40064948
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G06Q 20/40
[13] A

[25] ZH

[21] 42022054135.3 [22] 26.05.2022

[54] SERVICE PROCESSING METHOD, DEVICE, NODE EQUIPMENT AND STORAGE MEDIUM
業務處理方法、裝置、節點設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06Q 20/22 [11] 40065076
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[30] 17.07.2019 US,16/514,427

[54] SYSTEM FOR VALUE LOADING ONTO IN-VEHICLE DEVICE
用於將值加載到車載設備上的系統

- [71] CAPITAL ONE SERVICES, LLC
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[51]	G06Q 20/36	[11]	40065016
	G06Q 40/04		CN113947482 A
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[51]	G06Q 20/38	[11]	40064948
	G06Q 20/22		CN114202329 A
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[51]	G06Q 20/38	[11]	40065016
	G06Q 40/04		CN113947482 A
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[51]	G06Q 20/38	[11]	40065071
	G06F 21/60		CN113950680 A
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[51]	G06Q 20/40	[11]	40064948
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[51]	G06Q 20/40	[11]	40065071
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[51]	G06Q 30/06	[11]	40065071
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[51]	G06Q 30/08	[11]	40064947
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	G06F 21/60		CN113950680 A
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	G06K 9/00		CN113869086 A
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[51]	G06Q 40/04	[11]	40064947
	G06Q 30/08		CN113935835 A
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[25] ZH

[21]	42022054134.6	[22]	26.05.2022

[54] A TRANSACTION DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

一種交易數據處理方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06Q 40/04	[11]	40065016
	A63F 13/792		

G06F 16/27 CN113947482 A
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[13] A

[25] ZH

[21] 42022054554.5 [22] 02.06.2022

[30] 16.07.2020 US, 63/052601
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[54] COMPUTER SYSTEM AND METHOD FOR MORE EFFICIENTLY STORING,
ISSUING, AND TRANSACTING TOKENIZED BLOCKCHAIN GAME ASSETS
MANAGED BY A SMART CONTRACT
更有效地存儲、發放和交易由智能合約管理的代幣化區塊鏈遊戲資產的計算機系統
和方法

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CAYMAN ISLANDS

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[51] G06Q 40/08 [11] 40064968
G06K 9/00 CN113869086 A
[13] A

[51] G06Q 50/06 [11] 40064982
G06Q 10/04 CN113822500 A
[13] A

[51] G06Q 50/10 [11] 40064984
G06Q 10/06 CN113869801 A
[13] A

[51] G06Q 50/26 [11] 40064982
G06Q 10/04 CN113822500 A
[13] A

[51]	G06T 11/60	[11]	40064951
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[51]	G06T 13/00	[11]	40065108
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[51]	G06T 15/04	[11]	40064949
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[51]	G06T 15/04	[11]	40064975
	G06T 17/00		CN113870412 A
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[51]	G06T 15/20	[11]	40064971
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	G06T 17/05		
		[13]	A

[25] ZH

[21] 42022054204.7 [22] 27.05.2022

[54] IMAGE DISPLAY METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
圖像顯示方法、裝置、電子設備及計算機可讀存儲介質

[71] Alibaba Group Holding Limited

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[51]	G06T 15/50	[11]	40064971
	G06T 15/20		CN113870407 A

[13] A

[51] G06T 17/00 [11] 40064949
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G06V 10/26

[13] A

[25] ZH
[21] 42022054136.1 [22] 26.05.2022
[54] VIRTUAL BUILDING GENERATION METHOD, DEVICE, EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
虛擬建築生成方法、裝置、設備及計算機可讀存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06T 17/00 [11] 40064975
G06T 15/04 CN113870412 A
G06K 9/62
G06N 3/08

[13] A

[25] ZH
[21] 42022054208.8 [22] 27.05.2022
[54] AVIATION SCENE IMAGE PROCESSING METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
一種航空場景圖像的處理方法、裝置以及電子設備
[71] Alibaba Group Holding Limited
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[51] G06T 17/05 [11] 40064971
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[13] A

[51] G06T 19/00 [11] 40064901
G06T 7/00 EP3907699 A2
[13] A

[51] G06T 19/20 [11] 40064954
G06T 3/60 CN114078191 A
H04N 21/431
H04N 21/4402
H04N 21/81
[13] A

[25] ZH

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[54] A DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND MEDIUM OF
POINT CLOUD MEDIA

一種點云媒體的數據處理方法、裝置、設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[74] 香港派特恩知识产权代理有限公司

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[51] G06T 3/00 [11] 40064898
G06V 10/46 CN114283052 A
G06V 10/80
G06V 10/82
G06V 10/26
G06K 9/62
G06N 3/04
G06N 3/08
[13] A

[25] ZH

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[54] METHOD AND DEVICE FOR MAKEUP MIGRATION AND TRAINING METHOD
AND DEVICE FOR MAKEUP MIGRATION NETWORK
妝容遷移及妝容遷移網絡的訓練方法和裝置

[71] Beijing Sweet SugARSoft Technology Co., Ltd.
北京大甜綿白糖科技有限公司
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[51] G06T 3/60 [11] 40064954
G06T 19/20 CN114078191 A
[13] A

[51] G06T 5/00 [11] 40064993
G06N 3/08 CN114140363 A
G06K 9/62
G06V 10/774
[13] A

[25] ZH

[21] 42022054251.8 [22] 27.05.2022

[54] VIDEO DEBLURRING METHOD AND DEVICE, VIDEO DEBLURRING MODEL
TRAINING METHOD AND DEVICE
視頻去模糊方法及裝置、視頻去模糊模型訓練方法及裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[25]	EN		
[21]	42022052706.3	[22]	28.04.2022
[30]	15.03.2013 US, 61/787,762 11.12.2013 US, 61/914,700		
[54]	METHOD AND SYSTEM TO FACILITATE INTRAOPERATIVE POSITIONING AND GUIDANCE 促進術中定位和指導的方法和系統		
[71]	The Cleveland Clinic Foundation 9500 Euclid Avenue Cleveland, OH 44195 UNITED STATES OF AMERICA		
[72]	WEST, Karl GOEL, Vikash FOSTER, James		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road HONG KONG		

[51]	G06T 7/00 G06T 7/10 G16H 30/40 G06N 3/08	[11]	40065005 CN114049344 A
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[25]	ZH		
[21]	42022054441.5	[22]	01.06.2022
[54]	IMAGE SEGMENTATION METHOD AND TRAINING METHOD OF MODEL THEREOF AND RELATED DEVICE, AND ELECTRONIC APPARATUS 圖像分割方法及其模型的訓練方法及相關裝置、電子設備		
[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]	YE, Yuxiang 葉宇翔 CHEN, Yinan 陳翼男		

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	G06K 9/62		
	G06V 10/26		
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	G06V 10/774		
	G06V 10/764		
		[13]	A

[25] ZH

[21] 42022054255.9 [22] 27.05.2022

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

目標區域檢測方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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永達商業大廈 10 樓 C 室

[51] G06T 7/246 [11] 40064895
G06V 10/74 CN113971687 A
G06K 9/62
[13] A

[25] ZH
[21] 42022050925.1 [22] 31.03.2022

[54] OBJECT TRACKING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
對象跟踪方法、裝置電子設備及存儲介質

[71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.
上海商汤临港智能科技有限公司
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[51] G06T 7/246 [11] 40064992
G06V 40/16 CN113920169 A
G06V 10/62
[13] A

[25] ZH
[21] 42022054249.2 [22] 27.05.2022

[54] TARGET TRACKING, EVENT DETECTION METHOD AND DEVICE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM
目標跟踪、事件检测方法及裝置、電子設備和存儲介質

[71] SenseTime International PTE.LTD.
商湯國際私人有限公司
新加坡
199591 新加坡廣場 05-318 號
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YANG, Kunlin 楊昆霖
ZHANG, Shuai 張帥
YI, Shuai 伊帥

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	G06T 7/187		CN113947613 A
		[13]	A

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[21]	62022054033.5	[22]	25.05.2022
[86]	12.11.2020 PCT/US2020/060218		
[87]	10.06.2021 WO2021/113053		
[30]	02.12.2019 US, 62/942, 536		
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[54]	METHOD AND APPARATUS FOR POINT CLOUD ENCODING AND DECODING		
	點云編解碼方法和裝置		
[71]	Tencent America LLC		
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[72]	张翔		
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[74]	香港派特恩知识产权代理有限公司		
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	永達商業大廈 10 樓 C 室		

[51]	G06V 10/26	[11]	40064898
	G06T 3/00		CN114283052 A
		[13]	A

[51]	G06V 10/26	[11]	40064937
	G06V 20/59		CN113920492 A
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	G06T 17/00		CN114202622 A

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		[13]	A

[51]	G06V 10/44 G06V 40/10	[11]	40065029 CN114051632 A
		[13]	A

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		[13]	A

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[51]	G06V 10/762 G06V 20/58	[11]	40064950 CN114092920 A
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[51]	G06V 10/764 G06V 20/59	[11]	40064937 CN113920492 A
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	G06T 5/00		CN114140363 A
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G06K 9/62
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[13] A

[25] ZH

[21] 42022054137.9 [22] 26.05.2022

[54] A MODEL TRAINING METHOD, IMAGE CLASSIFICATION METHOD, DEVICE
AND STORAGE MEDIUM

一種模型訓練的方法、圖像分類的方法、裝置及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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G06V 40/10 CN113920492 A
G06V 40/16
G06V 10/26
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G06V 10/82
G06N 3/08

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[25] ZH
[21] 42022054092.6 [22] 26.05.2022
[54] VEHICLE OCCUPANT DETECTION METHOD AND DEVICE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM
車內人員檢測方法及裝置、電子設備和存儲介質
[71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.
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[51] G06V 30/148 [11] 40064951
G06V 30/19 CN113989814 A
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G06V 30/148 CN113989814 A
G06K 9/62
G06T 11/60
[13] A

[25] ZH
[21] 42022054138.7 [22] 26.05.2022
[54] IMAGE GENERATION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
圖像生成方法、裝置、計算機設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06V 40/10 [11] 40065029
G06V 40/20 CN114051632 A
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[25] EN

[21] 62022049853.4 [22] 11.03.2022

[86] 28.06.2021 PCT/IB2021/055732

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[30] 22.06.2021 SG,10202106806S

[54] HUMAN BODY AND HUMAN HAND ASSOCIATION METHOD, DEVICE,
EQUIPMENT AND STORAGE MEDIUM
人體與人手的關聯方法、裝置、設備及存儲介質

[71] SENSETIME INTERNATIONAL PTE. LTD.

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[51] G06V 40/16 [11] 40064992
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[51] G06V 40/20 [11] 40065029
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	H04N 7/18		CN114466169 A
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	H04N 5/232		CN113992853 A
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[51]	G07F 17/32	[11]	40064958
	A63F 11/00		CN113769369 A
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[51]	G08B 21/18	[11]	40064915
	H04N 7/18		CN114466169 A
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[51]	G09G 5/00	[11]	40064934
	H04N 13/332		CN114500980 A
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[51]	G09G 5/02	[11]	40064934
	H04N 13/332		CN114500980 A
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- [30] 13.02.2019 EP,19156997.9
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FULL FRAME LOSS CONCEALMENT AND PARTIAL FRAME LOSS
CONCEALMENT
LC3 隱藏的解碼器和解碼方法包括全幀丟失隱藏和部分幀丟失隱藏
- [71] Fraunhofer-Gesellschaft zur Forderung der angewandten
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[86] 25.06.2020 PCT/US2020/039472
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[30] 26.06.2019 US, 62/866,823
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[54] LOW LATENCY AUDIO FILTERBANK HAVING IMPROVED FREQUENCY
RESOLUTION
具有經改進頻率分辨率的低延遲音頻濾波器組
[71] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
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[72] MCGRATH, David S. D·S·麦格拉思
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[51] G16B 35/20 [11] 40065169
C12N 15/09 EP3942558 A1
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[25] EN
[21] 62022054355.2 [22] 31.05.2022
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[54] METHODS AND SYSTEMS FOR CRISPR SELECTION
用於 CRISPR 選擇的方法和系統
[71] REGENERON PHARMACEUTICALS, INC.
瑞泽恩制药公司
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[72] FURY, Wen W·弗瑞
BAI, Yu 白玉
[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
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[51] G16B 40/00 [11] 40065175
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G16H 10/40 CN113785362 A
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G16H 50/70
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[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
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[72] SERIE, Daniel 丹尼尔·塞里
WU, Zhenqin 吴桢钦

[74] HNC INNOVATION LIMITED
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HONG KONG

[51] G16B 5/00 [11] 40065101
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[13] A

[25] EN

[21] 62022054063.2 [22] 26.05.2022

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[54] DOWNSCALING PARAMETERS TO DESIGN EXPERIMENTS AND PLATE MODELS
FOR MICRO-ORGANISMS AT SMALL SCALE TO IMPROVE PREDICTION OF

PERFORMANCE AT LARGER SCALE

縮小參數以設計在小規模下的微生物的實驗及板模型以改進對在更大規模下的性能
的預測

- [71] ZYMERGEN INC.
齊默爾根公司
5980 Horton Street, Suite 105
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UNITED STATES OF AMERICA
- [72] DE KOK, Stefan S·德·科克
ENYEART, Peter P·埃涅尔特
HANSEN, Richard R·汉森
HAUCK, Trent T·豪克
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LIEDER, Sarah S·利德
SERBER, Zachariah Z·塞尔贝尔
SHELLMAN, Erin E·谢尔曼
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TYNER, Kristina K·泰纳
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[54] IMMUNOREPERTOIRE WELLNESS ASSESSMENT SYSTEMS AND METHODS
免疫組庫健康評估系統和方法

[71] iRepertoire, Inc.

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[72] HAN, Jian 韓建

[74] MARKS & CLERK

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[54] BOBBIN THAT FACILITATES AUTOMATIC WINDING, COIL AND LATCHING
RELAY

便於自動化繞線的線圈架、磁保持繼電器

[71] Zhangzhou Hongfa Electroacoustic Co.,Ltd.

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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

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ASYMMETRIC FIELD TO MOVE A BODY

用於擾動永磁體不對稱場以移動物體的系統和方法

[71] Green Wave Power Systems LLC
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[72] CLYMER, Mark Lawrence
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[71] DAIKIN RESEARCH & DEVELOPMENT MALAYSIA SDN. BHD.
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[54] IMPROVED REFLECTION MODE DYNODE
改進的反射模式倍增極

[71] ADAPTAS SOLUTIONS PTY LTD
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[72] TOBY SHANLEY
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[54] MULTILAYER BOARD
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[54] PH-UNIVERSAL AQUEOUS RECHARGEABLE HYDROGEN BATTERIES
PH 通用型水性可充電氫電池

[71] ENERVENUE HOLDINGS, LTD.

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[54] DEFORMABLE CONDUCTIVE STRUCTURES AND METHODS FOR FABRICATION

可變形導通結構和製造方法

[71] Liquid Wire Inc.

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[72] RONAY, Mark

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[54] DIRECT-CURRENT POWER DISTRIBUTION IN A CONTROL SYSTEM
控制系統中的直流配電

[71] LUTRON TECHNOLOGY COMPANY LLC
路创技术有限责任公司
7200 SUTER ROAD, COOPERSBURG, PA 18036-1299
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[72] BLAIR, EDWARD, J. E · J · 布莱尔
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CHAMBERS, SAMUEL, F. S · F · 钱伯斯
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[54] BATTERY CHARGER AND CHARGER DOCK USED WITH THE SAME
電池充電器及與其一起使用的充電器底座

[71] GP Batteries International Limited
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用於著色設備的線性驅動器
[71] LONG-TIME-LINER CONTURE MAKE-UP GMBH
Tal 14-18 80331
Muenchen
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[72] Anton BLANK
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
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[54] LDPC DECODING METHOD, DEVICE AND SYSTEM AND STORAGE MEDIUM
一種 LDPC 解碼方法、設備、系統及存儲介質
[71] Alibaba Cloud Computing Co., Ltd.
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[54] METHOD AND DEVICE FOR ARITHMETIC ENCODING OR ARITHMETIC DECODING

算術編碼或算術解碼的方法和設備

[71] DOLBY INTERNATIONAL AB

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[54] ENCODING AND DECODING METHOD, APPARATUS, MEDIUM AND ELECTRONIC DEVICE

編碼、解碼方法、裝置、介質和電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] UPLINK TRANSMISSION DISCARDING METHOD, UPLINK TRANSMISSION
DISCARDING CONFIGURATION METHOD AND RELATED DEVICE
上行發送丟棄方法、上行發送丟棄配置方法及相關設備
[71] VIVO MOBILE COMMUNICATION CO., LTD.
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[54] A CALL CONTROL METHOD, DEVICE AND SYSTEM FOR ONLINE
CONFERENCE
一種在線會議的通話控制方法、裝置及系統
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04L 12/46
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[54] DATA PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
SECURE MULTI-PARTY CALCULATION SYSTEM
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[71] Alibaba Group Holding Limited

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[51] H04L 29/06

[11] 40064987
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[54] USER ATTRIBUTE DETERMINATION METHOD, EQUIPMENT, STORAGE
MEDIUM AND PROGRAM PRODUCT

用戶屬性確定方法、設備、存儲介質及程序產品

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[54] COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR FACILITATING
TRANSACTIONS ASSOCIATED WITH A BLOCKCHAIN USING A NETWORK
IDENTIFIER FOR PARTICIPATING ENTITIES
使用參與實體的網絡標識符促進與區塊鏈關聯的交易的計算機實現的系統和方法

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[51] H04L 29/08 [11] 40064981
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[25] ZH

[21] 42022054224.5 [22] 27.05.2022

[54] DATA TRANSMISSION METHOD, SYSTEM AND DEVICE AND STORAGE
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[51] H04L 29/08 [11] 40065066
EP3985937 A1
[13] A

[25] ZH

[21] 62022053455.1 [22] 13.05.2022

[86] 12.06.2020 PCT/CN2020/095800

[87] 24.12.2020 WO2020/253626

[30] 17.06.2019 CN,201910522131

[54] METHOD, DEVICE, EQUIPMENT FOR DETERMINING EDGE APPLICATION,
AND STORAGE MEDIUM

確定邊緣應用的方法、裝置、設備及存儲介質

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[72] CAI, Hui 蔡慧
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[51] H04L 29/08 [11] 40065075
H04L 29/06 EP3994870 A1
[13] A

[25] EN

[21] 62022054020.2 [22] 25.05.2022

[86] 07.04.2021 PCT/IB2021/052866

[87] 17.03.2022 WO2022/053880

[30] 11.09.2020 US,17/018,333

[54] DYNAMIC OPTIMIZATION OF REQUEST PARAMETERS FOR PROXY SERVER
動態優化用於代理服務器的請求參數

[71] METACLUSTER LT, UAB
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[72] VILČINSKAS, EIVYDAS
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[51] H04L 29/12 [11] 40065076
H04L 29/06 EP3997852 A1
[13] A

[51] H04L 43/08 [11] 40064953
H04L 47/50 CN113890859 A

[13] A

[51]	H04L 47/27	[11]	40064953
	H04L 47/50		CN113890859 A
		[13]	A

[51]	H04L 47/32	[11]	40064953
	H04L 47/50		CN113890859 A
		[13]	A

[51]	H04L 47/50	[11]	40064953
	H04L 47/56		CN113890859 A
	H04L 47/32		
	H04L 47/27		
	H04L 43/08		
	H04W 84/12		
		[13]	A

[25] ZH

[21] 42022054145.2 [22] 27.05.2022

[54] DATA TRANSMISSION METHOD, EQUIPMENT, MEDIUM AND PRODUCT
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[51]	H04L 47/56	[11]	40064953
	H04L 47/50		CN113890859 A
		[13]	A

[51]	H04L 5/00	[11]	40065011
	H04L 67/12		CN114142983 A
	H04W 4/70		

H04W 64/00

H04W 72/04

[13] A

[25] ZH

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[30] 30.09.2016 IN, 201641033621

16.11.2016 US, 62/423,155

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[54] SCHEDULING FOR POSITIONING REFERENCE SIGNAL (PRS) IN
NARROWBAND-INTERNET OF THINGS (NB-IOT)

針對在窄帶物聯網 (NB-IOT) 中的定位參考信號 (PRS) 的調度

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[51] H04L 51/046

[11] 40064942

H04L 51/18

CN113965539 A

H04L 12/18

[13] A

[25] ZH

[21] 42022054129.6 [22] 26.05.2022

[54] MESSAGE SENDING METHOD, MESSAGE RECEIVING METHOD, DEVICE,
EQUIPMENT AND MEDIUM

消息發送方法、消息接收方法、裝置、設備及介質

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[51]	H04L 51/18	[11]	40064942
	H04L 51/046		CN113965539 A
		[13]	A

[51]	H04L 65/60	[11]	40064959
			CN113992635 A
		[13]	A

[25] ZH

[21] 42022054162.7 [22] 27.05.2022

[54] MULTIMEDIA DATA PROCESSING METHOD, EQUIPMENT, DEVICE AND STORAGE MEDIUM

多媒體數據處理方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	H04L 67/06	[11]	40064957
	H04N 19/597		CN114257816 A
		[13]	A

[51]	H04L 67/12	[11]	40065011
	H04L 5/00		CN114142983 A
		[13]	A

[51]	H04L 67/12	[11]	40065071
	G06F 21/60		CN113950680 A
		[13]	A

[51]	H04L 9/08	[11]	40064943
	H04L 9/40		CN114006692 A
		[13]	A
[25]	ZH		
[21]	42022054130.4	[22]	26.05.2022
[54]	DATA TRANSMISSION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM		
	數據傳輸方法、裝置、計算機設備及存儲介質		
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[51]	H04L 9/30	[11]	40065076
	H04L 29/06		EP3997852 A1
		[13]	A

[51]	H04L 9/32	[11]	40064947
	G06Q 40/04		CN113935835 A
		[13]	A

[51]	H04L 9/32	[11]	40065076
	H04L 29/06		EP3997852 A1
		[13]	A

[51]	H04L 9/40	[11]	40064943
	H04L 9/08		CN114006692 A
		[13]	A

[51]	H04L 9/40	[11]	40064945
	H04N 7/15		CN114007033 A
		[13]	A

[51]	H04L 9/40	[11]	40065071
	G06F 21/60		CN113950680 A
		[13]	A

[51]	H04M 3/42	[11]	40064980
			CN113852723 A
		[13]	A

[25] ZH

[21] 42022054223.7 [22] 27.05.2022

[54] NUMBER SCHEDULING METHOD, EQUIPMENT, STORAGE MEDIUM AND
COMPUTER PROGRAM PRODUCT

號碼調度方法、設備、存儲介質及計算機程序產品

[71] Alibaba Cloud Computing Co., Ltd.

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[51]	H04N 101/00	[11]	40065131
	H04N 5/272		CN113767618 A
		[13]	A

[51]	H04N 13/194	[11]	40064957
	H04N 19/597		CN114257816 A
		[13]	A

[51]	H04N 13/324	[11]	40064934
	H04N 13/332		CN114500980 A
		[13]	A

[51]	H04N 13/332	[11]	40064934
	H04N 13/324		CN114500980 A
	H04N 9/68		
	H04N 9/67		
	H04N 9/64		
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	H04N 7/18		
	H04N 5/64		
	H04N 5/232		
	G09G 5/06		
	G09G 5/02		
	G09G 5/00		
	G02B 27/01		
		[13]	A

[25] ZH

[21] 42022054044.7 [22] 25.05.2022

[30] 22.12.2016 JP,2016-249858

[54] HEAD MOUNTED TYPE VIDEO PRESENTING DEVICE INCLUDING VISIBLE
LIGHT WAVELENGTH CONVERTING UNIT
具有可見光波長轉換部的頭部佩戴型影像呈現裝置

[71] JIG-SAW INC.
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[51] H04N 19/00 [11] 40065121
CN113924770 A
[13] A

[25] EN

[21] 62022054169.7 [22] 27.05.2022

[86] 22.02.2021 PCT/US2021/019020

[87] 07.10.2021 WO2021/202012

[30] 31.03.2020 US, 63/003,123
27.10.2020 US, 17/081,392

[54] METHOD FOR SIGNALING SUBPICTURE PARTITIONING IN ENCODED VIDEO
BITSTREAM
在已編碼視頻比特流中發信號通知子圖片劃分的方法

[71] Tencent America LLC
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[72] CHOI, Byeongdoo 崔秉斗
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[51] H04N 19/103 [11] 40065053
CN113678436 A
[13] A

[25] EN

[21] 62022053408.0 [22] 12.05.2022

[86] 13.04.2020 PCT/CN2020/084505

[87] 15.10.2020 WO2020/207502

[30] 12.04.2019 CN, PCT/CN2019/082424

[54] MOST PROBABLE MODE LIST CONSTRUCTION FOR MATRIX-BASED INTRA
PREDICTION
基於矩陣的幀內預測的最可能模式列表構造

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[51] H04N 19/107

[11] 40064906

H04N 19/139

CN113873236 A

H04N 19/82

[13] A

[25] ZH

[21] 42022053469.7

[22] 13.05.2022

[54] DECODING AND CODING METHODS BASED ON SELF-ADAPTIVE INTRA-

FRAME REFRESH MECHANISM, AND RELATED EQUIPMENT

基於自適應幀內刷新機制的解碼、編碼方法及相關設備

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.

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[51] H04N 19/117

[11] 40064930

CN114501004 A

[13] A

[25] ZH

[21] 42022054032.2

[22] 25.05.2022

[54] FILTERING PROCESSING METHOD, FILTERING PROCESSING DEVICE AND

MACHINE-READABLE STORAGE MEDIUM

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[51]	H04N 19/119	[11]	40065082
	H04N 19/122		CN113994676 A
		[13]	A

[51]	H04N 19/122	[11]	40065082
	H04N 19/119		CN113994676 A
	H04N 19/176		
	H04N 19/96		
		[13]	A

[25] EN

[21] 62022054034.3 [22] 25.05.2022

[86] 20.03.2020 PCT/US2020/023829

[87] 01.10.2020 WO2020/197996

[30] 22.03.2019 US, 62/822, 757

19.03.2020 US, 16/824, 440

[54] METHOD AND APPARATUS FOR VIDEO CODING AND DECODING
視頻編解碼方法和裝置

[71] Tencent America LLC
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[51]	H04N 19/124	[11]	40064929
	H04N 19/176		CN114173127 A
	H04N 19/192		
	H04N 19/423		

H04N 19/48

H04N 19/91

[13] A

[25] ZH

[21] 42022054031.4 [22] 25.05.2022

[54] VIDEO PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

視頻處理方法、裝置、設備及存儲介質

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[51] H04N 19/124

[11] 40064956

H04N 19/91

CN114079773 A

H04N 19/60

[13] A

[25] ZH

[21] 42022054150.2 [22] 27.05.2022

[54] VIDEO DECODING METHOD, APPARATUS, COMPUTER-READABLE MEDIUM

AND ELECTRONIC DEVICE

視頻解碼方法、裝置、計算機可讀介質及電子設備

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[11] 40064906

H04N 19/107

CN113873236 A

[13] A

[51] H04N 19/159 [11] 40064905
H04N 19/20 CN113709479 A
H04N 19/167
H04N 19/187

[13] A

[25] ZH

[21] 42022053468.9 [22] 13.05.2022

[54] DECODING AND CODING METHODS BASED ON SELF-ADAPTIVE INTRA-FRAME REFRESH MECHANISM, AND RELATED DEVICES
基於自適應幀內刷新機制的解碼、編碼方法及相關設備

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[51] H04N 19/167 [11] 40064905
H04N 19/159 CN113709479 A
[13] A

[51] H04N 19/176 [11] 40064929
H04N 19/124 CN114173127 A
[13] A

[51] H04N 19/176 [11] 40065082
H04N 19/122 CN113994676 A
[13] A

[51] H04N 19/186 [11] 40064972
H04N 19/82 CN113873263 A
[13] A

[51]	H04N 19/187	[11]	40064905
	H04N 19/159		CN113709479 A
		[13]	A

[51]	H04N 19/192	[11]	40064929
	H04N 19/124		CN114173127 A
		[13]	A

[51]	H04N 19/20	[11]	40064905
	H04N 19/159		CN113709479 A
		[13]	A

[51]	H04N 19/423	[11]	40064929
	H04N 19/124		CN114173127 A
		[13]	A

[51]	H04N 19/48	[11]	40064929
	H04N 19/124		CN114173127 A
		[13]	A

[51]	H04N 19/50	[11]	40065122
			CN113940080 A
		[13]	A

[25] EN

[21] 62022054170.5 [22] 27.05.2022

[86] 15.02.2021 PCT/US2021/018101

[87] 07.10.2021 WO2021/202001

[30] 31.03.2020 US,63/003,101

16.11.2020 US,17/098,892

[54] METHOD FOR SIGNALING RECTANGULAR SLICE PARTITIONING IN CODED VIDEO STREAM

用於在已編碼視頻碼流中發信號通知矩形切片分區的方法

[71] Tencent America LLC

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[51] H04N 19/513 [11] 40064931
H04N 19/52 CN114071158 A
[13] A
[25] ZH
[21] 42022054035.5 [22] 25.05.2022
[54] MOTION INFORMATION LIST CONSTRUCTING METHOD IN VIDEO ENCODING
AND DECODING, DEVICE AND EQUIPMENT
視頻編解碼中的運動信息列表構建方法、裝置及設備
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[51] H04N 19/52 [11] 40064931
H04N 19/513 CN114071158 A
[13] A

[51] H04N 19/597 [11] 40064957
H04N 13/194 CN114257816 A
H04L 67/06
H04L 12/46
[13] A
[25] ZH
[21] 42022054152.8 [22] 27.05.2022
[54] A DATA PROCESSING METHOD, EQUIPMENT, DEVICE AND STORAGE
MEDIUM OF POINT CLOUD MEDIA
一種點云媒體的數據處理方法、裝置、設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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	H04N 19/124		CN114079773 A
		[13]	A

[51]	H04N 19/82	[11]	40064906
	H04N 19/107		CN113873236 A
		[13]	A

[51]	H04N 19/82	[11]	40064972
	H04N 19/186		CN113873263 A
		[13]	A

[25] ZH

[21] 42022054205.4 [22] 27.05.2022

[54] SELF-ADAPTIVE LOOP FILTERING METHOD AND DEVICE
自適應環路濾波方法及裝置

[71] Alibaba Group Holding Limited

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[51]	H04N 19/91	[11]	40064929
	H04N 19/124		CN114173127 A
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H04N 19/124 CN114079773 A
[13] A

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H04N 19/122 CN113994676 A
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[51] H04N 21/2187 [11] 40064941
H04N 21/239 CN113949885 A
H04N 21/25
H04N 21/258
H04N 21/488
[13] A

[25] ZH

[21] 42022054128.8 [22] 26.05.2022

[54] LIVE STREAMING PROCESSING METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND COMPUTER READABLE STORAGE MEDIUM
直播處理方法、裝置、電子設備及計算機可讀存儲介質

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[13] A

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[13] A

[51] H04N 21/439 [11] 40065113
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[13] A

[25] EN

[21] 62022054091.3 [22] 26.05.2022

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[87] 07.05.2020 WO2020/092301

[30] 29.10.2018 US,16/173,033

[54] REAL TIME VIDEO SPECIAL EFFECTS SYSTEM AND METHOD
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[51]	H04N 21/4402	[11]	40064954
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	H04N 21/439		CN113767640 A
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		[13]	A

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	G07C 9/37		
	G03B 15/05		
		[13]	A

[25] ZH

[21]	42022053810.2	[22]	20.05.2022

[54] FILL LIGHT CONTROL METHOD, MODULE, APPARATUS, SYSTEM, DEVICE,
AND ELECTRONIC APPARATUS
補光燈控制方法、模組、設備、系統、裝置及電子設備

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

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		[13]	A

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	H04N 5/272		CN113767618 A
		[13]	A

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[25] EN

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[86] 29.10.2019 PCT/US2019/058503

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- [30] 29.10.2018 US,16/173,066
- [54] REAL TIME VIDEO SPECIAL EFFECTS SYSTEM AND METHOD
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	H04N 13/332		CN114500980 A
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	H04N 5/272		CN113767618 A
		[13]	A
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[51]	H04N 7/15	[11]	40064945
	H04L 9/40		CN114007033 A
		[13]	A
- [25] ZH
- [21] 42022054132.0 [22] 26.05.2022
- [54] A METHOD, CLIENT AND SERVER FOR CONTROLLING CONFERENCE
TERMINAL
一種控制會議終端的方法、客戶端及服務器
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[51] H04N 7/18 [11] 40064915
G07C 9/00 CN114466169 A
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[13] A

[25] ZH

[21] 42022053808.6 [22] 20.05.2022

[54] A MONITORING SYSTEM OF FIRE DOOR MAGNETIC AND CAMERA
一種消防門磁和攝像頭的監控系統

[71] Dongguan Painengfo Electronic Technology Co., LTD
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[51] H04N 7/18 [11] 40064926
H04N 5/225 CN113747114 A
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[13] A

[25] ZH

[21] 42022053852.4 [22] 23.05.2022

[30] 29.05.2020 JP,2020-094865

[54] MONITOR CAMERA
監視攝影機

[71] Maruzen Intec Co., Ltd.
丸善伊到可株式會社
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[51]	H04N 7/18	[11]	40064934
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		[13]	A

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	H04N 13/332		CN114500980 A
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		[13]	A

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[21]	62022054273.7	[22]	27.05.2022

[86] 14.09.2020 PCT/JP2020/034790

[87] 25.03.2021 WO2021/054295

[30] 17.09.2019 JP,2019-167908

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[51]	H04R 9/06	[11]	40065135
	H04R 1/24		CN114391261 A
		[13]	A

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	H04W 4/46		CN114222271 A
		[13]	A

[51]	H04W 24/10	[11]	40064952
	H04W 4/46		CN114222271 A
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[51]	H04W 28/00	[11]	40065170
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	H04W 24/08		CN114222271 A
	H04W 24/10		
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	H04W 76/30		
	H04B 17/309		
		[13]	A

[25] ZH

[21] 42022054144.5 [22] 27.05.2022

[54] SUB LINK MONITORING METHOD, APPARATUS, MEDIUM AND ELECTRONIC
DEVICE FOR VEHICLE COMMUNICATION
用於車輛通信的副鏈路監測方法、裝置、介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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	H04L 5/00		CN114142983 A
		[13]	A

[51]	H04W 48/18	[11]	40065115
			EP3918844 A1
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[21]	62022054095.4	[22]	26.05.2022

[86] 01.02.2019 PCT/EP2019/052531

[87] 06.08.2020 WO2020/156681

[54] APPARATUS, METHODS, AND COMPUTER PROGRAMS FOR NETWORK SLICE
SELECTION

用於網絡切片選擇的裝置、方法、以及計算機程序

[71] Nokia Technologies Oy
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[72] HIETALAHTI, Hannu
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51]	H04W 52/14	[11]	40065177
			EP3998804 A1
		[13]	A

[25] ZH

[21]	62022054365.1	[22]	31.05.2022

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[87] 21.01.2021 WO2021/008342

[30] 12.07.2019 CN,201910631595

[54] POWER CONTROL METHOD AND DEVICE
功率控制方法及設備

[71] VIVO MOBILE COMMUNICATION CO., LTD.
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[51]	H04W 64/00	[11]	40065011
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		[13]	A

[51]	H04W 72/04	[11]	40065011
	H04L 5/00		CN114142983 A
		[13]	A

[51]	H04W 72/04	[11]	40065170
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			EP3998824 A1
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[25] ZH

[21] 62022054364.4 [22] 31.05.2022

[86] 10.07.2020 PCT/CN2020/101294

[87] 14.01.2021 WO2021/004523

[30] 11.07.2019 CN,201910626772

[54] TRANSMISSION METHOD, TERMINAL, AND NETWORK DEVICE

傳輸方法、終端和網絡設備

[71] VIVO MOBILE COMMUNICATION CO., LTD.

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[51]	H04W 72/12	[11]	40064904
			EP3914016 A1
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[25]	EN		
[21]	42022053433.3	[22]	12.05.2022
[30]	11.05.2020 US, 63/022,739		
[54]	METHOD AND APPARATUS FOR TRANSPORT BLOCK GENERATION WITH UL SPATIAL MULTIPLEXING IN A WIRELESS COMMUNICATION SYSTEM		
	無線通訊系統中上行鏈路空間複用下產生傳輸塊的方法和設備		
[71]	華碩電腦股份有限公司		
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	台北市北投區立德路 15 號		
[72]	黃苡瑄		
	林克彊		
[74]	高保知識產權代理有限公司		
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[51]	H04W 74/04	[11]	40065170
	H04W 72/04		EP3998832 A1
	H04W 28/00		
		[13]	A
[25]	ZH		
[21]	62022054357.8	[22]	31.05.2022
[86]	10.07.2020 PCT/CN2020/101292		
[87]	14.01.2021 WO2021/004522		
[30]	11.07.2019 CN, 201910626768.2		
[54]	SCHEDULING REQUEST SENDING METHOD, SCHEDULING REQUEST RECEIVING METHOD, TERMINAL AND NETWORK DEVICE		
	調度請求發送方法、調度請求接收方法、終端和網絡設備		
[71]	VIVO MOBILE COMMUNICATION CO., LTD.		
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[25]	ZH		
[21]	62022054358.6	[22]	31.05.2022
[86]	02.07.2020 PCT/CN2020/100006		
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[30]	11.07.2019 CN,201910626129.6		
[54]	EDT DATA SENDING METHOD AND DEVICE EDT 數據的發送方法和設備		
[71]	VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有限公司 中國 广东省东莞市长安镇 乌沙步步高大道 283 号		
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[51]	H04W 76/14 H04W 4/46	[11]	40064952 CN114222271 A
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		[13]	A

[51]	H04W 8/06	[11]	40065138 CN113950848 A
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[21]	62022054280.2	[22]	30.05.2022
[86]	18.05.2020 PCT/IB2020/054671		
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[54] METHOD AND SYSTEM FOR PROVIDING COMMUNICATION SERVICES USING
A PLURALITY OF REMOTE SUBSCRIBER IDENTITY MODULES
用於使用多個遠程訂戶身份識別模塊提供通信服務的方法和系統

[71] Pismo Labs Technology Limited
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[51] H04W 84/12 [11] 40064953
H04L 47/50 CN113890859 A
[13] A

[51] H05B 1/02 [11] 40065105
H05B 3/34 CN113711690 A
[13] A

[25] EN

[21] 62022054074.9 [22] 26.05.2022

[86] 02.12.2019 PCT/US2019/064056

[87] 11.06.2020 WO2020/117704

[30] 03.12.2018 US, 62/774, 659
12.02.2019 US, 62/804, 729

[54] SYSTEMS AND METHODS FOR REGULATING A TEMPERATURE OF AN
ARTICLE OF FURNITURE
用於調控家具物品的溫度的系統和方法

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[54] A METHOD OF JOINING A LIGHTING DEVICE TO A NETWORK AND
PAIRING THE LIGHTING DEVICE WITH A REMOTE CONTROL DEVICE
一種將照明設備加入網絡並將照明設備與遙控設備配對的方法

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40065081	CN113994383	G06T 9/00
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40065087	CN113710682	C07H 15/234, A61K 31/7036, A61P 31/00
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40065128	EP3934650	A61K 31/517, A61P 35/00, C07D 215/46
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40065131	CN113767618	H04N 5/272, H04N 101/00, H04N 5/77, H04N 5/232, H04N 5/262
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40065146	CN113728527	H02J 1/08, H02G 3/00, H02G 3/08, H02J 7/00, H02J 7/02, H02J 7/34
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3. 按申請編號排列**Arranged by Application Number****40064894 - 40065207**

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62022054097.0	40065117
62022054102.8	40065118
62022054108.5	40065119
62022054112.7	40065120
62022054169.7	40065121
62022054170.5	40065122
62022054243.0	40065123
62022054244.8	40065124
62022054246.3	40065125
62022054250.5	40065126
62022054253.9	40065127
62022054258.8	40065128
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62022054268.7	40065130
62022054269.5	40065131
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62022054271.1	40065133
62022054272.9	40065134
62022054273.7	40065135
62022054275.2	40065136
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62022054280.2	40065138
62022054281.0	40065139
62022054282.8	40065140
62022054283.6	40065141
62022054284.4	40065142
62022054285.1	40065143
62022054286.9	40065144
62022054287.7	40065145
62022054288.5	40065146
62022054289.3	40065147
62022054290.1	40065148
62022054293.5	40065149
62022054294.3	40065150
62022054295.0	40065151
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62022054297.6	40065153
62022054298.4	40065154
62022054301.6	40065155

62022054302.4	40065156
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62022054310.7	40065159
62022054313.1	40065160
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62022054319.8	40065164
62022054320.6	40065165
62022054322.2	40065166
62022054330.5	40065167
62022054331.3	40065168
62022054355.2	40065169
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62022054359.4	40065172
62022054360.2	40065173
62022054361.0	40065174
62022054363.6	40065175
62022054364.4	40065176
62022054365.1	40065177
62022054368.5	40065178
62022054369.3	40065179
62022054370.1	40065180
62022054371.9	40065181
62022054470.9	40065182
62022054473.3	40065183
62022054475.8	40065184
62022054477.4	40065185
62022054479.0	40065186
62022054482.4	40065187
62022054484.0	40065188
62022054486.5	40065189
62022054488.1	40065190
62022054489.9	40065191

4. 按申請人名稱排列

Arranged by Name of Applicant

40064894 - 40065207

[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.
ABK Biomedical Incorporated	C03C 3/095, A61K 49/00, A61K 51/12, C03C 4/08	40065035	EP3976542
ACCELERON PHARMA INC.	C07K 19/00, A61K 38/18, A61K 39/395, A61P 21/00, A61P 7/06, A61P 3/08, A61P 9/00, A61P 13/12	40064908	CN113683709
ADAPTAS SOLUTIONS PTY LTD	H01J 43/04, H01J 1/32	40065143	CN114072893
ADAPTAS SOLUTIONS PTY LTD	G01T 1/28, H01J 1/32, H01J 43/10	40065172	CN114207478
ADOCIA 阿道恰公司	A61K 38/28, A61K 9/08, A61K 47/34, A61P 3/10, A61K 38/22, A61K 38/26	40065018	CN113730555
AGILEBIOTICS B.V. 愛及雷比奧提克斯私人 有限公司	C07H 15/234, A61K 31/7036, A61P 31/00	40065087	CN113710682
ALLOGENE THERAPEUTICS, INC.	C07K 14/725, A61K 31/505	40065098	CN113728001
ALMENDRA PTE. LTD.	C11B 9/00	40065125	CN114269888
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A63F 11/00, A63F 3/00, A61F 1/18, A63F 1/14, A63F 1/06, A44C 21/00, B42D 25/382, G06K 19/04, G07F 17/32	40064958	CN113769369
ARTIE, INC. 阿蒂公 司	G06F 3/00, G06T 13/00, G10L 15/00, G10L 15/02	40065108	CN114303116

ASCENT AEROSYSTEMS INC. 上升航空系统股份有限公司	B64C 27/10, B64C 27/50, B64C 39/02	40064962	CN113955094
ASETEK DANMARK A/S 阿塞泰克丹麦公司	G06F 1/20, H05K 7/20	40065100	EP3914991
ASSY, José Roberto Do Amaral 何塞·罗伯托·多阿马拉 尔·阿西	A01C 7/04, A01C 7/08, A01C 7/20	40065168	CN113784613
AUDIOMOB LTD	A63F 13/35, A63F 13/54, A63F 13/493, A63F 13/61	40065045	EP3953008
Abiomed Europe GmbH	A61M 25/01	40065160	EP3914330
Abiomed Europe GmbH	A61M 60/135, A61M 60/422	40065161	EP3914310
Abiomed Europe GmbH	A61M 60/135, A61M 60/422	40065162	EP3914311
Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司 Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06F 3/06	40064978	CN113835624
Alibaba (China) Co., Ltd 阿里巴巴 (中国)有限公司 Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06F 9/451, G06F 21/31	40064979	CN113835801
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, G06F 9/445	40064981	CN113873044
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06Q 10/04, G06Q 10/06, G06Q 50/06, G06Q 50/26, G06F 30/27, G06N 3/04, G06N 3/08, G06F 111/04	40064982	CN113822500
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06F 11/34	40064983	CN113868110

Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	G06Q 10/06, G06Q 10/04, G06Q 50/10	40064984	CN113869801
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	H04M 3/42	40064980	CN113852723
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司			
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司	G06F 3/06, G06F 11/10, G06F 16/27	40064985	CN113821179
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	H03M 13/11	40064986	CN113872611
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 29/06	40064987	CN113839962
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司			
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G01C 21/00, G01C 21/20	40064967	CN113847910
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06F 16/27, G06Q 40/02, G06Q 40/08	40064968	CN113869086
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/62, G06F 16/36, G06F 40/295	40064969	CN113869335
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 40/295, G06F 40/205, G06F 16/36	40064970	CN113869050
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 15/20, G06T 15/50, G06T 17/05	40064971	CN113870407

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited H04N 19/82, H04N 19/186 40064972 CN113873263

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited G06F 3/0488, G06F 21/46 40064973 CN113867609

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited G06F 16/185, G06F 16/332, G06F 16/215 40064974 CN113868218

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited G06T 17/00, G06T 15/04, G06K 9/62, G06N 3/08 40064975 CN113870412

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited G06Q 10/08, G06Q 10/06, G06K 9/00 40064976 CN113837676

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited H04L 29/06 40064977 CN113824672

阿里巴巴集团控股有限公司

Ambrx, Inc. A61K 47/68, C07D 471/04, A61P 35/00, A61P 37/04 40065056 EP3923991

Amgen Inc. C07K 16/00 40065042 EP3906258

Angion Biomedica Corp. C07D 409/02, C07D 409/06, C07D 231/12 40065124 EP3927702

Applied StemCell, Inc. 應用幹細胞有限公司 C12N 9/22, C12N 15/82, C12N 15/85 40065148 EP3918058

Astellas Institute for Regenerative Medicine C12N 5/0793, C12N 5/0797, A61K 35/30, A61P 27/02 40064920 EP3922717

Aurigene Discovery Technologies Limited A61K 31/4192, A61K 31/454, A61K 31/496, A61K 31/5377, A61P 35/00 40065003 EP3915557

Avectas Limited 阿維塔斯有限公司 C12N 15/86, C12N 15/87, C12M 1/42 40065149 EP3976801

BAYLOR COLLEGE OF MEDICINE 贝勒医学院 A61K 39/12, A61P 31/12, A61P 31/20, A61P 35/00, A61P 37/00, A61P 35/02 40065158 CN113939312

BIONTECH CELL & GENE THERAPIES GMBH 生物技术细胞和基因治疗公司	A61K 31/7105, A61K 35/17, A61P 35/00, C07K 14/705, C07K 14/725, C07K 16/28, C12N 15/62, C12N 15/867, A61K 39/00	40065151	CN113727720
BIOREZ, INC. 拜欧雷兹有限公司	A61F 2/00, A61F 13/512, A61F 13/513, A61L 27/36, A61L 27/56, C12N 5/00	40065157	CN113727672
Bayer Aktiengesellschaft 拜耳股份有限公司 Bayer Pharma Aktiengesellschaft 拜耳醫藥股份有限公司	C07D 487/04, A61K 31/53, A61P 35/00	40065028	CN113382997
Baymatob Pty Ltd	A61N 1/04, A61B 5/00	40065140	EP3914337
Beijing ByteDance Network Technology Co., Ltd. 北京字節跳動網絡技術有限公司 ByteDance Inc. 字節跳動有限公司	H04N 19/103	40065053	CN113678436
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	H04N 5/232, H04N 5/235, G07C 9/37, G03B 15/05	40064917	CN113992853
Beijing Sweet SugARSoft Technology Co., Ltd. 北京大甜綿白糖科技有限公司	G06T 3/00, G06V 10/46, G06V 10/80, G06V 10/82, G06V 10/26, G06K 9/62, G06N 3/04, G06N 3/08	40064898	CN114283052
Big Time Studios Ltd. 大時代工作室有限公司	G06Q 40/04, A63F 13/792, G06F 16/27, G06Q 20/36, G06Q 20/38	40065016	CN113947482
Biomolecular Holdings LLC	B01D 15/38, B01J 20/289, B01J 20/32, G01N 33/543	40065009	EP3915659
Bristol-Myers Squibb Company	C07K 16/28, A61P 37/06, A61P 43/00	40065073	EP3914622
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06Q 20/32, G06Q 20/10, G06Q 20/40	40065182	CN114424226
CHROMADEX INC. 可劳迈戴斯有限公司	C07H 19/048, A61K 31/7052, A61K 31/706, A61K 31/44, C07H 19/04	40065165	CN113727987

CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/18, C12N 15/13, C12N 5/10, C12N 15/85, A61K 39/395, A61P 19/02, A61P 13/12, A61P 9/10, A61P 11/06, A61P 25/00, A61P 7/00, A61P 37/08, A61P 31/04, A61P 31/10, A61P 19/10, A61P 31/12, A61P 27/02, A61P 9/02, A61P 9/14, A61P 29/00, A61P 35/00	40065017	CN114478760
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/00, C07K 16/28, C07K 16/30, A61K 39/395, A61P 29/00, A61P 43/00	40064921	CN113831406
CLAP HANZ LIMITED 株式會社克拉普漢茲	A63F 13/214, A63F 13/2145, A63F 13/426, A63F 13/58, A63F 13/812, G06F 3/0488	40065103	CN114144235
CREO MEDICAL LIMITED 科瑞欧医疗 有限公司	A61L 2/14, A61L 2/12, A61L 2/26, A61L 2/03	40064940	CN114377169
CSP Technologies, Inc.	B65D 43/16, G01N 33/487	40064936	EP3919407
CSP Technologies, Inc.	B65D 75/32, B65D 81/26	40065060	EP3908536
CUULA GMBH 库拉股 份有限公司	F25B 21/02, F25D 31/00	40065034	CN113728207
CYGAMES, INC. CY 遊戲公司	G06F 16/9535, G06F 16/9538	40065190	CN114521258
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/00	40064989	CN114488746
China Mobile Communication Co., Ltd Research Institute 中国移动 通信有限公司研究院 China Mobile Communications Group Co., Ltd 中 国移动通信集团有限公 司	H04L 29/08	40065066	EP3985937
CinDome Pharma, Inc. 辛多美制药有限 公司	A61K 31/454, A61P 1/08, C07D 401/14, A61K 9/20, A61K 9/48	40064919	CN113995755
City of Hope	C07K 14/54, C07K 14/705, C07K 14/725, A61K 38/00, A61K 35/17, C12N 5/0783,	40064909	EP3912993

	A61K 38/17, A61K 38/20, A61K 9/00, A61P 35/00, A61K 39/00, C07K 14/73		
Concortis Biosystems, Corp	A61K 47/68, A61K 39/44, A61K 38/01, A61K 38/00, A61K 38/07, C07D 207/08, C07D 207/09, C07D 277/593, C07D 401/12, C07D 403/12, C07K 5/10	40064991	EP3925627
Core-Arms, LLC	F16M 11/04, F16M 13/00, G06F 1/16	40065096	EP3914846
DAIKIN RESEARCH & DEVELOPMENT MALAYSIA SDN. BHD. 大金研发马来西亚私人有限公司	H01H 13/02, F21V 3/04	40065024	CN112997267
DEXERIALS CORPORATION	H01L 23/488, H01L 25/065, H01L 23/544, H01L 21/60	40064907	CN113690209
DOLBY INTERNATIONAL AB	H03M 7/40	40064994	EP3998708
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	G10L 19/26	40065139	CN114051636
Diagonal Bio AB	C12Q 1/6844	40065077	EP3987059
Dongguan Painengfo Electronic Technology Co., LTD 东莞市派能佛电子科技有限公司	H04N 7/18, G07C 9/00, G08B 21/18	40064915	CN114466169
EAP® PRODUKTIONS-UND PATENTVERWERTUNGS - GMBH EAP 生产和专利利用有限公司	A61C 8/00, A61C 13/00, A61C 13/08	40065181	CN114555006
EDWARDS LIFESCIENCES CORPORATION 爱德华兹生命科学公司	A61B 17/122, A61B 17/128, A61F 2/24	40064911	CN113827300
EDWARDS LIFESCIENCES CORPORATION 爱德华兹生命科学公司	A61F 2/24, A61B 17/128, A61B 17/122, A61B 17/00	40064912	CN113796991
EDWARDS LIFESCIENCES	A61B 17/122, A61B 17/128, A61F 2/24	40064913	CN113827299

CORPORATION 爱德华
兹生命科学公司

EIGHT SLEEP INC. 爱伊特睡眠公司	H05B 1/02, H05B 3/34	40065105	CN113711690
ELC MANAGEMENT LLC	B65D 51/28, B65D 81/32	40065094	CN113727917
ELIAN LLC	A61K 31/52, A61K 31/522, A61P 31/22	40065109	CN113727715
EMMANUEL E. PETROMANOLAKIS 埃 曼努埃尔·E·彼得罗马 诺拉基斯	B63B 1/06, B63B 1/40	40065070	CN113677590
ENERVENUE HOLDINGS, LTD. 埃 納維鈕控股有限公司 THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 小利蘭·斯坦福大學託 管委員會	H01M 4/92, H01M 4/90, H01M 4/48, H01M 4/52	40065156	CN113728476
ESPIKEM S.R.L. UNIVERSITÀ DEGLI STUDI DI FIRENZE	A61Q 19/08, A61K 8/64, A61K 38/00, A61K 38/07, C07K 5/103	40065044	EP3980134
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	A47K 10/38	40065049	CN114007474
EVONIK OPERATIONS GMBH	A61L 24/00, A61L 27/54, C08G 63/08, C08G 63/664, C08G 63/91, C08G 69/44, B33Y 80/00	40065145	EP39991311
Edwards Lifesciences Corporation 爱德华 兹生命科学公司	A61F 2/24	40064918	CN113679511
Entera Bio Ltd. 安特拉貝歐有限公司	A61K 38/55, A61K 9/20, A61P 19/10, A61K 38/29, A61K 31/195	40064924	CN113713090
F. HOFFMANN-LA ROCHE AG	A61B 5/145, A61B 5/00, A61B 5/1486	40065187	CN113766876
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 498/04, C07F 5/02, C09K 11/06, C12Q 1/34, G01N 21/64, G01N 33/58	40065116	CN114514233
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 498/04, C07D 519/00, C07D 487/04, A61P 25/28, A61P 25/16, A61P 25/00,	40065040	CN114364682

	A61P 25/04, A61P 35/00, A61P 1/00, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/08, A61P 9/10, A61P 25/06, A61P 29/00, A61K 31/5383, A61K 31/5386		
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 498/04, A61K 31/5383, A61P 25/00, A61P 25/18, A61P 29/00, A61P 1/00, A61P 25/04, A61P 35/00, A61P 25/28, A61P 9/10, A61P 25/16, A61P 21/00, A61P 25/08, A61P 25/06, A61P 25/22, A61P 25/24	40065118	CN114401968
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司 GENENTECH, INC. 健泰科生物技術公司	C07K 16/22, A61K 39/395, A61P 27/02, G16H 20/10, G16H 50/20	40065038	CN114341177
FEMININITY APS 女性魅力有限公司	A43B 3/00, A43B 7/14, A43B 17/00	40065047	CN113677230
FRESENIUS MEDICAL CARE HOLDINGS, INC. 費森尤斯醫療保健控股公司	G01N 21/25	40065080	CN114270170
Farsight Medical Technology (Shanghai) Co., Ltd.	A01N 1/02, C07K 7/64, C07K 7/56, A61K 38/13, A61K 38/12	40065142	EP3915366
Filtricine, Inc.	A23L 2/52, A23L 33/00, A23L 33/175	40065164	EP3998869
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/005, H04L 1/00, G10L 19/02	40065167	EP3924963
GENEJUNCTION PTE. LTD. 集君想私人有限公司	G06F 21/60, G16H 10/60, G06Q 40/00, G06Q 20/10, G06Q 20/38, G06Q 20/40, G06Q 30/06, G16H 10/20, G16H 50/70, H04L 9/40, H04L 67/12	40065071	CN113950680
GENFLEET THERAPEUTICS (SHANGHAI) INC. 勁方醫藥科技(上海)有限公司 ZHEJIANG GENFLEET	C07D 403/04, C07D 471/00, A61K 31/495, A61P 35/00	40065106	CN113853373

THERAPEUTICS

CO.,LTD. 浙江勁方藥業有限公司

GILEAD SCIENCES, INC. 吉利德科學公司	A61K 31/53, A61K 31/675, A61K 31/685, C07F 9/6561, C07D 487/04, A61P 31/14	40064998	CN114191438
GO!FOTON HOLDINGS, INC.	G02B 6/24, G02B 6/38, G02B 6/25	40065031	EP3887880
GP Batteries International Limited 金山電池國際有限公司	H02J 7/00	40065013	CN114204619
Goloubentsev, Dmitri	G06F 17/10, G06F 8/41, G06F 8/30	40065117	EP3997593
Google LLC	G06F 17/16	40064923	EP3916589
Grail, LLC 格里爾公司	C12Q 1/6886, C12Q 1/6832, C12Q 1/6827, C12N 15/11, G16B 40/00, A61K 45/00, A61P 35/00	40065120	CN113728115
Green Wave Power Systems LLC	H01F 7/02, H02K 1/27	40065097	EP3921856
Gritstone bio, Inc.	A61K 31/713, C07H 21/02, C12N 1/19, C12N 15/00	40065074	EP3917542
H. LUNDBECK A/S	C07D 401/02, C07D 401/10, C07D 403/10	40065078	EP3914589
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數字技術股份有限公司	H04N 19/159, H04N 19/20, H04N 19/167, H04N 19/187	40064905	CN113709479
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數字技術股份有限公司	H04N 19/107, H04N 19/139, H04N 19/82	40064906	CN113873236
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數字技術股份有限公司	H04N 19/117	40064930	CN114501004
HONG BRIDGE TECHNOLOGY CO., LTD. 鴻橋科技有限公司	A47G 21/18	40064963	CN114515093
Harpoon Therapeutics, Inc.	A61K 39/395, C07K 16/28, C07K 16/30, C07K	40064939	EP3932428

	16/46, A61P 29/00, A61P 31/00, A61P 31/12, A61P 33/00, A61P 37/02, A61P 37/06, A61P 37/08, A61P 43/00, A61P 37/00, A61P 35/00		
Hong Kong Applied Science and Technology Research Institute Company Limited	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40065019	CN112543936
Hunan Siweikang Therapeutics Co. Ltd 湖南思為康醫藥有 限公司	A61K 38/00, A61K 39/395, C07K 16/00, C07K 16/46, C07K 19/00, C12N 5/10	40065054	CN113677356
ILLUMINA CAMBRIDGE LIMITED 伊魯米納劍橋有限公司	G03F 7/00, G03F 7/004, G03F 7/027	40065179	CN114207518
IMPACT BIOMEDICINES, INC.	C07D 471/04	40065123	EP3927704
INDIA GLOBALIZATION CAPITAL, INC. 印度 全球化資本公司	A61K 31/01, A61K 31/045, A61K 31/015	40065166	EP3972573
INSTITUTE OF ZOOLOGY, CHINESE ACADEMY OF SCIENCES 中国科学院 动物研究所 BEIJING INSTITUTE FOR STEM CELL AND REGENERATIVE MEDICINE 北京干细胞 与再生医学研究院	C12N 5/0735, C12N 5/074, A61K 35/545, A61P 43/00	40065004	CN114250195
INTIMA BIOSCIENCE, INC. 因提玛生物科学公司	C07K 14/705, C12N 5/00, C12N 9/22, C12N 15/113	40065107	CN113748126
ISHIHARA SANGYO KAISHA, LTD. 石原 産業株式会社	C01G 29/00, C08K 3/30, C09D 7/61, C09D 5/33, G01S 7/481, G01S 17/88	40065132	CN114502510
ITM Isotope Technologies Munich SE	A61K 31/166, A61K 31/661, A61K 41/00, A61K 45/06, A61P 13/12, A61K 47/50, A61K 31/00, A61K 31/195, A61K 51/04, A61K 51/08	40065088	EP3965751

Illumina, Inc. 亿 明达股份有限公司	G01N 33/487	40065015	EP3982121
Incyte Corporation	A61K 31/519, A61K 31/5377, A61K 31/5386, A61P 35/00	40065057	EP3923949
Intellectual Property Associates, LLC	A61K 9/06, A61K 47/10, A61K 47/14, A61K 47/20, A61K 47/24, A61K 33/00, A61K 31/19, A61K 31/195, A61K 31/197, A61K 31/205, A61K 31/522, A61K 31/7004, A61K 31/7076, A61K 38/06, A61P 3/00, A61P 21/00, A61P 43/00	40065012	EP3915542
Intellexon GmbH	C12Q 1/6886	40065119	EP3994282
Ipsen Biopharm Limited	A61K 9/00, A61K 31/4745, A61K 31/513, A61K 31/517, A61P 35/00, A61K 9/127, A61K 31/519, A61K 45/06, A61P 1/18, A61P 9/00, A61P 43/00	40064914	EP3919048
Ironshore Pharmaceuticals & Development, Inc.	A61K 31/4458, A61K 9/50	40065152	EP3914248
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	A61K 39/29, A61K 39/395, A61P 31/20	40065065	CN114206379
JIG-SAW INC. 基索 股份有限公司	H04N 13/332, H04N 13/324, H04N 9/68, H04N 9/67, H04N 9/64, H04N 9/31, H04N 7/18, H04N 5/64, H04N 5/232, G09G 5/06, G09G 5/02, G09G 5/00, G02B 27/01	40064934	CN114500980
Janssen BioPharma, Inc.	C07H 19/067, C07H 19/073, C07H 19/10, C07H 19/167, C07H 19/173, C07H 19/20, C07H 19/213, A61K 31/708, A61K 31/7076, A61K 31/7072, A61K 31/7068, A61P 31/14	40064928	EP3912984
Janssen Biotech, Inc.	A61K 39/395, A61K 31/454, A61K 31/573, C07K 16/28, C07K 16/30, C12Q 1/68, C12Q 1/6886	40065063	EP3927376
Janssen Pharmaceutica NV	A61K 31/133, A61K 31/47, A61K 31/7048,	40065067	EP3908269

	A61K 31/7052, A61K 45/06, A61P 31/04		
Janssen Pharmaceuticals, Inc.	A61M 5/34, A61M 39/20, A61M 5/50, A61M 5/28, A61M 5/31, A61M 39/24	40065025	EP3886951
KO-KEN TOOL CO., LTD. 株式会社山下工業研究所	B25B 13/46, B25B 23/16	40064990	CN114434374
Kerry Luxembourg S.a.r.l. George, Benjamin Bradley, Joseph M. Cash, Noward Cobbe, Stephen G. Imam, Nusair O'Shea, Eileen	A61K 35/742, A23L 33/135, A61K 9/00, A61K 9/10, A61K 9/16, A23K 10/18, A61P 1/00, C12N 1/04, C12R 1/07	40065086	EP3958883
KoBioLabs, Inc. Ko 生物技术有限公司	A61K 35/74, A61P 1/16, A23L 33/135, C12N 1/20, C12R 1/01	40065174	CN114245743
KoBioLabs, Inc. Ko 生物技术有限公司	C12Q 1/10, C12Q 1/04, C12Q 1/689, A61K 49/00, A61K 35/74, A61P 1/16, A23L 33/135, G16B 40/00	40065175	CN114207143
LEIA Inc. 鐳亞股份有限公司	G02B 30/30, G02B 30/33, G02F 1/13357	40065052	CN113711112
LEMONEX INC. 雷莫内克斯生物製藥有限公司	A99Z 99/00	40065189	CN114222616
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康 Hae Chang LEE 李海暢	A45D 40/26, A61C 17/26	40064927	CN114052379
LONG-TIME-LINER CONTURE MAKE-UP GMBH	H02P 8/02, A61M 37/00, H02P 8/10, H02P 25/032, H01F 3/14	40065092	CN113812085
LTS LOHMANN THERAPIE-SYSTEME AG	A61M 37/00	40065030	EP3911403
LUTRON TECHNOLOGY COMPANY LLC 路创技术有限责任公司	H02J 1/08, H02G 3/00, H02G 3/08, H02J 7/00, H02J 7/02, H02J 7/34	40065146	CN113728527
Larus Pharma S.r.l.	A01N 65/28, A61K 36/752, A61K 36/9062, A61K 36/15, A61K 36/36, A61K 36/53, A61K 36/534, A61K 36/57, A61K 36/61, A01N 65/44, A01N	40065043	EP3934431

	31/06, A01N 65/08, A01N 35/02, A01P 17/00, A01N 49/00, A01N 65/00, A01N 65/06, A01N 25/08, A01N 25/28, A01N 25/34		
Les Laboratoires Servier	A61K 31/519, A61K 31/337, A61K 33/243, A61K 31/282, A61K 31/555, A61K 31/7068, A61K 45/06, A61P 35/00	40065062	EP3923950
Linxens Holding	G06K 19/07	40065069	EP3956815
Liquid Wire Inc.	H01P 3/12, H01P 11/00	40065141	EP3966889
MACE, Anna 安娜·麥 司	A47C 17/84, A47C 19/02, A47C 20/04	40064988	CN113892778
MERCK PATENT GMBH	C07D 231/56, C07D 413/04, C07D 413/14, C07D 417/14, C07D 471/04, C07D 471/10, C07D 487/04, C07D 491/048, C07D 491/08, C07D 491/107, A61P 35/00, C07C 49/86, C07C 309/30, A61K 31/416	40065185	EP3924340
METACLUSTER LT, UAB	H04L 29/08, H04L 29/06	40065075	EP3994870
MacroGenics, Inc.	C07K 16/18, C07K 16/28, C07K 16/30, A61P 1/04, A61P 1/16, A61P 5/00, A61P 9/10, A61P 11/00, A61P 13/10, A61P 13/12, A61P 17/00, A61P 19/00, A61P 21/00, A61P 35/02, A61P 35/00, A61P 35/04, A61P 1/18, A61P 13/00, A61P 13/08, A61P 15/00, A61P 25/00	40064910	EP3954703
Mars, Incorporated 马斯 公司 THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕 法尼亚大学托管会	A23K 20/105, A23L 33/12, A23L 33/135, A61K 31/575, A61K 35/742, A61P 1/00, A61P 1/12, A61P 37/06, G01N 33/50	40065147	CN114040680
Maruzen Intec Co., Ltd. 丸善伊到 可株式會社	H04N 7/18, H04N 5/225, H04N 5/232	40064926	CN113747114

Massachusetts Institute Of Technology	A61B 5/00	40065133	EP3920775
MedImmune, LLC	C07K 16/12, C12Q 1/689	40065072	EP3938388
Medicines360	A61M 5/28, A61M 5/32, G16H 20/17, A61M 5/31	40065090	EP3965853
Metagenomi, Inc.	C12N 9/22, C12N 15/113, C12N 15/10, C12N 15/90	40065111	EP3924482
Metagenomi, Inc. 宏基因组学公司	C12N 9/22, C12N 15/113, C12N 15/10, C12N 15/90	40065084	CN113728098
MiNA Therapeutics Limited	C12N 15/113, A61K 31/713, C07H 21/02, A61P 3/06, A61P 29/00	40065159	EP3953473
Mirum Pharmaceuticals, Inc.	A61K 38/10	40065058	EP3923970
Mirum Pharmaceuticals, Inc.	C12N 15/11, C12N 15/113, A61K 31/4995, A61K 31/554, A61K 31/7042, A61P 1/16, A61P 17/04	40065059	EP3924490
Mirum Pharmaceuticals, Inc.	A61K 31/4995, A61P 1/16	40065061	EP3923943
MorphoSys AG	G01N 33/574	40065007	EP3916392
MorphoSys AG	C07K 16/24, A61K 39/395, A61P 29/00	40064997	EP3916013
Mpusa, LLC	D02G 3/04, D02G 3/36, D02G 3/38, D04B 1/00, D04B 1/16, D04B 21/16	40065183	EP3914760
NANJING SANHOME PHARMACEUTICAL CO., LTD. 南京圣和 药业股份有限公司	C07D 413/14, C07D 401/14, C07D 471/04, A61K 31/395, A61K 31/397, A61K 31/337, A61P 35/00	40064961	CN114466846
NCHAIN HOLDINGS LIMITED	H04L 29/06, H04L 9/32, H04L 29/12, G06Q 20/22, H04L 9/30	40065076	EP3997852
NIKE Innovate C.V. 耐克創新有限合 伙公司	A43B 23/02, A43B 13/14, A43C 1/00, A43B 11/00, A43B 3/24	40065010	CN113729356
NIKE Innovate C.V. 耐克創新有限合 伙公司	D04B 21/08, D04B 1/22, D04B 1/16, D04B 21/20, D04B 1/12	40065051	CN113710843
Nanjing Ruijie Pharma Co., Ltd. 南京瑞捷医药科技有限 公司	C07D 253/075, A61K 31/53, C07D 403/10, A61P 5/16	40065134	EP3927693

Nano and Advanced Materials Institute Limited 納米及先進材料研究院有限公司	C08J 9/36, C08L 75/08, C08K 13/04, C08K 7/24, C08K 3/22, C08K 7/28, C08K 7/26, C08G 18/66, C08G 18/48, C08G 18/32, C09J 171/00, C09J 11/04, C09J 11/06, C09D 171/00, C09D 7/62, C09D 7/61, C09D 7/63, E04B 1/68, E04B 1/684, E04B 1/94, C08G 101/00	40064902	CN114350012
Niacet Corporation	C07C 51/41, C07C 53/122, C07C 53/10	40064916	EP3971161
Nokia Technologies Oy	H04W 48/18	40065115	EP3918844
Novartis AG	C07D 487/04, C07D 239/94, C07D 491/04, A61K 31/4985, A61K 31/198, A61K 31/519, A61K 31/505, A61P 35/00, A61K 39/395, A61K 31/4709, A61K 31/498	40064964	EP3964513
OSE Immunotherapeutics	A61P 35/00, C07K 16/28, C07K 19/00	40065033	EP3898676
Olaplex, Inc.	A61K 8/36, A61K 8/42, A61K 8/84, A61K 8/34, A61K 8/362, A61K 8/22, A61K 8/46, A61K 8/41, A61K 8/06, A61Q 5/00, A61Q 5/10, A61Q 5/12, A61Q 5/08, A61Q 5/04, A61Q 5/06, A61Q 5/02, A45D 7/04	40064938	CN113712838
Otsuka Pharmaceutical Co., Ltd.	A61K 31/675, A61P 1/16, A61P 9/04, A61P 13/12, A61P 17/04	40065068	EP3946362
Oxford Optronix Ltd	C12Q 1/04, G01N 33/569, A61F 13/44, A61F 13/42, G01N 21/64, A61F 13/84	40065184	EP4004228
PACT PHARMA, INC. 派克特制藥公司	C07K 14/725, C07K 14/73, C07K 16/28, C07K 16/32, C12N 5/0783	40065093	CN113748127
PARTICLE METRIX GMBH	G01N 21/64, G01N 15/14	40065191	EP3997444
PARTNERSHIP FOR CLEAN COMPETITION 潔競合夥	G01N 1/40, G01N 33/48, G01N 33/49, G01N 33/50, G01N 33/52,	40065020	EP3800462

	B01L 3/00, G01N 33/569, G01N 1/28		
PENA, Henry 亨利·佩納 BRYANT III, Thomas 托馬斯·布萊恩特三世	H04N 21/439, G06K 9/00, H04N 21/472	40065113	CN113767640
PENA, Henry 亨利·佩納 BRYANT III, Thomas 托馬斯·布萊恩特三世	H04N 5/272, H04N 101/00, H04N 5/77, H04N 5/232, H04N 5/262	40065131	CN113767618
PFIZER INC. 輝瑞大藥廠	A61K 39/116, A61K 39/09, A61K 39/385, C07K 16/44, C07K 16/12, A61K 39/40, A61P 37/04, A61P 31/04, C08B 37/00	40065014	CN114010775
PIERRE FABRE DERMO-COSMETIQUE 皮埃爾·法布爾皮膚化妝品公司	C09B 67/22, C09B 61/00, A61K 8/35, A61K 8/9789, A61Q 5/06, A61Q 5/10	40065104	CN113950515
Peri AG	G01N 11/00, G01N 33/38, G01N 11/02	40065064	EP3948218
Peter Morris Research and Development Limited	C08J 3/12, B29B 9/00, B29B 9/02	40064995	GB2595641
Philip Morris Products S.A.	A24F 40/465, A24F 40/20, H05B 6/36, A61M 11/04, A61M 15/06	40064999	EP3942951
Philip Morris Products S.A.	A24F 40/46, A61M 15/00, A24F 40/70	40065000	EP3942950
Pionyr Immunotherapeutic s, Inc.	A61K 39/395, C07K 14/705, C07K 16/28	40065178	EP3921344
Pismo Labs Technology Limited	B60L 53/63, B60L 53/67, B60L 53/66, B60L 53/62, B60L 53/30, B60L 53/65	40065207	CN113844313
Pismo Labs Technology Limited	H04W 8/06	40065138	CN113950848
Plae Co. 培立有限公司	A43B 17/02, A43B 17/14, A43B 13/40, A43B 13/18, A43B 17/10, A43B 13/38, A43B 1/04, A43B 13/02, A43B 17/00	40064922	CN113693343

QUALCOMM Incorporated 高通 股份有限公司	H04L 5/00, H04L 67/12, H04W 4/70, H04W 64/00, H04W 72/04	40065011	CN114142983
Quantum-Si Incorporated	G01N 21/64, G02B 5/20, G02B 5/22	40065136	EP3924723
R.P. SCHERER TECHNOLOGIES, LLC	A61K 38/00, A61K 9/08, A61K 9/10, A61K 47/14	40065095	CN113784722
R.P. SCHERER TECHNOLOGIES, LLC BIOHAVEN PHARMACEUTICAL HOLDING COMPANY LTD.	A61K 38/00, A61K 9/08, A61K 9/10, A61K 47/14, A61K 31/4545	40065099	CN113966223
RECENSMEDICAL, INC.	A61F 7/12, A61M 5/42, A61B 18/02, A61M 19/00, A61M 5/44, A61F 9/007, A61F 7/00, A61B 18/00, A61B 18/20, A61F 7/02	40064935	CN114081713
REGENERON PHARMACEUTICALS, INC. 瑞泽恩制药公司	G16B 35/20, C12N 15/09	40065169	EP3942558
REGENTS OF THE UNIVERSITY OF MINNESOTA	C12N 15/62, C12N 5/10, C07K 19/00, A61K 39/00, A61K 35/17, A61P 35/00, A61P 37/04	40064903	CN113862292
RHODE ISLAND HOSPITAL 罗得岛医院	A61K 39/00, A61K 35/17, C12N 9/06, C07K 7/00, C07K 14/435	40065126	CN113747914
Recurium IP Holdings, LLC. 里 科瑞尔姆 IP 控股有限 责任公司	C07D 471/04, C07D 471/14, A61K 31/437, A61K 31/4375, A61P 35/00, C07D 209/14, C07F 7/18, C07C 69/757, C07C 69/738, C07C 69/732	40064960	CN113717170
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	A61K 39/40, A61P 31/04, C07K 16/12	40065110	EP3983015
Remote Controlled Lighting Ltd	H05B 47/19	40065046	EP3909403
SAPREME TECHNOLOGIES B.V. Charité - Universitätsmediz in Berlin	A61K 47/54, A61K 47/55, A61K 47/60, A61K 47/64, A61K 47/68, A61P 35/00, C07K 16/32	40065008	EP3915587
SENSETIME INTERNATIONAL PTE. LTD. 商汤国际 私人有限公司	G06F 21/33, G06F 21/64	40065021	CN113348454

SENSETIME INTERNATIONAL PTE. LTD. 商汤国际 私人有限公司	A63F 13/55, A63F 13/45, A63F 13/70	40065022	CN113301971
SENSETIME INTERNATIONAL PTE. LTD. 商汤国际 私人有限公司	A63F 11/00, A63F 13/52, A63F 13/537	40065023	CN113557067
SENSETIME INTERNATIONAL PTE. LTD. 商汤国际 私人有限公司	G06V 40/10, G06V 40/20, G06V 10/44, G06V 10/764, G06K 9/62	40065029	CN114051632
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技 有限公司	G06K 9/00, A61B 5/08, A61B 5/01, A61B 5/00	40065006	CN113887474
SOUND FUN CORPORATION 日商樂 聲股份有限公司	H04R 1/24, H04R 9/06	40065135	CN114391261
SUZHOU CONNECT BIOPHARMACEUTICAL S LTD. 苏州康乃德生 物医药有限公司	A61K 39/395, A61P 37/08, C07K 16/28, A61P 29/00	40065036	CN113660950
Sage Therapeutics, Inc.	C07J 9/00, A61P 1/00, A61P 1/04, A61P 1/14, A61P 3/00, A61P 3/10, A61P 9/10, A61P 23/00, A61P 25/00, A61P 25/02, A61P 25/04, A61P 25/08, A61P 25/18, A61P 25/20, A61P 25/28, A61P 27/02, A61P 27/16, A61P 35/00, A61K 31/575	40064932	EP3919502
Saray González Marín Eckhard Edelbert Melz	G01V 5/00	40064897	EP3893028
SenseTime International PTE.LTD. 商湯國際私 人有限公司	G06T 7/246, G06V 40/16, G06V 10/62	40064992	CN113920169
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商湯智能科 技有限公司	G06T 7/00, G06T 7/10, G16H 30/40, G06N 3/08	40065005	CN114049344

Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智 能科技有限公司	G06T 7/246, G06V 10/74, G06K 9/62	40064895	CN113971687
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 40/10, G06V 40/16, G06V 10/26, G06V 10/764, G06V 10/82, G06N 3/08	40064937	CN113920492
Shenzhen Jinrui Foundation Biotech Co., Ltd 深圳金瑞基業生物科技 有限公司 Medshine Discovery Inc. 南 京明德新藥研發有限公 司	C07D 498/04, A61K 31/517, A61P 35/00, C07D 403/12, C07D 405/14	40065055	CN114144418
SphingoTec GmbH	G01N 33/68	40065091	CN114364984
Summit (Oxford) Limited	C07D 401/14	40065102	EP3999502
Sunovion Pharmaceuticals Inc.	A61K 9/20, A61K 31/473, A61K 31/485	40065039	EP3917502
Syros Pharmaceuticals, Inc. 希洛斯醫藥品股 份有限公司	A61K 31/519, A61K 31/4523, C07F 9/02, A61P 35/00	40065050	CN113677346
T-ARTS Company,Ltd. 宝多 美亚兹有限公司	B65D 43/22, B65D 1/30	40065154	CN114341013
TALLANO TECHNOLOGIE	F16D 69/04, F16D 65/00, F16D 55/224	40065041	CN114072594
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04N 19/124, H04N 19/176, H04N 19/192, H04N 19/423, H04N 19/48, H04N 19/91	40064929	CN114173127
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04N 19/513, H04N 19/52	40064931	CN114071158
TENCENT TECHNOLOGY (SHENZHEN)	H04N 21/2187, H04N 21/239, H04N 21/25,	40064941	CN113949885

COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 21/258, H04N 21/488		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 51/046, H04L 51/18, H04L 12/18	40064942	CN113965539
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 9/08, H04L 9/40	40064943	CN114006692
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 12/18	40064944	CN113949595
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 7/15, H04L 9/40	40064945	CN114007033
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/2458, G06F 16/22	40064946	CN114185952
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06Q 40/04, G06Q 30/08, H04L 9/32	40064947	CN113935835
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06Q 20/22, G06Q 20/38, G06Q 20/40	40064948	CN114202329
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06T 17/00, G06T 15/04, G06V 20/13, G06V 10/26	40064949	CN114202622

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/58, G06V 20/40, G06V 10/762, G06V 10/764, G06V 10/774, G06V 10/82, G06K 9/62, G06N 3/04	40064950	CN114092920
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 30/19, G06V 30/148, G06K 9/62, G06T 11/60	40064951	CN113989814
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 4/46, H04W 24/08, H04W 24/10, H04W 76/14, H04W 76/30, H04B 17/309	40064952	CN114222271
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 47/50, H04L 47/56, H04L 47/32, H04L 47/27, H04L 43/08, H04W 84/12	40064953	CN113890859
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 19/20, G06T 3/60, H04N 21/431, H04N 21/4402, H04N 21/81	40064954	CN114078191
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/16, H04N 21/81	40064955	CN114116617
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/124, H04N 19/91, H04N 19/60	40064956	CN114079773
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/597, H04N 13/194, H04L 67/06, H04L 12/46	40064957	CN114257816
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04L 65/60	40064959	CN113992635

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 5/00, G06N 3/08, G06K 9/62, G06V 10/774	40064993	CN114140363

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 7/187, G06T 7/11, G06T 7/30, G06K 9/62, G06V 10/26, G06V 10/74, G06V 10/774, G06V 10/764	40064996	CN113947613

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04L 1/00	40065206	CN114079534

騰訊科技(深圳)有限公司

TESLA, INC. 特斯拉公司	G06F 9/30, G06N 3/00	40065079	CN113785271

THE CHINESE UNIVERSITY OF HONG KONG	C12Q 1/68	40065173	GB2596661

THE COCA-COLA COMPANY 可口可樂公司	A23L 27/30, A23L 2/60, C07K 14/43, C07H 15/256, C07H 15/24	40065085	CN113939197

THE GENERAL HOSPITAL CORPORATION 通用醫療公司	A61P 1/00, A61P 1/04, A61P 1/10, A61P 15/00, A61P 25/00, A61P 37/08	40065048	CN113660980

THE JOHNS HOPKINS UNIVERSITY	A61K 35/17, A61P 35/00, A61K 35/28, C12N 5/0783, C12N 5/077	40064965	EP3922254

THE NATIONAL INSTITUTES OF PHARMACEUTICAL R&D CO., LTD 中国医药研究开发中心有限公司	C07D 417/14, C07D 413/14, A61K 31/427, A61P 11/06, A61P 11/08	40065032	CN114258393

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA THE SCRIPPS RESEARCH INSTITUTE	A61K 35/17, A61P 35/02, C07K 16/28, C07K 16/30	40065188	EP3941493

TRIASTEK, INC. 南京三迭紀醫藥科技有限公司	B29C 64/20, B29C 64/321, B29C 64/386, B29C 64/393, B33Y 30/00, B33Y 40/00, B33Y 50/00, B33Y 50/02	40065150	CN113840714
TWIST BIOSCIENCE CORPORATION 特韦斯特生物科学公司	C12N 15/10, C12P 19/34, C12Q 1/6806, C40B 40/06	40065153	CN113728100
TekDry International, Inc.	A61L 2/20, A61L 2/26	40065037	EP3917583
Teleflex Life Sciences Limited	A61B 17/04	40065129	EP3989844
Tencent America LLC 腾讯美国有限责任公司	G06T 9/00	40065081	CN113994383
Tencent America LLC 腾讯美国有限责任公司	H04N 19/122, H04N 19/119, H04N 19/176, H04N 19/96	40065082	CN113994676
Tencent America LLC 腾讯美国有限责任公司	H04N 19/00	40065121	CN113924770
Tencent America LLC 腾讯美国有限责任公司	H04N 19/50	40065122	CN113940080
Terns, Inc.	A61K 31/662, A61P 5/14, C07F 9/30	40065027	EP3893889
The Board of Trustees of the Leland Stanford Junior University	A61K 31/4365, A61K 31/00, A61K 38/00, A61K 39/00, A61P 21/00, A61P 43/00	40065089	EP3982957
The Cleveland Clinic Foundation	G06T 7/00, A61B 34/20, G06T 19/00, A61B 34/10, A61B 90/00	40064901	EP3907699
The General Hospital Corporation	A61K 9/51, A61P 35/00, A61K 31/337, A61K 31/473, A61K 31/7068, A61K 47/62	40065002	EP3936121
The Hong Kong Research Institute of Textiles and Apparel Limited 香港紡織及成衣研發中心有限公司	D06C 7/00, F26B 21/00, F26B 21/14, B01D 46/10, B01D 53/26	40064894	CN114075729
The Trustees of Columbia University in The City of New York The Research Foundation For	A61K 31/438, C07D 471/14	40065114	EP3917524

Mental Hygiene,
Inc.
Sloan-Kettering
Institute for
Cancer Research

The United States of America, as represented by the Secretary, Department of Health and Human Services	A61K 31/517, A61P 35/00, C07D 215/46	40065128	EP3934650

Translate Bio MA, Inc.	C07K 16/22, C07K 16/24, C12N 15/88, A61K 9/00, A61K 9/127, A61K 47/69	40064900	EP3932947

UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED	A61K 31/4439, A61K 31/45, A61K 31/635, A61P 35/04	40065186	EP3920923

Ultima Genomics, Inc.	C12Q 1/6869, C12Q 1/6874, C12Q 1/6806, C12Q 1/68	40065083	EP3963104

VENN BIOSCIENCES CORPORATION 韦恩生 物科技股份有限公司	G16B 40/20, G16H 10/40, G16H 50/20, G16H 50/70	40065155	CN113785362

VIKING THERAPEUTICS, INC. 维京治疗股份有 限公司	A61K 31/662, A61K 31/665, A61P 25/28, A61P 5/14	40064933	CN113730421

VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04L 1/16	40065144	EP3996304

VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 74/04, H04W 72/04, H04W 28/00	40065170	EP3998832

VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 76/00	40065171	EP3998835

VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 72/10	40065176	EP3998824

VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 52/14	40065177	EP3998804

Viramal Limited	A61K 8/04, A61K 8/34, A61K 8/81, A61K 8/73, A61K 8/92, A61K 8/41, A61Q 17/00	40064925	EP3922235
Voronoi Co., Ltd. Voronoi Co., Ltd.	C07D 487/04, C07F 9/6584, C07F 9/6561, A61K 31/519, A61K 31/675, A61P 25/28, A61P 29/00, A61P 35/00	40065180	EP3915991
Wuhan YZY Biopharma Co., Ltd. 武漢友芝友生物 製藥有限公司	C07K 16/46, C12N 15/09, A61K 39/395, A61P 35/00, G01N 33/00	40065130	EP3998286
XOMA Technology Ltd.	C07K 16/22, A61K 39/00, A61P 35/00	40064966	EP3954704
XORTX THERAPEUTICS INC.	A61K 31/519, A61K 47/22, A61K 47/18, A61K 9/08, A61K 9/14, A61P 19/06, A61P 3/00, A61K 9/00, A61K 31/197, A61K 31/198, A61K 31/4188, A61K 31/4415, A61K 31/455, A61K 31/51, A61K 31/525, A61K 31/593, A61K 31/714, A61K 31/375, A61K 33/00	40064899	EP3915565
Xeno Biosciences Inc. 塞诺生物科学股 份有限公司	A61K 31/17, A61K 31/185, A61K 31/327, A61K 38/44, A61K 33/00, A61K 33/40, A61P 3/04, A61P 9/10, A61K 35/74, A61P 3/00, A61K 9/28, A61K 9/48, A61K 9/00	40065001	EP3915552
ZHEJIANG HISUN PHARMACEUTICAL CO., LTD. 浙江海正 药业股份有限公司 Hisun Accuray Therapeutics Co., Ltd. 上海昂睿医药技 术有限公司	C07D 487/04, A61K 31/519, A61K 45/06, A61P 35/00, A61P 19/00, A61P 11/00, A61P 29/00, A61P 37/00, A61P 11/06, A61P 35/02	40065112	EP3998270
ZYMERGEN INC. 齐默 尔根公司	G16B 5/00, G16B 40/00	40065101	CN113795885
Zhangzhou Hongfa Electroacoustic Co., Ltd. 漳州宏发电 声有限公司	H01F 5/04	40064896	EP3944265
iRepertoire, Inc. 艾瑞普特公司	G16H 50/30	40065127	CN114424291

scPharmaceuticals Inc.	A61K 9/00, A61K 31/00, A61K 47/10, A61K 47/18, A61K 47/22, A61P 9/00	40065163	EP3917495
南京明德新药研发有限公司	C07D 471/04, A61K 31/437, A61K 31/4188, A61P 29/00, A61P 37/00, A61P 35/00, A61P 35/02	40065137	CN114072401
華碩電腦股份有限公司	H04W 72/12	40064904	EP3914016



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

根據專利條例第 37Q 條發表的原授標準專利申請

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

1. 按國際專利分類排列

Arranged by International Patent Classification

20065205 - 20065205

[51]	G06Q 10/08	[11]	20065205
		[13]	A
[25]	EN		
[21]	22021044611.2	[22]	15.12.2021
[30]	04.02.2021 US,17/167,296		
[54]	SYSTEMS AND COMPUTERIZED METHODS FOR PACKAGE TRACKING EFFICIENCY IMPROVEMENTS 用於改善包裹跟蹤效率的系統和計算機化方法		
[71]	Coupang Corp. 570 Songpa-daero Songpa-gu, Seoul 05510 REPUBLIC OF KOREA		
[72]	Erik REHN Muhammed Ridzwan Bin AMINUDDIN Young Shin KANG		
[74]	WILKINSON & GRIST 6th Floor, Prince's Building Chater Road HONG KONG		

2. 按發表編號排列

Arranged by Publication Number

20065205 - 20065205

[11]	[51]
發表編號	國際專利分類
Publication No.	International Patent Classification
20065205	G06Q 10/08

3. 按申請編號排列**Arranged by Application Number****20065205 - 20065205**

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22021044611.2	20065205

4. 按申請人名稱排列 Arranged by Name of Applicant

20065205 - 20065205

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Coupang Corp.	G06Q 10/08	20065205



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****1077517 - 40058596**

[51]	A01K 1/01	[11]	1211609
	A01K 1/015		EP2895533 B1
		[13]	B

[51]	A01K 1/015	[11]	1211609
	A01K 1/01		EP2895533 B1
	B01J 20/12		
	B01J 20/24		
	B01J 20/30		
	B01J 20/32		
		[13]	B

[25] EN

[21] 15112287.0 [22] 14.12.2015

[86] 11.09.2013 PCT/US2013/059325

[87] 20.03.2014 WO2014/043284

[30] 11.09.2012 US, 61/699,858

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15.03.2013 US, 13/842,534

22.04.2013 US, 13/868,073

22.04.2013 US, 13/868,084

[54] METHOD OF MAKING EXTRUDED SELF-CLUMPING GRANULAR ABSORBENT
擠壓式自動凝結型顆粒吸收劑製作方法[73] Pioneer Pet Products, LLC
N144 W5660 Pioneer Road
Cedarburg, WI 53012
UNITED STATES OF AMERICA[72] LIPSCOMB, John, M.
REPINSKI, Scott
STEIN, David, D.

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

[51] A01N 1/02 [11] 40058096
A61B 46/00 GB2592355 B
A61J 1/16
A01N 1/02
[13] B

[25] EN

[21] 42022048857.1 [22] 24.02.2022

[54] APPARATUS AND METHOD
裝置和方法

[73] UNIVERSITY OF NEWCASTLE UPON TYNE
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[72] WILLIAM EARL SCOTT III
STUART KAY

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

[51] A01N 1/02 [11] 40058096
A01N 1/02 GB2592355 B
[13] B

[51] A23B 7/02 [11] 40040831
A23L 3/40 CN112533480 B
A23L 7/10
[13] B

[25] ZH

[21] 62021029584.1 [22] 20.04.2021

[86] 09.08.2019 PCT/JP2019/031589

[87] 30.07.2020 WO2020/152895

[30] 23.01.2019 JP,2019-009766

[54] DRY POWDER OF EDIBLE PLANT, FOOD AND BEVERAGES, AND
PRODUCTION METHODS THEREFOR
食用植物干燥粉末、飲食品及其製造方法

[73] MIZKAN HOLDINGS CO., LTD.
6 NAKAMURA-CHO 2-CHOME

HANDA-SHI, AICHI 475-8585
JAPAN

[72] HIGUCHI, Tatsuya
IHARA, Junichiro

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

[51] A23J 1/14 [11] 1228675
A23J 3/14 EP3071046 B1

[13] B

[25] EN

[21] 17102596.5 [22] 14.03.2017

[86] 18.11.2014 PCT/EP2014/074939

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[30] 18.11.2013 EP,20130193383

18.11.2013 EP,20130193388

13.03.2014 BE,20140000174

[54] METHOD FOR EXTRACTING PEA PROTEINS
提取豌豆蛋白的方法

[73] Cosucra Groupe Warcoing S.A.
Rue de la Sucrierie 1
7740 Warcoing
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[72] BOURGEOIS, Audrey
LEBESGUE, Julie
MANSY, Frédéric
BOSLY, Eric

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

[51] A23J 3/14 [11] 1228675
A23J 1/14 EP3071046 B1

[13] B

[51] A23L 2/00 [11] 1237363
C12C 3/00 CN107208011 B

[13] B

[51] A23L 3/40 [11] 40040831
A23B 7/02 CN112533480 B
[13] B

[51] A23L 33/135 [11] 1260158
A61K 35/744 EP3377082 B1
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[51] A23L 7/10 [11] 40040831
A23B 7/02 CN112533480 B
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[51] A24F 40/50 [11] 40031454
CN111407003 B
[13] B

[25] ZH

[21] 42020021416.1 [22] 02.12.2020

[30] 19.12.2018 JP,2018-236963

[54] AEROSOL INHALATOR, CONTROL DEVICE FOR THE SAME, METHOD OF
CONTROLLING THE SAME

氣溶膠吸引器、用於其的控制裝置及其控制方法

[73] Japan Tobacco Inc.

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

JAPAN

[72] 水口一真

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[51] A24F 47/00 [11] 40030311
EP3678501 B1
[13] B

- [25] EN
- [21] 62020019521.7 [22] 04.11.2020
- [86] 16.08.2018 PCT/EP2018/072262
- [87] 14.03.2019 WO2019/048211
- [30] 08.09.2017 EP,17190202.6
- [54] CONSUMABLE IDENTIFICATION
消耗品標識
- [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] A43B 1/04 [11] 40006710
A43B 7/14 CN109561746 B
A43B 23/02
D04B 9/42
D04B 15/10
- [13] B
- [25] ZH
- [21] 19130300.7 [22] 29.09.2019
- [86] 20.07.2017 PCT/US2017/043109
- [87] 25.01.2018 WO2018/017854
- [30] 28.04.2017 US,62/491,898
21.07.2016 US,62/365,114
- [54] ARTICLE OF FOOTWEAR WITH MULTIPLE LAYERS, RETENTION SYSTEM
FOR AN ARTICLE OF FOOTWEAR, AND METHODS OF MANUFACTURE
具有多層的鞋類物品、用於鞋類物品的保持系統和製造方法
- [73] NIKE INNOVATE C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton
OR 97005
UNITED STATES OF AMERICA
- [72] HIPPI, Stephen, J. 斯蒂芬·J·希普
HO, Fanny, Y. 芬妮·Y·霍
KILGORE, Bruce, J. 布魯斯·J·基爾格
RUSHBROOK, Thomas, J. 托馬斯·J·魯什布魯克
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

[51]	A43B 1/04	[11]	40028541
	A43B 23/02		CN111493455 B

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[51]	A43B 1/04	[11]	40016111
	D04B 1/16		CN110709548 B

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	B29D 35/14		CN108601425 B
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[13] B

[25] ZH

[21] 19120710.9 [22] 11.03.2019

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[87] 24.08.2017 WO2017/142857

[30] 16.02.2016 US, 62/295,889

29.02.2016 US, 62/301,436

[54] WEATHERIZED UPPER FOR AN ARTICLE OF FOOTWEAR
用於鞋類物品的耐候鞋面

[73] NIKE INNOVATE C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, OR 97005
UNITED STATES OF AMERICA

[72] MCFARLAND, William, D. 威廉·D·麥克法蘭德
RESNECK, Leah 利亞·雷斯內克

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
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[54] ARTICLE OF FOOTWEAR INCORPORATING A KNITTED COMPONENT
結合有編織部件的鞋類物品

[73] NIKE Innovate C.V.
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- [54] BAND CLASP COMPRISING A DEVICE FOR ADJUSTING BAND LENGTH
具有調節手鍊長度的裝置的手鍊扣環
- [73] Dexel S.A.
Rue Jakob-Stämpfli 4
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- [72] Elio GRANITO
- [74] DEACONS
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-
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JOINING RUBBER-CORED STRING
帶橡膠芯的繩的接合結構和帶橡膠芯的繩的接合用固化劑
- [73] EIKO ENTERPRISE CO., LTD
4-22-203 TO 205, TOMOBUCHICHO 3-CHOME, MIYAKOJIMA-KU
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- [72] OOTANI Takesaburou
EBOSHIDA Akira
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-

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[54] POT ASSEMBLY AND COOKING APPLIANCE
鍋具組件及烹飪器具

[73] FOSHAN SHUNDE MIDEA ELECTRICAL HEATING APPLIANCES
MANUFACTURING CO., LIMITED
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[51] A47J 27/04 [11] 40026800
A47J 27/00 CN111481047 B
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[54] LOG ROLL PRODUCTION DEVICE
半成品卷製造裝置
[73] CORELEX SHIN-EI CO., LTD.
科亚列士信荣株式会社
575-1, NAKANOGO,
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[54] DISPENSER FOR DISPENSING SHEET PRODUCTS
用於分配片材產品的分配器
[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
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[72] BILLMAN, Craig C·比尔曼
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[51] A61B 1/00 [11] 40019901
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[54] INSTRUMENT FOR ACCESSING AND VISUALIZING HOLLOW ORGANS
進入中空器官且使中空器官可視化的器械

[73] FONDAZIONE PER LA CURA MINI-INVASIVA TUMORI ONLUS
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[51] A61B 17/00 [11] 40014234
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[54] ROBOTIC SURGICAL DEVICES, SYSTEMS AND RELATED METHODS
機器人外科裝置、系統及相關方法

[73] VIRTUAL INCISION CORPORATION
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[54] SURGICAL OPERATING INSTRUMENT AND LINEAR ANASTOMAT
外科手術器械和直線型吻合器

[73] SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD.

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DESIGNING OSTEOTOMY TOOLS
用於幫助截骨術手術的工具以及用於設計截骨術工具的方法
- [73] EPISURF IP-MANAGEMENT AB
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LILLIESTRÅLE, Richard
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RYD, Leif
FLODSTRÖM, Katarina
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[54] ELECTROSURGICAL APPARATUS AND ELECTROSURGICAL INSTRUMENT
電外科裝置和電外科儀器

- [73] CREO MEDICAL LIMITED
科瑞欧医疗有限公司
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WHITE MALCOLM M·怀特
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- [74] HONGKONG TRUER IP LIMITED
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[54] SYSTEM FOR DETERMINING THE FREQUENCY OF A PERIODIC
PHYSIOLOGICAL PROCESS OF A SUBJECT
確定受試者週期性生理過程頻率的系統
[73] OXFORD UNIVERSITY INNOVATION LIMITED
BUXTON COURT 3 WEST WAY, OXFORD
OXFORDSHIRE OX2 0JB
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[72] CLIFTON, DAVID ANDREW
BIRRENKOTT, DREW
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[74] GLOBAL IP AGENT COMPANY LIMITED
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[54] MEASUREMENT OF SUSCEPTIBILITY TO DIABETIC FOOT ULCERS
糖尿病足潰瘍易感性的測量
[73] Bruin Biometrics, LLC
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[51] A61B 5/0531 [11] 40056804
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[54] MEASUREMENT OF SUSCEPTIBILITY TO DIABETIC FOOT ULCERS
糖尿病足潰瘍易感性的測量

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[54] INFORMATION TERMINAL DEVICE, MOTION CAPTURE SYSTEM, AND
MOTION CAPTURE METHOD
信息終端裝置、動作捕捉系統及動作捕捉方法

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[54]	SYSTEMS AND METHODS FOR NEUROLOGIC REHABILITATION 用於神經康復的系統和方法		
[73]	MEDRHYTHMS, INC. 医学节奏股份有限公司 114 WESTERN AVENUE C/O HARVARD LAUNCH LAB BOSTON, MA 02134 UNITED STATES OF AMERICA		
[72]	MCCARTHY, OWEN O·麥卡錫 HARRIS, BRIAN B·哈里斯 KALPAXIS, ALEX A·卡爾帕希思		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

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[30]	10.01.2017 US, 62444764 08.03.2017 US, 62468906		
[54]	DEVICES, SYSTEMS, AND METHODS FOR SAMPLE COLLECTION 用於樣品採集的裝置、系統和方法		
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- [54] ADULT DISPOSABLE DIAPER
成人一次性尿片
- [73] KOYO CORPORATION
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- [72] SHIRAI Atsuko 白井敦子
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[51]	A61F 13/53 A61F 13/47	[11]	40048539 CN112512472 B
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		[13]	B

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[51]	A61F 2/24 A61B 17/34 A61M 25/01 A61B 17/00 A61M 25/00	[11]	40014234 CN110290763 B
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[54] SYSTEMS AND MECHANISMS FOR DEPLOYING A DOCKING DEVICE FOR A
REPLACEMENT HEART VALVE

用於部署用於置換心臟瓣膜的對接裝置的系統和機構

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[13] B

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[54] IMPLANTABLE VEIN FRAME

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A61B 5/11 CN109219393 B
[13] B

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[54] DEVICES AND METHODS FOR OCULAR SURGERY
用於眼外科手術的裝置和方法
[73] Carl Zeiss Meditec Cataract Technology Inc.
卡爾蔡司白內障醫療技術公司
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A61J 3/00 CN108135777 B
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A61M 5/178
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[54] SYRINGE DEVICE FOR BRINGING TWO TYPES OF SUBSTANCES INTO
COMMUNICATION AND METHOD THEREFOR
用於連通兩種物質的注射器裝置及其方法
[73] KAKEN PHARMACEUTICAL CO., LTD.
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		[13]	B

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[51]	A61K 31/165	[11]	1263406
	C07C 259/06		CN109153636 B
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- [54] METHODS AND FORMULATIONS FOR TREATMENT OF AND/OR PROTECTION
AGAINST ACUTE LIVER FAILURE AND OTHER HEPATOTOXIC CONDITIONS
治療和/或預防急性肝功能衰竭和其它肝毒性病況的方法和製劑
- [73] EGETIS THERAPEUTICS AB
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- [72] NÄSSTRÖM, Jacques
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LEVEL 19 TWO INT'L FINANCE CTR 8 FINANCE ST CENTRAL
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-

- [51] A61K 31/18 [11] 40038526
C07C 311/21 EP3773537 B1
A61P 11/00
A61P 25/00
A61P 31/12
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A61P 37/08
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17.01.2019 US, 62/793,491

[54] STAT3 INHIBITORS

STAT3 抑制劑

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[51]	A61K 31/415 C07D 401/14	[11]	40029408 EP3730487 B1
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[51]	A61K 31/416 C07D 209/08	[11]	40021223 EP3612517 B1
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[51]	A61K 31/4184 C07D 209/08	[11]	40021223 EP3612517 B1
		[13]	B

[51]	A61K 31/42 C07D 401/14	[11]	40029408 EP3730487 B1
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[51]	A61K 31/427 C07D 401/04	[11]	40019133 EP3577108 B1
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[51]	A61K 31/429 C07D 403/12	[11]	1254677 CN108235704 B
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	C07D 403/12		CN108235704 B
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	C07D 401/14		EP3523292 B1
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[51]	A61K 31/437	[11]	40015196
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[51]	A61K 31/438	[11]	1254677
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[51]	A61K 31/4439	[11]	1247196
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[51]	A61K 31/444 C07D 403/12	[11]	1254677 CN108235704 B
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[51]	A61K 31/445 C07D 401/04	[11]	40040308 CN112689627 B
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[51]	A61K 31/4545 C07D 471/04	[11]	40041289 CN112771045 B
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[51]	A61K 31/4745 C07D 403/12	[11]	1254677 CN108235704 B
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[51]	A61K 31/496 C07D 401/12	[11]	1247194 CN107406418 B
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[51]	A61K 31/496 A61K 45/06	[11]	1261506 CN108601839 B
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[54] MCL-1 INHIBITORS
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[73] Gilead Sciences, Inc.
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[51] A61K 31/555 [11] 40056482
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[54] COMPOUNDS AND THEIR USES FOR ALLEVIATING MENOPAUSE-ASSOCIATED SYMPTOMS

化合物以及它們在緩解絕經相關症狀中的用途

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[51]	A61K 31/585	[11]	40036678
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[51]	A61K 33/30	[11]	40016003
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[51]	A61K 35/17	[11]	1235798
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A61P 35/00 EP3377082 B1
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A23L 33/135
A61P 1/02
A61P 1/04
A61P 9/00
A61P 11/00
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A61P 11/02
A61P 17/06
A61P 19/02
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[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
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[51]	A61K 35/76	[11]	1258387
	A61P 35/00		EP3347098 B1
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[51]	A61K 37/00	[11]	1243440
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[51]	A61K 38/00	[11]	1235798
	C07K 19/00		EP3186284 B1
		[13]	B

[51]	A61K 38/00	[11]	1251173
	A61K 39/395		CN108025069 B
		[13]	B

[51]	A61K 38/00	[11]	40005086
	C07K 19/00		EP3444281 B1
		[13]	B

[51]	A61K 38/07	[11]	40005086
	C07K 19/00		EP3444281 B1
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[51]	A61K 38/08	[11]	40005086
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		[13]	B

[51]	A61K 38/16	[11]	1235798
	C07K 19/00		EP3186284 B1
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[51]	A61K 38/16 A61K 9/52 A61K 9/50 A61K 47/34 A61P 37/02 A61P 25/00	[11]	1245667 CN107661490 B
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[21]	18105428.1	[22]	17.01.2013
[30]	04.01.2010 US, 61/291, 928		
[62]	17.01.2013 13100729.3		
[54]	DEPOT SYSTEMS COMPRISING GLATIRAMER OR A PHARMACOLOGICALLY ACCEPTABLE SALT THEREOF 包含格拉默或其藥用鹽的儲藥系統		
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[51]	A61K 38/16 C07K 16/28	[11]	1252870 CN107849143 B
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[51]	A61K 38/17 A61K 45/00	[11]	1245147 CN107252486 B
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[51]	A61K 38/17 A61K 9/19	[11]	40036949 CN111902133 B
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[51] A61K 38/17 [11] 40041635
A61K 38/18 CN112040973 B
A61K 31/702
A61P 37/02
[13] B

[25] ZH

[21] 62021030744.8 [22] 10.05.2021

[86] 24.04.2019 PCT/IB2019/000297
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[30] 25.04.2018 IB, PCT/IB2018/000464

[54] COMBINATIONS OF OSTEOPOINTIN AND 2'-FUCOSYLLACTOSE FOR USE AS
MEDICAMENTS
用作藥物的骨橋蛋白和 2'-岩藻糖基乳糖的組合

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[51] A61K 38/18 [11] 40031515
A61P 3/10 CN111225683 B
A61P 9/10
A61P 17/00
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C07K 14/50
C12P 21/00
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[54] MUTANT FGF-21 PEPTIDE CONJUGATES AND USES THEREOF
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[51]	A61K 38/18	[11]	40041635
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[54] COMPOSITION FOR CONTROLLED OVARIAN STIMULATION
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[51]	A61K 38/26	[11]	40005086
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[51] A61K 38/28 [11] 40016003
A61K 47/10 EP3630166 B1
A61K 47/30
A61K 33/30
A61P 3/10

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速效胰島素組合物

[73] Eli Lilly and Company
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[72] PAAVOLA, Chad Donald
ZHANG, Jun

[74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG

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UNITED STATES OF AMERICA

[72] FRYE, Christopher Carl

KALOS, Michael Dewain

KOTANIDES, Helen

SANDEFUR, Stephanie Lynn

[74] MARKS & CLERK

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HONG KONG

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C07K 14/54
A61K 39/00
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免疫調節劑
[73] Kadmon Corporation, LLC
450 East 29th St.
New York, NY 10016
UNITED STATES OF AMERICA
[72] WAKSAL, Samuel, D.
ZHU, Zhenping
WU, Yan
ZHONG, Zhaojing
LU, Dan
MARTOMO, Stella, A.
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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ANTAGONIST
使用變應素-1 拮抗劑的癌症免疫增強劑
[73] ONO Pharmaceutical Co., Ltd.
小野藥品工業株式會社
1-5, Doshomachi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-8526
JAPAN
[72] 柴山史朗
有馬宏
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[74] LIU, SHEN & ASSOCIATES
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HONG KONG
-

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[54] CD70 BINDING MOLECULES AND METHODS OF USE THEREOF
CD70 結合分子及使用彼之方法
[73] Kite Pharma, Inc.
2400 Broadway
Santa Monica, CA 90404
UNITED STATES OF AMERICA

[72] ALVAREZ RODRIGUEZ, Ruben
MARDIROS, Armen

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

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BLOOD CELL LEVELS
激活素-ACTRII 的拮抗劑及在提高紅細胞水平中的用途

[73] ACCELERON PHARMA INC.
128 SIDNEY STREET
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UNITED STATES OF AMERICA

[72] SHERMAN, Matthew L.
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BORGSTEIN, Niels

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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TREATMENT OF CANCER
用於治療癌症的 BCL-2 抑制劑和 MEK 抑制劑組合產品
[73] Genentech, Inc.
基因泰克公司
1 DNA Way, South San Francisco, California 94080
UNITED STATES OF AMERICA

BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
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HONG KONG

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[73] Nektar Therapeutics
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[72] BOSSARD, MARY, J.
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[74] WILKINSON & GRIST
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[54] GLUTATHIONE-BASED DRUG DELIVERY SYSTEM
基於穀胱甘肽的藥物輸送系統

[73] Enhance Biopharm Inc.
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TAIWAN

[72] Pieter Jaap Gaillard

[74] DEACONS
5th Floor, Alexandra House

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[54] STABILIZED AMORPHOUS CALCIUM PHOSPHATE DOPED WITH FLUORIDE IONS AND A PROCESS FOR PRODUCING THE SAME
摻雜氟離子的穩定化無定形磷酸鈣以及用於產生其的工藝

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[54] HAIR COSMETIC

毛髮化妝料

[73] Kao Corporation

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[72] SAITO, Hiroaki

[74] MARKS & CLERK

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[54] COSMETIC COMPOSITION
化妝料用組合物

[73] FANCL CORPORATION
株式會社芳珂
89-1, Yamashita-cho, Naka-ku
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[72] AKIYAMA Tomomi 秋山智美

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
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[51] A61K 9/00 [11] 40041457
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[54] SYRINGE
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[73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] BRYANT, Andrew
BUETTGEN, Heinrich
PAPST, Wolfgang
PICCI, Marie

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

[51] A61K 9/00 [11] 40032166
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[54] SUCKABLE AND/OR MELT-IN-MOUTH TABLET BASED ON HYALURONIC ACID
AND CHONDROITIN SULPHATE AND SALTS THEREOF FOR USE IN THE
TREATMENT OF A SUBPOPULATION OF GERD PATIENTS
用於治療 GERD 患者亞群的基於透明質酸和硫酸軟骨素及其鹽的可吸吮和/或口內融
化的片劑

[73] SOFAR SWISS SA
索法尔瑞士有限公司
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SWITZERLAND

[72] Andrea BIFFI

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] A61K 9/06 [11] 40017178
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[54] THERMOGELLING ARTIFICIAL TEARS
熱凝膠化人工淚液

[73] WAKAMOTO PHARMACEUTICAL CO., LTD.
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[72] YAMAMURA Takeshi
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] OPHTHALMIC AQUEOUS COMPOSITION
眼科用水性組合物

[73] Santen Pharmaceutical Co., Ltd.
9-19, Shimoshinjo 3-chome
Higashiyodogawa-ku
Osaka-shi, Osaka 533-8651
JAPAN

Daiichi Sankyo Company, Limited
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[72] ENDO Yoko
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UMEZAKI Shinya

[74] FAIRBAIRN CATLEY LOW & KONG
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HONG KONG

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[54]	NON-AQUEOUS TAXANE NANODISPERSION FORMULATIONS AND METHODS OF USING THE SAME 非水紫杉烷納米分散製劑及其使用方法		
[73]	TEIKOKU PHARMA USA, INC. 帝國制藥美國公司 1718 Ringwood Avenue San Jose California 95131-1711 UNITED STATES 美國 加利福尼亞州		
[72]	鍋田喜一郎		
[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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[54] ABIRATERONE ACETATE FORMULATION
乙酸阿比特龍酯製劑

[73] Sun Pharma Global FZE
太陽藥業環球公司
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[51] A61K 9/16 [11] 40011133
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[54] AMORPHOUS SOLID DISPERSIONS
無定形固體分散體

[73] INTRA-CELLULAR THERAPIES, INC.
430 EAST 29TH STREET, SUITE 900, NEW YORK, NY USA 10016
UNITED STATES OF AMERICA

[72] LI, Peng

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

[51] A61K 9/19 [11] 40036949
A61K 9/127 CN111902133 B
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[54] SAPOSIN C PHARMACEUTICAL COMPOSITIONS AND METHODS OF TREATING
CANCER
皂化蛋白 C 藥物組合物和治療癌症的方法

[73] BEXION PHARMACEUTICALS, INC.
百祥制药公司
632 RUSSELL STREET
COVINGTON, KENTUCKY 41011
UNITED STATES OF AMERICA

[72] MONSON, Ellen K. E·K·蒙森
WEI, Xiaochen 魏晓辰
TAKIGIKU, Ray 沈闻瑞
CRUZE, III, Charles A C·A·克鲁兹三世
WYSE, Joseph W. J·W·怀斯

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

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A61K 9/14 CN110604721 B
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[51] A61K 9/48 [11] 40020084
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A61K 38/16 CN107661490 B
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[51] A61K 9/52 [11] 1245667
A61K 38/16 CN107661490 B
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[51] A61L 2/08 [11] 1253946
A61L 2/10 CN107921156 B
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A61L 2/24
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02.07.2015 US,14/790,851

[54] GERMICIDAL APPARATUSES WITH CONFIGURATIONS TO SELECTIVELY
CONDUCT DIFFERENT DISINFECTION MODES INTERIOR AND EXTERIOR TO
THE APPARATUS

具有選擇性地在設備的內部和外部進行不同消毒模式的配置的殺菌設備

[73] XENEX DISINFECTION SERVICES, LLC.
121 INTERPARK BLVD. #104 SAN ANTONIO
TEXAS 78216
UNITED STATES OF AMERICA

[72] STIBICH, Mark A.
FROUTAN, Paul P.
SIMMONS, Sarah E.
DALE, Charles

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

[51] A61L 2/10 [11] 1253946
A61L 2/08 CN107921156 B
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[51] A61L 2/20 [11] 1253946
A61L 2/08 CN107921156 B
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[51] A61L 2/24 [11] 1253946
A61L 2/08 CN107921156 B
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[51] A61L 9/00 [11] 1246751
B65F 1/14 EP3230177 B1
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[51] A61L 9/16 [11] 40037110
F24F 3/147 CN112400084 B
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[51] A61L 9/20 [11] 1253946
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[30] 13.04.2016 US, 62/321,900

[54] INTRAVASCULAR ACCESS DEVICE DISPLACEMENT ALERTING APPARATUS
AND METHOD

血管內通路裝置位移警報設備及方法

[73] FUND FOR MEDICAL RESEARCH DEVELOPMENT OF INFRASTRUCTURE &
HEALTH SERVICES BY BARZILAI MEDICAL CENTER

巴茲萊醫療中心的基礎設施及衛生服務的醫學研發基金會

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- [72] YAGIL, Yoram 尤倫·亞果
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SHAO, Ya-Lin 邵雅玲
DAVID, Esther 埃絲特·大衛
LESHEM, Guy 蓋爾·萊什

- [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]	A61M 11/00	[11]	40011792
	A61M 16/20		EP3512587 B1
		[13]	B
-

[51]	A61M 11/00	[11]	40049055
	A61M 13/00		CN112654385 B
		[13]	B
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[30] 04.09.2018 DE,10 2018 121 513.4

[54] MEDICAL INSTRUMENT FOR THE TARGETED INTRODUCTION OF A
SUBSTANCE INTO A BODY CAVITY, AND TOOL THEREFOR
用於將物質定向地引入身體的空腔中的醫療器械及其工具

[73] PROF. REYMOND & HETZEL GBR
雷蒙德教授&黑策爾公司
Gewerbestr. 10

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[72] HETZEL, Alexander A·黑策爾
REYMOND, Marc M·雷蒙德

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6th Floor, Prince's Building
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[51] A61M 16/20 [11] 40011792
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F16K 99/00
A61M 11/00
F04B 19/00
A61M 39/24

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[87] 22.03.2018 WO2018/050750

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[54] DEVICE FOR ADMINISTERING A LIQUID MEDICAMENT
用來施用液體藥物的設備

[73] SOFTHALE NV
Agoralaan Building Abis
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[72] BARTELS, Frank
RAWERT, Jürgen

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61M 25/00 [11] 40014234
A61F 2/24 CN110290763 B

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[51] A61M 25/00 [11] 40036552
A61M 25/06 EP3752235 B1

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[51] A61M 25/01 [11] 40014234
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01.03.2016 US,62/301917

[54] CATHETER DEVICES WITH VALVES AND RELATED METHODS
帶有閥的導管裝置及相關方法

[73] B. BRAUN MELSUNGEN AG
CARL-BRAUN-STRASSE 1
34212 MELSUNGEN
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[72] CHNG, Hang Khiang
NG, Jarryd Keng Gene
NEOH, Boon Ping
PHANG, Chee Mun
WOEHR, Kevin

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

[51] A61M 25/06 [11] 40036552
A61M 25/00 EP3752235 B1
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[87] 22.08.2019 WO2019/160695

[30] 14.02.2018 US,62/630,321

[54] GUIDE EXTENSION CATHETER
引導延伸導管

[73] Teleflex Life Sciences Limited
171, Old Bakery Street
Valletta VLT 1455
MALTA

[72] BRENIZER, Joshua
PETERSON, Dean
WENDLE, Mark

[74] MARKS & CLERK
Level 9, Cyberport 1
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[51]	A61M 5/142	[11]	40015916
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[51]	A61M 5/145	[11]	1250151
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[51]	A61M 5/168	[11]	1250151
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[51]	A61M 5/178	[11]	1255597
	A61J 3/00		CN108135777 B
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[51]	A61M 5/20	[11]	40015916
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- [87] 08.11.2018 WO2018/204779
- [30] 05.05.2017 US,62/502,278
- [54] AUTO-INJECTOR
自動注射器
- [73] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] ARNOTT, Rachel
BARTON, Scott
BURGESS, Bart, E.
GILDERSLEEVE, Richard
GORALTCHOUK, Alexei
GRYGUS, Bryan, C.
HALBIG, Daniel
KANEL, Christopher
LANGLEY, Trevor
MARINO, Alfred
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-
- [51] A61M 5/20 [11] 40018427
A61M 5/24 CN110520175 B
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- [25] ZH
- [21] 62020007864.5 [22] 21.05.2020
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- [87] 26.07.2018 WO2018/136840
- [30] 20.01.2017 US,62/448,834
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- [54] AUTO-INJECTOR DEVICE
自動注射器裝置
- [73] L.G.P. TECHNOLOGY HOLDINGS LLC
L·G·P·科技控股有限公司
109 South Ridgedale Avenue
East Hanover, New Jersey 07936
UNITED STATES OF AMERICA
- [72] GIAMBATTISTA, Lucio L·詹巴蒂斯塔

[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

[51] A61M 5/24 [11] 1250151
G01F 23/26 EP3328467 B1
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[54] SENSOR, CARTRIDGE AND DRUG DELIVERY DEVICE
傳感器、藥筒和藥物輸送裝置

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50,
65929 Frankfurt am Main
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[72] NESSEL, Christian
SCHABBACH, Michael
AUERNHAMMER, Daniel
FRANKE, Beate
SOARES, Francisco

[74] KWAN, WONG & PARTNERS
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[51] A61M 5/24 [11] 40018427
A61M 5/20 CN110520175 B
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[51] A61M 5/28 [11] 40041457
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[51] A61M 5/31 [11] 40041457
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A61K 9/00 EP3777834 B1

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[54] EMBEDDED MULTIPLE-PART SENSOR WITHIN A PLUNGER ROD TO CAPTURE
AND TRANSMIT INJECTION INFORMATION

在柱塞杆內用於採集和傳輸注入信息的嵌入式多部分傳感器

[73] MedImmune, LLC
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Gaithersburg, MD 20878
UNITED STATES OF AMERICA

[72] SUBRAMONY, Jarardhanan, Anand
SONG, Michael, C.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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	A61M 60/148		
	A61M 60/205		
	A61M 60/50		
	A61M 60/562		
	A61M 60/82		
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[30]	25.02.2014 US, 61/944,490		
[54]	VENTRICULAR ASSIST DEVICE AND METHOD 心室輔助裝置及方法		
[73]	MI-VAD, INC. 1486 Seasons Lane SW, Rochester, Minnesota 55902 UNITED STATES OF AMERICA		
[72]	KHALPEY, Zain		
[74]	CHINAHONGKONG IP LIMITED 1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai HONG KONG		

[51]	A61M 60/135	[11]	1232818
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[51]	A61M 60/148	[11]	1232818
	A61M 60/00		EP3110468 B1
		[13]	B

[51]	A61M 60/205	[11]	1232818
	A61M 60/00		EP3110468 B1
		[13]	B

[51]	A61M 60/50	[11]	1232818
	A61M 60/00		EP3110468 B1
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[51]	A61M 60/562	[11]	1232818
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		[13]	B

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	A61M 60/00		EP3110468 B1
		[13]	B

[51]	A61M 60/824	[11]	1232818
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		[13]	B

[51]	A61N 1/36	[11]	1236865
	A61N 1/05		CN106604760 B
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[51]	A61N 1/00	[11]	40037078
	G01R 33/48		EP3775956 B1
		[13]	B

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	A61N 1/36		CN108042915 B
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[51]	A61N 1/04	[11]	40056804
	A61B 5/0531		GB2591708 B
		[13]	B

[51] A61N 1/05 [11] 1236865
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[25] ZH

[21] 17110660.9 [22] 19.10.2017

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[30] 19.08.2014 GB,1414695.5

[54] ELECTRO STIMULATION DEVICE
電刺激設備

[73] FEMEDA LIMITED
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Unit 9 Nelson Park Colbourne Avenue Cramlington
NE23 1WD
UNITED KINGDOM

[72] Ian GREGSON I 格雷格森

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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38-44 D'Aguilar Street, Central
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[51] A61N 1/05 [11] 1252642
A61N 1/36 CN108042915 B
[13] B

[51] A61N 1/18 [11] 40056804
A61B 5/0531 GB2591708 B
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[51] A61N 1/20 [11] 40056804
A61B 5/0531 GB2591708 B
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[51] A61N 1/36 [11] 1252642
A61N 1/372 CN108042915 B
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A61B 5/0531

A61B 5/0537
A61B 5/00

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[25] ZH

[21] 18111949.9 [22] 17.09.2018

[30] 01.03.2013 US, 61/771,766

[54] METHOD AND SYSTEM FOR ALTERING BODY MASS COMPOSITION USING
GALVANIC VESTIBULAR STIMULATION
使用直流電前庭刺激改變身體質量組成的方法和系統[73] The Regents of the University of California
加利福尼亚大学董事会
1111 Franklin St.
5th Floor, Oakland
California 94607-5200
UNITED STATES OF AMERICA[72] Paul Duncan Mcgeoch 保羅·鄧肯·麥傑奧奇
Vilayanur S. Ramachandran 韋拉亞努爾·S·拉馬錢德蘭[74] HNC INNOVATION LIMITED
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[51] A61N 1/372 [11] 1252642
A61N 1/36 CN108042915 B
[13] B

[51] A61P 1/00 [11] 1252995
C07D 471/04 CN107922415 B
[13] B

[51] A61P 1/02 [11] 1260158
A61K 35/744 EP3377082 B1
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[51] A61P 1/04 [11] 1260158
A61K 35/744 EP3377082 B1
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		[13]	B

[51]	A61P 11/00 C07D 401/12	[11]	1255566 CN108495850 B
		[13]	B

[51]	A61P 11/00 A61K 35/744	[11]	1260158 EP3377082 B1
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[51]	A61P 11/00 C07D 471/04	[11]	40015196 EP3601283 B1
		[13]	B

[51]	A61P 11/00 A61K 31/18	[11]	40038526 EP3773537 B1
		[13]	B

[51]	A61P 11/02	[11]	1260158
	A61K 35/744		EP3377082 B1
		[13]	B

[51]	A61P 13/00	[11]	40009776
	C07D 471/04		CN110225911 B
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[51]	A61P 13/08	[11]	40020084
	A61K 9/14		CN110604721 B
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[51]	A61P 15/08	[11]	40021791
	A61K 38/24		EP3675894 B1
		[13]	B

[51]	A61P 17/00	[11]	40015196
	C07D 471/04		EP3601283 B1
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[51]	A61P 17/00	[11]	40031515
	A61K 38/18		CN111225683 B
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[51]	A61P 17/02	[11]	40031515
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[51]	A61P 17/06	[11]	1243440
	C07K 16/22		CN107172879 B
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[51]	A61P 17/06	[11]	1260158
	A61K 35/744		EP3377082 B1
		[13]	B

[51]	A61P 19/00	[11]	1245147
	A61K 45/00		CN107252486 B
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[51]	A61P 19/00	[11]	40008608
	C07K 16/28		EP3492100 B1
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[51]	A61P 19/02	[11]	1260158
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		[13]	B

[51]	A61P 19/08	[11]	40008608
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[51]	A61P 19/10	[11]	40008608
	C07K 16/28		EP3492100 B1
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[51]	A61P 21/00	[11]	1260158
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[51]	A61P 21/00	[11]	40048024
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[51]	A61P 25/00	[11]	1245667
	A61K 38/16		CN107661490 B
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[51]	A61P 25/00	[11]	1252995
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[51]	A61P 25/00	[11]	1260158
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[51]	A61P 25/00	[11]	1262929
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[51]	A61P 25/00	[11]	40009776
	C07D 471/04		CN110225911 B
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[51]	A61P 25/00	[11]	40058596
	C07D 217/04		CN113698345 B
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[51]	A61P 25/00	[11]	40025623
	C07D 417/02		CN111542520 B
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[51]	A61P 25/00	[11]	40038526
	A61K 31/18		EP3773537 B1
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[51]	A61P 25/00 C07D 405/14	[11]	40038633 EP3790873 B1
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[51]	A61P 25/04 C07D 217/04	[11]	40058596 CN113698345 B
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[51]	A61P 25/06 C07D 217/04	[11]	40058596 CN113698345 B
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[51]	A61P 25/24 C07D 217/04	[11]	40058596 CN113698345 B
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[51]	A61P 25/28 C07D 471/04	[11]	40034061 EP3683220 B1
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[51]	A61P 27/02	[11]	1260158
	A61K 35/744		EP3377082 B1
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[51]	A61P 27/02	[11]	40041457
	A61K 9/00		EP3777834 B1
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[51]	A61P 27/02	[11]	40015196
	C07D 471/04		EP3601283 B1
		[13]	B

[51]	A61P 27/02	[11]	40017178
	A61K 9/06		EP3593806 B1
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[51]	A61P 27/02	[11]	40031515
	A61K 38/18		CN111225683 B
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[51]	A61P 27/04	[11]	40017178
	A61K 9/06		EP3593806 B1
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[51]	A61P 29/00	[11]	1252995
	C07D 471/04		CN107922415 B
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[51]	A61P 29/00	[11]	1259623
	C07D 487/04		CN108473498 B
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[51]	A61P 29/00 A61K 35/744	[11]	1260158 EP3377082 B1
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[51]	A61P 29/00 C07D 471/04	[11]	1259940 EP3372605 B1
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[51]	A61P 29/00 C07D 471/04	[11]	40009776 CN110225911 B
		[13]	B

[51]	A61P 29/00 C07D 217/04	[11]	40058596 CN113698345 B
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[51]	A61P 29/00 C07D 405/14	[11]	40038633 EP3790873 B1
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	C07D 403/12		CN108235704 B
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	C07D 405/14		EP3247711 B1
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[51]	A61P 31/12	[11]	1230957
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		[13]	B

[51]	A61P 31/12	[11]	1243440
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		[13]	B

[51]	A61P 31/12	[11]	40038526
	A61K 31/18		EP3773537 B1
		[13]	B

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	C07K 19/00		CN113527522 B
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[51]	A61P 35/00	[11]	1229382
	C07K 14/52		EP3143138 B1
		[13]	B

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	A61K 39/395		EP3094351 B1
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[51]	A61P 35/00	[11]	1235798
	C07K 19/00		EP3186284 B1
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[51]	A61P 35/00	[11]	1240235
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	C07K 16/22		CN107172879 B
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C07D 401/12 CN107406418 B
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C07D 401/04 CN107531668 B
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A61K 39/395 CN108025069 B
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C12N 5/10 EP3347098 B1
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[54] TARGETING MDA-5 ACTIVATION FOR CANCER IMMUNOTHERAPY
用於癌症免疫治療的靶向MDA-5活化

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[51] A61P 35/00 [11] 1259184
A61K 9/10 CN108464969 B

[13] B

[51]	A61P 35/00	[11]	1260158
	A61K 35/744		EP3377082 B1

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[51]	A61P 35/00	[11]	1261506
	A61K 45/06		CN108601839 B

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[51]	A61P 35/00	[11]	1263406
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[51]	A61P 35/00	[11]	40000515
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[51]	A61P 35/00	[11]	40001528
	A61K 31/4545		EP3412667 B1

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[51]	A61P 35/00	[11]	40003250
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[51]	A61P 35/00	[11]	40020084
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[54] IMPROVED NK-BASED CELL THERAPY
改進的基於NK細胞的療法

[73] ONK Therapeutics Limited
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[51]	A61P 35/00 C07D 401/04	[11]	40019133 EP3577108 B1
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[51]	A61P 35/00 A61K 39/395	[11]	40019175 EP3583129 B1
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[51]	A61P 35/00 C07D 405/14	[11]	40038633 EP3790873 B1
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[51]	A61P 35/00 C07D 471/04	[11]	40041289 CN112771045 B
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[51]	A61P 35/02 A61K 9/10	[11]	1259184 CN108464969 B
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[51]	A61P 35/02 C12N 7/01	[11]	40003250 CN109576231 B
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[51]	A61P 37/02 A61K 38/16	[11]	1245667 CN107661490 B
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[51]	A61P 37/08	[11]	1260158
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[51]	A61P 37/08	[11]	40038526
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[51]	A61P 43/00	[11]	1251173
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	A61K 31/565		EP3781171 B1
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[51]	A61P 7/02	[11]	40036972
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[51]	A61P 7/06	[11]	1245147
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[51]	A61P 9/00	[11]	1260158
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[51]	A61P 9/10	[11]	1255566
	C07D 401/12		CN108495850 B
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[51]	A61P 9/10	[11]	1260158
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[51]	A61P 9/10	[11]	40058596
	C07D 217/04		CN113698345 B
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[51]	A61P 9/10	[11]	40031515
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[54] SUPPORTING DEVICE, CHARGING DEVICE AND CONTROLLER SYSTEM
支撐裝置、充電裝置和控制器系統

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[54] SCREEN DISPLAY METHOD AND APPARATUS FOR VIRTUAL ENVIRONMENT,
DEVICE AND MEDIUM
虛擬環境的畫面顯示方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[21] 42020013712.3 [22] 13.08.2020

[54] INFORMATION PROMPT METHOD AND DEVICE, STORAGE MEDIUM AND
ELECTRONIC DEVICE
信息提示方法和裝置、存儲介質及電子裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] GAME DATA PROCESSING METHOD AND APPARATUS, COMPUTER AND
READABLE STORAGE MEDIUM
一種遊戲數據處理方法、裝置、計算機及可讀存儲介質

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A63F 13/55

[11] 40034950

CN112057858 B

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[51] A63F 13/52

H04N 21/433

[11] 40038685

CN112423093 B

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[54] DISPLAY METHOD AND DEVICE OF VIRTUAL PICTURE SCROLL,
APPARATUS AND STORAGE MEDIUM

虛擬畫卷的顯示方法、裝置、設備及存儲介質

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[51]	A63F 13/53	[11]	40028097
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[54] AUDIO PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM

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[25] ZH
[21] 42021025084.1 [22] 05.02.2021
[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE
AND STORAGE MEDIUM
虛擬對象的控制方法、裝置、設備及存儲介質
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[21] 42020018049.5 [22] 14.10.2020
[54] METHOD AND APPARATUS FOR DISPLAYING USER INTERFACE, DEVICE
AND STORAGE MEDIUM
用戶界面的顯示方法、裝置、設備及存儲介質
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[51]	A63F 13/57	[11]	40028097
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[21] 42020018619.5 [22] 21.10.2020

[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE
AND STORAGE MEDIUM

虛擬對象的控制方法、裝置、設備以及存儲介質

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[51]	A63F 13/67	[11]	40021707
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[21] 42020012132.5 [22] 22.07.2020

- [54] DATA PROCESSING METHOD AND RELATED APPARATUS BASED ON
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一種基於人工智能的數據處理方法和相關裝置
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		[13]	B
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	A63F 13/54		CN112221137 B
		[13]	B

[51]	A63F 13/92	[11]	40046433
	A63F 13/23		EP3858451 B1
		[13]	B

[51]	A63F 13/98	[11]	40046433
	A63F 13/23		EP3858451 B1
		[13]	B

[51]	A63G 1/00	[11]	40032201
	A63G 3/00		CN111278521 B
	A63G 3/02		
	A63G 31/02		
		[13]	B

[25] ZH

[21]	62020021707.8	[22]	08.12.2020

[86] 01.11.2018 PCT/US2018/058770

[87] 09.05.2019 WO2019/089972

[30] 01.11.2017 US,15/801231

[54] MOVING WALKWAY WITH SEGMENTS
具有分段的移動走道

[73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
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[72] HOWES, Gerald Kenneth

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51]	A63G 3/00	[11]	40032201
	A63G 1/00		CN111278521 B
		[13]	B

[51]	A63G 3/02	[11]	40032201
	A63G 1/00		CN111278521 B
		[13]	B

[51]	A63G 31/02	[11]	40032201
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		[13]	B

[51]	B01D 53/22	[11]	1259074
	B01D 53/74		CN108430606 B
		[13]	B

[51]	B01D 53/26	[11]	1259074
	B01D 53/74		CN108430606 B
		[13]	B

[51]	B01D 53/72	[11]	1259074
	B01D 53/74		CN108430606 B
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[51]	B01D 53/74	[11]	1259074
	B01D 53/78		CN108430606 B
	B01D 53/81		
	B01D 53/26		
	B01D 53/72		
	B01D 53/22		
	F25B 41/00		
	F25B 41/20		
	F28F 1/00		
	F25D 17/06		
	F01K 25/06		
		[13]	B

[25] ZH

[21]	19101574.1	[22]	29.01.2019

[86] 07.10.2016 PCT/US2016/056064

[87] 13.04.2017 WO2017/062812

[30] 07.10.2015 US, 62/238,433

- [54] EVAPORATIVE CHILLING SYSTEMS AND METHODS USING A SELECTIVE
TRANSFER MEMBRANE
使用選擇性轉移膜的蒸發冷卻系統和方法
- [73] DAIS ANALYTIC CORPORATION
戴斯分析公司
11552 Prosperous Drive
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FL 33556
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- [72] JOHNSON, Brian 布賴恩·約翰遜
ALIFF, Lacy 萊西·阿利夫
ROSENBERG, Gary 加里·羅森堡
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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-
[51]	B01D 53/78	[11]	1259074
	B01D 53/74		CN108430606 B
		[13]	B
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[51]	B01D 53/81	[11]	1259074
	B01D 53/74		CN108430606 B
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[51]	B01D 53/94	[11]	40011985
	F01N 3/08		EP3516181 B1
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[51]	B01J 13/00	[11]	40020949
	C08J 9/40		CN110684235 B
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[51]	B01J 20/12	[11]	1211609
	A01K 1/015		EP2895533 B1
		[13]	B
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[51]	B01J 20/24 A01K 1/015	[11]	1211609 EP2895533 B1
		[13]	B

[51]	B01J 20/30 A01K 1/015	[11]	1211609 EP2895533 B1
		[13]	B

[51]	B01J 20/32 A01K 1/015	[11]	1211609 EP2895533 B1
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[51]	B01J 21/06 F01N 3/08	[11]	40011985 EP3516181 B1
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[51]	B01J 21/12 F01N 3/08	[11]	40011985 EP3516181 B1
		[13]	B

[51]	B01J 23/38 F01N 3/08	[11]	40011985 EP3516181 B1
		[13]	B

[51]	B01J 23/40 F01N 3/08	[11]	40011985 EP3516181 B1
		[13]	B

[51]	B01J 23/46 F01N 3/08	[11]	40011985 EP3516181 B1
		[13]	B

[51]	B01J 23/52 F01N 3/08	[11]	40011985 EP3516181 B1
		[13]	B

[51]	B01J 29/00 F01N 3/08	[11]	40011985 EP3516181 B1
		[13]	B

[51]	B01J 35/00 F01N 3/08	[11]	40011985 EP3516181 B1
		[13]	B

[51]	B01J 37/02 F01N 3/08	[11]	40011985 EP3516181 B1
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[51]	B01J 41/08 B01J 41/09 H01M 8/102 H01M 8/1072	[11]	1240165 GB2550018 B
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[25] EN

[21] 17113597.1 [22] 20.12.2017

[30] 03.03.2016 US, 62/303,294

[54] ANION EXCHANGE POLYMERS AND ANION EXCHANGE MEMBRANES
INCORPORATING SAME
陰離子交換聚合物和包含其的陰離子交換膜

[73] FFI IONIX IP, INC.
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[72] Bamdad Bahar
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[51]	B01J 41/09	[11]	1240165
	B01J 41/08		GB2550018 B
		[13]	B

[51]	B01L 3/00	[11]	40056721
	C12M 3/00		GB2590434 B
		[13]	B

[51]	B01L 3/00	[11]	40057437
	A61B 5/15		GB2590814 B
		[13]	B

[51]	B01L 3/00	[11]	40011792
	A61M 16/20		EP3512587 B1
		[13]	B

[51]	B01L 3/00	[11]	40014024
	B01L 7/00		EP3551331 B1
	G05D 23/19		
	H05B 1/02		
		[13]	B

[25] EN

[21]	62020003417.6	[22]	27.02.2020

[86] 02.11.2017 PCT/GB2017/053297

[87] 14.06.2018 WO2018/104698

[30] 09.12.2016 GB,1620982.7

[54] TEMPERATURE CONTROL DEVICE
溫度控制設備

[73] EVONETIX LTD
埃万奈蒂克有限公司
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[72] HAYES, Matthew James 马修·詹姆斯·海因斯
FERGUSON, Andrew James 安德鲁·詹姆斯·弗格森

JUNCU, Vasile Dan 瓦西里·丹·尤恩库

TEMPLE, Stephen 史蒂芬·泰普

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[51] B01L 3/00 [11] 40014693
G01N 1/40 CN110248733 B
G01N 21/64
G02B 21/06
G02B 21/36
G01J 3/44

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[21] 62020003928.2 [22] 10.03.2020

[86] 01.12.2017 PCT/US2017/064308

[87] 07.06.2018 WO2018/102747

[30] 01.12.2016 US, 62/429,066

[54] APPARATUSES, SYSTEMS AND METHODS FOR IMAGING MICRO-OBJECTS
用於對微物體成像的設備、系統和方法

[73] Berkeley Lights, Inc.
伯克利之光生命科技公司
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51] B01L 7/00 [11] 40014024
B01L 3/00 EP3551331 B1

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[51] B05B 15/50 [11] 40019134
B05B 7/24 CN111050926 B

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[51] B05B 7/24 [11] 40019134
B05B 15/50 CN1111050926 B
[13] B

[25] ZH

[21] 62020008967.5 [22] 10.06.2020

[86] 07.08.2018 PCT/EP2018/071436

[87] 28.02.2019 WO2019/038081

[30] 25.08.2017 DE,102017119462.2

[54] DISPENSING DEVICE FOR SPRAYING A SPRAYABLE MEDIUM
用於噴射可噴射介質的分配裝置

[73] GELUPAS GMBH
吉魯帕斯有限責任公司
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[72] SEEBERGER, Gerhard 格哈德·澤貝格爾

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[51] B05D 1/18 [11] 40000050
C09D 143/04 CN108795210 B
[13] B

[51] B05D 1/26 [11] 40021267
B29C 48/08 EP3589474 B1
[13] B

[51] B05D 3/02 [11] 1260355
H01M 8/1213 EP3430666 B1
[13] B

[51] B05D 7/00 [11] 1260355
H01M 8/1213 EP3430666 B1
[13] B

[51] B05D 7/24 [11] 40000050
C09D 143/04 CN108795210 B
[13] B

[51] B23K 31/02 [11] 40020722
B23K 37/04 CN110730703 B
[13] B

[25] ZH

[21] 62020010785.7 [22] 08.07.2020

[86] 08.01.2018 PCT/US2018/012785

[87] 26.07.2018 WO2018/136253

[30] 17.01.2017 US, 62/446,845

[54] AUTOMATIC ASSEMBLY OF GLUELESS POCKETED SPRING UNITS
無膠袋裝彈簧單元的自動裝配

[73] Martin WOLFSON

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[74] SANYOU INTELLECTUAL PROPERTY LIMITED

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[51] B23K 37/04 [11] 40020722
B23K 31/02 CN110730703 B
[13] B

[51] B24B 41/06 [11] 40034011
B24B 7/07 CN111421406 B
[13] B

[51] B24B 47/00 [11] 40034011
B24B 7/07 CN111421406 B
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[51]	B24B 47/12	[11]	40034011
	B24B 7/07		CN111421406 B
		[13]	B

[51]	B24B 47/16	[11]	40034011
	B24B 7/07		CN111421406 B
		[13]	B

[51]	B24B 55/02	[11]	40034011
	B24B 7/07		CN111421406 B
		[13]	B

[51]	B24B 55/06	[11]	40034011
	B24B 7/07		CN111421406 B
		[13]	B

[51]	B24B 7/07	[11]	40034011
	B24B 7/16		CN111421406 B
	B24B 41/06		
	B24B 47/00		
	B24B 47/12		
	B24B 47/16		
	B24B 55/02		
	B24B 55/06		
		[13]	B

[25] ZH

[21]	42021023481.1	[22]	11.01.2021

[54] AUTOMATIC FINISHING PROCESS FOR MANUFACTURING PUMP BODY
IMPELLER
一種泵體葉輪製造自動化精加工工藝

[73] Hangzhou Legend Intelligent Equipment Co., Ltd.
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678 號華僑商業中心 15C

[51]	B24B 7/16	[11]	40034011
	B24B 7/07		CN111421406 B
		[13]	B

[51]	B25B 13/46	[11]	40051334
	F16B 39/02		GB2594206 B
		[13]	B

[51]	B25J 11/00	[11]	1262265
	G01N 27/327		CN108698230 B
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[25]	ZH		
[21]	19122214.0	[22]	12.04.2019
[86]	25.02.2017 PCT/EP2017/054427		
[87]	31.08.2017 WO2017/144713		
[30]	25.02.2016 EP,16157282.1		
	25.02.2016 US,15/053074		
[54]	METHOD AND SYSTEM FOR QUALITY EVALUATION OF A HANDHELD ANALYTICAL DEVICE		
	用於手持式分析裝置的質量評估的方法和系統		
[73]	F. HOFFMANN-LA ROCHE AG		
	GRENZACHERSTRASSE 124		
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[72]	SCHWOEBEL, Wolfgang		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
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	HONG KONG		

[51]	B25J 13/02	[11]	40054567
	A61B 34/37		GB2592042 B
		[13]	B
[25]	EN		
[21]	42021044527.6	[22]	14.12.2021

[54] WRIST JOINT FOR AN ARM DEVICE USED TO CONTROL A ROBOT
用於機器人控制的機械臂腕關節

[73] Precision Robotics Limited
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[51]	B25J 15/00	[11]	40000003
	B25J 19/04		CN109414826 B
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[51]	B25J 15/08	[11]	40000003
	B25J 19/04		CN109414826 B
		[13]	B

[51]	B25J 19/04	[11]	40000003
	B25J 9/16		CN109414826 B
	B25J 15/00		
	B25J 15/08		
	G01N 35/10		
	G05B 19/401		
		[13]	B

[25] ZH

[21] 19123193.5 [22] 02.05.2019

[86] 27.06.2017 PCT/US2017/039588

[87] 18.01.2018 WO2018/013346

[30] 14.07.2016 US, 62/362535

[54] METHODS, SYSTEMS, AND APPARATUS FOR DYNAMIC PICK AND PLACE
SELECTION SEQUENCE BASED ON SAMPLE RACK IMAGING DATA
用於基於樣品架成像數據的動態拾取和放置選擇順序的方法、系統和裝置

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[72] POLLACK, Benjamin S.
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[51]	B25J 9/16 B25J 19/04	[11]	40000003 CN109414826 B
		[13]	B

[51]	B26D 3/08 B26F 1/44	[11]	40023972 CN111448040 B
		[13]	B

[51]	B26D 5/08 B26F 1/44	[11]	40023972 CN111448040 B
		[13]	B

[51]	B26D 5/12 B26F 1/44	[11]	40023972 CN111448040 B
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[51]	B26D 7/26 B26F 1/44	[11]	40023972 CN111448040 B
		[13]	B

[51]	B26F 1/38 B26F 1/44	[11]	40023972 CN111448040 B
		[13]	B

[51]	B26F 1/44 B26D 5/08 B26D 5/12 B26D 7/26 B26F 1/38 B26D 3/08	[11]	40023972 CN111448040 B

[13] B

[25] ZH

[21] 62020013351.5 [22] 07.08.2020

[86] 11.12.2018 PCT/EP2018/084281

[87] 20.06.2019 WO2019/115495

[30] 13.12.2017 DE,102017011506 .0

[54] SEPARATING APPARATUS AND SEPARATING METHOD FOR ADHESIVE-
CONTAINING COMPOSITE MATERIAL
含粘合劑的複合材料的分離設備及分離方法[73] LTS LOHMANN THERAPIE-SYSTEME AG
LTS 洛曼治疗系统股份公司
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[51] B29C 48/08 [11] 40021267
B29C 48/154 EP3589474 B1
B29C 48/155
B29C 48/21
B29C 48/255
B29C 48/86
B05D 1/26
B29C 70/88

[13] B

[25] EN

[21] 62020010728.7 [22] 08.07.2020

[86] 05.03.2018 PCT/US2018/020978

[87] 07.09.2018 WO2018/161091

[30] 03.03.2017 US,62/466,435

[54] METHODS FOR DISPENSING AND ADHERING HOT MELT ENTRAINED
POLYMERS TO SUBSTRATES
將熱熔體夾帶聚合物分配和粘附至基底上的方法[73] CSP Technologies, Inc.
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UNITED STATES OF AMERICA[72] PETERS, Gary
FREEDMAN, Jonathan R.
LUCAS, JR., Franklin Lee[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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[51]	B29C 48/154	[11]	40021267
	B29C 48/08		EP3589474 B1
		[13]	B

[51]	B29C 48/155	[11]	40021267
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		[13]	B

[51]	B29C 48/21	[11]	40021267
	B29C 48/08		EP3589474 B1
		[13]	B

[51]	B29C 48/255	[11]	40021267
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		[13]	B

[51]	B29C 48/86	[11]	40021267
	B29C 48/08		EP3589474 B1
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[51]	B29C 65/48	[11]	1260431
	A45D 8/36		CN108463135 B
		[13]	B

[51]	B29C 70/08	[11]	1254597
	F16F 1/366		EP3388708 B1
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[51]	B29C 70/88	[11]	40021267
	B29C 48/08		EP3589474 B1
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[51]	B29D 35/14	[11]	1260868
	A43B 23/02		CN108601425 B
		[13]	B

[51]	B29D 7/01	[11]	40004753
	B32B 3/08		CN109334132 B
		[13]	B

[51]	B29K 277/00	[11]	1254597
	F16F 1/366		EP3388708 B1
		[13]	B

[51]	B29K 307/04	[11]	1254597
	F16F 1/366		EP3388708 B1
		[13]	B

[51]	B29K 309/08	[11]	1254597
	F16F 1/366		EP3388708 B1
		[13]	B

[51]	B29L 31/00	[11]	1254597
	F16F 1/366		EP3388708 B1
		[13]	B

[51]	B31D 5/00	[11]	40011086
	B65D 81/05		CN109952257 B
		[13]	B

[51] B31F 1/00 [11] 1261662
CN109414897 B
[13] B
[25] ZH
[21] 19121543.3 [22] 27.03.2019
[86] 31.03.2017 PCT/US2017/025510
[87] 26.10.2017 WO2017/184321
[30] 20.04.2016 US,15/134,153
[54] SYSTEM AND METHOD FOR PRODUCING A FACING FOR A BOARD PRODUCT
WITH STRATEGICALLY PLACED SCORES
用於以策略性放置的劃線生成紙板產品用的面層的系統及方法
[73] SCORRBOARD, LLC
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[72] GREENFIELD, GILES
[74] GLOBAL IP AGENT COMPANY LIMITED
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[51] B32B 27/06 [11] 40004753
B32B 3/08 CN109334132 B
[13] B

[51] B32B 27/18 [11] 40004753
B32B 3/08 CN109334132 B
[13] B

[51] B32B 27/26 [11] 40004753
B32B 3/08 CN109334132 B
[13] B

[51] B32B 27/40 [11] 40016057
C09J 7/29 CN110945096 B
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		[13]	B
[25]	ZH		
[21]	19128240.9	[22]	15.08.2019
[30]	24.08.2012 JP, 2012-184833		
[54]	ANISOTROPIC CONDUCTIVE FILM AND METHOD OF PRODUCING THE SAME 各向異性導電膜及其製造方法		
[73]	DEXERIALS CORPORATION GATE CITY OSAKI EAST TOWER 8F. 1-11-2, OSAKI, SHINAGAWA-KU, TOKYO 141-0032 JAPAN		
[72]	SEIICHIRO SHINOHARA		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[54]	CONTINUOUS VERTICAL TUBULAR HANDLING AND HOISTING BUOYANT STRUCTURE

連續豎向管件裝卸及提升浮力結構

[73]	JURONG SHIPYARD PTE LTD.

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[72]	VANDENWORM, Nicolaas Johannes 尼古拉斯·约翰内斯·万登沃姆

[74]	集佳知識產權有限公司

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[13]	B

[51]	B63B 21/00	[11]	40025435
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[13] B

[51] B63B 35/00 [11] 40025435
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H01F 38/14 CN108885937 B

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SOLIDS IN A PHARMACEUTICAL CONTAINER

一種用於在藥品容器中將固體於無菌條件下進行重力式灌裝的工藝

[73] LABORATORIOS FARMACÉUTICOS ROVI, S.A.

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GARCÍA AMO, Maria 玛丽亚·加西亚·阿莫

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	B65B 61/24		CN110088004 B
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[54] METHOD OF COMPRESSING TISSUE BUNDLES

壓縮薄棉紙捆束的方法

[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG

易希提卫生与保健公司

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[72] WALLENIOUS, Hans H·瓦勒纽斯

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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[54] LOAD BEARING STRUCTURE
承載結構

[73] AIRDEX CORPORATION
艾尔戴克斯公司
8975 SOUTH PECOS, SUITE 7A, HENDERSON, NEVADA, 89074
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[54] LAMINATED TRAY
層疊型託盤

[73] GLOBERIDE, Inc.
古洛布萊株式會社
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[72] YAMAGUCHI Nobuyuki 山口 信之

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko,
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[51] B65D 63/10 [11] 1260431
A45D 8/36 CN108463135 B
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[54] CONNECTIVE PROTECTIVE PACKAGING
連接性保護包裝

[73] PREGIS INNOVATIVE PACKAGING LLC
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[54]	PORTION PACK AND METHOD FOR PRODUCING A BEVERAGE 用於製造飲料的分份包裝和方法		
[73]	Melitta Single Portions GmbH & Co. KG Marienstraße 88 32425 Minden GERMANY		
[72]	FERNANDES DE CARVALHO, Kerstin PAHNKE, Jan SCHANDL, Gerold FELDMANN, Holger		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		
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[54]	CONTAINER WITH WASTE CHAMBER AND SUPPORTS FOR FLEXIBLE BAGS 帶廢物室和柔性袋支架的容器		
[73]	Munchkin, Inc. 7835 Gloria Avenue		

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[72] DUNN, Steven, Bryan
SAXTON, Matthew, Joseph
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JOHNSON, Nevin, D.

[74] SIMMONS & SIMMONS
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[54] REMOTELY OPERATED VEHICLE AND STORAGE SYSTEM FOR STORAGE OF
BINS
遠程操作載具和用於儲存倉的儲存系統

[73] AUTOSTORE TECHNOLOGY AS
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5578 Nedre Vats
NORWAY

[72] HOGNALAND, Ingvar

[74] KANGXIN IP LIMITED
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[51]	B65G 1/04	[11]	40039337
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- [54] A DELIVERY SYSTEM WITH AN ACCESS POINT AND A METHOD OF
ACCESSING AN ACCESS POINT OF THE DELIVERY SYSTEM
具有存取點的輸送系統和存取輸送系統的存取點的方法
- [73] AUTOSTORE TECHNOLOGY AS
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NORWAY
- [72] AUSTRHEIM, Trond
- [74] KANGXIN IP LIMITED
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- [54] ELEVATOR DATA COMMUNICATION ARRANGEMENT
電梯數據通信佈置
- [73] KONE Corporation
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- [72] KATTAINEN, Ari
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[54] ELEVATOR CALL INPUT DEVICE
電梯呼叫輸入裝置

[73] KONE Corporation
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[54] A METHOD FOR CONTROLLING AN ELEVATOR AND AN ELEVATOR
用於控制電梯的方法及電梯

[73] KONE Corporation

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[72] HOVI, Antti

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[54] ELEVATOR USER DETECTION SYSTEM
電梯的使用者檢測系統

[73] Toshiba Elevator Kabushiki Kaisha
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[72] Shuhei NODA
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[51] B66B 9/00 [11] 40024999
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[54] ELEVATOR SYSTEM
電梯系統

[73] INVENTIO AG
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[72] STUDER, Christian 克里斯蒂安·史都德
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[51] C01G 49/00 [11] 40004361
C30B 29/28 CN109563640 B

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[30]	10.02.2017 GB,1702272.4		
[54]	WATER TREATMENT 水處理		
[73]	Veolia Water Solutions & Technologies Support, SAS 1 Place Montgolfier Immeuble l'Aquarene, 94410 Saint Maurice FRANCE		
[72]	CANNON, Andrew JEAL, William		
[74]	CHINAHONGKONG IP LIMITED 1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai HONG KONG		

[51]	C02F 3/08 C02F 3/00	[11]	40019719 EP3580182 B1
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[51]	C04B 30/00	[11]	40020948
	C08J 9/40		CN110669251 B
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	C08J 9/40		CN110684235 B
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	C07D 261/08		CN109153636 B
	C07D 239/26		
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[54] CYCLOPROPYL-AMIDE COMPOUNDS AS DUAL LSD1/HDAC INHIBITORS
作為雙重 LSD1/HDAC 抑制劑的環丙基-酰胺化合物

[73] Jubilant Epicore LLC
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- [72] RAJAGOPAL, Sridharan 斯里達蘭·拉賈帕爾
HALLUR, Mahanandeesha S. 馬哈南德塞·S·哈魯爾
DEWANG, Purushottam 普魯尚坦·德旺
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KUMAR C.H., Durga Prasanna 杜爾加·普拉薩納·庫馬爾·C·H
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NAIR, Sreekala 斯雷卡拉·奈爾
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TANTRY, Subramanyam Janardhan 沙布拉曼亞姆·詹納德漢·塔特里
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DISULFANEDIYLBIS (3-AMINOBTANE 1-SULFONIC ACID)
(3S,3S') 4,4'-二硫烷二基雙(3-氨基丁烷 1-磺酸)的結晶三水合物形式[73] Quantum Genomics
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A61K 31/18 EP3773537 B1
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C07C 309/14 EP3395796 B1
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[54] BICYCLIC COMPOUNDS AND THEIR USE IN THE TREATMENT OF CANCER
雙環化合物及其在癌症治療中的用途

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Flat A, 6/F, Ho Lee Commercial Building
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[51]	C07D 211/26	[11]	1263406
	C07C 259/06		CN109153636 B

[13] B

[51] C07D 211/58 [11] 1263406
C07C 259/06 CN109153636 B
[13] B

[51] C07D 217/04 [11] 40058596
A61P 25/08 CN113698345 B
A61P 29/00
A61P 25/00
A61P 25/04
A61P 25/06
A61P 25/24
A61P 9/10
A61P 25/28
A61K 31/472
[13] B

[25] ZH

[21] 42022047282.3 [22] 28.01.2022

[54] COMPOUNDS AS POTASSIUM CHANNEL REGULATORS AND PREPARATION AND
USE THEREOF

作為鉀通道調節劑的化合物及其製備和應用

[73] SHANGHAI ZHIMENG BIOPHARMA, INC.

上海摯盟醫藥科技有限公司

Room A302, A304, Building 1, 1976 Gaoke Middle Road

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[72] LIANG, Bo 梁波

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CHEN, Huanming 陳煥明

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[51] C07D 231/12 [11] 1263406
C07C 259/06 CN109153636 B
[13] B

[51] C07D 231/56 [11] 40021223
C07D 209/08 EP3612517 B1
[13] B

[51]	C07D 233/44	[11]	1247194
	C07D 401/12		CN107406418 B
		[13]	B

[51]	C07D 233/64	[11]	1263406
	C07C 259/06		CN109153636 B
		[13]	B

[51]	C07D 235/02	[11]	1247194
	C07D 401/12		CN107406418 B
		[13]	B

[51]	C07D 235/06	[11]	40021223
	C07D 209/08		EP3612517 B1
		[13]	B

[51]	C07D 237/14	[11]	40036972
	C07D 401/04		CN111699175 B
	A61K 31/501		
	A61P 9/00		
	A61P 25/06		
	A61P 7/02		
		[13]	B

[25] ZH

[21]	62021026330.2	[22]	25.02.2021

[86] 02.02.2019 PCT/CN2019/074575

[87] 15.08.2019 WO2019/154363

[30] 07.02.2018 CN,201810124492.3

[54] PROSTACYCLIN RECEPTOR AGONIST
前列環素受體受體激動劑

[73] 南京明德新药研发有限公司
中國
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[72] 钱文远
杨纯道
徐光海

黎健

陈曙辉

[74] 百睿知識產權有限公司
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[51]	C07D 237/22	[11]	1248696
	C07D 401/04		CN107531668 B
		[13]	B

[51]	C07D 239/26	[11]	1263406
	C07C 259/06		CN109153636 B
		[13]	B

[51]	C07D 239/47	[11]	40009316
	C07D 473/34		EP3539964 B1
		[13]	B

[51]	C07D 239/54	[11]	40009316
	C07D 473/34		EP3539964 B1
		[13]	B

[51]	C07D 249/04	[11]	1263406
	C07C 259/06		CN109153636 B
		[13]	B

[51]	C07D 261/08	[11]	1263406
	C07C 259/06		CN109153636 B
		[13]	B

[51]	C07D 307/46	[11]	1261436
	C07D 307/64		EP3371159 B1
		[13]	B

[25] EN

[21] 19120806.5 [22] 12.03.2019

[86] 07.11.2016 PCT/US2016/060774

[87] 11.05.2017 WO2017/079718

[30] 06.11.2015 US,62/252,200

[54] METHODS OF FORMING AROMATIC CONTAINING COMPOUNDS
形成含芳香族化合物的方法

[73] Regents of the University of Minnesota
600 McNamara Alumni Center, 200 Oak Street SE
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[72] PARK, Dae, Sung
KRUMM, Christoph
KOEHLER, Maura
JOSEPH, Kristeen
VLACHOS, Dionisos, G.
LOBO, Raul, F
DAUENHAUER, Paul, J.

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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183 Queen's Road East, Wan Chai
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[51] C07D 307/64 [11] 1261436
C07D 307/46 EP3371159 B1

[13] B

[51] C07D 401/00 [11] 40040308
C07D 401/04 CN112689627 B

[13] B

[51] C07D 401/04 [11] 1247194
C07D 401/12 CN107406418 B

[13] B

- [51] C07D 401/04 [11] 1248696
C07D 401/12 CN107531668 B
C07D 417/14
C07D 237/22
C07D 403/04
C07D 405/04
C07D 403/12
C07D 413/04
C07D 487/08
C07D 471/08
A61K 31/501
A61P 35/00
- [13] B
- [25] ZH
- [21] 18108301.7 [22] 28.06.2018
- [86] 24.02.2016 PCT/US2016/019328
- [87] 01.09.2016 WO2016/138114
- [30] 25.02.2015 US,62/120,732
- [54] THERAPEUTIC PYRIDAZINE COMPOUNDS AND USES THEREOF
治療性嘧啶化合物及其用途
- [73] Constellation Pharmaceuticals, Inc.
星座製藥股份有限公司
215 First Street
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UNITED STATES OF AMERICA
- Genentech, Inc.
基因泰克公司
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- [72] COTE, Alexandre
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DUPLESSIS, Martin
LEBLANC, Yves
MAGNUSON, Steven, R.
ROMERO, F. Anthony
TANG, Yong
TAYLOR, Alexander, M.
ALBRECHT, Brian, K.
GOOD, Andrew, Charles
NASVESCHUK, Christopher, G.
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[51] C07D 401/04 [11] 1263406
C07C 259/06 CN109153636 B
[13] B

[51] C07D 401/04 [11] 40019133
C07D 403/04 EP3577108 B1
C07D 417/04
A61K 31/4439
A61K 31/506
A61K 31/4155
A61K 31/427
A61P 35/00
A61P 35/02
A61P 37/00
A61P 43/00
[13] B

[25] EN

[21] 62020008966.7 [22] 09.06.2020

[86] 30.01.2018 PCT/IL2018/050100

[87] 09.08.2018 WO2018/142393

[30] 01.02.2017 US, 62/453,192

[54] N1-(4-(5-(CYCLOPROPYLMETHYL)-1-METHYL-1H-PYRAZOL-4-
YL)PYRIDIN-2-YL)CYCLOHEXANE-1,4-DIAMINE DERIVATIVES AND
RELATED COMPOUNDS AS CK1 AND/OR IRAK1 INHIBITORS FOR TREATING
CANCER

治療癌症的 CK1 和/或 IRAK1 抑制劑 N1-(4-(5-(環丙基甲基)-1-甲基-1H-吡唑
-4-基)吡啶-2-基)環己烷-1,4-二胺衍生物和相關化合物

[73] Yissum Research Development Company of the Hebrew University
of Jerusalem Ltd
耶路撒冷希伯來大學伊森姆研究發展有限公司
Hi-Tech Park, Edmond J. Safra Campus
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ISRAEL

[72] LI, Dansu 李丹素
SNIR-ALKALAY, Irit 艾里特·思尼爾-奧克利
VACCA, Joseph 约瑟夫·瓦卡
BEN-NERIAH, Yinon 伊農·本-內里艾
VENKATAC-IALAM, Avanthika 阿萬西卡·文卡塔克-艾拉姆

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

[51] C07D 401/04 [11] 40036972
C07D 237/14 CN111699175 B
[13] B

[51] C07D 401/04 [11] 40040308
C07D 401/00 CN112689627 B
C07D 493/00
A61K 31/445
[13] B

[25] ZH

[21] 62021030125.0 [22] 28.04.2021

[86] 09.09.2019 PCT/CN2019/104989

[87] 12.03.2020 WO2020/048546

[30] 07.09.2018 CN,201811044122.5

14.11.2018 CN,201811353938.6

22.03.2019 CN,201910223413.9

[54] TRICYCLIC SUBSTITUTED PIPERIDINEDIONE COMPOUND

三環取代哌啶二酮類化合物

[73] 南京明德新药研发有限公司

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[51] C07D 401/10 [11] 40021223
C07D 209/08 EP3612517 B1
[13] B

[51] C07D 401/12 [11] 1247194
C07D 413/12 CN107406418 B
C07D 417/12
C07D 487/08
C07D 233/44
C07D 409/12

C07D 235/02
C07D 401/04
C07D 403/12
A61K 31/496
A61K 31/4995
A61K 31/454
A61P 35/00
A61P 35/02

[13] B

[25] ZH

[21] 18106640.1 [22] 23.05.2018

[86] 08.01.2016 PCT/US2016/012588

[87] 14.07.2016 WO2016/112251

[30] 09.01.2015 US, 62/101, 933

[54] 4,5-DIHYDROIMIDAZOLE DERIVATIVES AND THEIR USE AS HISTONE
DEMETHYLASE (KDM2B) INHIBITORS

4, 5-二氫咪唑衍生物及其作為組蛋白脫甲基酶 (KDM2B) 抑制劑的用途

[73] Genentech, Inc.

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[72] ALBRECHT, Brian, K.

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KIEFER, James, Richard, Jr.

LIANG, Jun

MAGNUSON, Steven

ROMERO, F. Anthony

TAYLOR, Alexander, M.

HSIAO-WEI TSUI, Vickie

NASVESCHUK, Christopher, G.

[74] KWAN, WONG & PARTNERS

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[51] C07D 401/12

C07D 401/04

[11] 1248696

CN107531668 B

[13] B

[51] C07D 401/12 [11] 1254677
C07D 403/12 CN108235704 B

[13] B

[51] C07D 401/12 [11] 1255566
C07D 401/14 CN108495850 B
A61K 31/4439
A61P 9/10
A61P 11/00
A61P 7/02

[13] B

[25] ZH

[21] 18114604.9 [22] 15.11.2018

[86] 30.08.2017 PCT/CN2017/099579

[87] 08.03.2018 WO2018/041122

[30] 31.08.2016 CN,201610789384.9
09.01.2017 CN,201710014133.8[54] OXOPICOLINAMIDE DERIVATIVE, PREPARATION METHOD THEREFOR AND
PHARMACEUTICAL USE THEREOF
氧代吡啶酰胺類衍生物、其製備方法及其在醫藥上的應用[73] SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD.
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江苏恒瑞医药股份有限公司

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[72] YANG, Fanglong 楊方龍

WANG, Weimin 王偉民

LI, Xiaodong 李曉東

CHEN, Gang 陳剛

HE, Feng 賀峰

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[74] 李永康

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中匯大廈 20 字樓

[51]	C07D 401/12	[11]	1263406
	C07C 259/06		CN109153636 B

[13] B

[51]	C07D 401/14	[11]	1254677
	C07D 403/12		CN108235704 B

[13] B

[51]	C07D 401/14	[11]	1255566
	C07D 401/12		CN108495850 B

[13] B

[51]	C07D 401/14	[11]	1263406
	C07C 259/06		CN109153636 B

[13] B

[51]	C07D 401/14	[11]	40029408
	C07D 413/14		EP3730487 B1
	A61K 31/42		
	A61K 31/415		
	A61P 1/16		
	A61P 3/10		
	A61P 35/00		

[13] B

[25] EN

[21] 42020019651.7 [22] 24.09.2019

[30] 13.06.2016 US,201662349479 P

[62] 24.09.2019 19130050.8

[54] AZETIDINE DERIVATIVES AS FXR (NR1H4) MODULATORS
作為 FXR(NR1H4)調節劑的氮雜環丁烷衍生物

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

[72] BLOMGREN, Peter A
CURRIE, Kevin S
FARAND, Julie
GEGE, Christian

KROPF, Jeffrey E
XU, Jianjun

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

[51] C07D 401/14 [11] 40012561
C07D 471/04 EP3523292 B1
A61K 31/437
A61K 31/4375
A61K 31/4439
A61P 35/00

[13] B

[25] EN

[21] 62020002545.5 [22] 11.02.2020

[86] 09.10.2017 PCT/US2017/055793

[87] 19.04.2018 WO2018/071343

[30] 10.10.2016 US,62/406,015

[54] HETEROARYL COMPOUNDS AND THEIR USE AS MER INHIBITORS
雜芳基化合物及其作為 MER 抑制劑的應用

[73] DONG-A SOCIO HOLDINGS CO., LTD.
64, CHEONHO-DAERO DONGDAEMUN-GU, SEOUL 02587
REPUBLIC OF KOREA

[72] KIM, HADONG
RYU, KI MOON
PARK, SEONG JIN
YOON, TAEYOUNG
JANG, MI YEON
KIM, JIN KWAN

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

[51] C07D 403/04 [11] 1248696
C07D 401/04 CN107531668 B

[13] B

[51] C07D 403/04 [11] 40019133
C07D 401/04 EP3577108 B1

[13] B

[51]	C07D 403/06 C07K 5/06	[11]	40025047 CN111247161 B
		[13]	B

[51]	C07D 403/12 C07D 401/12	[11]	1247194 CN107406418 B
		[13]	B

[51]	C07D 403/12 C07D 401/04	[11]	1248696 CN107531668 B
		[13]	B

[51]	C07D 403/12 C07D 401/12 C07D 471/04 C07D 487/04 C07D 487/10 C07D 513/04 C07D 519/00 C07D 401/14 A61K 31/4745 A61K 31/438 A61K 31/496 A61K 31/4985 A61K 31/519 A61K 31/444 A61K 45/06 A61K 31/429 A61K 31/437 A61P 31/06 A61P 31/04	[11]	1254677 CN108235704 B
		[13]	B

[25] ZH

[21]	18113658.6	[22]	25.10.2018

[86] 01.07.2016 PCT/EP2016/065499

[87] 05.01.2017 WO2017/001660

[30] 02.07.2015 EP,15174936.3
16.06.2016 EP,16174713.4
16.06.2016 EP,16174718.3

[54] ANTIBACTERIAL COMPOUNDS
抗细菌化合物

[73] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
BARNAHELY, RINGASKIDDY
CO CORK
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[72] GUILLEMONT, Jérôme, émile, Georges
MOTTE, Magali, Madeleine, Simone
RABOISSON, Pierre, Jean-Marie, Bernard
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 403/12 [11] 1263406
C07C 259/06 CN109153636 B

[13] B

[51] C07D 403/12 [11] 40021223
C07D 209/08 EP3612517 B1

[13] B

[51] C07D 405/04 [11] 1248696
C07D 401/04 CN107531668 B

[13] B

[51] C07D 405/12 [11] 40038633
C07D 405/14 EP3790873 B1

[13] B

[51] C07D 405/14 [11] 1247196
A61K 31/4439 EP3247711 B1
A61P 31/10

[13] B

[25] EN

[21] 18106647.4 [22] 23.05.2018

[86] 14.01.2016 PCT/US2016/013356

[87] 28.07.2016 WO2016/118396

[30] 19.01.2015 CN, PCT/CN2015/070967

[54] NOVEL SALTS AND POLYMORPHS OF SCY-078
SCY-078 的新型鹽及多晶型物

[73] Scynexis, Inc.
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[74] MARKS & CLERK
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[51] C07D 405/14 [11] 40038633
C07D 405/12 EP3790873 B1
C07D 409/12
C07D 409/14
A61K 31/454
A61K 31/4545
A61P 3/00
A61P 25/00
A61P 29/00
A61P 35/00

[13] B

[25] EN

[21] 62021028399.5 [22] 29.03.2021

[86] 06.05.2019 PCT/EP2019/061532

[87] 14.11.2019 WO2019/215075

[30] 07.05.2018 EP,18171084.9

[54] 1H-INDAZOLE-3-CARBOXAMIDE COMPOUNDS AS GLYCOGEN SYNTHASE
KINASE 3 BETA INHIBITORS
作為糖原合酶激酶 3 β 抑制劑的 1H-吡唑-3-甲酰胺化合物

[73] AZIENDE CHIMICHE RIUNITE ANGELINI FRANCESCO A.C.R.A.F. S.P.A.
VIALE AMELIA, 70 I-00181 ROMA
ITALY

[72] FURLOTTI, GUIDO
CAVARISCHIA, CLAUDIA
BUONFIGLIO, ROSA
OMBRATO, ROSELLA
IACOANGELI, TOMMASO

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

[51]	C07D 409/12	[11]	1247194
	C07D 401/12		CN107406418 B
		[13]	B

[51]	C07D 409/12	[11]	40038633
	C07D 405/14		EP3790873 B1
		[13]	B

[51]	C07D 409/14	[11]	40038633
	C07D 405/14		EP3790873 B1
		[13]	B

[51]	C07D 413/04	[11]	1248696
	C07D 401/04		CN107531668 B
		[13]	B

[51]	C07D 413/04	[11]	40036646
	C07D 417/04		CN111683946 B
		[13]	B

[51]	C07D 413/12	[11]	1247194
	C07D 401/12		CN107406418 B
		[13]	B

[51]	C07D 413/12	[11]	1263406
	C07C 259/06		CN109153636 B
		[13]	B

[51]	C07D 413/14	[11]	1263406
	C07C 259/06		CN109153636 B
		[13]	B

[51] C07D 413/14 [11] 40029408
C07D 401/14 EP3730487 B1
[13] B

[51] C07D 417/02 [11] 40025623
C07D 417/10 CN111542520 B
A61K 31/41
A61K 31/00
A61P 25/00
[13] B

[25] ZH

[21] 62020015318.2 [22] 02.09.2020

[86] 27.09.2018 PCT/CN2018/107899

[87] 04.04.2019 WO2019/062803

[30] 28.09.2017 CN,201710900542.8
21.03.2018 CN,201810239824.2

[54] FUSED RING DERIVATIVE AS A2A RECEPTOR INHIBITOR
作為 A2A 受體抑制劑的並環類衍生物

[73] CSTONE PHARMACEUTICALS (SUZHOU) CO., LTD.
基石药业(苏州)有限公司
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HU, Boyu 胡伯羽
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[51] C07D 417/04 [11] 40019133
C07D 401/04 EP3577108 B1
[13] B

[51] C07D 417/04 [11] 40036646
C07D 413/04 CN111683946 B
A61P 37/02
[13] B

[25] ZH

[21] 62021026256.9 [22] 24.02.2021

[86] 18.01.2019 PCT/CN2019/072374

[87] 25.07.2019 WO2019/141245

[30] 18.01.2018 CN,201810049853.2

[54] CRYSTAL AND SALT FORMS OF TRICYCLIC COMPOUND AND PREPARATION
METHOD THEREOF

一種三並環化合物的晶型、鹽型及其製備方法

[73] MEDSHINE DISCOVERY INC.

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C07D 417/02 CN111542520 B
[13] B

[51] C07D 417/12 [11] 1247194
C07D 401/12 CN107406418 B
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[51]	C07D 417/14	[11]	1248696
	C07D 401/04		CN107531668 B
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[51]	C07D 417/14	[11]	40044836
	A61K 31/433		CN112888686 B
	A61P 35/00		
		[13]	B

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[54] THIADIAZOLE DERIVATIVE AND USE THEREOF AS A GLS1 INHIBITOR
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[51]	C07D 471/04	[11]	1252995
	C07D 487/04		CN107922415 B
	A61K 31/407		
	A61K 31/437		

A61K 31/5517
A61P 29/00
A61P 1/00
A61P 25/00
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[54] NEW BICYCLIC COMPOUNDS AS DUAL ATX/CA INHIBITORS
新的作為雙重 ATX/CA 抑制劑的二環化合物

[73] F.HOFFMANN-LA ROCHE AG
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[72] DI GIORGIO, Patrick 帕特里克·迪喬治
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MATTEI, Patrizio 帕特里齊奧·馬太
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[51] C07D 471/04 [11] 1254677
C07D 403/12 CN108235704 B
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[51] C07D 471/04 [11] 1259940
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[13] B

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[21] 19120185.4 [22] 28.02.2019

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[54] SUBSTITUTED PYRAZOLO[1,5-A]PYRIMIDINE COMPOUNDS AS TRK KINASE
INHIBITORS
作為 TRK 激酶抑制劑的取代的吡唑並[1,5-A]嘧啶化合物

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JIANG, Yutong
ZHANG, Gan
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A61K 31/4545 EP3412667 B1
- [13] B
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CN109689653 B
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[21] 19125655.1 [22] 21.06.2019

[86] 04.09.2017 PCT/EP2017/072062

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[30] 09.09.2016 EP,16187960.6

[54] PROCESS FOR PREPARATION OF 2-(6-NITROPYRIDIN-3-YL)-9H-DIPYRIDO[2,3-B;3',4'-D]PYRROLE
用於製備 2-(6-硝基吡啶-3-基)-9H-二吡啶並[2,3-B;3',4'-D]吡咯的方法

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- [51] C07D 471/04 [11] 40009776
C07D 473/30 CN110225911 B
C07D 487/04
C07D 498/04
C07D 513/04
A61K 31/519
A61K 31/522
A61K 31/53
A61K 31/4985
A61K 31/5025
A61P 29/00
A61P 13/00
A61P 25/00
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- [86] 27.11.2017 PCT/EP2017/080571
[87] 31.05.2018 WO2018/096159
[30] 28.11.2016 CN, PCT/CN2016/107423
14.11.2017 CN, 201711122317.2
- [54] OXADIAZOLONES AS TRANSIENT RECEPTOR POTENTIAL CHANNEL
INHIBITORS
噁二唑酮瞬時受體電位通道抑制劑
- [73] F. Hoffmann-La Roche AG
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- [72] BEAUMIER, Francis 弗朗西斯·波米尔
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CHEN, Huifen 陈慧芬
SHORE, Daniel 丹尼尔·肖尔
VILLEMURE, Elisia 伊莱沙·维尔缪
VOLGRAF, Matthew 马修·沃尔格拉夫
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- [51] C07D 471/04 [11] 40034061
A61K 31/4745 EP3683220 B1

A61P 25/28
A61P 35/00

[13] B

[25] EN

[21] 42021023840.8 [22] 18.01.2021

[30] 17.09.2015 GB,201516504

[54] 8-[6-[3-(AMINO) PROPOXY]-3-PYRIDYL]-1-ISOPROPYL-IMIDAZO[4,5-C]QUINOLIN-2-ONE DERIVATIVES AS SELECTIVE MODULATORS OF ATAXIA TELANGIECTASIA MUTATED (ATM) KINASE FOR THE TREATMENT OF HUNTINGTON'S DISEASE

8-[6-[3-(氨基)丙氧基]-3-吡啶基]-1-異丙基-咪唑並[4,5-C]喹啉-2-酮衍生物作為共濟失調毛細血管擴張症突變型("ATM") 激酶的選擇性調節劑用於亨廷頓病的治療

[73] Astrazeneca AB
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[51] C07D 471/04 [11] 40010572
C07D 487/04 CN110366553 B
A61K 31/437
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A61P 35/00

[13] B

[25] ZH

[21] 62019000273.8 [22] 23.12.2019

[86] 03.08.2018 PCT/CN2018/098481

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[54] 4,6,7-TRISUBSTITUTED 1,2-DIHYDROPYRROL[3,4-C]PYRIDIN/PYRIMIDIN-3-ONE DERIVATIVE AND USE
4,6,7-三取代1,2-二氫吡咯並[3,4-C]吡啶/嘧啶-3-酮衍生物及用途

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[51]	C07D 471/04	[11]	40012561
	C07D 401/14		EP3523292 B1
		[13]	B

[51]	C07D 471/04	[11]	40015196
	A61K 31/437		EP3601283 B1
	A61P 11/00		
	A61P 17/00		
	A61P 27/02		
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[25] EN

[21] 62020004738.4 [22] 24.03.2020

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[30] 01.05.2017 US, 62/492,574

[54] FUSED IMIDAZO-PIPERIDINE JAK INHIBITOR COMPOUND
稠合咪唑並-哌啶 JAK 抑制劑化合物

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[51]	C07D 471/04	[11]	40021223
	C07D 209/08		EP3612517 B1
		[13]	B

[51]	C07D 471/04	[11]	40041289
	C07D 491/20		CN112771045 B
	A61K 31/444		
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	A61P 35/00		
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[25] ZH

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[54] QUINOLINO-PYRROLIDIN-2-ONE DERIVATIVE AND APPLICATION THEREOF
喹啉並吡咯烷-2-酮類衍生物及其應用

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[51] C07D 471/08 [11] 1248696
C07D 401/04 CN107531668 B
[13] B

[51] C07D 471/16 [11] 40011133
A61K 9/16 CN110072518 B
[13] B

[51] C07D 473/18 [11] 40009316
C07D 473/34 EP3539964 B1
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[51] C07D 473/30 [11] 40009776
C07D 471/04 CN110225911 B
[13] B

[51] C07D 473/34 [11] 40009316
C07D 473/18 EP3539964 B1
C07D 239/54
C07D 239/47
A61K 9/127
A61K 48/00
C12N 15/88
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[54] BASE ACETAMIDE GLYCERIN ETHER MOLECULE, CHEMICAL SYNTHESIS
METHOD THEREFOR, AND APPLICATIONS THEREOF IN FIELD OF GENE
THERAPY

一種羧基乙酰胺甘油醚分子，其化學合成方法及其在基因治療領域的應用

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[51] C07D 487/04 [11] 1252995
C07D 471/04 CN107922415 B
[13] B

[51] C07D 487/04 [11] 1254677
C07D 403/12 CN108235704 B
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[51] C07D 487/04 [11] 1259623
C07D 519/00 CN108473498 B
A61K 31/519
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[25] ZH

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[54] PYRAZOLO[1,5A]PYRIMIDINE DERIVATIVES AS IRAK4 MODULATORS
作為 IRAK4 調節劑的吡唑並[1,5A]嘧啶衍生物

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[51]	C07D 487/04 C07C 259/06	[11]	1263406 CN109153636 B
		[13]	B

[51]	C07D 487/04 C07D 471/04	[11]	40009776 CN110225911 B
		[13]	B

[51]	C07D 487/04 C07D 471/04	[11]	40010572 CN110366553 B
		[13]	B

[51]	C07D 487/08 C07D 401/12	[11]	1247194 CN107406418 B
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[51]	C07D 487/08 C07D 401/04	[11]	1248696 CN107531668 B
		[13]	B

[51]	C07D 487/10 C07D 403/12	[11]	1254677 CN108235704 B
		[13]	B

[51]	C07D 491/20 C07D 471/04	[11]	40041289 CN112771045 B
		[13]	B

[51]	C07D 493/00	[11]	40040308
	C07D 401/04		CN112689627 B
		[13]	B

[51]	C07D 498/04	[11]	40009776
	C07D 471/04		CN110225911 B
		[13]	B

[51]	C07D 513/04	[11]	1254677
	C07D 403/12		CN108235704 B
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[51]	C07D 513/04	[11]	40009776
	C07D 471/04		CN110225911 B
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[51]	C07D 513/08	[11]	40048157
	A61K 31/553		EP3793565 B1
		[13]	B

[51]	C07D 519/00	[11]	1254677
	C07D 403/12		CN108235704 B
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[51]	C07D 519/00	[11]	1259623
	C07D 487/04		CN108473498 B
		[13]	B

[51]	C07H 21/00	[11]	40048024
	C12N 15/113		CN112996913 B
		[13]	B

[51] C07K 1/107 [11] 1247216
C07K 7/06 CN107406483 B
[13] B

[51] C07K 1/107 [11] 40005086
C07K 19/00 EP3444281 B1
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A61P 35/00 EP3551294 B1
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[51] C07K 14/195 [11] 1247840
CN107949391 B
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[25] ZH

[21] 18107387.6 [22] 06.06.2018

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[54] COMPOSITIONS FOR FECAL FLORAL TRANSPLANTATION AND METHODS FOR
MAKING AND USING THEM AND DEVICES FOR DELIVERING THEM
用於糞便菌群移植的組合物以及用於製備和使用它們的方法和用於遞送它們的裝置

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[51] C07K 14/21 [11] 1247216
C07K 7/06 CN107406483 B
[13] B

[51] C07K 14/435 [11] 1252870
C07K 16/28 CN107849143 B
[13] B

[51] C07K 14/475 [11] 1229382
C07K 14/52 EP3143138 B1
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[51] C07K 14/50 [11] 40031515
A61K 38/18 CN111225683 B
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[51] C07K 14/52 [11] 1229382
C07K 14/54 EP3143138 B1
C07K 14/475
C12N 9/00
C12N 15/10
A61P 35/00
C07K 14/575
C12Q 1/68
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[25] EN

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[86] 11.05.2015 PCT/US2015/030086

[87] 19.11.2015 WO2015/175375

[30] 13.05.2014 US,61/992,415

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27.04.2015 US,62/153,001

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[51]	C07K 14/54	[11]	1229382
	C07K 14/52		EP3143138 B1
		[13]	B

[51]	C07K 14/54	[11]	1230957
	A61K 39/395		EP3094351 B1
		[13]	B

[51]	C07K 14/575	[11]	1229382
	C07K 14/52		EP3143138 B1
		[13]	B

[51]	C07K 14/705	[11]	1235798
	C07K 19/00		EP3186284 B1
		[13]	B

[51]	C07K 14/705	[11]	1252870
	C07K 16/28		CN107849143 B
		[13]	B

[51]	C07K 14/715	[11]	1230957
	A61K 39/395		EP3094351 B1
		[13]	B

[51]	C07K 14/725	[11]	1235798
	C07K 19/00		EP3186284 B1
		[13]	B

[51]	C07K 14/735	[11]	1235798
	C07K 19/00		EP3186284 B1
		[13]	B

[51] C07K 14/755 [11] 1250724
EP3298036 B1
[13] B

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[54] METHODS FOR PREPARING MODIFIED VON WILLEBRAND FACTOR
用於製備經修飾的血管性血友病因子的方法

[73] CSL BEHRING LENGNAU AG
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[51] C07K 16/00 [11] 1245803
C07K 7/08 CN107614514 B
[13] B

[51] C07K 16/18 [11] 1235798
C07K 19/00 EP3186284 B1
[13] B

[51] C07K 16/22 [11] 1243440
C07K 16/24 CN107172879 B
C07K 16/40
A61K 39/395
A61K 29/00
A61K 37/00
A61P 17/06
A61P 3/10
A61P 1/16
A61P 31/12

A61P 33/02
A61P 35/00

[13] B

[25] ZH

[21] 18102986.2 [22] 01.03.2018

[86] 10.11.2015 PCT/US2015/060008

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[30] 10.11.2014 US, 62/077,876
22.05.2015 US, 62/165,732[54] ANTI-INTERLEUKIN-33 ANTIBODIES AND USES THEREOF
抗白细胞介素-33 抗体及其用途[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124,
4070 BASEL
SWITZERLAND[72] BEVERS, Jack, III
HASS, Philip, E.
HAZEN, Meredith
HSIAO, Yi-Chun
KHOSLA, Rajita
NAKAMURA, Gerald, R.
SESHASAYEE, Dhaya
VAN LOOKEREN CAMPAGNE, Menno
XI, Hongkang
ZHAI, Wenwu
CHIANG, Nancy[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG[51] C07K 16/24 [11] 1230957
A61K 39/395 EP3094351 B1

[13] B

[51] C07K 16/24 [11] 1240957
C07K 16/44 EP3194439 B1

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[21] 18100605.7 [22] 16.01.2018

[86] 15.09.2015 PCT/US2015/050154

[87] 24.03.2016 WO2016/044252

[30] 19.09.2014 US, 62/053,018

[54] ANTI-AGE ANTIBODIES FOR TREATING INFLAMMATION AND AUTO-IMMUNE DISORDERS

用於治療炎症和自身免疫紊亂的抗 AG 抗體

[73] Siwa Corporation

SIWA 有限公司

400 East Randolph

3913 Chicago

Illinois 60601

UNITED STATES OF AMERICA

[72] GRUBER, Lewis, S. 劉易斯·S·格魯伯

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

LEVEL 19 TWO INT'L FINANCE CTR 8 FINANCE ST CENTRAL

HONG KONG

[51]	C07K 16/24	[11]	1243440
	C07K 16/22		CN107172879 B
		[13]	B

[51]	C07K 16/24	[11]	40015339
	A61P 35/00		EP3551294 B1
		[13]	B

[51]	C07K 16/28	[11]	1230957
	A61K 39/395		EP3094351 B1
		[13]	B

[51]	C07K 16/28	[11]	1240235
	A61K 39/00		EP3250603 B1
	A61P 35/00		
		[13]	B

[25] EN

[21] 17113460.5 [22] 18.12.2017

[86] 26.01.2016 PCT/IB2016/050383

[87] 04.08.2016 WO2016/120789

[30] 28.01.2015 US, 62/108,605

14.07.2015 US, 62/192,331

28.10.2015 US, 62/247,355

[54] AGONISTIC ICOS BINDING PROTEINS

ICOS 結合蛋白的促效劑

[73] GlaxoSmithKline Intellectual Property Development Limited
980 Great West Road
Brentford
Middlesex TW8 9GS
UNITED KINGDOM

INSERM (Institut National de la Santé et de la Recherche
Médicale)
101, rue de Tolbiac
75013 Paris Cedex 13
FRANCE

Université d'Aix-Marseille
58, BD Charles Livon
13007 Marseille
FRANCE

Centre National de la Recherche Scientifique
3, rue Michel-Ange
75016 Paris
FRANCE

Institut Jean Paoli & Irène Calmettes
Centre Régional de Lutte contre le Cancer
232 Boulevard Sainte-Marguerite
13009 Marseille
FRANCE

[72] MAYES, Patrick
LIU, Yao-Bin
PARMAR, Radha Shah
OLIVE, Daniel

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

[51] C07K 16/28 [11] 1252870
C07K 14/705 CN107849143 B
C07K 14/435
A61K 47/62
A61K 38/16

[13] B

[25] ZH

[21] 18112214.5 [22] 21.09.2018

[86] 17.05.2016 PCT/US2016/032921

[87] 24.11.2016 WO2016/187226

[30] 18.05.2015 US, 62/163,282
11.12.2015 US, 62/266,450

- [54] SIRP POLYPEPTIDE COMPOSITIONS AND METHODS OF USE
SIRP 多肽組合物和使用方法
- [73] AB INITIO BIOTHERAPEUTICS, INC.
起源生物醫藥公司
244 Merritt Road
Los Altos
California 94022
UNITED STATES OF AMERICA
- [72] RING, Aaron Michael 亞倫·邁克爾·林
MAUTE, Roy Louis 羅伊·路易斯·莫泰
KRUSE, Andrew Curtis 安德魯·柯蒂斯·克魯澤
MANGLIK, Aashish 阿希什·芒里克
LIN, Kenneth S. 肯尼思·S·林
- [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] C07K 16/28 [11] 40000515
C07K 16/30 EP3405490 B1
A61P 35/00
[13] B
- [25] EN
- [21] 19123972.2 [22] 17.05.2019
- [86] 10.01.2017 PCT/IB2017/050109
[87] 27.07.2017 WO2017/125831
- [30] 21.01.2016 US,US201662281543P
08.12.2016 US,US201662431766P
- [54] MONO AND BISPECIFIC ANTIBODIES FOR EPIDERMAL GROWTH FACTOR
RECEPTOR VARIANT III AND CD3 AND THEIR USES
表皮生長因子受體變體 III 型的單和雙特異性抗體和 CD3 和它們的用途
- [73] Pfizer Inc.
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA
- [72] CHOU, Joyce Ching
WONG, Oi Kwan
SASU, Barbra Johnson
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-

- [51] C07K 16/28 [11] 40008608
A61K 39/395 EP3492100 B1

A61P 19/00
A61P 19/08
A61P 19/10
A61P 3/14
A61P 35/04

[13] B

[25] EN

[21] 19132493.8 [22] 20.11.2019

[30] 26.06.2001 US,301172P

[54] ANTIBODIES TO OPGL
抗 OPGL 抗體

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

Amgen Fremont Inc.
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

[72] Boyle, William
Martin, Francis
Corvalan, Jose
Davis, Geoffrey

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

[51] C07K 16/28 [11] 40019175
A61K 39/395 EP3583129 B1
[13] B

[51] C07K 16/28 [11] 40019208
A61K 39/00 EP3661544 B1
[13] B

[51] C07K 16/30 [11] 40000515
C07K 16/28 EP3405490 B1
[13] B

[51] C07K 16/36 [11] 1255423
EP3325516 B1
[13] B

[25] EN

[21] 18114586.1 [22] 15.11.2018

[86] 21.07.2016 PCT/US2016/043265

[87] 26.01.2017 WO2017/015431

[30] 21.07.2015 US, 62/194, 957
31.12.2015 US, 62/273, 657
31.03.2016 US, 62/316, 310

[54] A MONOCLONAL ANTIBODY INHIBITOR OF FACTOR XIIIA
一種 XIIIA 因子的單細胞克隆抗體抑制劑

[73] Takeda Pharmaceutical Company Limited
1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi,
Osaka
JAPAN

[72] MASON, Shauna
KENNISTON, Jon, A.
NIXON, Andrew
SEXTON, Daniel, J.
COMEAU, Stephen, R.
ADELMAN, Burt

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

[51] C07K 16/40 [11] 1243440
C07K 16/22 CN107172879 B
[13] B

[51] C07K 16/44 [11] 1240957
C07K 16/24 EP3194439 B1
[13] B

[51] C07K 16/46 [11] 1230957
A61K 39/395 EP3094351 B1
[13] B

[51] C07K 16/46 [11] 1235798
C07K 19/00 EP3186284 B1
[13] B

[51] C07K 19/00 [11] 1235798
C07K 14/705 EP3186284 B1
C07K 16/46
C12N 5/0783
A61K 35/17
A61K 38/16
A61K 39/395
A61P 35/00
A61K 38/00
C07K 14/725
C07K 14/735
C07K 16/18
A61K 39/00
[13] B

[25] EN

[21] 17109536.3 [22] 20.09.2017

[86] 27.08.2015 PCT/US2015/047197

[87] 03.03.2016 WO2016/033331

[30] 28.08.2014 US,62/043,067

[54] CONDITIONALLY ACTIVE CHIMERIC ANTIGEN RECEPTORS FOR MODIFIED
T-CELLS
用於經修飾的 T 細胞的條件活性嵌合抗原受體

[73] BioAtla, Inc.
11085 Torreyana Road, Suite 100
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] SHORT, Jay M. 杰·M·肖特

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

[51] C07K 19/00 [11] 1245803
C07K 7/08 CN107614514 B
[13] B

[51] C07K 19/00 [11] 40005086
C07K 7/06 EP3444281 B1
A61K 38/08

C07K 1/107
A61K 38/00
A61K 38/07
A61K 38/26
A61K 38/29
C09D 101/28
C07K 5/065

[13] B

[25] EN

[21] 19128477.7 [22] 20.08.2019

[30] 20.11.2012 US,201261728667 P

[54] IMPROVED PEPTIDE PHARMACEUTICALS
改進的肽類藥物

[73] Eumederis Pharmaceuticals, Inc.
12707 High Bluff Drive, Suite 200
San Diego, CA 92130
UNITED STATES OF AMERICA

[72] NESTOR, John, J

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

[51] C07K 19/00 [11] 40056514
C12N 15/62 CN113527522 B
A61K 39/215
A61P 31/14

[13] B

[25] ZH

[21] 42022046082.8 [22] 12.01.2022

[54] RECOMBINANT TRIMER PROTEIN OF SARS COV 2, DNA, MRNA AND USE
THEREOF, AND MRNA VACCINE
一種新冠病毒三聚體重組蛋白、DNA、MRNA 及應用和 MRNA 疫苗

[73] ShenZhen Rhegen biotechnology company
深圳市瑞吉生物科技有限公司
中國
518057 广东省深圳市南山区粤海街道麻岭社区
高新中一道 8 号深圳生物孵化基地 2 号楼 4 层

[72] Yong HU 胡勇
Dan HONG 洪丹
Xu HU 胡迅

[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]	C07K 5/06 C07D 403/06 A61K 31/4045 A61P 35/00	[11]	40025047 CN111247161 B
		[13]	B
[25]	ZH		
[21]	62020013863.9	[22]	14.08.2020
[86]	13.11.2018 PCT/CN2018/115256		
[87]	16.05.2019 WO2019/091492		
[30]	13.11.2017 CN,201711117079.6		
[54]	SMAC MIMETICS USED AS IAP INHIBITORS AND USE THEREOF 用作 IAP 抑制劑的 SMAC 模擬物及其用途		
[73]	CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份有限公司 中國 222062 江蘇省連雲港市 郁州南路 369 號		
[72]	LIU, Yingchun 劉迎春 XU, Zhaobing 徐招兵 HU, Lihong 胡利紅 DING, Charles Z. 丁照中 ZHU, Xingxun 朱興訓 HU, Guoping 胡國平 LI, Jian 黎健 CHEN, Shuhui 陳曙輝		
[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 5/065 C07K 19/00	[11]	40005086 EP3444281 B1
		[13]	B

[51]	C07K 7/06 C07K 1/107 C07K 14/21 C12N 9/10	[11]	1247216 CN107406483 B
		[13]	B
[25]	ZH		

[21] 18106710.6 [22] 24.05.2018

[86] 17.12.2015 PCT/US2015/066491

[87] 23.06.2016 WO2016/100735

[30] 19.12.2014 US, 62/094495
25.11.2015 US, 62/260162

[54] MICROBIAL TRANSGLUTAMINASES, SUBSTRATES THEREFOR AND METHODS
FOR THE USE THEREOF
微生物轉谷氨酰胺酶，其底物和其使用方法

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

[72] ALBERT, Thomas
BERGMANN, Frank
LYAMICHEV, Victor
PATEL, Jigar
SCHRAEML, Michael
STEFFEN, Wojtek
STREIDL, Thomas

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

[51] C07K 7/06 [11] 40005086
C07K 19/00 EP3444281 B1

[13] B

[51] C07K 7/08 [11] 1245803
A61K 39/395 CN107614514 B
C07K 16/00
C07K 19/00

[13] B

[25] ZH

[21] 18105020.3 [22] 18.04.2018

[86] 20.05.2016 PCT/JP2016/065061

[87] 24.11.2016 WO2016/186206

[30] 20.05.2015 JP, 2015-103153

[54] SPECIFIC MODIFICATION OF ANTIBODY BY IGG-BINDING PEPTIDE
利用 IGG 結合肽的抗體特異性修飾

[73] KAGOSHIMA UNIVERSITY
国立大学法人鹿児島大学
21-24, Korimoto 1-chome
Kagoshima-shi

Kagoshima 8908580
JAPAN

[72] ITO Yuji 伊東祐二

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

[51]	C08F 220/24	[11]	40000050
	C09D 143/04		CN108795210 B
		[13]	B

[51]	C08F 220/36	[11]	40000050
	C09D 143/04		CN108795210 B
		[13]	B

[51]	C08F 220/38	[11]	40000050
	C09D 143/04		CN108795210 B
		[13]	B

[51]	C08F 230/08	[11]	40000050
	C09D 143/04		CN108795210 B
		[13]	B

[51]	C08F 293/00	[11]	40000050
	C09D 143/04		CN108795210 B
		[13]	B

[51]	C08G 18/48	[11]	40010594
	C08G 18/62		CN110446735 B
		[13]	B

[51]	C08G 18/62	[11]	40010594
	C08G 18/48		CN110446735 B

C08G 18/72
C08L 75/04

[13] B

[25] ZH

[21] 62019000442.9 [22] 26.12.2019

[86] 30.03.2018 PCT/JP2018/013607

[87] 04.10.2018 WO2018/181899

[30] 31.03.2017 JP,PCT/JP2017/013748

[54] POLYURETHANE GEL COMPOSITION AND USE THEREOF
聚氨酯凝膠組合物及其應用[73] KOSE CORPORATION
株式會社高絲
3-6-2 NIHONBASHI, CHUO-KU
TOKYO 1038251
JAPAN[72] Yuji MASUBUCHI 增淵祐二
Ryo HAGINO 萩野亮
Hisanori ISHITA 石田久憲[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] C08G 18/72 [11] 40010594
C08G 18/62 CN110446735 B
[13] B

[51] C08J 3/02 [11] 40012809
CN110114389 B
[13] B

[25] ZH

[21] 62020002143.9 [22] 03.02.2020

[86] 28.12.2017 PCT/JP2017/047178

[87] 05.07.2018 WO2018/124264

[30] 28.12.2016 JP,2016-255554
16.10.2017 JP,2017-200011[54] EMULSION OF NITROGEN ATOM-CONTAINING POLYMER OR SALT THEREOF,
PRODUCTION METHOD THEREFOR, AND PRODUCTION METHOD FOR
PARTICLES
含氮原子的聚合物或其鹽的乳化液、其製造方法、及粒子的製造方法[73] FUJIFILM Corporation
富士胶片株式会社

26-30, Nishiazabu 2-chome
Minato-ku, Tokyo 106-8620
JAPAN

[72] TOKUOKA Shinsuke 德岡伸介
YOSHIDA Hayato 吉田隼人
SHIMONO Katsuhiko 下野勝弘
ITO Takayuki 伊藤孝之

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] C08J 7/04 [11] 40000050
C09D 143/04 CN108795210 B
[13] B

[51] C08J 9/40 [11] 40020948
C04B 30/00 CN110669251 B
C04B 38/08
E04B 1/74
E04B 1/88
C08L 61/28
[13] B

[25] ZH

[21] 42020010870.2 [22] 09.07.2020

[30] 14.06.2013 FR, 1355558

[54] INSULATING COMPOSITE MATERIALS COMPRISING AN INORGANIC
AEROGEL AND A MELAMINE FOAM
包含無機氣凝膠及三聚氰胺泡綿的絕緣複合材料

[73] ASPEN AEROGELS, INC.
斯攀氣凝膠公司
30 Forbes Road, Building B
Northborough, MA 01532
UNITED STATES OF AMERICA

[72] BONNARDEL, Pierre-Antoine P-A·博納德爾
CHAUSSEON, Sophie S·尚松
GERARDIN, Emilie E·熱拉爾丹

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

- [51] C08J 9/40 [11] 40020949
C04B 38/00 CN110684235 B
C04B 28/24
C04B 26/12
B01J 13/00
E04B 1/74
[13] B
- [25] ZH
- [21] 42020010871.0 [22] 09.07.2020
- [30] 14.06.2013 FR,1355558
- [54] INSULATING COMPOSITE MATERIALS COMPRISING AN INORGANIC
AEROGEL AND A MELAMINE FOAM
包含無機氣凝膠及三聚氰胺泡綿的絕緣複合材料
- [73] ASPEN AEROGELS, INC.
斯攀氣凝膠公司
30 Forbes Road, Building B
Northborough, MA 01532
UNITED STATES OF AMERICA
- [72] BONNARDEL, Pierre-Antoine P-A·博納德爾
CHAUSSEON, Sophie S·尚松
GERARDIN, Emilie E·熱拉爾丹
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
-
- [51] C08K 3/20 [11] 40039633
C09K 5/14 CN112041411 B
C08K 3/28
C08L 83/05
C08L 83/07
C08L 101/00
[13] B
- [25] ZH
- [21] 62021029493.5 [22] 16.04.2021
- [86] 10.10.2019 PCT/JP2019/040034
- [87] 02.07.2020 WO2020/137086
- [30] 25.12.2018 JP,2018-240911
- [54] THERMALLY CONDUCTIVE COMPOSITION AND THERMALLY CONDUCTIVE
SHEET USING THE SAME
導熱性組合物及使用了其的導熱性片材
- [73] Fuji Polymer Industries Co., Ltd.
富士高分子工業株式會社
21-11, Chiyoda 5-chome, Naka-ku
Nagoya-shi, Aichi 460-0012
JAPAN

[72] SUZUMURA Katsuyuki 鈴村克之

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

[51]	C08K 3/28	[11]	40039633
	C08K 3/20		CN112041411 B
		[13]	B

[51]	C08L 101/00	[11]	40039633
	C08K 3/20		CN112041411 B
		[13]	B

[51]	C08L 33/26	[11]	40000050
	C09D 143/04		CN108795210 B
		[13]	B

[51]	C08L 59/00	[11]	40000050
	C09D 143/04		CN108795210 B
		[13]	B

[51]	C08L 61/28	[11]	40020948
	C08J 9/40		CN110669251 B
		[13]	B

[51]	C08L 75/04	[11]	40010594
	C08G 18/62		CN110446735 B
		[13]	B

[51]	C08L 83/05	[11]	40039633
	C08K 3/20		CN112041411 B
		[13]	B

[51]	C08L 83/07 C08K 3/20	[11]	40039633 CN112041411 B
		[13]	B

[51]	C09D 101/28 C07K 19/00	[11]	40005086 EP3444281 B1
		[13]	B

[51]	C09D 133/14 C09D 143/04	[11]	40000050 CN108795210 B
		[13]	B

[51]	C09D 133/16 C09D 143/04	[11]	40000050 CN108795210 B
		[13]	B

[51]	C09D 143/04 C09D 133/16 C09D 133/14 C09D 153/00 C08F 230/08 C08F 220/24 C08F 220/38 C08F 220/36 C08F 293/00 C08J 7/04 B05D 1/18 B05D 7/24 C08L 33/26 C08L 59/00	[11]	40000050 CN108795210 B
		[13]	B

[25] ZH

[21]	19123241.2	[22]	03.05.2019

[30] 05.05.2017 EP,17169633.9

[54] EPILAMIZATION AGENT AND EPILAMIZATION METHOD USING SUCH AN
EPILAMIZATION AGENT
防油劑和使用這種防油劑的防油方法

- [73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3, 2074 MARIN
SWITZERLAND
- [72] LETONDOR Christophe
RANNOUX Claire
SPENCER Nicholas David
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG

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[51]	C09D 153/00	[11]	40000050
	C09D 143/04		CN108795210 B
		[13]	B
-

[51]	C09D 175/04	[11]	40016057
	C09J 7/29		CN110945096 B
		[13]	B
-

[51]	C09J 7/29	[11]	40016057
	B32B 27/40		CN110945096 B
	C09D 175/04		
		[13]	B

[25] ZH

[21] 62020006158.3 [22] 20.04.2020

[86] 28.08.2018 PCT/JP2018/031789

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[54] MULTILAYER FILM AND TWO-LIQUID CURABLE COATING AGENT
多層膜和雙組分固化型塗覆劑

[73] HARIMA CHEMICALS, INC.
哈利瑪化成株式會社
671-4 Mizuashi, Noguchi-cho
Kakogawa-shi, Hyogo 6750019
JAPAN
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[72] KIGUCHI Masao 木口雅雄
MATSUOKA Nobuyuki 松岡伸行
NAKAI Ryoichi 中井亮一

[74] 范紀羅江律師行
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[54] LAUNDRY SHEET COMPRISING FUNCTIONAL GRANULES
包含功能性顆粒的洗滌用片材

- [73] LG HOUSEHOLD & HEALTH CARE LTD.
株式會社 LG 生活健康
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REPUBLIC OF KOREA
- [72] Min-Seok CHO 趙玟石
Mun-Seong JO 趙文晟
Kyung-On CHA 車暉溫
Jae-Hyun KIM 金在賢
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
-

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[54] METHOD FOR MANUFACTURING SUGAR-CONTAINING LIQUID
含糖液的製造方法

[73] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME
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[72] ARITA, Tetsuya 有田 哲也
YAMADA, Daisuke 山田 大輔
YAMADERA, Junya 山寺 順哉

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko,
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HONG KONG

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[54] PERFUSION METHODS
灌注方法

[73] Regeneron Pharmaceuticals, Inc.
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[72] ANGELINI, Matthew
WITMER, Ashley
DEBIASE, Anthony

[74] EMILY YIP & CO LIMITED
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HONG KONG

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	C02F 3/00		EP3580182 B1
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[51] C12N 15/10 [11] 1229382
C07K 14/52 EP3143138 B1
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[54] METHODS FOR PROVIDING SINGLE-STRANDED RNA
用於提供單鏈 RNA 的方法

[73] BioNTech SE
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55131 Mainz
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[72] BAIERSDÖRFER, Markus
KARIKÓ, Katalin

[74] MARKS & CLERK
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[51] C12N 15/10 [11] 40035242
C12P 19/34 EP3699289 B1

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[51] C12N 15/11 [11] 1235833
C12Q 1/6886 CN107002141 B

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A61P 35/00 EP3551294 B1

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- [54] OLIGOMERIC NUCLEIC ACID MOLECULE AND APPLICATION THEREOF
寡聚核酸分子及其應用
- [73] 中美瑞康核酸技术(南通)研究院有限公司
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香港
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科技大道西 10 號浚湖樓 617 室

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[51]	C12N 15/62 C07K 19/00	[11]	40056514 CN113527522 B
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[54] COMPOSITIONS AND METHODS FOR EPITHELIAL STEM CELL EXPANSION
AND CULTURE

上皮幹細胞擴增和培養的組合物和方法

[73] The Brigham and Women's Hospital, Inc.
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LANGER, Robert, Samuel

[74] HALDANES
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[51] C12N 5/0735 [11] 1239743
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[54] CELL CULTURE PLATFORM FOR SINGLE CELL SORTING AND ENHANCED
REPROGRAMMING OF IPSCS
用於單細胞分選與增強 IPSC 重新編程的細胞培養平台

[73] FATE THERAPEUTICS, INC.
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3535 General Atomics Court San Diego
California 92121
UNITED STATES OF AMERICA

[72] VALAMEHR, Bahram 巴萊姆·瓦拉莫河
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[51]	C12N 5/074	[11]	1239743
	C12N 5/0735		CN106893692 B
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[51]	C12N 5/0783	[11]	1235798
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[54] O-GLYCAN SIALYLATED RECOMBINANT GLYCOPROTEINS AND CELL LINES
FOR PRODUCING THE SAME
O-聚糖唾液酸化的重組糖蛋白及用於生產其的細胞系

[73] CEVEC PHARMACEUTICALS GMBH
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[72] WISSING, Silke
WÖLFEL, Jens
FAUST, Nicole

[74] KANGXIN IP LIMITED
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[51]	C12N 5/10	[11]	1258387
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- [54] ISOLATED RECOMBINANT ONCOLYTIC ADENOVIRUS, PHARMACEUTICAL COMPOSITION, AND APPLICATION OF ISOLATED RECOMBINANT ONCOLYTIC ADENOVIRUS IN MEDICATION FOR TREATMENT OF TUMOR AND/OR CANCER
分離的重組溶瘤腺病毒、藥物組合物及其在治療腫瘤和/或癌症的藥物中的用途
- [73] BEIJING CONVERD CO., LTD.
北京康萬達醫藥科技有限公司
Room 901, 9th Floor, Zhongdian Xinxu Building
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100086
CHINA
- [72] 傅瑾
繩紀坡
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陳霖
康三毛
胡放
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG
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- [51] C12N 9/00 [11] 1229382
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- [54] SAMPLE PREPARATION FOR NUCLEIC ACID AMPLIFICATION
用於核酸擴增的樣品製備

[73] Illumina Cambridge Limited
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Great Abington
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[51]	C12P 21/00 C12N 5/10	[11]	1243728 CN107109370 B
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- [54] LOW BINDING SUPPORTS FOR IMPROVED SOLID-PHASE DNA
HYBRIDIZATION AND AMPLIFICATION
改善固相 DNA 雜交及擴增之低結合基材
- [73] Element Biosciences, Inc.
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- [72] Sinan Arslan
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Molly Min He
Matthew Kellinger
Adeline Huizhen Mah
Michael Previte
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-
- [51] C12Q 1/6806 [11] 1251018
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- [54] DETECTING MUTATIONS FOR CANCER SCREENING AND FETAL ANALYSIS
用於癌症篩查和胎兒分析的突變檢測
- [73] The Chinese University of Hong Kong
香港中文大學
Office of Research and Knowledge Transfer Services
Room 301, Pi Ch'iu Building, Shatin
New Territories, Hong Kong 999077
CHINA
- [72] CHAN, Kwan Chee 陳君賜
LO, Yuk-Ming Dennis 盧煜明
CHIU, Rossa Wai Kwun 趙慧君
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[54] 3-D GENOMIC REGION OF INTEREST SEQUENCING STRATEGIES
3-D 目的基因組區域的測序策略
[73] Cergentis B.V.
Yalelaan 62
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[72] Max, Jan van Min
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C12Q 1/6855 EP3360975 B1
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[54] ANALYTICAL METHODS AND ARRAYS FOR USE IN THE SAME
分析方法和其中使用的陣列
[73] SenzaGen AB
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[72] LINDSTEDT, Malin Marie
JOHANSSON, Henrik
ZELLER WALTHER, Kathrin

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C12Q 1/6886 [11] 1235833
C12N 15/11 CN107002141 B

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[54] USE OF FGFR MUTANT GENE PANELS IN IDENTIFYING CANCER PATIENTS
THAT WILL BE RESPONSIVE TO TREATMENT WITH AN FGFR INHIBITOR
使用 FGFR 突變基因組鑒定將對用 FGFR 抑制劑進行治療有反應的癌症患者

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[51] C12Q 1/6886 [11] 1251018
C12Q 1/6806 CN107771221 B

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[51] C12Q 1/6886 [11] 1251020
C12M 1/00 CN108070656 B
C12M 1/34
C12N 15/11

[13] B

[25] ZH

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[54] LUNG CANCER MARKER AND USE THEREOF
肺癌標誌物及其應用

[73] 深圳华大基因股份有限公司
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[51] C30B 1/02 [11] 40004361
C30B 29/28 CN109563640 B
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[51] C30B 29/28 [11] 40004361
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[54] TEMPERATURE INSENSITIVE DIELECTRIC CONSTANT GARNETS
溫度不敏感介電常數石榴石

[73] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road, Woburn, MA 01801
UNITED STATES OF AMERICA

[72] CRUICKSHANK, David, Bowie
HILL, Michael, David

[74] LIU, SHEN & ASSOCIATES
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[51] C30B 33/04 [11] 40004361
C30B 29/28 CN109563640 B
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[51] D04B 1/08 [11] 1246832
D04B 1/10 EP3191634 B1
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D04B 1/26 EP3191634 B1
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[54] METHOD FOR MANUFACTURING TUBULAR ARTICLES PROVIDED WITH A
GRIP REGION BY WAY OF CIRCULAR HOSIERY KNITTING MACHINES, AND
TUBULAR ARTICLE OBTAINED WITH THE METHOD
通過圓形襪類針織機器製造設有夾持區域的管狀物品的方法及用該方法獲得的管狀
物品

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[72] PINELLI, Luca
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PINELLI, Michele

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

[51] D04B 1/10 [11] 40028541
A43B 23/02 CN111493455 B
[13] B

[51]	D04B 1/12 A43B 23/02	[11]	40028541 CN111493455 B
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[51]	D04B 1/16 A43B 1/04	[11]	40016111 CN110709548 B
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[54] KNITTED TEXTILE AND METHOD OF FORMING SAME, AS WELL AS
ARTICLES OF APPAREL LIKEARTICLES OF FOOTWEAR INCLUDING A
KNITTED TEXTILE

針織紡織品和其形成方法以及包含針織紡織品的服裝物品如鞋類物品

[73] NIKE Innovate C.V.

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MCFARLAND, William, C. 威廉·C·麦克法兰德

[74] HNC INNOVATION LIMITED

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[51]	D04B 15/10	[11]	40006710
	A43B 1/04		CN109561746 B
		[13]	B

[51]	D04B 9/42	[11]	40006710
	A43B 1/04		CN109561746 B
		[13]	B

[51]	D04C 1/12	[11]	1260431
	A45D 8/36		CN108463135 B
		[13]	B

[51]	E02B 17/00	[11]	40025435
	B63B 1/00		CN110997473 B
		[13]	B

[51]	E02F 9/28	[11]	40005448
			CN109415886 B
		[13]	B

[25] ZH

[21] 19128862.0 [22] 29.08.2019

[86] 25.04.2017 PCT/SE2017/050406

[87] 30.11.2017 WO2017/204711

[30] 23.05.2016 SE,1630114-5

[54] WEARING-PART SYSTEM
磨損部件系統[73] COMBI WEAR PARTS AB
P.O. BOX 205, S-681 24 KRISTINEHAMN
SWEDEN[72] QUARFORDT, Per
GABELA, Adnan

BAGHRAMIAN, Paul
WEMPE, Cornelis
WIJMA, Klaas Geert

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

[51]	E04B 1/74 C08J 9/40	[11]	40020948 CN110669251 B
		[13]	B

[51]	E04B 1/74 C08J 9/40	[11]	40020949 CN110684235 B
		[13]	B

[51]	E04B 1/88 C08J 9/40	[11]	40020948 CN110669251 B
		[13]	B

[51]	E04F 13/08 F16B 33/02	[11]	40056982 GB2591187 B
		[13]	B

[51]	E21B 41/00 B63B 1/00	[11]	40025435 CN110997473 B
		[13]	B

[51]	E21D 9/00 E21D 9/06 E21D 9/10	[11]	40050573 GB2592699 B
		[13]	B

[25] EN

[21] 42021040148.5 [22] 09.10.2021

[54] TUNNELLING SHIELD
隧道盾

- [73] HYPERTUNNEL IP LIMITED
1st Floor, The Pavillion Viewpoint, Basing View
Basingstoke, Hampshire, RG21 4RG
UNITED KINGDOM
- [72] Steve Jordan
Alan Meeks
- [74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit 826, 8/F, Ocean Centre, Harbour City
5 Canton Road, TST, Kowloon
HONG KONG

-
[51]	E21D 9/06	[11]	40050573
	E21D 9/00		GB2592699 B
		[13]	B
-

[51]	E21D 9/10	[11]	40050573
	E21D 9/00		GB2592699 B
		[13]	B
-

[51]	F01K 25/06	[11]	1259074
	B01D 53/74		CN108430606 B
		[13]	B
-

[51]	F01N 3/08	[11]	40011985
	B01J 35/00		EP3516181 B1
	B01J 29/00		
	B01J 23/38		
	B01J 23/46		
	B01J 23/40		
	B01J 23/52		
	B01J 21/12		
	B01J 21/06		
	F01N 3/10		
	B01J 37/02		
	B01D 53/94		
		[13]	B

[25] EN

[21] 62020001865.8 [22] 22.01.2020

[86] 22.09.2017 PCT/GB2017/052836

[87] 29.03.2018 WO2018/055391

- [30] 22.09.2016 US, 62/398,009
13.10.2016 GB, 1617349.4
- [54] OXIDATION CATALYST FOR HYDROCARBONS PRODUCED BY AN INTERNAL COMBUSTION ENGINE
用於由內燃機產生的烴類的氧化催化劑
- [73] JOHNSON MATTHEY PUBLIC LIMITED COMPANY
5TH FLOOR, 25 FARRINGDON STREET
LONDON EC4A 4AB, GB
UNITED KINGDOM
- [72] ANDERSEN, PAUL
CHEN, HAI-YING
DOURA, KEVIN
FEDEYKO, JOSEPH
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] F01N 3/10 [11] 40011985
F01N 3/08 EP3516181 B1
[13] B
-

- [51] F04B 19/00 [11] 40011792
A61M 16/20 EP3512587 B1
[13] B
-

- [51] F16B 19/06 [11] 40051334
F16B 39/02 GB2594206 B
[13] B
-

- [51] F16B 33/02 [11] 40056982
E04F 13/08 GB2591187 B
F16B 37/00
F16B 37/12
[13] B

[25] EN

[21] 42022046740.1 [22] 20.01.2022

[30] 26.03.2014 IL, 231729

[54] NUT AND METHOD FOR FIXING AN OBJECT TO A BUILDING STRUCTURE
用於將物體固定在建築結構上的螺母和方法

[73] Umzen Ltd
200, Ben-Gurion Intl., Airport 7015102
ISRAEL
[72] Itamar Keshet
Tomer Yehezkely
[74] HONG KONG PATENT & TRADEMARK AGENT LIMITED
UNIT 10A, GRAND SCHOLAR BUILDING
NO. 419K QUEEN'S ROAD WEST
HONG KONG

[51] F16B 37/00 [11] 40056982
F16B 33/02 GB2591187 B
[13] B

[51] F16B 37/12 [11] 40056982
F16B 33/02 GB2591187 B
[13] B

[51] F16B 39/02 [11] 40051334
B25B 13/46 GB2594206 B
F16B 19/06
[13] B

[25] EN

[21] 42021041401.7 [22] 28.10.2021

[30] 14.05.2018 US,15978419

[54] COMBINED SCREW AND RIVET FASTENER
結合的螺釘和鉚釘緊固件

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

[72] COLTEN W BURR
MARK T GORDON
DAVID T ROSS

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

[51] F16F 1/36 [11] 1254597
F16F 1/366 EP3388708 B1
[13] B

[51] F16F 1/366 [11] 1254597
F16F 1/36 EP3388708 B1
B29L 31/00
B29C 70/08
B29K 307/04
B29K 309/08
B29K 277/00
B60G 11/14
[13] B

[25] EN

[21] 18113536.4 [22] 23.10.2018

[30] 18.07.2012 US,201213551977

[54] COMPOSITE COIL SPRING
複合盤簧

[73] Mitsubishi Steel MFG. CO., LTD.
Harumi Park Bldg., 2-22 Harumi 3-chome, Chuo-ku Tokyo 104-
8550
JAPAN

[72] YOSHIOKA, Jun

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

[51] F16K 99/00 [11] 40011792
A61M 16/20 EP3512587 B1
[13] B

[51] F16L 5/04 [11] 40030379
H02G 3/04 EP3682151 B1
H02G 3/22
[13] B

[25] EN

[21] 62020020295.5 [22] 19.11.2020

[86] 11.09.2018 PCT/EP2018/074395

[87] 14.03.2019 WO2019/048691

[30] 11.09.2017 NL,1042540

[54] CONDUIT THROUGH WHICH AT LEAST ONE PIPE OR CABLE EXTENDS
供至少一根管道或電纜從中穿過延伸的導管

[73] Beele Engineering B.V.
Beunkdijk 11
7122 NZ Aalten
NETHERLANDS

[72] BEELE, Johannes Alfred

[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] F21V 8/00 [11] 40015319
G02B 6/122 CN110678692 B
H04N 13/30

[13] B

[25] ZH

[21] 62020004926.5 [22] 26.03.2020

[86] 10.05.2018 PCT/US2018/032142

[87] 22.11.2018 WO2018/213101

[30] 14.05.2017 US, 62/505,956

[54] MULTIVIEW BACKLIGHT, DISPLAY, AND METHOD EMPLOYING ACTIVE
EMITTERS

採用有源發射器的多視圖背光體、顯示器和方法

[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.
MA, Ming
LI, Xuejian

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

[51] F24F 3/147 [11] 40037110
F24F 8/20 CN112400084 B
A61L 9/16

[13] B

[25] ZH

[21] 62021026821.0 [22] 08.03.2021

[86] 06.06.2019 PCT/IL2019/050648

[87] 19.12.2019 WO2019/239406

- [30] 11.06.2018 IL,259945
- [54] TECHNIQUE FOR DENATURING OF SMALL ORGANIC ITEMS IN PREMISES
用於使建築物中的小型生物物品變性的技術
- [73] DUSMIT LTD
杜斯米特有限公司
240 Hashikma Street
7687500 Kfar Hanagid
ISRAEL
- [72] NIDAM, Ofer 奧費·尼达姆
- [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] F24F 8/20 [11] 40037110
F24F 3/147 CN112400084 B
- [13] B
-

- [51] F24S 25/615 [11] 40034162
EP3707444 B1
- [13] B
- [25] EN
- [21] 62021023383.4 [22] 07.01.2021
- [86] 31.10.2018 PCT/IB2018/058548
- [87] 16.05.2019 WO2019/092554
- [30] 10.11.2017 IT,102017000128643
- [54] ASSEMBLY FOR CONNECTING OR FASTENING ACCESSORIES TO BUILDING
CLADDING PANELS AS WELL AS BUILDING LINING UNIT
用於將配件連接或固定到建築外牆面板以及建築襯砌單元的組件
- [73] ISCOM SPA
78, VIA BELVEDERE-LOC. OPSITALETTO-37026
PESCANTINA (VERONA)
ITALY
- [72] MENEGOLI, MAURO
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] F25B 41/00 [11] 1259074
B01D 53/74 CN108430606 B

[13] B

[51] F25B 41/20 [11] 1259074
B01D 53/74 CN108430606 B

[13] B

[51] F25D 17/06 [11] 1259074
B01D 53/74 CN108430606 B

[13] B

[51] F26B 21/00 [11] 40003380
F26B 3/02 CN109923360 B

[13] B

[51] F26B 3/02 [11] 40003380
F26B 21/00 CN109923360 B

[13] B

[25] ZH

[21] 19126801.0 [22] 15.07.2019

[86] 08.12.2017 PCT/US2017/065290

[87] 14.06.2018 WO2018/107019

[30] 08.12.2016 US, 62/431,569

[54] ACCELERATED DRYING OF SOFT CAPSULES IN A CONTROLLED
ENVIRONMENT

在受控環境中加速乾燥軟膠囊

[73] R.P. SCHERER TECHNOLOGIES, LLC

R·P·謝勒技術有限公司

2215 Renaissance Drive, Suite B

Las Vegas, Nevada 89119

UNITED STATES OF AMERICA

美國

內華達

[72] HART, Norton Richard N·理查德·哈特

FULPER, Lester David L·大衛·弗普爾

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

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1 Harbour Road, Wanchai

HONG KONG

[51] F28F 1/00 [11] 1259074
B01D 53/74 CN108430606 B
[13] B

[51] F41J 3/00 [11] 40007190
F41J 3/02 CN110023707 B
F41J 5/14
[13] B

[25] ZH

[21] 19130706.5 [22] 10.10.2019

[86] 27.10.2017 PCT/KR2017/012001

[87] 25.04.2019 WO2019/078390

[30] 17.10.2017 KR,10-2017-0134894

[54] DART GAME APPARATUS AND DART GAME SYSTEM COMPRISING
ILLUMINATION UNIT

具有照明單元的飛鏢遊戲裝置和飛鏢遊戲系統

[73] Phoenixdarts Co., Ltd.

鳳凰飛鏢有限公司

306, 111, Digital-ro 26-gil

Guro-gu, Seoul, (Guro-dong, JNK Digital Tower)

REPUBLIC OF KOREA

[72] HONG, Sang Uk 洪尚郁

[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] F41J 3/00 [11] 40011323
F41J 3/02 CN109937336 B
G09B 5/02
G09B 19/22

[13] B

[25] ZH

[21] 19130709.9 [22] 10.10.2019

[86] 27.10.2017 PCT/KR2017/012006

[87] 25.04.2019 WO2019/078394

[30] 17.10.2017 KR,10-2017-0134892

[54] DART GAME APPARATUS AND DART GAME SYSTEM PROVIDING LESSON
VIDEO

提供教學圖像的飛鏢遊戲裝置和飛鏢遊戲系統

[73] Phoenixdarts Co., Ltd.

鳳凰飛鏢有限公司

306, 111, Digital-ro 26-gil
Guro-gu, Seoul, (Guro-dong, JNK Digital Tower)
REPUBLIC OF KOREA

[72] HONG, Sang Uk 洪尚郁

[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]	F41J 3/02	[11]	40007190
	F41J 3/00		CN110023707 B
		[13]	B

[51]	F41J 3/02	[11]	40011323
	F41J 3/00		CN109937336 B
		[13]	B

[51]	F41J 5/14	[11]	40007190
	F41J 3/00		CN110023707 B
		[13]	B

[51]	G01C 21/16	[11]	40032385
	G01S 17/89		CN111983635 B
		[13]	B

[51]	G01C 21/18	[11]	40049429
			CN112945230 B
		[13]	B

[25] ZH

[21] 42021040045.3 [22] 08.10.2021

[54] IDENTIFYING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
MEDIUM OF VEHICLE DRIVING STATE

車輛行車狀態的識別方法、裝置、計算機設備和存儲介質

[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] 刘定俊
田野
袁义龙

[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] G01D 11/30 [11] 40048791
EP3835729 B1

[13] B

[25] DE

[21] 42021038645.4 [22] 09.09.2021

[30] 12.12.2019 EP,19215774

[54] FIXING ELEMENT, SENSOR UNIT COMPRISING A SENSOR AND A FIXING
ELEMENT, SENSOR UNIT AND METHOD FOR FIXING A SENSOR UNIT
固定元件、包括傳感器和固定元件的傳感器單元、傳感器單元和用於固定傳感器單
元的方法

[73] Thales Management & Services Deutschland GmbH
Thalesplatz 1, 71254 Ditzingen
GERMANY

[72] BREITWEG, Rolf

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] G01F 1/84 [11] 40019953
G01F 15/075 CN110998252 B

[13] B

[51] G01F 1/84 [11] 40020535
G01F 25/10 CN111033187 B

[13] B

[25] ZH

[21] 62020010158.7 [22] 30.06.2020

[86] 21.09.2017 PCT/US2017/052780

[87] 28.02.2019 WO2019/040089

[30] 24.08.2017 US,62/549,547

[54] A VIBRATORY METER AND METHOD FOR PREDICTING AND REDUCING
NOISE IN A SENSOR SIGNAL THEREOF

振動計量器及預測並且減少其傳感器信號中的噪聲的方法

[73] 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] RENSING, Matthew Joseph 马修·约瑟夫·伦辛

LARSEN, Christopher George 克里斯托弗·乔治·拉森

[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] G01F 15/075 [11] 40019953
G01F 1/84 CN110998252 B

[13] B

[25] ZH

[21] 62020009745.4 [22] 22.06.2020

[86] 08.08.2017 PCT/US2017/045943

[87] 14.02.2019 WO2019/032098

[54] FLOWMETER FALSE TOTALIZING ELIMINATION DEVICES AND METHODS

流量計錯誤總計消除裝置和方法

[73] 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] WEINSTEIN, Joel 霍埃尔·魏因施泰因

SCHOLLENBERGER, Frederick Scott 弗雷德里克·斯科特·斯科伦贝格尔

[74] 集佳知識產權有限公司

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金雞廣場 12 層 1201 室

[51] G01F 23/26 [11] 1250151
A61M 5/24 EP3328467 B1

[13] B

[51]	G01F 25/10	[11]	40020535
	G01F 1/84		CN111033187 B

[13] B

[51]	G01G 13/06	[11]	40015921
	B65B 1/06		CN110325447 B

[13] B

[51]	G01G 15/00	[11]	40015921
	B65B 1/06		CN110325447 B

[13] B

[51]	G01G 17/00	[11]	40015921
	B65B 1/06		CN110325447 B

[13] B

[51]	G01G 21/23	[11]	40015921
	B65B 1/06		CN110325447 B

[13] B

[51]	G01J 3/44	[11]	40014693
	B01L 3/00		CN110248733 B

[13] B

[51]	G01L 1/24	[11]	40036454
	G01L 19/06		EP3708990 B1

[13] B

[51]	G01L 19/06	[11]	40036454
	G01L 1/24		EP3708990 B1
	G01M 5/00		
	B61L 23/04		

[13] B

[25] EN

[21] 42021026766.2 [22] 05.03.2021

[54] FIBER OPTIC SENSOR UNIT, OPTICAL MEASURING SYSTEM, AXLE-COUNTING DEVICE, AXLE-COUNTING METHOD
光纖傳感器單元，光學測量系統，計軸裝置，計軸方法[73] Thales Management & Services Deutschland GmbH
Thalesplatz 1, 71254 Ditzingen
GERMANY[72] Linsdall, David
Klemm, Rainer
Föller, Scarlett
Heyder, Matthias
Naumovski, Petar[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG[51] G01M 5/00 [11] 40036454
G01L 19/06 EP3708990 B1

[13] B

[51] G01N 1/30 [11] 40011185
G01N 30/88 EP3504546 B1

[13] B

[51] G01N 1/40 [11] 40014693
B01L 3/00 CN110248733 B

[13] B

[51] G01N 21/45 [11] 40019618
G04B 47/06 CN110737187 B

[13] B

[51] G01N 21/55 [11] 1257097
G01N 21/63 CN108738339 B
G01N 21/90
G06T 7/00

G06T 7/174
G06T 7/77

[13] B

[25] ZH

[21] 18116347.6 [22] 20.12.2018

[86] 24.01.2017 PCT/US2017/014767

[87] 03.08.2017 WO2017/132162

[30] 28.01.2016 US,62/288358

[54] METHODS AND APPARATUS FOR CLASSIFYING AN
ARTIFACT IN A SPECIMEN
用於對試樣中的偽像進行分類的方法和裝置[73] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
10591-5098 TARRYTOWN
NY
UNITED STATES OF AMERICA[72] KLUCKNER, Stefan
CHANG, Yao-jen
CHEN, Terrence
POLLACK, Benjamin, S.[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] G01N 21/63 [11] 1257097
G01N 21/55 CN108738339 B
[13] B

[51] G01N 21/64 [11] 40014693
B01L 3/00 CN110248733 B
[13] B

[51] G01N 21/77 [11] 40010876
G06T 7/00 GB2569803 B
[13] B

[51] G01N 21/90 [11] 1257097
G01N 21/55 CN108738339 B

[13] B

[51] G01N 27/327 [11] 1262265
B25J 11/00 CN108698230 B

[13] B

[51] G01N 29/02 [11] 1260243
G01N 29/036 CN108474765 B
G01N 29/32
H03H 9/17

[13] B

[25] ZH

[21] 19120080.7 [22] 27.02.2019

[86] 21.11.2016 PCT/US2016/063008

[87] 26.05.2017 WO2017/087929

[30] 20.11.2015 US, 62/257954

[54] ACOUSTIC RESONATOR WITH REDUCED MECHANICAL CLAMPING FOR
ENHANCED SHEAR MODE RESPONSE

具有減小的機械夾緊以增強剪切模式響應的聲諧振器

[73] QORVO US, INC.
7628 THORNDIKE ROAD, GREENSBORO
NORTH CAROLINA 27409
UNITED STATES OF AMERICA

[72] BELSICK, John
MORTON, Rick

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

[51] G01N 29/036 [11] 1260243
G01N 29/02 CN108474765 B

[13] B

[51] G01N 29/32 [11] 1260243
G01N 29/02 CN108474765 B

[13] B

[51]	G01N 30/02	[11]	40011185
	G01N 30/88		EP3504546 B1
		[13]	B

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[72]	HINTON, Michael, P. FREDERICO, Justin, J.		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

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- [73] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
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ERYILMAZ, Jitka
CAGLAR, Fehim
ERKUS, Ertug
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TWO MRI IMAGES HAVING DIFFERENT REPETITION TIMES
從重複時間不同的兩個 MRI 圖像推算出低頻 (<1 MHZ) 交流電導率估值

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PARK 6
CH-6039 Root D4
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[72] Bomzon, Zeev
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AND STORAGE MEDIUM

位姿確定方法及裝置、電子設備和存儲介質

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[73] Disney Enterprises, Inc.
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具有可變幾何形狀和彈性指針的鐘錶顯示機構

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AND A WRISTWATCH ASSEMBLY KIT COMPRISING THE SAME
設有環形圈的錶殼以及包括該錶殼的手錶和手錶組件套件

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HUMIDITY INSIDE THE WATCH CASE
包括用於測量錶殼內部的相對濕度的設備的手錶

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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基於安卓系統實現副屏旋轉的控制方法

[73] Beijing Dianshijingwei Technology Co., Ltd.
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[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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DETECTING ABNORMAL PROGRAM BEHAVIOR
異常程序行為檢測方法、裝置、電子設備和存儲介質
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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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MEDIUM FOR PROCESSING A SHARED DOCUMENT
共享文檔的處理方法、裝置、設備及計算機可讀存儲介質

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[54] VIRTUAL RESOURCE PROCESSING METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND STORAGE MEDIUM
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[51] G06F 16/23 [11] 40056091
G06F 16/245 CN113656427 B
G06F 16/27
G06F 16/28
G06Q 30/02
[13] B

[25] ZH

[21] 42021044003.8 [22] 09.12.2021

[54] DATA SYNCHRONIZATION METHOD AND RELATED EQUIPMENT
數據同步方法及相關設備

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[51]	G06F 16/23	[11]	40056489
	G06F 16/2458		CN113111098 B
		[13]	B

[51]	G06F 16/245	[11]	40056091
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		[13]	B

[51]	G06F 16/2455	[11]	40025276
	G06F 16/23		CN111309745 B
		[13]	B

[51]	G06F 16/2458	[11]	40056489
	G06F 16/23		CN113111098 B
		[13]	B

[25] ZH

[21] 42021045298.3 [22] 27.12.2021

[54] METHOD AND DEVICE FOR DETECTING QUERY OF TIME-SERIES DATA AND
TIME-SERIES DATABASE SYSTEM
檢測時序數據的查詢的方法、裝置及時序數據庫系統

[73] Alibaba Cloud Computing Co., Ltd.
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[51] G06F 16/2458 [11] 40056710
G06N 3/04 CN113190599 B

[13] B

[25] ZH

[21] 42021045310.6 [22] 27.12.2021

[54] APPLICATION USER BEHAVIOR DATA PROCESSING METHOD, APPARATUS,
AND DEVICE, AND STORAGE MEDIUM

應用用戶行為數據的處理方法、裝置、設備 及存儲介質

[73] Ping An Technology (Shenzhen) Co., Ltd.

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[51] G06F 16/248 [11] 40042961
G06F 16/29 CN112699201 B

[13] B

[51] G06F 16/27 [11] 1256781
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[13] B

[25] ZH

[21] 18115863.2 [22] 11.12.2018

[54] DATA CHANGE INFORMATION SYNCHRONIZATION METHOD AND APPARATUS
同步數據變更信息的方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
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[51] G06F 16/27 [11] 40023577
G06F 9/448 CN111273970 B

[13] B

[51] G06F 16/27 [11] 40056091
G06F 16/23 CN113656427 B

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[13] B

[51] G06F 16/28 [11] 40056091
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[13] B

[25] ZH

[21] 42020011964.2 [22] 21.07.2020

- [54] METHOD AND DEVICE FOR DETERMINING RECOMMENDED PICK-UP POINT,
STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
推薦上車點確定方法及裝置、存儲介質、電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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LIU, TIANBI 劉天筆
JIAO, SHANGWEI 焦尚偉
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[13] B
- [25] ZH
- [21] 42021032566.8 [22] 04.06.2021
- [54] NAVIGATION DATA PROCESSING METHOD AND DEVICE, COMPUTER
APPARATUS AND STORAGE MEDIUM
導航數據處理方法、裝置、計算機設備和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/33 [11] 40020303
G06F 16/35 CN110717017 B
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G06F 40/289
G06N 3/08
[13] B

[25] ZH

[21] 42020010325.7 [22] 02.07.2020

[54] METHOD FOR PROCESSING CORPUS
一種處理語料的方法

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/335 [11] 40025854
G06F 40/284 CN111460808 B
[13] B

[51] G06F 16/35 [11] 1254046
CN108090193 B
[13] B

[25] ZH

[21] 18113042.1 [22] 12.10.2018

[54] EXCEPTIONAL TEXT IDENTIFICATION METHOD AND DEVICE
異常文本的識別方法和裝置

[73] Advanced New Technologies Co., Ltd.
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[51]	G06F 16/35	[11]	40020303
	G06F 16/33		CN110717017 B
		[13]	B

[51]	G06F 16/435	[11]	40043518
	G06F 16/438		CN112784074 B
		[13]	B

[25] ZH

[21] 42021033895.0 [22] 28.06.2021

[54] A MULTIMEDIA DATA PROCESSING METHOD, COMPUTER AND READABLE
STORAGE MEDIUM

一種多媒體數據處理方法、計算機及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 16/438	[11]	40043518
	G06F 16/435		CN112784074 B
		[13]	B

[51]	G06F 16/48	[11]	40052853
	G06V 20/40		CN113495969 B
	G06V 10/74		
	G06K 9/62		
		[13]	B

[25] ZH

- [21] 42021042834.8 [22] 23.11.2021
- [54] DIGITAL FINGERPRINT GENERATION, MEDIA DATA RECOMMENDATION
METHOD, DEVICE AND COMPUTER EQUIPMENT
數字指紋生成、媒體數據推薦方法、裝置和計算機設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06F 16/51 [11] 40028301
G06F 16/583 CN111274421 B
- [13] B
- [25] ZH
- [21] 42020013386.6 [22] 09.08.2020
- [54] A PICTURE DATA ERASING METHOD AND DEVICE, A COMPUTER DEVICE
AND A STORAGE MEDIUM
圖片數據清洗方法、裝置、計算機設備和存儲介質
- [73] 平安科技(深圳)有限公司
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- [72] 胡晨婷
- [74] WISGAINS INTELLECTUAL PROPERTY LIMITED
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- [51] G06F 16/583 [11] 1258299
G06V 20/80 CN108291876 B
- [13] B

[51]	G06F 16/583 G06N 3/04	[11]	40022137 CN110825904 B
		[13]	B
[25]	ZH		
[21]	42020012137.4	[22]	22.07.2020
[54]	IMAGE MATCHING METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM 一種圖像匹配方法、裝置、電子設備和存儲介質		
[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		
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[51]	G06F 16/583 G06F 16/51	[11]	40028301 CN111274421 B
		[13]	B

[51]	G06F 16/901 G06F 11/36	[11]	40056971 CN113254351 B
		[13]	B

[51]	G06F 16/9035 H04N 21/232	[11]	40017005 CN110972519 B
		[13]	B

[51]	G06F 16/9536	[11]	40022471 CN111026977 B

[13] B

[25] ZH

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[54] METHOD, DEVICE FOR RECOMMENDING INFORMATION AND STORAGE
MEDIUM

信息推薦方法、裝置及存儲介質

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[51] G06F 16/957 [11] 40055706
G06Q 10/02 CN112990509 B

[13] B

[51] G06F 21/31 [11] 40030390
H04L 9/40 CN111295869 B

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G06K 9/00 EP3482345 B1

[13] B

[51] G06F 21/32 [11] 40033226
G06F 21/62 CN111400690 B

[13] B

[25] ZH

[21] 42020023064.7 [22] 31.12.2020

[54] BIOLOGICAL VERIFICATION METHOD AND DEVICE

生物校驗方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51]	G06F 21/45 H04L 9/40	[11]	40030390 CN111295869 B
		[13]	B

[51]	G06F 21/57	[11]	40052350 CN113392410 B
		[13]	B

[25] ZH

[21] 42021042388.5 [22] 12.11.2021

[54] INTERFACE SECURITY DETECTION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
接口安全性檢測方法、裝置、計算機設備及存儲介質

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[51]	G06F 21/60 G06Q 20/08	[11]	40020805 CN110689332 B
		[13]	B

[51]	G06F 21/60	[11]	40033179
	G06V 40/70		CN111401320 B
		[13]	B

[51]	G06F 21/60	[11]	40056750
	H04L 9/32		CN113114476 B
		[13]	B

[51]	G06F 21/62	[11]	40020805
	G06Q 20/08		CN110689332 B
		[13]	B

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[51]	G06F 21/62	[11]	40033226
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		[13]	B

[51]	G06F 21/62	[11]	40056750
	H04L 9/32		CN113114476 B
		[13]	B

[51]	G06F 21/62	[11]	40057881
			CN113312672 B
		[13]	B

[25] ZH

[21]	42022046852.4	[22]	21.01.2022

[54] METHOD AND DEVICE FOR HIDING USER IDENTITY FOR TARGET APPLET
針對目標小程序進行用戶身份隱藏的方法及裝置

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[51]	G06F 21/64	[11]	40032934
	G06F 11/10		CN111386519 B
		[13]	B

[51]	G06F 3/01	[11]	40021507
	H04N 21/2187		CN110784727 B
		[13]	B

[51]	G06F 3/0354	[11]	1262822
	A61B 5/11		CN108992073 B
		[13]	B

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	A61B 5/11		CN108992073 B
		[13]	B

[51]	G06F 3/0488	[11]	1262822
	A61B 5/11		CN108992073 B
		[13]	B

[51]	G06F 3/14	[11]	40030627
	G06F 1/16		CN111176374 B
		[13]	B

[51] G06F 40/106 [11] 40043979
G06F 16/176 CN112835860 B
[13] B

[51] G06F 40/106 [11] 40049174
G06F 40/166 CN113191117 B
G06F 9/451
G06K 17/00
[13] B

[25] ZH

[21] 42021037751.1 [22] 30.08.2021

[54] EDITING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM OF
ELECTRONIC DOCUMENT
電子文檔的編輯方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 40/126 [11] 40024104
G06F 40/295 CN111241839 B
[13] B

[51] G06F 40/151 [11] 40043979
G06F 16/176 CN112835860 B
[13] B

[51] G06F 40/166 [11] 40043979
G06F 16/176 CN112835860 B
[13] B

[51]	G06F 40/166	[11]	40049174
	G06F 40/106		CN113191117 B

[13] B

[51]	G06F 40/247	[11]	40025854
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[13] B

[51]	G06F 40/279	[11]	40043979
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[13] B

[51]	G06F 40/284	[11]	40025854
	G06F 40/247		CN111460808 B
	G06F 16/335		
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[13] B

[25] ZH

[21] 42020015836.8 [22] 10.09.2020

[54] METHOD FOR SYNONYMOUS TEXT RECOGNITION AND CONTENT
RECOMMENDATION, DEVICE AND ELECTRONIC APPARATUS
同義文本識別及內容推薦方法、裝置及電子設備

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[51]	G06F 40/289	[11]	40020303
	G06F 16/33		CN110717017 B
		[13]	B

[51]	G06F 40/295	[11]	40024104
	G06F 40/126		CN111241839 B
		[13]	B

[25] ZH

[21]	42020013935.0	[22]	14.08.2020

[54] ENTITY RECOGNITION METHOD AND APPARATUS, COMPUTER READABLE
STORAGE MEDIUM AND COMPUTER DEVICE
實體識別方法、裝置、計算機可讀存儲介質和計算機設備

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[51]	G06F 40/30	[11]	40020303
	G06F 16/33		CN110717017 B
		[13]	B

[51]	G06F 40/30	[11]	40043979
	G06F 16/176		CN112835860 B
		[13]	B

[51]	G06F 8/61	[11]	40050612
	G06F 9/445		CN113296798 B
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[21] 42021040545.2 [22] 18.10.2021

[54] A SERVICE DEPLOYMENT METHOD, DEVICE AND READABLE STORAGE MEDIUM
一種服務部署方法、裝置及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 8/72 [11] 1262687
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[13] B

[25] ZH

[21] 19122656.2 [22] 19.04.2019

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[54] QUERY OPTIMIZER FOR CPU UTILIZATION AND CODE REFACTORING
用於 CPU 利用率和代碼重構的查詢優化器

[73] MICROSOFT TECHNOLOGY LICENSING, LLC
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[51] G06F 9/445 [11] 40021481
CN110806906 B
[13] B
[25] ZH
[21] 42020011410.6 [22] 16.07.2020
[54] DEX SUBPACKAGE METHOD AND DEVICE, APPARATUS AND MEDIUM
一種 DEX 分包方法、裝置、設備及介質
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 9/445 [11] 40024293
A63F 13/77 CN111249744 B
[13] B
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[21] 42020014306.3 [22] 18.08.2020
[54] METHOD AND DEVICE FOR LOADING RESOURCE, STORAGE MEDIUM, AND
ELECTRONIC DEVICE
資源加載方法和裝置、存儲介質及電子裝置
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[51] G06F 9/445 [11] 40045490
G06F 9/451 CN112882772 B

[13] B

[25] ZH

[21] 42021035897.4 [22] 02.08.2021

[54] CONFIGURATION METHOD OF MOBILE TERMINAL APPLICATION
INTERFACE, MOBILE TERMINAL AND STORAGE MEDIUM
移動終端應用界面的配置方法、移動終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] FANG, Qing 方庆
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[51] G06F 9/445 [11] 40050612
G06F 8/61 CN113296798 B

[13] B

[51] G06F 9/448 [11] 1254161
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- [30] 21.12.2015 US, 62/270,107
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- [54] METHOD AND APPARATUS FOR CREATING AND MANAGING CONTROLLER
BASED REMOTE SOLUTIONS
用於創建和管理基於控制器的遠程解決方案的方法和裝置
- [73] CIAMBELLA LTD.
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- [51] G06F 9/448 [11] 40023577
G06F 16/27 CN111273970 B
G06F 16/23
- [13] B
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- [21] 42020013701.6 [22] 13.08.2020
- [54] METHOD, APPARATUS AND SYSTEM FOR CALLING SMART CONTRACT,
MEDIUM AND ELECTRONIC DEVICE
智能合約的調用方法、裝置、系統、介質及電子設備
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		[13]	B

[51]	G06F 9/50	[11]	40039650
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		[13]	B

[25] ZH

[21] 18112143.1 [22] 20.09.2018

[54] COMMUNICATION METHOD AND APPARATUS
通訊方法及裝置

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[51] G06F 9/54 [11] 40023653
H04L 51/18 CN111277487 B
[13] B

[51] G06K 17/00 [11] 40049174
G06F 40/106 CN113191117 B
[13] B

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G06K 9/00 EP3557482 B1
G06K 19/077
[13] B

[25] EN

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[54] FINGERPRINT RECOGNITION CARD AND METHOD FOR OPERATING POWER
SOURCE BY USING FINGERPRINT RECOGNITION CARD
指紋識別卡及用於通過使用指紋識別卡操作電源的方法

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[72] LEE, Seung Gi
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[51]	G06K 19/077	[11]	40015933
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[51]	G06K 9/00	[11]	40007147
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		[13]	B

[25] EN

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12.06.2018 DK, PA201870371

[54] IMPLEMENTATION OF BIOMETRIC AUTHENTICATION WITH DETECTION AND
DISPLAY OF AN ERROR INDICATION
通過檢測和顯示錯誤指示進行生物特征認證的實現方式

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DEVINE, LYNNE
DRYER, ALLISON
DYE, ALAN C.
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LEMMENS, CAS
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SHARMA, PRAVEEN
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YING, CHARLES H.

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	G06K 9/00 H04N 21/234	[11]	40025509 CN110856015 B
		[13]	B

[51]	G06K 9/00 G06K 9/62 G06N 3/08	[11]	40056712 CN113255561 B
		[13]	B

[25] ZH

[21] 42021045312.2 [22] 27.12.2021

[54] HAIR INFORMATION RECOGNITION METHOD, APPARATUS, AND DEVICE,
AND STORAGE MEDIUM

頭髮信息識別方法、裝置、設備及存儲介質

[73] Ping An Technology (Shenzhen) Co., Ltd.

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[51]	G06K 9/00 G06K 9/46 G06T 7/73	[11]	40056154 CN113449696 B
		[13]	B
[25]	ZH		
[21]	42021045550.7	[22]	30.12.2021
[54]	A POSTURE ESTIMATION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 一種姿態估計方法、裝置、計算機設備以及存儲介質		
[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		
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[51]	G06K 9/00 G06K 19/07	[11]	40015933 EP3557482 B1
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[51]	G06K 9/22 G06T 7/00	[11]	40010876 GB2569803 B
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[51]	G06K 9/32 G06T 7/00	[11]	40010876 GB2569803 B
		[13]	B

[51]	G06K 9/46	[11]	40056154
	G06K 9/00		CN113449696 B
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[51]	G06K 9/62	[11]	40010876
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[51]	G06K 9/62	[11]	40021432
	G06F 11/36		CN111026653 B
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[51]	G06K 9/62	[11]	40029133
	G06V 20/69		CN111199193 B
		[13]	B

[51]	G06K 9/62	[11]	40025854
	G06F 40/284		CN111460808 B
		[13]	B

[51]	G06K 9/62	[11]	40050613
	G16B 40/00		CN113299346 B
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[51]	G06K 9/62	[11]	40050664
	H04L 9/40		CN113014566 B
		[13]	B

[51]	G06K 9/62	[11]	40052853
	G06F 16/48		CN113495969 B
		[13]	B

[51]	G06K 9/62	[11]	40053512
	G06V 10/22		CN113496225 B
		[13]	B

[51]	G06K 9/62	[11]	40056706
	G06V 10/26		CN113642585 B
		[13]	B

[51]	G06K 9/62	[11]	40056708
	G06N 3/08		CN113255815 B
	G06Q 40/08		
		[13]	B

[25] ZH

[21] 42021045308.0 [22] 27.12.2021

[54] ABNORMAL USER BEHAVIOR ANALYSIS METHOD, APPARATUS, AND
DEVICE, AND STORAGE MEDIUM
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[51]	G06K 9/62	[11]	40056712
	G06K 9/00		CN113255561 B
		[13]	B

[51]	G06K 9/62	[11]	40056718
	G06N 3/08		CN113255842 B
	G06Q 40/08		

[13] B

[25] ZH

[21] 42021045318.9

[22] 27.12.2021

[54] VEHICLE REPLACEMENT PREDICTION METHOD, APPARATUS, AND DEVICE,
AND STORAGE MEDIUM

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[51] G06N 10/60
G06N 10/70[11] 40052804
CN113379057 B

[13] B

[25] ZH

[21] 42021042326.5

[22] 11.11.2021

[54] QUANTUM SYSTEM GROUND STATE ENERGY ESTIMATION METHOD AND
SYSTEM

量子體系基態能量估計方法及系統

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	G06N 10/60		CN113379057 B
		[13]	B

[51]	G06N 20/00	[11]	40021432
	G06F 11/36		CN111026653 B
		[13]	B

[51]	G06N 20/00	[11]	40021507
	H04N 21/2187		CN110784727 B
		[13]	B

[51]	G06N 20/00	[11]	40047345
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[25] ZH

[21] 42021036852.8 [22] 12.08.2021

[30] 15.05.2020 CN,202010411924.6

[54] METHOD AND DEVICE FOR ALLIANCE LEARNING AND ALLIANCE LEARNING
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[51]	G06N 3/04	[11]	40021539
	G06V 40/20		CN110765967 B
		[13]	B

[51]	G06N 3/04 A63F 13/67	[11]	40021707 CN110841295 B
		[13]	B

[51]	G06N 3/04 G06F 16/583	[11]	40022137 CN110825904 B
		[13]	B

[51]	G06N 3/04 G06V 40/70	[11]	40033179 CN111401320 B
		[13]	B

[51]	G06N 3/04 G06T 5/00	[11]	40049946 CN113284073 B
		[13]	B

[51]	G06N 3/04 G06V 10/22	[11]	40053512 CN113496225 B
		[13]	B

[51]	G06N 3/04 G06V 10/26	[11]	40056706 CN113642585 B
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[51]	G06N 3/04 G06F 16/2458	[11]	40056710 CN113190599 B
		[13]	B

[51]	G06N 3/08 G06F 16/33	[11]	40020303 CN110717017 B
		[13]	B

[51]	G06N 3/08 G06V 40/20	[11]	40021539 CN110765967 B
		[13]	B

[51]	G06N 3/08 A63F 13/67	[11]	40021707 CN110841295 B
		[13]	B

[51]	G06N 3/08 G06V 40/70	[11]	40033179 CN111401320 B
		[13]	B

[51]	G06N 3/08 G06T 5/00	[11]	40049946 CN113284073 B
		[13]	B

[51]	G06N 3/08 G06V 10/22	[11]	40053512 CN113496225 B
		[13]	B

[51]	G06N 3/08 G06V 10/26	[11]	40056706 CN113642585 B
		[13]	B

[51]	G06N 3/08 G06K 9/62	[11]	40056708 CN113255815 B
		[13]	B

[51]	G06N 3/08 G06K 9/00	[11]	40056712 CN113255561 B
		[13]	B

[51] G06N 3/08 [11] 40056718
G06K 9/62 CN113255842 B
[13] B

[51] G06Q 10/02 [11] 40055706
G06F 16/957 CN112990509 B
[13] B

[25] ZH

[21] 42021043335.5 [22] 30.11.2021

[54] METHOD AND APPARATUS FOR DISPLAYING RESERVATION CODE, DEVICE
AND STORAGE MEDIUM
預約碼顯示方法、裝置、設備及存儲介質

[73] SOUNDAL TECHNOLOGY CO., LTD.
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[51] G06Q 10/04 [11] 1250823
G06Q 10/08 CN107704942 B
G06Q 50/28
[13] B

[25] ZH

[21] 18110073.9 [22] 06.08.2018

[54] DELIVERY PATH DETERMINATION METHOD, APPARATUS AND DEVICE
配送路徑確定方法、裝置和設備

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
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大开曼资本大厦一座四层 847 号邮箱

[72] Jitao YAO 姚繼濤

[74] 三友知識產權代理有限公司
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中環德己立街 38-44 號
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[51]	G06Q 10/06	[11]	1254032 CN108074024 B
		[13]	B
[25]	ZH		
[21]	18112977.2	[22]	11.10.2018
[54]	TRUSTED DATA TRANSMISSION METHOD, DEVICE AND SYSTEM 可信數據傳輸方法、裝置及系統		
[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]	陳弢 夏巨鵬 陳帥 劉蘇蘇 周慶岳 李才偉 王立偉		
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[51]	G06Q 10/08 G06Q 10/04	[11]	1250823 CN107704942 B
		[13]	B

[51]	G06Q 20/08 G06Q 20/10 G06F 21/60 G06F 21/62	[11]	40020805 CN110689332 B
		[13]	B
[25]	ZH		
[21]	42020010510.4	[22]	06.07.2020
[54]	METHOD STORAGE MEDIUM AND ELECTRONIC DEVICE FOR BINDING RESOURCE ACCOUNT 資源賬戶綁定方法、存儲介質及電子設備		

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] WU, Shuzhen 武樹珍
ZOU, Xiaozhou 鄒小舟
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-
[51]	G06Q 20/10	[11]	40020805
	G06Q 20/08		CN110689332 B
		[13]	B
-

[51]	G06Q 20/24	[11]	40033372
	H04L 9/14		CN111466096 B
		[13]	B
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[51]	G06Q 20/38	[11]	40025276
	G06F 16/23		CN111309745 B
		[13]	B
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[51]	G06Q 20/38	[11]	40027500
	H04L 69/40		CN110800258 B
		[13]	B
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[51]	G06Q 30/02	[11]	40056091
	G06F 16/23		CN113656427 B
		[13]	B
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[51]	G06Q 30/06	[11]	40026120
	G06F 16/29		CN110909096 B
		[13]	B

[51]	G06Q 40/04	[11]	40056977
	H04L 29/08		CN113259464 B
		[13]	B

[51]	G06Q 40/08	[11]	40056708
	G06K 9/62		CN113255815 B
		[13]	B

[51]	G06Q 40/08	[11]	40056718
	G06K 9/62		CN113255842 B
		[13]	B

[51]	G06Q 50/28	[11]	1250823
	G06Q 10/04		CN107704942 B
		[13]	B

[51]	G06Q 50/30	[11]	40026120
	G06F 16/29		CN110909096 B
		[13]	B

[51]	G06T 11/00	[11]	40031870
	G06T 7/12		EP3726467 B1
		[13]	B

[51]	G06T 11/20	[11]	40057073
	G06T 7/73		CN113240768 B
		[13]	B

[25] ZH

[21]	42022047886.1	[22]	10.02.2022

- [54] A HOUSE LAYOUT CHART PROCESSING METHOD, SYSTEM AND DEVICE AND
A COMPUTER READABLE STORAGE MEDIUM
戶型圖處理方法、系統、裝置和計算機可讀存儲介質
- [73] Beijing Chengshi Wanglin Information Technology Co., Ltd.
北京城市网邻信息技术有限公司
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科技大道西 12 號 2 樓 230 室
-

- [51] G06T 15/50 [11] 40024680
CN111260768 B
[13] B
- [25] ZH
- [21] 42020014308.9 [22] 18.08.2020
- [54] METHOD AND APPARATUS FOR PROCESSING PICTURE, STORAGE MEDIUM,
AND ELECTRONIC APPARATUS
圖片處理方法和裝置、存儲介質及電子裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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MAI, YUANXIE 麦元协
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- [51] G06T 15/50 [11] 40026386
CN111445566 B
[13] B

[25] ZH

[21] 42020016179.2 [22] 14.09.2020

[54] INFORMATION PROCESSING METHOD AND DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM

一種信息處理方法、裝置及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06T 3/20	[11]	40010876
	G06T 7/00		GB2569803 B
		[13]	B

[51]	G06T 3/40	[11]	40010876
	G06T 7/00		GB2569803 B
		[13]	B

[51]	G06T 3/60	[11]	40010876
	G06T 7/00		GB2569803 B
		[13]	B

[51]	G06T 5/00	[11]	1258299
	G06V 20/80		CN108291876 B
		[13]	B

[51]	G06T 5/00	[11]	40049946
	G06N 3/08		CN113284073 B

G06N 3/04
G06V 10/25

[13] B

[25] ZH

[21] 42021039634.7 [22] 28.09.2021

[54] AN IMAGE RESTORATION METHOD, DEVICE AND STORAGE MEDIUM
一種圖像修復方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06T 5/40	[11]	1258299
	G06V 20/80		CN108291876 B
		[13]	B

[51]	G06T 7/00	[11]	1257097
	G01N 21/55		CN108738339 B
		[13]	B

[51]	G06T 7/00	[11]	1258299
	G06V 20/80		CN108291876 B
		[13]	B

[51]	G06T 7/00	[11]	40010876
	A61B 5/145		GB2569803 B
	G01N 33/48		
	G06K 9/32		
	G06K 9/62		
	G06T 3/20		
	G06T 3/40		
	G06T 3/60		
	G06T 7/10		

G06T 7/30
G06T 7/55
G06T 7/564
G06T 7/70
G06T 7/90
G01N 21/77
G06K 9/22

[13] B

[25] EN

[21] 42019000598.3 [22] 27.12.2019

[54] ANALYSIS OF A CAPTURED IMAGE TO DETERMINE A TEST OUTCOME
分析捕捉的圖像以確定測試結果

[73] Novarum DX Ltd
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[72] Antonio Manuel Domingos Lopes
Anthony Peter Ashbrook
Neil Polwart

[74] CHINAHONGKONG IP LIMITED
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[51] G06T 7/10 [11] 40010876
G06T 7/00 GB2569803 B

[13] B

[51] G06T 7/12 [11] 40031870
G06T 7/50 EP3726467 B1
G06T 11/00

[13] B

[25] EN

[21] 42020021613.3 [22] 07.12.2020

[30] 18.04.2019 US,201916387599

[54] SYSTEMS AND METHODS FOR RECONSTRUCTION OF 3D ANATOMICAL
IMAGES FROM 2D ANATOMICAL IMAGES
從 2D 解剖圖像重建 3D 解剖圖像的系統和方法

[73] Zebra Medical Vision Ltd.
HUTZOT SHEFAYIM, SHEFAYIM COMMERCIAL CENTER 2ND FLOOR
6099000 SHEFAYIM
ISRAEL

[72] OVED, Amit

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	G06T 7/174 G01N 21/55	[11]	1257097 CN108738339 B

[13]	B

[51]	G06T 7/30 G06T 7/00	[11]	40010876 GB2569803 B

[13]	B

[51]	G06T 7/33	[11]	40033130 CN111640145 B

[13]	B

[25]	ZH

[21]	42020022087.9	[22]	14.12.2020

[54]	IMAGE REGISTRATION METHOD AND ITS RELATED MODEL TRAINING METHODS, EQUIPMENT, DEVICE

圖像配準方法及其相關的模型訓練方法、設備、裝置

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

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[51]	G06T 7/44 G06V 20/80	[11]	1258299 CN108291876 B

[13]	B

[51]	G06T 7/50	[11]	40031870
	G06T 7/12		EP3726467 B1
		[13]	B

[51]	G06T 7/50	[11]	40034950
	A63F 13/55		CN112057858 B
		[13]	B

[51]	G06T 7/55	[11]	40010876
	G06T 7/00		GB2569803 B
		[13]	B

[51]	G06T 7/564	[11]	40010876
	G06T 7/00		GB2569803 B
		[13]	B

[51]	G06T 7/70	[11]	1258299
	G06V 20/80		CN108291876 B
		[13]	B

[51]	G06T 7/70	[11]	40010876
	G06T 7/00		GB2569803 B
		[13]	B

[51]	G06T 7/73	[11]	40056154
	G06K 9/00		CN113449696 B
		[13]	B

[51]	G06T 7/73	[11]	40057073
	G06T 11/20		CN113240768 B
		[13]	B

[51]	G06T 7/77	[11]	1257097
	G01N 21/55		CN108738339 B
		[13]	B

[51]	G06T 7/90	[11]	40010876
	G06T 7/00		GB2569803 B
		[13]	B

[51]	G06V 10/12	[11]	40022466
	H04N 5/225		CN110784628 B
		[13]	B

[51]	G06V 10/22	[11]	1258299
	G06V 20/80		CN108291876 B
		[13]	B

[51]	G06V 10/22	[11]	40053512
	G06V 20/62		CN113496225 B
	G06V 10/26		
	G06V 10/56		
	G06V 10/774		
	G06V 10/82		
	G06K 9/62		
	G06N 3/04		
	G06N 3/08		
		[13]	B

[25] ZH

[21]	42021043091.4	[22]	25.11.2021

[54] IMAGE PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
圖像處理方法、裝置、計算機設備及存儲介質

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[51]	G06V 10/25	[11]	1258299
	G06V 20/80		CN108291876 B
		[13]	B

[51]	G06V 10/25	[11]	40049946
	G06T 5/00		CN113284073 B
		[13]	B

[51]	G06V 10/26	[11]	40053512
	G06V 10/22		CN113496225 B
		[13]	B

[51]	G06V 10/26	[11]	40056706
	G06V 10/40		CN113642585 B
	G06V 10/77		
	G06V 10/764		
	G06V 10/774		
	G06V 10/80		
	G06V 10/82		
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	G06N 3/04		
	G06N 3/08		
		[13]	B

[25] ZH

[21] 42021044745.4 [22] 17.12.2021

[54] IMAGE PROCESSING METHOD AND APPARATUS, DEVICE, STORAGE MEDIUM
AND COMPUTER PROGRAM PRODUCT
圖像處理方法、裝置、設備、存儲介質及計算機程序產品

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[72] HUANG,ZILONG 黃子龍
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YU,GANG 俞剛

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[51]	G06V 10/40	[11]	40056706
	G06V 10/26		CN113642585 B
		[13]	B

[51]	G06V 10/50	[11]	40033179
	G06V 40/70		CN111401320 B
		[13]	B

[51]	G06V 10/56	[11]	40053512
	G06V 10/22		CN113496225 B
		[13]	B

[51]	G06V 10/74	[11]	40029133
	G06V 20/69		CN111199193 B
		[13]	B

[51]	G06V 10/74	[11]	40052853
	G06F 16/48		CN113495969 B
		[13]	B

[51]	G06V 10/75	[11]	1258299
	G06V 20/80		CN108291876 B
		[13]	B

[51]	G06V 10/764	[11]	40021539
	G06V 40/20		CN110765967 B

[13] B

[51]	G06V 10/764	[11]	40029133
	G06V 20/69		CN111199193 B

[13] B

[51]	G06V 10/764	[11]	40036302
	H04N 7/14		CN112118410 B

[13] B

[51]	G06V 10/764	[11]	40056706
	G06V 10/26		CN113642585 B

[13] B

[51]	G06V 10/77	[11]	40056706
	G06V 10/26		CN113642585 B

[13] B

[51]	G06V 10/774	[11]	40021507
	H04N 21/2187		CN110784727 B

[13] B

[51]	G06V 10/774	[11]	40029133
	G06V 20/69		CN111199193 B

[13] B

[51]	G06V 10/774	[11]	40036302
	H04N 7/14		CN112118410 B

[13] B

[51]	G06V 10/774	[11]	40053512
	G06V 10/22		CN113496225 B

[13] B

[51]	G06V 10/774	[11]	40056706
	G06V 10/26		CN113642585 B

[13] B

[51]	G06V 10/80	[11]	40056706
	G06V 10/26		CN113642585 B

[13] B

[51]	G06V 10/82	[11]	40021539
	G06V 40/20		CN110765967 B

[13] B

[51]	G06V 10/82	[11]	40033179
	G06V 40/70		CN111401320 B

[13] B

[51]	G06V 10/82	[11]	40036302
	H04N 7/14		CN112118410 B

[13] B

[51]	G06V 10/82	[11]	40053512
	G06V 10/22		CN113496225 B

[13] B

[51]	G06V 10/82	[11]	40056706
	G06V 10/26		CN113642585 B

[13] B

[51]	G06V 20/40	[11]	40021539
	G06V 40/20		CN110765967 B

[13] B

[51] G06V 20/40 [11] 40052853
G06F 16/48 CN113495969 B

[13] B

[51] G06V 20/62 [11] 40053512
G06V 10/22 CN113496225 B

[13] B

[51] G06V 20/64 [11] 40032964
G06V 40/16 CN111401331 B

[13] B

[51] G06V 20/69 [11] 40029133
G06V 10/774 CN111199193 B
G06V 10/764
G06V 10/74
G06K 9/62

[13] B

[25] ZH

[21] 42020013388.2 [22] 09.08.2020

[54] A PICTURE CLASSIFICATION METHOD AND DEVICE BASED ON A DIGITAL
SLIDE AND COMPUTER DEVICE
基於數字切片的圖片分類方法、裝置和計算機設備

[73] 平安国际智慧城市科技股份有限公司
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[51] G06V 20/80 [11] 1258299
G06V 10/25 CN108291876 B
G06V 10/22
G06V 10/75
G06T 7/44
G06T 7/00
G06T 5/00
G06T 7/70
G06T 5/40
G06F 16/583
[13] B

[25] ZH

[21] 19100663.5 [22] 15.01.2019

[86] 23.11.2015 PCT/CA2015/051216

[87] 26.05.2016 WO2016/077934

[30] 21.11.2014 US, 62/082, 939

[54] SYSTEM AND METHOD FOR DETECTING THE AUTHENTICITY OF PRODUCTS
用於檢測產品的真實性的系統及方法

[73] Guy LE HENAFF
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[74] DEACONS
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[51] G06V 30/41 [11] 40043979
G06F 16/176 CN112835860 B
[13] B

[51] G06V 40/16 [11] 40032964
G06V 20/64 CN111401331 B
[13] B

[25] ZH

[21] 42020023065.4 [22] 31.12.2020

[54] FACE RECOGNITION METHOD AND DEVICE
人臉識別方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06V 40/20
H04N 21/2187[11] 40021507
CN110784727 B

[13] B

[51] G06V 40/20
G06V 20/40
G06V 10/764
G06V 10/82
G06N 3/04
G06N 3/08[11] 40021539
CN110765967 B

[13] B

[25] ZH

[21] 42020011474.2

[22] 16.07.2020

[54] ACTION RECOGNITION METHOD AND RELATED DEVICE BASED ON
ARTIFICIAL INTELLIGENCE

一種基於人工智能的動作識別方法和相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] CHI, WANCHAO 迟万超

ZHANG, CHONG 张冲

LING, YONGGEN 凌永根

LIU, WEI 刘威

ZHANG, ZHENGYOU 张正友

YUAN, ZEJIAN 袁泽剑

SONG, ZIYANG 宋子扬

YIN, ZIYI 殷梓译

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[51]	G06V 40/70 G06V 10/50 G06V 10/82 G06F 21/60 G06F 21/62 G06N 3/04 G06N 3/08 H04N 1/44	[11]	40033179 CN111401320 B
		[13]	B
[25]	ZH		
[21]	42020023009.2	[22]	31.12.2020
[54]	PRIVACY-PROTECTING BIOLOGICAL CHARACTERISTIC IMAGE PROCESSING METHOD, DEVICE, MEDIA AND EQUIPMENT 保護隱私的生物特徵圖像處理方法、裝置、介質及設備		
[73]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	郭明宇 陈继东 陈弢		
[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]	G07B 15/00	[11]	40006086 GB2570248 B
		[13]	B
[25]	EN		
[21]	19129625.0	[22]	13.09.2019
[86]	22.11.2016 PCT/JP2016/084578		
[87]	31.05.2018 WO2018/096578		
[54]	ERRONEOUS COMMUNICATION PREVENTION DEVICE, TOLL COLLECTION SYSTEM, AND ERRONEOUS COMMUNICATION PREVENTION METHOD 防止錯誤通信的設備、收費系統和防止錯誤通信的方法		
[73]	MITSUBISHI HEAVY INDUSTRIES MACHINERY SYSTEMS, LTD. 1-1 Wadasaki-cho, 1-chome, Hyogo-ku, Kobe-shi, 652-8585,		

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[51] G07B 15/00 [11] 40033802
GB2583607 B
[13] B

[25] EN

[21] 62021023514.4 [22] 11.01.2021

[86] 27.12.2017 PCT/JP2017/046941

[87] 04.07.2019 WO2019/130478

[54] VEHICLE-MOUNTED DEVICE, WAITING TIME MANAGEMENT METHOD, AND
WAITING TIME MANAGEMENT PROGRAM
車載裝置、等待時間管理方法和等待時間管理程序[73] MITSUBISHI HEAVY INDUSTRIES MACHINERY SYSTEMS, LTD
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[72] Takeshi KORENAGA

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39-55 SAI YEE ST, MONGKOK KLN
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[51] G07C 5/00 [11] 40004419
G06F 16/20 CN109328345 B
[13] B

[51] G07C 5/00 [11] 40022134
G07C 5/08 CN110910529 B
H04L 67/12
H04W 4/40
H04W 4/44
H04W 4/46

[13] B

[25] ZH

[21] 42020012134.1 [22] 22.07.2020

- [54] OBJECT STATE DETECTION METHOD AND APPARATUS, AND STORAGE MEDIUM
一種對象狀態檢測方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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- [72] HOU, Chen 侯琛
- [74] 集佳知識產權有限公司
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- [51] G07C 5/08 [11] 40004419
G06F 16/20 CN109328345 B
[13] B
-

- [51] G07C 5/08 [11] 40022134
G07C 5/00 CN110910529 B
[13] B
-

- [51] G08G 1/0968 [11] 40051613
G08G 1/0969 CN113284359 B
[13] B
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- [51] G08G 1/0969 [11] 40051613
G08G 1/0968 CN113284359 B
G08G 1/14
[13] B

[25] ZH

[21] 42021040326.7 [22] 12.10.2021

- [54] PARKING SPACE RECOMMENDATION METHOD, DEVICE, EQUIPMENT AND COMPUTER READABLE STORAGE MEDIUM
車位推薦方法、裝置、設備及計算機可讀存儲介質

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G08G 1/14	[11]	40051613
	G08G 1/0969		CN113284359 B
		[13]	B

[51]	G09B 19/00	[11]	40003326
	A61B 5/11		CN109219393 B
		[13]	B

[51]	G09B 19/22	[11]	40011323
	F41J 3/00		CN109937336 B
		[13]	B

[51]	G09B 5/02	[11]	40011323
	F41J 3/00		CN109937336 B
		[13]	B

[51]	G09F 13/20	[11]	40017072
	G09F 9/40		CN110622234 B
		[13]	B

[51]	G09F 9/00	[11]	40017072
	G09F 9/40		CN110622234 B
		[13]	B

[51]	G09F 9/33	[11]	40017072
	G09F 9/40		CN110622234 B
		[13]	B

[51]	G09F 9/40	[11]	40017072
	G09F 9/00		CN110622234 B
	G09F 9/33		
	G09F 13/20		
	H01L 33/00		
		[13]	B

[25] ZH

[21]	62020006721.8	[22]	29.04.2020

[86] 23.05.2017 PCT/JP2017/019136

[87] 29.11.2018 WO2018/216089

[54] DISPLAY UNIT, DISPLAY APPARATUS, AND DISPLAY UNIT
MANUFACTURING METHOD

顯示單元、顯示裝置及顯示單元的製造方法

[73] MITSUBISHI ELECTRIC CORPORATION

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[72] 切通聰

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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[51]	G10L 15/02	[11]	40032039
	H04M 3/51		CN111683181 B
		[13]	B

[51]	G10L 15/06	[11]	40018922
	G10L 15/16		CN110600018 B
		[13]	B

[51]	G10L 15/06	[11]	40032039
	H04M 3/51		CN111683181 B
		[13]	B

[51] G10L 15/16 [11] 40018922
G10L 15/06 CN110600018 B
[13] B

[25] ZH

[21] 42020009263.3 [22] 15.06.2020

[54] VOICE RECOGNITION METHOD, APPARATUS, NEURAL NETWORK TRAINING
METHOD AND APPARATUS
語音識別方法及裝置、神經網絡訓練方法及裝置

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[72] WANG, JUN 王琚
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[51] G10L 15/22 [11] 40032039
H04M 3/51 CN111683181 B
[13] B

[51] G10L 19/008 [11] 40020315
G10L 19/24 CN111179949 B
H04S 3/00
[13] B

[25] ZH

[21] 42020010338.0 [22] 07.04.2017

[30] 21.03.2014 EP,14305411.2

[62] 07.04.2017 17103566.9

[54] METHOD AND APPARATUS FOR DECODING COMPRESSED HIGHER ORDER
AMBISONICS (HOA) REPRESENTATION, AND MEDIUM
對壓縮的高階高保真立體聲 (HOA) 表示進行解碼的方法和裝置以及介質

- [73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35, 1101 CN,
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NETHERLANDS
- [72] KORDON, SVEN S·科尔多恩
KRUEGER, ALEXANDER A·克鲁格
WUEBBOLT, OLIVER O·伍埃博尔特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] G10L 19/008 [11] 40029165
H04S 3/00 CN111556426 B
- [13] B
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- [51] G10L 19/02 [11] 40002961
G10L 19/16 EP34444816 B1
H03G 7/00
- [13] B
- [25] EN
- [21] 19126353.2 [22] 05.07.2019
- [30] 11.02.2010 US, 61/303,643
- [54] SYSTEM AND METHOD FOR NON-DESTRUCTIVELY NORMALIZING LOUDNESS
OF AUDIO SIGNALS WITHIN PORTABLE DEVICES
用於對便携式裝置內的音頻信號的響度進行非破壞性標準化的系統和方法
- [73] Dolby Laboratories Licensing Corporation
1275 Market Street, San Francisco, CA 94103
UNITED STATES OF AMERICA
- Dolby International AB
Mr. Treublaan 7, 1097 DP Amsterdam
NETHERLANDS
- [72] RIEDMILLER, Jeffrey
MUNDT, Harald
SCHUG, Michael
WOLTERS, Martin
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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[51]	G10L 19/16	[11]	40002961
	G10L 19/02		EP34444816 B1
		[13]	B

[51]	G10L 19/16	[11]	40029165
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		[13]	B

[51]	G10L 19/20	[11]	40029165
	H04S 3/00		CN111556426 B
		[13]	B

[51]	G10L 19/24	[11]	40020315
	G10L 19/008		CN111179949 B
		[13]	B

[51]	G10L 21/034	[11]	1254790
	G10L 25/18		CN108269585 B
	H04B 1/66		
	G10L 25/45		
	H03G 7/00		
		[13]	B

[25] ZH

[21]	18113874.4	[22]	08.12.2015

[30]	05.04.2013 US,61/809,028
	12.09.2013 US,61/877,167

[62] 08.12.2015 15112109.6

[54] COMPANDING APPARATUS AND METHOD TO REDUCE QUANTIZATION NOISE
USING ADVANCED SPECTRAL EXTENSION
使用高級頻譜延拓降低量化噪聲的壓擴裝置和方法

[73] DOLBY LABORATORIES LICENSING CORPORATION
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DOLBY INTERNATIONAL AB

杜比国际公司

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- [72] HEDELIN, PER P·何德林
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SCHUG, MICHAEL M·舒格
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-
[51]	G10L 25/18	[11]	1254790
	G10L 21/034		CN108269585 B
		[13]	B
-

[51]	G10L 25/24	[11]	40032039
	H04M 3/51		CN111683181 B
		[13]	B
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[51]	G10L 25/45	[11]	1254790
	G10L 21/034		CN108269585 B
		[13]	B
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[51]	G16B 20/30	[11]	1251018
	C12Q 1/6806		CN107771221 B
		[13]	B
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[51]	G16B 20/50	[11]	1251018
	C12Q 1/6806		CN107771221 B
		[13]	B
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[51]	G16B 20/50	[11]	40050613
	G16B 40/00		CN113299346 B
		[13]	B
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[51]	G16B 30/10 C12Q 1/6806	[11]	1251018 CN107771221 B
		[13]	B

[51]	G16B 40/00 G16B 50/00 G16B 20/50 G06K 9/62	[11]	40050613 CN113299346 B
		[13]	B

[25] ZH

[21] 42021040546.0 [22] 18.10.2021

[54] CLASSIFICATION MODEL TRAINING AND CLASSIFYING METHOD, DEVICE,
COMPUTER EQUIPMENT AND STORAGE MEDIUM
分類模型訓練和分類方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G16B 50/00 G16B 40/00	[11]	40050613 CN113299346 B
		[13]	B

[51]	G21C 1/32 G21C 5/10	[11]	1260483 CN108711457 B
		[13]	B

[51]	G21C 13/024 G21C 5/10	[11]	1260483 CN108711457 B
		[13]	B

[51]	G21C 13/032	[11]	1260483
	G21C 5/10		CN108711457 B

[13] B

[51]	G21C 13/04	[11]	1260483
	G21C 5/10		CN108711457 B

[13] B

[51]	G21C 5/10	[11]	1260483
	G21C 9/00		CN108711457 B
	G21C 9/04		
	G21C 13/024		
	G21C 13/032		
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[21] 19120308.2 [22] 04.03.2019

[30] 31.12.2013 US, 61/922, 541

[54] SEISMIC ATTENUATION SYSTEM FOR A NUCLEAR REACTOR
用於核反應堆的地震衰減系統

[73] NUSCALE POWER, LLC
紐斯高動力有限責任公司
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[72] LISZKAI, TAMAS T·利茲凱
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[51]	G21C 9/00	[11]	1260483
	G21C 5/10		CN108711457 B

[13] B

[51]	G21C 9/04	[11]	1260483
	G21C 5/10		CN108711457 B
		[13]	B

[51]	G21D 1/00	[11]	1260483
	G21C 5/10		CN108711457 B
		[13]	B

[51]	G21D 3/04	[11]	1260483
	G21C 5/10		CN108711457 B
		[13]	B

[51]	H01F 27/28	[11]	40013338
	H01F 38/14		EP3545537 B1
	B60L 53/124		
	H01F 3/10		
	H02J 50/12		
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[25] DE

[21] 62020002792.3 [22] 14.02.2020

[86] 20.11.2017 PCT/EP2017/079734

[87] 31.05.2018 WO2018/095846

[30] 28.11.2016 DE,10 2016 223 534.6

[54] INDUCTIVE COMPONENT AND SECONDARY RESONATOR DEVICE FOR
INSTALLING ON AN ELECTRIC VEHICLE
電感裝置和安裝到電動車輛的次級諧振裝置

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[72] WEBER, Mathias
UCZULKO, Marco

[74] CHINAHONGKONG IP LIMITED
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[51]	H01F 29/04	[11]	40031767
	H01H 9/00		EP3743934 B1
		[13]	B

[51] H01F 3/10 [11] 40013338
H01F 27/28 EP3545537 B1
[13] B

[51] H01F 38/14 [11] 1261818
B63H 5/125 CN108885937 B
H01F 38/18 [13] B

[25] ZH

[21] 19121724.9 [22] 01.04.2019

[86] 03.02.2017 PCT/FI2017/050062

[87] 10.08.2017 WO2017/134349

[30] 04.02.2016 FI,20165080

[54] APPARATUS FOR TRANSFERRING ELECTRICAL ENERGY
用於傳輸電能的設備

[73] Kongsberg Maritime Finland OY
孔斯伯格海事芬兰公司
Suojantie 5, 26100 Rauma
FINLAND

[72] SCHIFFERS, Werner 沃納·希弗斯
SAARINEN, Lars 拉爾斯·薩里寧

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
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[51] H01F 38/14 [11] 40013338
H01F 27/28 EP3545537 B1
[13] B

[51] H01F 38/18 [11] 1261818
H01F 38/14 CN108885937 B
[13] B

[51] H01H 9/00 [11] 40031767
H01F 29/04 EP3743934 B1
[13] B

[25] DE

[21] 62020022179.9 [22] 16.12.2020

[86] 20.02.2019 PCT/EP2019/054209

[87] 12.09.2019 WO2019/170417

[30] 06.03.2018 DE,102018105097.6

[54] ON-LOAD TAP CHANGER AND LOCAL NETWORK TRANSFORMER HAVING AN
ON-LOAD TAP CHANGER
有載分接開關和具有有載分接開關的地區供電網變壓器

[73] MASCHINENFABRIK REINHAUSEN GMBH
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[72] HAMMER, CHRISTIAN
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[51] H01L 23/488 [11] 40004753
B32B 3/08 CN109334132 B

[13] B

[51] H01L 31/05 [11] 40022149
H01L 31/18 CN111403534 B

[13] B

[25] ZH

[21] 42020012176.2 [22] 22.07.2020

[54] SOLAR CELL AND PREPARATION METHOD THEREOF
一種太陽能電池及其製備方法

[73] JA Solar Technology Yangzhou Co., Ltd.
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[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51]	H01L 31/18	[11]	40022149
	H01L 31/05		CN111403534 B
		[13]	B

[51]	H01L 33/00	[11]	40017072
	G09F 9/40		CN110622234 B
		[13]	B

[51]	H01M 10/615	[11]	40021573
	H01M 10/625		CN111354998 B
	H01M 10/6567		
	H01M 10/663		
		[13]	B

[25] ZH

[21] 42020011519.4 [22] 16.07.2020

[54] VEHICLE AND TEMPERATURE CONTROL DEVICE THEREOF
車輛及其溫度控制裝置

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宋淦
羅貽利
宋鵬輝

[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]	H01M 10/625	[11]	40021573
	H01M 10/615		CN111354998 B
		[13]	B

[51]	H01M 10/6567	[11]	40021573
	H01M 10/615		CN111354998 B
		[13]	B

[51]	H01M 10/663	[11]	40021573
	H01M 10/615		CN111354998 B
		[13]	B

[51]	H01M 4/86	[11]	1260355
	H01M 8/1213		EP3430666 B1
		[13]	B

[51]	H01M 4/88	[11]	1260355
	H01M 8/1213		EP3430666 B1
		[13]	B

[51]	H01M 4/90	[11]	1260355
	H01M 8/1213		EP3430666 B1
		[13]	B

[51]	H01M 8/102	[11]	1240165
	B01J 41/08		GB2550018 B
		[13]	B

[51]	H01M 8/1072	[11]	1240165
	B01J 41/08		GB2550018 B
		[13]	B

[51]	H01M 8/1213	[11]	1260355
	H01M 4/86		EP3430666 B1
	H01M 4/88		
	H01M 8/124		
	B05D 7/00		
	B05D 3/02		
	H01M 8/1246		
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	H01M 4/90		
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[25] EN

[21] 19119820.9 [22] 21.02.2019

[86] 17.03.2017 PCT/US2017/022884

[87] 21.09.2017 WO2017/161226

[30] 18.03.2016 US,62/310,358

[54] SOLID OXIDE FUEL CELLS WITH CATHODE FUNCTIONAL LAYERS
具有陰極功能層的固體氧化物燃料電池

[73] REDOX POWER SYSTEMS LLC
4467 TECHNOLOGY DRIVE SUITE 2107 BUILDING 387
COLLEGE PARK, MD 20742
UNITED STATES OF AMERICA

UNIVERSITY OF MARYLAND, COLLEGE PARK
2130 MITCHELL BUILDING, 7999 REGENTS DRIVE
COLLEGE PARK, MD 20742
UNITED STATES OF AMERICA

[72] PAN, KE-JI
ABDUL JABBAR, MOHAMMED, HUSSAIN
DING, DONG
WACHSMAN, ERIC

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

[51] H01M 8/124 [11] 1260355
H01M 8/1213 EP3430666 B1

[13] B

[51] H01M 8/1246 [11] 1260355
H01M 8/1213 EP3430666 B1

[13] B

[51] H01M 8/1253 [11] 1260355
H01M 8/1213 EP3430666 B1

[13] B

[51] H01M 8/126 [11] 1260355
H01M 8/1213 EP3430666 B1

[13] B

[51]	H01R 11/01 H01R 43/00	[11]	1240710 CN107078420 B
		[13]	B
[25]	ZH		
[21]	17113863.8	[22]	28.12.2017
[86]	17.11.2015 PCT/JP2015/082221		
[87]	26.05.2016 WO2016/080379		
[30]	17.11.2014 JP,2014-232934		
[54]	ANISOTROPIC CONDUCTOR FILM 各向異性導電膜		
[73]	Dexerials Corporation 迪睿合株式會社 Gate City Osaki East Tower 8F. 1-11-2, Osaki, Shinagawa-ku Tokyo 1410032 JAPAN		
[72]	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]	H01R 12/73 H01R 13/24	[11]	40001675 CN109716592 B
		[13]	B

[51]	H01R 13/05 H01R 13/24	[11]	40001675 CN109716592 B
		[13]	B

[51]	H01R 13/17 H01R 13/24	[11]	40001675 CN109716592 B
		[13]	B

[51]	H01R 13/24 H01R 13/17	[11]	40001675 CN109716592 B

H01R 13/05
H01R 12/73

[13] B

[25] ZH

[21] 19124998.6 [22] 11.06.2019

[86] 17.10.2017 PCT/EP2017/076443

[87] 26.04.2018 WO2018/073228

[30] 18.10.2016 DE,102016220346.0

[54] PLUG CONNECTION OF CONDUCTIVE TRACKS OF AT LEAST TWO MUTUALLY
SPACED CIRCUIT BOARDS, BY MEANS OF AT LEAST ONE PLUG
CONNECTOR

借助於至少一個插頭連接器的至少兩個間隔開的電路板的導體軌道插頭連接

[73] AB Elektronik Sachsen GmbH
AB 電子薩克森有限公司
Salzstr. 3, 01774 Klingenberg
GERMANY

[72] UHLEMANN, Lutz
BOJARSKI, Aldo

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

[51] H01R 43/00 [11] 1240710
H01R 11/01 CN107078420 B

[13] B

[51] H02G 3/04 [11] 40030379
F16L 5/04 EP3682151 B1

[13] B

[51] H02G 3/22 [11] 40030379
F16L 5/04 EP3682151 B1

[13] B

[51] H02J 50/12 [11] 40013338
H01F 27/28 EP3545537 B1

[13] B

[51] H02J 7/00 [11] 1261063
CN109196750 B
[13] B

[25] ZH

[21] 19120923.8 [22] 14.03.2019

[86] 25.04.2017 PCT/CN2017/081849

[87] 01.11.2018 WO2018/195776

[54] POWER SUPPLY DEVICE AND CHARGING CONTROL METHOD
電源提供設備和充電控制方法

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
中國
523860 廣東省東莞市
長安鎮烏沙海濱路 18 號

[72] ZHANG, Jialiang 張加亮
TIAN, Chen 田晨

[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] H02K 11/01 [11] 1258343
H02P 27/06 CN108713288 B
[13] B

[51] H02M 7/493 [11] 1258343
H02P 27/06 CN108713288 B
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[51] H02P 27/06 [11] 1258343
H02M 7/493 CN108713288 B
H02K 11/01
[13] B

[25] ZH

[21] 19100711.7 [22] 16.01.2019

[86] 26.09.2016 PCT/US2016/053739

[87] 14.09.2017 WO2017/155572

[30] 11.03.2016 US,15/067,448

- [54] MULTI-LEVEL HIGH-SPEED ADJUSTABLE SPEED DRIVE
多級高速可調速驅動裝置
- [73] GENERAL ATOMICS
通用原子公司
3550 General Atomics Court
San Diego, California 92121
UNITED STATES OF AMERICA
- [72] George Thomas SANTAMARIA 乔治·托马斯·圣马丽亚
- [74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG
-

- [51] H03G 7/00 [11] 1254790
G10L 21/034 CN108269585 B
- [13] B
-

- [51] H03G 7/00 [11] 40002961
G10L 19/02 EP34444816 B1
- [13] B
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- [51] H03H 1/02 [11] 40041884
H04B 3/04 CN112003633 B
- [13] B
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- [51] H03H 7/06 [11] 40041884
H04B 3/04 CN112003633 B
- [13] B
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- [51] H03H 9/17 [11] 1260243
G01N 29/02 CN108474765 B
- [13] B
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CN109120252 B
- [13] B

[25] ZH
[21] 19125326.9 [22] 17.06.2019
[30] 15.06.2017 EP,17176258.6
[54] AN INTERFACE CIRCUIT FOR A CAPACITIVE ACCELEROMETER SENSOR
電容式加速度計傳感器的接口電路
[73] EM MICROELECTRONIC-MARIN SA
RUE DES SORS 3, 2074 MARIN
SWITZERLAND
[72] TAO Yonghong
GROSJEAN Sylvain
DAGA Jean-Michel
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] H04B 1/66 [11] 1254790
G10L 21/034 CN108269585 B
[13] B

[51] H04B 10/40 [11] 40041884
H04B 3/04 CN112003633 B
[13] B

[51] H04B 10/516 [11] 40041884
H04B 3/04 CN112003633 B
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[51] H04B 14/04 [11] 40025547
CN110868260 B
[13] B

[25] ZH
[21] 42020015412.8 [22] 04.09.2020
[54] PULSE CODE MODULATION PASSBAND FILTER AND METHOD FOR
OBTAINING MULTIPLE FILTER PASSBANDS
脈衝編碼調制通帶濾波器及獲得多個濾波通帶的方法
[73] LI YUI HUNG
李锐洪
ROOM 1402, BLOCK E, KING SHAN COURT

NGAN CHI WAN, KOWLOON
HONG KONG

[72] LI YUI HUNG 李锐洪

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

[51] H04B 3/04 [11] 40041884
H04B 10/40 CN112003633 B
H04B 10/516
H03H 1/02
H03H 7/06

[13] B

[25] ZH

[21] 42021031746.7 [22] 25.05.2021

[30] 20.04.2015 US, 62/149,968
08.04.2016 US, 15/093,861

[54] PARALLEL RC CIRCUIT EQUALIZERS
並聯 RC 電路均衡器

[73] KYOCERA AVX Components Corporation
京瓷 AVX 元器件公司
One AVX Boulevard,
Fountain Inn, SC 29644
UNITED STATES OF AMERICA

[72] Gheorghe Korony G·科羅尼

[74] LIU, SHEN & ASSOCIATES
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[51] H04B 7/155 [11] 1255387
H04W 88/04 EP3320730 B1

[13] B

[51] H04B 7/26 [11] 1255387
H04W 88/04 EP3320730 B1

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[51] H04H 60/31 [11] 40025509
H04N 21/234 CN110856015 B

[13] B

[51] H04L 101/622 [11] 1259038
H04W 12/06 CN108551675 B

[13] B

[51] H04L 12/18 [11] 1260783
H04L 29/08 EP3447998 B1

[13] B

[51] H04L 12/18 [11] 40023653
H04L 51/18 CN111277487 B

[13] B

[51] H04L 12/18 [11] 40030073
H04L 51/046 CN111740894 B

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[51] H04L 12/28 [11] 40039650
G06F 9/50 CN112106327 B

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[25] ZH

[21] 62021029605.4 [22] 20.04.2021

[86] 29.03.2019 PCT/US2019/024809

[87] 03.10.2019 WO2019/191569

[30] 30.03.2018 US, 62/650, 659

[54] METHOD FOR RESOURCE MANAGEMENT AND RESOURCE ALLOCATION IN A
SELF-OPTIMIZING NETWORK OF HETEROGENEOUS PROCESSING NODES
異構處理節點的自優化網絡中的資源管理和資源分配方法

[73] V2COM S.A.

V2 康姆股份有限公司

AV. SAO GUALTER, 1741

ALTO DE PINHEIROS, SAO PAULO

BRAZIL

[72] SPINA, GUILHERME G·斯皮纳

DE MOURA ROCHA LIMA, LEONARDO L·德·莫拉·洛奇亚·利马

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04L 12/40 [11] 40041178
CN111971935 B
[13] B

[25] ZH

[21] 62021029747.4 [22] 22.04.2021

[86] 27.03.2018 PCT/US2018/024462

[87] 03.10.2019 WO2019/190471

[54] ELECTRONICS INCLUDING ELECTRICAL ISOLATION AND METHOD OF
ELECTRICALLY ISOLATING THE SAME
包括電隔離的電子產品及其電隔離方法

[73] 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] SMITH, Brian T. 布赖恩·T·史密斯

[74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室

[51] H04L 12/58 [11] 1248938
H04L 29/06 EP3262798 B1
[13] B

[25] EN

[21] 18108407.0 [22] 09.07.2018

[86] 29.02.2016 PCT/GB2016/050520

[87] 01.09.2016 WO2016/135515

[30] 27.02.2015 GB,1503403.6

[54] ASYMMETRIC PERMISSIONS IN A COMMUNICATIONS SYSTEM
通信系統中的不對等權限

[73] Novastone Media Ltd.
Devonshire House
60 Goswell Road
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UNITED KINGDOM

[72] READING , Peter
ORR, Douglas

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

[51]	H04L 12/58	[11]	1260783
	H04L 29/08		EP3447998 B1
		[13]	B

[51]	H04L 27/00	[11]	40003626
	H04Q 9/00		CN109964491 B
		[13]	B

[51]	H04L 27/16	[11]	40003626
	H04Q 9/00		CN109964491 B
		[13]	B

[51]	H04L 29/06	[11]	1248938
	H04L 12/58		EP3262798 B1
		[13]	B

[51]	H04L 29/06	[11]	1260783
	H04L 29/08		EP3447998 B1
		[13]	B

[51]	H04L 29/06	[11]	40042563
			EP3761600 B1
		[13]	B

[25] EN

[21] 42021032806.8 [22] 09.06.2021

[30] 06.07.2017 GB,201710863

[54] MEDIA GATEWAY
媒體網關

[73] METASWITCH NETWORKS LTD
100 CHURCH STREET, ENFIELD
MIDDLESEX, EN2 6BQ
UNITED KINGDOM

[72] LARKIN, Nicholas
EVANS, Michael
WILLIAMS, Matthew
CALDWELL, Andrew

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

[51] H04L 29/08 [11] 1260783
H04L 12/58 EP3447998 B1
H04L 12/18
H04L 29/06
H04W 4/06
H04W 4/08
H04W 4/16
H04W 4/12

[13] B

[25] FR

[21] 19120822.2 [22] 12.03.2019

[30] 23.08.2017 FR,1757822

[54] METHOD FOR DYNAMIC FILTERING OF GROUP COMMUNICATION
群組通信的動態濾波方法

[73] STREAMWIDE
84, rue d'Hauteville
75010 PARIS
FRANCE

[72] ROLLAND, Laëtitia

[74] PLASSERAUD IP LIMITED
Rm 607 Yen Sheng Centre, 64 Hoi Yuen Rd.
Kwun Tong
HONG KONG

[51] H04L 29/08 [11] 40056977
G06Q 40/04 CN113259464 B

[13] B

[25] ZH

[21] 42022046731.0 [22] 20.01.2022

[54] METHOD FOR ESTABLISHING BLOCK CHAIN SUBNET AND BLOCK CHAIN
SYSTEM
組建區塊鏈子網的方法和區塊鏈系統

- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 魏长征
刘燕
邓福喜
闫莺
- [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]	H04L 41/0681	[11]	40048679
	H04L 9/40		CN113067804 B
		[13]	B
-

[51]	H04L 5/00	[11]	1256491
			CN108521321 B
		[13]	B
- [25] ZH
- [21] 18115529.8 [22] 05.12.2018
- [30] 16.01.2013 US, 61/753086
- [54] METHOD AND APPARATUS FOR SENDING AND RECEIVING DOWNLINK
CONTROL INFORMATION
用於發送和接收下行鏈路控制信息的方法和裝置
- [73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
S-164 83 STOCKHOLM
SWEDEN
- [72] SKÄRBY, Christian
LARSSON, Daniel
HUSS, Fredrik
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-
[51]	H04L 51/04	[11]	40046497
	H04M 1/7243		CN112929488 B
		[13]	B

-
- [51] H04L 51/04 [11] 40046500
H04L 51/18 CN113014470 B
H04L 51/234
[13] B
- [25] ZH
- [21] 42021036513.6 [22] 09.08.2021
- [54] METHOD AND DEVICE FOR PROCESSING RECEIPT OF CONVERSATION
MESSAGE IN INSTANT MESSAGING APPLICATION
即時通訊應用中會話消息的回執處理方法及裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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- [72] HUANG, TIEMING 黃鐵鳴
LI, BIN 李斌
ZHU, BIAOYI 朱標亦
PAN, TANGLEI 潘唐磊
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- [51] H04L 51/046 [11] 40030073
H04L 51/52 CN111740894 B
H04L 51/18
H04L 12/18
[13] B
- [25] ZH
- [21] 42020020537.5 [22] 24.11.2020
- [54] PLANNING TASK CREATION METHOD AND DEVICE, COMPUTER APPARATUS
AND STORAGE MEDIUM
計劃任務創建方法、裝置、計算機設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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CHINA
中國

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[72] HUANG, TIEMING 黄铁鸣
CHEN, WEI 陈伟
GU, HUAYANG 顾华阳
LI, BIN 李斌
LIANG, BAIYI 梁百怡

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[51] H04L 51/10 [11] 40046497
H04M 1/7243 CN112929488 B
[13] B

[51] H04L 51/18 [11] 40023653
H04L 51/52 CN111277487 B
H04L 12/18
G06F 9/54
[13] B

[25] ZH

[21] 42020013886.5 [22] 14.08.2020

[54] MESSAGE PROCESSING METHOD, DEVICE, COMPUTER READABLE STORAGE
MEDIUM AND COMPUTER APPARATUS
消息處理方法、裝置、計算機可讀存儲介質和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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, TIEMING 黄铁鸣
GUO, JINHUI 郭金辉
HUANG, ZIQUN 黄梓群
XIANG, HANG 向航
LIU, YUAN 刘渊
LIN, LI 林莉
LI, BIN 李斌

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金雞廣場 12 層 1201 室

[51]	H04L 51/18	[11]	40030073
	H04L 51/046		CN111740894 B
		[13]	B

[51]	H04L 51/18	[11]	40046500
	H04L 51/04		CN113014470 B
		[13]	B

[51]	H04L 51/234	[11]	40046500
	H04L 51/04		CN113014470 B
		[13]	B

[51]	H04L 51/52	[11]	40023653
	H04L 51/18		CN111277487 B
		[13]	B

[51]	H04L 51/52	[11]	40030073
	H04L 51/046		CN111740894 B
		[13]	B

[51]	H04L 51/52	[11]	40046497
	H04M 1/7243		CN112929488 B
		[13]	B

[51]	H04L 65/75	[11]	40056704
	H04L 65/80		CN113612808 B
		[13]	B

[25] ZH

[21] 42021044743.9 [22] 17.12.2021

[54] AUDIO PROCESSING METHOD, RELATED APPARATUS, STORAGE MEDIUM,
AND PROGRAM PRODUCT
音頻處理方法、相關設備、存儲介質及程序產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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廣東省深圳市南山區高新區科技中一路
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[72] XIONG,WEI 熊唯
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[51]	H04L 65/80	[11]	40056704
	H04L 65/75		CN113612808 B
		[13]	B

[51]	H04L 67/12	[11]	40022134
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		[13]	B

[51]	H04L 67/1396	[11]	40050664
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		[13]	B

[51]	H04L 67/567	[11]	1259038
	H04W 12/06		CN108551675 B
		[13]	B

[51]	H04L 67/60	[11]	40050664
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		[13]	B

[51] H04L 69/40 [11] 40027500
H04L 9/06 CN110800258 B
H04L 9/32
G06Q 20/38
[13] B

[25] ZH

[21] 62020012957.0 [22] 30.07.2020

[86] 18.03.2019 PCT/CN2019/078487
[87] 31.05.2019 WO2019/101241

[54] SYSTEM AND METHOD FOR ENDING VIEW CHANGE PROTOCOL
用於結束視圖更改協議的系統和方法

[73] Advanced New Technologies Co., Ltd.
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[72] YANG, Dayi 杨达一

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[51] H04L 9/06 [11] 40034548
H04L 9/08 EP3754894 B1
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[25] EN

[21] 42021024291.3 [22] 26.01.2021

[30] 18.06.2019 JP,JP20190112859

[54] ENCRYPTED DATA COMPARISON DEVICE, ENCRYPTED DATA COMPARISON
SYSTEM, AND ENCRYPTED DATA COMPARISON METHOD
加密數據比較裝置、加密數據比較系統、以及加密數據比較方法

[73] Hitachi, Ltd.
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[72] YOSHINO, Masayuki
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[74] HONGKONG TRUER IP LIMITED
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[51] H04L 9/06 [11] 40027500
H04L 69/40 CN110800258 B
[13] B

[51] H04L 9/08 [11] 40034548
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[51] H04L 9/08 [11] 40030390
H04L 9/40 CN111295869 B
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[51] H04L 9/08 [11] 40033372
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[13] B

[51] H04L 9/14 [11] 40033372
G06Q 20/24 CN111466096 B
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[13] B

[25] ZH

[21] 62020022630.1 [22] 23.12.2020

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03.07.2018 US, 62/693,870

[54] SYSTEMS AND METHODS OF PROVIDING IMMUTABLE RECORDS
提供不可變記錄的系統和方法

[73] ULEDGER, INC.

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[72] RAMABAJA, Taulant T·拉姆巴加

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air

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[51] H04L 9/32 [11] 1261026
CN108616361 B
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[25] ZH

[21] 19120884.2 [22] 13.03.2019

[54] METHOD AND DEVICE FOR IDENTIFYING UNIQUENESS OF EQUIPMENT
一種識別設備唯一性的方法及裝置

[73] Advanced New Technologies Co., Ltd.
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[51] H04L 9/32 [11] 40037266
H04W 12/06 CN111628870 B
H04W 88/02
[13] B

[25] ZH

[21] 42021026572.4 [22] 02.03.2021

[30] 13.05.2014 US, 61/992,783

[54] SYSTEMS AND METHODS FOR ELECTRONIC KEY PROVISIONING, USER
AUTHENTICATION AND ACCESS MANAGEMENT
用於電子鑰匙供應、用戶驗證和訪問管理的系統和方法

[73] Element, Inc.
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[74] HNC INNOVATION LIMITED
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[51] H04L 9/32 [11] 40056750
G06F 21/62 CN113114476 B
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[13] B

[25] ZH

[21] 42022045758.4 [22] 05.01.2022

[54] CONTRACT-BASED PRIVACY EVIDENCE STORAGE METHOD AND DEVICE
基於合約的隱私存證方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[72] 郑小富
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[51] H04L 9/32 [11] 40027500
H04L 69/40 CN110800258 B
[13] B

[51] H04L 9/32 [11] 40030390
H04L 9/40 CN111295869 B
[13] B

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H04L 41/0681 CN113067804 B
[13] B

[25] ZH

[21] 42021038142.2 [22] 03.09.2021

[54] DETECTING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE
MEDIUM OF NETWORK ATTACK
網絡攻擊的檢測方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04L 9/40

[11] 40050046

CN113014571 B

[13] B

[25] ZH

[21] 42021040226.9

[22] 11.10.2021

[54] A METHOD, DEVICE AND STORAGE MEDIUM OF ACCESS REQUEST
PROCESSING

一種訪問請求處理的方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04L 9/40

[11] 40050664

H04L 67/1396

CN113014566 B

H04L 67/60

G06K 9/62

[13] B

[25] ZH

[21] 42021040827.4

[22] 20.10.2021

[54] MALICIOUS REGISTRATION DETECTION METHOD, DEVICE, COMPUTER
READABLE MEDIUM AND ELECTRONIC EQUIPMENT

惡意註冊的檢測方法、裝置、計算機可讀介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04L 9/40 [11] 40053962
H04W 12/06 CN113542290 B
H04W 12/069
H04W 12/08
H04W 12/084

[13] B

[25] ZH

[21] 42021043604.4 [22] 03.12.2021

[54] METHOD AND APPARATUS FOR PROCESSING DATA ACCESS REQUEST,
DEVICE AND READABLE STORAGE MEDIUM
數據訪問請求的處理方法、裝置、設備及可讀存儲介質

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[51] H04L 9/40 [11] 40030390
H04L 9/08 CN111295869 B
H04L 9/32
G06F 21/31
G06F 21/45

[13] B

[25] ZH

[21] 62020020324.3 [22] 19.11.2020

- [86] 30.08.2019 PCT/CN2019/103791
- [87] 05.12.2019 WO2019/228557
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09.07.2019 WO, PCT/CN2019/095299
- [54] SYSTEM AND METHOD FOR DECENTRALIZED-IDENTIFIER AUTHENTICATION
用於認證去中心化標識的系統和方法
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
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[51]	H04L 9/40	[11]	40032934
	G06F 11/10		CN111386519 B
		[13]	B
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[51]	H04M 1/7243	[11]	40046497
	H04L 51/04		CN112929488 B
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- [21] 42021036510.2 [22] 09.08.2021
- [54] METHOD AND DEVICE FOR MESSAGE TRANSFORMATION, ELECTRONIC
APPARATUS AND STORAGE MEDIUM
消息變換方法、裝置、電子設備及存儲介質
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[51]	H04M 3/51 G10L 15/02 G10L 15/06 G10L 15/22 G10L 25/24	[11]	40032039 CN111683181 B
		[13]	B
[25]	ZH		
[21]	42020022016.8	[22]	14.12.2020
[54]	VOICE-BASED USER GENDER AND AGE RECOGNITION METHOD, DEVICE, COMPUTER EQUIPMENT 基於語音的用戶性別年齡識別方法、裝置及計算機設備		
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[51]	H04N 1/44 G06V 40/70	[11]	40033179 CN111401320 B
		[13]	B

[51]	H04N 13/30 F21V 8/00	[11]	40015319 CN110678692 B
		[13]	B

[51]	H04N 19/10 H04N 19/114 H04N 19/13 H04N 19/91	[11]	40035354 CN112118443 B

H04N 19/98
H04N 19/513

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[25] ZH

[21] 42021025209.4 [22] 07.02.2021

[30] 21.06.2019 US, 62/865,131
16.06.2020 US, 16/902,801

[54] VIDEO DECODING METHOD AND SYSTEM, COMPUTER DEVICE, AND
STORAGE MEDIUM

視頻解碼方法、系統、計算機設備以及存儲介質

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[51] H04N 19/103 [11] 40055705
H04N 19/50 CN113411590 B
[13] B

[51] H04N 19/114 [11] 40035354
H04N 19/10 CN112118443 B
[13] B

[51] H04N 19/117 [11] 40031776
H04N 19/86 CN111527753 B
[13] B

[51] H04N 19/119 [11] 40025576
H04N 19/96 EP3621306 B1
[13] B

[51] H04N 19/129 [11] 40034920
H04N 19/13 EP3691267 B1
[13] B

[51] H04N 19/13 [11] 40034920
H04N 19/136 EP3691267 B1
H04N 19/176
H04N 19/18
H04N 19/46
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H04N 19/61
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[25] EN

[21] 42021024631.0 [22] 01.02.2021

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13.04.2010 IB,PCT/EP2010/054822

[54] CODING OF SIGNIFICANCE MAPS AND TRANSFORM COEFFICIENT BLOCKS
顯著性圖和變換系數塊的編碼

[73] GE Video Compression, LLC
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UNITED STATES OF AMERICA

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[51] H04N 19/13 [11] 40035354
H04N 19/10 CN112118443 B
[13] B

[51]	H04N 19/132	[11]	40050901
	H04N 19/70		CN113273152 B
		[13]	B

[51]	H04N 19/136	[11]	40034920
	H04N 19/13		EP3691267 B1
		[13]	B

[51]	H04N 19/162	[11]	40050901
	H04N 19/70		CN113273152 B
		[13]	B

[51]	H04N 19/176	[11]	40025576
	H04N 19/96		EP3621306 B1
		[13]	B

[51]	H04N 19/176	[11]	40034920
	H04N 19/13		EP3691267 B1
		[13]	B

[51]	H04N 19/176	[11]	40031776
	H04N 19/86		CN111527753 B
		[13]	B

[51]	H04N 19/18	[11]	40034920
	H04N 19/13		EP3691267 B1
		[13]	B

[51]	H04N 19/184	[11]	40050901
	H04N 19/70		CN113273152 B
		[13]	B

[51] H04N 19/44 [11] 40055705
H04N 19/50 CN113411590 B
[13] B

[51] H04N 19/44 [11] 40050901
H04N 19/70 CN113273152 B
[13] B

[51] H04N 19/46 [11] 40025576
H04N 19/96 EP3621306 B1
[13] B

[51] H04N 19/46 [11] 40034920
H04N 19/13 EP3691267 B1
[13] B

[51] H04N 19/463 [11] 40021543
CN110868600 B
[13] B

[25] ZH

[21] 42020011478.3 [22] 16.07.2020

[54] OBJECT TRACKING VIDEO STREAM PUSHING METHOD, DISPLAY METHOD,
APPARATUS, AND STORAGE MEDIUM
目標跟踪視頻推流方法、顯示方法、裝置和存儲介質

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[51] H04N 19/50 [11] 40034920
H04N 19/13 EP3691267 B1

[13] B

[51] H04N 19/50 [11] 40055705
H04N 19/103 CN113411590 B
H04N 19/44

[13] B

[25] ZH

[21] 42021043297.7 [22] 29.11.2021

[54] METHODS AND APPARATUSES FOR DECODING AND CODING PREDICTION
MODE

預測模式的解碼、編碼方法及裝置

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[51] H04N 19/51 [11] 40025571
H04N 19/70 EP3700215 B1

[13] B

[25] EN

[21] 42020015636.2 [22] 09.09.2020

[54] ENCODING METHOD, DECODING METHOD, STORAGE APPARATUS AND
TRANSFER APPARATUS

編碼方法、解碼方法、儲存設備及傳輸設備

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[51]	H04N 19/513	[11]	40035354
	H04N 19/10		CN112118443 B
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[51]	H04N 19/513	[11]	40044356
			CN112840657 B
		[13]	B

[25] ZH

[21] 62021034276.7 [22] 02.07.2021

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[87] 23.04.2020 WO2020/081567

[30] 22.08.2019 US,16/548,407

17.10.2018 US,62/746,857

[54] METHOD, APPARATUS, EQUIPMENT AND READABLE MEDIUM FOR VIDEO
DECODING

用於視頻解碼的方法、裝置、設備和可讀介質

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[51]	H04N 19/593	[11]	1257969
	H04N 19/96		CN108650518 B
		[13]	B

[51]	H04N 19/61	[11]	40034920
	H04N 19/13		EP3691267 B1
		[13]	B

[51] H04N 19/70 [11] 40025571
H04N 19/51 EP3700215 B1
[13] B

[51] H04N 19/70 [11] 40025576
H04N 19/96 EP3621306 B1
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[51] H04N 19/70 [11] 40034920
H04N 19/13 EP3691267 B1
[13] B

[51] H04N 19/70 [11] 40050901
H04N 19/184 CN113273152 B
H04N 19/162
H04N 19/44
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H04N 19/132
[13] B

[25] ZH

[21] 62021040225.6 [22] 11.10.2021

[86] 16.10.2019 PCT/US2019/056459

[87] 30.04.2020 WO2020/086347

[30] 23.10.2018 US, 62/749,283

08.07.2019 US, 16/504,443

[54] MEDIA DECODING METHOD, DEVICE AND COMPUTER READABLE MEDIUM
媒體解碼的方法、裝置與計算機可讀介質

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H04N 19/86 CN111527753 B
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[51] H04N 19/86 [11] 40031776
H04N 19/117 CN111527753 B
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[54] METHODS PROVIDING ENCODING AND/OR DECODING OF VIDEO USING
REFERENCE VALUES AND RELATED DEVICES
使用參考值提供視頻編碼和/或解碼的方法及相關設備

[73] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
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[72] ANDERSSON, Kenneth 肯尼思·安德森
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[51] H04N 19/91 [11] 40034920
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[54] METHOD FOR PARTITIONING BLOCK AND DECODING DEVICE
用於分割塊的方法和解碼設備

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[51] H04N 19/96 [11] 40025576
H04N 19/46 EP3621306 B1
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- [54] VIDEO CODING USING MULTI-TREE SUB-DIVISIONS OF IMAGES
使用圖像的多樹子分割的視頻編碼
- [73] GE Video Compression, LLC
1 Research Circle Niskayuna, NY 12309
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- [72] MARPE, Detlev
SCHWARZ, Heiko
KIRCHHOFFER, Heiner
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- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road, Tsimshatsui, Kowloon
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H04N 19/10 CN112118443 B
- [13] B
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H04N 21/231 CN110784727 B
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H04N 21/437
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[25] ZH

[21] 42020011441.1 [22] 16.07.2020

[54] REPORTING METHOD AND APPARATUS FOR LIVE BROADCAST
一種用於直播的舉報方法及裝置

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[51] H04N 21/231 [11] 40021507
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[13] B

[51] H04N 21/232 [11] 40017005
G06F 16/9035 CN110972519 B
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[13] B

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[54] INFORMATION SERVICE SYSTEM AND INFORMATION SERVICE METHOD
信息提供系统和信息提供方法

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艾思益信息应用技术股份公司
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[51] H04N 21/234 [11] 40025509
H04N 21/258 CN110856015 B
H04N 21/44
H04N 21/4408
H04N 21/442
H04N 21/8352

G06K 9/00
H04H 60/31

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[30] 07.04.2014 US, 61/976,168
26.08.2014 US, 14/469,245[54] A METHOD AND APPARATUS TO CREDIT MEDIA
用於評定媒體的方法和裝置[73] THE NIELSEN COMPANY (US), LLC
尼尔森(美国)有限公司
85 Broad Street
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[51] H04N 21/234 [11] 40049943
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[13] B

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[51] H04N 21/24 [11] 40021507
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[13] B

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[51] H04N 21/266 [11] 40021507
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[13] B

[51] H04N 21/266 [11] 40017005
H04N 21/232 CN110972519 B

[13] B

[51] H04N 21/431 [11] 40021507
H04N 21/2187 CN110784727 B

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[51] H04N 21/431 [11] 40036302
H04N 7/14 CN112118410 B

[13] B

[51] H04N 21/433 [11] 40021507
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[51] H04N 21/433 [11] 40038685
H04N 21/478 CN112423093 B
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A63F 13/52

[13] B

[25] ZH

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- [54] METHOD AND APPARATUS FOR GENERATING GAME VIDEO, SERVER AND STORAGE MEDIUM
遊戲視頻生成方法、裝置、服務器和存儲介質
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- [51] H04N 21/437 [11] 40021507
H04N 21/2187 CN110784727 B
[13] B

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[13] B

[25] ZH

[21] 42021039628.9 [22] 28.09.2021

[54] VIDEO EDITING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
視頻剪輯方法、裝置、電子設備以及存儲介質

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[51]	H04N 21/4408	[11]	40025509
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[51]	H04N 21/442	[11]	40025509
	H04N 21/234		CN110856015 B
		[13]	B

[51]	H04N 21/442	[11]	40017005
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[51]	H04N 21/472	[11]	40036247
	H04N 21/482		CN112153470 B
	H04N 21/845		
		[13]	B

[25] ZH

[21]	42021025346.4	[22]	08.02.2021

[54] METHOD AND DEVICE FOR PLAYING VIDEO, COMPUTER DEVICE AND
STORAGE MEDIUM
一種視頻播放方法、裝置、計算機設備和存儲介質

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[51]	H04N 21/478	[11]	40038685
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[51]	H04N 21/4784	[11]	40021507
	H04N 21/2187		CN110784727 B
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[51]	H04N 21/4788	[11]	40036302
	H04N 7/14		CN112118410 B
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[51]	H04N 21/482	[11]	40036247
	H04N 21/472		CN112153470 B
		[13]	B

[51]	H04N 21/488	[11]	40021507
	H04N 21/2187		CN110784727 B
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[51]	H04N 21/81	[11]	40038685
	H04N 21/433		CN112423093 B

[13] B

[51] H04N 21/8352 [11] 40025509
H04N 21/234 CN110856015 B

[13] B

[51] H04N 21/845 [11] 40036247
H04N 21/472 CN112153470 B

[13] B

[51] H04N 5/225 [11] 40022466
H04N 5/232 CN110784628 B
H04N 7/18
G06V 10/12

[13] B

[25] ZH

[21] 42020012260.4 [22] 23.07.2020

[54] IMAGE DATA COLLECTION AND PROCESSING METHOD, SYSTEM,
INTELLIGENT CAMERA AND SERVER
圖像數據的採集處理方法、系統及智能攝像頭、服務器

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[51]	H04N 5/232 G06F 16/20	[11]	40004419 CN109328345 B
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[51]	H04N 5/232 H04N 5/225	[11]	40022466 CN110784628 B
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[51]	H04N 5/232	[11]	40056694 CN113630557 B
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[25] ZH

[21]	42021044721.5	[22]	17.12.2021

[54] IMAGE PROCESSING METHOD, APPARATUS AND DEVICE, STORAGE MEDIUM
AND COMPUTER PROGRAM PRODUCT
圖像處理方法、裝置、設備、存儲介質及計算機程序產品

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[51]	H04N 5/247 G06F 16/20	[11]	40004419 CN109328345 B
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[51]	H04N 5/262	[11]	40049920
	H04N 5/76		CN113179380 B
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[51]	H04N 5/265	[11]	40049920
	H04N 5/76		CN113179380 B
		[13]	B

[51]	H04N 5/76	[11]	40049920
	H04N 5/91		CN113179380 B
	H04N 5/265		
	H04N 5/262		
		[13]	B
[25]	ZH		
[21]	42021039512.5	[22]	27.09.2021
[54]	SIGNATURE RECORDING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM 簽名錄製方法、裝置、設備及存儲介質		
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	G06F 16/20		CN109328345 B
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[51]	H04N 5/91	[11]	40049920
	H04N 5/76		CN113179380 B
		[13]	B

[51] H04N 5/92 [11] 40004419
G06F 16/20 CN109328345 B
[13] B

[51] H04N 7/14 [11] 40036302
H04N 21/4788 CN112118410 B
H04N 21/431
G06V 10/774
G06V 10/764
G06V 10/82
[13] B

[25] ZH

[21] 42021025432.2 [22] 08.02.2021

[54] SERVICE PROCESSING METHOD AND APPARATUS, TERMINAL AND STORAGE
MEDIUM

業務處理方法、裝置、終端及存儲介質

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[51] H04N 7/18 [11] 40022466
H04N 5/225 CN110784628 B
[13] B

[51] H04Q 9/00 [11] 40003626
H04L 27/00 CN109964491 B
H04L 27/16
[13] B

[25] ZH

[21] 19127054.5 [22] 19.07.2019

[86] 10.11.2017 PCT/EP2017/001313

- [87] 07.06.2018 WO2018/099585
- [30] 03.12.2016 DE,102016014375.4
- [54] METHOD FOR IMPROVING THE TRANSMISSION QUALITY BETWEEN A DATA COLLECTOR AND A PLURALITY OF AUTONOMOUS MEASURING UNITS, AND COMMUNICATION SYSTEM
用於改善數據收集器與多個自主測量單元之間的傳輸質量的方法以及通信系統
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[51]	H04R 1/40	[11]	40029165
	H04S 3/00		CN111556426 B
		[13]	B
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[51]	H04R 27/00	[11]	40029165
	H04S 3/00		CN111556426 B
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[51]	H04R 3/00	[11]	40014023
	H04S 7/00		CN110192397 B
		[13]	B
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[51]	H04R 5/02	[11]	40029165
	H04S 3/00		CN111556426 B
		[13]	B
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[51]	H04R 7/04	[11]	40039210
	H04R 9/00		CN112237011 B
		[13]	B

[51] H04R 9/00 [11] 40039210
H04R 7/04 CN112237011 B

[13] B

[25] ZH

[21] 62021028434.0 [22] 30.03.2021

[86] 26.06.2018 PCT/JP2018/024208

[87] 02.01.2020 WO2020/003381

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G10L 19/008 CN111179949 B

[13] B

[51] H04S 3/00 [11] 40029165
H04S 7/00 CN111556426 B
H04R 1/40
H04R 5/02
H04R 27/00
G10L 19/008
G10L 19/16
G10L 19/20

[13] B

[25] ZH

[21] 42020019312.6 [22] 30.10.2020

[30] 06.02.2015 US, 62/113,268

[54] HYBRID, PRIORITY-BASED RENDERING SYSTEM AND METHOD FOR
ADAPTIVE AUDIO
用於自適應音頻的混合型基於優先度的渲染系統和方法

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[51] H04S 7/00 [11] 40029165
H04S 3/00 CN111556426 B
[13] B

[51] H04S 7/00 [11] 40014023
H04R 3/00 CN110192397 B
[13] B

[25] ZH

[21] 62020003415.0 [22] 27.02.2020

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[87] 24.05.2018 WO2018/093670

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[54] SYSTEM AND METHOD FOR LOUDSPEAKER POSITION ESTIMATION
用於揚聲器位置估計的系統和方法

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[51] H04W 12/06 [11] 1259038
H04L 67/567 CN108551675 B
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[13] B

[25] ZH

[21] 19101527.9 [22] 01.02.2016

[62] 01.02.2016 16101109.8

[54] APPLICATION CLIENT, SERVER-SIDE AND CORRESPONDING PORTAL
AUTHENTICATION METHOD

一種應用客戶端、服務端及對應的 PORTAL 認證方法

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[51] H04W 12/06 [11] 40037266
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[51] H04W 12/06 [11] 40053962
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[25]	ZH

[21]	62020006090.8	[22]	17.04.2020

[86]	04.05.2018 PCT/US2018/031186

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[30]	05.05.2017 US, 62/502,353
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[54]	CHANNEL STATE INFORMATION-REFERENCE SIGNAL, CSI-RS, ACQUISITION

信道狀態信息-參考信號 CSI-RS 捕獲

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[51]	H04W 4/06	[11]	1260783
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[21] 42020011300.9 [22] 15.07.2020

[54] WEBSITE ACCESS METHOD AND RELATED EQUIPMENT
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[30] 08.07.2013 US, 61/843,826

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[54] ENERGY-EFFICIENT DEVICE DISCOVERY TECHNIQUES
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[51] H04W 52/02 [11] 40021431
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[13] B

[25] ZH

[21] 42020011262.1 [22] 15.07.2020

[54] DATA PROCESSING METHOD AND DEVICE
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[51] H04W 52/02 [11] 40026996
H04W 76/27 EP3691347 B1
[13] B

[25] EN

[21] 42020017371.4 [22] 09.10.2020

[30] 23.11.2009 US,US 26382309 P

[54] METHOD AND APPARATUS FOR STATE/MODE TRANSITIONING
用於狀態/模式轉換的方法和設備

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[51] H04W 56/00 [11] 1220070
H04W 48/10 CN105284158 B
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[51] H04W 68/00 [11] 40015343
H04W 4/70 CN110521251 B
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[13] B

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[21] 62020004965.3 [22] 27.03.2020

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[30] 17.04.2017 US, 62/486,451

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[54] TRIGGER-BASED RANDOM ACCESS IN A MULTIPLE BSSID NETWORK
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[51] H04W 68/04 [11] 1258369
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[13] B

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[54] METHOD AND APPARATUS FOR RADIO ACCESS NETWORK (RAN) -
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[86] 20.01.2017 PCT/US2017/014323

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[30] 22.01.2016 US, 62/286,178

[54] ACCESS POINT NAME DETERMINATION FOR MISSION CRITICAL SERVICES
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[51]	H04W 76/14	[11]	40021902
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[51]	H04W 76/27	[11]	40026996
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[54] SOFT SIM CARD NETWORK ACCESS CONTROL METHOD AND DEVICE
一種軟 SIM 卡網絡接入控制方法及設備

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[51]	H04W 88/02	[11]	40037266
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[51]	H04W 88/04	[11]	1255387
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	H04B 7/26		
		[13]	B

[25] EN

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[54] SYSTEMS AND METHODS FOR MANAGING A UE-TO-NETWORK RELAY
用於管理 UE 到網絡中繼的系統和方法

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[51]	H05B 1/02	[11]	40014024
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[25] ZH

[21] 62020006741.6 [22] 29.04.2020

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[87] 11.10.2018 WO2018/184914

[30] 03.04.2017 DE,102017205596 .0

[54] A SYSTEM AND METHOD FOR OHMIC HEATING OF A FLUID
用於流體的歐姆加熱的系統和方法

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B32B 3/08 CN109334132 B

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[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
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1243440	CN107172879	C07K 16/22, C07K 16/24, C07K 16/40, A61K 39/395, A61K 29/00, A61K 37/00, A61P 17/06, A61P 3/10, A61P 1/16, A61P 31/12, A61P 33/02, A61P 35/00
1243728	CN107109370	C12N 5/10, C12P 21/00
1245147	CN107252486	A61K 45/00, A61K 38/17, A61K 47/68, A61P 7/06, A61P 19/00
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1247840	CN107949391	C07K 14/195
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1251018	CN107771221	C12Q 1/6806, C12Q 1/6886, G16B 20/50, G16B 30/10, G16B 20/30
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1252642	CN108042915	A61N 1/36, A61N 1/372, A61N 1/05, A61N 1/04, A61B 5/0531, A61B 5/0537, A61B 5/00
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1252870	CN107849143	C07K 16/28, C07K 14/705, C07K 14/435, A61K 47/62, A61K 38/16
1252995	CN107922415	C07D 471/04, C07D 487/04, A61K 31/407, A61K 31/437, A61K 31/5517, A61P 29/00, A61P 1/00, A61P 25/00, A61P 37/00
1253802	CN107934134	B65D 19/40, B65D 19/38
1253946	CN107921156	A61L 2/08, A61L 2/10, A61L 2/20, A61L 2/24, A61L 9/18, A61L 9/20
1254032	CN108074024	G06Q 10/06
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1254677	CN108235704	C07D 403/12, C07D 401/12, C07D 471/04, C07D 487/04, C07D 487/10, C07D 513/04, C07D 519/00, C07D 401/14, A61K 31/4745, A61K 31/438, A61K 31/496, A61K 31/4985, A61K 31/519, A61K 31/444, A61K 45/06, A61K 31/429, A61K 31/437, A61P 31/06, A61P 31/04

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1256781	CN108287886	G06F 16/27, G06F 16/23, G06F 16/22
1256797	CN108572503	G03B 21/20, G03B 35/18, G03H 1/22
1257097	CN108738339	G01N 21/55, G01N 21/63, G01N 21/90, G06T 7/00, G06T 7/174, G06T 7/77
1257969	CN108650518	H04N 19/96, H04N 19/593
1258299	CN108291876	G06V 20/80, G06V 10/25, G06V 10/22, G06V 10/75, G06T 7/44, G06T 7/00, G06T 5/00, G06T 7/70, G06T 5/40, G06F 16/583
1258343	CN108713288	H02P 27/06, H02M 7/493, H02K 11/01
1258369	CN108702732	H04W 68/04, H04W 76/27, H04W 76/28
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1258670	CN108368462	C11D 17/06, C11D 3/00, C11D 3/37
1259038	CN108551675	H04W 12/06, H04L 67/567, H04L 101/622
1259051	CN108473273	B66B 1/34, B66B 5/00, G05B 9/02
1259074	CN108430606	B01D 53/74, B01D 53/78, B01D 53/81, B01D 53/26, B01D 53/72, B01D 53/22, F25B 41/00, F25B 41/20, F28F 1/00, F25D 17/06, F01K 25/06
1259184	CN108464969	A61K 9/10, A61K 31/337, A61K 47/12, A61K 47/44, A61K 47/14, A61K 47/26, A61K 47/10, A61P 35/00, A61P 35/02

1259300	CN108351853	G06F 13/38, G06F 13/42
1259623	CN108473498	C07D 487/04, C07D 519/00, A61K 31/519, A61P 29/00
1259754	EP3360975	C12Q 1/6855, C12Q 1/6869
1259940	EP3372605	C07D 471/04, A61K 31/519, A61P 29/00
1260158	EP3377082	A61K 35/744, A61P 35/00, A61P 29/00, A23L 33/135, A61P 1/02, A61P 1/04, A61P 9/00, A61P 11/00, A61P 9/10, A61P 11/02, A61P 17/06, A61P 19/02, A61P 21/00, A61P 25/00, A61P 27/02, A61P 37/02, A61P 37/06, A61P 37/08, A61P 43/00
1260243	CN108474765	G01N 29/02, G01N 29/036, G01N 29/32, H03H 9/17
1260355	EP3430666	H01M 8/1213, H01M 4/86, H01M 4/88, H01M 8/124, B05D 7/00, B05D 3/02, H01M 8/1246, H01M 8/1253, H01M 8/126, H01M 4/90
1260431	CN108463135	A45D 8/36, B29C 65/48, B65D 63/10, D04C 1/12
1260483	CN108711457	G21C 5/10, G21C 9/00, G21C 9/04, G21C 13/024, G21C 13/032, G21C 13/04, G21D 1/00, G21D 3/04, G21C 1/32
1260783	EP3447998	H04L 29/08, H04L 12/58, H04L 12/18, H04L 29/06, H04W 4/06, H04W 4/08, H04W 4/16, H04W 4/12
1260868	CN108601425	A43B 23/02, B29D 35/14, D04B 1/16
1261026	CN108616361	H04L 9/32
1261063	CN109196750	H02J 7/00
1261163	EP3445850	C12N 15/10
1261436	EP3371159	C07D 307/46, C07D 307/64
1261457	EP3406093	H04W 76/12, H04W 76/50
1261506	CN108601839	A61K 45/06, A61K 31/4523, A61K 31/496, A61P 35/00
1261662	CN109414897	B31F 1/00
1261818	CN108885937	H01F 38/14, B63H 5/125, H01F 38/18
1261894	CN109477859	G01R 15/18, G01R 22/06
1262176	EP3454730	A61B 5/024, A61B 5/08

1262253	EP3395796	C07C 309/14, C07C 303/02, C07C 319/24, C07C 323/66, C07C 303/22
1262265	CN108698230	B25J 11/00, G01N 27/327
1262687	CN109313547	G06F 8/72
1262822	CN108992073	A61B 5/11, G01S 19/01, G04G 17/08, G04G 21/02, G04G 21/04, G06F 1/16, G06F 3/0354, G06F 3/041, G06F 3/0488
1262929	EP3395372	A61K 47/69, A61K 47/54, A61P 25/00
1263406	CN109153636	C07C 259/06, C07D 261/08, C07D 239/26, C07D 401/04, C07D 403/12, C07D 401/14, C07D 413/14, C07C 259/08, C07C 259/10, C07D 231/12, C07D 233/64, A61K 31/165, A61P 35/00, C07D 401/12, C07D 413/12, C07D 417/12, C07D 249/04, C07D 487/04, C07D 205/04, C07D 211/26, C07D 211/58
40000003	CN109414826	B25J 19/04, B25J 9/16, B25J 15/00, B25J 15/08, G01N 35/10, G05B 19/401
40000050	CN108795210	C09D 143/04, C09D 133/16, C09D 133/14, C09D 153/00, C08F 230/08, C08F 220/24, C08F 220/38, C08F 220/36, C08F 293/00, C08J 7/04, B05D 1/18, B05D 7/24, C08L 33/26, C08L 59/00
40000515	EP3405490	C07K 16/28, C07K 16/30, A61P 35/00
40001528	EP3412667	A61K 31/4545, C07D 471/04, A61P 35/00
40001675	CN109716592	H01R 13/24, H01R 13/17, H01R 13/05, H01R 12/73
40002079	CN109120252	H03K 19/0175
40002501	CN109689653	C07D 471/04
40002961	EP3444816	G10L 19/02, G10L 19/16, H03G 7/00
40003250	CN109576231	C12N 7/01, C12N 15/861, A61P 35/00, A61P 35/02
40003326	CN109219393	A61B 5/11, A61B 5/375, A61F 5/58, G09B 19/00
40003380	CN109923360	F26B 3/02, F26B 21/00
40003626	CN109964491	H04Q 9/00, H04L 27/00, H04L 27/16

40003688	CN109310813	A61M 1/36
40004361	CN109563640	C30B 29/28, C01G 49/00, C30B 1/02, C30B 33/04
40004419	CN109328345	G06F 16/20, H04N 5/232, H04N 5/247, H04N 5/92, G07C 5/00, G07C 5/08, H04N 5/77
40004715	CN109963530	A61F 2/86, A61F 2/04, A61F 2/06, A61F 2/24, A61F 2/82
40004746	EP3466404	A61K 8/81, A61Q 5/00, A61K 8/04
40004753	CN109334132	B32B 3/08, B32B 3/26, B32B 27/18, B32B 27/26, B32B 27/06, B32B 33/00, B29D 7/01, H01L 23/488, H05K 3/32
40005086	EP3444281	C07K 19/00, C07K 7/06, A61K 38/08, C07K 1/107, A61K 38/00, A61K 38/07, A61K 38/26, A61K 38/29, C09D 101/28, C07K 5/065
40005448	CN109415886	E02F 9/28
40006017	EP3458909	G02F 1/167, G02F 1/1676
40006086	GB2570248	G07B 15/00
40006710	CN109561746	A43B 1/04, A43B 7/14, A43B 23/02, D04B 9/42, D04B 15/10
40007147	EP3482345	G06K 9/00, G06F 21/32
40007190	CN110023707	F41J 3/00, F41J 3/02, F41J 5/14
40008250	CN109715081	A61B 17/02
40008608	EP3492100	C07K 16/28, A61K 39/395, A61P 19/00, A61P 19/08, A61P 19/10, A61P 3/14, A61P 35/04
40009316	EP3539964	C07D 473/34, C07D 473/18, C07D 239/54, C07D 239/47, A61K 9/127, A61K 48/00, C12N 15/88
40009776	CN110225911	C07D 471/04, C07D 473/30, C07D 487/04, C07D 498/04, C07D 513/04, A61K 31/519, A61K 31/522, A61K 31/53, A61K 31/4985, A61K 31/5025, A61P 29/00, A61P 13/00, A61P 25/00
40010572	CN110366553	C07D 471/04, C07D 487/04, A61K 31/437, A61K 31/519, A61P 35/00
40010594	CN110446735	C08G 18/62, C08G 18/48, C08G 18/72, C08L 75/04

40010876	GB2569803	G06T 7/00, A61B 5/145, G01N 33/48, G06K 9/32, G06K 9/62, G06T 3/20, G06T 3/40, G06T 3/60, G06T 7/10, G06T 7/30, G06T 7/55, G06T 7/564, G06T 7/70, G06T 7/90, G01N 21/77, G06K 9/22
40011086	CN109952257	B65D 81/05, B31D 5/00, B65D 81/02, B65D 81/03
40011133	CN110072518	A61K 9/16, A61K 31/4985, C07D 471/16
40011185	EP3504546	G01N 30/88, G01N 33/28, C07D 207/26, G01N 30/02, C10L 1/00, C10L 1/02, C10M 133/44, C10M 171/00, G01N 1/30
40011323	CN109937336	F41J 3/00, F41J 3/02, G09B 5/02, G09B 19/22
40011716	CN110167474	A61B 18/18
40011792	EP3512587	A61M 16/20, B01L 3/00, F16K 99/00, A61M 11/00, F04B 19/00, A61M 39/24
40011797	CN110088004	B65B 61/24, B65B 63/02, B65B 25/14
40011985	EP3516181	F01N 3/08, B01J 35/00, B01J 29/00, B01J 23/38, B01J 23/46, B01J 23/40, B01J 23/52, B01J 21/12, B01J 21/06, F01N 3/10, B01J 37/02, B01D 53/94
40012561	EP3523292	C07D 401/14, C07D 471/04, A61K 31/437, A61K 31/4375, A61K 31/4439, A61P 35/00
40012809	CN110114389	C08J 3/02
40012910	CN110167407	A47K 10/42
40013338	EP3545537	H01F 27/28, H01F 38/14, B60L 53/124, H01F 3/10, H02J 50/12
40013534	CN110167863	B66B 13/22
40013577	CN110121474	B66B 1/46
40014023	CN110192397	H04S 7/00, H04R 3/00
40014024	EP3551331	B01L 3/00, B01L 7/00, G05D 23/19, H05B 1/02
40014234	CN110290763	A61F 2/24, A61B 17/34, A61M 25/01, A61B 17/00, A61M 25/00
40014693	CN110248733	B01L 3/00, G01N 1/40, G01N 21/64, G02B 21/06, G02B 21/36, G01J 3/44

40015015	CN110799155	A61F 9/007
40015196	EP3601283	C07D 471/04, A61K 31/437, A61P 11/00, A61P 17/00, A61P 27/02
40015319	CN110678692	F21V 8/00, G02B 6/122, H04N 13/30
40015339	EP3551294	A61P 35/00, C07K 16/24, A61K 31/00, A61K 35/17, C07K 14/00, C12N 15/113, A61K 39/395
40015343	CN110521251	H04W 68/00, H04W 4/70, H04W 76/11
40015916	EP3618895	A61M 5/20, A61M 5/142
40015921	CN110325447	B65B 1/06, B65B 1/34, B65B 31/02, G01G 15/00, G01G 13/06, G01G 21/23, G01G 17/00
40015933	EP3557482	G06K 19/07, G06K 9/00, G06K 19/077
40015975	CN110418593	A47K 10/16
40016003	EP3630166	A61K 38/28, A61K 47/10, A61K 47/30, A61K 33/30, A61P 3/10
40016057	CN110945096	C09J 7/29, B32B 27/40, C09D 175/04
40016111	CN110709548	D04B 1/16, A43B 1/04
40016434	EP3554587	A61M 5/315, A61M 5/50
40016547	CN110583045	H04W 36/00
40017005	CN110972519	H04N 21/232, G06F 16/9035, H04N 21/266, H04N 21/442
40017072	CN110622234	G09F 9/40, G09F 9/00, G09F 9/33, G09F 13/20, H01L 33/00
40017081	CN110521280	H05B 3/60
40017178	EP3593806	A61K 9/06, A61K 31/194, A61K 31/5383, A61K 47/10, A61K 47/12, A61K 47/32, A61P 27/02, A61P 27/04
40018381	CN111373777	H04W 8/02
40018427	CN110520175	A61M 5/20, A61M 5/24, A61M 5/32, A61M 5/315
40018922	CN110600018	G10L 15/16, G10L 15/06
40018958	CN110892275	G01R 31/00
40019133	EP3577108	C07D 401/04, C07D 403/04, C07D 417/04, A61K 31/4439, A61K 31/506, A61K 31/4155, A61K 31/427, A61P 35/00,

		A61P 35/02, A61P 37/00, A61P 43/00
40019134	CN111050926	B05B 7/24, B05B 15/50
40019175	EP3583129	A61K 39/395, C07K 16/28, A61P 35/00
40019208	EP3661544	A61K 39/00, A61P 35/00, C07K 16/28
40019618	CN110737187	G04B 47/06, G01N 21/45
40019719	EP3580182	C02F 3/00, C02F 3/08, C12M 1/12, C02F 3/20
40019901	CN110650668	A61B 1/00, A61B 90/16
40019953	CN110998252	G01F 15/075, G01F 1/84
40020084	CN110604721	A61K 9/14, A61K 9/20, A61K 9/48, A61K 31/573, A61K 31/58, A61K 45/06, A61P 13/08, A61P 35/00
40020303	CN110717017	G06F 16/33, G06F 16/35, G06F 40/30, G06F 40/289, G06N 3/08
40020315	CN111179949	G10L 19/008, G10L 19/24, H04S 3/00
40020535	CN111033187	G01F 1/84, G01F 25/10
40020567	CN110769716	A44C 5/24
40020722	CN110730703	B23K 31/02, B23K 37/04
40020805	CN110689332	G06Q 20/08, G06Q 20/10, G06F 21/60, G06F 21/62
40020948	CN110669251	C08J 9/40, C04B 30/00, C04B 38/08, E04B 1/74, E04B 1/88, C08L 61/28
40020949	CN110684235	C08J 9/40, C04B 38/00, C04B 28/24, C04B 26/12, B01J 13/00, E04B 1/74
40021223	EP3612517	C07D 209/08, C07D 231/56, C07D 235/06, C07D 401/10, C07D 403/12, C07D 471/04, A61P 35/00, A61K 31/404, A61K 31/416, A61K 31/4184, A61K 31/437
40021267	EP3589474	B29C 48/08, B29C 48/154, B29C 48/155, B29C 48/21, B29C 48/255, B29C 48/86, B05D 1/26, B29C 70/88
40021431	CN110831132	H04W 52/02
40021432	CN111026653	G06F 11/36, G06K 9/62, G06N 20/00
40021481	CN110806906	G06F 9/445
40021507	CN110784727	H04N 21/2187, H04N 21/231, H04N 21/239, H04N 21/24,

		H04N 21/258, H04N 21/266, H04N 21/431, H04N 21/433, H04N 21/437, H04N 21/442, H04N 21/4784, H04N 21/488, G06F 3/01, G06V 10/774, G06V 40/20, G06N 20/00
40021539	CN110765967	G06V 40/20, G06V 20/40, G06V 10/764, G06V 10/82, G06N 3/04, G06N 3/08
40021543	CN110868600	H04N 19/463
40021573	CN111354998	H01M 10/615, H01M 10/625, H01M 10/6567, H01M 10/663
40021707	CN110841295	A63F 13/67, A63F 13/822, G06N 3/04, G06N 3/08
40021791	EP3675894	A61K 38/24, A61P 15/08
40021902	CN110719574	H04W 4/06, H04W 16/18, H04W 4/70, H04W 76/14
40022134	CN110910529	G07C 5/00, G07C 5/08, H04L 67/12, H04W 4/40, H04W 4/44, H04W 4/46
40022137	CN110825904	G06F 16/583, G06N 3/04
40022149	CN111403534	H01L 31/05, H01L 31/18
40022466	CN110784628	H04N 5/225, H04N 5/232, H04N 7/18, G06V 10/12
40022471	CN111026977	G06F 16/9536
40023577	CN111273970	G06F 9/448, G06F 16/27, G06F 16/23
40023653	CN111277487	H04L 51/18, H04L 51/52, H04L 12/18, G06F 9/54
40023972	CN111448040	B26F 1/44, B26D 5/08, B26D 5/12, B26D 7/26, B26F 1/38, B26D 3/08
40024037	CN111228802	A63F 13/52, A63F 13/53, A63F 13/837
40024104	CN111241839	G06F 40/295, G06F 40/126
40024293	CN111249744	G06F 9/445, A63F 13/77
40024606	EP3615689	C12Q 1/6883
40024680	CN111260768	G06T 15/50
40024999	CN110997543	B66B 9/00
40025047	CN111247161	C07K 5/06, C07D 403/06, A61K 31/4045, A61P 35/00
40025128	EP3697887	C12M 1/00, C12M 1/34
40025276	CN111309745	G06F 16/23, G06F 16/2455, G06Q 20/38
40025435	CN110997473	B63B 1/00, B63B 19/00, B63B 21/00, B63B 35/00, B63B

		43/00, E02B 17/00, E21B 41/00
40025509	CN110856015	H04N 21/234, H04N 21/258, H04N 21/44, H04N 21/4408, H04N 21/442, H04N 21/8352, G06K 9/00, H04H 60/31
40025547	CN110868260	H04B 14/04
40025571	EP3700215	H04N 19/51, H04N 19/70
40025576	EP3621306	H04N 19/96, H04N 19/46, H04N 19/119, H04N 19/176, H04N 19/70
40025623	CN111542520	C07D 417/02, C07D 417/10, A61K 31/41, A61K 31/00, A61P 25/00
40025854	CN111460808	G06F 40/284, G06F 40/247, G06F 16/335, G06K 9/62
40026120	CN110909096	G06F 16/29, G06Q 30/06, G06Q 50/30
40026386	CN111445566	G06T 15/50
40026800	CN111481047	A47J 27/00, A47J 27/04, A47J 36/20
40026996	EP3691347	H04W 52/02, H04W 76/27
40027500	CN110800258	H04L 69/40, H04L 9/06, H04L 9/32, G06Q 20/38
40027964	CN111530075	A63F 13/42, A63F 13/52
40028097	CN111672127	A63F 13/58, A63F 13/53, A63F 13/57
40028301	CN111274421	G06F 16/51, G06F 16/583
40028495	CN111701238	A63F 13/525
40028541	CN111493455	A43B 23/02, A43B 23/04, A43B 1/04, A43C 5/00, D04B 1/10, D04B 1/18, D04B 1/12
40029133	CN111199193	G06V 20/69, G06V 10/774, G06V 10/764, G06V 10/74, G06K 9/62
40029147	CN111589147	A63F 13/57
40029165	CN111556426	H04S 3/00, H04S 7/00, H04R 1/40, H04R 5/02, H04R 27/00, G10L 19/008, G10L 19/16, G10L 19/20
40029408	EP3730487	C07D 401/14, C07D 413/14, A61K 31/42, A61K 31/415, A61P 1/16, A61P 3/10, A61P 35/00
40029897	CN111573097	B65G 1/04
40030073	CN111740894	H04L 51/046, H04L 51/52, H04L 51/18, H04L 12/18

40030311	EP3678501	A24F 47/00
40030379	EP3682151	F16L 5/04, H02G 3/04, H02G 3/22
40030390	CN111295869	H04L 9/40, H04L 9/08, H04L 9/32, G06F 21/31, G06F 21/45
40030627	CN111176374	G06F 1/16, G06F 3/14
40030730	CN111744187	A63F 13/52, A63F 13/60, A63F 13/837
40031454	CN111407003	A24F 40/50
40031515	CN111225683	A61K 38/18, A61P 3/10, A61P 9/10, A61P 17/00, A61P 17/02, A61P 27/02, C07K 14/50, C12P 21/00
40031767	EP3743934	H01H 9/00, H01F 29/04
40031776	CN111527753	H04N 19/86, H04N 19/117, H04N 19/176, H04N 19/82
40031870	EP3726467	G06T 7/12, G06T 7/50, G06T 11/00
40031898	CN111381482	G04B 37/14
40032039	CN111683181	H04M 3/51, G10L 15/02, G10L 15/06, G10L 15/22, G10L 25/24
40032166	EP3703657	A61K 9/00, A61K 31/728, A61P 1/04
40032201	CN111278521	A63G 1/00, A63G 3/00, A63G 3/02, A63G 31/02
40032385	CN111983635	G01S 17/89, G01S 17/86, G01C 21/16
40032678	EP3740141	A61B 17/15, A61F 2/30, A61B 17/86, A61B 17/17
40032934	CN111386519	G06F 11/10, G06F 21/64, H04L 9/40
40032964	CN111401331	G06V 40/16, G06V 20/64
40033062	EP3743358	B65D 85/804
40033130	CN111640145	G06T 7/33
40033179	CN111401320	G06V 40/70, G06V 10/50, G06V 10/82, G06F 21/60, G06F 21/62, G06N 3/04, G06N 3/08, H04N 1/44
40033226	CN111400690	G06F 21/32, G06F 21/62
40033372	CN111466096	H04L 9/14, G06Q 20/24, H04L 9/08
40033598	CN111498245	B65D 21/036
40033802	GB2583607	G07B 15/00

40034011	CN111421406	B24B 7/07, B24B 7/16, B24B 41/06, B24B 47/00, B24B 47/12, B24B 47/16, B24B 55/02, B24B 55/06
40034061	EP3683220	C07D 471/04, A61K 31/4745, A61P 25/28, A61P 35/00
40034162	EP3707444	F24S 25/615
40034548	EP3754894	H04L 9/06, H04L 9/08
40034550	CN111466975	A61B 17/072
40034599	EP3702443	C12N 5/02
40034609	GB2581018	A61B 5/0531, A61B 5/0537, A61B 5/01, G01R 27/26
40034622	CN111847159	B66B 5/00, B66B 1/02, B66B 1/34, B66B 11/02, B66B 13/14, B66B 13/30
40034920	EP3691267	H04N 19/13, H04N 19/136, H04N 19/176, H04N 19/18, H04N 19/46, H04N 19/50, H04N 19/61, H04N 19/70, H04N 19/91, H04N 19/129
40034950	CN112057858	A63F 13/55, A63F 13/52, G06T 7/50
40035242	EP3699289	C12P 19/34, C12Q 1/68, C12N 15/10
40035354	CN112118443	H04N 19/10, H04N 19/114, H04N 19/13, H04N 19/91, H04N 19/98, H04N 19/513
40036247	CN112153470	H04N 21/472, H04N 21/482, H04N 21/845
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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4D Pharma Research Limited	A61K 35/744, A61P 35/00, A61P 29/00, A23L 33/135, A61P 1/02, A61P 1/04, A61P 9/00, A61P 11/00, A61P 9/10, A61P 11/02, A61P 17/06, A61P 19/02, A61P 21/00, A61P 25/00, A61P 27/02, A61P 37/02, A61P 37/06, A61P 37/08, A61P 43/00	1260158	EP3377082
89BIO LTD. 89 生物有限公司	A61K 38/18, A61P 3/10, A61P 9/10, A61P 17/00, A61P 17/02, A61P 27/02, C07K 14/50, C12P 21/00	40031515	CN111225683
AB Elektronik Sachsen GmbH AB 電子薩克森有限公司	H01R 13/24, H01R 13/17, H01R 13/05, H01R 12/73	40001675	CN109716592
AB INITIO BIOTHERAPEUTICS, INC. 起源生物醫藥公司	C07K 16/28, C07K 14/705, C07K 14/435, A61K 47/62, A61K 38/16	1252870	CN107849143
ACCELERON PHARMA INC.	A61K 45/00, A61K 38/17, A61K 47/68, A61P 7/06, A61P 19/00	1245147	CN107252486
AIRDEX CORPORATION 艾爾戴克斯公司	B65D 19/40, B65D 19/38	1253802	CN107934134
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06V 40/70, G06V 10/50, G06V 10/82, G06F 21/60, G06F	40033179	CN111401320

LTD. 支付宝(杭州)信息技术有限公司	21/62, G06N 3/04, G06N 3/08, H04N 1/44		
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/32, G06F 21/62	40033226	CN111400690
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06V 40/16, G06V 20/64	40032964	CN111401331
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06N 20/00	40047345	CN112418444
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 9/32, G06F 21/62, G06F 21/60	40056750	CN113114476
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 11/36, G06F 16/901	40056971	CN113254351
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/08, G06Q 40/04	40056977	CN113259464
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62	40057881	CN113312672
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 11/10, G06F 21/64, H04L 9/40	40032934	CN111386519
APPLE INC.	G06K 9/00, G06F 21/32	40007147	EP3482345
ASPEN AEROGELS, INC. 斯攀气凝胶公司	C08J 9/40, C04B 30/00, C04B 38/08, E04B 1/74, E04B 1/88, C08L 61/28	40020948	CN110669251
ASPEN AEROGELS, INC. 斯攀气凝胶公司	C08J 9/40, C04B 38/00, C04B 28/24, C04B 26/12, B01J 13/00, E04B 1/74	40020949	CN110684235

AUTOSTORE TECHNOLOGY AS	B65G 1/04	40029897	CN111573097
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137	40039337	CN112262083
AZIENDE CHIMICHE RIUNITE ANGELINI FRANCESCO A.C.R.A.F. S.P.A.	C07D 405/14, C07D 405/12, C07D 409/12, C07D 409/14, A61K 31/454, A61K 31/4545, A61P 3/00, A61P 25/00, A61P 29/00, A61P 35/00	40038633	EP3790873
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 10/06	1254032	CN108074024
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/35	1254046	CN108090193
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/27, G06F 16/23, G06F 16/22	1256781	CN108287886
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04W 12/06, H04L 67/567, H04L 101/622	1259038	CN108551675
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 9/32	1261026	CN108616361
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 69/40, H04L 9/06, H04L 9/32, G06Q 20/38	40027500	CN110800258
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 9/40, H04L 9/08, H04L 9/32, G06F 21/31, G06F 21/45	40030390	CN111295869
Akito HANADA 花田昭 人	H04R 9/00, H04R 7/04	40039210	CN112237011
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06F 16/2458, G06F 16/23	40056489	CN113111098
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06Q 10/04, G06Q 10/08, G06Q 50/28	1250823	CN107704942

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/54, G06F 9/451	1252781	CN107844377
Amgen Inc. Amgen Fremont Inc.	C07K 16/28, A61K 39/395, A61P 19/00, A61P 19/08, A61P 19/10, A61P 3/14, A61P 35/04	40008608	EP3492100
Array Biopharma, Inc.	C07D 471/04, A61K 31/519, A61P 29/00	1259940	EP3372605
Astrazeneca AB	C07D 471/04, A61K 31/4745, A61P 25/28, A61P 35/00	40034061	EP3683220
B. BRAUN MELSUNGEN AG	A61M 25/06, A61M 39/06	1250495	CN108136160
BEIJING CONVERD CO., LTD. 北京康萬達醫藥科技有限公司	C12N 7/01, C12N 15/861, A61P 35/00, A61P 35/02	40003250	CN109576231
BEXION PHARMACEUTICALS, INC. 百祥制药公司	A61K 9/19, A61K 9/127, A61K 38/17	40036949	CN111902133
Beele Engineering B.V.	F16L 5/04, H02G 3/04, H02G 3/22	40030379	EP3682151
Beijing Chengshi Wanglin Information Technology Co., Ltd. 北京城市网邻信息技术有限公司	G06T 11/20, G06T 7/73	40057073	CN113240768
Beijing Dianshijingwei Technology Co., Ltd. 北京點石經緯科技有限公司	G06F 1/16, G06F 3/14	40030627	CN111176374
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06K 9/00, G06K 9/46, G06T 7/73	40056154	CN113449696
Berkeley Lights, Inc. 伯克利之光生命科技公司	B01L 3/00, G01N 1/40, G01N 21/64, G02B 21/06, G02B 21/36, G01J 3/44	40014693	CN110248733
BioAtla, Inc.	C07K 14/52, C07K 14/54, C07K 14/475, C12N 9/00, C12N 15/10, A61P 35/00, C07K 14/575, C12Q 1/68	1229382	EP3143138
BioAtla, Inc.	C07K 19/00, C07K 14/705, C07K 16/46,	1235798	EP3186284

	C12N 5/0783, A61K 35/17, A61K 38/16, A61K 39/395, A61P 35/00, A61K 38/00, C07K 14/725, C07K 14/735, C07K 16/18, A61K 39/00		
BioNTech SE	C12N 15/10	1261163	EP3445850
BlackBerry Limited	H04W 88/04, H04B 7/155, H04B 7/26	1255387	EP3320730
BlackBerry Limited	H04W 76/12, H04W 76/50	1261457	EP3406093
BlackBerry Limited	H04W 52/02, H04W 76/27	40026996	EP3691347
Bruin Biometrics, LLC	A61B 5/0531, A61B 5/0537, A61B 5/01, G01R 27/26	40034609	GB2581018
Bruin Biometrics, LLC	A61B 5/0531, A61B 5/0537, A61B 5/18, A61N 1/04, A61N 1/18, A61N 1/20	40056804	GB2591708
CASBU, LLC 卡斯布有 限責任公司	G06F 13/38, G06F 13/42	1259300	CN108351853
CEVEC PHARMACEUTICALS GMBH	C12N 5/10, C12P 21/00	1243728	CN107109370
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正 大天晴藥業集團股份有 限公司	C07K 5/06, C07D 403/06, A61K 31/4045, A61P 35/00	40025047	CN111247161
CIAMBELLA LTD. 西 安姆貝拉有限公司 Jean-Baptiste LEONELLI 吉恩-巴普 蒂斯特·萊奧內利 Trisala CHANDARIA 特里薩拉·坎達利亞	G06F 9/448, G06F 15/16	1254161	CN108604186
COMBI WEAR PARTS AB	E02F 9/28	40005448	CN109415886
CORELEX SHIN-EI CO., LTD. 科亞列士 信榮株式會社	A47K 10/16	40015975	CN110418593
CREO MEDICAL LIMITED 科瑞歐醫療有 限公司	A61B 18/18	40011716	CN110167474
CSL BEHRING LEGNAG AG	C07K 14/755	1250724	EP3298036
CSP Technologies, Inc.	B29C 48/08, B29C 48/154, B29C 48/155, B29C 48/21, B29C	40021267	EP3589474

	48/255, B29C 48/86, B05D 1/26, B29C 70/88		
CSTONE PHARMACEUTICALS (SUZHOU) CO., LTD. 基石药业(苏州)有限公司	C07D 417/02, C07D 417/10, A61K 31/41, A61K 31/00, A61P 25/00	40025623	CN111542520
CSTONE PHARMACEUTICALS (SHANGHAI) CO., LTD. 拓石药业(上海) 有限公司			
CSTONE PHARMACEUTICALS 基 石药业			
CURASEPT A.D.S. S.R.L.	A61K 6/17, A61K 6/54, A61K 6/838, A61K 6/849, A61K 6/864	40045146	EP3813762
Calzificio Pinelli S.r.l.	D04B 1/10, D04B 1/26, D04B 1/18, D04B 1/08	1246832	EP3191634
Carl Zeiss Meditec Cataract Technology Inc. 卡 爾蔡司白內障醫療技術 公司	A61F 9/007	40015015	CN110799155
Cergentis B.V.	C12Q 1/6855, C12Q 1/6869	1259754	EP3360975
Constellation Pharmaceuticals, Inc. 星座製藥股份有 限公司	C07D 401/04, C07D 401/12, C07D 417/14, C07D 237/22, C07D 403/04, C07D 405/04, C07D 403/12, C07D 413/04, C07D 487/08, C07D 471/08, A61K 31/501, A61P 35/00	1248696	CN107531668
Genentech, Inc. 基 因泰克公司			
Cosucra Groupe Warcoing S.A.	A23J 1/14, A23J 3/14	1228675	EP3071046
Crestovo Holdings LLC 克雷斯頓沃控股公 司	C07K 14/195	1247840	CN107949391
DAIS ANALYTIC CORPORATION 戴斯分 析公司	B01D 53/74, B01D 53/78, B01D 53/81, B01D 53/26, B01D 53/72, B01D 53/22, F25B 41/00, F25B 41/20, F28F 1/00, F25D 17/06, F01K 25/06	1259074	CN108430606
DEXERIALS CORPORATION	B32B 3/08, B32B 3/26, B32B 27/18, B32B 27/26, B32B 27/06, B32B 33/00, B29D 7/01, H01L 23/488, H05K 3/32	40004753	CN109334132

DIEHL METERING SYSTEMS GMBH 代傲表 计系统有限公司	H04Q 9/00, H04L 27/00, H04L 27/16	40003626	CN109964491
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/24, H04S 3/00	40020315	CN111179949
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 3/00, H04S 7/00, H04R 1/40, H04R 5/02, H04R 27/00, G10L 19/008, G10L 19/16, G10L 19/20	40029165	CN111556426
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 21/034, G10L 25/18, H04B 1/66, G10L 25/45, H03G 7/00	1254790	CN108269585
DONG-A SOCIO HOLDINGS CO., LTD.	C07D 401/14, C07D 471/04, A61K 31/437, A61K 31/4375, A61K 31/4439, A61P 35/00	40012561	EP3523292
DTS, INC. DTS 公司	H04S 7/00, H04R 3/00	40014023	CN110192397
DUSMIT LTD 杜斯米特 有限公司	F24F 3/147, F24F 8/20, A61L 9/16	40037110	CN112400084
Dexel S.A.	A44C 5/24	40020567	CN110769716
Dexerials Corporation 迪睿合 株式會社	H01R 11/01, H01R 43/00	1240710	CN107078420
Disney Enterprises, Inc. 迪斯尼實業公司	G03B 21/20, G03B 35/18, G03H 1/22	1256797	CN108572503
Dolby Laboratories Licensing Corporation Dolby International AB	G10L 19/02, G10L 19/16, H03G 7/00	40002961	EP3444816
Drawbridge Health, Inc	A61B 5/15, A61B 5/151, B01L 3/00	40057437	GB2590814
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24, A61B 17/34, A61M 25/01, A61B 17/00, A61M 25/00	40014234	CN110290763
EGETIS THERAPEUTICS AB	A61K 31/167, A61K 31/198, A61K 31/555, A61K 31/6615, A61P 39/00, A61P 1/16	40056482	EP3842040
EIKO ENTERPRISE CO., LTD	A45D 8/36, B29C 65/48, B65D 63/10, D04C 1/12	1260431	CN108463135

ELSTAR DYNAMICS PATENTS B.V.	G02F 1/167, G02F 1/1676	40006017	EP3458909
EM MICROELECTRONIC- MARIN SA	H03K 19/0175	40002079	CN109120252
EPISURF IP- MANAGEMENT AB	A61B 17/15, A61F 2/30, A61B 17/86, A61B 17/17	40032678	EP3740141
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	B65B 61/24, B65B 63/02, B65B 25/14	40011797	CN110088004
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A47K 10/42	40012910	CN110167407
EVONETIX LTD 埃万奈 蒂克有限公司	B01L 3/00, B01L 7/00, G05D 23/19, H05B 1/02	40014024	EP3551331
Element Biosciences, Inc.	C12Q 1/68	40045129	GB2584801
Element, Inc. 埃利 蒙特公司	H04L 9/32, H04W 12/06, H04W 88/02	40037266	CN111628870
Eli Lilly and Company	A61K 38/28, A61K 47/10, A61K 47/30, A61K 33/30, A61P 3/10	40016003	EP3630166
Eli Lilly and Company	A61K 39/00, A61P 35/00, C07K 16/28	40019208	EP3661544
Enhanc Biopharm Inc.	A61K 47/69, A61K 47/54, A61P 25/00	1262929	EP3395372
Estetra SRL	A61K 31/565, A61K 31/55, A61K 31/57, A61K 31/585, A61P 5/30	40036678	EP3781171
Eumederis Pharmaceuticals, Inc.	C07K 19/00, C07K 7/06, A61K 38/08, C07K 1/107, A61K 38/00, A61K 38/07, A61K 38/26, A61K 38/29, C09D 101/28, C07K 5/065	40005086	EP3444281
F. HOFFMANN-LA ROCHE AG	C07K 16/22, C07K 16/24, C07K 16/40, A61K 39/395, A61K 29/00, A61K 37/00, A61P 17/06, A61P 3/10, A61P 1/16, A61P 31/12, A61P 33/02, A61P 35/00	1243440	CN107172879
F. HOFFMANN-LA ROCHE AG	C07K 7/06, C07K 1/107, C07K 14/21, C12N 9/10	1247216	CN107406483
F. HOFFMANN-LA ROCHE AG	C07D 487/04, C07D 519/00, A61K 31/519, A61P 29/00	1259623	CN108473498
F. HOFFMANN-LA ROCHE AG	B25J 11/00, G01N 27/327	1262265	CN108698230

F. Hoffmann-La Roche AG 豪夫迈·罗氏有限公司	C07D 471/04, C07D 473/30, C07D 487/04, C07D 498/04, C07D 513/04, A61K 31/519, A61K 31/522, A61K 31/53, A61K 31/4985, A61K 31/5025, A61P 29/00, A61P 13/00, A61P 25/00	40009776	CN110225911
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 471/04	40002501	CN109689653
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司	C07D 471/04, C07D 487/04, A61K 31/407, A61K 31/437, A61K 31/5517, A61P 29/00, A61P 1/00, A61P 25/00, A61P 37/00	1252995	CN107922415
FANCL CORPORATION 株式會社芳珂	A61K 8/86, A61Q 1/14	1254434	CN108096061
FATE THERAPEUTICS, INC. 菲特治療公司	C12N 5/0735, C12N 5/074	1239743	CN106893692
FEMEDA LIMITED 福美达有限公司	A61N 1/05, A61N 1/36	1236865	CN106604760
FFI IONIX IP, INC.	B01J 41/08, B01J 41/09, H01M 8/102, H01M 8/1072	1240165	GB2550018
FONDAZIONE PER LA CURA MINI-INVASIVA TUMORI ONLUS	A61B 1/00, A61B 90/16	40019901	CN110650668
FOSHAN SHUNDE MIDEA ELECTRICAL HEATING APPLIANCES MANUFACTURING CO., LIMITED 佛山市顺德区美的电热电器制造有限公司	A47J 27/00, A47J 27/04, A47J 36/20	40026800	CN111481047
FUJIFILM Corporation 富士胶片株式会社	C08J 3/02	40012809	CN110114389
FUND FOR MEDICAL RESEARCH DEVELOPMENT OF INFRASTRUCTURE & HEALTH SERVICES BY BARZILAI MEDICAL CENTER 巴茲萊醫療中心的基礎設施及衛生服務的醫學研發基金會 ASHKELON ACADEMIC COLLEGE (REGISTERED	A61M 1/36	40003688	CN109310813

ENDOWMENT) 阿什凱隆
基礎學院(註冊捐款基金
會)

Ferring B.V.	A61K 38/24, A61P 15/08	40021791	EP3675894
Fuji Polymer Industries Co., Ltd. 富士高分子工業株式會社	C08K 3/20, C09K 5/14, C08K 3/28, C08L 83/05, C08L 83/07, C08L 101/00	40039633	CN112041411
GE Video Compression, LLC	H04N 19/96, H04N 19/46, H04N 19/119, H04N 19/176, H04N 19/70	40025576	EP3621306
GE Video Compression, LLC	H04N 19/13, H04N 19/136, H04N 19/176, H04N 19/18, H04N 19/46, H04N 19/50, H04N 19/61, H04N 19/70, H04N 19/91, H04N 19/129	40034920	EP3691267
GELUPAS GMBH 吉魯帕斯有限責任公司	B05B 7/24, B05B 15/50	40019134	CN111050926
GENERAL ATOMICS 通用原子公司	H02P 27/06, H02M 7/493, H02K 11/01	1258343	CN108713288
GLOBERIDE, Inc. 古洛布萊株式會社	B65D 21/036	40033598	CN111498245
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G01R 31/00	40018958	CN110892275
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H02J 7/00	1261063	CN109196750
GULPLUG 古爾普拉格公司	G01R 15/18, G01R 22/06	1261894	CN109477859
Genentech, Inc. 基因泰克公司 BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 德克薩斯州大學系統董事會	A61K 45/06, A61K 31/4523, A61K 31/496, A61P 35/00	1261506	CN108601839
Genentech, Inc. 基因泰克公司 Constellation Pharmaceuticals, Inc. 星座製藥股份有限公司	C07D 401/12, C07D 413/12, C07D 417/12, C07D 487/08, C07D 233/44, C07D 409/12, C07D 235/02, C07D 401/04, C07D 403/12, A61K 31/496, A61K	1247194	CN107406418

	31/4995, A61K 31/454, A61P 35/00, A61P 35/02		
Gilead Sciences, Inc.	C07D 401/14, C07D 413/14, A61K 31/42, A61K 31/415, A61P 1/16, A61P 3/10, A61P 35/00	40029408	EP3730487
Gilead Sciences, Inc.	A61K 31/553, C07D 513/08, A61P 35/00	40048157	EP3793565
GlaxoSmithKline Intellectual Property Development Limited INSERM (Institut National de la Santé et de la Recherche Médicale) Université d'Aix- Marseille Centre National de la Recherche Scientifique Institut Jean Paoli & Irène Calmettes	C07K 16/28, A61K 39/00, A61P 35/00	1240235	EP3250603
Guy LE HENAFF	G06V 20/80, G06V 10/25, G06V 10/22, G06V 10/75, G06T 7/44, G06T 7/00, G06T 5/00, G06T 7/70, G06T 5/40, G06F 16/583	1258299	CN108291876
HANCOCK JAFFE LABORATORIES, INC. 漢考克賈菲實驗室公司	A61F 2/86, A61F 2/04, A61F 2/06, A61F 2/24, A61F 2/82	40004715	CN109963530
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康 威視數字技術股份有限 公司	H04N 19/50, H04N 19/103, H04N 19/44	40055705	CN113411590
HARIMA CHEMICALS, INC. 哈 利瑪化成株式會社	C09J 7/29, B32B 27/40, C09D 175/04	40016057	CN110945096
HEALTH AND HAPPINESS (H&H) HONG KONG LIMITED 健合香港有限公司	A61K 38/17, A61K 38/18, A61K 31/702, A61P 37/02	40041635	CN112040973
HYPERTUNNEL IP LIMITED	E21D 9/00, E21D 9/06, E21D 9/10	40050573	GB2592699
Hangzhou Legend Intelligent Equipment Co.,	B24B 7/07, B24B 7/16, B24B 41/06, B24B 47/00, B24B 47/12,	40034011	CN111421406

Ltd. 杭州勒格智能设备有限公司	B24B 47/16, B24B 55/02, B24B 55/06		
Hitachi, Ltd.	H04L 9/06, H04L 9/08	40034548	EP3754894
INTRA-CELLULAR THERAPIES, INC.	A61K 9/16, A61K 31/4985, C07D 471/16	40011133	CN110072518
INVENTIO AG 因溫特奧股份公司	B66B 9/00	40024999	CN110997543
ISCOM SPA	F24S 25/615	40034162	EP3707444
Illumina Cambridge Limited	C12P 19/34, C12Q 1/68, C12N 15/10	40035242	EP3699289
Information System Engineering Inc. 艾思益信息应用技术股份公司	H04N 21/232, G06F 16/9035, H04N 21/266, H04N 21/442	40017005	CN110972519
InstaHeat AG 茵丝塔加热有限公司	H05B 3/60	40017081	CN110521280
Intel Corporation 英特尔公司	H04W 48/10, H04W 56/00	1220070	CN105284158
Intel Corporation 英特尔公司	H04W 68/04, H04W 76/27, H04W 76/28	1258369	CN108702732
JA Solar Technology Yangzhou Co., Ltd. 晶澳(扬州)太阳能科技有限公司	H01L 31/05, H01L 31/18	40022149	CN111403534
JANSSEN PHARMACEUTICA NV	C12Q 1/6886, C12N 15/11	1235833	CN107002141
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	C07D 403/12, C07D 401/12, C07D 471/04, C07D 487/04, C07D 487/10, C07D 513/04, C07D 519/00, C07D 401/14, A61K 31/4745, A61K 31/438, A61K 31/496, A61K 31/4985, A61K 31/519, A61K 31/444, A61K 45/06, A61K 31/429, A61K 31/437, A61P 31/06, A61P 31/04	1254677	CN108235704
JOHNSON MATTHEY PUBLIC LIMITED COMPANY	F01N 3/08, B01J 35/00, B01J 29/00, B01J 23/38, B01J 23/46, B01J 23/40, B01J 23/52, B01J 21/12, B01J 21/06, F01N 3/10, B01J 37/02, B01D 53/94	40011985	EP3516181

JURONG SHIPYARD PTE LTD. 裕廊船厂有限公司	B63B 1/00, B63B 19/00, B63B 21/00, B63B 35/00, B63B 43/00, E02B 17/00, E21B 41/00	40025435	CN110997473
Japan Tobacco Inc. 日本煙草産業株式會社	A24F 40/50	40031454	CN111407003
Jubilant Epicore LLC 朱比连特埃皮科尔 有限责任公司	C07C 259/06, C07D 261/08, C07D 239/26, C07D 401/04, C07D 403/12, C07D 401/14, C07D 413/14, C07C 259/08, C07C 259/10, C07D 231/12, C07D 233/64, A61K 31/165, A61P 35/00, C07D 401/12, C07D 413/12, C07D 417/12, C07D 249/04, C07D 487/04, C07D 205/04, C07D 211/26, C07D 211/58	1263406	CN109153636
KAGOSHIMA UNIVERSITY 国立大学 法人鹿儿岛大学	C07K 7/08, A61K 39/395, C07K 16/00, C07K 19/00	1245803	CN107614514
KAKEN PHARMACEUTICAL CO., LTD. 科研製藥 株式會社	A61J 3/00, A61J 1/20, A61M 5/178	1255597	CN108135777
KONE Corporation 通力股份公司	B66B 1/34, B66B 5/00, G05B 9/02	1259051	CN108473273
KONE Corporation 通力股份公司	B66B 13/22	40013534	CN110167863
KONE Corporation 通力股份公司	B66B 1/46	40013577	CN110121474
KOSE CORPORATION 株式會社高絲	C08G 18/62, C08G 18/48, C08G 18/72, C08L 75/04	40010594	CN110446735
KOYO CORPORATION 株式会社光洋	A61F 13/47, A61F 13/475, A61F 13/53	40048539	CN112512472
KYOCERA AVX Components Corporation 京瓷 AVX 元器件公司	H04B 3/04, H04B 10/40, H04B 10/516, H03H 1/02, H03H 7/06	40041884	CN112003633
Kabushiki Kaisha Toshiba	H04N 19/51, H04N 19/70	40025571	EP3700215
Kadmon Corporation, LLC	A61K 39/395, C07K 16/28, C07K 16/24, C07K 16/46, C07K 14/715, C07K 14/54, A61K 39/00, A61K 47/68, A61P 31/12, A61P 35/00, A61P 37/04	1230957	EP3094351

Kao Corporation	A61K 8/81, A61Q 5/00, A61K 8/04	40004746	EP3466404
Kite Pharma, Inc.	A61K 39/395, C07K 16/28, A61P 35/00	40019175	EP3583129
Kona I Co., Ltd.	G06K 19/07, G06K 9/00, G06K 19/077	40015933	EP3557482
Kongsberg Maritime Finland OY 孔斯伯格 海事芬兰公司	H01F 38/14, B63H 5/125, H01F 38/18	1261818	CN108885937
L.G.P. TECHNOLOGY HOLDINGS LLC L·G·P· 科技控股有限公司	A61M 5/20, A61M 5/24, A61M 5/32, A61M 5/315	40018427	CN110520175
LABORATORIOS FARMACÉUTICOS ROVI, S.A. 罗维实验 室制药股份公司	B65B 1/06, B65B 1/34, B65B 31/02, G01G 15/00, G01G 13/06, G01G 21/23, G01G 17/00	40015921	CN110325447
LEIA Inc. 鐳亞股份 有限公司	F21V 8/00, G02B 6/122, H04N 13/30	40015319	CN110678692
LEOMO, INC. 乐益训 公司	A61B 5/11, G01S 19/01, G04G 17/08, G04G 21/02, G04G 21/04, G06F 1/16, G06F 3/0354, G06F 3/041, G06F 3/0488	1262822	CN108992073
LG ELECTRONICS INC. LG 电子株式会社	H04N 19/96, H04N 19/593	1257969	CN108650518
LG HOUSEHOLD & HEALTH CARE LTD. 株式會社 LG 生活健康	C11D 17/06, C11D 3/00, C11D 3/37	1258670	CN108368462
LI YUI HUNG 李锐洪	H04B 14/04	40025547	CN110868260
LTS LOHMANN THERAPIE-SYSTEME AG LTS 洛曼治疗系统 股份公司	B26F 1/44, B26D 5/08, B26D 5/12, B26D 7/26, B26F 1/38, B26D 3/08	40023972	CN111448040
MAPI Pharma Limited MAPI 医药公 司	A61K 38/16, A61K 9/52, A61K 9/50, A61K 47/34, A61P 37/02, A61P 25/00	1245667	CN107661490
MASCHINENFABRIK REINHAUSEN GMBH	H01H 9/00, H01F 29/04	40031767	EP3743934
MEDRHYTHMS, INC. 医学节奏股份有限公司	A61B 5/11, A61B 5/375, A61F 5/58, G09B 19/00	40003326	CN109219393
MEDSHINE DISCOVERY INC. 南京明德新药研 发有限公司	C07D 417/04, C07D 413/04, A61P 37/02	40036646	CN111683946
METASWITCH NETWORKS LTD	H04L 29/06	40042563	EP3761600
MI-VAD, INC.	A61M 60/00, A61M 60/135, A61M 60/148,	1232818	EP3110468

	A61M 60/205, A61M 60/50, A61M 60/562, A61M 60/82, A61M 60/824, A61F 2/82, A61F 2/24, A61F 2/06		
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 8/72	1262687	CN109313547
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	G09F 9/40, G09F 9/00, G09F 9/33, G09F 13/20, H01L 33/00	40017072	CN110622234
MITSUBISHI HEAVY INDUSTRIES MACHINERY SYSTEMS, LTD	G07B 15/00	40033802	GB2583607
MITSUBISHI HEAVY INDUSTRIES MACHINERY SYSTEMS, LTD.	G07B 15/00	40006086	GB2570248
MIZKAN HOLDINGS CO., LTD.	A23B 7/02, A23L 3/40, A23L 7/10	40040831	CN112533480
MONTRES BREGUET S.A.	G04B 13/00, G04B 19/04, G04B 45/00	40039556	CN111902778
MONTRES BREGUET S.A.	G04B 13/00, G04B 19/04, G04B 45/00	40039557	CN111902779
Martin WOLFSON 马 丁·沃尔夫森	B23K 31/02, B23K 37/04	40020722	CN110730703
MedImmune, LLC	A61M 5/315, A61M 5/50	40016434	EP3554587
Melitta Single Portions GmbH & Co. KG	B65D 85/804	40033062	EP3743358
Micro Motion, Inc. 高准有限公司	G01F 15/075, G01F 1/84	40019953	CN110998252
Micro Motion, Inc. 高准有限公司	G01F 1/84, G01F 25/10	40020535	CN111033187
Micro Motion, Inc. 高准有限公司	H04L 12/40	40041178	CN111971935
Mitsubishi Steel MFG. CO., LTD.	F16F 1/366, F16F 1/36, B29L 31/00, B29C 70/08, B29K 307/04, B29K 309/08, B29K 277/00, B60G 11/14	1254597	EP3388708
Munchkin, Inc.	B65F 1/14, B65F 1/06, B65F 1/16, A61L 9/00	1246751	EP3230177
NIKE INNOVATE C.V. 耐克创新有限合伙公司	A43B 23/02, B29D 35/14, D04B 1/16	1260868	CN108601425

NIKE INNOVATE C.V. 耐克创新有限合伙公司	A43B 1/04, A43B 7/14, A43B 23/02, D04B 9/42, D04B 15/10	40006710	CN109561746
NIKE Innovate C.V. 耐克创新有限合伙公司	A43B 23/02, A43B 23/04, A43B 1/04, A43C 5/00, D04B 1/10, D04B 1/18, D04B 1/12	40028541	CN111493455
NIKE Innovate C.V. 耐克创新有限合伙公司	D04B 1/16, A43B 1/04	40016111	CN110709548
NOVOCURE GMBH	G01R 33/48, A61B 5/053, A61B 5/055, A61N 1/00, G01R 33/56, G01R 33/58	40037078	EP3775956
NUSCALE POWER, LLC 纽斯高动力有限责任公 司	G21C 5/10, G21C 9/00, G21C 9/04, G21C 13/024, G21C 13/032, G21C 13/04, G21D 1/00, G21D 3/04, G21C 1/32	1260483	CN108711457
Nektar Therapeutics	A61K 47/48	1077517	EP1596887
Nintendo Co., Ltd.	A63F 13/23, A63F 13/24, A63F 13/92, A63F 13/98	40046433	EP3858451
Novartis AG	A61K 9/00, A61M 5/28, A61M 5/31, A61M 5/315, A61P 43/00, A61P 27/02	40041457	EP3777834
Novarum DX Ltd	G06T 7/00, A61B 5/145, G01N 33/48, G06K 9/32, G06K 9/62, G06T 3/20, G06T 3/40, G06T 3/60, G06T 7/10, G06T 7/30, G06T 7/55, G06T 7/564, G06T 7/70, G06T 7/90, G01N 21/77, G06K 9/22	40010876	GB2569803
Novastone Media Ltd.	H04L 12/58, H04L 29/06	1248938	EP3262798
OMEGA SA	G04B 37/14	40031898	CN111381482
ONK Therapeutics Limited	A61P 35/00, C07K 16/24, A61K 31/00, A61K 35/17, C07K 14/00, C12N 15/113, A61K 39/395	40015339	EP3551294
ONO Pharmaceutical Co., Ltd. 小野藥品 工業株式會社	A61K 39/395, A61K 38/00, A61K 45/00, A61K 45/06, A61P 35/00, A61P 35/02, A61P 37/04, A61P 43/00	1251173	CN108025069
OXFORD UNIVERSITY INNOVATION LIMITED	A61B 5/024, A61B 5/08	1262176	EP3454730
Oribiotech Ltd	C12M 3/00, B01L 3/00	40056721	GB2590434

PREGIS INNOVATIVE PACKAGING LLC 普里 吉斯创新包装有限责任 公司	B65D 81/05, B31D 5/00, B65D 81/02, B65D 81/03	40011086	CN109952257
PROF. REYMOND & HETZEL GBR 雷蒙德教 授&黑策爾公司	A61M 13/00, A61M 11/00	40049055	CN112654385
Pfizer Inc.	C07K 16/28, C07K 16/30, A61P 35/00	40000515	EP3405490
Philip Morris Products S.A.	A24F 47/00	40030311	EP3678501
Phoenixdarts Co., Ltd. 凤凰飞镖有限公 司	F41J 3/00, F41J 3/02, F41J 5/14	40007190	CN110023707
Phoenixdarts Co., Ltd. 凤凰飞镖有限公 司	F41J 3/00, F41J 3/02, G09B 5/02, G09B 19/22	40011323	CN109937336
Ping An Technology (Shenzhe n) Co., Ltd. 平安科技 (深圳) 有限公司	H04M 3/51, G10L 15/02, G10L 15/06, G10L 15/22, G10L 25/24	40032039	CN111683181
Ping An Technology (Shenzhe n) Co., Ltd. 平安科技 (深圳) 有限公司	G06K 9/62, G06N 3/08, G06Q 40/08	40056708	CN113255815
Ping An Technology (Shenzhe n) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 16/2458, G06N 3/04	40056710	CN113190599
Ping An Technology (Shenzhe n) Co., Ltd. 平安科技 (深圳) 有限公司	G06K 9/00, G06K 9/62, G06N 3/08	40056712	CN113255561
Ping An Technology (Shenzhe n) Co., Ltd. 平安科技 (深圳) 有限公司	G06K 9/62, G06N 3/08, G06Q 40/08	40056718	CN113255842
Pioneer Pet Products, LLC	A01K 1/015, A01K 1/01, B01J 20/12, B01J 20/24, B01J 20/30, B01J 20/32	1211609	EP2895533
Precision Robotics Limited	B25J 13/02, A61B 34/37	40054567	GB2592042
QORVO US, INC.	G01N 29/02, G01N 29/036, G01N 29/32, H03H 9/17	1260243	CN108474765

QUALCOMM INCORPORATED 高通股 份有限公司	H04W 68/00, H04W 4/70, H04W 76/11	40015343	CN110521251
QUALCOMM INCORPORATED 高通股 份有限公司	H04W 36/00	40016547	CN110583045
Quantum Genomics	C07C 309/14, C07C 303/02, C07C 319/24, C07C 323/66, C07C 303/22	1262253	EP3395796
R.P. SCHERER TECHNOLOGIES, LLC R·P·謝勒技術有限公司	F26B 3/02, F26B 21/00	40003380	CN109923360
REDOX POWER SYSTEMS LLC UNIVERSITY OF MARYLAND, COLLEGE PARK	H01M 8/1213, H01M 4/86, H01M 4/88, H01M 8/124, B05D 7/00, B05D 3/02, H01M 8/1246, H01M 8/1253, H01M 8/126, H01M 4/90	1260355	EP3430666
Regeneron Pharmaceuticals, Inc.	A61M 5/20, A61M 5/142	40015916	EP3618895
Regeneron Pharmaceuticals, Inc.	C12M 1/00, C12M 1/34	40025128	EP3697887
Regents of the University of Minnesota University of Delaware	C07D 307/46, C07D 307/64	1261436	EP3371159
SCORRBOARD, LLC	B31F 1/00	1261662	CN109414897
SHANGHAI HAIYAN PHARMACEUTICAL TECHNOLOGY CO., LTD. 上海海雁醫藥科 技有限公司	C07D 471/04, C07D 487/04, A61K 31/437, A61K 31/519, A61P 35/00	40010572	CN110366553
YANGTZE RIVER PHARMACEUTICAL GROUP CO., LTD. 揚 子江藥業集團有限公司			
SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07D 401/12, C07D 401/14, A61K 31/4439, A61P 9/10, A61P 11/00, A61P 7/02	1255566	CN108495850
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限 公司			
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO.,	G06T 7/33	40033130	CN111640145

LTD. 上海商汤智能科
技有限公司

SHANGHAI ZHIMENG BIOPHARMA, INC. 上 海摯盟醫藥科技有限公 司	C07D 217/04, A61P 25/08, A61P 29/00, A61P 25/00, A61P 25/04, A61P 25/06, A61P 25/24, A61P 9/10, A61P 25/28, A61K 31/472	40058596	CN113698345
SIEMENS HEALTHCARE DIAGNOSTICS INC.	G01N 21/55, G01N 21/63, G01N 21/90, G06T 7/00, G06T 7/174, G06T 7/77	1257097	CN108738339
SIEMENS HEALTHCARE DIAGNOSTICS INC.	B25J 19/04, B25J 9/16, B25J 15/00, B25J 15/08, G01N 35/10, G05B 19/401	40000003	CN109414826
SOFAR SWISS SA 索 法尔瑞士有限公司	A61K 9/00, A61K 31/728, A61P 1/04	40032166	EP3703657
SOFTHALE NV	A61M 16/20, B01L 3/00, F16K 99/00, A61M 11/00, F04B 19/00, A61M 39/24	40011792	EP3512587
SOUNDAL TECHNOLOGY CO., LTD. 北京聲智 科技有限公司	G06Q 10/02, G06F 16/957	40055706	CN112990509
STREAMWIDE	H04L 29/08, H04L 12/58, H04L 12/18, H04L 29/06, H04W 4/06, H04W 4/08, H04W 4/16, H04W 4/12	1260783	EP3447998
SUMIDA Components & Modules GmbH	H01F 27/28, H01F 38/14, B60L 53/124, H01F 3/10, H02J 50/12	40013338	EP3545537
SUNTORY HOLDINGS LIMITED 三得利控股株 式會社	C12C 3/00, A23L 2/00, C12C 7/00	1237363	CN107208011
SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD. 蘇州英途 康醫療科技有限公司	A61B 17/072	40034550	CN111466975
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	G01R 29/08	1256226	EP3355070
Sanofi-Aventis Deutschland GmbH	A61M 5/24, G01F 23/26, A61M 5/145, A61M 5/168	1250151	EP3328467
Santen Pharmaceutical Co., Ltd. Daiichi Sankyo Company, Limited	A61K 9/08, A61K 47/02, A61K 47/10, A61K 47/18, A61K 31/5383, A61K 31/573	1235711	EP3216451

Scynexis, Inc.	C07D 405/14, A61K 31/4439, A61P 31/10	1247196	EP3247711
SenzaGen AB	C12Q 1/6883	40024606	EP3615689
ShenZhen Rhegen biotechnology company 深圳市瑞吉生 物科技有限公司	C07K 19/00, C12N 15/62, A61K 39/215, A61P 31/14	40056514	CN113527522
Siwa Corporation SIWA 有限公司	C07K 16/24, C07K 16/44	1240957	EP3194439
Skyworks Solutions, Inc. 天 工方案公司	C30B 29/28, C01G 49/00, C30B 1/02, C30B 33/04	40004361	CN109563640
Snap-on Incorporated 施耐宝 公司	F16B 39/02, B25B 13/46, F16B 19/06	40051334	GB2594206
Sun Pharma Global FZE 太陽藥業環球公司	A61K 9/14, A61K 9/20, A61K 9/48, A61K 31/573, A61K 31/58, A61K 45/06, A61P 13/08, A61P 35/00	40020084	CN110604721
TEIKOKU PHARMA USA, INC. 帝國制藥 美國公司	A61K 9/10, A61K 31/337, A61K 47/12, A61K 47/44, A61K 47/14, A61K 47/26, A61K 47/10, A61P 35/00, A61P 35/02	1259184	CN108464969
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04L 5/00	1256491	CN108521321
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/10, H04N 19/114, H04N 19/13, H04N 19/91, H04N 19/98, H04N 19/513	40035354	CN112118443
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 15/16, G10L 15/06	40018922	CN110600018
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/33, G06F 16/35, G06F 40/30, G06F 40/289, G06N 3/08	40020303	CN110717017
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 20/08, G06Q 20/10, G06F 21/60, G06F 21/62	40020805	CN110689332
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04W 52/02	40021431	CN110831132

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36, G06K 9/62, G06N 20/00	40021432	CN111026653
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 4/06, H04W 16/18, H04W 4/70, H04W 76/14	40021902	CN110719574
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/445	40021481	CN110806906
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/231, H04N 21/239, H04N 21/24, H04N 21/258, H04N 21/266, H04N 21/431, H04N 21/433, H04N 21/437, H04N 21/442, H04N 21/4784, H04N 21/488, G06F 3/01, G06V 10/774, G06V 40/20, G06N 20/00	40021507	CN110784727
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/20, G06V 20/40, G06V 10/764, G06V 10/82, G06N 3/04, G06N 3/08	40021539	CN110765967
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/463	40021543	CN110868600
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/29, G06Q 30/06, G06Q 50/30	40026120	CN110909096
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/67, A63F 13/822, G06N 3/04, G06N 3/08	40021707	CN110841295
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G07C 5/00, G07C 5/08, H04L 67/12, H04W 4/40, H04W 4/44, H04W 4/46	40022134	CN110910529
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/583, G06N 3/04	40022137	CN110825904
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 5/225, H04N 5/232, H04N 7/18, G06V 10/12	40022466	CN110784628

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9536	40022471	CN111026977
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/448, G06F 16/27, G06F 16/23	40023577	CN111273970
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/53, A63F 13/837	40024037	CN111228802
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/18, H04L 51/52, H04L 12/18, G06F 9/54	40023653	CN111277487
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/295, G06F 40/126	40024104	CN111241839
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/445, A63F 13/77	40024293	CN111249744
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/50	40024680	CN111260768
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/23, G06F 16/2455, G06Q 20/38	40025276	CN111309745
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/284, G06F 40/247, G06F 16/335, G06K 9/62	40025854	CN111460808
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/50	40026386	CN111445566
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/52	40027964	CN111530075
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/57	40029147	CN111589147

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/525	40028495	CN111701238
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/58, A63F 13/53, A63F 13/57	40028097	CN111672127
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/046, H04L 51/52, H04L 51/18, H04L 12/18	40030073	CN111740894
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/60, A63F 13/837	40030730	CN111744187
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/52, G06T 7/50	40034950	CN112057858
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/482, H04N 21/845	40036247	CN112153470
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 7/14, H04N 21/4788, H04N 21/431, G06V 10/774, G06V 10/764, G06V 10/82	40036302	CN112118410
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/54, A63F 13/837	40037813	CN112221137
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/433, H04N 21/478, H04N 21/81, A63F 13/79, A63F 13/52	40038685	CN112423093
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/29, G06F 16/248, G06F 16/28	40042961	CN112699201
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/435, G06F 16/438	40043518	CN112784074
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/176, G06F 40/106, G06F 40/151, G06F 40/166, G06F 40/279, G06F 40/30, G06V 30/41	40043979	CN112835860

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/445, G06F 9/451	40045490	CN112882772
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04M 1/7243, H04L 51/04, H04L 51/10, H04L 51/52	40046497	CN112929488
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/04, H04L 51/18, H04L 51/234	40046500	CN113014470
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/106, G06F 40/166, G06F 9/451, G06K 17/00	40049174	CN113191117
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/14, G06F 16/172, G06F 16/16	40049182	CN113094339
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04L 41/0681	40048679	CN113067804
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/234	40049943	CN113301430
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/00, G06N 3/08, G06N 3/04, G06V 10/25	40049946	CN113284073
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01C 21/18	40049429	CN112945230
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40	40050046	CN113014571
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/0969, G08G 1/0968, G08G 1/14	40051613	CN113284359
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/61, G06F 9/445	40050612	CN113296798

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16B 40/00, G16B 50/00, G16B 20/50, G06K 9/62	40050613	CN113299346
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04L 67/1396, H04L 67/60, G06K 9/62	40050664	CN113014566
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 10/60, G06N 10/70	40052804	CN113379057
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/57	40052350	CN113392410
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/48, G06V 20/40, G06V 10/74, G06K 9/62	40052853	CN113495969
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/22, G06V 20/62, G06V 10/26, G06V 10/56, G06V 10/774, G06V 10/82, G06K 9/62, G06N 3/04, G06N 3/08	40053512	CN113496225
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04W 12/06, H04W 12/069, H04W 12/08, H04W 12/084	40053962	CN113542290
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/23, G06F 16/245, G06F 16/27, G06F 16/28, G06Q 30/02	40056091	CN113656427
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 5/232	40056694	CN113630557
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 65/75, H04L 65/80	40056704	CN113612808
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/26, G06V 10/40, G06V 10/77, G06V 10/764, G06V 10/774, G06V 10/80, G06V 10/82, G06K 9/62, G06N 3/04, G06N 3/08	40056706	CN113642585

THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公司	H04N 21/234, H04N 21/258, H04N 21/44, H04N 21/4408, H04N 21/442, H04N 21/8352, G06K 9/00, H04H 60/31	40025509	CN110856015
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	C09D 143/04, C09D 133/16, C09D 133/14, C09D 153/00, C08F 230/08, C08F 220/24, C08F 220/38, C08F 220/36, C08F 293/00, C08J 7/04, B05D 1/18, B05D 7/24, C08L 33/26, C08L 59/00	40000050	CN108795210
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 47/06, G01N 21/45	40019618	CN110737187
Takeda Pharmaceutical Company Limited	C07K 16/36	1255423	EP3325516
Takeda Pharmaceutical Company Limited	A61K 31/4545, C07D 471/04, A61P 35/00	40001528	EP3412667
Teleflex Life Sciences Limited	A61M 25/06, A61M 25/00	40036552	EP3752235
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	H04N 19/86, H04N 19/117, H04N 19/176, H04N 19/82	40031776	CN111527753
Tempest Therapeutics, Inc.	C07D 209/08, C07D 231/56, C07D 235/06, C07D 401/10, C07D 403/12, C07D 471/04, A61P 35/00, A61K 31/404, A61K 31/416, A61K 31/4184, A61K 31/437	40021223	EP3612517
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/513	40044356	CN112840657
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/70, H04N 19/184, H04N 19/162, H04N 19/44, H04N 19/91, H04N 19/132	40050901	CN113273152
Thales Management & Services Deutschland GmbH	G01L 19/06, G01L 1/24, G01M 5/00, B61L 23/04	40036454	EP3708990
Thales Management & Services Deutschland GmbH	G01D 11/30	40048791	EP3835729
The Brigham and Women's Hospital,	C12N 5/02	40034599	EP3702443

Inc. Massachusetts Institute of Technology			
The Chinese University of Hong Kong 香港中文大學	C12Q 1/6806, C12Q 1/6886, G16B 20/50, G16B 30/10, G16B 20/30	1251018	CN107771221
The Regents of the University of California 加利福尼 亚大学董事会	A61N 1/36, A61N 1/372, A61N 1/05, A61N 1/04, A61B 5/0531, A61B 5/0537, A61B 5/00	1252642	CN108042915
Theravance Biopharma R&D IP, LLC	C07D 471/04, A61K 31/437, A61P 11/00, A61P 17/00, A61P 27/02	40015196	EP3601283
Toshiba Elevator Kabushiki Kaisha	B66B 5/00, B66B 1/02, B66B 1/34, B66B 11/02, B66B 13/14, B66B 13/30	40034622	CN111847159
Tvardi Therapeutics, Inc. Baylor College of Medicine	A61K 31/18, C07C 311/21, A61P 11/00, A61P 25/00, A61P 31/12, A61P 35/02, A61P 37/08, A61P 43/00	40038526	EP3773537
ULEDGER, INC. 尤利 杰公司	H04L 9/14, G06Q 20/24, H04L 9/08	40033372	CN111466096
UNIVERSAL CITY STUDIOS LLC	A63G 1/00, A63G 3/00, A63G 3/02, A63G 31/02	40032201	CN111278521
UNIVERSITY OF NEWCASTLE UPON TYNE	A01N 1/02, A61B 46/00, A61J 1/16, A01N 1/02	40058096	GB2592355
Umzen Ltd	F16B 33/02, E04F 13/08, F16B 37/00, F16B 37/12	40056982	GB2591187
United Color Manufacturing Inc.	G01N 30/88, G01N 33/28, C07D 207/26, G01N 30/02, C10L 1/00, C10L 1/02, C10M 133/44, C10M 171/00, G01N 1/30	40011185	EP3504546
V2COM S.A. V2 康姆 股份有限公司	H04L 12/28, G06F 9/50	40039650	CN112106327
VIRTUAL INCISION CORPORATION 虚拟切 割有限公司	A61B 17/02	40008250	CN109715081
Veolia Water Solutions & Technologies Support, SAS	C02F 3/00, C02F 3/08, C12M 1/12, C02F 3/20	40019719	EP3580182
Virginia Commonwealth University	A61P 35/00, C12N 5/10, A61K 35/76, C12N 15/861	1258387	EP3347098

WAKAMOTO PHARMACEUTICAL CO., LTD.	A61K 9/06, A61K 31/194, A61K 31/5383, A61K 47/10, A61K 47/12, A61K 47/32, A61P 27/02, A61P 27/04	40017178	EP3593806
WI-TRONIX, LLC 外 托尼克斯有限公司	G06F 16/20, H04N 5/232, H04N 5/247, H04N 5/92, G07C 5/00, G07C 5/08, H04N 5/77	40004419	CN109328345
XENEX DISINFECTION SERVICES, LLC.	A61L 2/08, A61L 2/10, A61L 2/20, A61L 2/24, A61L 9/18, A61L 9/20	1253946	CN107921156
Yissum Research Development Company of the Hebrew University of Jerusalem Ltd 耶路撒冷希伯來大學伊 森姆研究發展有限公司	C07D 401/04, C07D 403/04, C07D 417/04, A61K 31/4439, A61K 31/506, A61K 31/4155, A61K 31/427, A61P 35/00, A61P 35/02, A61P 37/00, A61P 43/00	40019133	EP3577108
Zebra Medical Vision Ltd.	G06T 7/12, G06T 7/50, G06T 11/00	40031870	EP3726467
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G01S 17/89, G01S 17/86, G01C 21/16	40032385	CN111983635
中美瑞康核酸技术(南 通)研究院有限公司	C12N 15/113, A61K 48/00, A61P 21/00, C07H 21/00	40048024	CN112996913
北京製繪基因生物科技 有限公司	C07D 473/34, C07D 473/18, C07D 239/54, C07D 239/47, A61K 9/127, A61K 48/00, C12N 15/88	40009316	EP3539964
南京明德新药研发有限 公司	C07D 237/14, C07D 401/04, A61K 31/501, A61P 9/00, A61P 25/06, A61P 7/02	40036972	CN111699175
南京明德新药研发有限 公司	C07D 401/04, C07D 401/00, C07D 493/00, A61K 31/445	40040308	CN112689627
南京明德新药研发有限 公司	C07D 471/04, C07D 491/20, A61K 31/444, A61K 31/4545, A61K 31/551, A61P 35/00	40041289	CN112771045
南京明德新药研发有限 公司	C07D 417/14, A61K 31/433, A61P 35/00	40044836	CN112888686
平安国际智慧城市科技 股份有限公司	G06V 20/69, G06V 10/774, G06V 10/764, G06V 10/74, G06K 9/62	40029133	CN111199193

平安科技(深圳)有限公司	G06F 16/51, G06F 16/583	40028301	CN111274421
比亞迪股份有限公司	H01M 10/615, H01M 10/625, H01M 10/6567, H01M 10/663	40021573	CN111354998
深圳华大基因股份有限公司	C12Q 1/6886, C12M 1/00, C12M 1/34, C12N 15/11	1251020	CN108070656
深圳壹账通智能科技有限公司	H04N 5/76, H04N 5/91, H04N 5/265, H04N 5/262	40049920	CN113179380
華為技術有限公司	H04W 8/02	40018381	CN111373777



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****20029874 - 20029874**

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G06Q 10/08

[13] B

[51] G06Q 10/08 [11] 20029874
G06Q 10/06

[13] B

[25] EN

[21] 22020018632.2 [22] 21.10.2020

[30] 06.08.2020 KR,10-2020-0098805

[54] ELECTRONIC APPARATUS FOR MANAGING LOGISTICS INFORMATION AND
CONTROL METHOD THEREOF

用於管理物流信息的電子設備及其控制方法

[73] Coupang Corp.
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REPUBLIC OF KOREA

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BAEK Hyeon Chang
LEE Kyung Jae
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2. 按發表編號排列

Arranged by Publication Number

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Publication No.	International Patent Classification
20029874	G06Q 10/08, G06Q 10/06

3. 按申請編號排列

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[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22020018632.2	20029874

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

20029874 - 20029874

[73]	[51]	[11]
專利所有人名稱	國際專利分類	發表編號
Name of Proprietor	International Patent Classification	Publication No.
Coupang Corp.	G06Q 10/08, G06Q 10/06	20029874



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

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30065192 - 30065204

- [51] A01B 39/18 [11] 30065204
[13] A
- [25] ZH
- [21] 32022053232.1 [22] 10.05.2022
- [54] A MACHINE VISION-BASED UNWANTED VEGETATION REMOVAL SYSTEM AND METHOD
一種基於機器視覺的除草系統和方法
- [73] Highways Department, the Government of the Hong Kong Special Administrative Region of the People's Republic of China
中華人民共和國香港特別行政區政府路政署
香港
九龍何文田忠孝街八十八號
何文田政府合署四樓
- [72] Kwok Tim HO 何國添
Ying Luen AU 區英聯
Tat Ngong CHAN 陳達昂
Chi Kin POON 潘志健
Shunli XIAO 尚順利
Kai Tai TANG 鄧啟泰
Tao PAN 潘濤
Hoi Fai MOU 毛海輝
Cheuk Ming YIP 葉卓銘
Yan Ling LAU 劉殷菱
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-
- [51] A23L 29/20 [11] 30065203
A23L 7/165

[13] A

[51] A23L 29/25 [11] 30065203
A23L 7/165

[13] A

[51] A23L 29/269 [11] 30065203
A23L 7/165

[13] A

[51] A23L 7/165 [11] 30065203
A23L 29/269
A23L 29/25
A23L 29/20

[13] A

[25] ZH

[21] 32022053228.9 [22] 10.05.2022

[54] FOOD SOLIDIFICATION POWDER SUITABLE FOR PEOPLE WITH
SWALLOWING DISORDERS AND METHOD FOR PRODUCING SOFT MEAL FOOD
適用於吞咽障礙人士的食物凝固粉及生產軟餐食物的方法

[73] HO Ho Tak

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[72] HO Ho Tak 何浩德

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創豪坊 7 樓 706 室

[51] A47C 12/02 [11] 30065202
A47C 13/00

[13] A

[51] A47C 13/00 [11] 30065202
A47C 12/02

[13] A

[25] ZH

[21] 32022053021.8 [22] 06.05.2022

- [54] SEAT
坐具
- [73] PANG POTTER
彭寶德
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富輝商業中心 10 樓
-

- [51] B32B 27/02 [11] 30065193
[13] A
- [25] ZH
- [21] 32021031226.2 [22] 17.05.2021
- [54] POLAR-FLEECE-BASED COMPOSITE FABRIC OF WATERPROOF LAMINATE
STRUCTURE AND CLOTHES MADE THEREOF
具有過膠防水結構的搖粒絨底複合布及衣物
- [73] EAGLE NICE DEVELOPMENT LIMITED
鷹美發展有限公司
BLOCK B, 9/F, REGENT CENTRE
63 WO YI HOP ROAD, KWAI CHUNG, NEW TERRITORIES
HONG KONG
香港
新界葵涌和宜合道 63 號
麗晶中心 9 樓 B 座
- [72] LEUNG Ka Chun 梁嘉俊
- [74] 環球邦信知識產權有限公司
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九龍九龍灣宏照道 33 號
國際交易中心 6 樓 602-3&5
-

- [51] B66B 1/06 [11] 30065198
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B66B 5/02
[13] A
- [25] EN
- [21] 32022051750.4 [22] 14.04.2022
- [54] INTELLIGENT ELEVATOR MOVEMENT SURVEILLANCE DEVICES AND
METHODS
電梯運行智能監控裝置及方法
- [73] The Electrical and Mechanical Services Department, the
Government of the Hong Kong Special Administrative Region of

the People's Republic of China (EMSD)

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EMSD Headquarters

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[72] AU Tze Wai 區子威

WAN Hei Lit 尹希列

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[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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HONG KONG

[51] B66B 5/00 [11] 30065198
B66B 1/06

[13] A

[51] B66B 5/02 [11] 30065198
B66B 1/06

[13] A

[51] C22C 5/02 [11] 30065195
[13] A

[25] EN

[21] 32021032903.5 [22] 10.06.2021

[54] A JEWELRY ALLOY
一種珠寶合金

[73] Chow Sang Sang Jewellery Company Limited

周生生珠寶金行有限公司

G/F-2/F, 4/F 229 NATHAN ROAD & 2/F-3/F 231 NATHAN ROAD, KLN

HONG KONG

[72] Cheung, Wai Kei 張偉基

Mak, Shuk Kwan 麥淑君

Wong, Mei Tsz Macy 黃鎂紫

[74] ALBERT WAI-KIT CHAN INTELLECTUAL PROPERTY LIMITED

FLAT D, 10/F, WING CHEONG COMMERCIAL BUILDING

23 JERVOIS STREET, SHEUNG WAN

HONG KONG

[51] E04B 1/343 [11] 30065197
E04B 1/348

[13] A

[51]	E04B 1/348 E04B 1/343 E04H 5/00	[11]	30065197
		[13]	A
[25]	EN		
[21]	32022051333.9	[22]	07.04.2022
[54]	INTEGRATED BUILDING SERVICE MODULES 綜合建築服務模組		
[73]	Modular Engineering Concept Limited 11th Floor, Trend Centre 29 Cheung Lee Street, Chai Wan HONG KONG		
[72]	LEUNG Pak Chuen 梁栢泉		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

[51]	E04H 5/00 E04B 1/348	[11]	30065197
		[13]	A

[51]	F24F 1/0071 F24F 8/22	[11]	30065201
		[13]	A
[25]	ZH		
[21]	32022052066.4	[22]	21.04.2022
[54]	A DISINFECTION AND STERILIZATION COVER ASSEMBLY OF AN AIR CONDITIONER 空調的消毒殺菌罩組件		
[73]	CHAN, Fat Tim 陳發添 香港 九龍永康街 79 號 創匯國際中心 16 樓 F 室		
[72]	CHAN, Fat Tim 陳發添		
[74]	陳發添 香港 九龍永康街 79 號 創匯國際中心 16 樓 F 室		

[51] F24F 8/22 [11] 30065201
F24F 1/0071
[13] A

[51] G06F 17/30 [11] 30065192
[13] A
[25] ZH
[21] 32021028788.6 [22] 07.04.2021
[54] A FUZZY MATCHING METHOD FOR CHINESE NAMES
一種中文姓名模糊匹配方法
[73] Aemire Company Limited
香港
九龍尖沙咀加拿芬道 41-43 號
14 樓 1423 室
[72] LEUNG, Wai Kin 梁偉健
MA, Hao 馬浩
[74] 德正知識產權有限公司
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數碼港道 100 號
數碼港 2 座 12 樓 1205-08 室

[51] G06F 3/02 [11] 30065194
G06F 3/023
[13] A

[51] G06F 3/023 [11] 30065194
G06F 3/02
[13] A
[25] EN
[21] 32021032741.9 [22] 08.06.2021
[54] A RECONFIGURABLE KEYBOARD
可重構鍵盤
[73] ANWC LIMITED
Unit 601, 6/F of Mill 5 of the Mills
No.45 Pak Tin Par Street
Tsuen Wan, New Territories
HONG KONG
[72] CHOI, NIGEL 蔡耀倫
[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG KOWLOON
HONG KONG

[51] G06Q 10/06 [11] 30065200
H04L 12/24
H02J 13/00
[13] A

[25] ZH

[21] 32022052046.6 [22] 20.04.2022

[54] SYSTEM FOR AUTOMATIC INSPECTION
一種自動巡檢系統

[73] Robocore Technology Ltd.
博歌科技有限公司
香港
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Electrical and Mechanical Services Department
機電工程署
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[72] LIM, Long Hei 林朗熙
CHEUNG, Hon Kit 張漢傑
LAU, Ka Kin 劉家健
SO, Pok Man 蘇博文
LEI, Kin Pang 李鍵鵬
TAM, KA HO 談家豪

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[51] H02J 13/00 [11] 30065200
G06Q 10/06
[13] A

[51] H02P 6/08 [11] 30065196
[13] A

[25] EN

[21] 32021032944.9 [22] 11.06.2021

[54] A CONTROL ASSEMBLY FOR USE IN OPERATION OF AN ELECTRIC DEVICE
用於操作電氣設備的控制組件

[73] Defond Components Limited
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[72] Cheng Chen NIEH
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[51] H04L 12/24 [11] 30065200
G06Q 10/06

[13] A

[51] H04N 5/232 [11] 30065199
[13] A

[25] EN

[21] 32022051958.3 [22] 19.04.2022

[30] 03.08.2021 HK, 32021035988.3

[54] AN IMAGING METHOD AND SYSTEM BASED ON WISE-PIXELS WITH VALVED
MODULATION
一種基於帶閥調製的智能像素的成像方法和系統

[73] SUI Congying
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2. 按發表編號排列**Arranged by Publication Number****30065192 - 30065204**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30065192	G06F 17/30
30065193	B32B 27/02
30065194	G06F 3/023, G06F 3/02
30065195	C22C 5/02
30065196	H02P 6/08
30065197	E04B 1/348, E04B 1/343, E04H 5/00
30065198	B66B 1/06, B66B 5/00, B66B 5/02
30065199	H04N 5/232
30065200	G06Q 10/06, H04L 12/24, H02J 13/00
30065201	F24F 1/0071, F24F 8/22
30065202	A47C 13/00, A47C 12/02
30065203	A23L 7/165, A23L 29/269, A23L 29/25, A23L 29/20
30065204	A01B 39/18

3. 按申請編號排列**Arranged by Application Number****30065192 - 30065204**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
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32021031226.2	30065193
32021032741.9	30065194
32021032903.5	30065195
32021032944.9	30065196
32022051333.9	30065197
32022051750.4	30065198
32022051958.3	30065199
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
ANWC LIMITED	G06F 3/023, G06F 3/02	30065194
Aemire Company Limited	G06F 17/30	30065192
CHAN, Fat Tim 陳發 添	F24F 1/0071, F24F 8/22	30065201
Chow Sang Sang Jewellery Company Limited 周生生珠寶金 行有限公司	C22C 5/02	30065195
Defond Components Limited Defond Electech Co., Ltd	H02P 6/08	30065196
EAGLE NICE DEVELOPMENT LIMITED 鷹美發展有限 公司	B32B 27/02	30065193
HO Ho Tak 何浩德	A23L 7/165, A23L 29/269, A23L 29/25, A23L 29/20	30065203
Highways Department, the Government of the Hong Kong Special Administrative Region of the People's Republic of China 中華人民共 和國香港特別行政區政 府路政署	A01B 39/18	30065204
Modular Engineering Concept Limited	E04B 1/348, E04B 1/343, E04H 5/00	30065197
PANG POTTER 彭寶德	A47C 13/00, A47C 12/02	30065202

Robocore	G06Q 10/06, H04L	30065200
Technology Ltd. 博	12/24, H02J 13/00	

歌科技有限公司

Electrical and

Mechanical

Services

Department 機電工程

署

SUI Congying	H04N 5/232	30065199

The Electrical and	B66B 1/06, B66B 5/00,	30065198
Mechanical	B66B 5/02	

Services

Department, the

Government of the

Hong Kong Special

Administrative

Region of the

People's Republic

of China (EMSD) 香

港特別行政區政府機電

工程署



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
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10101526.9	1134317	EP2099890
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10110160.1	1143548	EP2178520
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16104320.5	1216466	CN105337652
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16104469.6	1216504	EP2934546
16104473.0	1216674	CN104995625
16104533.8	1216569	CN105027539
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香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 37Q 條發表後撤回, 當作或視作被撤回或被拒的申請****Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020004612.0	20011314
22021030772.8	20044173



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 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.

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1092916	1199112	1171260	1158584
1138391	1203697	1178093	1169819
1139615	1212189	1179056	1170972
1173397	1214413	1179057	1173256
1174604	1216632	1179638	1176273
1175543		1186514	1177757
1176685	19.12.2021	1186708	1178138
1178694		1197535	1179059
1179058	1065348	1200140	1179770
1199037	1109409	1201229	1179927
1201550	1120088	1202517	1180840
1201829	1135488	1202713	1180841
1203086	1138219	1203100	1184985
1211766	1148404	1203438	1190721
1213758	1184382	1204307	1196713
1216436	1187710	1210487	1197550
1225693	1189371	1210797	1199674
	1191808	1210800	1203575
18.12.2021	1199893	1211234	1204763
	1207911	1211335	1210335
1053859	1209826	1213684	1232425
1069636	1215148	1213988	1238448
1081468		1213991	
1082360	20.12.2021	1214557	22.12.2021
1128574		1215705	
1158314	1074981		1087822
1158753	1104792	21.12.2021	1107669
1160829	1114987		1108716
1160892	1115724	1085964	1115636
1162416	1121592	1090177	1123101

1146294
1146595
1148395
1153793
1155778
1159453
1163616
1170305
1171847
1173478
1174319
1175450
1176247
1178519
1188548
1210046

23.12.2021

1073503
1080396
1083264
1108875
1109227
1146761
1151399
1151635
1161363
1161642
1162392
1164219
1164660
1165725
1180628
1185950
1186083
1202103
1203883
1210492
1214427
1214928
1215354



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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(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.

01.07.2022 - 04.07.2022

01.07.2022

1052582
1064826
1065921
1177671

02.07.2022

1064329
1065135
1068659
1088371

03.07.2022

1070958
1078363
1079372

04.07.2022

1060265
1061624
1063693
1068882
1070182
1074220
1080042



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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

12.04.2022

[11] 1200297

[54] BEVERAGE SYSTEM WITH AERATION

一種有曝氣功能的飲料系統

[73] EnE Holdings Ltd



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根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1225464

[71] Correction of the name of the applicant:

From "COTA INC." to "COTA, INC.".

更正申請人的姓名或名稱：

由 COTA INC. 更正為 COTA, INC.。

增補漏記的發明人

Addition of Inventor

[11] 40028703

[72] Timothy Carlson T·卡尔森

David Zhang D·张



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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

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

22.12.2021 - 22.12.2021

22.12.2021

1251953



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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

01.07.2022 - 06.07.2022

01.07.2022

1195848

03.07.2022

1193700

1195989

1195990

1195991

06.07.2022

1201680



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根據專利條例第 127 條，已失效的短期專利的恢復

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

下列短期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 short-term patents ceased due to non-payment of renewal fees.

提交申請 Application filed

11.04.2022

[11] 1224136

[54] AN INSTALLATION STRUCTURE FOR THE MAIN BODY OF AN AIR SOURCE
HEAT PUMP WATER HEATER

一種空氣能熱水器主機的安裝結構

[73] CHAN KIT HANG

陳杰恆