

香港知識產權公報

Hong Kong Intellectual Property Journal

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2. 按發表編號排列

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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

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

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

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勘誤

Corrigendum

註釋

A. INID 代碼

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

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號，便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40079031 - 40079348**

[51] A01N 41/04 [11] 40079119
A23L 3/3535 CN114828631 A
C07C 409/42
[13] A

[25] EN
[21] 62022065476.3 [22] 12.12.2022

[86] 22.12.2020 PCT/US2020/066573
[87] 08.07.2021 WO2021/138145
[30] 30.12.2019 US,62/955155
30.12.2019 US,62/955161
21.12.2020 US,17/128849

[54] ODOR REDUCTION AND BACTERIAL CONTROL ON A TEXTILE MATERIAL
在紡織材料上氣味減少和細菌控制

[71] MICROBAN PRODUCTS COMPANY
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HONG KONG

[51] A21D 2/38 [11] 40079184
A23L 7/152 EP4037500 A1
[13] A

[51]	A23L 27/24	[11]	40079176
	B01F 31/85		CN114981004 A
		[13]	A

[51]	A23L 29/20	[11]	40079184
	A23L 7/152		EP4037500 A1
		[13]	A

[51]	A23L 29/231	[11]	40079184
	A23L 7/152		EP4037500 A1
		[13]	A

[51]	A23L 29/269	[11]	40079184
	A23L 7/152		EP4037500 A1
		[13]	A

[51]	A23L 3/3535	[11]	40079119
	A01N 41/04		CN114828631 A
		[13]	A

[51]	A23L 33/105	[11]	40079184
	A23L 7/152		EP4037500 A1
		[13]	A

[51]	A23L 33/21	[11]	40079184
	A23L 7/152		EP4037500 A1
		[13]	A

[51]	A23L 7/152	[11]	40079184
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	A23L 29/20		
	A23L 29/231		
	A23L 29/269		
	A23L 33/105		
	A23L 33/21		
		[13]	A

[25] EN

[21]	62023067741.6	[22]	01.02.2023
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[86] 02.10.2020 PCT/EP2020/077704

- [87] 08.04.2021 WO2021/064196
- [30] 02.10.2019 EP,19201052.8
- [54] FOAMABLE COMPOSITION AND FOAM
可發泡組合物和泡沫
- [71] ADM WILD Europe GmbH & Co. KG
Rudolf-Wild-Straße 107-115, 69214 Eppelheim
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- [51] A43B 13/12 [11] 40079240
A43B 13/16 CN114929059 A
A43B 13/18
A43B 13/20
- [13] A
- [25] EN
- [21] 62023068297.8 [22] 13.02.2023
- [86] 09.12.2020 PCT/US2020/063916
- [87] 17.06.2021 WO2021/119070
- [30] 09.12.2019 US,62/945,826
08.12.2020 US,17/115,768
- [54] ARTICLE OF FOOTWEAR
鞋類物品
- [71] NIKE Innovate C.V.
耐克創新有限合伙公司
One Bowerman Drive, Beaverton, Oregon 97005
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- [72] FAHMI, Windra W·法赫米
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HONG, Jin J·洪
KUANG-NAN, Liao L·況-南
LUPINEK, Jaroslav J. J·J·盧皮尼克
SCOTT, Chloe C·斯科特
POLLOCK, Stuart D. S·D·波洛克
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[51]	A43B 13/16	[11]	40079240
	A43B 13/12		CN114929059 A
		[13]	A

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	A43B 13/12		CN114929059 A
		[13]	A

[51]	A43B 13/20	[11]	40079240
	A43B 13/12		CN114929059 A
		[13]	A

[51]	A44C 7/00	[11]	40079280
			CN115151162 A
		[13]	A

[25] EN

[21] 62023068664.9 [22] 20.02.2023

[86] 10.12.2020 PCT/US2020/064189

[87] 02.09.2021 WO2021/173207

[30] 27.02.2020 US,29/725,811

03.09.2020 US,29/749,236

07.09.2020 US,17/013,826

[54] PIERCING TECHNIQUES, EARRINGS THEREFOR, AND METHODS OF
MANUFACTURE AND USE THEREOF

穿刺技術、用於其的耳環及其製造和使用方法

[71] Venus by Maria Tash, Inc.

瑪利亞塔什之維納斯有限公司

653 Broadway, New York

New York 10012

UNITED STATES OF AMERICA

[72] TASHJIAN, Maria M塔什吉安

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

[51]	A47C 27/00	[11]	40079180
	A47C 27/045		CN115135202 A
	A47C 27/05		
	A47C 31/10		

A47G 9/02

A47G 9/04

[13] A

[25] EN

[21] 62023067734.1 [22] 01.02.2023

[86] 18.02.2021 PCT/US2021/018575

[87] 26.08.2021 WO2021/168112

[30] 18.02.2020 US,62/978,288

[54] MATTRESSES, METHODS OF MANUFACTURE AND COMPONENTS

床墊、製造方法和部件

[71] ASHLEY FURNITURE INDUSTRIES, LLC

阿希禮家具工業有限公司

One Ashley Way Arcadia, Wisconsin 54612

UNITED STATES OF AMERICA

[72] WAGNER, Travis 特拉維斯·瓦格納

[74] MARKS & CLERK

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HONG KONG

[51] A47C 27/045

A47C 27/00

[11] 40079180

CN115135202 A

[13] A

[51] A47C 27/05

A47C 27/00

[11] 40079180

CN115135202 A

[13] A

[51] A47C 31/10

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[11] 40079180

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[51] A47G 9/02

A47C 27/00

[11] 40079180

CN115135202 A

[13] A

[51] A47G 9/04

A47C 27/00

[11] 40079180

CN115135202 A

[13] A

[51] A47J 31/30 [11] 40079298
EP4076105 A1
[13] A

[25] EN

[21] 62023069137.5 [22] 27.02.2023

[86] 16.12.2020 PCT/GB2020/053235

[87] 24.06.2021 WO2021/123765

[30] 16.12.2019 GB,1918549.5

[54] COFFEE-MAKING APPARATUS AND METHOD
咖啡製作設備及方法

[71] Giocoguardo Ltd.
27 Chesterton Hall Crescent
Cambridge, Cambridgeshire CB4 1AW
UNITED KINGDOM

[72] PLAYFORD, William

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A47J 37/06 [11] 40079138
EP4042913 A1
[13] A

[25] ZH

[21] 62022065522.4 [22] 12.12.2022

[86] 01.09.2020 PCT/CN2020/112894

[87] 22.07.2021 WO2021/143153

[30] 17.01.2020 CN,202010054166.7

[54] AIR FRYER
空氣炸鍋

[71] 廣東美的生活電器製造有限公司
中國
528311 廣東省佛山市順德區北滘鎮三樂路 19 號

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吳慧民
尚伏鳳

[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]	A47K 10/22	[11]	40079202
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[86] 18.11.2019 PCT/SE2019/051170

[87] 27.05.2021 WO2021/101422

[54] SENSING ARRANGEMENT FOR INDICATING THE DEPLETION OF A
CORELESS ROLL OF ABSORBENT PAPER WEB MATERIAL IN A DISPENSER,
A DISPENSER AND A METHOD FOR ARRANGING A CORELESS ROLL
用於指示分配器中吸收性紙幅材的無芯卷筒的耗盡的傳感裝置、分配器以及設置無
芯卷筒的方法

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

[72] ELLIOTT, Adam T. A·T·埃利奧特
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51]	A47K 10/34	[11]	40079202
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[51]	A47K 10/38	[11]	40079202
	A47K 10/32		CN115279236 A
		[13]	A

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[21] 62023067749.9 [22] 01.02.2023

[86] 28.09.2020 PCT/US2020/053148

[87] 01.04.2021 WO2021/062402

[30] 28.09.2019 US,US201962907577P

[54] SYSTEMS, DEVICES AND METHODS FOR TISSUE FIXATION AND
APPROXIMATING TISSUE DEFECTS

用於組織固定和近似組織缺陷的系統、裝置和方法

[71] Tas Medical Inc.

1100 Industrial Rd. 16

San Carlos, California 94070

UNITED STATES OF AMERICA

[72] KRAMER, Thomas A.

CHIN, Albert K.

BORCHERS, Gannon

BUGOS, Peter

KWOK, Andrew

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[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

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HONG KONG

[51] A61B 17/04

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[11] 40079188

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[51] A61B 17/06

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[51] A61B 17/12

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[30] 20.01.2017 US,62/448,678

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[62] 03.04.2020 62020005287.1

[54] SINGLE OPERATOR INTRACRANIAL MEDICAL DEVICE DELIVERY SYSTEMS
AND METHODS OF USE

單操作者顱內醫療裝置輸送系統和使用方法

[71] ROUTE 92 MEDICAL, INC.

92 號醫療公司

155 Bovet Road, Suite 100

San Mateo, CA 94402

UNITED STATES OF AMERICA

[72] CHOU, Tony M. T·M·周

WILSON, Scott D. S·D·威爾遜

SHINSKY, Vera V·辛思凱

EVARD, Philip P·艾瓦德

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

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[51]	A61B 17/56	[11]	40079188
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		[13]	A

[25] ZH

[21] 42022065856.1 [22] 20.12.2022

[30] 11.05.2021 US,17/302,703

[54] TRANSPARENT ULTRASOUND TRANSDUCER WITH LIGHT BEAM SHAPING AND
THE METHOD FOR ASSEMBLING THE SAME

利用光束成形的透明超聲換能器及其組裝方法

[71] The Hong Kong Polytechnic University

香港理工大學

Hung Hom

Kowloon

HONG KONG

[72] LAM Kwok Ho 林国豪

LIN Riqiang 林日强

SHI Dongliang 施东良

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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HONG KONG

[51]	A61B 5/00 G01N 33/50 G01N 33/68	[11]	40079131 EP4013296 A1
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[25]	EN		
[21]	62022065514.1	[22]	12.12.2022
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[87]	18.02.2021 WO2021/030471		
[30]	12.08.2019 US,62/885,612 30.03.2020 US,63/002,055		
[54]	METHODS FOR DIAGNOSING, PROGNOSING AND MONITORING TREATMENT FOR THROMBOSIS IN SUBJECTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS 系統性紅斑狼瘡患者血栓形成的診斷、預後和監測治療方法		
[71]	EXAGEN INC. 1261 Liberty Way, Suite C, Vista, CA 92081 UNITED STATES OF AMERICA		
[72]	DERVIEUX, Thierry		
[74]	CHINAHONGKONG IP LIMITED 1502, 15/F, Capital Centre 151 Gloucester Road, Wanchai HONG KONG		

[51]	A61B 5/00 A61B 5/145	[11]	40079154 CN114727781 A
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[21]	62023069131.8	[22]	27.02.2023
[86]	25.06.2021 PCT/US2021/039034		
[87]	19.05.2022 WO2022/103441		
[30]	12.11.2020 US,17/096,256		

[54] VISION-BASED REHABILITATION TRAINING SYSTEM BASED ON 3D HUMAN POSE ESTIMATION USING MULTI-VIEW IMAGES

基於使用多視圖圖像的 3D 人體姿勢估計的基於視覺的康復訓練系統

[71] Tencent America LLC

腾讯美国有限责任公司

美國

加利福尼亚州帕洛阿尔托公园大道 2747 号

[72] LIN, Shih-Yao 林斯姚

TANG, Hui 唐晖

HUANG, Chao 黄超

HAN, Lianyi 韩连漪

HUO, Zhimin 霍志敏

FAN, Wei 范伟

[74] 香港派特恩知识产权代理有限公司

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[51] A61B 5/145 [11] 40079154
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[30] 13.11.2019 US, 62/934,589

[54] INTERFERENT DETECTION IN AN ANALYTE MONITORING SYSTEM

分析物監測系統中的干擾檢測

[71] SENSEONICS, INCORPORATED

传感技术股份有限公司

20451 Seneca Meadows Parkway

Germantown, Maryland 20876

UNITED STATES OF AMERICA

[72] MASCIOTTI, James J·马尚蒂

DEHENNIS, Andrew A·德埃尼斯

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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HONG KONG

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[21]	62023068069.1	[22]	08.02.2023
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[30]	05.03.2020 GB,2003198.5		
[54]	MEMBRANE SEALING FOR A PHYSIOLOGICAL SENSOR 用於生理傳感器的膜密封		
[71]	SensoCure AS Langmyra 11, 3185 Skoppum NORWAY		
[72]	HANSEN, Stein Ivar		
[74]	UNITALEN ATTORNEYS AT LAW LIMITED RM 1201, 12/F, GOLDEN ERA PLAZA 39-55 SAI YEE ST, MONGKOK KLN HONG KONG		

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[51]	A61B 5/1473 A61B 5/145	[11]	40079154 CN114727781 A
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[51]	A61B 5/1473 A61B 5/145	[11]	40079221 EP4114262 A1
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[51] A61B 5/1486 [11] 40079148
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[30] 25.03.2020 US,202062994673 P

[54] METHOD FOR POSITIONING A PATIENT WITHIN AN X-RAY APPARATUS
用於在 X 射線設備內定位患者的系統及方法

[71] Data Integrity Advisors, LLC
1050 30th St. NW
Washington DC 20007
UNITED STATES OF AMERICA

[72] KIELY, Janid Patricia, Blanco

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
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[51] A61B 7/00 [11] 40079255
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[86] 04.11.2020 PCT/US2020/058928

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[30] 04.11.2019 US,62/929,962

- [54] APPLICATION FOR SELF-GOVERNED CLINICAL VALIDATION,
VERIFICATION, AND REGISTRATION
針對自管臨床校驗、驗證以及註冊的應用程序
- [71] HEROIC FAITH MEDICAL SCIENCE CO., LTD.
聿信醫療科技股份有限公司
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Banqiao District, 220 New Taipei City
TAIWAN
- [72] HSU, Fushun 許富舜
TSAI, Fu Ji 蔡富吉
CHENG, Yuan Ren 鄭淵仁
- [74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
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| [51] | A61B 8/00 | [11] | 40079040 |
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- [25] ZH
- [21] 42023068672.7 [22] 20.02.2023
- [54] ANTIBACTERIAL ELECTRIC TOOTHBRUSH AND ANTIBACTERIAL METHOD
BASED ON PULSE ULTRASONIC PIEZOELECTRIC RESPONSE PRINCIPLE
基於脈衝超聲壓電響應原理的抗菌電動牙刷及抗菌方法
- [71] 北京大学口腔医学院
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北京市海淀区中关村南大街 22 号
- [72] ZHANG XueHui 张学慧
DENG XuLiang 邓旭亮
LU YanHui 卢妍惠
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YUAN ShenPo 袁慎坡
- [74] HONG KONG DECENT INTELLECTUAL PROPERTY AGENT LIMITED
香港
文咸東街 78 號
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- | | | | |
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[87] 26.08.2021 WO2021/168248

[30] 20.02.2020 US, 62/979,008

19.08.2020 US, 63/067,678

[54] SYSTEMS AND METHODS FOR INTRODUCING A STENT-GRAFT THROUGH A
BLOOD VESSEL LOCATED ABOVE A DIAPHRAGM

用於通過位於隔膜上方的血管引入支架移植物的系統和方法

[71] Major Medical Devices, LLC
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UNITED STATES OF AMERICA[72] KERR, Andrew
MAJERCAK, David C.[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] A61F 2/14 [11] 40079045
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[54] INTRAOCULAR IMPLANT AND IMPLANT SURFACE COMPOSITE DRUG
COATING PROCESS

一種眼內植入物及植入物外表複合式藥物塗覆工藝

[71] Health Guard (Suzhou) Biomed. Technology Co., Ltd
海思盖德(苏州)生物医学科技有限公司
Unit 201, B6 Building, Phase I Project of Biomedical
Industrial Park
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LIU, Hua 刘华
JIN, Jing 金晶
WU, Liangliang 吴亮亮[74] Mark Wong & Associates Limited
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[30] 13.03.2017 US, 62/470,684

[54] DEVICE, SYSTEM, AND METHOD FOR TRANSCATHETER TREATMENT OF
VALVULAR REGURGITATION
用於經導管治療瓣膜返流的裝置、系統和方法

[71] POLARES MEDICAL INC.
寶來瑞斯醫療有限公司
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[72] KHAIRKHAHAN, Alexander, K. 亞歷山大·K·海爾哈汗
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KLENK, Alan, R. 阿蘭·R·克倫克
PATEL, Anuja 阿奴加·帕特爾
TUN, Zaya 扎亞·圖恩
QUINTOS, Robert 羅伯特·昆托斯
SNYDER, Brett 布雷特·斯奈德

[74] MARKS & CLERK
Level 9, Cyberport 1
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[51] A61F 2/24 [11] 40079034
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[25] ZH

[21] 42022063796.1 [22] 14.11.2022

[30] 13.03.2017 US, 62/470,684

[54] DEVICE, SYSTEM, AND METHOD FOR TRANSCATHETER TREATMENT OF
VALVULAR REGURGITATION
用於經導管治療瓣膜返流的裝置、系統和方法

[71] POLARES MEDICAL INC.
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[72] KHAIRKHAHAN, Alexander, K. 亞歷山大·K·海爾哈汗
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KLENK, Alan, R. 阿蘭·R·克倫克
PATEL, Anuja 阿奴加·帕特爾
TUN, Zaya 扎亞·圖恩

QUINTOS, Robert 羅伯特·昆托斯

SNYDER, Brett 布雷特·斯奈德

[74] MARKS & CLERK
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[51] A61F 2/44 [11] 40079220
A61F 2/46 CN115279302 A
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[13] A

[25] EN

[21] 62023068068.3 [22] 08.02.2023

[86] 17.11.2020 PCT/US2020/060870

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[30] 20.11.2019 US, 62/938,078

[54] TISSUE ENGINEERED VERTEBRAL DISCS

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[72] GULLBRAND, Sarah, E.
MAUCK, Robert, L.
SMITH, Harvey, E.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61F 2/46 [11] 40079220
A61F 2/44 CN115279302 A
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[86] 04.11.2020 PCT/US2020/058925
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[30] 04.11.2019 US, 62/930,461
[54] STENTS HAVING PROTRUDING FEATURES FOR ANCHORING
具有用於錨固的突出特徵的支架
[71] REFLOW MEDICAL, INC.
瑞弗罗医疗公司
208 Avenida Fabricante, San Clemente, California 92672
UNITED STATES OF AMERICA
美國
加利福尼亚州
[72] FULKERSON, John 约翰·富尔克森
RIZK, Isa 伊莎·里兹克
MUSTAPHA, Jihad Ali 吉哈德·阿里·穆斯塔法
JIMENEZ, Teodoro S. 特奥多罗·S·希门尼斯
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灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A61F 2/848 [11] 40079185
A61F 2/82 CN114901218 A
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[51] A61F 2/954 [11] 40079189
A61F 2/07 EP4106673 A1
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[51] A61F 2/966 [11] 40079058
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[86] 09.06.2020 PCT/US2020/036731
[87] 04.03.2021 WO2021/040831
[30] 27.08.2019 US,16/552 ,452
[54] APPARATUS FOR RESTRICTING HEAD MOVEMENT
用於限制頭部運動的裝置
[71] EARLS, Derrick D.
D·D·厄爾斯
8839 South State Street Chicago
Illinois, US60619
UNITED STATES OF AMERICA
[72] EARLS, Derrick D. D·D·厄爾斯
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[51] A61F 9/007 [11] 40079045
A61F 2/14 CN114652488 A
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[51] A61H 5/00 [11] 40079057
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[25] ZH

[21] 42023067866.6 [22] 03.02.2023

[54] EYESIGHT TRAINING DEVICE AND METHOD THEREFOR
一種視力訓練裝置及其方法

[71] Lau Chun Ho
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[51] A61K 31/00 [11] 40079165
A61K 31/70 EP4031118 A1
A61K 31/58
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[13] A

[25] EN

[21] 62023067473.6 [22] 26.01.2023

[86] 16.09.2020 PCT/US2020/051088

[87] 25.03.2021 WO2021/055489

[30] 16.09.2019 US,62/901,004

[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF SWI-SNF MUTANT TUMORS
用於治療 SWI-SNF 突變腫瘤的組合物和方法

[71] The Children's Hospital of Philadelphia
3401 Civic Center Boulevard
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UNITED STATES OF AMERICA

[72] GROHAR, Patrick, J.
CHASSE, Maggie, H.
LEVINE, Elissa, Ann

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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111 Gloucester Road
HONG KONG

[51] A61K 31/00 [11] 40079167
C12Q 1/6886 EP4041924 A1
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[51] A61K 31/047 [11] 40079064
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A61P 25/28

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[86] 24.07.2020 PCT/IB2020/056996

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[30] 01.08.2019 IT,IT20190013707

[54] FOOD SUPPLEMENT, FOR USE AS ADJUVANT, FOR PREVENTING VASCULAR
DEMENTIA

用於預防血管性癡呆的作為佐劑使用的食品補充劑

[71] Cristalfarma S.r.l.

克裏斯特法爾瑪有限公司

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[72] DEL BONO, Maria Cristina M·C·德爾·博諾

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[74] PARTNERCH IP LAW LIMITED

1813 Rise Commercial Building

5-11 Granville Circuit, Tsim Sha Tsui, Kowloon

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[62] 24.08.2018 18110956.1

[54] METHODS OF TREATING CANCER

治療癌症的方法

[71] Radius Pharmaceuticals, Inc.

22 Boston Wharf Road 7th Floor

Boston, MA 02210

UNITED STATES OF AMERICA

[72] Garner, Fiona
Hattersley, Gary

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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[51] A61K 31/137 [11] 40079198
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A61K 31/4245
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A61K 31/506
A61P 19/02
A61P 25/28
A61P 29/00
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[54] COMBINATION OF A CXCR7 ANTAGONIST WITH AN S1P1 RECEPTOR
MODULATOR

CXCR7 拮抗劑與 S1P1 受體調節劑的組合

[71] Idorsia Pharmaceuticals Ltd
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[72] POUZOL, Laetitia

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 31/165 [11] 40079069
A61K 9/16 EP4046628 A1
[13] A

[51] A61K 31/167 [11] 40079226
C07C 233/80 EP4065546 A1
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A61K 31/397 EP4090327 A1
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A61K 31/496
A61K 31/513
A61K 31/55
A61K 31/575
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[54] USE OF FXR AGONISTS FOR TREATING AN INFECTION BY HEPATITIS D
VIRUS
FXR 激動劑在治療丁型肝炎病毒感染中的用途

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LUCIFORA, JULIE
DURANTEL, DAVID
RAMIERE, CHRISTOPHE
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LOTTEAU, VINCENT
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61K 31/18 [11] 40079226
C07C 233/80 EP4065546 A1
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[51] A61K 31/192 [11] 40079276
A61K 31/198 EP4045028 A1
[13] A

[51] A61K 31/194 [11] 40079182
A61K 31/5377 EP4069246 A1
[13] A

[51] A61K 31/194 [11] 40079287
A61K 9/20 EP4129279 A1
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[13] A

[25] JA

[21] 62023068674.8 [22] 20.02.2023

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[87] 30.09.2021 WO2021/193856

[30] 26.03.2020 JP,2020-056660

[54] RENAL FUNCTION PROTECTANT
腎功能保護劑

[71] Tohoku University
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RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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[51]	A61K 31/198	[11]	40079276
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[54] DOSAGES AND USES OF ORNITHINE PHENYLACETATE FOR TREATING
HYPERAMMONEMIA

鳥氨酸苯乙酸鹽用於治療高氨血症的劑量和用途

[71] Ocera Therapeutics, Inc.
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Hazelwood, MO 63042
UNITED STATES OF AMERICA

Mallinckrodt Enterprises LLC
1425 U.S. Route 206
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[72] WANG REARS, Xiaofeng
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MAK, Carmen
POOLA, Nagaraju
VILCHEZ, Regis
POTNIS, Aniruddha
VANMETER, Susan
STANGE, Jan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	A61K 31/24 C07C 219/22	[11]	40079266 CN115443264 A
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[51]	A61K 31/33 C07D 471/02	[11]	40079172 CN115605475 A
		[13]	A

[51]	A61K 31/341 C07C 233/80	[11]	40079226 EP4065546 A1
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[51]	A61K 31/352 C07C 219/22	[11]	40079266 CN115443264 A
		[13]	A

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[51]	A61K 31/355 A61K 31/122	[11]	40079116 EP4007570 A1
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[51]	A61K 31/357 A61P 3/00	[11]	40079271 CN115190813 A
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- [86] 23.11.2020 PCT/IB2020/061043
- [87] 27.05.2021 WO2021/100027
- [30] 22.11.2019 IN,201911047906
- [54] ANTI-INFLAMMATORY COMPOUNDS FOR USE IN THE TREATMENT OF
DERMAL DISORDERS
用於在治療皮膚疾病中使用的抗炎化合物
- [71] Council of Scientific & Industrial Research
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New Delhi 110001
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- [72] KOTAMRAJU, Srigiridhar
BATHULA, Surendar Reddy
SISTLA, Ramakrishna
ADDLAGATTA, Anthony
THENNATI, Rajamannar
SHAIKH, Altab
JANGUM, Aruna
SANGARAJU, Rajendra
NEELI, Praveen Kumar
MADHUSUDANA, Kuncha
GAJALAKSHMI, Singuru
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-
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A61K 9/08 CN115154464 A
A61K 47/02
A61K 47/10
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- [30] 10.03.2014 US,14/202,098

- [54] METHOD OF CLEANSING THE COLON
清洗結腸的方法
- [71] NORGINE BV
HOGEHILWEG 7 NL-1101, CA AMSTERDAM
ZUID-OOST
NETHERLANDS
- [72] CLAYTON, Lucy
COCKETT, Alasdair
CHRISTODOULOU, Mark
DAVIDSON, Ian
FARRAG, Lynn
HALPHEN, Marc
JONES, Leighton
PETROSSIAN, Vanik
STEIN, Peter
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UNGAR, Alex
WORTHINGTON, Jeffrey
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[51]	A61K 31/395 C07D 471/02	[11]	40079172 CN115605475 A
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[51] A61K 31/403 [11] 40079231
C07D 405/04 EP4126851 A1
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[51] A61K 31/404 [11] 40079139
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[13] A

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[21] 62022065613.1 [22] 14.12.2022

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[30] 07.01.2020 US, 62/957,806

[54] COMBINATION CANCER THERAPY USING CHK INHIBITOR
使用 CHK 抑制劑的癌症聯合療法

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[72] WU, FAN
WU, ZHANGGUI

[74] GLOBAL IP AGENT COMPANY LIMITED
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HONG KONG

[51] A61K 31/404 [11] 40079140
A61K 31/405 EP4087561 A2
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[13] A

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[21] 62022065614.9 [22] 14.12.2022

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[54] COMBINATION CANCER THERAPY USING CHK INHIBITOR
使用 CHK 抑制劑的癌症聯合療法

[71] SHANGHAI HUAYU BIOTECHNOLOGY CO., LTD.
BLOCK D, 7TH FLOOR, BUILDING 8 NO 200, NEWTON ROAD
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[72] WU, FAN

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

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	A61K 39/395		CN114728062 A
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[51]	A61K 31/405	[11]	40079139
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	A61K 31/404		EP4087561 A2
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[51]	A61K 31/407	[11]	40079289
	C07D 498/04		EP4065585 A1
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[51]	A61K 31/4155	[11]	40079120
	A61K 31/496		CN115175681 A
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[51]	A61K 31/4155	[11]	40079226
	C07C 233/80		EP4065546 A1
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[51]	A61K 31/4162	[11]	40079232
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[51]	A61K 31/4178	[11]	40079226
	C07C 233/80		EP4065546 A1
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[51]	A61K 31/4184	[11]	40079226
	C07C 233/80		EP4065546 A1
		[13]	A

[51]	A61K 31/4192	[11]	40079271
	A61P 3/00		CN115190813 A
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		[13]	A

[51]	A61K 31/4196	[11]	40079140
	A61K 31/404		EP4087561 A2
		[13]	A

[51]	A61K 31/42	[11]	40079232
	A61K 31/167		EP4090327 A1
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[51]	A61K 31/423	[11]	40079232
	A61K 31/167		EP4090327 A1
		[13]	A

[51]	A61K 31/4245	[11]	40079198
	A61K 31/137		EP4051250 A1
		[13]	A

[51] A61K 31/426 [11] 40079198
A61K 31/137 EP4051250 A1
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[51] A61K 31/426 [11] 40079232
A61K 31/167 EP4090327 A1
[13] A

[51] A61K 31/428 [11] 40079226
C07C 233/80 EP4065546 A1
[13] A

[51] A61K 31/435 [11] 40079286
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[30] 29.10.2019 US,16/667,804

[54] D-AMPHETAMINE COMPOUNDS, COMPOSITIONS, AND PROCESSES FOR
MAKING AND USING THE SAME

D-苯丙胺化合物、組合物、以及製備和使用它們的方法

[71] KemPharm, Inc.
1180 Celebration Boulevard, Suite 103
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A61K 31/4353 [11] 40079289
C07D 498/04 EP4065585 A1
[13] A

[51] A61K 31/437 [11] 40079254
C07D 471/04 EP4041731 A1

[13] A

[51] A61K 31/438 [11] 40079284
A61K 45/06 EP4106754 A1
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[25] EN

[21] 62023068669.8 [22] 20.02.2023

[86] 18.02.2021 PCT/EP2021/054071

[87] 02.09.2021 WO2021/170489

[30] 19.02.2020 GB,2002299.2

[54] AGENTS FOR USE IN THE TREATMENT OF TISSUE DAMAGE
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[51] A61K 31/438 [11] 40079285
A61K 45/06 EP4106753 A1
[13] A

[25] EN

[21] 62023068670.6 [22] 20.02.2023

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[30] 19.02.2020 GB,2002299.2

[54] AGENTS FOR USE IN THE TREATMENT OF TISSUE DAMAGE 2
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[51]	A61K 31/439	[11]	40079232
	A61K 31/167		EP4090327 A1
		[13]	A

[51]	A61K 31/4406	[11]	40079226
	C07C 233/80		EP4065546 A1
		[13]	A

[51]	A61K 31/4427	[11]	40079267
	C07D 401/10		EP4048664 A1
		[13]	A

[51]	A61K 31/443	[11]	40079226
	C07C 233/80		EP4065546 A1
		[13]	A

[51]	A61K 31/4439	[11]	40079232
	A61K 31/167		EP4090327 A1
		[13]	A

[51]	A61K 31/4439	[11]	40079290
	C07D 277/82		CN115515944 A
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[51]	A61K 31/454	[11]	40079144
	A61K 31/5377		CN115103677 A
	A61P 35/00		
		[13]	A

[25] EN

[21] 62022065794.9 [22] 19.12.2022

[86] 11.12.2020 PCT/US2020/064662

- [87] 17.06.2021 WO2021/119523
- [30] 11.12.2019 US, 62/946876
- [54] USE OF ATR INHIBITORS IN COMBINATION WITH PARP INHIBITORS
ATR 抑制劑與 PARP 抑制劑的組合的用途
- [71] REPARE THERAPEUTICS INC.
7210 FREDERICK-BANTING, SUITE 100, ST-LAURENT
QUEBEC H4S 2A1
CANADA
- [72] KOEHLER, Maria
ZIMMERMANN, Michal
ROULSTON, Anne
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-
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A61K 31/167 EP4090327 A1
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- [51] A61K 31/47 [11] 40079222
C07D 215/28 CN115697970 A
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- [51] A61K 31/4709 [11] 40079036
A61P 11/00 CN114652723 A
A61P 35/00
A61P 35/04
[13] A
- [25] ZH
- [21] 42022065708.4 [22] 27.11.2017
- [30] 09.12.2014 CN, 201410747455.X
- [62] 27.11.2017 17112419.9
- [54] QUINOLINE DERIVATIVE FOR TREATING NON-SMALL CELL LUNG CANCER
治療非小細胞肺癌的喹啉衍生物
- [71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴藥業集團股份有限公司
No.369 Yuzhou South Rd., Lianyungang, Jiangsu 222062
CHINA
- [72] WANG, Xunqiang 王訓強
MIAO, Yadong 繆亞東
ZHOU, Min 周敏
WANG, Shanchun 王善春

YANG, Ling 楊玲

SHI, Wei 施偉

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NO. 121-122 CONNAUGHT ROAD WEST
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[51] A61K 31/496 [11] 40079120
A61K 31/497 CN115175681 A
A61P 27/06
A61K 31/4155
A61K 45/06
[13] A

[25] EN

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[54] THE USE OF SGC ACTIVATORS FOR THE TREATMENT OF OPHTHALMOLOGIC
DISEASES
SGC 活化劑用於治療眼科疾病的用途

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[72] SCHUBERT, William, Ernst
NASSAR, Khaled
SANDNER, Peter
TERJUNG, Carsten
DUH, Elia
CHO, Hongkwan
XU, Zhenhua
WU, Lijuan
ZHOU, Lingli

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[51] A61K 31/496 [11] 40079232
A61K 31/167 EP4090327 A1
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[51] A61K 31/496 [11] 40079250
A61P 11/00 CN115697485 A

[13] A

[51]	A61K 31/496 C07D 277/82	[11]	40079290 CN115515944 A
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[51]	A61K 31/4965 A61K 9/00	[11]	40079142 CN115379825 A
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[51]	A61K 31/497 A61K 31/496	[11]	40079120 CN115175681 A
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[51]	A61K 31/498 C07D 403/12	[11]	40079301 CN115697996 A
		[13]	A

[51]	A61K 31/4985 A61K 9/00	[11]	40079142 CN115379825 A
		[13]	A

[51]	A61K 31/5025 C07D 471/04	[11]	40079254 EP4041731 A1
		[13]	A

[51]	A61K 31/505 A61K 9/00	[11]	40079142 CN115379825 A
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[51]	A61K 31/505 C07D 403/12	[11]	40079301 CN115697996 A
		[13]	A

[51]	A61K 31/506 A61K 9/00	[11]	40079142 CN115379825 A
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[51]	A61K 31/506 C07D 403/04	[11]	40079342 CN115413278 A
		[13]	A

[51]	A61K 31/506 A61K 31/137	[11]	40079198 EP4051250 A1
		[13]	A

[51]	A61K 31/506 A61P 11/00	[11]	40079250 CN115697485 A
		[13]	A

[51]	A61K 31/513 A61K 31/167	[11]	40079232 EP4090327 A1
		[13]	A

[51]	A61K 31/513 A61K 39/395 A61K 45/06 A61P 27/02 A61P 35/00 A61P 35/02	[11]	40079302 CN115529816 A
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[25] EN

[21] 62023069146.6 [22] 27.02.2023

[86] 01.03.2021 PCT/IB2021/051693

[87] 10.09.2021 WO2021/176330

[30] 03.03.2020 US, 62/984,458

04.01.2021 US, 63/133,501

[54] METHODS TO TREAT CANCER USING (R)-N-(3-FLUORO-4-((3-((1-HYDROXYPROPAN-2-YL) AMINO)-1H-PYRAZOLO[3,4-B]PYRIDIN-4-YL) OXY) PHENYL)-3-(4-FLUOROPHENYL)-1-ISOPROPYL-2,4-DIOXO-1,2,3,4-TETRAHYDOPYRIMIDINE-5-CARBOXAMIDE
使用(R)-N-(3-氟-4-((3-((1-羥基丙-2-基)氨基)-1H-吡唑並[3,4-B]吡啶-4-基)氧基)苯基)-3-(4-氟苯基)-1-異丙基-2,4-二氧-1,2,3,4-四氫嘧啶-5-甲酰胺治療癌症的方法

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[72] BOUHANA, Karyn Sue K·S·布哈納

WONG, Jim Yuk-Fai J·Y·F·翁

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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HONG KONG

[51]	A61K 31/517	[11]	40079038
	C07D 239/70		EP4019499 A1
		[13]	A

[51]	A61K 31/517	[11]	40079039
	C07D 239/70		EP4015508 A1
		[13]	A

[51]	A61K 31/517	[11]	40079193
	A61P 31/22		EP4110469 A1
		[13]	A

[51]	A61K 31/517	[11]	40079194
	A61K 9/19		EP4110302 A1
		[13]	A

[51]	A61K 31/519	[11]	40079055
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	C07D 487/04		
		[13]	A

[25] EN

[21] 42023067469.9 [22] 14.02.2023

[86] 27.07.2021 PCT/AU2021/050818

[87] 03.02.2022 WO2022/020890

[30] 27.07.2020 AU, 2020902632

[54] TREATMENT OF VETERINARY CONDITIONS ASSOCIATED WITH CD151
與 CD151 相關的獸醫學疾患的治療

[71] ESFAM BIOTECH PTY LTD

艾斯法姆生物技术股份有限公司

343 LITTLE COLLINS STREET, MELBOURNE, VICTORIA 3000

AUSTRALIA

[72] FRAUMAN, ALBERT, GEORGE A·G·弗勞曼

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

[51]	A61K 31/519 C07D 471/04	[11]	40079136 CN115038700 A
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[51]	A61K 31/519 A61K 9/00	[11]	40079142 CN115379825 A
		[13]	A

[51]	A61K 31/519 C07D 487/04	[11]	40079171 CN115485281 A
		[13]	A

[51]	A61K 31/519 C07D 471/04	[11]	40079254 EP4041731 A1
		[13]	A

[51]	A61K 31/519 C07D 487/04	[11]	40079257 EP4087845 A1
		[13]	A

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		[13]	A

[51]	A61K 31/5355 C07D 413/14	[11]	40079060 EP4056569 A1
		[13]	A

[51]	A61K 31/5377 C07D 213/73	[11]	40079059 EP4056556 A1
		[13]	A

[51] A61K 31/5377 [11] 40079144
A61K 31/454 CN115103677 A
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[51] A61K 31/5377 [11] 40079147
C07D 473/16 CN114650826 A
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C07D 473/32
A61P 35/02
A61K 31/52
[13] A

[25] ZH

[21] 62022065799.8 [22] 19.12.2022

[86] 09.11.2020 PCT/CN2020/127449

[87] 14.05.2021 WO2021/089038

[30] 09.11.2019 CN,201911090822.2

[54] USE OF MULTI-TARGET PROTEIN KINASE INHIBITOR
一種多靶點蛋白激酶抑制劑的用途

[71] CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHUANG) CO.,
LTD.

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李晓晶

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

[51] A61K 31/5377 [11] 40079342
C07D 403/04 CN115413278 A
[13] A

[51] A61K 31/5377 [11] 40079182
A61K 31/194 EP4069246 A1
A61P 35/02
C07C 57/15
C07D 413/14

[13] A

[25] EN

[21] 62023067737.4

[22] 01.02.2023

[86] 04.12.2020 PCT/CA2020/051668

[87] 10.06.2021 WO2021/108918

[30] 06.12.2019 US, 62/944, 876

[54] TREATMENT FOR ACUTE MYELOID LEUKEMIA OR MYELODYSPLASTIC SYNDROME

急性髓性白血病或骨髓增生異常綜合徵治療

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[51] A61K 31/5377

C07D 277/82

[11] 40079290

CN115515944 A

[13] A

[51] A61K 31/55

A61K 31/167

[11] 40079232

EP4090327 A1

[13] A

[51] A61K 31/551

A61K 45/06

C07D 513/14

[11] 40079132

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[13] A

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[21] 62022065515.8

[22] 12.12.2022

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[87] 18.02.2021 WO2021/030671

[30] 14.08.2019 US, 62/886, 621

11.12.2019 US, 62/946, 774

[54] TETRACYCLIC COMPOUNDS AND THEIR SALTS, COMPOSITIONS, AND METHODS FOR THEIR USE

四環化合物及其鹽、組合物以及其使用方法

[71] SENHWA BIOSCIENCES, INC.
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TAIWAN

[72] SOONG, John

[74] CHINAHONGKONG PATENT LIMITED
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[51]	A61K 31/5575	[11]	40079069
	A61K 9/16		EP4046628 A1
		[13]	A

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	A61K 9/00		CN115379825 A
		[13]	A

[51]	A61K 31/56	[11]	40079165
	A61K 31/00		EP4031118 A1
		[13]	A

[51]	A61K 31/575	[11]	40079232
	A61K 31/167		EP4090327 A1
		[13]	A

[51]	A61K 31/58	[11]	40079165
	A61K 31/00		EP4031118 A1
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[51]	A61K 31/664	[11]	40079065
	A61K 47/54		CN114949237 A
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[51]	A61K 31/675	[11]	40079232
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		[13]	A

[51] A61K 31/675 [11] 40079301
C07D 403/12 CN115697996 A
[13] A

[51] A61K 31/70 [11] 40079165
A61K 31/00 EP4031118 A1
[13] A

[51] A61K 31/70 [11] 40079207
A61K 31/7024 EP4121060 A1
[13] A

[25] EN
[21] 62023067903.2 [22] 03.02.2023
[86] 16.03.2021 PCT/US2021/022622
[87] 23.09.2021 WO2021/188586
[30] 16.03.2020 US, 62/990,337
[54] METHOD OF TREATING VIRAL INFECTIONS WITH HEXOSE TYPE
MONOSACCHARIDES AND ANALOGS THEREOF
用己糖型單糖及其類似物治療病毒感染的方法
[71] Board of Regents, The University of Texas System
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[72] PRIEBE, Waldemar
FOKT, Izabela
ZIELINSKI, Rafal
SKORA, Stanislaw
PICKER, Donald
KLEMP, Walter
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] A61K 31/7024 [11] 40079207
A61K 31/70 EP4121060 A1
[13] A

[51]	A61K 31/7056	[11]	40079232
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		[13]	A

[51]	A61K 31/706	[11]	40079174
	A61K 39/395		EP4090335 A1
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	A61P 35/02		
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[86] 15.01.2021 PCT/IB2021/000026

[87] 22.07.2021 WO2021/144657

[30] 17.01.2020 US,62/962,653

04.08.2020 US,63/061,001

15.12.2020 US,63/125,691

[54] COMBINATION COMPRISING A TIM-3 INHIBITOR AND A
HYPOMETHYLATING AGENT FOR USE IN TREATING MYELODYSPLASTIC
SYNDROME OR CHRONIC MYELOMONOCYTIC LEUKEMIA
用於治療骨髓增生異常綜合徵或慢性粒單核細胞白血病的包含 TIM-3 抑制劑和低甲
基化藥物的組合

[71] Novartis AG
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[72] Hans MENSSEN
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[51]	A61K 31/7072	[11]	40079232
	A61K 31/167		EP4090327 A1
		[13]	A

[51]	A61K 31/708	[11]	40079232
	A61K 31/167		EP4090327 A1
		[13]	A

[51]	A61K 31/7084	[11]	40079070
	C07H 19/213		CN115160392 A

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A61K 31/167 EP4090327 A1
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[51] A61K 31/7105 [11] 40079223
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[13] A

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[21] 62023068071.7 [22] 08.02.2023

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[87] 22.04.2021 WO2021/076546

[30] 14.10.2019 US,US201962914643P
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[54] CD71 BINDING FIBRONECTIN TYPE III DOMAINS
CD71 結合纖維蛋白 III 型結構域

[71] ARO Biotherapeutics Company
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[72] ADDIS, Russell C.
DRUZINA, Zhanna
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KULKARNI, Swapnil
NADLER, Steven G.
O'NEIL, Karyn
XIN, Yao

[74] LETTERS & THOO LIMITED
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663 King's Road, Quarry Bay
HONG KONG

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A61K 31/7115 CN114929244 A
[13] A

[51] A61K 31/7115 [11] 40079208
A61K 38/19 EP4045076 A1
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A61K 48/00 CN114929244 A
A61P 35/00
A61K 31/7105
A61K 31/712
C12N 15/11
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[86] 27.10.2020 PCT/CN2020/123993

[87] 06.01.2022 WO2022/000884

[30] 01.07.2020 CN,202010629898.4

[54] MANNOSE-BASED MRNA TARGETED DELIVERY SYSTEM AND USE THEREOF
基於甘露糖的 mRNA 靶向遞送系統及其應用

[71] Shenzhen Rhegen Biotechnology Co.,Ltd.
深圳市瑞吉生物科技有限公司
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[51] A61K 31/712 [11] 40079233
A61K 31/7115 CN114929244 A
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[51] A61K 31/732 [11] 40079155
A61K 39/395 CN114728062 A
[13] A

[51] A61K 31/733 [11] 40079155
A61K 39/395 CN114728062 A
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[51] A61K 31/737 [11] 40079155
A61K 39/395 CN114728062 A
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[51] A61K 31/738 [11] 40079155
A61K 39/395 CN114728062 A
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[51] A61K 31/765 [11] 40079064
A61K 31/375 CN115154464 A
[13] A

[51] A61K 31/77 [11] 40079064
A61K 31/375 CN115154464 A
[13] A

[51] A61K 31/785 [11] 40079204
A61K 9/00 CN115151265 A
G02C 7/00
A61P 27/02
A61P 31/02
A61P 31/04
G02C 7/04
A61K 47/18
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A61K 47/36
A61K 47/10
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A61K 47/26
A61K 47/32
A61K 47/38
[13] A

[25] EN

[21] 62023067862.0 [22] 03.02.2023

[86] 11.11.2021 PCT/IB2021/060451

[87] 19.05.2022 WO2022/101821

[30] 12.11.2020 IT,102020000027155

[54] FORMULATION BASED ON POLYHEXAMETHYLENE BIGUANIDE FOR USE IN
THE TREATMENT OF ACANTHAMOEBA KERATITIS AND FUNGAL INFECTIONS
用於治療棘阿米巴角膜炎和真菌感染的基於聚六亞甲基雙胍的製劑

[71] SIFI S.P.A.
西菲股份公司
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SUDANO ROCCARO, ANDREA A·苏达诺罗卡洛

SPINA, DONATO D·斯皮納
ABBATE, ILENIA I·阿巴特

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[51]	A61K 33/14	[11]	40079064
	A61K 31/375		CN115154464 A
		[13]	A

[51]	A61K 33/242	[11]	40079335
	A61K 47/69		CN114949245 A
		[13]	A

[51]	A61K 35/15	[11]	40079170
	C12N 5/0789		EP4038180 A1
		[13]	A

[51]	A61K 35/15	[11]	40079283
	A61P 1/00		EP4058033 A1
	C07K 14/47		
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[25] EN

[21] 62023068668.0 [22] 20.02.2023

[86] 12.11.2020 PCT/IB2020/060674

[87] 20.05.2021 WO2021/094983

[30] 12.11.2019 US, 62/934,299

[54] POLYPEPTIDES RELATED TO HMGB1 USEFUL FOR PROMOTING TISSUE
REGENERATION, COMPOSITIONS COMPRISING SAME, AND USES THEREOF
用於促進組織再生的與 HMGB1 相關的多肽、包含其的組合物及其用途

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Wyatt YUE
Nicola BURGESS-BROWN
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[51]	A61K 35/17	[11]	40079067
	C12N 5/0783		CN115261321 A
		[13]	A

[51]	A61K 35/17	[11]	40079146
	A61K 39/00		EP4028032 A1
	A61K 39/395		
	A61K 47/68		
		[13]	A

[25] EN

[21] 62022065798.0 [22] 19.12.2022

[86] 09.09.2020 PCT/US2020/049998

[87] 18.03.2021 WO2021/050591

[30] 10.09.2019 US,62/898,503

[54] BISPECIFIC ANTIBODY CAR CELL IMMUNOTHERAPY
雙特異性抗體 CAR 細胞免疫療法

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Corporation Service Company
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YU, Jianhua

[74] INCOMPASS IP LIMITED
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[51]	A61K 35/17	[11]	40079211
	A61K 38/00		CN114929249 A
	A61K 38/20		
	A61K 39/395		

A61P 29/00

A61P 31/00

[13] A

[25] EN

[21] 62023068033.7 [22] 07.02.2023

[86] 24.11.2020 PCT/US2020/061984

[87] 03.06.2021 WO2021/108389

[30] 29.11.2019 KR,10-2019-0157727

07.08.2020 US,63/062,694

[54] METHOD OF PRODUCING NATURAL KILLER CELLS AND COMPOSITIONS
THEREOF

產生自然殺傷細胞及其組合物的方法

[71] NKMAX CO., LTD.

NKMAX 有限公司

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REPUBLIC OF KOREA

[72] PARK, Sang Woo 朴商佑

KIM, Yong Man 金容万

JUNG, Jae Seob 丁在燮

KANG, Yoonmi 姜允美

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

LEVEL 19 TWO INT'L FINANCE CTR 8 FINANCE ST CENTRAL

HONG KONG

[51] A61K 35/17

C07K 14/47

[11] 40079224

EP4048684 A1

[13] A

[51] A61K 35/17

C12N 5/10

[11] 40079239

CN114929865 A

[13] A

[51] A61K 35/28

C12N 5/0789

[11] 40079170

EP4038180 A1

[13] A

[51] A61K 35/28

C12N 5/0789

[11] 40079237

EP4071239 A1

[13] A

[51]	A61K 35/74	[11]	40079150
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[51]	A61K 35/74	[11]	40079155
	A61K 39/395		CN114728062 A
		[13]	A

[51]	A61K 35/741	[11]	40079031
	A61P 1/00		GB2596653 A
		[13]	A
[25]	EN		
[21]	42022055805.0	[22]	30.08.2018
[62]	30.08.2018 18111167.4		
[54]	COMPOSITIONS COMPRISING BACTERIAL STRAINS		
	包含細菌菌株的組合物		
[71]	4D Pharma Research Limited		
	Life Sciences Innovation Building		
	Cornhill Road		
	ABERDEEN		
	AB25 2ZS		
	UNITED KINGDOM		
[72]	IMKE ELISABETH MULDER		
	AMY BETH HOLT		
	SEANIN MARIE MCCLUSKEY		
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	Central		
	HONG KONG		

[51]	A61K 35/741	[11]	40079032
	A61P 29/00		GB2596654 A
	A61P 37/02		
		[13]	A
[25]	EN		
[21]	42022055808.4	[22]	30.08.2018
[62]	30.08.2018 18111167.4		
[54]	COMPOSITIONS COMPRISING BACTERIAL STRAINS		
	包含細菌菌株的組合物		
[71]	4D Pharma Research Limited		
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HONG KONG

[51] A61K 35/747 [11] 40079150
A61P 25/00 CN114650833 A
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[86] 11.09.2020 PCT/US2020/050525

[87] 18.03.2021 WO2021/050965

[30] 13.09.2019 US, 62/899874

19.12.2019 US, 62/950805

[54] COMPOSITIONS AND METHODS FOR TREATING AUTISM SPECTRUM
DISORDER

用於治療孤獨症譜群障礙的組合物和方法

[71] FINCH THERAPEUTICS HOLDINGS LLC
SUITE 400, 200 INNER BELT ROAD
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[72] SMITH, Mark
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[51] A61K 36/185 [11] 40079135
B01D 1/00 CN114667155 A

[13] A

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[21] 62022065518.2 [22] 12.12.2022

[86] 04.11.2020 PCT/GB2020/052792

[87] 14.05.2021 WO2021/090003

[30] 04.11.2019 US, 62/930,459

[54] METHOD FOR SELECTIVE RECOVERY OF HYDROPHOBIC COMPOUNDS
一種選擇性回收疏水性化合物的方法

- [71] GROW BIOTECH PLC
成長生物科技有限公司
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FISHER, Henry Alexander H·A·費希爾
LANGLEY, Benjamin Thomas B·T·蘭利
ATKINSON, Ian Joseph I·J·阿特金森
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- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- | | | | |
|------|-------------|------|--------------|
| [51] | A61K 36/23 | [11] | 40079116 |
| | A61K 31/122 | | EP4007570 A1 |
| | | [13] | A |
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| [51] | A61K 36/80 | [11] | 40079116 |
| | A61K 31/122 | | EP4007570 A1 |
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| [51] | A61K 38/00 | [11] | 40079129 |
| | | | EP4010002 A1 |
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[86] 09.08.2019 PCT/GB2019/052243

[87] 18.02.2021 WO2021/028644

[54] NOVEL THERAPEUTIC USE
新治療用途

[71] ARTIOS PHARMA LIMITED
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[51]	A61K 38/00	[11]	40079170
	C12N 5/0789		EP4038180 A1
		[13]	A

[51]	A61K 38/00	[11]	40079191
	G01N 33/569		EP4121763 A1
		[13]	A

[51]	A61K 38/00	[11]	40079211
	A61K 35/17		CN114929249 A
		[13]	A

[51]	A61K 38/04	[11]	40079252
	A61P 1/16		EP4041273 A1
		[13]	A
[25]	EN		
[21]	62023068313.3	[22]	13.02.2023
[86]	22.10.2020 PCT/EP2020/079836		
[87]	29.04.2021 WO2021/078912		
[30]	22.10.2019 EP,19204536.7		
[54]	TREATMENT OF NON-ALCOHOLIC FATTY LIVER DISEASE 非酒精性脂肪性肝病的治療		
[71]	Nuritas Limited Joshua Dawson House Dawson Street Dublin 2, D02 RY95 IRELAND		
[72]	Nora Khaldi Alessandro ADELFO Cyril Lopez		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	A61K 38/07	[11]	40079173
	A61K 8/64		EP4034078 A1
		[13]	A

[51] A61K 38/16 [11] 40079238
A61K 47/64 CN115515641 A
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[51] A61K 38/18 [11] 40079238
A61K 47/64 CN115515641 A
[13] A

[51] A61K 38/19 [11] 40079208
A61K 47/00 EP4045076 A1
A61K 31/7115
A61K 9/51
A61P 25/14
[13] A

[25] EN

[21] 62023068029.5 [22] 07.02.2023

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[87] 22.04.2021 WO2021/076811

[30] 15.10.2019 US, 62/915,317

21.04.2020 US, 63/013,139

[54] MRNAS ENCODING GRANULOCYTE-MACROPHAGE COLONY STIMULATING
FACTOR FOR TREATING PARKINSON'S DISEASE
用於治療帕金森病的編碼粒細胞-巨噬細胞集落刺激因子的 mRNA

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[51] A61K 38/19 [11] 40079244
A61K 9/00 EP4121000 A1
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A61K 35/17 CN114929249 A
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[51] A61K 38/20 [11] 40079238
A61K 47/64 CN115515641 A
[13] A

[51] A61K 38/21 [11] 40079232
A61K 31/167 EP4090327 A1
[13] A

[51] A61K 38/22 [11] 40079238
A61K 47/64 CN115515641 A
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C07K 14/605 EP4121093 A1
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[86] 16.03.2021 PCT/GB2021/050657

[87] 23.09.2021 WO2021/186166

[30] 16.03.2020 GB,2003762.8

[54] GLP RECEPTOR AGONISTS

GLP 受體激動劑

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SCULLY, Conor

PAUL, Rebecca

BORTOLATO, Andrea

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[51]	A61K 38/26 C07K 14/605	[11]	40079212 EP4121094 A1
		[13]	A
[25]	EN		
[21]	62023068034.5	[22]	07.02.2023
[86]	16.03.2021 PCT/GB2021/050661		
[87]	23.09.2021 WO2021/186169		
[30]	16.03.2020 GB,2003764.4 16.03.2020 GB,2003766.9		
[54]	ORAL GLP RECEPTOR AGONISTS 口服 GLP 受體激動劑		
[71]	Heptares Therapeutics Limited Granta Park Great Abington Cambridge, Cambridgeshire CB21 6DG UNITED KINGDOM		
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[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2, No. 100 Cyberport Road HONG KONG		

[51]	A61K 38/26 A61K 47/64	[11]	40079238 CN115515641 A
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		[13]	A

[51]	A61K 38/51 A61K 47/60 C12N 9/88 C12N 9/96	[11]	40079130 EP4025243 A1
		[13]	A

[25] EN

[21] 62022065498.7 [22] 12.12.2022

[86] 03.09.2020 PCT/US2020/049156

[87] 11.03.2021 WO2021/046190

[30] 03.09.2019 US, 62/895,230
02.03.2020 US, 62/983,862

[54] CYSTATHIONINE BETA-SYNTHASE ENZYME THERAPY FOR TREATMENT OF
ELEVATED HOMOCYSTEINE LEVELS
用於治療升高的同型半胱氨酸水平的胱硫醚 BETA-合成酶療法

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BUBLIL, Erez Moshe
GLAVIN, Frank

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A61K 39/00 [11] 40079067
C12N 5/0783 CN115261321 A
[13] A

[51] A61K 39/00 [11] 40079325
C07K 16/10 EP4047015 A1
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[51] A61K 39/00 [11] 40079124
C07K 19/00 CN114765980 A
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[51] A61K 39/00 [11] 40079146
A61K 35/17 EP4028032 A1
[13] A

[51] A61K 39/00 [11] 40079205
A61K 39/12 EP4114455 A1
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[51] A61K 39/00 [11] 40079224
C07K 14/47 EP4048684 A1
[13] A

[51] A61K 39/00 [11] 40079242
A61P 35/00 EP4054718 A1
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[51] A61K 39/00 [11] 40079274
C07K 16/28 CN115023442 A
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[51] A61K 39/00 [11] 40079291
A61K 39/145 CN115461074 A
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[25] EN

[21] 62023069003.9 [22] 25.02.2023

[86] 04.03.2021 PCT/US2021/020804

[87] 10.09.2021 WO2021/178621

[30] 06.03.2020 US, 62/986,295

[54] ENGINEERED INFLUENZA NEURAMINIDASE ANTIGENS
工程化流感神經氨酸酶抗原

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[51] A61K 39/095 [11] 40079037
A61K 9/19 CN114681601 A
A61K 47/46
A61P 31/04
[13] A

[25] ZH

[21] 42022065724.1 [22] 15.12.2022

[54] NEISSERIA MENINGITIDIS VACCINE AND USE THEREOF
腦膜炎奈瑟氏球菌疫苗及其應用

[71] FOUNDATION THERAPY LIMITED
2408 RONGCHAO ECONOMIC AND TRADE CENTER, JINTIAN ROAD
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[72] ZHENG, BAO
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SHI, BOQIAN
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[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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[51] A61K 39/12 [11] 40079205
A61P 31/20 EP4114455 A1
A61K 39/00
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[21] 62023067867.9 [22] 03.02.2023

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[87] 10.09.2021 WO2021/176236

[30] 06.03.2020 GB,2003289.2
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22.04.2020 GB,2005878.0
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28.08.2020 GB,2013541.4

[54] VACCINE AGAINST AFRICAN SWINE FEVER VIRUS INFECTION
抗非洲豬瘟病毒感染的疫苗

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[51]	A61K 39/145	[11]	40079291
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		[13]	A

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	C07K 16/28		CN114787188 A
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[51]	A61K 39/395	[11]	40079332
	C07K 16/28		CN114957468 A
		[13]	A

[51]	A61K 39/395	[11]	40079115
	C07K 16/28		EP3966246 A1
		[13]	A

[51]	A61K 39/395	[11]	40079123
	C07K 16/28		EP4010374 A1
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[51]	A61K 39/395	[11]	40079146
	A61K 35/17		

EP4028032 A1
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A61K 31/733 CN114728062 A
A61K 31/732
A61K 35/74
A61K 31/737
A61K 31/738
A61K 31/4045
A61K 47/42
A61K 9/06
A61K 47/36
A61K 47/10
A61K 31/353
A61P 35/00
A61P 35/02

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[21] 62022065812.9 [22] 19.12.2022

[86] 23.09.2020 PCT/US2020/052241

[87] 01.04.2021 WO2021/061789

[30] 23.09.2019 US, 62/904,395

[54] COMPOSITIONS AND METHODS FOR INCREASING THE EFFICACY OF
IMMUNOTHERAPIES AND VACCINES
用於提高免疫療法和疫苗功效的組合物和方法

[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
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[51] A61K 39/395 [11] 40079158
C07K 16/28 EP4055052 A1
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[51] A61K 39/395 [11] 40079168
C07K 16/28 EP4045540 A1
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[51] A61K 39/395 [11] 40079174
A61K 31/706 EP4090335 A1
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[51] A61K 39/395 [11] 40079178
C07K 16/28 CN114867493 A
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[21] 62023067732.5 [22] 01.02.2023

[86] 01.10.2020 PCT/US2020/053857

[87] 08.04.2021 WO2021/067633

[30] 04.10.2019 US, 62/911,169

[54] KIR3DL3 IS AN INHIBITORY RECEPTOR OF THE IMMUNE SYSTEM AND
USES THEREOF

KIR3DL3 是免疫系統的抑制性受體及其用途

[71] ALBERT EINSTEIN COLLEGE OF MEDICINE

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[51] A61K 39/395 [11] 40079192
C07K 16/26 EP4110812 A2
[13] A

[51] A61K 39/395 [11] 40079211
A61K 35/17 CN114929249 A
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[51] A61K 39/395 [11] 40079234
A61P 1/00 EP4069293 A1
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A61P 29/00
A61P 19/02
[13] A

[25] EN

[21] 62023068244.0 [22] 10.02.2023

[86] 03.12.2020 PCT/EP2020/084431

[87] 10.06.2021 WO2021/110817

[30] 06.12.2019 US, 62/944, 661
28.01.2020 EP, 20305071.1

[54] POLYPEPTIDES COMPRISING IMMUNOGLOBULIN SINGLE VARIABLE
DOMAINS TARGETING TNFA AND OX40L
包含靶向 TNFA 和 OX40L 的免疫球蛋白單可變結構域的多肽

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TECHNOLOGIEPARK 21, B-9052 ZWIJNAARDE
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LEEuw, THOMAS
LORENT, ERIC
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SIBENHORN, GERTRUD

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C07K 14/46 CN115066431 A
[13] A

[51] A61K 39/395 [11] 40079270
C07K 16/28 CN115066440 A
[13] A

[51] A61K 39/395 [11] 40079302
A61K 31/513 CN115529816 A
[13] A

[51] A61K 39/42 [11] 40079325
C07K 16/10 EP4047015 A1
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[51] A61K 39/42 [11] 40079157
C07K 16/08 EP4021503 A1
C12P 21/08
[13] A

[25] EN

[21] 62022065823.6 [22] 19.12.2022

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[30] 11.09.2019 US, 62/898,735
27.02.2020 US, 62/982,276

[54] COMPOSITIONS AND METHODS RELATED TO HUMAN NEUTRALIZING
ANTIBODIES TO HEPATITIS B
與乙型肝炎的人中和抗體相關的組合物和方法

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[51] A61K 45/00 [11] 40079191
G01N 33/569 EP4121763 A1
[13] A

[51] A61K 45/00 [11] 40079219
A61P 21/02 EP4104861 A1
A61P 21/04
A61P 25/16
A61P 25/28
A61P 43/00
C07D 237/14

C07D 237/22
C07D 401/04
C07D 401/06
C07D 401/12
C07D 401/14
C07D 403/04

[13] A

[25] JA

[21] 62023068067.5 [22] 08.02.2023

[86] 06.01.2021 PCT/JP2021/000184

[87] 15.07.2021 WO2021/141041

[30] 07.01.2020 JP,2020001010

29.05.2020 JP,2020094656

[54] THERAPEUTIC AGENT FOR TAUOPATHIES

TAU 蛋白病的治療劑

[71] Sumitomo Pharma Co., Ltd.

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[51] A61K 45/06

C07K 16/28

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CN114957468 A

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[51] A61K 45/06

A61K 31/496

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CN115175681 A

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EP4013421 A1

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	A61K 31/438		EP4106754 A1
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[51]	A61K 45/06	[11]	40079302
	A61K 31/513		CN115529816 A
		[13]	A

[51]	A61K 47/00	[11]	40079208
	A61K 38/19		EP4045076 A1
		[13]	A

[51]	A61K 47/02	[11]	40079064
	A61K 31/375		CN115154464 A
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[51]	A61K 47/02	[11]	40079204
	A61K 31/785		CN115151265 A
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[51]	A61K 47/02	[11]	40079243
	A61P 43/00		EP4126250 A1
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	A61K 9/16		EP4046628 A1
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[51]	A61K 47/10	[11]	40079155
	A61K 39/395		CN114728062 A
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[51]	A61K 47/10	[11]	40079204
	A61K 31/785		CN115151265 A
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[51]	A61K 47/10	[11]	40079244
	A61K 9/00		EP4121000 A1
		[13]	A

[51]	A61K 47/12	[11]	40079064
	A61K 31/375		CN115154464 A
		[13]	A

[51]	A61K 47/12	[11]	40079204
	A61K 31/785		CN115151265 A
		[13]	A

[51]	A61K 47/18	[11]	40079064
	A61K 31/375		CN115154464 A
		[13]	A

[51]	A61K 47/18	[11]	40079194
	A61K 9/19		EP4110302 A1
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[51]	A61K 47/18	[11]	40079204
	A61K 31/785		CN115151265 A
		[13]	A

[51]	A61K 47/24	[11]	40079065
	A61K 47/54		CN114949237 A
		[13]	A

[51]	A61K 47/26	[11]	40079064
	A61K 31/375		CN115154464 A
		[13]	A

[51]	A61K 47/26	[11]	40079194
	A61K 9/19		EP4110302 A1
		[13]	A

[51]	A61K 47/26	[11]	40079204
	A61K 31/785		CN115151265 A
		[13]	A

[51]	A61K 47/26	[11]	40079244
	A61K 9/00		EP4121000 A1
		[13]	A

[51]	A61K 47/32	[11]	40079065
	A61K 47/54		CN114949237 A
		[13]	A

[51]	A61K 47/32	[11]	40079194
	A61K 9/19		EP4110302 A1
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[51]	A61K 47/32	[11]	40079204
	A61K 31/785		CN115151265 A
		[13]	A

[51]	A61K 47/34	[11]	40079069
	A61K 9/16		EP4046628 A1
		[13]	A

[51]	A61K 47/34	[11]	40079194
	A61K 9/19		EP4110302 A1
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[51]	A61K 47/36	[11]	40079155
	A61K 39/395		CN114728062 A
		[13]	A

[51]	A61K 47/36	[11]	40079204
	A61K 31/785		CN115151265 A
		[13]	A

[51]	A61K 47/36	[11]	40079206
	C08B 37/08		EP4077403 A1
		[13]	A

[51]	A61K 47/38	[11]	40079204
	A61K 31/785		CN115151265 A
		[13]	A

[51]	A61K 47/42	[11]	40079155
	A61K 39/395		CN114728062 A
		[13]	A

[51]	A61K 47/42	[11]	40079244
	A61K 9/00		EP4121000 A1
		[13]	A

[51]	A61K 47/46	[11]	40079037
	A61K 39/095		CN114681601 A
		[13]	A

[51]	A61K 47/50	[11]	40079065
	A61K 47/54		CN114949237 A
		[13]	A

[51] A61K 47/54 [11] 40079065
A61K 47/50 CN114949237 A
A61K 47/32
A61K 47/24
A61K 31/664
A61K 9/127
A61K 9/107
A61P 29/00
A61K 8/67
A61K 8/64
A61K 8/55
A61K 8/39
A61K 8/14
A61K 8/06
A61K 8/02
A61Q 17/04
A61Q 19/00
A61Q 19/08

[13] A

[25] ZH

[21] 42023068661.0 [22] 20.02.2023

[30] 31.07.2013 GB,1313734.4
31.07.2013 GB,1313735.1

[54] VESICLES
囊泡

[71] SEQUESSOME TECHNOLOGY HOLDINGS LIMITED
斯昆申技術控股有限責任公司
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[72] R·W·蓋睿威
W·亨利

[74] JUN HE LAW OFFICES
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HONG KONG

[51] A61K 47/54 [11] 40079286
A61K 31/435 EP4051269 A1
[13] A

[51] A61K 47/56 [11] 40079236
A61K 47/61 EP4069306
A61P 1/16
[13] A

[25] EN

[21] 62023068262.2 [22] 10.02.2023

[86] 04.12.2020 PCT/US2020/063342

- [87] 10.06.2021 WO2021/113657
- [30] 04.12.2019 US,US201962943705P
18.08.2020 US,US202063067155P
01.10.2020 US,US202063086109P
30.10.2020 US,US202063108186P
- [54] TRIANTENNARY N-ACETYL GALACTOSAMINE MODIFIED HYDROXYL
POLYAMIDOAMINE DENDRIMERS AND METHODS OF USE THEREOF
三元 N-乙酰氨基半乳糖修飾的羥基聚醯胺樹枝狀大分子及其使用方法
- [71] Ashvattha Therapeutics, Inc.
1235 Radio Road Suite 200
Redwood City, CA 94065
UNITED STATES OF AMERICA
- [72] CLELAND, Jeffrey
SHARMA, Rishi
SUN, Minghao
- [74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

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- | | | | |
|------|------------|------|---------------|
| [51] | A61K 47/60 | [11] | 40079335 |
| | A61K 47/69 | | CN114949245 A |
| | | [13] | A |
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| [51] | A61K 47/60 | [11] | 40079130 |
| | A61K 38/51 | | EP4025243 A1 |
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| [51] | A61K 47/60 | [11] | 40079238 |
| | A61K 47/64 | | CN115515641 A |
| | | [13] | A |
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|------|------------|------|-----------|
| [51] | A61K 47/61 | [11] | 40079236 |
| | A61K 47/56 | | EP4069306 |
| | | [13] | A |
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| [51] | A61K 47/64 | [11] | 40079238 |
| | A61K 38/16 | | CN115515641 A |
| | A61K 38/26 | | |
| | A61K 38/18 | | |
| | A61K 38/22 | | |
| | A61K 38/20 | | |
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A61K 47/68

A61K 47/60

[13] A

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[21] 62023068289.5 [22] 13.02.2023

[86] 29.04.2021 PCT/KR2021/005481

[87] 04.11.2021 WO2021/221482

[30] 29.04.2020 KR,10-2020-0052866

[54] NOVEL PROTEIN CONJUGATE, AND USE THEREOF FOR PREVENTING OR
TREATING NONALCOHOLIC STEATOHEPATITIS, OBESITY AND DIABETES
新型蛋白質結合物及其非酒精性脂肪性肝炎、肥胖及糖尿病的預防或治療用途

[71] ONEGENE BIOTECHNOLOGY INC.

株式會社原真生物技術

204ho, 2F, 91, Changnyong-daero 256beon-gil

Yeongtong-gu, Suwon-si Gyeonggi-do 16229

REPUBLIC OF KOREA

[72] 金允基

金旼宣

金留蓮

崔載永

任睿璵

沈明輔

韓大治

任大成

朴成真

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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[51] A61K 47/65

A61K 47/64

[11] 40079238

CN115515641 A

[13] A

[51] A61K 47/68

[11] 40079133

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[13] A

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[21] 62022065516.6 [22] 12.12.2022

[86] 08.09.2020 PCT/US2020/049772

[87] 11.03.2021 WO2021/046549

[30] 06.09.2019 US,62/897,036

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13.12.2019 US,62/948,143

10.01.2020 US,62/959,857

27.01.2020 US, 62/966,500
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11.03.2020 US, 62/988,304
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06.08.2020 US, 63/062,377

[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF VIRAL INFECTIONS

用於治療病毒感染的組合物和方法

[71] CIDARA THERAPEUTICS, INC.
6310 Nancy Ridge Drive Suite 101
San Diego CA 92121
UNITED STATES OF AMERICA

[72] BALKOVEC, James, M.
BENSEN, Daniel, C.
BORCHARDT, Allen
BRADY, Thomas, P.
CHEN, Zhi-Yong
COLE, Jason
DO, Quyen-Quyen, Thuy
DOEHRMANN, Simon
JIANG, Wanlong
LAM, Thanh
NONCOVICH, Alain
TARI, Leslie, W.

[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
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HONG KONG

[51]	A61K 47/68	[11]	40079146
	A61K 35/17		EP4028032 A1
		[13]	A

[51]	A61K 47/68	[11]	40079183
	A61P 35/00		EP4110402 A1
		[13]	A

[25] EN

[21] 62023067738.2 [22] 01.02.2023

[86] 25.02.2021 PCT/US2021/019565

[87] 02.09.2021 WO2021/173773

[30] 25.02.2020 US, 62/981,197

[54] CAMPTOTHECIN DERIVATIVES AND CONJUGATES THEREOF
喜樹鹼衍生物及其共軛物

[71] MediBoston Limited
Room 1902, 19F, Lee Garden One
33 Hysan Avenue

Causeway Bay
HONG KONG

[72] Wei LI

[74] DEACONS

5th Floor, Alexandra House
Central
HONG KONG

[51] A61K 47/68
A61K 47/64

[11] 40079238
CN115515641 A
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[51] A61K 47/69
A61K 33/242
A61K 47/60
A61P 17/06
A61P 29/00
B82Y 5/00
B82Y 30/00
B82Y 40/00

[11] 40079335
CN114949245 A

[13] A

[25] ZH

[21] 42023068733.7

[22] 21.02.2023

[30] 25.02.2021 US, 63/153,680

[54] A SELF-THERAPEUTIC NANOPARTICLE FOR ENHANCED TOPICAL DELIVERY
TO SKIN KERATINOCYTES AND TREATING SKIN INFLAMMATION
用於增強向皮膚角質形成細胞的局部遞送和治療皮膚炎症的自我治療納米顆粒

[71] 香港中文大學
香港
新界沙田

[72] 蔡宗衡
韩瑞芳
何乐为

[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

[51] A61K 48/00
A61K 31/7115

[11] 40079233
CN114929244 A
[13] A

[51]	A61K 51/12	[11]	40079190
	G21G 1/00		CN114902350 A
		[13]	A

[51]	A61K 8/02	[11]	40079065
	A61K 47/54		CN114949237 A
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[51]	A61K 8/06	[11]	40079065
	A61K 47/54		CN114949237 A
		[13]	A

[51]	A61K 8/14	[11]	40079065
	A61K 47/54		CN114949237 A
		[13]	A

[51]	A61K 8/34	[11]	40079035
	A61K 8/362		CN115068358 A
		[13]	A

[51]	A61K 8/34	[11]	40079282
	A61K 8/73		EP4093370 A1
		[13]	A

[51]	A61K 8/362	[11]	40079035
	A61K 8/46		CN115068358 A
	A61Q 1/12		
	A61K 8/41		
	A61K 8/39		
	A61K 8/34		
		[13]	A

[25] ZH

[21]	42022064719.2	[22]	25.11.2022
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[30] 10.03.2021 KR,10-2021-0031648

[54] DYESTUFFING AGENT FOR PIGMENT AND COLORANT COMPOSITION
COMPRISING PIGMENT DYESTUFFING BY THE DYESTUFFING AGENT
顏料的染料化劑及包含使用其進行染料化的顏料的著色劑組合物

[71] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero

Yongsan-gu, Seoul, 04386
REPUBLIC OF KOREA

[72] HAN, Eunsil 韩恩实

SHIM, Minkyung 沈珉敬

[74] GLOBAL ZEN IP SERVICES LIMITED

Room 1707, 17th Floor Beverly House

93-107 Lockhart Road, Wanchai

HONG KONG

[51]	A61K 8/39	[11]	40079035
	A61K 8/362		CN115068358 A
		[13]	A

[51]	A61K 8/39	[11]	40079065
	A61K 47/54		CN114949237 A
		[13]	A

[51]	A61K 8/41	[11]	40079035
	A61K 8/362		CN115068358 A
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[51]	A61K 8/46	[11]	40079035
	A61K 8/362		CN115068358 A
		[13]	A

[51]	A61K 8/55	[11]	40079065
	A61K 47/54		CN114949237 A
		[13]	A

[51]	A61K 8/64	[11]	40079065
	A61K 47/54		CN114949237 A
		[13]	A

[51]	A61K 8/64	[11]	40079173
	C07K 5/10		EP4034078 A1
	A61Q 19/08		
	A61P 17/18		
	A61K 38/07		
		[13]	A

[25] EN
[21] 62023067725.9 [22] 01.02.2023
[86] 23.09.2020 PCT/IL2020/051034
[87] 01.04.2021 WO2021/059266
[30] 26.09.2019 US, 62/906,104
[54] ANTI-AGING COMPOSITIONS AND METHODS OF USE THEREOF
抗衰老組合物及其使用方法
[71] S.I.S. SHULOV INNOVATIVE SCIENCE LTD.
10 Oppenheimer St. Science Park, 7670110 Rehovot
ISRAEL
[72] PRIMOR, Naftali
[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

[51] A61K 8/67 [11] 40079065
A61K 47/54 CN114949237 A
[13] A

[51] A61K 8/73 [11] 40079206
C08B 37/08 EP4077403 A1
[13] A

[51] A61K 8/73 [11] 40079282
A61K 8/34 EP4093370 A1
A61Q 19/08
A61Q 19/00
[13] A

[25] FR
[21] 62023068667.2 [22] 20.02.2023
[86] 21.01.2021 PCT/EP2021/051394
[87] 29.07.2021 WO2021/148572
[30] 22.01.2020 EP, 20305051.3
[54] COMPOSITION COMPRISING HYALURONIC ACID AND A POLYOL AND/OR
CARBOXYMETHYL CELLULOSE
包含透明質酸和多元醇和/或羧甲基纖維素的組合物
[71] IBSA PHARMA SAS
280 rue de Goa
Les Trois Moulins
Parc de Sophia Antipolis
06600 Antibes
FRANCE

[72] Yannis GUILLEMIN
Dominique VACHER
Jean-Noël GOUZE

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

[51] A61K 9/00 [11] 40079142
A61K 31/506 CN115379825 A
A61P 9/12
A61K 31/4965
A61K 31/4985
A61K 31/505
A61K 31/519
A61K 31/5575

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[21] 62022065792.3 [22] 17.12.2022

[86] 29.01.2021 PCT/IB2021/000046

[87] 05.08.2021 WO2021/152398

[30] 31.01.2020 US, 62/968,651

[54] DOSAGES AND METHODS FOR TREATING PULMONARY ARTERIAL
HYPERTENSION WITH RODATRISTAT
用 RODATRISTAT 治療肺動脈高壓的劑量和方法

[71] ALTAVANT SCIENCES GMBH
阿尔塔万特科学公司
Viaduktstrasse 8 4051 Basel
SWITZERLAND

[72] WRING, Stephen, A. 斯蒂芬·A·沃林
PALACIOS, Michelle 米歇尔·帕拉西奥斯
REIGHARD CRIZER, Katelyn 凯特琳·雷格哈德·克雷泽
SYMONDS, Bill 比尔·西蒙兹
PATTERSON, Daniel 丹尼尔·帕特森

[74] PATENT AND DESIGN LIMITED
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87-105 Chatham Road South, Tsim Sha Tsui
HONG KONG

[51] A61K 9/00 [11] 40079204
A61K 31/785 CN115151265 A
[13] A

[51] A61K 9/00 [11] 40079243
A61P 43/00 EP4126250 A1
[13] A

[51] A61K 9/00 [11] 40079244
A61K 9/08 EP4121000 A1
A61K 47/10
A61K 47/26
A61K 47/42
A61K 38/19
A61P 11/00
A61P 31/04
A61P 11/04
[13] A

[25] EN

[21] 62023068304.2 [22] 13.02.2023

[86] 17.03.2021 PCT/EP2021/056851

[87] 23.09.2021 WO2021/185921

[30] 20.03.2020 EP, 20164648.6
17.03.2020 US, 62/990,810

[54] LIQUID FORMULATION OF GM-CSF FOR INHALATION
用於吸入的 GM-CSF 的液體製劑

[71] Drugrecure ApS
Slotsmarken 17, 1. tv.
2970 Hørsholm
DENMARK

[72] SKRIVER, Lars
WATTS, Alan

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

[51] A61K 9/06 [11] 40079155
A61K 39/395 CN114728062 A
[13] A

[51] A61K 9/08 [11] 40079064
A61K 31/375 CN115154464 A
[13] A

[51] A61K 9/08 [11] 40079216
A61K 9/10 EP4110291 A1
A61K 9/19

A61K 31/00

A61P 31/22

[13] A

[25] EN

[21] 62023068064.2 [22] 07.02.2023

[86] 01.03.2021 PCT/EP2021/055057

[87] 02.09.2021 WO2021/170875

[30] 27.02.2020 EP, 20159711.9

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING 2-[(4S-8-FLUORO-2-[4-(3-METHOXYPHENYL)PIPERAZIN-1-YL]-3-[2-METHOXY-5-(TRIFLUOROMETHYL)PHENYL]-4H-QUINAZOLIN-4-YL]ACETATE AND SODIUM IONS

包含 2-[(4S)-8-氟-2-[4-(3-甲氧基苯基)哌嗪-1-基]-3-[2-甲氧基-5-(三氟甲基)苯基]-4H-喹唑啉-4-基]乙酸根和鈉離子的藥物組合物

[71] AIC246 AG & Co. KG
Friedrich-Ebert-Str. 475
42117 Wuppertal
GERMANY

[72] BUSCHMANN, Helmut
GOLDNER, Thomas
REDMER, Jessica
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HAWE, Andrea
LUCKE, Matthias
HOHMANN, Dorothea
ROSA, Monica

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[51] A61K 9/08 [11] 40079244
A61K 9/00 EP4121000 A1
[13] A

[51] A61K 9/10 [11] 40079216
A61K 9/08 EP4110291 A1
[13] A

[51] A61K 9/107 [11] 40079065
A61K 47/54 CN114949237 A
[13] A

[51] A61K 9/127 [11] 40079065
A61K 47/54 CN114949237 A
[13] A

[51] A61K 9/127 [11] 40079243
A61P 43/00 EP4126250 A1
[13] A

[51] A61K 9/16 [11] 40079069
A61K 47/10 EP4046628 A1
A61K 47/34
A61K 31/5575
A61P 27/02
A61P 27/06
A61K 31/165
[13] A

[25] EN

[21] 42023068679.2 [22] 20.02.2023

[30] 31.10.2013 US,201361898241P

[54] PROSTAMIDE-CONTAINING INTRAOCULAR IMPLANTS AND METHODS OF USE
THEREOF

含前列腺酰胺的眼內植入物及其使用方法

[71] ALLERGAN, INC.
2525 DUPONT DRIVE
IRVINE, CALIFORNIA 92612
UNITED STATES OF AMERICA

[72] Ghebremeskel, Alazar N.
Robinson, Michael R.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 9/19 [11] 40079037
A61K 39/095 CN114681601 A
[13] A

[51] A61K 9/19 [11] 40079194
A61K 47/26 EP4110302 A1
A61K 47/32
A61K 47/34
A61K 47/18
A61K 31/517
A61P 31/22

[13] A

[25] EN

[21] 62023067758.0

[22] 01.02.2023

[86] 01.03.2021 PCT/EP2021/055062

[87] 02.09.2021 WO2021/170878

[30] 27.02.2020 EP,20159699.6

[54] SODIUM 2-[(4S)-8-FLUORO-2-[4-(3-METHOXYPHENYL) PIPERAZIN-1-YL]-3-[2-METHOXY-5-(TRIFLUOROMETHYL) PHENYL]-4H-QUINAZOLIN-4-YL]ACETATE AND PHARMACEUTICAL COMPOSITIONS THEREOF
2-[(4S)-8-氟-2-[4-(3-甲氧基苯基) 哌嗪-1-基]-3-[2-甲氧基-5-(三氟甲基) 苯基]-4H-喹唑啉-4-基] 乙酸鈉及其藥物組合物

[71] AIC246 AG & Co. KG
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[72] BUSCHMANN, Helmut
GOLDNER, Thomas
REDMER, Jessica
HAWE, Andrea
LUCKE, Matthias
HOHMANN, Dorothea
ROSA, Monica

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] A61K 9/19
A61K 9/08

[11] 40079216
EP4110291 A1
[13] A

[51] A61K 9/20
A61K 31/194

[11] 40079287
EP4129279 A1
[13] A

[51] A61K 9/51
A61K 38/19

[11] 40079208
EP4045076 A1
[13] A

[51] A61M 1/28

[11] 40079345
CN115023249 A
[13] A

[25] EN

[21] 62023069148.2

[22] 27.02.2023

- [86] 29.01.2021 PCT/US2021/015696
[87] 05.08.2021 WO2021/155138
[30] 30.01.2020 US, 62/967,743
[54] TECHNIQUES FOR DETERMINING DIALYSIS PATIENT PROFILES
用於確定透析患者簡檔的技術
[71] FRESENIUS MEDICAL CARE HOLDINGS, INC.
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| [51] | A61M 25/00 | [11] | 40079058 |
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| [51] | A61M 25/09 | [11] | 40079058 |
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[30] 28.10.2019 EP,19306396.3
[54] AUXILIARY DEVICE AND REMINDER SYSTEM FOR A DRUG DELIVERY
DEVICE
用於藥物遞送裝置的輔助裝置和提醒系統
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A61K 35/741 GB2596653 A
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A61K 31/375 CN115154464 A
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C07D 277/82 CN115515944 A
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C07C 219/22 CN115443264 A
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	A61K 38/04		EP4041273 A1
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	A61K 31/4709		CN114652723 A
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A61K 9/00 EP4121000 A1
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A61K 31/496 CN115697485 A
A61K 31/506
C07D 239/42
C07D 401/12
C07D 403/12
C07D 487/04
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[30] 25.05.2020 EP,20176360.4

[54] BENZYLAMINE DERIVATIVES AS DDR INHIBITORS
作為 DDR 抑制劑的苄胺衍生物

[71] CHIESI FARMACEUTICI S.P.A.
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RIZZI, ANDREA A·里兹
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GUT, BARTOSZ, PAWEL B·P·古特

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A61K 9/00 EP4121000 A1
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A61K 31/194 EP4129279 A1
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	A61K 31/37		EP4061355 A1
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[51]	A61P 17/06	[11]	40079335
	A61K 47/69		CN114949245 A
		[13]	A

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[51]	A61P 17/18	[11]	40079173
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A61P 21/04 CN114929336 A
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[87] 25.03.2021 WO2021/055011

[30] 19.09.2019 US, 62/902,603

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[54] COMPOUNDS AND METHODS USEFUL FOR MODULATING GENE SPLICING

用於調節基因剪接的化合物和方法

[71] ARNAY SCIENCES, LLC

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	C07D 277/82		CN115515944 A
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	A61K 31/513		CN115529816 A
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[87] 16.09.2021 WO2021/180774

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[54] MODULATORS OF THE INTEGRATED STRESS RESPONSE PATHWAY
整合應激反應途徑的調節劑

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WALTER, Daryl Simon

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	A61K 31/375		CN115154464 A
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[51]	A61P 31/02	[11]	40079204
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[51]	A61P 31/04	[11]	40079037
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	A61K 31/785		CN115151265 A
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	A61K 9/00		EP4121000 A1
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[51]	A61P 31/12	[11]	40079059
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[86] 01.03.2021 PCT/EP2021/055065

[87] 02.09.2021 WO2021/170879

[30] 27.02.2020 EP,20159709.3

[54] SODIUM 2-[(4S)-8-FLUORO-2-[4-(3-METHOXYPHENYL)PIPERAZIN-1-YL]-3-[2-METHOXY-5-(TRIFLUOROMETHYL)PHENYL]-4H-QUINAZOLIN-4-YL]ACETATE MONOHYDRATE, ITS PREPARATION AND USE
2-[(4S)-8-氟-2-[4-(3-甲氧基苯基)哌嗪-1-基]-3-[2-甲氧基-5-(三氟甲基)苯基]-4H-喹唑啉-4-基]乙酸鈉單水合物、其製備和用途

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[51]	A61P 35/00	[11]	40079222
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C12N 5/10 CN114929865 A
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C07K 16/32
A61K 39/00
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[54] HER2/4-1BB BISPECIFIC FUSION PROTEINS FOR THE TREATMENT OF
CANCER

用於治療癌症的 HER2/4-1BB 雙特異性融合蛋白

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ALLERSDORFER, Andrea
KASTRESANA, Aizea Morales
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C07D 471/04 EP4041731 A1
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[51]	A61P 35/00	[11]	40079270
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[51]	A61P 35/00	[11]	40079301
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[51]	A61P 35/02	[11]	40079070
	C07H 19/213		CN115160392 A
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[51]	A61P 35/02	[11]	40079147
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[51]	A61P 35/04	[11]	40079036
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[51]	A61P 37/00	[11]	40079234
	A61K 39/395		EP4069293 A1
		[13]	A

[51]	A61P 37/02	[11]	40079032
	A61K 35/741		GB2596654 A
		[13]	A

[51]	A61P 37/02	[11]	40079070
	C07H 19/213		CN115160392 A
		[13]	A

[51]	A61P 37/02	[11]	40079332
	C07K 16/28		CN114957468 A
		[13]	A

[51]	A61P 37/02	[11]	40079123
	C07K 16/28		EP4010374 A1
		[13]	A

[51]	A61P 37/06	[11]	40079198
	A61K 31/137		EP4051250 A1
		[13]	A

[51]	A61P 37/06	[11]	40079292
	C07K 16/08		EP4126932 A1
		[13]	A

[51]	A61P 43/00	[11]	40079219
	A61K 45/00		EP4104861 A1
		[13]	A

[51]	A61P 43/00	[11]	40079237
	C12N 5/0789		EP4071239 A1
		[13]	A

[51]	A61P 43/00	[11]	40079243
	A61K 9/127		EP4126250 A1
	A61K 9/00		
	A61K 47/02		
		[13]	A

[25] EN

[21]	62023068302.6	[22]	13.02.2023
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[86] 02.04.2021 PCT/US2021/070351

[87] 07.10.2021 WO2021/203143

[30] 03.04.2020 US,202063004769P

[54] COMPOSITIONS AND METHODS FOR TREATING OR PREVENTING MULTIPLE ORGAN DYSFUNCTION SYNDROME
用於治療或預防多器官功能障礙綜合症的組合物和方法

[71] VIVACELLE BIO, INC.
3060 Nottingham Drive

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UNITED STATES OF AMERICA

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

[51] A61P 43/00 [11] 40079289
C07D 498/04 EP4065585 A1
[13] A

[51] A61P 7/00 [11] 40079237
C12N 5/0789 EP4071239 A1
[13] A

[51] A61P 7/00 [11] 40079276
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[51] A61P 7/06 [11] 40079278
C07K 16/40 CN115243762 A
[13] A

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[21] 62023068662.3 [22] 20.02.2023

[86] 05.04.2021 PCT/US2021/025775

[87] 14.10.2021 WO2021/207072

[30] 07.04.2020 US, 63/006,695

08.03.2021 US, 63/158,265

[54] ANTI-TMPRSS6 ANTIBODIES AND USES THEREOF
抗 TMPRSS6 抗體及其用途

[71] MABWELL THERAPEUTICS INC.
迈威(美国)生物治疗有限公司
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[72] DU, Xin 杜欣
CHEN, Buxin 陈布新
WANG, Yu Jean 王玉

[74] LI Wing Hong
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[51] A61P 9/00 [11] 40079059
C07D 213/73 EP4056556 A1
[13] A

[51] A61P 9/00 [11] 40079191
G01N 33/569 EP4121763 A1
[13] A

[51] A61P 9/00 [11] 40079192
C07K 16/26 EP4110812 A2
[13] A

[51] A61P 9/00 [11] 40079256
A61P 9/10 CN114980973 A
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A61P 9/06
[13] A

[25] EN

[21] 62023068317.4 [22] 13.02.2023

[86] 12.11.2020 PCT/US2020/060274

[87] 20.05.2021 WO2021/097120

[30] 12.11.2019 US, 62/934,121

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[54] METHODS OF REDUCING THE RISK OF CARDIOVASCULAR EVENTS IN A
SUBJECT WITH ATRIAL FIBRILLATION AND/OR ATRIAL FLUTTER
降低心房纖顫和/或心房撲動受試者心血管事件風險的方法

[71] AMARIN PHARMACEUTICALS IRELAND LIMITED

阿馬裡納藥物愛爾蘭有限公司

Spaces South Docklands, Block C, 77 Sir John Rogerson's Quay

2 D02 VK60, Dublin

IRELAND

[72] SONI, Paresh P·索尼

[74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED

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HONG KONG

[51]	A61P 9/00	[11]	40079271
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		[13]	A

[51]	A61P 9/00	[11]	40079290
	C07D 277/82		CN115515944 A
		[13]	A

[51]	A61P 9/04	[11]	40079256
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[51]	A61P 9/06	[11]	40079256
	A61P 9/00		CN114980973 A
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[51]	A61P 9/10	[11]	40079256
	A61P 9/00		CN114980973 A
		[13]	A

[51]	A61P 9/12	[11]	40079142
	A61K 9/00		CN115379825 A
		[13]	A

[51]	A61Q 1/12	[11]	40079035
	A61K 8/362		CN115068358 A
		[13]	A

[51]	A61Q 17/04	[11]	40079065
	A61K 47/54		CN114949237 A
		[13]	A

[51]	A61Q 19/00	[11]	40079065
	A61K 47/54		CN114949237 A
		[13]	A

[51] A61Q 19/00 [11] 40079282
A61K 8/73 EP4093370 A1
[13] A

[51] A61Q 19/08 [11] 40079065
A61K 47/54 CN114949237 A
[13] A

[51] A61Q 19/08 [11] 40079173
A61K 8/64 EP4034078 A1
[13] A

[51] A61Q 19/08 [11] 40079282
A61K 8/73 EP4093370 A1
[13] A

[51] A63F 1/06 [11] 40079339
A63F 1/14 CN114949831 A
A63F 11/00
G06T 7/00
G06T 7/90
G07F 17/32
[13] A

[25] ZH

[21] 42023068743.6 [22] 21.02.2023

[30] 19.11.2015 JP,2015-240631

[54] TABLE GAME MANAGEMENT SYSTEM, SUBSTITUTE CURRENCY FOR GAMING,
AND INSPECTION DEVICE
桌面遊戲的管理系統、遊藝用代用貨幣及檢查裝置

[71] ANGEL GROUP CO., LTD.
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4600, Aono-cho
Higashiomi-shi, Shiga 5270232
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
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[51] A63F 1/06 [11] 40079340
A63F 1/14 CN114949830 A

A63F 11/00

G06T 7/00

G06T 7/90

G07F 17/32

[13] A

[25] ZH

[21] 42023068744.4 [22] 21.02.2023

[30] 19.11.2015 JP,2015-240631

[54] TABLE GAME MANAGEMENT SYSTEM, GAME COIN, AND INSPECTION
DEVICE

桌面遊戲的管理系統、遊戲幣及檢查裝置

[71] ANGEL GROUP CO., LTD.

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[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED

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[51] A63F 1/06

[11] 40079341

A63F 1/14

CN114949829 A

A63F 11/00

G06T 7/00

G06T 7/90

G07F 17/32

[13] A

[25] ZH

[21] 42023068745.1 [22] 21.02.2023

[30] 19.11.2015 JP,2015-240631

[54] TABLE GAME MANAGEMENT SYSTEM, GAME COIN, AND INSPECTION
DEVICE

桌面遊戲的管理系統、遊戲幣及檢查裝置

[71] ANGEL GROUP CO., LTD.

天使集团股份有限公司

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HONG KONG

[51]	A63F 1/14	[11]	40079339
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		[13]	A

[51]	A63F 1/14	[11]	40079340
	A63F 1/06		CN114949830 A
		[13]	A

[51]	A63F 1/14	[11]	40079341
	A63F 1/06		CN114949829 A
		[13]	A

[51]	A63F 11/00	[11]	40079339
	A63F 1/06		CN114949831 A
		[13]	A

[51]	A63F 11/00	[11]	40079340
	A63F 1/06		CN114949830 A
		[13]	A

[51]	A63F 11/00	[11]	40079341
	A63F 1/06		CN114949829 A
		[13]	A

[51]	A63F 13/212	[11]	40079245
	A63F 13/45		CN115003395 A
	A63F 13/52		
	A63F 13/65		
	A63F 13/69		
	A63F 13/79		
	G06F 3/01		
	A61B 5/16		
		[13]	A

[25] JA

[21]	62023068305.9	[22]	13.02.2023
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[86] 07.02.2020 PCT/JP2020/005006

[87] 12.08.2021 WO2021/157099

[54] CONTENT PLAYBACK DEVICE, CONTENT PLAYBACK METHOD, AND PROGRAM
一種內容播放裝置、內容播放方法以及程序

- [71] LIFE QUEST INC.
生命探索株式会社
9th Floor, 6-21, Minami-Aoyama 6-chome
Minato-ku, Tokyo 107-0062
JAPAN
- [72] KAYAMA Tetsu 香山哲
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YOSHIHARA Yasuhide 吉原康英
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HONG KONG
-

- [51] A63F 13/285 [11] 40079102
G06F 3/01 CN115591226 A
[13] A
- [25] ZH
- [21] 42023069072.9 [22] 27.02.2023
- [54] SERVICE PROCESSING METHOD, APPARATUS, DEVICE, AND MEDIUM
一種業務處理方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
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HONG, KAI 洪楷
ZHANG, YAJUN 张亚军
WANG, HAO 王昊
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- [51] A63F 13/45 [11] 40079245
A63F 13/212 CN115003395 A
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[51] A63F 13/46 [11] 40079086
A63F 13/795 CN115487508 A
[13] A

[51] A63F 13/52 [11] 40079077
A63F 13/57 CN115591240 A
A63F 13/58
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42023069044.8 [22] 27.02.2023

[54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR EXTRACTING
FEATURE OF THREE-DIMENSIONAL GAME SCENE
三維遊戲場景的特徵提取方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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GU,ZIHUI 顧子卉
WAN,LE 萬樂
YIN,JUN 殷俊
OUYANG,ZHUONENG 歐陽卓能
JIN,DINGJIAN 金鼎健
LIAO,MINGXIANG 廖明翔
LIU,ZONGBO 劉總波
LIANG,YUNING 梁宇寧
GUAN,BINGQUAN 官冰權
YANG,YIHAO 楊益浩
SHEN,JIAZHONG 申家忠
LIU,SILIANG 劉思亮
GAO,LINA 高麗娜

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[51]	A63F 13/52	[11]	40079245
	A63F 13/212		CN115003395 A
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[51]	A63F 13/55	[11]	40079087
	G06N 3/06		CN115496191 A
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[51]	A63F 13/57	[11]	40079077
	A63F 13/52		CN115591240 A
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[51]	A63F 13/58	[11]	40079077
	A63F 13/52		CN115591240 A
		[13]	A

[51]	A63F 13/61	[11]	40079215
	G06F 3/01		CN115668104 A
		[13]	A

[51]	A63F 13/65	[11]	40079245
	A63F 13/212		CN115003395 A
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[51]	A63F 13/69	[11]	40079245
	A63F 13/212		CN115003395 A
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[51]	A63F 13/79	[11]	40079245
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[51]	A63F 13/795	[11]	40079086
	A63F 13/46		CN115487508 A
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	G06K 9/62		
	G06N 3/08		
		[13]	A

[25] ZH
[21] 42023069054.7 [22] 27.02.2023
[54] METHOD AND RELATED APPARATUS FOR TRAINING GAME TEAM
RECOMMENDATION MODEL
遊戲戰隊推薦模型的訓練方法和相關裝置
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
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[72] XU, SHULIANG 徐樹良
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[51] A63F 13/85 [11] 40079086
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[51] B01D 1/00 [11] 40079135
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[51] B01D 25/00 [11] 40079134
C02F 1/52 CN114728219 A
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[25] EN
[21] 62022065517.4 [22] 12.12.2022
[86] 16.11.2020 PCT/US2020/060798
[87] 20.05.2021 WO2021/097458
[30] 15.11.2019 US, 62/936,111
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06.01.2020 US, 16/735,615
[54] WATER FILTRATION SYSTEM
水過濾系統

[71] IP 33 LTD
知識產權 33 有限公司
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[72] SONI, Piush P·索尼

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] B01D 29/05 [11] 40079249
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[25] EN

[21] 62023068310.9 [22] 13.02.2023

[86] 27.01.2021 PCT/US2021/015166

[87] 02.09.2021 WO2021/173285

[30] 24.02.2020 US,16/799,356

[54] FILTER ELEMENT LOCKING MECHANISM
過濾器元件鎖定裝置

[71] Caterpillar Inc.
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[72] MOREHOUSE, Darrell L., III
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[51] B01D 29/21 [11] 40079247
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[25] EN

[21] 62023068308.3 [22] 13.02.2023

[86] 27.01.2021 PCT/US2021/015161

[87] 02.09.2021 WO2021/173283

[30] 24.02.2020 US,16/799,121

[54] LOCKING FEATURE FOR A FILTER
用於過濾器的鎖定特徵件

[71] Caterpillar Inc.
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[72] RIES, Jeffrey R.
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[51] B01D 29/21 [11] 40079248
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[21] 62023068309.1 [22] 13.02.2023

[86] 27.01.2021 PCT/US2021/015160

[87] 02.09.2021 WO2021/173282

[30] 24.02.2020 US,16/799,193

[54] TOP AND BOTTOM LOADED FILTER AND LOCKING MECHANISM
頂部和底部的裝載過濾器以及鎖定機構

[71] Caterpillar Inc.
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[72] RIES, Jeffrey R.
IMMEL, Jon T.
MOREHOUSE III, Darrell L.
OEDEWALDT, Stephen E.
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[74] WILKINSON & GRIST
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Chater Road
HONG KONG

[51] B01F 31/85 [11] 40079176
B01F 31/86 CN114981004 A
A23L 27/24
C12H 1/22
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[13] A

[25] EN

[21] 62023067729.1 [22] 01.02.2023

[86] 05.11.2020 PCT/US2020/059225

- [87] 14.05.2021 WO2021/092261
- [30] 08.11.2019 US, 16/679,079
- [54] APPARATUS AND METHOD FOR MODIFYING A RESPONSIVE LIQUID HELD
IN A LIQUID CONTAINER HAVING RESONANT FREQUENCIES IN THE
AUDIO FREQUENCY RANGE
用於改變保持在具有音頻頻率範圍內的共振頻率的液體容器中的響應液體的裝置和
方法
- [71] MEYER SOUND LABORATORIES, INCORPORATED
麥耶聲音實驗室股份有限公司
2832 San Pablo Avenue
Berkeley, CA 94702
UNITED STATES OF AMERICA
- [72] MEYER, John, D. J·D·邁耶
RAWKS, Katrin, M. K·M·羅克斯
ARNESON, Jon J·阿爾內森
KOHUT, Paul P·卡哈特
SCHWENKE, Roger R·施文克
LIU, Pei-Yuan P-Y·劉
ZUCCATTI, Carlo C·祖卡蒂
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- | | | | |
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| [51] | B01F 31/86 | [11] | 40079176 |
| | B01F 31/85 | | CN114981004 A |
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| [51] | B01L 3/00 | [11] | 40079114 |
| | G01N 33/50 | | EP3938109 A1 |
| | G01N 33/53 | | |
| | | [13] | A |

- [25] EN
- [21] 62022056177.8 [22] 04.07.2022
- [86] 17.04.2020 PCT/US2020/028622
- [87] 17.09.2020 WO2020/186273
- [30] 11.03.2019 US, 62/816,892

[54] METHODS OF SURFACE MODIFICATION OF SILICONES FOR SPECIFIC
TARGET AND HIGH EFFICIENCY BINDING
用於特異性靶向及高效結合的硅的表面修飾的方法

[71] Redbud Labs, Inc.
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[72] FISHER, Jay Kenneth
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[74] CHINAHONGKONG IP LIMITED
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151 Gloucester Road, Wanchai
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[51]	B01L 3/00	[11]	40079187
	C12M 3/00		EP4107247 A2
		[13]	A

[51]	B01L 3/00	[11]	40079229
			CN114981011 A
		[13]	A

[25] EN

[21] 62023068079.0 [22] 08.02.2023

[86] 21.12.2020 PCT/US2020/066346

[87] 08.07.2021 WO2021/138106

[30] 30.12.2019 US, 62/955,176

[54] FLOW CELL ASSEMBLIES AND RELATED REAGENT SELECTOR VALVES
流通池組件和相關試劑選擇器閥

[71] Illumina, Inc.
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5200 Illumina Way, San Diego, CA 92122
UNITED STATES OF AMERICA

[72] DREWS, Bradley 布拉德利·德魯斯
SCHOCH, Reto 雷托·肖赫
KHURANA, Tarun 塔倫·庫拉納
PANCHAPAKESAN, Rajagopal 拉賈戈帕·潘卡帕克森

[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]	B01L 3/00	[11]	40079269
	G01N 21/84		EP4058788
		[13]	A

[51]	B01L 9/00	[11]	40079054
	C12M 1/00		CN114736770 A
		[13]	A

[51]	B04B 5/04	[11]	40079187
	C12M 3/00		EP4107247 A2
		[13]	A

[51]	B05B 11/00	[11]	40079227
	B65D 50/04		CN115551644 A
		[13]	A

[25] FR

[21] 62023068077.4 [22] 08.02.2023

[86] 08.04.2021 PCT/FR2021/050620

[87] 04.11.2021 WO2021/219946

[30] 27.04.2020 FR,FR2004173

[54] DEVICE FOR PACKAGING AND DISPENSING A PRODUCT WITH CHILD SAFETY
具有兒童安全性的用於封裝和分配產品的裝置

[71] LABLABO
拉布拉柏公司
Technosite Altéa, 269 rue Georges Charpak
F-74100 Juvigny
FRANCE

[72] Thomas PINARD 托馬斯·皮納爾
Patrice PUVILAND 帕特里斯·皮維揚
Adrien MOINE 阿德里安·穆瓦納

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

[51]	B05D 3/00	[11]	40079220
	A61F 2/44		CN115279302 A
		[13]	A

[51]	B05D 7/00	[11]	40079220
	A61F 2/44		CN115279302 A
		[13]	A

[51] B08B 17/06 [11] 40079199
B81C 1/00 CN114867566 A
B82Y 30/00

[13] A

[25] EN

[21] 62023067771.3 [22] 02.02.2023

[86] 05.11.2020 PCT/US2020/059148

[87] 14.05.2021 WO2021/092203

[30] 06.11.2019 US,16/676293

[54] EXTREMAL MICROSTRUCTURED SURFACES

極值微結構化表面

[71] BVW HOLDING AG
EICHSTRASSE 6 A
CH-6330 CHAM
SWITZERLAND

[72] MILBOCKER, Michael
BLUECHER, Lukas

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

[51] B23B 51/02 [11] 40079200
CN115515741 A

[13] A

[25] EN

[21] 62023067772.1 [22] 02.02.2023

[86] 25.04.2021 PCT/IL2021/050468

[87] 25.11.2021 WO2021/234684

[30] 21.05.2020 US,16/880218

[54] ROTATABLE CUTTING HEAD HAVING TORQUE TRANSMISSION SURFACES ON
A MOUNTING PROTUBERANCE AND ROTARY CUTTING TOOL

在安裝隆起上具有扭矩傳遞表面的可旋轉切削頭和旋轉切削刀具

[71] ISCAR LTD.
P.O. BOX 11
MIGDAL TEFEN 24959
ISRAEL

[72] HECHT, Gil

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

[51]	B23K 35/26	[11]	40079162
	B23K 35/363		CN115250615 A
		[13]	A

[51]	B23K 35/363	[11]	40079162
	B23K 35/26		CN115250615 A
	C22C 13/00		
		[13]	A

[25] JA

[21] 62023067166.6 [22] 17.01.2023

[86] 13.10.2021 PCT/JP2021/037859

[87] 01.09.2022 WO2022/180920

[30] 26.02.2021 JP,2021-030407

[54] FLUX

焊劑

[71] SENJU METAL INDUSTRY CO., LTD.
23, Senju Hashido-cho Adachi-ku
Tokyo 1208555
JAPAN[72] Toshihiko ORUI
Hiroaki HANDA
Hiroyuki YAMASAKI[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51]	B25B 13/48	[11]	40079277
	F16L 19/02		CN115516241 A
		[13]	A

[51]	B25B 13/50	[11]	40079277
	F16L 19/02		CN115516241 A
		[13]	A

[51]	B26B 11/00	[11]	40079181
	B26B 5/00		EP4034354 A1
		[13]	A

[25] EN

[21] 62023067736.6 [22] 01.02.2023

[86] 25.09.2020 PCT/EP2020/076951

[87] 01.04.2021 WO2021/058766

[30] 25.09.2019 DK,PA201970591

[54] MULTI TOOL WITH A WRITING UTENSIL AND A KNIFE
帶書寫用具和刀的多功能工具

[71] Kirbek Holding ApS
C/o Martin Rahbek, Floritsvej 5, 8765 Klouborg
DENMARK

[72] RAHBK, Martin

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

[51]	B26B 5/00	[11]	40079181
	B26B 11/00		EP4034354 A1
		[13]	A

[51]	B26D 1/60	[11]	40079288
	B26D 3/08		CN114929442 A
		[13]	A

[51]	B26D 3/08	[11]	40079288
	B26D 1/60		CN114929442 A
	B26D 5/06		
	B26D 5/08		
		[13]	A

[25] EN

[21] 62023068677.1 [22] 20.02.2023

[86] 11.12.2020 PCT/US2020/064546

[87] 17.06.2021 WO2021/119449

[30] 12.12.2019 US, 62/947,470

[54] CUTTING MACHINE HAVING A REDUCED FORM FACTOR
具有減小的形狀尺寸的切割機

[71] CRICUT, INC.
克里卡特股份有限公司
10855 S. RIVER FRONT PARKWAY, SUITE 300, SOUTH JORDAN, UT
84095
UNITED STATES OF AMERICA

[72] CRYSTAL, JEREMY, BURTON J·B·克里斯托
KINGDON, STERLING S·金頓
FRECKLETON, KAY, BEAUWEN K·B·弗雷克尔頓
WORSHAM, ADAM A·沃舍姆

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

[51]	B26D 5/06	[11]	40079288
	B26D 3/08		CN114929442 A
		[13]	A

[51]	B26D 5/08	[11]	40079288
	B26D 3/08		CN114929442 A
		[13]	A

[51]	B32B 27/32	[11]	40079217
	C08L 23/08		CN115380070 A
		[13]	A

[51]	B32B 27/32	[11]	40079218
	H01G 4/32		CN115210833 A
		[13]	A

[51]	B32B 27/40	[11]	40079127
	C08G 18/75		CN114761458 A
		[13]	A

[51]	B32B 7/027	[11]	40079127
	C08G 18/75		CN114761458 A
		[13]	A

[51]	B60B 21/10	[11]	40079160
	B60B 7/14		CN114650917 A
		[13]	A

[51]	B60B 21/12	[11]	40079160
	B60B 7/14		CN114650917 A
		[13]	A

[51]	B60B 7/01	[11]	40079160
	B60B 7/14		CN114650917 A
		[13]	A

[51]	B60B 7/06	[11]	40079160
	B60B 7/14		CN114650917 A
		[13]	A

[51]	B60B 7/14	[11]	40079160
	B60B 7/01		CN114650917 A
	B60B 7/06		
	B60B 21/10		
	B60B 21/12		
	B60C 15/02		
		[13]	A

[25] EN

[21] 62022065827.7 [22] 19.12.2022

[86] 04.10.2021 PCT/US2021/071707

[87] 28.04.2022 WO2022/087557

[30] 19.10.2020 US,63/093,424

18.11.2020 US,63/115,175

17.02.2021 US,63/150,263

09.04.2021 US,17/227,003

13.08.2021 US,17/445,028

[54] VEHICLE TIRE BEAD RETENTION SYSTEMS, DEVICES, AND METHODS

車輛輪胎胎圈保持系統、裝置和方法

[71] ICON VEHICLE DYNAMICS LLC

爱康车辆动力学有限公司

7929 LINCOLN AVENUE, RIVERSIDE, CA 92504

UNITED STATES OF AMERICA

[72] Caleb Bernard KERKVLIT C·B·凯克夫利特

Dylan Samuel EVANS D·S·埃文斯

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51]	B60C 15/02	[11]	40079160
	B60B 7/14		CN114650917 A
		[13]	A

[51]	B60J 7/04	[11]	40079230
	B60J 7/06		CN114901497 A
		[13]	A

- [51] B60J 7/06 [11] 40079230
B60J 7/04 CN114901497 A
[13] A
- [25] EN
- [21] 62023068081.6 [22] 08.02.2023
- [86] 19.11.2020 PCT/US2020/061343
- [87] 27.05.2021 WO2021/102174
- [30] 21.11.2019 US,62/938,596
- [54] INTEGRATED TONNEAU COVER FOR A VEHICLE
用於車輛的集成後備箱罩蓋
- [71] TESLA, INC.
特斯拉公司
1 TESLA ROAD, AUSTIN, TEXAS 78725
UNITED STATES OF AMERICA
- [72] Arvind PATTABHIRAMAN A·帕塔比拉曼
Jared MIGDAL J·米格达尔
Paul VENHOVENS P·文霍温斯
Greg PEER G·彼尔
Dhruv KAPOOR D·卡普尔
Alan Paul CLARKE A·P·克拉克
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] B60L 13/10 [11] 40079263
H01F 7/06 EP4105058 A1
B61B 13/08
[13] A
- [25] ZH
- [21] 62023068392.7 [22] 14.02.2023
- [86] 09.10.2020 PCT/CN2020/120012
- [87] 15.04.2021 WO2021/068894
- [30] 09.10.2019 CN,201910955630.7
- [54] ELECTROMAGNETIC LEVITATION TRAIN TRACK SYSTEM AND LEVITATION
ELECTROMAGNET
電磁懸浮列車軌道系統及懸浮電磁鐵
- [71] Dalian Whim Science & Technology Limited Company
No. 33, Yushui Street, Ganjingzi District
Dalian, Liaoning 116038
CHINA
- [72] LIU, Zhongchen
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51]	B60L 53/12 B60L 53/20 B60L 53/16 H02J 50/12	[11]	40079324 CN115195503 A
		[13]	A
[25]	ZH		
[21]	42023068700.6	[22]	20.02.2023
[54]	MAGNETICALLY COUPLED CHARGING SYSTEM AND MAGNETICALLY COUPLED CHARGING METHOD 磁耦合充電系統和磁耦合充電方法		
[71]	The Hong Kong Polytechnic University 香港理工大學 Hung Hom Kowloon HONG KONG		
[72]	CHENG Ka Wai Eric 鄭家偉 IP Shu Chuen 葉樹泉 TSANG Hon Ki 曾漢祺 KAN Kin Lung Jerry 簡健龍 CHAN Wing Wa 陳榮華 HO Ho Fai 何濠輝 FONG Yat Chi 方逸之		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

[51]	B60L 53/16 B60L 53/12	[11]	40079324 CN115195503 A
		[13]	A

[51]	B60L 53/18 G01F 23/24 H01B 7/42	[11]	40079297 CN114981120 A
		[13]	A
[25]	EN		
[21]	62023069136.7	[22]	27.02.2023
[86]	13.11.2020 PCT/US2020/060528		
[87]	20.05.2021 WO2021/097298		
[30]	15.11.2019 US, 62/936,254		
[54]	LEAK DETECTION IN A CABLE ASSEMBLY 電纜組件中的洩漏檢測		

[71] TESLA, INC.
特斯拉公司
1 TESLA ROAD, AUSTIN, TEXAS 78725
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[72] Pascal-Andre FORTIN P-A·福廷
Martin James SUKUP M·J·苏库普
Tim MURPHY T·莫菲
Chuen CHOU 周全
Aria TEDJARATI A·特贾拉蒂

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

[51]	B60L 53/20	[11]	40079324
	B60L 53/12		CN115195503 A
		[13]	A

[51]	B60P 1/38	[11]	40079161
	B64F 1/36		CN114787039 A
		[13]	A

[51]	B60W 30/00	[11]	40079163
	B60W 50/00		CN114765973 A
	G05D 1/00		
	G05D 1/02		
		[13]	A

[25] EN

[21] 62023067182.3 [22] 18.01.2023

[86] 22.09.2020 PCT/IL2020/051027

[87] 25.03.2021 WO2021/053679

[30] 22.09.2019 US, 62/903,845

[54] METHODS AND SYSTEMS FOR AUTONOMOUS DRIVING OF VEHICLES
用於交通工具的自動駕駛的方法和系統

[71] VAYAVISION SENSING LTD.
瓦亞視覺傳感有限公司
6 Jonatan Netanyahu
6037604 Or Yehuda
ISRAEL

[72] NEHMADI, Youval
MANGAN, Shmuel
WAGNER, Mark

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place

88 Queensway, Admiralty
HONG KONG

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- | | | | |
|------|---|------|---------------------------|
| [51] | B60W 50/00
G08G 1/0967 | [11] | 40079080
CN115534980 A |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 42023069048.9 | [22] | 27.02.2023 |
| [54] | TRAFFIC INFORMATION INDICATION METHOD, APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM
交通信息指示方法、裝置、計算機設備及存儲介質 | | |
| [71] | Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层 | | |
| [72] | XU, SHILI 徐士立 | | |
| [74] | 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室 | | |
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- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | B60W 50/00
B60W 30/00 | [11] | 40079163
CN114765973 A |
| | | [13] | A |
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| [51] | B61B 13/08
B60L 13/10 | [11] | 40079263
EP4105058 A1 |
| | | [13] | A |
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| [51] | B61L 27/04
B61L 27/10
B61L 27/20 | [11] | 40079338
CN115535039 A |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 42023068740.2 | [22] | 21.02.2023 |
| [54] | DEGRADED TRAIN OPERATION METHOD, DEVICE, EQUIPMENT AND MEDIUM
列車降級運行方法、裝置、設備和介質 | | |

- [71] Traffic Control Technology Co., Ltd
交控科技股份有限公司
Room 101, 1F, TCT Building 1
No.3 Zhicheng North Street, Fengtai District, Beijing 100070
CHINA
- [72] LI, Yajie 李雅洁
- [74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

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- [51] B61L 27/10 [11] 40079338
B61L 27/04 CN115535039 A
[13] A
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- [51] B61L 27/20 [11] 40079338
B61L 27/04 CN115535039 A
[13] A
-

- [51] B62B 7/06 [11] 40079122
B62B 7/08 EP4028306 A1
B62B 9/20
[13] A

[25] EN

[21] 62022065485.4 [22] 12.12.2022

[86] 10.09.2020 PCT/EP2020/075381

[87] 18.03.2021 WO2021/048302

[30] 11.09.2019 CN,201910858955.3
30.04.2020 CN,202010370191.6

[54] WHEELED CARRYING APPARATUS
輪式承載裝置

[71] Wonderland Switzerland AG
明門瑞士股份有限公司
Beim Bahnhof 5
6312 Steinhausen
SWITZERLAND

[72] GUO, Zheng-Wen
WANG, Er Xue
HU, Shoufeng
SUN, Mingxing
CHIANG, Cheng-Nan

[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]	B62B 7/08	[11]	40079122
	B62B 7/06		EP4028306 A1
		[13]	A

[51]	B62B 9/20	[11]	40079122
	B62B 7/06		EP4028306 A1
		[13]	A

[51]	B64F 1/32	[11]	40079161
	B64F 1/36		CN114787039 A
		[13]	A

[51]	B64F 1/36	[11]	40079161
	B65G 1/10		CN114787039 A
	B60P 1/38		
	B64F 1/32		
	B65G 67/08		
		[13]	A

[25] EN

[21] 62023067070.0 [22] 16.01.2023

[86] 08.09.2020 PCT/US2020/049765

[87] 11.03.2021 WO2021/046545

[30] 05.09.2019 US, 62/896,482

[54] AUTONOMOUS BAGGAGE DEVICE

自主行李設備

[71] Efficient Technologies, Inc.

高效科技股份有限公司

4700 Douglas Circle, Suite #1, Lincoln, NE 68504

UNITED STATES OF AMERICA

[72] SENSKE, Matthew 马修·森斯克

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED

B13,18/F, RICHWEALTH INDUSTRIAL BUILDING

77-87 WANG LUNG STREET, TSUEN WAN, N.T.

HONG KONG

[51]	B65D 47/28	[11]	40079214
			CN115667086 A
		[13]	A

[25] EN

[21] 62023068036.0 [22] 07.02.2023

- [86] 21.08.2020 PCT/PL2020/000071
- [87] 25.11.2021 WO2021/235952
- [30] 22.05.2020 PL,P.434033
- [54] MECHANISM FOR OPENING AND RECLOSING THE OUTFLOW OPENING FOR
EMPTYING A CONTAINER, ESPECIALLY A BEVERAGE CONTAINER
用於打開和重新關閉用於排空容器、尤其是飲料容器的出流開口的機構
- [71] REEND SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA
瑞恩德有限责任公司
UL. DWORCOWA 152, 64-120 KRZEMIENIEWO
POLAND
- [72] LEWANDOWSKI, DARIUSZ D·勒万多夫斯基
SOBECKI, ROMAN R·索贝基
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] B65D 50/04 [11] 40079227
B05B 11/00 CN115551644 A
[13] A
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- [51] B65G 1/04 [11] 40079186
B65G 1/137 EP4105147 A1
[13] A
- [25] ZH
- [21] 62023067743.2 [22] 01.02.2023
- [86] 08.01.2021 PCT/CN2021/070889
- [87] 30.09.2021 WO2021/190085
- [30] 27.03.2020 CN,202010231552
27.03.2020 CN,202010231545
27.03.2020 CN,202010232310
02.09.2020 CN,202021892576 U
15.10.2020 CN,202022292766 U
- [54] TEMPORARY STORAGE SHELF BOARD, GOODS SHELF, CONTROL METHOD
AND DEVICE, APPARATUS AND SYSTEM
暫存層板、貨架、控制方法、裝置、設備和系統
- [71] Shanghai Quicktron Intelligent Technology Co., Ltd
Room 1030, Zone B, Room 1205, No. 968, 128 Memorial Road
Baoshan District, Shanghai 200435
CHINA
- [72] WANG, Xinhao
TANG, Dan
ZOU, Yangwei
HE, Yundi
YANG, Wei

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

[51]	B65G 1/10	[11]	40079161
	B64F 1/36		CN114787039 A
		[13]	A

[51]	B65G 1/137	[11]	40079186
	B65G 1/04		EP4105147 A1
		[13]	A

[51]	B65G 67/08	[11]	40079161
	B64F 1/36		CN114787039 A
		[13]	A

[51]	B65H 23/00	[11]	40079202
	A47K 10/32		CN115279236 A
		[13]	A

[51]	B66F 9/075	[11]	40079062
			CN115196554 A
		[13]	A

[25] ZH

[21]	42023068384.9	[22]	27.03.2020
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[30] 06.04.2018 US, 62/653,914

[62] 27.03.2020 42020004962.5

[54] MULTI-POSITION LOAD DETECTION SYSTEMS AND METHODS
多位置負載檢測系統和方法

[71] THE RAYMOND CORPORATION

雷蒙德股份有限公司

20 South Canal Street, Greene, New York 13778-0130

UNITED STATES OF AMERICA

[72] A·W·斯坦達德

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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

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[51]	B81C 1/00	[11]	40079199
	B08B 17/06		CN114867566 A
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	A61K 47/69		CN114949245 A
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	A61K 47/69		CN114949245 A
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[21] 42023068691.7 [22] 20.02.2023

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[54] FRESH WATER GENERATION DEVICE

造水裝置

[71] SASAKURA ENGINEERING CO., LTD.

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JAPAN

[72] Atsushi IKEDA 池田充志

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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[51]	C02F 1/28	[11]	40079134
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		[13]	A

[51]	C02F 1/52	[11]	40079134
	B01D 25/00		CN114728219 A
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	C03B 25/00		CN115466039 A
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	C03C 10/12		
	C03C 10/04		
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[21] 42022066268.8 [22] 29.12.2022

[54] CURVED GLASS AND PREPARATION METHOD THEREOF AND ELECTRONIC
DEVICE
曲面玻璃及其製備方法和電子設備

[71] 榮耀終端有限公司
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[51]	C03B 25/00	[11]	40079050
	C03B 19/02		CN115466039 A

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		[13]	A

[51]	C03C 10/12	[11]	40079050
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	C07D 311/16		CN115443264 A
	A61K 31/24		
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		[13]	A

[25] RU

[21] 62023068395.0 [22] 14.02.2023

[86] 26.04.2021 PCT/RU2021/050109

[87] 04.11.2021 WO2021/221544

[30] 27.04.2020 RU,2020114906

[54] NOVEL COMPOUND [2-(DIMETHYLAMINO)-2-PHENYLBUTYL]-3,4,5-TRIMETHOXYBENZOATE 4-METHYL-2H-CHROMEN-2-ON-7-YL SULPHATE AND USE THEREOF

新型化合物[2-(二甲基氨基)-2-苯基丁基]-3,4,5-三甲氧基苯甲酸酯 4-甲基-2H-色烯-2-酮-7-基硫酸鹽及其用途

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[51] C07C 233/80

C07C 237/40

C07C 311/21

C07D 213/40

C07D 237/20

C07D 307/16

C07D 403/14

C07D 405/14

C07D 413/14

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A61K 31/167

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[54] ARYL AND HETEROARYL COMPOUNDS, AND THERAPEUTIC USES THEREOF
IN CONDITIONS ASSOCIATED WITH THE ALTERATION OF THE ACTIVITY
OF GALACTOCEREBROSIDASE

芳基和雜芳基化合物及其在與半乳糖腦苷脂酶活性改變相關的病症中的治療用途

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CUBERO JORDA, Elena

BARRIL ALONSO, Xavier

BELLOTTO, Manolo

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[54] PROCESS FOR PREPARING A SYNTHETIC INTERMEDIATE USEFUL IN THE
PREPARATION OF AN APOPTOSIS-INDUCING AGENT

在製備細胞凋亡誘導劑中有用的合成中間體的製備方法

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CHAN, Vincent S.

CHRISTESEN, Alan C.

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[51]	C07D 213/40	[11]	40079226
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		[13]	A

[51]	C07D 213/73	[11]	40079059
	C07D 213/75		EP4056556 A1
	C07D 401/14		
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	A61P 9/00		
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	A61K 31/5377		
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[25] EN

[21]	42023068267.6	[22]	13.02.2023
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[30] 23.08.2017 EP,17187544

[54] PYRIDYLPYRIDONE COMPOUNDS
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GINMAN, Tobias
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[51]	C07D 213/75	[11]	40079059
	C07D 213/73		EP4056556 A1
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[51] C07D 215/28 [11] 40079222
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[54] PREPARATION METHOD FOR AROMATIC ETHER COMPOUND
芳香醚類化合物的製備方法

[71] Jiangsu Yahong Meditech Co., Ltd.
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[51] C07D 237/14 [11] 40079219
A61K 45/00 EP4104861 A1
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C07C 233/80 EP4065546 A1
[13] A

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C07D 239/48 EP4110765 A1
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[54] INHIBITORS OF RECEPTOR INTERACTING PROTEIN KINASE I FOR THE
TREATMENT OF DISEASE
用於治療疾病的受體相互作用蛋白激酶 I 的抑制劑

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[51] C07D 239/48 [11] 40079169
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[54] METHOD OF PREPARING SOLID FORMS OF SUBSTITUTED 5,6-DIHYDRO-6-PHENYLBENZO[F]ISOQUINOLIN-2-AMINE COMPOUNDS
製備固體形式的取代 5,6-二氫-6-苯基苯並[F]異喹啉-2-胺化合物的方法
[71] ArQule, Inc.
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[72] BATES, Craig
REED, David P.
[74] SFKS CK KWONG, SOLICITORS
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[51] C07D 239/70 [11] 40079039
A61K 31/517 EP4015508 A1
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[21] 42022065737.3 [22] 06.11.2018
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[62] 06.11.2018 18114135.7
[54] METHODS FOR PREPARING SUBSTITUTED 5,6-DIHYDRO-6-PHENYLBENZO[F]ISOQUINOLIN-2-AMINE
製備取代 5,6-二氫-6-苯基苯並[F]異喹啉-2-胺的方法
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[51] C07D 239/84 [11] 40079193
A61P 31/22 EP4110469 A1
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C07D 417/12 CN115515944 A
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A61K 31/5377
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A61P 29/00
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- [86] 01.06.2021 PCT/CN2021/097571
- [87] 16.12.2021 WO2021/249234
- [30] 08.06.2020 CN,202010511064.3
- [54] BENZOTHAZOLE DERIVATIVE AND APPLICATION THEREOF
苯並噻唑類衍生物及其用途
- [71] SHENYANG PHARMACEUTICAL UNIVERSITY
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ZHANG, Huimin 張惠敏
XU, Sicong 徐思聰
SUN, Yanping 孫豔平
QIN, Mingze 秦銘澤
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[51]	C07D 307/16	[11]	40079226
	C07C 233/80		EP4065546 A1
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[51]	C07D 401/04	[11]	40079219
	A61K 45/00		EP4104861 A1
		[13]	A

[51]	C07D 401/06	[11]	40079219
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[51]	C07D 401/06	[11]	40079257
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	C07D 403/06		
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- [54] GLP-1R MODULATING COMPOUNDS
GLP 1R 調節化合物
- [71] GILEAD SCIENCES, INC.
333 Lakeside Drive Foster City
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UNITED STATES OF AMERICA
- [72] AMMANN, Stephen E.
BRIZGYS, Gediminas J.
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CHIN, Elbert
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GRAUPE, Michael
HUNG, Chao-I
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SCHROEDER, Scott D.
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SHORE, Daniel G.
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|------|---------------------------|------|--------------------------|
| [51] | C07D 401/12
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| | | [13] | A |
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CN115697970 A |
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| [51] | C07D 401/12
A61P 11/00 | [11] | 40079250
CN115697485 A |
| | | [13] | A |
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|------|----------------------------|------|--------------------------|
| [51] | C07D 401/14
C07D 213/73 | [11] | 40079059
EP4056556 A1 |
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C07D 403/04 CN115413278 A
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[51] C07D 401/14 [11] 40079267
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[51] C07D 401/14 [11] 40079301
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[13] A

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[30] 23.03.2020 KR,10-2020-0035257
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[54] NOVEL PYRIMIDINE DERIVATIVE, AND COMPOSITION FOR PREVENTING
OR TREATING NEURODEGENERATIVE DISEASES AND CANCER, COMPRISING
SAME

新型嘧啶衍生物以及包含其的神經退行性疾病和癌症的預防或治療用組合物

[71] WHAN IN PHARMACEUTICAL CO., LTD.

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SHIN, Ho Chul 申昊喆

SUH, Jee Hee 徐知希

KIM, Seong Hwan 金成桓

SONG, Jin Sook 宋镇淑

SIM, Seong Hyeon 沈圣铉

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[51] C07D 403/04
A61K 45/00

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[51] C07D 403/06
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A61P 11/00

[11] 40079250
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[51] C07D 403/12
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A61K 31/498

[11] 40079301
CN115697996 A

A61K 31/505

A61K 31/675

A61P 35/00

[13] A

[25] ZH

[21] 62023069144.1 [22] 27.02.2023

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[87] 16.12.2021 WO2021/249324

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28.05.2021 CN,202110590788.6

[54] ALKENYL PYRIMIDINE COMPOUND, PREPARATION METHOD THEREFOR, AND APPLICATION THEREOF

烯基嘧啶類化合物、其製備方法與應用

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[51] C07D 403/14

C07C 233/80

[11] 40079226

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[51] C07D 405/02

A61P 3/00

[11] 40079271

CN115190813 A

[13] A

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A61P 3/00 EP4126851 A1
A61K 31/403
A61P 19/00
C07D 405/14
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- [21] 62023068142.6 [22] 09.02.2023
- [86] 02.04.2021 PCT/US2021/025521
- [87] 07.10.2021 WO2021/202964
- [30] 03.04.2020 US,63/005,096
- [54] ALLOSTERIC CHROMENONE INHIBITORS OF PHOSPHOINOSITIDE 3-KINASE
(PI3K) FOR THE TREATMENT OF DISEASES ASSOCIATED WITH P13K
MODULATION
用於治療與 P13K 調節相關的疾病的磷脂酰肌醇 3-激酶 (PI3K) 的變構苯並酮抑制劑
- [71] Petra Pharma Corporation
450 E 29th St. Suite 506
New York, NY 10016
UNITED STATES OF AMERICA
- [72] ANDERSON, Erin Danielle
ARONOW, Sean Douglas
BOYLES, Nicholas A.
DAHLGREN, Markus K.
FENG, Shulu
GERASYUTO, Aleksey I.
HICKEY, Eugene R.
IRVIN, Thomas Combs
KESICKI, Edward A.
KLIPPEL-GIESE, Anke
KNIGHT, Jennifer Lynn
KOLAKOWSKI, Gabrielle R.
KUMAR, Manoj
LONG, Katelyn Frances
MAYNE, Christopher Glenn
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[51]	C07D 405/04 A61P 3/00	[11]	40079271 CN115190813 A
		[13]	A

[51]	C07D 405/14 C07D 403/04	[11]	40079342 CN115413278 A
		[13]	A

[51]	C07D 405/14 C07C 233/80	[11]	40079226 EP4065546 A1
		[13]	A

[51]	C07D 405/14 C07D 405/04	[11]	40079231 EP4126851 A1
		[13]	A

[51]	C07D 405/14 C07D 401/10	[11]	40079267 EP4048664 A1
		[13]	A

[51]	C07D 405/14 A61P 3/00	[11]	40079271 CN115190813 A
		[13]	A

[51]	C07D 413/04 A61P 3/00	[11]	40079271 CN115190813 A
		[13]	A

[51]	C07D 413/14 A61K 31/5355 A61P 35/00 A61P 3/10	[11]	40079060 EP4056569 A1
		[13]	A

[25] EN

[21]	42023068270.0	[22]	13.02.2023
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[30] 23.08.2017 EP,17187567

[54] MORPHOLINYLPYRIDONE COMPOUNDS
嗎啉吡啶酮類化合物

[71] Sprint Bioscience AB
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SWEDEN

[72] LINDSTRÖM, Johan
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[74] MARKS & CLERK
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[51]	C07D 413/14 C07D 487/04	[11]	40079171 CN115485281 A
		[13]	A

[51]	C07D 413/14 A61K 31/5377	[11]	40079182 EP4069246 A1
		[13]	A

[51]	C07D 413/14 C07C 233/80	[11]	40079226 EP4065546 A1
		[13]	A

[51]	C07D 413/14 C07D 401/10	[11]	40079267 EP4048664 A1
		[13]	A

[51]	C07D 413/14 A61P 3/00	[11]	40079271 CN115190813 A
		[13]	A

[51]	C07D 417/10 C07D 401/10	[11]	40079267 EP4048664 A1
		[13]	A

[51]	C07D 417/12 C07D 277/82	[11]	40079290 CN115515944 A
		[13]	A

[51]	C07D 417/14	[11]	40079171
	C07D 487/04		CN115485281 A
		[13]	A

[51]	C07D 417/14	[11]	40079226
	C07C 233/80		EP4065546 A1
		[13]	A

[51]	C07D 417/14	[11]	40079267
	C07D 401/10		EP4048664 A1
		[13]	A

[51]	C07D 471/02	[11]	40079172
	C07D 519/00		CN115605475 A
	A61P 31/00		
	A61P 35/00		
	A61P 37/00		
	A61K 31/33		
	A61K 31/395		
		[13]	A

[25] ZH

[21] 62023067724.2 [22] 01.02.2023

[86] 30.04.2021 PCT/CN2021/091383

[87] 23.12.2021 WO2021/254005

[30] 17.06.2020 CN,202010553412.3

[54] IMMUNOSUPPRESSANT, AND PREPARATION METHOD THEREFOR AND USE THEREOF

一種免疫抑制劑、其製備方法和應用

[71] ABBISKO THERAPEUTICS CO., LTD.

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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C07D 471/04 [11] 40079136
C07D 498/04 CN115038700 A
A61P 35/00
A61P 37/00
A61K 31/519

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[25] EN

[21] 62022065519.0 [22] 12.12.2022

[86] 29.10.2020 PCT/EP2020/080361

[87] 14.05.2021 WO2021/089395

[30] 08.11.2019 EP,19208128.9

[54] GEM-DISUBSTITUTED HETEROCYCLIC COMPOUNDS AND THEIR USE AS IDH
INHIBITORS

偕二取代的雜環化合物及其作為 IDH 抑制劑的用途

[71] NERVIANO MEDICAL SCIENCES S.R.L.

内尔维亚诺医疗科学公司

Viale Pasteur, 10

20014 Nerviano (MI)

ITALY

[72] CASUSCELLI, Francesco F·卡苏塞利

DISINGRINI, Teresa T·迪辛格里尼

MAGNAGHI, Paola P·马格纳吉

NUVOLONI, Stefano S·努沃罗尼

ORSINI, Paolo P·奥西尼

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51] C07D 471/04 [11] 40079231
C07D 405/04 EP4126851 A1

[13] A

[51] C07D 471/04 [11] 40079254
C07D 487/04 EP4041731 A1
A61P 35/00

A61K 31/437

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A61K 31/519

[13] A

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[21]	62023068315.8	[22]	13.02.2023
[86]	09.10.2020 PCT/US2020/055033		
[87]	15.04.2021 WO2021/072232		
[30]	11.10.2019 US, 62/914,114		
[54]	BICYCLIC AMINES AS CDK2 INHIBITORS 作為CDK2 抑制劑的雙環胺		
[71]	Incyte Corporation 1801 Augustine Cut-Off Wilmington, DE 19803 UNITED STATES OF AMERICA		
[72]	Joshua HUMMEL Meizhong XU Min YE Yingnan CHEN Margaret FAVATA Yvonne LO Yingda YE Zhenwu LI Ding-Quan QIAN Sarah WINTERTON Kaijiong XIAO Liangxing WU Wenqing YAO		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		
[51]	C07D 471/04 C07D 401/10	[11]	40079267 EP4048664 A1
		[13]	A
[51]	C07D 471/10 C07D 401/10	[11]	40079267 EP4048664 A1
		[13]	A
[51]	C07D 473/16 A61K 31/5377	[11]	40079147 CN114650826 A
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[51]	C07D 473/18 A61K 31/5377	[11]	40079147 CN114650826 A
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[51]	C07D 473/32	[11]	40079147
	A61K 31/5377		CN114650826 A
		[13]	A

[51]	C07D 487/04	[11]	40079055
	A61K 31/519		CN114867481 A
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[51]	C07D 487/04	[11]	40079171
	C07D 417/14		CN115485281 A
	C07D 413/14		
	C07D 519/00		
	A61K 31/519		
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	A61P 35/00		
		[13]	A

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[21] 62023067723.4 [22] 01.02.2023

[86] 11.08.2021 PCT/CN2021/112121

[87] 17.02.2022 WO2022/033532

[30] 13.08.2020 CN,202010811490.9

[54] FGFR AND MUTATION INHIBITOR THEREOF, AND PREPARATION METHOD
THEREFOR AND USE THEREOF
一種 FGFR 及其突變抑制劑，其製備方法和應用

[71] ABBISKO THERAPEUTICS CO., LTD.
上海和譽生物醫藥科技有限公司
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China (Shanghai) Pilot Free Trade Zone
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[72] DENG, Haibing 鄧海兵
YING, Haiyan 應海燕
YU, Hongping 喻紅平
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XU, Yaochang 徐耀昌

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51]	C07D 487/04	[11]	40079226
	C07C 233/80		EP4065546 A1

[13] A

[51]	C07D 487/04 A61P 11/00	[11]	40079250 CN115697485 A
		[13]	A

[51]	C07D 487/04 C07D 471/04	[11]	40079254 EP4041731 A1
		[13]	A

[51]	C07D 487/04 C07D 401/06 A61K 31/519 A61P 35/00	[11]	40079257 EP4087845 A1
		[13]	A

[25] EN

[21] 62023068321.6 [22] 13.02.2023

[86] 29.12.2020 PCT/CN2020/140517

[87] 08.07.2021 WO2021/136219

[30] 02.01.2020 CN, PCT/CN2020/070034
08.12.2020 CN, PCT/CN2020/134601[54] BTK INHIBITORS
BTK 抑制劑[71] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD.
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WANG, Rumin
ZENG, Qingbei
TSUI, Honchung
YANG, Zhenfan
ZHANG, Xiaolin[74] JUN HE LAW OFFICES
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1 Connaught Place, Central
HONG KONG

[51]	C07D 493/10 C07D 401/10	[11]	40079267 EP4048664 A1
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		[13]	A

[51]	C07D 498/04	[11]	40079289
	C07D 498/14		EP4065585 A1
	A61K 31/407		
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	A61P 43/00		

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[21] 62023068681.3 [22] 20.02.2023

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[87] 03.06.2021 WO2021/108628

[30] 25.11.2019 US, 62/939,825

28.05.2020 US, 63/030,979

[54] SUBSTITUTED MACROCYCLIC COMPOUNDS AND RELATED METHODS OF
TREATMENT

取代的大環化合物和相關治療方法

[71] ALKERMES, INC.
852 WINTER STREET WALTHAM, MA 02451-1420
UNITED STATES OF AMERICA[72] LEWIS D. PENNINGTON
YOUNGGI CHOI
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BRIAN M. AQUILA
INGO MUGGE
YUAN HU
JAMES R. WOODS
ROMAN A. VALIULIN
BRIAN KENNETH RAYMER
JORG MARTIN BENTZIEN
MICHAEL R. HALE
JONATHAN WARD LEHMANN
DALJIT MATHARU
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HONG KONG

[51]	C07D 498/14	[11]	40079059
	C07D 213/73		EP4056556 A1

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[51]	C07D 498/14	[11]	40079289
	C07D 498/04		EP4065585 A1
		[13]	A

[51]	C07D 513/04	[11]	40079290
	C07D 277/82		CN115515944 A
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[51]	C07D 513/14	[11]	40079132
	A61K 31/551		EP4013421 A1
		[13]	A

[51]	C07D 519/00	[11]	40079171
	C07D 487/04		CN115485281 A
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[51]	C07D 519/00	[11]	40079172
	C07D 471/02		CN115605475 A
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[51]	C07H 19/213	[11]	40079070
	A61P 35/00		CN115160392 A
	A61P 35/02		
	A61P 31/12		
	A61P 29/00		
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	A61K 31/7084		
		[13]	A

[25] ZH

[21] 42023068680.0 [22] 20.02.2023

[30] 20.10.2020 CN,202011124067.8

[54] MULTIFUNCTIONAL CYCLIC-DINUCLEOSIDES AND USE THEREOF
多功能環二核苷酸及其用途[71] TYLIGAND BIOSCIENCE (SHANGHAI) LIMITED
5/F, BUILDING 1B, 3728 JINKE ROAD, PUDONG NEW DISTRICT,
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8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51]	C07K 14/00	[11]	40079170
	C12N 5/0789		EP4038180 A1
		[13]	A

[51]	C07K 14/00	[11]	40079242
	A61P 35/00		EP4054718 A1
		[13]	A

[51]	C07K 14/46	[11]	40079259
	C12N 15/13		CN115066431 A
	A61K 39/395		
	A61P 35/00		
		[13]	A

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[21] 62023068344.8 [22] 14.02.2023

[86] 08.01.2021 PCT/CN2021/070899

[87] 15.07.2021 WO2021/139776

[30] 10.01.2020 CN,PCT/CN2020/071340

[54] ANTI-TIGIT ANTIBODIES, MULTISPECIFIC ANTIBODIES COMPRISING
THE SAME AND METHODS OF USING THE SAME
抗 TIGIT 抗體、包含其的多特異性抗體及其使用方法

[71] SHANGHAI HENLIUS BIOTECH, INC.
上海復宏漢霖生物技術股份有限公司
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[72] YANG, Ming 楊明
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JIANG, Wei-Dong 姜偉東
XUE, Jie 薛杰

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07K 14/47 [11] 40079224
A61K 35/17 EP4048684 A1
A61K 39/00
A61P 35/00
C07K 14/705
C07K 14/725

[13] A

[25] EN

[21] 62023068073.3 [22] 08.02.2023

[86] 21.10.2020 PCT/EP2020/079573

[87] 29.04.2021 WO2021/078774

[30] 22.10.2019 GB,GB20190015282

[54] SPECIFIC BINDING MOLECULES

特異性結合分子

[71] Immunocore Limited

92 Park Drive

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Abingdon, Oxfordshire OX14 4RY

UNITED KINGDOM

[72] CHILLAKURI, Chandramouli

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O'DWYER, Ronan

POOLE, Andrew

[74] LETTERS & THOO LIMITED

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[51] C07K 14/47 [11] 40079274
C07K 16/28 CN115023442 A

[13] A

[51] C07K 14/47 [11] 40079283
A61K 35/15 EP4058033 A1

[13] A

[51] C07K 14/605 [11] 40079209
A61K 38/26 EP4121093 A1

[13] A

[51] C07K 14/605 [11] 40079212
A61K 38/26 EP4121094 A1
[13] A

[51] C07K 14/705 [11] 40079343
C12N 9/64 CN114829387 A
A61K 38/48
[13] A

[25] EN

[21] 62022065829.3 [22] 19.12.2022

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[30] 05.12.2019 EP,19383084.1

[54] PEPTIDES FOR THE TREATMENT OF CANCER AND/OR METASTASIS
用於治療癌症和/或轉移的肽

[71] BCN PEPTIDES, S.A.
BCN 肽类股份有限公司
Pol. Ind. Els Vinyets - Els Fogars, Ctra. Comarcal 244, Km.
22
08777 SANT QUINTI DE MEDIONA
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MORENO MARTÍN-RETORTILLO, Lucas 卢卡斯·莫仁诺马丁-雷托尔蒂洛
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[51] C07K 14/705 [11] 40079224
C07K 14/47 EP4048684 A1
[13] A

[51]	C07K 14/705	[11]	40079239
	C12N 5/10		CN114929865 A
		[13]	A

[51]	C07K 14/725	[11]	40079224
	C07K 14/47		EP4048684 A1
		[13]	A

[51]	C07K 16/00	[11]	40079201
	C07K 16/28		EP4034556 A1
	G01N 33/68		
		[13]	A

[25] EN

[21] 62023067781.2 [22] 02.02.2023

[86] 28.09.2020 PCT/US2020/053090

[87] 01.04.2021 WO2021/062372

[30] 26.09.2019 US,US201962906709P

[54] METHODS OF PRODUCING ANTIBODY COMPOSITIONS
產生抗體組合物的方法[71] Amgen Inc.
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UNITED STATES OF AMERICA[72] DUFF, Robert J.
HUANG, Zhe
RAMIREZ, Jose G.[74] LETTERS & THOO LIMITED
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[51]	C07K 16/08	[11]	40079157
	A61K 39/42		EP4021503 A1
		[13]	A

[51]	C07K 16/08	[11]	40079292
	A61P 13/12		EP4126932 A1
	A61P 31/12		
	A61P 31/20		
	A61P 37/06		
		[13]	A

[25] EN

[21] 62023069004.7 [22] 27.02.2023

[86] 09.06.2021 PCT/EP2021/065462
[87] 16.12.2021 WO2021/250097

[30] 09.06.2020 EP,20179041.7
09.06.2020 EP,20179044.1

[54] ANTI-BK VIRUS ANTIBODY MOLECULES
抗BK病毒抗體分子

[71] Memo Therapeutics AG
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SWITZERLAND

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3012 Bern
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[72] WEBER, Marcel
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ESSLINGER, Christoph
SCHACHTNER, Thomas
HUYNH-DO, Uyen
PROVENZANO, Maurizio

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HONG KONG

[51] C07K 16/10 [11] 40079325
A61K 39/00 EP4047015 A1
A61K 39/42

[13] A

[25] EN

[21] 42023068702.2 [22] 20.02.2023

[30] 11.02.2014 US,61/938,646
27.06.2014 US,62/017,970
05.09.2014 US,62/046,379

[54] ANTIBODY MOLECULES TO DENGUE VIRUS AND USES THEREOF
用於登革病毒的抗體分子及其應用

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- [72] ROBINSON, Luke
SHRIVER, Zachary
MYETTE, James
BABCOCK, Gregory
VISWANATHAN, Karthik
- [74] SFKS CK KWONG, SOLICITORS
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- [51] C07K 16/22 [11] 40079344
A61P 19/10 EP4013786 A1
[13] A

[25] EN

[21] 62022065830.1 [22] 19.12.2022

[86] 07.08.2020 PCT/US2020/045365

[87] 18.02.2021 WO2021/030179

[30] 12.08.2019 US,62/885,672

[54] ANTI-SCLEROSTIN ANTIBODY FORMULATIONS
抗硬骨素抗體配製品

[71] Amgen Inc.
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Thousand Oaks CA 91320
UNITED STATES OF AMERICA

[72] CHRISTIAN, Twinkle, R.

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
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-
- [51] C07K 16/26 [11] 40079192
A61P 9/00 EP4110812 A2
A61K 39/395
[13] A

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[21] 62023067756.4 [22] 01.02.2023

[86] 01.03.2021 PCT/EP2021/055068

[87] 02.09.2021 WO2021/170880

[30] 27.02.2020 EP,20159913.1
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[54] ANTI-ADRENOMEDULLIN (ADM) BINDER FOR USE IN THERAPY OF
PATIENTS IN SHOCK
用於治療休克患者的抗腎上腺髓質素 (ADM) 結合劑

[71] AdrenoMed AG
Neuendorfstrasse 15a
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[72] BERGMANN, Andreas

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
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[51] C07K 16/28 [11] 40079332
A61K 39/395 CN114957468 A
A61K 45/06
A61P 37/02
A61P 35/00

[13] A

[25] ZH

[21] 42023068723.8 [22] 21.02.2023

[54] ANTI-SIGLEC15 ANTIBODY AND USE THEREOF
一種抗 SIGLEC15 抗體及其用途

[71] CSPC MEGALITH BIOPHARMACEUTICAL CO., LTD.
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[51] C07K 16/28 [11] 40079115
A61K 39/395 EP3966246 A1

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[86] 28.05.2020 PCT/US2020/035016

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- [54] MODULATING ANTIBODY EFFECTOR FUNCTIONS
調節抗體效應子功能
- [71] Amgen Inc.
One Amgen Center Drive Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA
- [72] KUHNS, Scott Thomas
PADAKI, Rupa
ZHANG, Qingchun
BRETZLAFF, William S.
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG
-

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A61K 39/395 EP4010374 A1
A61P 37/02
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- [86] 05.08.2020 PCT/EP2020/072051
- [87] 11.02.2021 WO2021/023793
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20.01.2020 GB,202000814
- [54] ANTI BDCA-2 ANTIBODIES
抗 BDCA-2 抗體
- [71] Capella Bioscience Ltd
3rd Floor 1 Ashley Road Altrincham
Cheshire WA14 2DT
UNITED KINGDOM
- [72] HOLMES, Steve
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
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- [51] C07K 16/28 [11] 40079158
A61P 35/00 EP4055052 A1
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- [25] EN
- [21] 62022065825.1 [22] 19.12.2022
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- [87] 14.05.2021 WO2021/091960
- [30] 05.11.2019 US,62/930,955

[54] METHODS OF TREATING CANCER WITH ANTI-PD-1 ANTIBODIES
用抗 PD-1 抗體治療癌症的方法

[71] JOUNCE THERAPEUTICS, INC.
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[72] XU, Jian

[74] CHINAHONGKONG PATENT LIMITED
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[51] C07K 16/28 [11] 40079159
A61P 35/00 CN114787188 A
A61K 39/39 [13] A

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[21] 62022065826.9 [22] 19.12.2022

[86] 04.11.2020 PCT/US2020/058808

[87] 14.05.2021 WO2021/091960

[30] 05.11.2019 US, 62/930,955

[54] METHODS OF TREATING CANCER WITH ANTI-PD-1 ANTIBODIES
用抗 PD-1 抗體治療癌症的方法

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[72] XU, Jian J·许

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[51] C07K 16/28 [11] 40079168
A61K 39/395 EP4045540 A1
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[21] 62023067717.6 [22] 01.02.2023

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[87] 22.04.2021 WO2021/076545

[30] 17.10.2019 US, 62/916,340

[54] CLEC12A ANTIBODY FRAGMENT SEQUENCES AND METHODS
CLEC12A 抗體片段序列和方法

[71] Regents of the University of Minnesota
600 McNamara Alumni Center
200 Oak Street SE
Minneapolis, Minnesota 55455-2020
UNITED STATES OF AMERICA

[72] FELICES, Martin
MILLER, Jeffrey S.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C07K 16/28 [11] 40079178
A61K 39/395 CN114867493 A
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[51] C07K 16/28 [11] 40079191
G01N 33/569 EP4121763 A1
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[51] C07K 16/28 [11] 40079201
C07K 16/00 EP4034556 A1
[13] A

[51] C07K 16/28 [11] 40079270
C12N 15/13 CN115066440 A
C12N 15/63
C12N 5/10
A61K 39/395
A61P 35/00
[13] A

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[54] ANTI-CD137 CONSTRUCT AND USE THEREOF

抗 CD137 構建體及其用途

[71] SHANGHAI HENLIUS BIOTECH, INC.

上海復宏漢霖生物技術股份有限公司

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[72] XUE, Jie 薛杰
JIANG, Wei-Dong 姜伟东
XU, Wenfeng 许文峰

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

[51] C07K 16/28 [11] 40079274
A61K 39/00 CN115023442 A
C07K 14/47
C07K 19/00

[13] A

[25] EN

[21] 62023068656.5 [22] 20.02.2023

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[87] 15.07.2021 WO2021/139780

[30] 10.01.2020 CN,PCT/CN2020/071336

[54] ANTI-TIGIT ANTIBODIES, MULTISPECIFIC ANTIBODIES COMPRISING
THE SAME AND METHODS OF USING THE SAME
抗 TIGIT 抗體、包含其的多特異性抗體及其使用方法

[71] SHANGHAI HENLIUS BIOTECH, INC.
上海复宏汉霖生物技术股份有限公司
中國
上海市浦东新区(上海)自由贸易区试验区
康南路 222 号综合楼 330 室 邮编: 201210

[72] YANG, Ming 杨明
XU, Wenfeng 许文峰
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XUE, Jie 薛杰

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07K 16/30 [11] 40079175
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- [54] ANTI-CD40 BINDING MOLECULES AND BI-SPECIFIC ANTIBODIES
COMPRISING SUCH
抗 CD40 結合分子和包含其的雙特異性抗體
- [71] Lyvgen Biopharma Holdings Limited
P.O. Box 31119
Grand Cayman KY11-1295
CAYMAN ISLANDS
- [72] WU, Yi
WANG, Jieyi
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [51] C07K 16/32 [11] 40079242
A61P 35/00 EP4054718 A1
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A61P 7/06 CN115243762 A
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C12N 15/62 CN114765980 A
C12N 5/10
C12N 15/867
A61K 39/00
A61P 35/00
[13] A

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[21] 62022065489.6 [22] 12.12.2022

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[30] 06.09.2019 US, 62/897,062

[54] CHIMERIC ANTIGEN RECEPTORS AND RELATED METHODS AND
COMPOSITIONS FOR THE TREATMENT OF CANCER
用於治療癌症的嵌合抗原受體及相關方法和組合物

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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C12N 5/10 | [11] | 40079239
CN114929865 A |
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| [51] | C07K 5/10
A61K 8/64 | [11] | 40079173
EP4034078 A1 |
| | | [13] | A |
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| [51] | C07K 7/08
C12N 9/26 | [11] | 40079281
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C08L 5/08
A61K 8/73
A61K 47/36 | [11] | 40079206
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| | | [13] | A |

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[21] 62023067902.4 [22] 03.02.2023

[86] 16.12.2020 PCT/IB2020/062024

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[30] 16.12.2019 IT,102019000024117

[54] CROSS-LYNKED HYALURONIC ACID SYNTHESIS PROCESS
交聯透明質酸合成工藝

- [71] Istituto Ganassini S.p.A. Di Ricerche Biochimiche
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- [72] MANFREDINI, Stefano
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BALDISSEROTTO, Anna
CANILLI, Luisa
TERNO, Massimo
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- | | | | |
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| [51] | C08F 10/02 | [11] | 40079217 |
| | C08L 23/08 | | CN115380070 A |
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| [51] | C08G 18/75 | [11] | 40079127 |
| | B32B 7/027 | | CN114761458 A |
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| | C08J 5/18 | | |
| | | [13] | A |
- [25] JA
- [21] 62022065492.0 [22] 12.12.2022
- [86] 03.12.2020 PCT/JP2020/044966
- [87] 10.06.2021 WO2021/112159
- [30] 06.12.2019 JP, 2019-221575
- [54] THERMOPLASTIC POLYURETHANE FILM AND MULTILAYER FILM
熱塑性聚氨酯膜和多層膜
- [71] NIHON MATAI CO., LTD.
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- [72] ARIMA Tomonori 有马智则
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- [74] 王文奎
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七座十六樓H室

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	C08G 18/75		CN114761458 A
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	C08L 23/08		CN115380070 A
		[13]	A

[51]	C08L 23/08	[11]	40079217
	B32B 27/32		CN115380070 A
	C08F 10/02		
	C08J 5/18		
		[13]	A

[25] JA

[21] 62023068065.9 [22] 07.02.2023

[86] 30.03.2021 PCT/JP2021/013614

[87] 07.10.2021 WO2021/200991

[30] 31.03.2020 JP,2020-065433

[54] ETHYLENE RESIN COMPOSITION AND FILM

乙烯系樹脂組合物和膜

[71] PRIME POLYMER CO., LTD.

普瑞曼聚合物株式会社

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[72] SEKIYA, Keiko 関谷庆子

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Phase 2, Residence Bal-Air

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[51]	C08L 23/12	[11]	40079218
	H01G 4/32		CN115210833 A
		[13]	A

[51]	C08L 5/08	[11]	40079206
	C08B 37/08		EP4077403 A1

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[51] C12H 1/22 [11] 40079176
B01F 31/85 CN114981004 A
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[51] C12M 1/00 [11] 40079054
C12M 1/34 CN114736770 A
C12Q 1/6825
G01N 33/53
G01N 33/543
B01L 3/00
B01L 9/00

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[25] ZH

[21] 42023066938.4 [22] 12.01.2023

[30] 07.05.2015 EP,15305710.4

[54] IMPROVED DEVICE FOR THE ANALYSIS OF NUCLEIC ACID MOLECULES
用於分析核酸分子的改進的裝置[71] PARIS SCIENCES ET LETTRES
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[51]	C12M 1/00	[11]	40079187
	C12M 3/00		EP4107247 A2
		[13]	A

[51]	C12M 1/04	[11]	40079187
	C12M 3/00		EP4107247 A2
		[13]	A

[51]	C12M 1/12	[11]	40079187
	C12M 3/00		EP4107247 A2
		[13]	A

[51]	C12M 1/22	[11]	40079187
	C12M 3/00		EP4107247 A2
		[13]	A

[51]	C12M 1/26	[11]	40079187
	C12M 3/00		EP4107247 A2
		[13]	A

[51]	C12M 1/34	[11]	40079054
	C12M 1/00		CN114736770 A
		[13]	A

[51]	C12M 1/34	[11]	40079269
	G01N 21/84		EP4058788
		[13]	A

[51]	C12M 1/36	[11]	40079187
	C12M 3/00		EP4107247 A2
		[13]	A

[51]	C12M 1/42	[11]	40079187
	C12M 3/00		EP4107247 A2
		[13]	A

[51]	C12M 3/00	[11]	40079187
	C12M 1/00		EP4107247 A2
	C12M 1/42		
	C12M 1/36		
	A61M 39/18		
	B01L 3/00		
	B04B 5/04		
	C12M 1/22		
	C12M 1/04		
	C12M 1/26		
	C12M 1/12		
		[13]	A

[25] EN

[21] 62023067747.3 [22] 01.02.2023

[86] 10.03.2021 PCT/US2021/021773

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[30] 10.03.2020 US, 62/987,745

16.10.2020 US, 63/093,038

[54] SYSTEMS, DEVICES, AND METHODS FOR CELL PROCESSING

用於細胞處理的系統、裝置及方法

[71] CELLARES CORPORATION

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UNITED STATES OF AMERICA

[72] GERLINGHAUS, Fabian

PESCH, Brian Alexander

REIMNITZ, Nicholas Scott

TOY, Wilson Wai

MALLEO, Daniele

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BIZ, Tony

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[51]	C12N 13/00	[11]	40079067
	C12N 5/0783		CN115261321 A
		[13]	A

[51] C12N 15/10 [11] 40079166
C12Q 1/6806 EP4041914 A1
[13] A

[51] C12N 15/10 [11] 40079265
C12P 19/34 EP4041886 A1
C12Q 1/6806
[13] A

[25] EN

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[54] COMPOSITIONS, METHODS AND KITS FOR BIOLOGICAL SAMPLE AND RNA
STABILIZATION

用於生物樣品和 RNA 穩定化的組合物、方法和試劑盒

[71] Liquid Biopsy Research LLC

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SAINT KITTS AND NEVIS

[72] MODLIN, Irvin Mark

KIDD, Mark

DROZDOV, Ignat

[74] ROBIN BRIDGE & JOHN LIU

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HONG KONG

[51] C12N 15/11 [11] 40079233
A61K 31/7115 CN114929244 A
[13] A

[51] C12N 15/113 [11] 40079272
A61P 21/00 CN114929336 A
[13] A

[51] C12N 15/13 [11] 40079259
C07K 14/46 CN115066431 A
[13] A

[51]	C12N 15/13 C07K 16/28	[11]	40079270 CN115066440 A
		[13]	A

[51]	C12N 15/62 C07K 19/00	[11]	40079124 CN114765980 A
		[13]	A

[51]	C12N 15/62 C12N 5/10	[11]	40079239 CN114929865 A
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[51]	C12N 15/63 C07K 16/28	[11]	40079270 CN115066440 A
		[13]	A

[51]	C12N 15/85 C12N 5/10	[11]	40079239 CN114929865 A
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[51]	C12N 15/867 C07K 19/00	[11]	40079124 CN114765980 A
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[51]	C12N 15/87 C12N 5/0789	[11]	40079170 EP4038180 A1
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[51]	C12N 5/07 C12N 5/0789	[11]	40079237 EP4071239 A1
		[13]	A

[51]	C12N 5/0783 C12N 5/10 C12N 13/00 A61K 35/17	[11]	40079067 CN115261321 A
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A61K 39/00

A61P 35/00

[13] A

[25] ZH

[21] 42023068673.5

[22] 20.02.2023

[54] METHOD FOR ENHANCING ANTI-TUMOR FUNCTION OF T LYMPHOCYTES AND APPLICATION

增强 T 淋巴細胞抗腫瘤功能的方法及用途

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[72] ZHANG XueHui 张学慧

DENG XuLiang 邓旭亮

LV Dan 吕丹

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[51] C12N 5/0783

[11] 40079239

C12N 5/10

CN114929865 A

[13] A

[51] C12N 5/0789

[11] 40079170

A61K 35/15

EP4038180 A1

A61K 35/28

C12N 15/87

A61K 38/00

C07K 14/00

[13] A

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[21] 62023067722.6

[22] 01.02.2023

[86] 02.10.2020 PCT/EP2020/077638

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[54] TREATMENT OF CHRONIC GRANULOMATOUS DISEASE

慢性肉芽腫病的治療

[71] UNIVERSITÄT ZÜRICH

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[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] C12N 5/0789 [11] 40079237
A61K 35/28 EP4071239 A1
A61P 7/00
A61P 43/00
C12N 5/07

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[86] 25.12.2020 PCT/JP2020/048917

[87] 01.07.2021 WO2021/132627

[30] 26.12.2019 JP,2019-237030

[54] METHOD FOR CULTURING HEMATOPOIETIC STEM CELLS
造血幹細胞的培養方法

[71] Sumitomo Pharma Co., Ltd.
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[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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[51] C12N 5/10 [11] 40079067
C12N 5/0783 CN115261321 A
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C07K 19/00 CN114765980 A
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[51] C12N 5/10 [11] 40079239
A61K 35/17 CN114929865 A
A61P 35/00
C07K 14/705
C07K 19/00
C12N 15/62
C12N 15/85
C12N 5/0783
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[21] 62023068296.0 [22] 13.02.2023

[86] 07.12.2020 PCT/CA2020/051682

[87] 10.06.2021 WO2021/108926

[30] 06.12.2019 US,62/944,634

[54] GENETICALLY ENGINEERED DOUBLE NEGATIVE T CELLS AS AN ADOPTIVE
CELLULAR THERAPY
作為過繼細胞療法的基因工程化雙陰性 T 細胞

[71] University Health Network
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[72] ZHANG, Li 張麗
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] C12N 5/10 [11] 40079270
C07K 16/28 CN115066440 A
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[51] C12N 9/26 [11] 40079281
C07K 7/08 EP4048786 A1
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[21] 62023068665.6 [22] 20.02.2023

[86] 22.10.2020 PCT/EP2020/079693

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[30] 22.10.2019 EP,19306372

[54] CHIMERIC POLYPEPTIDES AND USES THEREOF
嵌合多肽及其用途

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[72] COLELLA, Pasqualina
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[51]	C12N 9/64	[11]	40079343
	C07K 14/705		CN114829387 A
		[13]	A

[51]	C12N 9/88	[11]	40079130
	A61K 38/51		EP4025243 A1
		[13]	A

[51]	C12N 9/96	[11]	40079130
	A61K 38/51		EP4025243 A1
		[13]	A

[51]	C12P 19/04	[11]	40079125
	C12P 19/16		

CN115087742 A

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[25] EN

[21] 62022065490.4

[22] 12.12.2022

[86] 07.01.2020 PCT/CN2020/070726

[87] 15.07.2021 WO2021/138810

[54] MALTO-DEXTRIN COMPOSITION WITH LOW DE VALUE AND LOW VISCOSITY
AND METHOD FOR MAKING THE SAME

具有低 DE 值和低粘度的麥芽糊精組份及其製備方法

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[51] C12P 19/16

[11] 40079125

C12P 19/04

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[13] A

[51] C12P 19/34

[11] 40079265

C12N 15/10

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[13] A

[51] C12P 21/08

[11] 40079157

A61K 39/42

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[13] A

[51] C12Q 1/6804

[11] 40079166

C12Q 1/6806

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[13] A

[51] C12Q 1/6806 [11] 40079166
C12Q 1/6804 EP4041914 A1
C12N 15/10
[13] A

[25] EN

[21] 62023067506.3 [22] 27.01.2023

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[54] METHOD FOR ISOLATING AND ANALYZING CELL FREE DNA
用於無細胞 DNA 分離與分析的方法

[71] Santersus AG
c/o Lex Futura AG
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[72] SURKOV, Kirill
TALLETT, Simon
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C12Q 1/6806 [11] 40079265
C12N 15/10 EP4041886 A1
[13] A

[51] C12Q 1/6825 [11] 40079054
C12M 1/00 CN114736770 A
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[51] C12Q 1/6827 [11] 40079331
G16B 20/00 CN114999567 A
[13] A

[51] C12Q 1/6869 [11] 40079331
G16B 20/00 CN114999567 A
[13] A

[51] C12Q 1/6869 [11] 40079167
C12Q 1/6886 EP4041924 A1
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[51] C12Q 1/6883 [11] 40079331
G16B 20/00 CN114999567 A
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[21] 62023069138.3 [22] 27.02.2023
[86] 28.10.2020 PCT/EP2020/080324
[87] 06.05.2021 WO2021/083977
[30] 28.10.2019 EP,19306400.3
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[54] BIOMARKERS AND USES THEREOF FOR DIAGNOSING THE SILENT PHASE
OF ALZHEIMER'S DISEASE
生物標誌物及其用於診斷阿爾茨海默病靜默期的用途

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[72] BRAUDEAU, Jérôme
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] C12Q 1/6886 [11] 40079331
G16B 20/00 CN114999567 A
[13] A

[51] C12Q 1/6886 [11] 40079167
C12Q 1/6869 EP4041924 A1
A61K 31/00
[13] A

[25] EN
[21] 62023067507.1 [22] 27.01.2023

[86] 16.09.2020 PCT/US2020/050979
[87] 15.04.2021 WO2021/071638
[30] 08.10.2019 US,62,912,440
[54] FRAGMENT SIZE CHARACTERIZATION OF CELL-FREE DNA MUTATIONS
FROM CLONAL HEMATOPOIESIS
來自克隆性造血的無細胞 DNA 突變的片段大小表徵
[71] Illumina, Inc.
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UNITED STATES OF AMERICA
[72] JIANG, Tingting
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C21B 15/02 [11] 40079152
C25B 1/04 GB2602421 A
[13] A

[51] C22C 13/00 [11] 40079162
B23K 35/363 CN115250615 A
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[21] 62022065805.3 [22] 19.12.2022

[86] 28.08.2020 PCT/AU2020/050906
[87] 11.03.2021 WO2021/042158
[30] 03.09.2019 AU,2019903244
[54] ELECTROLYSIS SYSTEM AND METHOD
電解系統和方法
[71] ENERGYNE PTY LTD
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AUSTRALIA
[72] Ron Campeanu
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[51]	D04B 15/02	[11]	40079149
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[51]	D04B 15/06	[11]	40079149
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	D04B 35/04		
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	D04B 35/02		
		[13]	A

[25] DE

[21]	62022065801.2	[22]	19.12.2022
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[87] 07.10.2021 WO2021/198201

[30] 01.04.2020 EP,20167558.4

[54] TEXTILE TOOL PART PAIR AND METHOD FOR EQUIPPING A TEXTILE MACHINE

紡織工具零件對和用於裝備紡織機的方法

[71] GROZ-BECKERT KOMMANDITGESELLSCHAFT
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[51]	D04B 35/02	[11]	40079149
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	D04B 15/06		CN115298368 A
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A61C 17/32 CN115381574 A
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[21] 62023067733.3 [22] 01.02.2023
[86] 29.01.2021 PCT/EP2021/052078
[87] 05.08.2021 WO2021/152072
[30] 29.01.2020 DE,10 2020 201 076.5
[54] TRANSITION CONSTRUCTION FOR BRIDGING A STRUCTURE JOINT
用於跨接結構接縫的過渡結構
[71] MAURER ENGINEERING GMBH
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[72] BRAUN, Christian
[74] SO KEUNG YIP & SIN
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[51] F16L 19/02 [11] 40079277
F16L 19/025 CN115516241 A
B25B 13/48
B25B 13/50
F16L 47/04
F16L 37/24
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[25] EN
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[86] 12.05.2021 PCT/US2021/032084
[87] 18.11.2021 WO2021/231645
[30] 14.05.2020 US,63/024842
[54] FITTING, FITTING ASSEMBLY, AND TORQUE ADAPTOR
配件、配件組件和扭矩適配器
[71] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
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[72] DUNFEE, William D.
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[51] F16L 19/025 [11] 40079277
F16L 19/02 CN115516241 A
[13] A

[51] F16L 37/24 [11] 40079277
F16L 19/02 CN115516241 A
[13] A

[51] F16L 47/04 [11] 40079277
F16L 19/02 CN115516241 A
[13] A

[51] F24C 15/20 [11] 40079126
CN114641656 A
[13] A

[25] DE

[21] 62022065491.2 [22] 12.12.2022

[86] 24.06.2020 PCT/EP2020/067605

[87] 30.12.2020 WO2020/260344

[30] 26.06.2019 DE,102019117148.2

[54] DEVICE FOR EXTRACTING VAPOURS, AND METHOD FOR EXTRACTING
VAPOURS BY MEANS OF THE DEVICE, AND USE OF THE DEVICE TO
EXTRACT VAPOURS

用於抽吸烟氣的設備以及通過該設備抽吸烟氣的方法和將該設備用於抽吸烟氣的用途

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[51] F24F 3/00 [11] 40079128
F24F 3/06 CN114630993 A
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[51] F24F 3/06 [11] 40079128
F24F 3/00 CN114630993 A
F24F 3/08
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[25] EN

[21] 62022065494.6 [22] 12.12.2022

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[87] 04.03.2021 WO2021/041468

[30] 26.08.2019 US, 62/891,581

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[54] MICRO CHILLER-BASED HEATING, VENTILATION AND AIR CONDITIONING
SYSTEM

基於微型製冷器的加熱、通風和空調系統

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[51] F24F 3/08 [11] 40079128
F24F 3/06 CN114630993 A
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[51] F24F 5/00 [11] 40079128
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[13] A

[51] F24F 6/00 [11] 40079128
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[13] A

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[25]	DE		
[21]	62023068657.3	[22]	20.02.2023
[86]	13.12.2019 PCT/EP2019/085116		
[87]	17.06.2021 WO2021/115617		
[30]	10.12.2019 DE,102019133802		
[54]	HEATING BODY 加熱體		
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[51]	F28D 1/053	[11]	40079275
	F28D 1/02		EP4073447 A1
		[13]	A

[51]	G01B 11/00	[11]	40079210
	G01C 11/06		CN115151788 A
		[13]	A

[51]	G01B 11/16	[11]	40079210
	G01C 11/06		CN115151788 A
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[51]	G01C 11/06	[11]	40079210
	G01B 11/00		CN115151788 A
	G01B 11/16		
	G01C 15/00		
	G01S 5/16		
	G01C 15/04		
	G01C 15/06		
		[13]	A
[25]	EN		
[21]	62023068032.9	[22]	07.02.2023

[86] 18.02.2021 PCT/NL2021/050104
[87] 26.08.2021 WO2021/167452
[30] 21.02.2020 NL,2024966
[54] APPARATUS, METHOD AND SYSTEM FOR MEASURING LOCATIONS ON AN
OBJECT
用於測量物體上的方位的設備、方法和系統
[71] FNV IP B.V.
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[51] G01C 15/00 [11] 40079210
G01C 11/06 CN115151788 A
[13] A

[51] G01C 15/04 [11] 40079210
G01C 11/06 CN115151788 A
[13] A

[51] G01C 15/06 [11] 40079210
G01C 11/06 CN115151788 A
[13] A

[51] G01C 3/10 [11] 40079046
G01C 9/00 CN114964161 A
[13] A

[51] G01C 9/00 [11] 40079046
G01C 3/10 CN114964161 A
[13] A

[25] ZH

[21] 42022066162.3 [22] 27.12.2022

[54] DETECTION METHOD FOR AN INSTALLATION PLANE PRECISION OF AN
IMMERSED TUBE

沉管安裝平面精度檢測方法

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	H02J 13/00		EP4111571 A1
		[13]	A

[51]	G01F 23/24	[11]	40079297
	B60L 53/18		CN114981120 A
		[13]	A

[51]	G01J 1/02	[11]	40079068
	G01N 21/64		EP4050327 A1
		[13]	A

[51]	G01J 1/44	[11]	40079068
	G01N 21/64		EP4050327 A1
		[13]	A

[51]	G01M 3/24	[11]	40079235
	G01S 5/18		EP4042181 A1
		[13]	A

[51]	G01N 21/00	[11]	40079269
	G01N 21/84		EP4058788
		[13]	A

[51]	G01N 21/01	[11]	40079269
	G01N 21/84		EP4058788
		[13]	A

[51]	G01N 21/05	[11]	40079068
	G01N 21/64		EP4050327 A1
		[13]	A

[51]	G01N 21/13	[11]	40079269
	G01N 21/84		EP4058788
		[13]	A

[51]	G01N 21/64	[11]	40079068
	G01J 1/44		EP4050327 A1
	G01J 1/02		
	H01L 27/146		
	G01N 21/05		
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[25] EN

[21] 42023068676.8 [22] 20.02.2023

[30] 26.12.2017 US,201762610354 P
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[54] IMAGE SENSOR STRUCTURES AND METHOD
圖像傳感器結構及方法

[71] Illumina, Inc.
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[72] CAI, Xiuyu
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FUNG, Tracy
DEHLINGER, Dietrich

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[51] G01N 21/84 [11] 40079269
B01L 3/00 EP4058788
C12M 1/34
G01N 21/00
G01N 21/01
G01N 21/13
[13] A

[25] EN

[21] 62023068607.8 [22] 17.02.2023

[86] 13.11.2020 PCT/US2020/060390

[87] 20.05.2021 WO2021/097193

[30] 15.11.2019 US,US201962936279P

[54] DEVICE FOR DIGITAL READ OF LATERAL FLOW ASSAY
橫向流動分析的數字讀數裝置

[71] Abbott Rapid Diagnostics International Unlimited Company
70 Sir John Rogerson's Quay
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[72] SCHUBERT, Axel
ULLRICH, Thomas
GEIST, Sören

[74] Evolution IP Limited
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NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] G01N 27/327 [11] 40079148
A61B 5/1468 CN115280142 A
A61B 5/1486
[13] A

[25] EN

[21] 62022065800.4 [22] 19.12.2022

[86] 13.03.2021 PCT/EP2021/056437

[87] 16.09.2021 WO2021/180977

[30] 13.03.2020 EP,20162941.7

[54] METHOD FOR THE PREPARATION OF A WORKING ELECTRODE COMPRISING
LASER IRRADIATION OF THE SENSING MATERIAL AND CORRESPONDING
ANAYLTE SENSOR
包括感測材料的激光照射的工作電極的製備方法和相應的分析物傳感器

[71] F. HOFFMANN-LA ROCHE AG
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CH-4070 BASEL
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[72] HOCHMUTH, Gernot
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[51] G01N 27/447 [11] 40079213
G01N 27/622 EP4042151 A1
[13] A

[25] EN

[21] 62023068035.2 [22] 07.02.2023

[86] 09.10.2020 PCT/US2020/055031

[87] 15.04.2021 WO2021/072230

[30] 10.10.2019 US, 62/913,450

[54] LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY (LC-MS) METHODS FOR
ANALYZING AMPHOLYTE LOT VARIATION

用於分析兩性電解質批次變化的液相色譜法-質譜法 (LC-MS) 方法

[71] REGENERON PHARMACEUTICALS, INC.
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[72] MULLEN, RACHEL
RYAN, CLARE
O'CONNOR, SEAMUS
HELMING, STACEY

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G01N 27/622 [11] 40079213
G01N 27/447 EP4042151 A1
[13] A

[51] G01N 30/70 [11] 40079241
G01N 30/72 EP4042152 A1
[13] A

[25] EN

[21] 62023068298.6 [22] 13.02.2023

[86] 09.10.2020 PCT/US2020/054949

[87] 15.04.2021 WO2021/072169

[30] 10.10.2019 US,62/913,406

[54] MATERIALS AND METHODS FOR MASS SPECTROMETRIC PROTEIN ANALYSIS
用於質譜蛋白質分析的材料和方法

[71] Janssen Biotech, Inc.
800/850 Ridgeview Drive
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[72] Harsha GUNAWARDENA
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[74] DEACONS
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[51]	G01N 30/72	[11]	40079241
	G01N 30/70		EP4042152 A1
		[13]	A

[51]	G01N 33/49	[11]	40079221
	A61B 5/145		EP4114262 A1
		[13]	A

[51]	G01N 33/50	[11]	40079114
	B01L 3/00		EP3938109 A1
		[13]	A

[51]	G01N 33/50	[11]	40079131
	A61B 5/00		EP4013296 A1
		[13]	A

[51]	G01N 33/53	[11]	40079054
	C12M 1/00		CN114736770 A
		[13]	A

[51]	G01N 33/53	[11]	40079114
	B01L 3/00		EP3938109 A1
		[13]	A

[51] G01N 33/543 [11] 40079054
C12M 1/00 CN114736770 A
[13] A

[51] G01N 33/569 [11] 40079191
C07K 16/28 EP4121763 A1
C07K 16/40
G01N 33/573
A61K 38/00
A61K 45/00
A61P 9/00
A61P 31/00
[13] A

[25] EN

[21] 62023067754.9 [22] 01.02.2023

[86] 15.03.2021 PCT/EP2021/056579

[87] 23.09.2021 WO2021/185786

[30] 16.03.2020 EP,20163419.3

16.03.2020 US,62/990,166

24.04.2020 US,63/015,205

12.06.2020 EP,20179763.6

[54] DPP3 IN PATIENTS INFECTED WITH CORONAVIRUS
感染冠状病毒的患者中的 DPP3

[71] 4TEEN4 Pharmaceuticals GmbH
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[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] G01N 33/573 [11] 40079191
G01N 33/569 EP4121763 A1
[13] A

[51] G01N 33/68 [11] 40079327
EP4047372 A2
[13] A

[25] EN

[21] 42023068707.1 [22] 20.02.2023

[30] 24.08.2016 GB,201614455

- [54] LIPOPOLYSACCHARIDE-BINDING PROTEIN AS BIOMARKER FOR NON-ALCOHOLIC FATTY LIVER DISEASE
脂多糖結合蛋白作為生物標誌物用於非酒精性脂肪肝病
- [71] ShOx Science Limited
RM 04C35, 9/F, Sunbeam Centre
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- [72] GANGADHARAN, Bevin
KUMAR, Abhinav
DWEK, Raymond A.
ZITZMANN, Nicole
THURSZ, Mark
COBBOLD, Jeremy Francis Lars
- [74] CHAN, TANG & KWOK
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-

- [51] G01N 33/68 [11] 40079131
A61B 5/00 EP4013296 A1
[13] A
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- [51] G01N 33/68 [11] 40079196
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[13] A
- [25] EN
- [21] 62023067763.0 [22] 01.02.2023
- [86] 26.02.2021 PCT/EP2021/054911
- [87] 02.09.2021 WO2021/170838
- [30] 27.02.2020 EP,20159848.9
- [54] DPP3 FOR THERAPY GUIDANCE, MONITORING AND STRATIFICATION OF NT-ADM ANTIBODIES IN PATIENTS WITH SHOCK
用於在休克患者中進行 NT-ADM 抗體的治療指導、監測和分層的 DPP3
- [71] 4TEEN4 Pharmaceuticals GmbH
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- [72] BERGMANN, Andreas
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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-

- [51] G01N 33/68 [11] 40079201
C07K 16/00 EP4034556 A1
[13] A

[51]	G01N 33/68	[11]	40079251
			EP4121775 A1
		[13]	A
[25]	EN		
[21]	62023068312.5	[22]	13.02.2023
[86]	16.03.2021 PCT/US2021/022623		
[87]	23.09.2021 WO2021/188587		
[30]	17.03.2020 US,62/990,681		
[54]	TARGET INTERFERENCE MITIGATION IN ANTI-DRUG ANTIBODY ASSAY 抗藥抗體測定中的靶標干擾減輕		
[71]	REGENERON PHARMACEUTICALS, INC. 777 OLD SAW MILL RIVER ROAD, TARRYTOWN, NY 10591 UNITED STATES OF AMERICA		
[72]	CHEN, JIHUA KENDRA, KIMBERLY TORRI, ALBERT SUMNER OLIVEIRA , GIANE		
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[51]	G01P 15/00	[11]	40079052
	G01R 31/34		CN115389927 A
		[13]	A

[51]	G01R 29/18	[11]	40079225
	H02J 13/00		EP4111571 A1
		[13]	A

[51]	G01R 31/3185	[11]	40079336
	H03K 19/17736		CN115542139 A
	H03K 19/17764		
		[13]	A
[25]	ZH		
[21]	42023068735.2	[22]	21.02.2023
[30]	15.10.2015 EP,15306641.0		
[54]	SYSTEM AND METHOD FOR TESTING AND CONFIGURATION OF AN FPGA 用於 FPGA 的測試和配置的系統和方法		
[71]	MENTA 門塔公司 2405 Route Des Dolines, Bat Drakkar		

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[72] ROUGE, Laurent L·鲁热
EYDOUX, Julien J·埃杜
GIUFFRE, Marcello M·朱弗雷

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] G01R 31/34 [11] 40079052
G01P 15/00 CN115389927 A
[13] A

[25] ZH

[21] 42022066270.4 [22] 29.12.2022

[30] 24.05.2021 CN, 202110566568.X

[54] MOTOR DAMPING MEASUREMENT METHOD AND SYSTEM
馬達阻尼的測算方法和系統

[71] 榮耀終端有限公司
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[74] 高保知識產權代理有限公司
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[51] G01S 13/58 [11] 40079260
G01S 13/86 EP4094095 A1
[13] A

[51] G01S 13/66 [11] 40079260
G01S 13/86 EP4094095 A1
[13] A

[51] G01S 13/86 [11] 40079260
G01S 13/58 EP4094095 A1
G01S 13/66

[13] A

[25] EN

[21] 62023068345.5 [22] 14.02.2023

[86] 21.01.2021 PCT/EP2021/051254
[87] 29.07.2021 WO2021/148497
[30] 21.01.2020 US,202062964087P
19.02.2020 US,202016795451
[54] THREE DIMENSIONAL OBJECT TRACKING USING COMBINATION OF RADAR
SPEED DATA AND TWO DIMENSIONAL IMAGE DATA
使用雷達速度數據和二維圖像數據的組合對於三維物體的跟蹤
[71] Topgolf Sweden AB
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FORSGREN, Daniel
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[51] G01S 5/16 [11] 40079210
G01C 11/06 CN115151788 A
[13] A

[51] G01S 5/18 [11] 40079235
G01M 3/24 EP4042181 A1
G01S 5/22
[13] A

[25] EN

[21] 62023068256.4 [22] 10.02.2023

[86] 01.10.2020 PCT/CA2020/051317

[87] 08.04.2021 WO2021/062547

[30] 01.10.2019 US,US201962908907P

[54] ULTRASONIC DETECTOR

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[71] Prosaris Solutions
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[72] SEWELL, Colin
HURST, Scott

[74] LETTERS & THOO LIMITED
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HONG KONG

[51] G01S 5/22 [11] 40079235
G01S 5/18 EP4042181 A1
[13] A

[51] G02B 27/01 [11] 40079112
CN113795783 A
[13] A

[25] EN

[21] 62022052396.8 [22] 26.04.2022

[86] 10.08.2021 PCT/CN2021/111684

[87] 09.02.2023 WO2023/010590

[30] 06.08.2021 US,17/395,858

[54] IMAGING APPARATUS INTEGRATED WITH DISPLAY FOR HEAD-MOUNTED
DISPLAY

用於頭戴式顯示器的與顯示器集成的成像設備

[71] Hong Kong Applied Science and Technology Research Institute
Company Limited
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WANG Ying 王瑩

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[74] LAI Cheuk Wah Elrick

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[51] G02B 6/10 [11] 40079273
CN114930212 A
[13] A

[25] EN

[21] 62023068655.7 [22] 20.02.2023

[86] 05.01.2021 PCT/US2021/012185

[87] 15.07.2021 WO2021/141898

[30] 06.01.2020 US,62/957761

[54] NEAR-EYE DISPLAY WITH PIVOT WAVEGUIDE AND CAMERA
帶有樞軸波導和相機的近眼顯示器

[71] VUZIX CORPORATION

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TRAVERS, Paul, J.

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[51] G02C 7/00 [11] 40079204
A61K 31/785 CN115151265 A
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[51] G02C 7/04 [11] 40079204
A61K 31/785 CN115151265 A
[13] A

[51] G02F 1/139 [11] 40079043
G02F 1/1675 CN115453794 A
[13] A

[51] G02F 1/1675 [11] 40079043
G02F 1/1676 CN115453794 A
G02F 1/1677
G02F 1/1679
G02F 1/139
G03F 7/00
[13] A

[25] ZH

[21] 42022066090.6 [22] 24.03.2021

[30] 10.08.2018 US, 62/717124

[62] 24.03.2021 62021027975.3

[54] SWITCHABLE LIGHT-COLLIMATING LAYER INCLUDING BISTABLE
ELECTROPHORETIC FLUID
包括雙穩態電泳流體的可切換的光準直層

[71] E INK CALIFORNIA, LLC
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KANG, YIH-MING 康义明
ZANG, HONGMEI 臧宏玫

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[51]	G02F 1/1675	[11]	40079047
	G02F 1/16757		CN115453795 A
		[13]	A

[51]	G02F 1/1675	[11]	40079048
	G02F 1/16757		CN115453796 A
		[13]	A

[51]	G02F 1/1675	[11]	40079049
	G02F 1/16757		CN115437189 A
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[51]	G02F 1/16757	[11]	40079047
	G02F 1/1675		CN115453795 A
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		[13]	A

[25] ZH

[21] 42022066164.9 [22] 27.02.2020

[30] 16.06.2017 US,62/520600
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26.09.2017 US,62/563137
18.05.2018 US,62/673743

[62] 27.02.2020 62020003409.3

[54] VARIABLE TRANSMISSION ELECTROPHORETIC DEVICES
可變透射電泳裝置

[71] E INK CORPORATION
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[51] G02F 1/16757 [11] 40079048
G02F 1/1675 CN115453796 A
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[13] A

[25] ZH

[21] 42022066165.6 [22] 27.02.2020

[30] 16.06.2017 US, 62/520629
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16.06.2017 US, 62/520731
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[62] 27.02.2020 62020003409.3

[54] VARIABLE TRANSMISSION ELECTROPHORETIC DEVICES
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[51] G02F 1/16757 [11] 40079049
G02F 1/1675 CN115437189 A
G02F 1/1676

[13] A

[25] ZH

- [21] 42022066166.4 [22] 27.02.2020
- [30] 16.06.2017 US, 62/520629
16.06.2017 US, 62/520600
16.06.2017 US, 62/520699
16.06.2017 US, 62/520731
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18.05.2018 US, 62/673743
- [62] 27.02.2020 62020003409.3
- [54] VARIABLE TRANSMISSION ELECTROPHORETIC DEVICES
可變透射電泳裝置
- [71] E INK CORPORATION
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- [72] WIDGER, PETER CARSTEN BAILEY P·C·B·威吉
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- [74] PANAWELL (HONG KONG) LIMITED
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- [51] G02F 1/1676 [11] 40079043
G02F 1/1675 CN115453794 A
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- [51] G02F 1/1676 [11] 40079047
G02F 1/16757 CN115453795 A
[13] A

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- [51] G02F 1/1676 [11] 40079048
G02F 1/16757 CN115453796 A
[13] A

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- [51] G02F 1/1676 [11] 40079049
G02F 1/16757 CN115437189 A

[13] A

[51]	G02F 1/1677	[11]	40079043
	G02F 1/1675		CN115453794 A
		[13]	A

[51]	G02F 1/1679	[11]	40079043
	G02F 1/1675		CN115453794 A
		[13]	A

[51]	G03F 7/00	[11]	40079043
	G02F 1/1675		CN115453794 A
		[13]	A

[51]	G05D 1/00	[11]	40079163
	B60W 30/00		CN114765973 A
		[13]	A

[51]	G05D 1/02	[11]	40079163
	B60W 30/00		CN114765973 A
		[13]	A

[51]	G05D 23/00	[11]	40079128
	F24F 3/06		CN114630993 A
		[13]	A

[51]	G06F 11/34	[11]	40079079
	G06F 3/0481		CN115494987 A
		[13]	A

[51]	G06F 15/16	[11]	40079295
			CN115552387 A
		[13]	A

[25] EN

[21]	62023069132.6	[22]	27.02.2023
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[86] 28.03.2022 PCT/US2022/022113

[87] 27.10.2022 WO2022/225652

- [30] 25.03.2022 US,17/704,344
20.04.2021 US,63/177,271
- [54] EXTENDED RELATIONSHIP SIGNALING BETWEEN EVENTS IN EVENT
MESSAGE TRACKS
事件消息軌跡中的事件之間的擴展關係信令
- [71] Tencent America LLC
腾讯美国有限责任公司
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- [72] SODAGAR, Iraj 伊拉吉·索达加
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- [51] G06F 16/35 [11] 40079094
G06F 40/30 CN115599921 A
[13] A
- [25] ZH
- [21] 42023069064.6 [22] 27.02.2023
- [54] TEXT CLASSIFICATION, TEXT CLASSIFICATION MODEL TRAINING
METHOD, APPARATUS AND STORAGE MEDIUM
文本分類、文本分類模型訓練方法、裝置和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] G06F 16/435 [11] 40079110
G06F 16/487 CN115563317 A
G06F 16/9535
G06F 16/9537
[13] A
- [25] ZH

[21] 42023069116.4 [22] 27.02.2023

[54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR PUSHING
MULTIMEDIA CONTENT
多媒體內容的推送方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/487 [11] 40079110
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[51] G06F 16/732 [11] 40079079
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[51] G06F 16/9535 [11] 40079092
G06F 16/9538 CN115563394 A
[13] A

[25] ZH

[21] 42023069062.0 [22] 27.02.2023

[54] SEARCH RECALL METHOD, RECALL MODEL TRAINING METHOD, APPARATUS
AND COMPUTER DEVICE
搜索召回方法、召回模型訓練方法、裝置和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/9535 [11] 40079098
G06F 16/954 CN115599987 A
[13] A

[25] ZH

[21] 42023069068.7 [22] 27.02.2023

[54] SERVICE PROCESSING METHOD, APPARATUS, DEVICE, AND STORAGE
MEDIUM

業務處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/9535 [11] 40079109
G06F 40/295 CN115618094 A
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[25] ZH

- [21] 42023069079.4 [22] 27.02.2023
- [54] ENTITY WORD RECOMMENDATION METHOD, RELATED APPARATUS, DEVICE,
AND STORAGE MEDIUM
一種實體詞的推薦方法、相關裝置、設備以及存儲介質
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G06F 21/60 CN115563564 A
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[13] A

[25] ZH

[21] 42023069039.8

[22] 27.02.2023

[54] DECISION TREE MODEL PROCESSING METHOD, APPARATUS, COMPUTER
DEVICE, AND STORAGE MEDIUM

決策樹模型的處理方法、裝置、計算機設備和存儲介質

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[51] G06F 21/00

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[21] 62023068078.2

[22] 08.02.2023

[86] 06.01.2021 PCT/US2021/012241

[87] 15.07.2021 WO2021/141937

[30] 06.01.2020 US, 62/957,440

[54] SYSTEM AND METHOD FOR IMPLEMENTING A DIGITAL RIGHTS
MANAGEMENT ADOPTION REFERENCE ARCHITECTURE

用於實施數字版權管理採用參考架構的系統和方法

[71] JPMorgan Chase Bank, N.A.

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[74] MARKS & CLERK

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[51]	G06F 21/60	[11]	40079072
	G06F 18/2431		CN115563564 A
		[13]	A

[51]	G06F 21/60	[11]	40079262
	H04W 12/37		CN115605867 A
		[13]	A

[25] EN

[21] 62023068391.9 [22] 14.02.2023

[86] 14.05.2021 PCT/US2021/032424

[87] 25.11.2021 WO2021/236436

[30] 18.05.2020 US, 16/876, 549

[54] ENABLING COMMUNICATIONS BETWEEN APPLICATIONS IN A MOBILE
OPERATING SYSTEM

使能在移動操作系統中的應用之間進行通信

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[51]	G06F 3/01	[11]	40079100
	G06F 9/4401		CN115576611 A
		[13]	A

[51]	G06F 3/01	[11]	40079102
	A63F 13/285		CN115591226 A
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[51] G06F 3/01 [11] 40079215
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G06Q 30/02
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[21] 62023068038.6 [22] 07.02.2023

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[30] 01.06.2020 JP, 2020-095189

[54] ADVERTISEMENT DISPLAY SYSTEM
廣告顯示系統

[71] DENTSU INC.
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[72] HOTTA Mihoko 堀田峰布子

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[51] G06F 3/01 [11] 40079245
A63F 13/212 CN115003395 A
[13] A

[51] G06F 3/041 [11] 40079053
G06F 3/044 CN115390687 A
G06F 3/0484
G06F 3/0488
G06F 9/451
[13] A

[25] ZH

[21] 42022066271.2 [22] 29.12.2022

[54] DISPLAY CONTROLLING METHOD AND ELECTRONIC DEVICE
一種顯示屏控制方法及電子設備

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[51] G06F 3/041 [11] 40079156
CN114730226 A
[13] A

[25] EN

[21] 62022065814.5 [22] 19.12.2022

[86] 16.09.2020 PCT/EP2020/075899

[87] 01.04.2021 WO2021/058353

[30] 25.09.2019 US,62/906,039

28.04.2020 US,16/860,198

[54] UNDER DISPLAY SENSORS, SYSTEMS AND METHODS
顯示器下傳感器、系統和方法

[71] VISHAY SEMICONDUCTOR GMBH
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[51] G06F 3/044 [11] 40079053
G06F 3/041 CN115390687 A
[13] A

[51] G06F 3/0481 [11] 40079079
G06F 3/0482 CN115494987 A
G06F 3/04842
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[13] A

[25] ZH

[21] 42023069047.1 [22] 27.02.2023

[54] VIDEO-BASED INTERACTION METHOD, APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM

基於視頻的交互方法、裝置、計算機設備和存儲介質

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[51] G06F 3/0481
G06F 3/04847[11] 40079105
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[13] A

[51] G06F 3/0481
G06F 9/451[11] 40079107
CN115599473 A

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[51] G06F 3/0481
G06F 3/01[11] 40079215
CN115668104 A

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[51]	G06F 3/0484	[11]	40079215
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[51]	G06F 3/04845	[11]	40079051
	G06F 3/14		CN115344179 A
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[25] ZH

[21] 42022066269.6 [22] 29.12.2022

[54] DISPLAY METHOD AND ELECTRONIC DEVICE

顯示方法及電子設備

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[51]	G06F 3/04847	[11]	40079105
	G06F 3/0486		CN115562554 A

G06F 3/0481

G06F 40/58

[13] A

[25] ZH

[21] 42023069075.2 [22] 27.02.2023

[54] INTERFACE INFORMATION PROCESSING METHOD, APPARATUS, STORAGE
MEDIUM, AND DEVICE

界面信息處理方法、裝置、存儲介質及設備

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[51]	G06F 3/0488	[11]	40079053
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	G06F 3/04845		CN115344179 A
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[51]	G06F 40/129	[11]	40079108
	G06F 40/205		CN115544967 A
		[13]	A

- [25] ZH
- [21] 42023069078.6 [22] 27.02.2023
- [54] METHOD, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM FOR CHARACTER-TO-PINYIN CONVERSION
文字轉拼音的方法、裝置、計算機設備和存儲介質
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G06F 3/04847 CN115562554 A
[13] A

[51] G06F 8/36 [11] 40079329
G06F 8/71 EP4071600 A1
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[13] A

[25] EN

[21] 42023068715.4 [22] 21.02.2023

[30] 06.04.2021 CH, 3502021

[54] METHOD AND SYSTEM FOR GENERATING AND EXECUTING A SOFTWARE
APPLIANCE

用於生成和執行軟件器具的方法和系統

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[51] G06F 8/71 [11] 40079329
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[51] G06F 9/4401 [11] 40079100
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[25] ZH

[21] 42023069070.3 [22] 27.02.2023

[54] SERVICE PROCESSING METHOD, APPARATUS, COMPUTER DEVICE, AND
STORAGE MEDIUM

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[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06F 9/451	[11]	40079053
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[51]	G06F 9/451	[11]	40079079
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[51]	G06F 9/451	[11]	40079095
	G06T 17/20		CN115631320 A
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[51]	G06F 9/451	[11]	40079107
	G06F 3/0481		CN115599473 A
		[13]	A

[25] ZH

[21] 42023069077.8 [22] 27.02.2023

[54] INTERACTION METHOD, APPARATUS, TERMINAL, AND STORAGE MEDIUM
互動方法、裝置、終端及存儲介質

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[51]	G06F 9/455	[11]	40079329
	G06F 8/36		EP4071600 A1
		[13]	A

[51]	G06F 9/54	[11]	40079104
			CN115525442 A
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[25] ZH

[21] 42023069074.5 [22] 27.02.2023

[54] REMOTE COMMAND EXECUTION METHOD AND APPARATUS
一種遠程命令執行方法及裝置

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[51]	G06K 9/00	[11]	40079264
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EP4046065 A1

[13] A

[25] EN

[21] 62023068393.5 [22] 14.02.2023

[86] 16.10.2020 PCT/US2020/056035

[87] 22.04.2021 WO2021/076928

[30] 18.10.2019 US,US201962916990P

[54] SYSTEMS AND METHODS FOR SPATIAL MAPPING OF EXPRESSION
PROFILING

用於表達譜空間映射的系統和方法

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[51]	G06K 9/00	[11]	40079300
	H04M 1/67		EP4138374 A1
		[13]	A

[51]	G06K 9/62	[11]	40079086
	A63F 13/795		CN115487508 A
		[13]	A

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	G06N 3/06		CN115496191 A
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[51]	G06K 9/62	[11]	40079164
	G06V 20/58		CN114787880 A
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G06Q 50/28 EP4055551 A1
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[13] A

[51] G06N 3/04 [11] 40079164
G06V 20/58 CN114787880 A
[13] A

[51] G06N 3/06 [11] 40079087
G06K 9/62 CN115496191 A
A63F 13/55
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[21] 42023069055.4 [22] 27.02.2023

[54] MODEL TRAINING METHOD AND RELATED APPARATUS
一種模型訓練方法及相關裝置

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[51]	G06N 3/08	[11]	40079077
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[51]	G06N 3/08	[11]	40079081
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[51]	G06N 3/08	[11]	40079086
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		[13]	A

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[51]	G06Q 10/04	[11]	40079103
	G06Q 20/38		CN115526363 A
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		[13]	A

[25] ZH
[21] 42023069073.7 [22] 27.02.2023
[54] SERVICE DATA PROCESSING METHOD, APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM
業務數據處理方法、裝置、計算機設備和存儲介質
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[86] 18.11.2020 PCT/EP2020/082556
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[30] 22.11.2019 DE, 102019131632.4
[54] CONTROL DEVICE FOR CONTROLLING A TECHNICAL SYSTEM COMPRISING
AT LEAST ONE CONTROLLABLE COMPONENT, METHOD FOR OPERATING A
CONTROL DEVICE, AND SYSTEM COMPRISING THE CONTROL DEVICE
用於控制帶有至少一個能控制的組件的技術系統的控制裝置、用於運行控制裝置的
方法以及帶有控制裝置的裝備
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[54] PLEDGE-PAYABLE ONLINE TRANSACTION SYSTEM AND METHOD
一種可質付網上交易系統和方法
[71] ZHAO, Shanke
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[51]	G06Q 20/38	[11]	40079103
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G06F 3/01 CN115668104 A
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[51] G06Q 40/04 [11] 40079103
G06Q 10/04 CN115526363 A
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[54] CONTROL TOWER AND ENTERPRISE MANAGEMENT PLATFORM FOR VALUE
CHAIN NETWORKS

價值鏈網路的控制塔和企業管理平台

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[51]	G06T 13/20	[11]	40079084
	G06T 7/246		CN115564803 A
		[13]	A

[51]	G06T 13/40	[11]	40079106
			CN115546361 A
		[13]	A

[25] ZH

[21] 42023069076.0 [22] 27.02.2023

[54] METHOD, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM FOR
PROCESSING THREE-DIMENSIONAL CARTOON IMAGE

三維卡通形象處理方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06T 15/04	[11]	40079101
	G06T 15/10		CN115546378 A
		[13]	A

[25] ZH

[21] 42023069071.1 [22] 27.02.2023

[54] OBJECT RENDERING METHOD, RELATED APPARATUS, DEVICE, AND
STORAGE MEDIUM

一種對象渲染的方法、相關裝置、設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06T 15/10	[11]	40079101
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[51]	G06T 17/20	[11]	40079095
	G06T 7/11		CN115631320 A
	G06F 9/451		
		[13]	A

[25] ZH

[21] 42023069065.3 [22] 27.02.2023

[54] PRECOMPUTED CELL DISPLAY METHOD, PRECOMPUTED CELL GENERATION
METHOD AND APPARATUS

預計算單元格顯示方法、預計算單元格生成方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06T 19/00 [11] 40079215
G06F 3/01 CN115668104 A
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[51] G06T 3/00 [11] 40079076
G06V 40/16 CN115578779 A
[13] A

[51] G06T 3/40 [11] 40079075
G06T 5/00 CN115546066 A
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[51] G06T 3/40 [11] 40079078
G06T 5/00 CN115546065 A
[13] A

[51] G06T 5/00 [11] 40079075
G06T 3/40 CN115546066 A
G06T 7/00
[13] A

[25] ZH

[21] 42023069042.2 [22] 27.02.2023

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

圖像數據處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06T 5/00 [11] 40079078
G06T 3/40 CN115546065 A
[13] A

[25] ZH
[21] 42023069046.3 [22] 27.02.2023

[54] IMAGE DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
圖像數據處理方法、裝置、設備及存儲介質

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[51] G06T 5/00 [11] 40079083
G06T 7/73 CN115587952 A
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[13] A

[25] ZH
[21] 42023069051.3 [22] 27.02.2023

[54] DISTORTION COEFFICIENT CALIBRATION METHOD, APPARATUS AND STORAGE MEDIUM FOR EXTENDED REALITY DEVICE
擴展現實設備的畸變系數標定方法、裝置和存儲介質

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[51]	G06T 5/00	[11]	40079084
	G06T 7/246		CN115564803 A
		[13]	A

[51]	G06T 5/00	[11]	40079091
	G06T 5/20		CN115619683 A
		[13]	A

[25] ZH

[21] 42023069061.2 [22] 27.02.2023

[54] IMAGE PROCESSING METHOD, APPARATUS, DEVICE, STORAGE MEDIUM
AND COMPUTER PROGRAM PRODUCT

圖像處理方法、裝置、設備、存儲介質和計算機程序產品

[71] Tencent Technology (Shenzhen) Company Limited

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		[13]	A

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A63F 1/06 CN114949830 A
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[51] G06T 7/00 [11] 40079341
A63F 1/06 CN114949829 A
[13] A

[51] G06T 7/00 [11] 40079075
G06T 5/00 CN115546066 A
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G06T 5/00 CN115564803 A
G06T 13/20
[13] A

[25] ZH

[21] 42023069052.1 [22] 27.02.2023

[54] ANIMATION PROCESSING METHOD, APPARATUS, DEVICE, STORAGE
MEDIUM AND PRODUCT

一種動畫處理方法、裝置、設備、存儲介質及產品

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[25]	EN		
[21]	62022052392.7	[22]	26.04.2022
[86]	25.08.2021 PCT/CN2021/114582		
[87]	23.02.2023 WO2023/019617		
[30]	18.08.2021 US,17/445,402		
[54]	METHOD AND SYSTEM FOR GLOBAL REGISTRATION BETWEEN 3D SCANS 用於 3D 掃描之間全局配準的方法和系統		
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[51]	G06T 7/73 A61B 5/11	[11]	40079294 CN115515487 A
		[13]	A

[51]	G06T 7/80 G06T 5/00	[11]	40079083 CN115587952 A
		[13]	A

[51]	G06T 7/90	[11]	40079339
	A63F 1/06		CN114949831 A
		[13]	A

[51]	G06T 7/90	[11]	40079340
	A63F 1/06		CN114949830 A
		[13]	A

[51]	G06T 7/90	[11]	40079341
	A63F 1/06		CN114949829 A
		[13]	A

[51]	G06V 10/25	[11]	40079164
	G06V 20/58		CN114787880 A
		[13]	A

[51]	G06V 10/40	[11]	40079090
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		[13]	A

[51]	G06V 10/74	[11]	40079076
	G06V 40/16		CN115578779 A
		[13]	A

[51]	G06V 10/74	[11]	40079081
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		[13]	A

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	G06V 10/774		CN115620089 A
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	G06V 20/58		CN114787880 A
		[13]	A

[51]	G06V 10/774	[11]	40079076
	G06V 40/16		CN115578779 A
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[51]	G06V 10/774	[11]	40079081
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[51]	G06V 10/774	[11]	40079090
	G06V 10/764		CN115620089 A
	G06V 10/80		
	G06V 10/82		
	G06V 10/40		
	G06V 20/40		
		[13]	A
[25]	ZH		
[21]	42023069060.4	[22]	27.02.2023
[54]	OBJECT REPRESENTATION MODEL TRAINING METHOD, OBJECT REPRESENTATION METHOD AND APPARATUS 對象表徵模型訓練方法、對象表徵方法和裝置		
[71]	Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057 CHINA 中國 518057 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层		
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[51]	G06V 10/80	[11]	40079081
	G06V 40/16		CN115565238 A
		[13]	A

[51]	G06V 10/80	[11]	40079090
	G06V 10/774		CN115620089 A
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	G06V 40/16		CN115565238 A
		[13]	A

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	G06V 10/774		CN115620089 A
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[51]	G06V 10/82	[11]	40079164
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	G06V 10/764		
	G06N 3/04		
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[54] METHODS AND SYSTEMS FOR TRAINING AND VALIDATING A PERCEPTION SYSTEM

用於訓練和驗證感知系統的方法和系統

[71] VAYAVISION SENSING LTD.
瓦亞視覺傳感有限公司
6 Jonatan Netanyahu
6037604 Or Yehuda
ISRAEL

[72] NEHMADI, Youval
BEN EZRA, Shahar
MANGAN, Shmuel
WAGNER, Mark
COHEN, Anna
AVITAL, Itzik

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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HONG KONG

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G06V 20/40 CN115578779 A
G06V 10/774
G06V 10/74
G06T 3/00

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[54] FACE CHANGING MODEL TRAINING, VIDEO-BASED FACE CHANGING
METHOD AND RELATED APPARATUS

一種換臉模型的訓練、基於視頻的換臉方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[72] ZHU, JUNWEI 朱俊偉
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- [51] G06V 40/16 [11] 40079081
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G06V 10/82
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
- [21] 42023069049.7 [22] 27.02.2023
- [54] METHOD, APPARATUS, DEVICE, STORAGE MEDIUM AND PROGRAM PRODUCT
FOR TRAINING FACE-CHANGING MODEL
換臉模型的訓練方法、裝置、設備、存儲介質和程序產品
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
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- [72] HE,KEKE 贺珂珂
ZHU,JUNWEI 朱俊伟
TAI,YING 邰颖
WANG,CHENGJIE 汪铖杰
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[54] SYSTEMS AND METHODS FOR OPTICAL PERFORMANCE CAPTURED ANIMATED
FIGURE WITH REAL-TIME REACTIVE PROJECTED MEDIA
用於具有實時反應投影媒體的光學表現捕獲的動畫形象的系統和方法

[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
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[72] MECCA, Anthony Alexander
ECK, Timothy J.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G09F 3/20 [11] 40079118
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[54] BATTERY-OPERATED ELECTRONIC LABEL
用電池組供電的電子標籤

[71] SES-IMAGOTAG GMBH
KALSDORFERSTRASSE 12
8072 FERNITZ-MELLACH
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[72] RÖSSL, Andreas

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	G09G 5/38	[11]	40079215
	G06F 3/01		CN115668104 A
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[51]	G10L 15/02	[11]	40079099
	H04M 3/22		CN115623126 A
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[51]	G10L 15/02	[11]	40079293
	G10L 15/06		CN115516554 A
	G10L 15/16		
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[86] 23.06.2021 PCT/US2021/038717

[87] 07.04.2022 WO2022/072020

[30] 30.09.2020 US,17/038,498

[54] ALL DEEP LEARNING MINIMUM VARIANCE DISTORTIONLESS RESPONSE
BEAMFORMER FOR SPEECH SEPARATION AND ENHANCEMENT
用於語音分離和增強的全深度學習最小方差無失真響應波束形成器

[71] Tencent America LLC
騰訊美國有限責任公司
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[72] XU, Yong 徐勇
YU, Meng 于蒙
ZHANG, Shi-Xiong 張世雄
YU, Dong 俞棟

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上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[51]	G10L 15/26	[11]	40079293
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		[13]	A

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- [30] 08.01.2014 EP,14305022
16.01.2014 EP,14305061
- [54] METHOD AND APPARATUS FOR IMPROVING THE CODING OF SIDE
INFORMATION REQUIRED FOR CODING A HIGHER ORDER AMBISONICS
REPRESENTATION OF A SOUND FIELD
用於改善對聲場的高階高保真度立體聲響複製表示進行編碼所需的邊信息的編碼的
方法和裝置
- [71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND
CANAL DOCKLANDS, DUBLIN, D02 VK60
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- [72] KORDON, SVEN
KRUEGER, ALEXANDER
WUEBBOLT, OLIVER
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG
-
- [51] G10L 19/018 [11] 40079088
CN115602179 A
[13] A
- [25] ZH
- [21] 42023069056.2 [22] 27.02.2023
- [54] AUDIO WATERMARK PROCESSING METHOD, APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM
音頻水印處理方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
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- [72] HUANG,LEICHAO 黄磊超
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LIU, HUALUO 刘华罗
LIU, SHAOTENG 刘绍腾
CHANG, QINWEI 常勤伟
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[54] IMPROVED HARMONIC TRANSPOSITION
改進的諧波轉置

[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND
CANAL DOCKLANDS, DUBLIN, D02 VK60
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[72] EKSTRAND, Per
VILLEMOS, Lars

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

[51] G10L 19/16 [11] 40079096
CN115512711 A
[13] A

[25] ZH

[21] 42023069066.1 [22] 27.02.2023

[54] SPEECH ENCODING, SPEECH DECODING METHOD, APPARATUS, COMPUTER
DEVICE, AND STORAGE MEDIUM
語音編碼、語音解碼方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[72] LIANG, JUNBIN 梁俊斌

[74] 集佳知識產權有限公司
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[51] G10L 19/24 [11] 40079330
G10L 19/022 EP4120254 A1
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[30] 26.01.2018 EP,18153683

[54] BACKWARD-COMPATIBLE INTEGRATION OF HIGH FREQUENCY
RECONSTRUCTION TECHNIQUES FOR AUDIO SIGNALS
音頻信號高頻重構技術的向後兼容集成

[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND
CANAL DOCKLANDS, DUBLIN, D02 VK60
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[72] KJOERLING, Kristofer
VILLEMOS, Lars
PURNHAGEN, Heiko
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

[51] G10L 21/04 [11] 40079330
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[51] G10L 25/27 [11] 40079113
G10L 25/63 CN113853651 A

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- [51] G10L 25/63 [11] 40079113
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- [86] 25.08.2021 PCT/CN2021/114427
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- [30] 16.08.2021 US,17/402,643
- [54] APPARATUS AND METHOD FOR SPEECH-EMOTION RECOGNITION WITH
QUANTIFIED EMOTIONAL STATES
用量化的情感狀態進行語音-情感識別的裝置和方法
- [71] Hong Kong Applied Science and Technology Research Institute
Company Limited
5/F, Photonics Centre, 2 Science Park East Avenue
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- [72] LAM Hoi Yeung, Ironside 林海揚
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- [30] 23.07.2015 US,62/196,250
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- [54] ANALYSIS OF FRAGMENTATION PATTERNS OF CELL-FREE DNA
游離 DNA 的片段化模式的分析

- [71] THE CHINESE UNIVERSITY OF HONG KONG
香港中文大學
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- [72] LO, Yuk-Ming Dennis 卢煜明
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CHAN, Kwan Chee 陈君赐
JIANG, Peiyong 江培勇
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| [51] | G16B 30/00 | [11] | 40079331 |
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G06Q 50/28 EP4055551 A1
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[54] PRODUCTION OF HIGHLY PURIFIED 212PB

生產高純度 212PB

[71] SCIENCONS AS

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[72] LARSEN, Roy, H. 羅伊·H·拉森

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[51] H01F 7/06 [11] 40079263
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[51] H01G 4/32 [11] 40079218
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C08L 23/12
[13] A

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- [54] MULTILAYER POLYPROPYLENE FILM FOR CAPACITOR
電容器用多層聚丙烯膜
- [71] PRIME POLYMER CO., LTD.
普瑞曼聚合物株式会社
5-2, Higashi-Shimbashi 1-chome, Minato-ku, Tokyo
JAPAN
- [72] BIRUKAWA, Jun 尾留川淳
TAMURA, Satoshi 田村聡
SHIMIZU, Hiroki 志水博貴
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-
- [51] H01J 23/34 [11] 40079279
H02J 7/00 CN115668428 A
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- [21] 62023068663.1 [22] 20.02.2023
- [86] 15.02.2021 PCT/JP2021/005522
- [87] 02.12.2021 WO2021/240909
- [30] 28.05.2020 JP,2020-093062
- [54] POWER SUPPLY DEVICE, MICROWAVE TUBE DEVICE, POWER SUPPLY
METHOD, AND RECORDING MEDIUM
供電設備、微波管設備、供電方法和記錄介質
- [71] NEC NETWORK AND SENSOR SYSTEMS, LTD.
NEC 網絡傳感器系統株式會社
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- [51] H01J 37/20 [11] 40079246
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[54] ELECTRON MICROSCOPY SUPPORT
電子顯微術支撐體

[71] United Kingdom Research and Innovation
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[72] Christopher J RUSSO
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[51] H01L 27/146 [11] 40079068
G01N 21/64 EP4050327 A1
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H01M 50/536 CN115603005 A
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[30] 28.08.2020 GB,202013576
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08.10.2020 WO,PCT/GB2020/052485
08.10.2020 WO,PCT/GB2020/052486
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[54] ACTIVE ELECTRODE MATERIAL
活性電極材料

[71] Echion Technologies Limited
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	H01M 50/536		CN115603005 A
		[13]	A

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[21]	42023068739.4	[22]	21.02.2023
[54]	A WELDING METHOD OF A BATTERY AND A BATTERY THEREOF 一種電池的焊接方法及其電池		
[71]	REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限公司 ROOM A205, BUILDING C, NO. 205, BINHAI NO. 6 ROAD, NEW AIRPORT INDUSTRY AREA LONGWAN DISTRICT, WENZHOU, ZHEJIANG CHINA		
[72]	王興東 李騰生 靳玲偉 余招宇 侯敏 劉建永 曹輝		
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[51]	H01M 8/04	[11]	40079334
	H01M 8/04225		GB2604593 A
		[13]	A

[51]	H01M 8/04225	[11]	40079334
	H01M 8/04		GB2604593 A

H01M 8/04302

H01M 8/04228

H01M 8/04303

H01M 8/0432

H01M 8/10

[13] A

[25] EN

[21] 42023068730.3 [22] 21.02.2023

[54] FUEL CELL SYSTEM

燃料電池系統

[71] Ceres Intellectual Property Company Limited

Viking House, Foundry Lane, Horsham

West Sussex, RH13 5PX

UNITED KINGDOM

[72] ALEXANDER MCNICOL

OLIVER POSTLETHWAITE

JONATHAN HARMAN

STEFANO MICUCCI

FARZAD BARARI

ANUPAMA PILLAI

MICHAEL JAMES MCLORN

[74] NORTON ROSE FULBRIGHT HONG KONG

38/F Jardine House, 1 Connaught Place

Central

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[51] H01M 8/04228 [11] 40079334
H01M 8/04225 GB2604593 A
[13] A

[51] H01M 8/04302 [11] 40079334
H01M 8/04225 GB2604593 A
[13] A

[51] H01M 8/04303 [11] 40079334
H01M 8/04225 GB2604593 A
[13] A

[51] H01M 8/0432 [11] 40079334
H01M 8/04225 GB2604593 A
[13] A

[51] H01M 8/10 [11] 40079334
H01M 8/04225 GB2604593 A
[13] A

[51] H01Q 1/52 [11] 40079346
EP4068514 A1
[13] A

[25] ZH
[21] 62022065835.0 [22] 19.12.2022

[86] 26.03.2021 PCT/CN2021/083419
[87] 21.10.2021 WO2021/208710
[30] 17.04.2020 CN,202010306594.4

[54] ELECTRONIC DEVICE
一種電子設備

[71] 榮耀終端有限公司
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518040 廣東省深圳市福田區香蜜湖街道紅荔西路 8089 號
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[72] 王嶸
劉兵
楊育展
王漢陽
徐慧梁
李建銘

[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] H02J 13/00 [11] 40079225
G01D 4/00 EP4111571 A1
G01R 29/18
H02J 3/00
[13] A

[25] EN
[21] 62023068075.8 [22] 08.02.2023

[86] 22.02.2021 PCT/US2021/018980
[87] 02.09.2021 WO2021/173466
[30] 25.02.2020 US,16/800,315

[54] AUTOMATIC DISCOVERY OF ELECTRICAL SUPPLY NETWORK TOPOLOGY AND
PHASE
供電網路拓撲和相的自動發現

[71] Landis+Gyr Innovations, Inc.
30000 Mill Creek Avenue

Suite 100, Alpharetta, GA 30022
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[72] DAVIS, Ian Jackson

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51]	H02J 3/00	[11]	40079225
	H02J 13/00		EP4111571 A1
		[13]	A

[51]	H02J 50/12	[11]	40079324
	B60L 53/12		CN115195503 A
		[13]	A

[51]	H02J 7/00	[11]	40079279
	H01J 23/34		CN115668428 A
		[13]	A

[51]	H03H 9/02	[11]	40079258
	H03H 9/72		CN115552796 A
		[13]	A

[25] EN

[21] 62023068327.3 [22] 13.02.2023

[86] 04.05.2021 PCT/US2021/030620

[87] 18.11.2021 WO2021/231132

[30] 13.05.2020 US,63/024,017

[54] FILTER WITH COVER LAYER AND SHIELD LAYER
具有覆蓋層和屏蔽層的濾波器

[71] KYOCERA AVX COMPONENTS CORPORATION

京瓷 AVX 元器件公司

One AVX Boulevard Fountain Inn

South Carolina 29644

UNITED STATES OF AMERICA

[72] NELSON, Cory 科里·内尔森

KORONY, Gheorghe 乔戈·科罗尼

[74] BENNY KONG & TSAI

Unit 19B, Overseas Trust Bank Building

No. 160 Gloucester Road, Wanchai

HONG KONG

[51]	H03H 9/72	[11]	40079258
	H03H 9/02		CN115552796 A
		[13]	A

[51]	H03K	[11]	40079336
	19/17736		CN115542139 A
	G01R 31/3185	[13]	A

[51]	H03K	[11]	40079336
	19/17764		CN115542139 A
	G01R 31/3185	[13]	A

[51]	H03M 13/09	[11]	40079328
	H03M 13/13		CN115664428 A
	H04L 1/00	[13]	A

[25] ZH

[21]	42023068708.9	[22]	20.02.2023
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[54] DECODING METHOD AND DEVICE
譯碼方法及設備

[71] Beijing University of Posts and Telecommunications
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[72] NIU Kai 牛凱
HAN Yuxin 韓雨欣
LI Xuanyu 李炫鈺

[74] 德龍知識產權集團(香港)有限公司
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天樂廣場 29 樓 D 室

[51]	H03M 13/13	[11]	40079328
	H03M 13/09		CN115664428 A
		[13]	A

[51]	H04B 1/713	[11]	40079044
			CN115314076 A
		[13]	A

[25] ZH
[21] 42022066120.1 [22] 17.09.2021
[30] 15.06.2018 US,16/009,930
[62] 17.09.2021 62021039040.2
[54] CHANNEL HOPPING SEQUENCE GENERATION WITH VARIABLE CHANNEL WIDTH
具有可變通道寬度的信道跳變序列生成
[71] Landis+Gyr Innovations, Inc.
蘭迪斯+蓋爾創新有限公司
30000 Mill Creek Avenue
Suite 100, Alpharetta
Georgia 30022
UNITED STATES OF AMERICA
[72] J·C·馬修斯
M·D·卡爾加德
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M·S·霍爾坎貝
[74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] H04B 15/00 [11] 40079061
H04B 17/345 CN114978380 A
[13] A

[51] H04B 17/345 [11] 40079061
H04B 15/00 CN114978380 A
H04W 4/02
H04W 4/40
[13] A

[25] ZH
[21] 42023068346.8 [22] 14.02.2023
[30] 06.07.2017 US,15/642544
[54] SYSTEMS AND METHODS FOR FACILITATING PREDICTIVE NOISE MITIGATION
用於促進預測性噪聲減輕的系統和方法
[71] GOGO BUSINESS AVIATION LLC
105 EDGEVIEW DRIVE
BROOMFIELD, CO 80021
UNITED STATES OF AMERICA
[72] SEAN S. CORDONE
YONG LIU
JAMES P. MICHELS
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

[51]	H04L 1/00	[11]	40079328
	H03M 13/09		CN115664428 A
		[13]	A

[51]	H04L 12/24	[11]	40079121
	H04L 12/717		EP4018601 A1
		[13]	A

[25] EN

[21] 62022065481.3 [22] 12.12.2022

[86] 17.08.2020 PCT/US2020/046681

[87] 25.02.2021 WO2021/034766

[30] 21.08.2019 US, 62/889,789

[54] SYSTEMS AND METHODS FOR DYNAMIC LAYER 3 NETWORK CONNECTIONS

用於動態第3層網絡連接的系統和方法

[71] Level 3 Communications, LLC

1025 Eldorado Boulevard

Broomfield, CO 80021

UNITED STATES OF AMERICA

[72] RITCHIE, Austin D.

[74] MARKS & CLERK

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100 Cyberport Road, Pok Fu Lam

HONG KONG

[51]	H04L 12/717	[11]	40079121
	H04L 12/24		EP4018601 A1
		[13]	A

[51]	H04L 47/12	[11]	40079089
	H04L 47/32		CN115499374 A
	H04L 47/36		
		[13]	A

[25] ZH

[21] 42023069057.0 [22] 27.02.2023

[54] PARAMETER ADJUSTMENT METHOD AND RELATED APPARATUS

一種參數調節方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

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[72] LIU, BOXI 刘铂熙
CHEN, HUACHENG 陈华成
ZHENG, ZEDONG 郑泽栋
[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 47/32	[11]	40079089
	H04L 47/12		CN115499374 A
		[13]	A

[51]	H04L 47/36	[11]	40079089
	H04L 47/12		CN115499374 A
		[13]	A

[51]	H04L 65/80	[11]	40079097
	H04N 21/238		CN115550695 A
		[13]	A

[51]	H04L 9/08	[11]	40079153
	H04L 9/32		CN114641964 A
		[13]	A

[25] EN

[21] 62022065807.9 [22] 19.12.2022

[86] 16.10.2020 PCT/US2020/056160

[87] 22.04.2021 WO2021/077021

[30] 18.10.2019 US, 62/923,322

[54] SYSTEMS AND METHODS FOR QUANTUM-SECURED, PRIVATE-PRESERVING
COMPUTATIONS

用於量子安全的、隱私保護計算的系統和方法

[71] THE TRUSTEES OF THE STEVENS INSTITUTE OF TECHNOLOGY
斯蒂文斯理工学院董事会
CASTLE POINT ON HUDSON, HOBOKEN, NEW JERSEY 07030
UNITED STATES OF AMERICA

- [72] HUANG, Yuping 黃瑜平
NGUYEN, Lac Thi Thanh L·T·T·阮
- [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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- [51] H04L 9/32 [11] 40079153
H04L 9/08 CN114641964 A
[13] A
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- [51] H04L 9/40 [11] 40079093
CN115622753 A
[13] A
- [25] ZH
- [21] 42023069063.8 [22] 27.02.2023
- [30] 30.03.2022 CN,202210328254.0
- [54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND COMPUTER
READABLE STORAGE MEDIUM
一種數據處理方法、裝置、設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District,Shenzhen,Guangdong,518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] JIANG,JIZHOU 蔣濟舟
SUN,CHANGJU 孫長舉
LIAO,CHEN 廖晨
CHENG,RAN 程冉
XU,YONGTAI 徐永太
HUANG,HANCHUAN 黃漢川
LI,QIANG 李強
CHEN,MINGMING 陳明明
KANG,JIXIN 康基鑫
ZHOU,CHANG 周暢
GAOSHUQI 高樹旗
SUN,JIAHUI 孫佳慧
YANG,HONGPING 楊洪平
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金雞廣場 12 層 1201 室

[51]	H04M 1/67 G06K 9/00	[11]	40079300 EP4138374 A1
		[13]	A
[25]	ZH		
[21]	62023069142.5	[22]	27.02.2023
[86]	06.05.2022 PCT/CN2022/091258		
[87]	12.01.2023 WO2023/279830		
[30]	08.07.2021 CN,202110773226		
[54]	FINGERPRINT ENTRY METHOD AND ELECTRONIC DEVICE 指紋錄入方法及電子設備		
[71]	HONOR DEVICE CO., LTD. SUITE 3401, UNIT A, BUILDING 6, SHUM YIP SKY PARK, NO. 8089, HONGLI WEST ROAD, XIANGMIHU STREET FUTIAN DISTRICT, SHENZHEN, GUANGDONG, 518040 CHINA		
[72]	XU, DONGHUI		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

[51]	H04M 3/22 G10L 15/02 G06F 18/25	[11]	40079099 CN115623126 A
		[13]	A
[25]	ZH		
[21]	42023069069.5	[22]	27.02.2023
[54]	VOICE CALL METHOD, SYSTEM, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM 語音通話方法、系統、裝置、計算機設備和存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057 CHINA 中國 518057 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 層		
[72]	LIANG, JUNBIN 梁俊斌		
[74]	集佳知識產權有限公司 香港		

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金雞廣場 12 層 1201 室

[51]	H04N 19/105	[11]	40079203
	H04N 19/513		CN115398908 A
		[13]	A

[51]	H04N 19/11	[11]	40079073
	H04N 19/159		CN115499651 A
	H04N 19/176		
	H04N 19/44		
		[13]	A

[25] ZH

[21] 42023069040.6 [22] 27.02.2023

[30] 14.09.2018 US,62/731 ,776
28.12.2018 US,16/234 ,993

[54] VIDEO ENCODING AND DECODING METHOD AND RELATED APPARATUS
一種視頻編解碼方法和相關裝置

[71] TENCENT AMERICA LLC
騰訊美國有限責任公司
2747 Park Boulevard, Palo Alto, California 94306
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[72] ZHAO, LIANG 趙亮
ZHAO, XIN 趙欣
LI, XIANG 李翔
LIU, SHAN 劉杉

[74] 集佳知識產權有限公司
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[51]	H04N 19/11	[11]	40079074
	H04N 19/159		CN115623203 A
	H04N 19/593		
	H04N 19/176		
		[13]	A

[25] ZH

[21] 42023069041.4 [22] 27.02.2023

[30] 02.07.2018 US,62/693 ,050
28.09.2018 US,16/147 ,503

- [54] METHOD FOR VIDEO ENCODING AND DECODING AND RELATED APPARATUS
一種用於視頻編解碼的方法和相關裝置
- [71] TENCENT AMERICA LLC
騰訊美國有限責任公司
2747 Park Boulevard, Palo Alto, California 94306
UNITED STATES OF AMERICA
美國
加利福尼亞州帕洛阿爾托公園大道 2747 号 94306
- [72] ZHAO, LIANG 趙亮
LIU, SHAN 劉杉
ZHAO, XIN 趙欣
LI, XIANG 李翔
- [74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室
-

- [51] H04N 19/11 [11] 40079085
H04N 19/159 CN115623202 A
H04N 19/593
H04N 19/176
H04N 19/91
[13] A
- [25] ZH
- [21] 42023069053.9 [22] 27.02.2023
- [30] 14.11.2018 US, 62/767,473
27.06.2019 US, 16/454,294
- [54] INTRA-FRAME-TO-INTER-FRAME PREDICTION CONTROL METHOD,
APPARATUS, DEVICE AND STORAGE MEDIUM
一種幀內-幀間預測控制方法、裝置、設備及存儲介質
- [71] TENCENT AMERICA LLC
騰訊美國有限責任公司
2747 Park Boulevard, Palo Alto, California 94306
UNITED STATES OF AMERICA
美國
加利福尼亞州帕洛阿爾托公園大道 2747 号 94306
- [72] ZHAO, XIN 趙欣
LI, XIANG 李翔
LIU, SHAN 劉杉
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
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-

[51]	H04N 19/159	[11]	40079073
	H04N 19/11		CN115499651 A
		[13]	A

[51]	H04N 19/159	[11]	40079074
	H04N 19/11		CN115623203 A
		[13]	A

[51]	H04N 19/159	[11]	40079082
	H04N 19/42		CN115499666 A
		[13]	A

[51]	H04N 19/159	[11]	40079085
	H04N 19/11		CN115623202 A
		[13]	A

[51]	H04N 19/172	[11]	40079082
	H04N 19/42		CN115499666 A
		[13]	A

[51]	H04N 19/176	[11]	40079073
	H04N 19/11		CN115499651 A
		[13]	A

[51]	H04N 19/176	[11]	40079074
	H04N 19/11		CN115623203 A
		[13]	A

[51]	H04N 19/176	[11]	40079085
	H04N 19/11		CN115623202 A
		[13]	A

[51]	H04N 19/176	[11]	40079203
	H04N 19/513		CN115398908 A
		[13]	A

[51] H04N 19/182 [11] 40079082
H04N 19/42 CN115499666 A
[13] A

[51] H04N 19/42 [11] 40079082
H04N 19/159 CN115499666 A
H04N 19/172
H04N 19/182
[13] A

[25] ZH

[21] 42023069050.5 [22] 27.02.2023

[54] VIDEO COMPRESSION METHOD, DECOMPRESSION METHOD, APPARATUS,
DEVICE AND STORAGE MEDIUM
視頻的壓縮方法、解壓縮方法、裝置、設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
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[72] GUAN, YONGHANG 关永航
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XIANG, JINXI 项进喜
ZHANG, JUN 张军

[74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室

[51] H04N 19/44 [11] 40079073
H04N 19/11 CN115499651 A
[13] A

[51] H04N 19/513 [11] 40079203
H04N 19/105 CN115398908 A
H04N 19/70
H04N 19/176
[13] A

[25] KR

[21] 62023067783.8 [22] 02.02.2023

[86] 27.01.2021 PCT/KR2021/001070

- [87] 14.10.2021 WO2021/206280
- [30] 10.04.2020 KR,10-2020-0044297
26.01.2021 KR,10-2021-0011031
- [54] DEVICE AND METHOD FOR ENCODING MOTION VECTOR, AND DEVICE AND METHOD FOR DECODING MOTION VECTOR
用於對運動矢量進行編碼的裝置和方法以及用於對運動矢量進行解碼的裝置和方法
- [71] Samsung Electronics Co., Ltd.
三星电子株式会社
大韓民國
京畿道水原市靈通區三星路 129
- [72] PARK, Minwoo 朴慇祐
PARK, Minsoo 朴縉榮
CHOI, Gwangpyo 崔光杓
CHOI, Kiho 崔棋鎬
PIAO, Yinji 朴銀姬
- [74] 王文奎
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-
- | | | | |
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| [51] | H04N 19/593
H04N 19/11 | [11] | 40079074
CN115623203 A |
| | | [13] | A |
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|------|---------------------------|------|---------------------------|
| [51] | H04N 19/593
H04N 19/11 | [11] | 40079085
CN115623202 A |
| | | [13] | A |
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|------|---------------------------|------|---------------------------|
| [51] | H04N 19/70
H04N 19/513 | [11] | 40079203
CN115398908 A |
| | | [13] | A |
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- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | H04N 19/91
H04N 19/11 | [11] | 40079085
CN115623202 A |
| | | [13] | A |
-

- | | | | |
|------|--|------|---------------------------|
| [51] | H04N 21/238
H04N 21/438
H04L 65/80 | [11] | 40079097
CN115550695 A |
| | | [13] | A |
-

- [25] ZH

[21] 42023069067.9 [22] 27.02.2023

[54] MULTIMEDIA PLAYBACK METHOD, APPARATUS, AND COMPUTER DEVICE
多媒體播放方法、裝置、計算機設備

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[54] PHOTOGRAPHING METHOD AND TERMINAL
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[54] ACOUSTIC INPUT/OUTPUT DEVICE

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[25] ZH

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- [86] 30.04.2020 PCT/CN2020/088524
- [87] 04.11.2021 WO2021/217670
- [54] SOUND OUTPUT DEVICE, SOUND IMAGE ADJUSTMENT METHOD AND VOLUME
ADJUSTMENT METHOD
聲音輸出裝置、調節聲像的方法及調節音量的方法
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- [51] H04R 9/06 [11] 40079145
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[51]	H04W 4/40	[11]	40079061
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[51]	H04W 52/04	[11]	40079347
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[54] METHODS AND NODES FOR EFFICIENT MAC CE DESIGN FOR INDICATING
MAPPING BETWEEN PATHLOSS REFERENCE AND MULTIPLE SRI

用於指示路徑損耗參考與多個 SRI 之間的映射的高效 MAC CE 設計的方法和節點

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[51] H04W 52/14 [11] 40079347
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[13] A

[25] ZH

[21] 42023068683.4 [22] 20.02.2023

[54] UPLINK AND/OR DOWNLINK SIGNALING RELATED TO DIFFERENT RADIO
ACCESS TECHNOLOGIES

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[51] H04W 8/18 [11] 40079063
H04W 8/24 CN115696300 A
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H04W 12/45
H04W 76/15

[13] A

[25] ZH

[21] 42023068581.0

[22] 17.02.2023

[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

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[51] H04W 8/24 [11] 40079063
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[51] H04W 88/00 [11] 40079268
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[21] 62023068577.3

[22] 17.02.2023

[86] 28.05.2021 PCT/IB2021/054675

[87] 01.12.2022 WO2022/248922

[54] METHODS AND SYSTEMS OF USING A PLURALITY OF REMOTE SUBSCRIBER IDENTIFICATION MODULE PROFILES

使用多個遠程訂戶識別模塊配置文件的方法和系統

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[30] 15.11.2018 US,16/192,53 1

[62] 29.12.2021 42021043151.6

[54] MODULAR RACK ASSEMBLY

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[51]	H05K 7/18	[11]	40079348
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Publication No.	Designated Patent Office Publication No.	International Patent Classification
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40079055	CN114867481	A61K 31/519, A61P 31/14, C07D 487/04
40079056	EP4039253	A61K 31/137, A61P 35/00
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40079060	EP4056569	C07D 413/14, A61K 31/5355, A61P 35/00, A61P 3/10
40079061	CN114978380	H04B 17/345, H04B 15/00, H04W 4/02, H04W 4/40
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40079063	CN115696300	H04W 8/18, H04W 8/24, H04W 12/06, H04W 12/45, H04W 76/15
40079064	CN115154464	A61K 31/375, A61K 9/08, A61K 47/02, A61K 47/10, A61K 47/12, A61K 47/18, A61K 47/26, A61P 1/00, A61P 1/10, A61P 31/00, A61K 31/047, A61K 31/765, A61K 31/77, A61K 33/04, A61K 33/14
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40079075	CN115546066	G06T 5/00, G06T 3/40, G06T 7/00
40079076	CN115578779	G06V 40/16, G06V 20/40, G06V 10/774, G06V 10/74, G06T 3/00
40079077	CN115591240	A63F 13/52, A63F 13/57, A63F 13/58, G06N 3/04, G06N 3/08
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40079080	CN115534980	B60W 50/00, G08G 1/0967
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40079082	CN115499666	H04N 19/42, H04N 19/159, H04N 19/172, H04N 19/182
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40079084	CN115564803	G06T 7/246, G06T 5/00, G06T 13/20
40079085	CN115623202	H04N 19/11, H04N 19/159, H04N 19/593, H04N 19/176, H04N 19/91

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40079087	CN115496191	G06N 3/06, G06K 9/62, A63F 13/55
40079088	CN115602179	G10L 19/018
40079089	CN115499374	H04L 47/12, H04L 47/32, H04L 47/36
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40079091	CN115619683	G06T 5/00, G06T 5/20
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40079105	CN115562554	G06F 3/04847, G06F 3/0486, G06F 3/0481, G06F 40/58
40079106	CN115546361	G06T 13/40
40079107	CN115599473	G06F 9/451, G06F 3/0481
40079108	CN115544967	G06F 40/129, G06F 40/205
40079109	CN115618094	G06F 16/9535, G06F 40/295, G06F 40/242
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40079112	CN113795783	G02B 27/01
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40079115	EP3966246	C07K 16/28, A61K 39/395

40079116	EP4007570	A61K 31/122, A61K 31/198, A61K 31/355, A61K 36/23, A61K 36/80, A61P 25/28
40079117	EP4047924	H04N 5/232
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40079119	CN114828631	A01N 41/04, A23L 3/3535, C07C 409/42
40079120	CN115175681	A61K 31/496, A61K 31/497, A61P 27/06, A61K 31/4155, A61K 45/06
40079121	EP4018601	H04L 12/24, H04L 12/717
40079122	EP4028306	B62B 7/06, B62B 7/08, B62B 9/20
40079123	EP4010374	C07K 16/28, A61K 39/395, A61P 37/02
40079124	CN114765980	C07K 19/00, C12N 15/62, C12N 5/10, C12N 15/867, A61K 39/00, A61P 35/00
40079125	CN115087742	C12P 19/04, C12P 19/16
40079126	CN114641656	F24C 15/20
40079127	CN114761458	C08G 18/75, B32B 7/027, B32B 27/40, C08J 5/18
40079128	CN114630993	F24F 3/06, F24F 3/00, F24F 3/08, F24F 5/00, F24F 6/00, G05D 23/00
40079129	EP4010002	A61K 38/00
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40079141	CN114650797	A61F 5/055, A61F 5/00

40079142	CN115379825	A61K 9/00, A61K 31/506, A61P 9/12, A61K 31/4965, A61K 31/4985, A61K 31/505, A61K 31/519, A61K 31/5575
40079143	CN114651265	G06Q 10/04, G06Q 50/06
40079144	CN115103677	A61K 31/454, A61K 31/5377, A61P 35/00
40079145	EP4080903	H04R 1/10, H04R 1/08, H04R 9/06
40079146	EP4028032	A61K 35/17, A61K 39/00, A61K 39/395, A61K 47/68
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40079152	GB2602421	C25B 1/04, C21B 15/02
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40079164	CN114787880	G06V 20/58, G06V 10/25, G06V 10/82, G06V 10/764, G06N 3/04, G06N 3/08, G06K 9/62
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40079187	EP4107247	C12M 3/00, C12M 1/00, C12M 1/42, C12M 1/36, A61M 39/18, B01L 3/00, B04B 5/04, C12M 1/22, C12M 1/04, C12M 1/26, C12M 1/12
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40079229	CN114981011	B01L 3/00
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4. 按申請人名稱排列

Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
4D Pharma Research Limited	A61K 35/741, A61P 1/00	40079031	GB2596653
4D Pharma Research Limited	A61K 35/741, A61P 29/00, A61P 37/02	40079032	GB2596654
4TEEN4 Pharmaceuticals GmbH	G01N 33/569, C07K 16/28, C07K 16/40, G01N 33/573, A61K 38/00, A61K 45/00, A61P 9/00, A61P 31/00	40079191	EP4121763
4TEEN4 Pharmaceuticals GmbH	G01N 33/68	40079196	EP4111204
ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫 藥科技有限公司	C07D 487/04, C07D 417/14, C07D 413/14, C07D 519/00, A61K 31/519, A61K 31/395, A61P 35/00	40079171	CN115485281
ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫 藥科技有限公司	C07D 471/02, C07D 519/00, A61P 31/00, A61P 35/00, A61P 37/00, A61K 31/33, A61K 31/395	40079172	CN115605475
ABLYNX NV SANOFI	A61K 39/395, A61P 1/00, A61P 17/06, A61P 37/00, A61P 29/00, A61P 19/02	40079234	EP4069293
ADM WILD Europe GmbH & Co. KG	A23L 7/152, A21D 2/38, A23L 29/20, A23L 29/231, A23L 29/269, A23L 33/105, A23L 33/21	40079184	EP4037500
AGENT	C12Q 1/6883	40079299	EP4051812

AIC246 AG & Co. KG	A61P 31/22, C07D 239/84, A61K 31/517	40079193	EP4110469
AIC246 AG & Co. KG	A61K 9/19, A61K 47/26, A61K 47/32, A61K 47/34, A61K 47/18, A61K 31/517, A61P 31/22	40079194	EP4110302
AIC246 AG & Co. KG	A61K 9/08, A61K 9/10, A61K 9/19, A61K 31/00, A61P 31/22	40079216	EP4110291
ALBERT EINSTEIN COLLEGE OF MEDICINE 阿爾伯特愛 因斯坦醫學院	A61K 39/395, C07K 16/28	40079178	CN114867493
ALKERMES, INC.	C07D 498/04, C07D 498/14, A61K 31/407, A61K 31/4353, A61P 43/00	40079289	EP4065585
ALLERGAN, INC.	A61K 9/16, A61K 47/10, A61K 47/34, A61K 31/5575, A61P 27/02, A61P 27/06, A61K 31/165	40079069	EP4046628
ALTAVANT SCIENCES GMBH 阿尔塔万特科学 公司	A61K 9/00, A61K 31/506, A61P 9/12, A61K 31/4965, A61K 31/4985, A61K 31/505, A61K 31/519, A61K 31/5575	40079142	CN115379825
AMARIN PHARMACEUTICALS IRELAND LIMITED 阿馬裡納藥物愛爾蘭有 限公司	A61P 9/00, A61P 9/10, A61P 9/04, A61P 9/06	40079256	CN114980973
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/362, A61K 8/46, A61Q 1/12, A61K 8/41, A61K 8/39, A61K 8/34	40079035	CN115068358
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A63F 1/06, A63F 1/14, A63F 11/00, G06T 7/00, G06T 7/90, G07F 17/32	40079339	CN114949831
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A63F 1/06, A63F 1/14, A63F 11/00, G06T 7/00, G06T 7/90, G07F 17/32	40079340	CN114949830
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A63F 1/06, A63F 1/14, A63F 11/00, G06T 7/00, G06T 7/90, G07F 17/32	40079341	CN114949829
ARNAY SCIENCES, LLC 阿尔奈科学有限责 任公司	A61P 21/00, A61P 21/04, A61P 25/28, C12N 15/113	40079272	CN114929336

ARO Biotherapeutics Company	A61K 31/7105	40079223	EP4045061
ARRAY BIOPHARMA, INC. 阵列生物制药公 司	A61K 31/513, A61K 39/395, A61K 45/06, A61P 27/02, A61P 35/00, A61P 35/02	40079302	CN115529816
ARTIOS PHARMA LIMITED	A61K 38/00	40079129	EP4010002
ASHLEY FURNITURE INDUSTRIES, LLC 阿希禮家具工業有限公 司	A47C 27/00, A47C 27/045, A47C 27/05, A47C 31/10, A47G 9/02, A47G 9/04	40079180	CN115135202
AbbVie Ireland Unlimited Company	C07C 67/00	40079042	EP4019491
Abbott Rapid Diagnostics International Unlimited Company	G01N 21/84, B01L 3/00, C12M 1/34, G01N 21/00, G01N 21/01, G01N 21/13	40079269	EP4058788
AdrenoMed AG	C07K 16/26, A61P 9/00, A61K 39/395	40079192	EP4110812
Amgen Inc.	C07K 16/22, A61P 19/10	40079344	EP4013786
Amgen Inc.	C07K 16/00, C07K 16/28, G01N 33/68	40079201	EP4034556
Amgen Inc.	C07K 16/28, A61K 39/395	40079115	EP3966246
ArQule, Inc.	C07D 239/70, A61P 35/00, A61K 31/517	40079038	EP4019499
ArQule, Inc.	C07D 239/70, A61K 31/517, A61P 35/00	40079039	EP4015508
Ashvattha Therapeutics, Inc.	A61K 47/56, A61K 47/61, A61P 1/16	40079236	EP4069306
BAYER AKTIENGESELLSCHAF T	A61K 31/496, A61K 31/497, A61P 27/06, A61K 31/4155, A61K 45/06	40079120	CN115175681
BCN PEPTIDES, S.A. BCN 肽类股份有 限公司	C07K 14/705, C12N 9/64, A61K 38/48	40079343	CN114829387
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	C07D 239/47, C07D 239/48, C07D 239/49	40079169	EP4110765
BVW HOLDING AG	B08B 17/06, B81C 1/00, B82Y 30/00	40079199	CN114867566
Beijing University of Posts and	H03M 13/09, H03M 13/13, H04L 1/00	40079328	CN115664428

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Board of Regents, The University of Texas System Moleculin Biotech, Inc.	A61K 31/70, A61K 31/7024	40079207	EP4121060
CAPITAL ONE SERVICES, LLC 第一 资本服务有限责任公司	G06F 21/60, H04W 12/37	40079262	CN115605867
CASO HOLDING GMBH 卡索控股有限责任公司	F24C 15/20	40079126	CN114641656
CCCC FIRST HARBOR ENGINEERING CO., LTD. 中交第一航务工 程局有限公司 NO.2 ENGINEERING CO., LTD. OF CCCC FIRST HARBOR ENGINEERING CO., LTD. 中交一航局第二 工程有限公司	G01C 9/00, G01C 3/10	40079046	CN114964161
CELLARES CORPORATION	C12M 3/00, C12M 1/00, C12M 1/42, C12M 1/36, A61M 39/18, B01L 3/00, B04B 5/04, C12M 1/22, C12M 1/04, C12M 1/26, C12M 1/12	40079187	EP4107247
CFW INVESTMENTS LLC 盛富达国际有限公 司	H05K 7/14, H05K 7/18, H05K 7/20, H05K 5/02, H05K 7/02	40079348	CN115348785
CHEN, Loren 陈乐仁 CAI, Yi 蔡怡	C12P 19/04, C12P 19/16	40079125	CN115087742
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司	A61K 31/4709, A61P 11/00, A61P 35/00, A61P 35/04	40079036	CN114652723
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	A61P 11/00, A61K 31/496, A61K 31/506, C07D 239/42, C07D 401/12, C07D 403/12, C07D 487/04	40079250	CN115697485
CIDARA THERAPEUTICS, INC.	A61K 47/68	40079133	EP4025256
CRICUT, INC. 克里 卡特股份有限公司	B26D 3/08, B26D 1/60, B26D 5/06, B26D 5/08	40079288	CN114929442

CSPC MEGALITH BIOPHARMACEUTICAL CO., LTD. 石药集团 巨石生物制药有限公司	C07K 16/28, A61K 39/395, A61K 45/06, A61P 37/02, A61P 35/00	40079332	CN114957468
CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHANG) CO., LTD. 石药集团 中奇制药技术(石家庄) 有限公司	A61K 31/5377, C07D 473/16, C07D 473/18, C07D 473/32, A61P 35/02, A61K 31/52	40079147	CN114650826
Capella Bioscience Ltd	C07K 16/28, A61K 39/395, A61P 37/02	40079123	EP4010374
Caterpillar Inc.	B01D 29/21	40079247	EP4110500
Caterpillar Inc.	B01D 29/21	40079248	EP4110501
Caterpillar Inc.	B01D 29/05	40079249	EP4110499
Ceres Intellectual Property Company Limited	H01M 8/04225, H01M 8/04, H01M 8/04302, H01M 8/04228, H01M 8/04303, H01M 8/0432, H01M 8/10	40079334	GB2604593
Council of Scientific & Industrial Research	A61K 31/37, A61P 17/02, A61P 17/06	40079296	EP4061355
Cristalfarma S.r.l. 克裏斯特法爾 瑪有限公司	A61K 31/122, A61K 31/198, A61K 31/355, A61K 36/23, A61K 36/80, A61P 25/28	40079116	EP4007570
CytoImmune Therapeutics, Inc.	A61K 35/17, A61K 39/00, A61K 39/395, A61K 47/68	40079146	EP4028032
DENTSU INC. 株式會 社電通	G06F 3/01, G06F 3/0481, G06F 3/0484, G06Q 30/02, G06T 19/00, G09G 5/00, G09G 5/36, G09G 5/38, A63F 13/61	40079215	CN115668104
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥股份有限公司	C07D 487/04, C07D 401/06, A61K 31/519, A61P 35/00	40079257	EP4087845
DOLBY INTERNATIONAL AB	G10L 19/008, H04S 3/00	40079041	EP4089675
DOLBY INTERNATIONAL AB	G10L 19/022, G10L 21/038, G10L 21/04, G10L 19/24	40079330	EP4120254
DOLBY INTERNATIONAL AB	G10L 21/038, G10L 19/00, G10L 19/18	40079333	EP4120261

Dalian Whim Science & Technology Limited Company	B60L 13/10, H01F 7/06, B61B 13/08	40079263	EP4105058
Data Integrity Advisors, LLC	A61B 6/04, A61B 5/08, A61B 5/24	40079261	EP4125602
Drugrecure ApS	A61K 9/00, A61K 9/08, A61K 47/10, A61K 47/26, A61K 47/42, A61K 38/19, A61P 11/00, A61P 31/04, A61P 11/04	40079244	EP4121000
E INK CALIFORNIA, LLC 伊英克加利福尼亚 有限责任公司	G02F 1/1675, G02F 1/1676, G02F 1/1677, G02F 1/1679, G02F 1/139, G03F 7/00	40079043	CN115453794
E INK CORPORATION 伊英克公司	G02F 1/16757, G02F 1/1675, G02F 1/1676	40079047	CN115453795
E INK CORPORATION 伊英克公司	G02F 1/16757, G02F 1/1675, G02F 1/1676	40079049	CN115437189
E INK CORPORATION 伊英克公司	G02F 1/16757, G02F 1/1675, G02F 1/1676	40079048	CN115453796
EARLS, Derrick D. D·D·厄爾斯	A61F 5/055, A61F 5/00	40079141	CN114650797
ENERGYNE PTY LTD	C25B 1/04, C21B 15/02	40079152	GB2602421
ESFAM BIOTECH PTY LTD 艾斯法姆生物技术 股份有限公司	A61K 31/519, A61P 31/14, C07D 487/04	40079055	CN114867481
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	A47K 10/32, A47K 10/22, A47K 10/34, A47K 10/38, B65H 23/00	40079202	CN115279236
EVOTEC INTERNATIONAL GMBH	A61P 3/00, A61K 31/357, A61K 31/41, A61K 31/4192, A61P 9/00, A61P 25/00, A61P 25/18, A61P 27/02, C07D 405/02, C07D 405/04, C07D 405/14, C07D 413/04, C07D 413/14	40079271	CN115190813
EXAGEN INC.	A61B 5/00, G01N 33/50, G01N 33/68	40079131	EP4013296
Echion Technologies Limited	H01M 4/131	40079326	EP4120389
Efficient Technologies, Inc. 高效科技股份有 限公司	B64F 1/36, B65G 1/10, B60P 1/38, B64F 1/32, B65G 67/08	40079161	CN114787039

F. HOFFMANN-LA ROCHE AG	G01N 27/327, A61B 5/1468, A61B 5/1486	40079148	CN115280142
FINCH THERAPEUTICS HOLDINGS LLC	A61K 35/747, A61P 25/00, A61K 35/74	40079150	CN114650833
FNV IP B.V.	G01C 11/06, G01B 11/00, G01B 11/16, G01C 15/00, G01S 5/16, G01C 15/04, G01C 15/06	40079210	CN115151788
FOUNDATION THERAPY LIMITED	A61K 39/095, A61K 9/19, A61K 47/46, A61P 31/04	40079037	CN114681601
FRESENIUS MEDICAL CARE HOLDINGS, INC. 费森尤斯医疗保 健控股公司	A61M 1/28	40079345	CN115023249
GILEAD SCIENCES, INC.	C07D 401/10, C07D 401/14, C07D 403/06, C07D 403/10, C07D 405/14, C07D 413/14, C07D 417/10, C07D 417/14, C07D 471/04, C07D 471/10, C07D 493/10, A61P 3/10, A61K 31/4427	40079267	EP4048664
GOGO BUSINESS AVIATION LLC	H04B 17/345, H04B 15/00, H04W 4/02, H04W 4/40	40079061	CN114978380
GROW BIOTECH PLC 成長生物科技有限公司	A61K 36/185, B01D 1/00	40079135	CN114667155
GROZ-BECKERT KOMMANDITGESELLSC HAFT	D04B 15/06, D04B 15/02, D04B 35/04, D04B 35/06, D04B 35/02	40079149	CN115298368
Gain Therapeutics SA	C07C 233/80, C07C 237/40, C07C 311/21, C07D 213/40, C07D 237/20, C07D 307/16, C07D 403/14, C07D 405/14, C07D 413/14, C07D 417/14, C07D 487/04, A61K 31/167, A61K 31/18, A61K 31/341, A61K 31/402, A61K 31/4155, A61K 31/4178, A61K 31/4184, A61K 31/428, A61K 31/4406, A61K 31/443	40079226	EP4065546
Genethon Universite d'Evry Val d'Essonne INSERM (Institut National de la Santé et de la	C12N 9/26, C07K 7/08	40079281	EP4048786

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Giocoguardo Ltd.	A47J 31/30	40079298	EP4076105
HEROIC FAITH MEDICAL SCIENCE CO., LTD. 聿信醫療 科技股份有限公司	A61B 7/00	40079255	CN114901150
HONGYUN BIOTECH CO., LTD. 南京红云 生物科技有限公司	C07D 403/12, C07D 403/14, C07D 401/14, A61K 31/498, A61K 31/505, A61K 31/675, A61P 35/00	40079301	CN115697996
HONOR DEVICE CO., LTD.	H04M 1/67, G06K 9/00	40079300	EP4138374
Health Guard (Suzhou) Biomed. Technology Co., Ltd 海思盖德(苏州) 生物医学科技有限公司	A61F 2/14, A61F 9/007	40079045	CN114652488
Heptares Therapeutics Limited	A61K 38/26, C07K 14/605	40079209	EP4121093
Heptares Therapeutics Limited	A61K 38/26, C07K 14/605	40079212	EP4121094
Hong Kong Applied Science and Technology Research Institute Company Limited	G06T 7/33	40079111	CN113853632
Hong Kong Applied Science and Technology Research Institute Company Limited	G02B 27/01	40079112	CN113795783
Hong Kong Applied Science and Technology Research Institute Company Limited	G10L 25/63, G10L 25/27	40079113	CN113853651
IBSA PHARMA SAS	A61K 8/73, A61K 8/34, A61Q 19/08, A61Q 19/00	40079282	EP4093370
ICON VEHICLE DYNAMICS LLC 爱康 车辆动力学有限公司	B60B 7/14, B60B 7/01, B60B 7/06, B60B 21/10, B60B 21/12, B60C 15/02	40079160	CN114650917

INSTITUT NATIONAL DE LA SANTÉ ET DE LA RECHERCHE MÉDICALE (INSERM) ECOLE NORMALE SUPERIEURE DE LYON UNIVERSITE CLAUDE BERNARD LYON 1 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE ENYO PHARMA	A61K 31/167, A61K 31/397, A61K 31/4045, A61K 31/4162, A61K 31/42, A61K 31/423, A61K 31/426, A61K 31/439, A61K 31/4439, A61K 31/4545, A61K 31/496, A61K 31/513, A61K 31/55, A61K 31/575, A61K 31/675, A61K 31/7056, A61K 31/7072, A61K 31/708, A61K 31/7088, A61K 38/21, A61P 31/14	40079232	EP4090327
IP 33 LTD 知識產權 33 有限公司	B01D 25/00, C02F 1/52, C02F 1/28	40079134	CN114728219
ISCAR LTD.	B23B 51/02	40079200	CN115515741
Idorsia Pharmaceuticals Ltd	A61K 31/137, A61K 31/397, A61K 31/4245, A61K 31/426, A61K 31/506, A61P 19/02, A61P 25/28, A61P 29/00, A61P 37/06	40079198	EP4051250
Illumina, Inc.	G01N 21/64, G01J 1/44, G01J 1/02, H01L 27/146, G01N 21/05	40079068	EP4050327
Illumina, Inc.	C12Q 1/6886, C12Q 1/6869, A61K 31/00	40079167	EP4041924
Illumina, Inc. 伊 魯米那有限公司	B01L 3/00	40079229	CN114981011
Immunocore Limited	C07K 14/47, A61K 35/17, A61K 39/00, A61P 35/00, C07K 14/705, C07K 14/725	40079224	EP4048684
Incyte Corporation	C07D 471/04, C07D 487/04, A61P 35/00, A61K 31/437, A61K 31/5025, A61K 31/519	40079254	EP4041731
Istituto Ganassini S.p.A. Di Ricerche Biochimiche	C08B 37/08, C08L 5/08, A61K 8/73, A61K 47/36	40079206	EP4077403
JOUNCE THERAPEUTICS, INC.	C07K 16/28, A61P 35/00, A61K 39/395	40079158	EP4055052
JOUNCE THERAPEUTICS, INC. 震动疗法股份有 限公司	C07K 16/28, A61P 35/00, A61K 39/39	40079159	CN114787188
JPMorgan Chase Bank, N.A.	G06F 21/00	40079228	EP4062300

Janssen Biotech, Inc.	G01N 30/70, G01N 30/72	40079241	EP4042152
Jiangsu Yahong Meditech Co., Ltd. 江苏亚虹医药科技股份有限公司	C07D 215/28, C07D 401/12, A61K 31/47, A61P 35/00	40079222	CN115697970
Asieris Pharmaceuticals (Shanghai) Co., Ltd. 上海亚虹医药科技股份有限公司			
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H03H 9/02, H03H 9/72	40079258	CN115552796
KemPharm, Inc.	A61K 31/435, A61K 47/54	40079286	EP4051269
Kirbek Holding ApS	B26B 11/00, B26B 5/00	40079181	EP4034354
LABLABO 拉布拉柏公司	B05B 11/00, B65D 50/04	40079227	CN115551644
LIFE QUEST INC. 生命探索株式会社	A63F 13/212, A63F 13/45, A63F 13/52, A63F 13/65, A63F 13/69, A63F 13/79, G06F 3/01, A61B 5/16	40079245	CN115003395
LTD "VALENTA-INTELLEKT" 瓦伦塔有限责任公司	C07C 219/22, C07D 311/16, A61K 31/24, A61K 31/352, A61P 1/06, A61P 1/08, A61P 1/12, A61P 1/16, A61P 1/18	40079266	CN115443264
Landis+Gyr Innovations, Inc.	H02J 13/00, G01D 4/00, G01R 29/18, H02J 3/00	40079225	EP4111571
Landis+Gyr Innovations, Inc. 蘭迪斯+蓋爾創新有限公司	H04B 1/713	40079044	CN115314076
Lau Chun Ho 劉振灝 Lau Chun Put 劉振勃	A61H 5/00	40079057	CN114903759
Level 3 Communications, LLC	H04L 12/24, H04L 12/717	40079121	EP4018601
Liquid Biopsy Research LLC	C12N 15/10, C12P 19/34, C12Q 1/6806	40079265	EP4041886
Lyvgen Biopharma Holdings Limited	C07K 16/30	40079175	EP4048701
MABWELL THERAPEUTICS INC.	A61P 7/06, C07K 16/40	40079278	CN115243762

迈威(美国)生物治疗有限公司

MAURER ENGINEERING GMBH	E01D 19/06	40079179	EP4087977
MENTA 门塔公司	G01R 31/3185, H03K 19/17736, H03K 19/17764	40079336	CN115542139
MEYER SOUND LABORATORIES, INCORPORATED 麥耶 聲音實驗室股份有限公司	B01F 31/85, B01F 31/86, A23L 27/24, C12H 1/22, H04R 1/28	40079176	CN114981004
MICROBAN PRODUCTS COMPANY	A01N 41/04, A23L 3/3535, C07C 409/42	40079119	CN114828631
MODERNATX, INC. BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA	A61K 38/19, A61K 47/00, A61K 31/7115, A61K 9/51, A61P 25/14	40079208	EP4045076
Major Medical Devices, LLC	A61F 2/07, A61F 2/954	40079189	EP4106673
MediBoston Limited	A61K 47/68, A61P 35/00	40079183	EP4110402
Memo Therapeutics AG Universität Bern Universität Zürich	C07K 16/08, A61P 13/12, A61P 31/12, A61P 31/20, A61P 37/06	40079292	EP4126932
NEC NETWORK AND SENSOR SYSTEMS, LTD. NEC 網絡傳感器 系統株式會社	H01J 23/34, H02J 7/00	40079279	CN115668428
NERVIANO MEDICAL SCIENCES S.R.L. 内尔维亚诺医疗科学公 司	C07D 471/04, C07D 498/04, A61P 35/00, A61P 37/00, A61K 31/519	40079136	CN115038700
NIHON MATAI CO., LTD. 日本玛泰株式會 社	C08G 18/75, B32B 7/027, B32B 27/40, C08J 5/18	40079127	CN114761458
NIKE Innovate C.V. 耐克創新有限合 伙公司	A43B 13/12, A43B 13/16, A43B 13/18, A43B 13/20	40079240	CN114929059
NKMAX CO., LTD. NKMAX 有限公司	A61K 35/17, A61K 38/00, A61K 38/20, A61K 39/395, A61P 29/00, A61P 31/00	40079211	CN114929249
NORGINE BV	A61K 31/375, A61K 9/08, A61K 47/02, A61K 47/10, A61K 47/12, A61K 47/18, A61K 47/26, A61P 1/00, A61P	40079064	CN115154464

	1/10, A61P 31/00, A61K 31/047, A61K 31/765, A61K 31/77, A61K 33/04, A61K 33/14		
Nanostring Technologies, Inc.	G06K 9/00	40079264	EP4046065
Novartis AG	A61K 31/706, A61K 39/395, A61K 45/06, A61P 35/02	40079174	EP4090335
Nuritas Limited	A61K 38/04, A61P 1/16	40079252	EP4041273
ONEGENE BIOTECHNOLOGY INC. 株式會社原真生物技術	A61K 47/64, A61K 38/16, A61K 38/26, A61K 38/18, A61K 38/22, A61K 38/20, A61K 47/65, A61K 47/68, A61K 47/60	40079238	CN115515641
Ocera Therapeutics, Inc. Mallinckrodt Enterprises LLC	A61K 31/198, A61K 31/192, A61P 1/16, A61P 7/00	40079276	EP4045028
Oxford University Innovation Limited	A61K 35/15, A61P 1/00, C07K 14/47	40079283	EP4058033
PARIS SCIENCES ET LETTRES 巴黎科学与文学基金会 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) 国家科学研究中心 SORBONNE UNIVERSITE 索邦大学 UNIVERSITE PARIS DIDEROT PARIS 7 狄德罗-巴黎第七大学	C12M 1/00, C12M 1/34, C12Q 1/6825, G01N 33/53, G01N 33/543, B01L 3/00, B01L 9/00	40079054	CN114736770
PIERIS PHARMACEUTICALS GMBH	A61P 35/00, C07K 14/00, C07K 16/32, A61K 39/00	40079242	EP4054718
PINOAK MANAGEMENT PTY. LTD.	F24F 3/06, F24F 3/00, F24F 3/08, F24F 5/00, F24F 6/00, G05D 23/00	40079128	CN114630993
PISMO LABS TECHNOLOGY LIMITED 柏思科技有限公司	H04W 8/18, H04W 8/24, H04W 12/06, H04W 12/45, H04W 76/15	40079063	CN115696300
PISMO LABS TECHNOLOGY	H04W 88/00	40079268	CN115699991

LIMITED 柏思科技有
限公司

POLARES MEDICAL INC. 寶來瑞斯醫療有 限公司	A61F 2/24	40079033	CN115040289
POLARES MEDICAL INC. 寶來瑞斯醫療有 限公司	A61F 2/24	40079034	CN114587711
PRIME POLYMER CO., LTD. 普瑞曼聚 合物株式會社	C08L 23/08, B32B 27/32, C08F 10/02, C08J 5/18	40079217	CN115380070
PRIME POLYMER CO., LTD. 普瑞曼聚 合物株式會社	H01G 4/32, B32B 27/32, C08F 110/06, C08L 23/12	40079218	CN115210833
Petra Pharma Corporation	C07D 405/04, A61P 3/00, A61K 31/403, A61P 19/00, C07D 405/14, A61P 35/00, C07D 471/04	40079231	EP4126851
Prosaris Solutions	G01S 5/18, G01M 3/24, G01S 5/22	40079235	EP4042181
Quadient CXM AG	G06F 8/36, G06F 8/71, G06F 9/455	40079329	EP4071600
REEND SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCI A 瑞恩德有限責任公司	B65D 47/28	40079214	CN115667086
REFLOW MEDICAL, INC. 瑞弗羅醫療公司	A61F 2/82, A61F 2/848	40079185	CN114901218
REGENERON PHARMACEUTICALS, INC.	G01N 27/447, G01N 27/622	40079213	EP4042151
REGENERON PHARMACEUTICALS, INC.	G01N 33/68	40079251	EP4121775
REPAIRE THERAPEUTICS INC.	A61K 31/454, A61K 31/5377, A61P 35/00	40079144	CN115103677
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限 公司	H01M 50/536, H01M 50/531, H01M 10/04	40079337	CN115603005
ROLLS-ROYCE SOLUTIONS GMBH	G06Q 10/04, G06Q 50/06	40079143	CN114651265
ROUTE 92 MEDICAL, INC. 92 號醫療公司	A61B 17/12, A61F 2/966, A61M 25/00, A61M 25/01, A61M 25/09	40079058	CN114916978

Radius Pharmaceuticals, Inc.	A61K 31/137, A61P 35/00	40079056	EP4039253
Redbud Labs, Inc.	B01L 3/00, G01N 33/50, G01N 33/53	40079114	EP3938109
Regents of the University of Minnesota	C07K 16/28, A61K 39/395	40079168	EP4045540
S.I.S. SHULOV INNOVATIVE SCIENCE LTD.	A61K 8/64, C07K 5/10, A61Q 19/08, A61P 17/18, A61K 38/07	40079173	EP4034078
SANOFI	A61M 5/24	40079137	EP4051344
SASAKURA ENGINEERING CO., LTD. 笹倉機械工程有限公司	C02F 1/16, C02F 103/08	40079323	CN115536093
SCIENCONS AS 塞控斯公司	G21G 1/00, A61K 51/12	40079190	CN114902350
SENHWA BIOSCIENCES, INC.	A61K 31/551, A61K 45/06, C07D 513/14	40079132	EP4013421
SENJU METAL INDUSTRY CO., LTD.	B23K 35/363, B23K 35/26, C22C 13/00	40079162	CN115250615
SENSEONICS, INCORPORATED 传感技术股份有限公司	A61B 5/145, A61B 5/00, A61B 5/1455, A61B 5/1459, A61B 5/1473	40079154	CN114727781
SEQUESSOME TECHNOLOGY HOLDINGS LIMITED 斯昆申技術控股有限責任公司	A61K 47/54, A61K 47/50, A61K 47/32, A61K 47/24, A61K 31/664, A61K 9/127, A61K 9/107, A61P 29/00, A61K 8/67, A61K 8/64, A61K 8/55, A61K 8/39, A61K 8/14, A61K 8/06, A61K 8/02, A61Q 17/04, A61Q 19/00, A61Q 19/08	40079065	CN114949237
SES-IMAGOTAG GMBH	G09F 3/20	40079118	CN114730531
SHANGHAI HENLIUS BIOTECH, INC. 上海復宏漢霖生物技術股份有限公司	C07K 16/28, A61K 39/00, C07K 14/47, C07K 19/00	40079274	CN115023442
SHANGHAI HENLIUS BIOTECH, INC. 上海復宏漢霖生物技術股份有限公司	C07K 14/46, C12N 15/13, A61K 39/395, A61P 35/00	40079259	CN115066431
SHANGHAI HENLIUS BIOTECH, INC. 上海	C07K 16/28, C12N 15/13, C12N 5/10, A61K 39/395, A61P 35/00	40079270	CN115066440

復宏漢霖生物技術股份有限公司

SHANGHAI HUAYU BIOTECHNOLOGY CO., LTD.	A61K 31/404, A61K 31/405, A61K 31/4196	40079139	EP4087563
SHANGHAI HUAYU BIOTECHNOLOGY CO., LTD.	A61K 31/404, A61K 31/405, A61K 31/4196	40079140	EP4087561
SHENYANG PHARMACEUTICAL UNIVERSITY 沈陽藥科大學 Hebei University of Science and Technology 河北科技大學	C07D 277/82, C07D 417/12, C07D 513/04, A61K 31/5377, A61K 31/496, A61K 31/4439, A61P 29/00, A61P 9/00, A61P 3/10, A61P 25/18, A61P 25/00, A61P 1/04, A61P 27/02	40079290	CN115515944
SHENZHEN SHOKZ CO., LTD.	H04R 1/10, H04R 1/08, H04R 9/06	40079145	EP4080903
SHENZHEN SHOKZ CO., LTD.	H04R 1/10	40079151	EP4072158
SIEMENS HEALTHCARE DIAGNOSTICS INC.	F16L 19/02, F16L 19/025, B25B 13/48, B25B 13/50, F16L 47/04, F16L 37/24	40079277	CN115516241
SIFI S.P.A. 西菲股份公司	A61K 31/785, A61K 9/00, G02C 7/00, A61P 27/02, A61P 31/02, A61P 31/04, G02C 7/04, A61K 47/18, A61K 47/02, A61K 47/36, A61K 47/10, A61K 47/12, A61K 47/26, A61K 47/32, A61K 47/38	40079204	CN115151265
Samsung Electronics Co., Ltd. 三星电子株式会社	H04N 19/513, H04N 19/105, H04N 19/70, H04N 19/176	40079203	CN115398908
SanterSus AG	C12Q 1/6806, C12Q 1/6804, C12N 15/10	40079166	EP4041914
SensoCure AS	A61B 5/145, G01N 33/49, A61B 5/1473	40079221	EP4114262
ShOx Science Limited	G01N 33/68	40079327	EP4047372
Shanghai Quicktron Intelligent Technology Co., Ltd	B65G 1/04, B65G 1/137	40079186	EP4105147
Shenzhen Rhegen Biotechnology	A61K 31/7115, A61K 48/00, A61P 35/00,	40079233	CN114929244

Co.,Ltd. 深圳市瑞吉 生物科技有限公司	A61K 31/7105, A61K 31/712, C12N 15/11		
Shenzhen Shokz Co., Ltd.	H04R 9/02	40079195	EP4124067
Sprint Bioscience AB	C07D 213/73, C07D 213/75, C07D 401/14, C07D 498/14, A61P 9/00, A61P 25/28, A61P 31/12, A61P 35/00, A61P 37/00, A61K 31/5377	40079059	EP4056556
Sprint Bioscience AB	C07D 413/14, A61K 31/5355, A61P 35/00, A61P 3/10	40079060	EP4056569
Strong Force VCN Portfolio 2019, LLC	G06Q 50/28, G06Q 10/08, G16Y 30/00, G06N 3/02	40079253	EP4055551
Sumitomo Pharma Co., Ltd.	A61K 45/00, A61P 21/02, A61P 21/04, A61P 25/16, A61P 25/28, A61P 43/00, C07D 237/14, C07D 237/22, C07D 401/04, C07D 401/06, C07D 401/12, C07D 401/14, C07D 403/04	40079219	EP4104861
Sumitomo Pharma Co., Ltd. NEXTGEM INC.	C12N 5/0789, A61K 35/28, A61P 7/00, A61P 43/00, C12N 5/07	40079237	EP4071239
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 76/15, H04W 72/04	40079071	CN115175369
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/11, H04N 19/159, H04N 19/176, H04N 19/44	40079073	CN115499651
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/11, H04N 19/159, H04N 19/593, H04N 19/176	40079074	CN115623203
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/11, H04N 19/159, H04N 19/593, H04N 19/176, H04N 19/91	40079085	CN115623202
TESLA, INC. 特斯拉 公司	B60J 7/06, B60J 7/04	40079230	CN114901497
TESLA, INC. 特斯拉 公司	B60L 53/18, G01F 23/24, H01B 7/42	40079297	CN114981120
THE CHINESE UNIVERSITY OF HONG KONG 香港中文 大学	G16B 20/00, G16B 20/10, G16B 20/20, G16B 25/00, G16B 25/10, G16B 30/00, G16B 30/10, C12Q	40079331	CN114999567

	1/6827, C12Q 1/6869, C12Q 1/6883, C12Q 1/6886		
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	B66F 9/075	40079062	CN115196554
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亚大学董事会	C07K 19/00, C12N 15/62, C12N 5/10, C12N 15/867, A61K 39/00, A61P 35/00	40079124	CN114765980
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密执安大学 评议会	A61K 39/395, A61K 31/733, A61K 31/732, A61K 35/74, A61K 31/737, A61K 31/738, A61K 31/4045, A61K 47/42, A61K 9/06, A61K 47/36, A61K 47/10, A61K 31/353, A61P 35/00, A61P 35/02	40079155	CN114728062
THE TRUSTEES OF THE STEVENS INSTITUTE OF TECHNOLOGY 斯蒂文 斯理工学院董事会	H04L 9/08, H04L 9/32	40079153	CN114641964
TYLIGAND BIOSCIENCE (SHANGHAI) LIMITED	C07H 19/213, A61P 35/00, A61P 35/02, A61P 31/12, A61P 29/00, A61P 37/02, A61K 31/7084	40079070	CN115160392
Tas Medical Inc.	A61B 17/00, A61B 17/04, A61B 17/06, A61B 17/56, A61B 17/82	40079188	EP4033995
Telefonaktiebolag et LM Ericsson (publ) 瑞典愛立信有 限公司	H04W 52/04, H04W 52/14, H04W 52/24	40079347	CN115428532
Tencent America LLC 腾讯美国有限责任 公司	G10L 15/02, G10L 15/06, G10L 15/16, G10L 15/26, G10L 17/00	40079293	CN115516554
Tencent America LLC 腾讯美国有限责任 公司	A61B 5/11, G06T 7/70, G06T 7/73	40079294	CN115515487
Tencent America LLC 腾讯美国有限责任 公司	G06F 15/16	40079295	CN115552387
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 18/2431, G06F 21/60, G06N 20/00	40079072	CN115563564

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 5/00, G06T 3/40, G06T 7/00	40079075	CN115546066
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 40/16, G06V 20/40, G06V 10/774, G06V 10/74, G06T 3/00	40079076	CN115578779
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/57, A63F 13/58, G06N 3/04, G06N 3/08	40079077	CN115591240
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 5/00, G06T 3/40	40079078	CN115546065
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0481, G06F 3/0482, G06F 3/04842, G06F 9/451, G06F 11/34, G06F 16/732, G06F 16/74	40079079	CN115494987
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	B60W 50/00, G08G 1/0967	40079080	CN115534980
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 40/16, G06V 10/74, G06V 10/774, G06V 10/80, G06V 10/82, G06N 3/04, G06N 3/08	40079081	CN115565238
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/42, H04N 19/159, H04N 19/172, H04N 19/182	40079082	CN115499666
Tencent Technology (Shenzhen) Company Limited	G06T 5/00, G06T 7/73, G06T 7/80	40079083	CN115587952

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/246, G06T 5/00, G06T 13/20	40079084	CN115564803
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/795, A63F 13/46, A63F 13/85, G06K 9/62, G06N 3/08	40079086	CN115487508
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06N 3/06, G06K 9/62, A63F 13/55	40079087	CN115496191
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G10L 19/018	40079088	CN115602179
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 47/12, H04L 47/32, H04L 47/36	40079089	CN115499374
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06V 10/774, G06V 10/764, G06V 10/80, G06V 10/82, G06V 10/40, G06V 20/40	40079090	CN115620089
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 5/00, G06T 5/20	40079091	CN115619683
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9535, G06F 16/9538	40079092	CN115563394
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騰訊科技(深圳)有限公司

Tencent Technology	H04L 9/40	40079093	CN115622753
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(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/35, G06F 40/30	40079094	CN115599921
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/20, G06T 7/11, G06F 9/451	40079095	CN115631320
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 19/16	40079096	CN115512711
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/238, H04N 21/438, H04L 65/80	40079097	CN115550695
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/954	40079098	CN115599987
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04M 3/22, G10L 15/02, G06F 18/25	40079099	CN115623126
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/4401, G06F 3/01	40079100	CN115576611
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 15/04, G06T 15/10	40079101	CN115546378
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/285, G06F 3/01	40079102	CN115591226
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 10/04, G06Q 20/38, G06Q 40/04	40079103	CN115526363
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/54	40079104	CN115525442
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/04847, G06F 3/0486, G06F 3/0481, G06F 40/58	40079105	CN115562554
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 13/40	40079106	CN115546361
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/451, G06F 3/0481	40079107	CN115599473
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/129, G06F 40/205	40079108	CN115544967
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 40/295, G06F 40/242	40079109	CN115618094
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/435, G06F 16/487, G06F 16/9535, G06F 16/9537	40079110	CN115563317

騰訊科技(深圳)有限公司

The Children's Hospital of Philadelphia	A61K 31/00, A61K 31/70, A61K 31/58, A61K 31/56	40079165	EP4031118
The Hong Kong Polytechnic University 香港理工大學	A61B 5/00, A61B 8/00	40079040	CN115316940
The Hong Kong Polytechnic University 香港理工大學	B60L 53/12, B60L 53/20, B60L 53/16, H02J 50/12	40079324	CN115195503
The Pirbright Institute The Chancellor, Masters and Scholars of The University of Oxford Kumamoto University	A61K 39/12, A61P 31/20, A61K 39/00	40079205	EP4114455
The Rockefeller University	A61K 39/42, C07K 16/08, C12P 21/08	40079157	EP4021503
Tohoku University Nippon Chemiphar Co., Ltd.	A61K 31/194, A61K 9/20, A61P 13/12	40079287	EP4129279
Topgolf Sweden AB	G01S 13/86, G01S 13/58, G01S 13/66	40079260	EP4094095
Traffic Control Technology Co., Ltd 交控科技股份有限公司	B61L 27/04, B61L 27/10, B61L 27/20	40079338	CN115535039
Travere Therapeutics Switzerland GmbH	A61K 38/51, A61K 47/60, C12N 9/88, C12N 9/96	40079130	EP4025243
UCL Business PLC	A61K 31/438, A61K 45/06	40079284	EP4106754
UCL Business PLC	A61K 31/438, A61K 45/06	40079285	EP4106753
ULUDAG, Nejdet	F28D 1/02, F28D 1/053	40079275	EP4073447
UNITED STATES GOVERNMENT as represented BY THE DEPARTMENT OF VETERANS AFFAIRS THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	A61F 2/44, A61F 2/46, B05D 3/00, B05D 7/00	40079220	CN115279302

UNIVERSAL CITY STUDIOS LLC	G09F 27/00, G09F 19/08, G09F 19/18	40079197	CN114868179
UNIVERSITY OF WASHINGTON 华盛顿大学 THE USA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES 美国政府 (由卫生和人类服务部的部长所代表)	A61K 39/00, A61K 39/145	40079291	CN115461074
UNIVERSITÄT ZÜRICH	C12N 5/0789, A61K 35/15, A61K 35/28, C12N 15/87, A61K 38/00, C07K 14/00	40079170	EP4038180
United Kingdom Research and Innovation 英国研究与创新组织	H01J 37/20	40079246	EP4128312
University Health Network	A61K 31/5377, A61K 31/194, A61P 35/02, C07C 57/15, C07D 413/14	40079182	EP4069246
University Health Network 大學健康網絡	C12N 5/10, A61K 35/17, A61P 35/00, C07K 14/705, C07K 19/00, C12N 15/62, C12N 15/85, C12N 5/0783	40079239	CN114929865
VAYAVISION SENSING LTD. 瓦亞視覺傳感有限公司	G06V 20/58, G06V 10/25, G06V 10/82, G06V 10/764, G06N 3/04, G06N 3/08, G06K 9/62	40079164	CN114787880
VAYAVISION SENSING LTD. 瓦亞視覺傳感有限公司	B60W 30/00, B60W 50/00, G05D 1/00, G05D 1/02	40079163	CN114765973
VISHAY SEMICONDUCTOR GMBH 威世半导体有限公司	G06F 3/041	40079156	CN114730226
VIVACELLE BIO, INC.	A61P 43/00, A61K 9/127, A61K 9/00, A61K 47/02	40079243	EP4126250
VUZIX CORPORATION	G02B 6/10	40079273	CN114930212
Venus by Maria Tash, Inc. 玛利亚塔什之维纳斯有限公司	A44C 7/00	40079280	CN115151162
Visterra, Inc.	C07K 16/10, A61K 39/00, A61K 39/42	40079325	EP4047015

WHAN IN PHARMACEUTICAL CO., LTD. 丸仁制药 株式会社 KOREA RESEARCH INSTITUTE OF CHEMICAL TECHNOLOGY 韩国化 学研究院	C07D 403/04, A61K 31/506, A61K 31/5377, A61P 25/28, C07D 401/14, C07D 405/14	40079342	CN115413278
Wonderland Switzerland AG 明 門瑞士股份有限公司	B62B 7/06, B62B 7/08, B62B 9/20	40079122	EP4028306
ZHAO, Shanke ZHAO, Chunyu	G06Q 20/06, G06Q 20/00	40079177	GB2603406
北京大学口腔医学院	A61C 17/32, D06M 10/02	40079066	CN115381574
北京大学口腔医学院	C12N 5/0783, C12N 5/10, C12N 13/00, A61K 35/17, A61K 39/00, A61P 35/00	40079067	CN115261321
廣東美的生活電器製造 有限公司	A47J 37/06	40079138	EP4042913
荣耀终端有限公司	C03B 19/02, C03B 25/00, C03B 32/00, C03B 32/02, C03C 10/12, C03C 10/04	40079050	CN115466039
荣耀终端有限公司	G06F 3/04845, G06F 3/14	40079051	CN115344179
荣耀终端有限公司	G01R 31/34, G01P 15/00	40079052	CN115389927
荣耀终端有限公司	G06F 3/041, G06F 3/044, G06F 3/0484, G06F 3/0488, G06F 9/451	40079053	CN115390687
荣耀终端有限公司	H04N 5/232	40079117	EP4047924
荣耀终端有限公司	H01Q 1/52	40079346	EP4068514
香港中文大学	A61K 47/69, A61K 33/242, A61K 47/60, A61P 17/06, A61P 29/00, B82Y 5/00, B82Y 30/00, B82Y 40/00	40079335	CN114949245



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****20079313 - 20079321**

[51] A23G 9/32 [11] 20079321
A23G 9/42

[13] A

[51] A23G 9/42 [11] 20079321
A23G 9/32
A23G 9/52

[13] A

[25] ZH

[21] 22023068212.6 [22] 10.02.2023

[30] 04.08.2022 CN,202210933257.7

[54] A KIND OF LEAF-EATING GRASS ICE CREAM SLURRY AND PREPARATION
METHOD THEREOF

一種食葉草冰淇淋漿料及其製備方法

[71] 再森土环保科技(武汉)有限公司

中國

湖北省武汉市硚口区解放大道 18 号

古田二路凯德西城 T1 写字楼 10 层 1001 室 430000

[72] 涂婕

[74] 專利及設計有限公司

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百利商業中心 2 樓 259 室

[51] A23G 9/52 [11] 20079321
A23G 9/42

[13] A

[51] A61B 18/18 [11] 20079319
A61N 5/06
[13] A

[25] ZH

[21] 22022061772.8 [22] 07.10.2022

[30] 15.11.2021 CN,202122792654.0
15.11.2021 CN,202122797614.5
15.11.2021 CN,202122813851.6
19.08.2022 WO,PCT/CN2022/113783

[54] HAIR REMOVING DEVICE
脫毛儀

[71] Shenzhen Ulike Smart Electronics Co., Ltd
深圳由萊智能電子有限公司
中國
廣東省深圳市南山區粵海街道
科技園社區科苑路 8 號訊美科技廣場 1 號樓 810

[72] HE, Dengshi 何登仕
PAN, Yuping 潘玉平

[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] A61N 5/06 [11] 20079319
A61B 18/18
[13] A

[51] B01D 29/50 [11] 20079313
B01D 35/02
[13] A

[51] B01D 29/64 [11] 20079313
B01D 35/02
[13] A

[51] B01D 35/02 [11] 20079313
B01D 29/50
B01D 29/64
[13] A

[25] EN

[21] 22021044938.9 [22] 17.12.2021

[30] 12.01.2021 JP,2021-002815

- [54] STRAINER
過濾器
- [71] KANE KOGYO Co., Ltd.
兼工業株式會社
2036 Oaza-okusa, Komaki-shi, Aichi, 485-0802
JAPAN
- [72] Masaru OCHIAI 落合 优
Nobuki SAITO 齋藤 伸木
Takashi SEINO 清野 孝
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
Hong Kong

-
- [51] B29C 64/10 [11] 20079316
B29C 64/20
- [13] A

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- [51] B29C 64/20 [11] 20079316
B29C 64/10
B33Y 30/00
B33Y 10/00
- [13] A
- [25] ZH
- [21] 22022047702.4 [22] 08.02.2022
- [54] A LIGHT-CURING PRINTING DEVICE AND PRINTING METHOD
一種光固化打印裝置及打印方法
- [71] LAM Kwok Keung
林國強
香港
香港島西區堅尼地城加惠民道 29 號
加惠臺第 2 座 30 樓 B 室
- [72] LAM Kwok Keung 林國強
- [74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

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- [51] B33Y 10/00 [11] 20079316
B29C 64/20
- [13] A
-

[51] B33Y 30/00 [11] 20079316
B29C 64/20
[13] A

[51] D03D 1/00 [11] 20079314
H05K 1/03
[13] A

[51] D04B 1/14 [11] 20079314
H05K 1/03
[13] A

[51] G06F 21/31 [11] 20079320
H04L 9/32
[13] A

[51] H04L 9/08 [11] 20079320
H04L 9/32
[13] A

[51] H04L 9/32 [11] 20079320
G06F 21/31
H04L 9/08
[13] A

[25] ZH

[21] 22022064058.9 [22] 18.11.2022

[54] IDENTITY AUTHENTICATION METHOD, SYSTEM AND TERMINAL BASED ON
BLOCKCHAIN AND SELF-SOVEREIGN IDENTITY IDENTIFICATION
TECHNOLOGY

基於區塊鏈和自主身份識別技術的身份認證方法、系統及終端

[71] Cheng Man Wai

鄭文偉

香港

北角明園西街 6 號

明苑中心 12 樓 B 室

[72] Cheng Man Wai 鄭文偉

[74] 香港知識產權代理有限公司

香港

新界白石角香港科學園第三期

科技大道西 12 號 2 樓 230 室

[51] H05K 1/03 [11] 20079314
D03D 1/00
D04B 1/14

[13] A

[25] EN

[21] 22021045148.4 [22] 23.12.2021

[30] 23.12.2020 US, 63/129,599

[54] CONNECTORS FOR INTEGRATING CONDUCTIVE THREADS TO NON-
COMPATIBLE ELECTROMECHANICAL DEVICES
用於將導電線集成到非兼容機電設備上的連接器

[71] Nextiles, Inc.
19 Morris Ave. Bldg. 128
Brooklyn, NY 11205
UNITED STATES OF AMERICA

[72] George L. SUN

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

2. 按發表編號排列

Arranged by Publication Number

20079313 - 20079321

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20079313	B01D 35/02, B01D 29/50, B01D 29/64
20079314	H05K 1/03, D03D 1/00, D04B 1/14
20079316	B29C 64/20, B29C 64/10, B33Y 30/00, B33Y 10/00
20079319	A61B 18/18, A61N 5/06
20079320	H04L 9/32, G06F 21/31, H04L 9/08
20079321	A23G 9/42, A23G 9/32, A23G 9/52

3. 按申請編號排列

Arranged by Application Number

20079313 - 20079321

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22021044938.9	20079313
22021045148.4	20079314
22022047702.4	20079316
22022061772.8	20079319
22022064058.9	20079320
22023068212.6	20079321

4. 按申請人名稱排列**Arranged by Name of Applicant****20079313 - 20079321**

[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.
Cheng Man Wai 鄭文偉	H04L 9/32, G06F 21/31, H04L 9/08	20079320
KANE KOGYO Co., Ltd. 兼工業株式會社	B01D 35/02, B01D 29/50, B01D 29/64	20079313
LAM Kwok Keung 林國強	B29C 64/20, B29C 64/10, B33Y 30/00, B33Y 10/00	20079316
Nextiles, Inc.	H05K 1/03, D03D 1/00, D04B 1/14	20079314
Shenzhen Ulike Smart Electronics Co., Ltd 深圳由萊智能電子有限公司	A61B 18/18, A61N 5/06	20079319
再森土環保科技(武漢)有 限公司	A23G 9/42, A23G 9/32, A23G 9/52	20079321



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

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[54] IMPROVED FOOD DOUGH-STRETCHING MACHINE AND METHOD FOR
STRETCHING A MASS OF DOUGH
改進的食物麵團拉伸機及拉伸麵團塊的方法

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[54] FOOTWEAR WITH MOVABLY JOINTED SOLE STRUCTURE FOR EASE OF
ACCESS

具有活動相接鞋底結構的易於進入的鞋

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FUNCTIONAL HYBRID REINFORCEMENT ELEMENT

加強元件以及用於生產功能混合加強元件的方法

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PREPARING A LIQUID FOOD PRODUCT

用於將流質食品充氣的系統以及用於製備流質食品的方法

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- [72] VAN DRUTEN, Wiebe Nicolaas
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潔淨室用擦拭布及其製造方法
- [73] FOAMTEC INTERNATIONAL CO., LTD.
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[54] SURGICAL APPARATUS

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[54] A DRINKING RECEPTACLE
一種飲用容器

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治療和診斷黑素瘤
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- [54] THERAPEUTIC USES OF L-4-CHLOROKYNURENINE
L-4-氯喹寧的治療用途
- [73] Vistagen Therapeutics Inc.
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[54] INTRANASAL DELIVERY OF DIHYDROERGOTAMINE BY PRECISION
OLFACTORY DEVICE

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[54] DOSE AND REGIMEN FOR AN HDM2-P53 INTERACTION INHIBITOR IN
HEMATOLOGICAL TUMORS
用於在血液腫瘤中的 HDM2-P53 相互作用抑制劑的劑量和方案

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[51] A61K 31/517 [11] 40013326
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[54] PDE5 INHIBITORS FOR USE IN REDUCING RENAL CYST SIZE AND/OR
PREVENTING RENAL CYST GROWTH
用於減小腎囊腫大小和/或預防腎囊腫生長的 PDE5 抑制劑
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[54] CHIMERIC RECEPTORS AND METHODS OF USE THEREOF
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[51] A61K 33/24 [11] 1236917
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REPRODUCTION AND FOR IMPROVING THE EFFECTIVENESS OF ASSISTED
REPRODUCTION TECHNIQUES
用於刺激生育和繁殖以及提高輔助生殖技術效果的鎢(VI)鹽

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[54] EXTRACT OF UNDIFFERENTIATED CELLS OF MIMOSA PUDICA AND USES
THEREOF IN DERMO-COSMETICS

含羞草未分化細胞的提取物及其在皮膚美容中的用途

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[51]	A61K 38/00	[11]	1234666
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[54] BI-TERMINAL PEGYLATED INTEGRIN-BINDING PEPTIDES AND METHODS
OF USE THEREOF

雙末端聚乙二醇化整合素-結合肽及其使用方法

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[54] ADIPONECTIN PEPTIDOMIMETICS FOR TREATING OCULAR DISORDERS
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[51] A61K 38/10 [11] 1251589
C07K 14/495 EP3333183 B1
[13] B

[51] A61K 38/17 [11] 1246178
A61K 38/08 CN107530396 B
[13] B

[51] A61K 38/17 [11] 1251589
C07K 14/495 EP3333183 B1
[13] B

[51] A61K 38/17 [11] 1261573
A61K 31/7068 EP3436030 B1
[13] B

[51] A61K 38/47 [11] 1237273
A61P 17/02 CN107106663 B
[13] B

[25] ZH

[21] 17111257.6 [22] 02.11.2017

[86] 08.10.2015 PCT/US2015/054682

[87] 14.04.2016 WO2016/057788

[30] 10.10.2014 US,14/511,912

[54] COMPOSITIONS AND KITS FOR ENZYMATIC DEBRIDEMENT AND METHODS
OF USING THE SAME
用於酶清創的組合物和試劑盒及其使用方法

[73] ROCHAL TECHNOLOGIES LLC
羅查爾科技有限責任公司
1200 Summit Avenue, Suite 414, Fort Worth
UNITED STATES OF AMERICA

[72] SALAMONE, Joseph, Charles 約瑟夫 查爾斯 薩拉蒙
Leung, Kelly, Xiaoyu-Chen X-C 凱利 梁

SALAMONE, Ann, Beal 安 比爾 薩拉蒙

REILLY, Katelyn, Elizabeth 凱特琳 伊麗莎白 雷莉

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit 826, 8/F, Ocean Centre, Harbour City
5 Canton Road, TST, Kowloon
HONG KONG

[51] A61K 38/55 [11] 40008415
A61K 35/16 EP3494988 B1
A61K 39/395
A61P 37/00

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[21] 19131904.5 [22] 06.11.2019

[30] 22.11.2013 US,201361907550 P
25.07.2014 US,201462029086 P

[54] TREATMENT OF ANTIBODY-MEDIATED REJECTION IN ORGAN TRANSPLANT
PATIENTS WITH C1- ESTERASE INHIBITOR

使用 C1- 酯酶抑制劑治療器官移植患者抗體介導的排斥反應

[73] Takeda Pharmaceutical Company Limited
1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi
Osaka
JAPAN

[72] Colin BROOM
Marc, E. UKNIS

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

[51] A61K 39/00 [11] 1237262
A61K 9/00 EP3202393 B1

[13] B

[51] A61K 39/00 [11] 1245299
C07K 16/40 EP3233922 B1

[13] B

[51] A61K 39/00 [11] 1251589
C07K 14/495 EP3333183 B1

[13] B

[51]	A61K 39/00 A61P 35/02 C07K 16/28 C07K 16/30	[11]	1252858 CN107847568 B
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[25]	ZH		
[21]	18112189.6	[22]	21.09.2018
[86]	14.06.2016 PCT/US2016/037381		
[87]	22.12.2016 WO2016/205200		
[30]	16.06.2015 US,62/180,376 11.03.2016 US,62/307,003		
[54]	ANTI-CLL-1 ANTIBODIES AND METHODS OF USE 抗 CLL-1 抗體和使用方法		
[73]	F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司 Grenzacherstrasse 124, CH-4070 Basel SWITZERLAND		
[72]	KELLEY, Robert F. LEONG, Steven R. LIANG, Wei-Ching MATHIEU, Mary POLSON, Andrew G. WU, Yan ZHENG, Bing CHEN, Xiaocheng CHIU, Cecilia Pui Chi DENNIS, Mark S. EBENS, Allen		
[74]	CHINAHONGKONG IP LIMITED 1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai HONG KONG		

[51]	A61K 39/00 A61K 31/7068	[11]	1261573 EP3436030 B1
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[51]	A61K 39/00 C12N 5/10	[11]	40051601 CN113122503 B
		[13]	B

[51] A61K 39/00 [11] 40044915
C12N 7/00 EP3768830 B1
[13] B

[51] A61K 39/21 [11] 1204632
C07K 14/16 EP2807185 B1
[13] B

[51] A61K 39/285 [11] 1252730
A61K 35/768 CN107847534 B
A61P 35/00
C12N 7/01
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[21] 18112044.1 [22] 19.09.2018

[86] 18.04.2016 PCT/US2016/028184

[87] 20.10.2016 WO2016/168862

[30] 17.04.2015 US, 62/149,484

[54] USE OF MVA OR MVAΔE3L AS IMMUNOTHERAPEUTIC AGENTS AGAINST
SOLID TUMORS

MVA 或 MVAΔE3L 作為抗實體瘤的免疫治療劑的應用

[73] MEMORIAL SLOAN-KETTERING CANCER CENTER

紀念斯隆-凱特琳癌症中心

1275 York Avenue, New York, NY 10021

UNITED STATES OF AMERICA

[72] DENG, Liang 鄧亮

WOLCHOK, Jedd, D. 杰德·D·沃爾卓克

MERGHOU, Taha 塔拉·馬拉胡

SHUMAN, Stewart 斯圖爾特·蘇曼

DAI, Peihong 戴培紅

WANG, Weiyi 王偉億

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A61K 39/385 [11] 1234666
A61K 38/00 EP3131566 B1
[13] B

[51]	A61K 39/39 C07K 16/28	[11]	40040324 CN112105642 B
		[13]	B

[51]	A61K 39/395 C07K 16/06	[11]	1205520 EP2817334 B1
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[51]	A61K 39/395 C07K 16/28	[11]	1246307 CN107840887 B
		[13]	B

[51]	A61K 39/395 C07K 14/495	[11]	1251589 EP3333183 B1
		[13]	B

[51]	A61K 39/395 A61P 37/00 A61P 19/02 C07K 16/24	[11]	1252316 EP3332807 B1
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[30]	26.10.2005 US,50/730,435
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[54] USE OF ANTI IL-1BETA ANTIBODIES
IL-1 β 抗體的用途

[73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] Lowe, Phil
Gram, Hermann
Jung, Thomas
Wright, Timothy
Mundel, Trevor

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

[51]	A61K 39/395	[11]	1261573
	A61K 31/7068		EP3436030 B1

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[51]	A61K 39/395	[11]	40004757
	C12N 15/09		CN109952375 B

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[51]	A61K 39/395	[11]	40008415
	A61K 38/55		EP3494988 B1

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[51]	A61K 39/395	[11]	40039579
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[51]	A61K 39/395	[11]	40040324
	C07K 16/28		CN112105642 B

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[51]	A61K 39/42	[11]	40035580
	C07K 16/10		CN112119090 B

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[51]	A61K 45/06	[11]	1249018
	A61K 31/519		EP3267986 B1

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[13] B

[51]	A61K 45/06	[11]	1257800
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	A61K 31/7068		EP3436030 B1

[13] B

[51]	A61K 45/06	[11]	40005229
	A61K 31/18		CN110037999 B

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[51]	A61K 45/06	[11]	40012947
	A61K 31/506		EP3600326 B1

[13] B

[51]	A61K 47/68	[11]	1245299
	C07K 16/40		EP3233922 B1

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[51]	A61K 48/00	[11]	1251589
	C07K 14/495		EP3333183 B1

[13] B

[51]	A61K 49/16	[11]	40004757
	C12N 15/09		CN109952375 B

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[51]	A61K 51/04	[11]	40060549
	A61K 101/02		EP3911372 B1
	C07B 59/00		

[13] B

[25] EN
[21] 62022048969.9 [22] 28.02.2022
[86] 09.01.2020 PCT/EP2020/050406
[87] 23.07.2020 WO2020/148154
[30] 17.01.2019 EP,19152274.7
[54] COMPOUND TARGETING NOREPINEPHRINE TRANSPORTER
靶向去甲腎上腺素轉運蛋白的化合物
[73] Beijing Lado Technology Co. Ltd.
China Teaching Equipment Corporation 506
No. 10 Wenhuiyuan Road, Haidan District, Beijing, 100082
CHINA
[72] DECKER, Michael
HIGUCHI, Takahiro
CHEN, Xinyu
[74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG

[51] A61K 8/02 [11] 1247121
A61K 8/73 CN107440933 B
[13] B

[51] A61K 8/06 [11] 1247121
A61K 8/73 CN107440933 B
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[51] A61K 8/19 [11] 1247121
A61K 8/73 CN107440933 B
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[51] A61K 8/20 [11] 1247121
A61K 8/73 CN107440933 B
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[51] A61K 8/22 [11] 1247121
A61K 8/73 CN107440933 B
[13] B

[51]	A61K 8/23	[11]	1247121
	A61K 8/73		CN107440933 B

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[51]	A61K 8/37	[11]	1247121
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[13] B

[51]	A61K 8/41	[11]	1247121
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[13] B

[51]	A61K 8/42	[11]	1247121
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[13] B

[51]	A61K 8/55	[11]	1247121
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[51]	A61K 8/73	[11]	1247121
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	A61K 8/02		
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	A61Q 5/10		

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[25] ZH

[21] 18106845.4 [22] 25.05.2018

[30] 25.05.2016 JP,2016-103913

[54] OXIDATIVE HAIR DYE COMPOSITION
氧化染髮劑組合物

[73] Hoya Co., Ltd.
501, Tokugawa 1-chome, Higashi-ku
Nagoya-shi, Aichi-ken 461-8650
JAPAN

[72] MORISHITA Nana 森下奈那
NAGATOSHI Mai 永利麻衣
TAKAHASHI Hiroki 高橋裕喜

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

[51] A61K 8/86 [11] 1247121
A61K 8/73 CN107440933 B
[13] B

[51] A61K 8/92 [11] 1247121
A61K 8/73 CN107440933 B
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[51] A61K 8/9789 [11] 1262991
A61K 36/48 CN109414600 B
[13] B

[51] A61K 9/00 [11] 1237262
A61K 39/00 EP3202393 B1
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[13] B

[25] EN

[21] 17111170.0 [22] 01.11.2017

[30] 05.02.2016 US,US201662292075P

[54] INTRADERMAL ADMINISTRATION OF IMMUNOGLOBULIN G PREPARATION
免疫球蛋白 G 製品的皮內施用

[73] Grifols Worldwide Operations Limited
Grange Castle Business Park

Grange Castle, Clondalkin, Dublin 22
IRELAND

[72] ARORA, VIKRAM
BERGSTRAND, KRISTINE
LI, HONGBIN
WILLIS, TODD W.
CRUMRINE, RALPH CHRISTIAN

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

[51]	A61K 9/00	[11]	1249018
	A61K 31/519		EP3267986 B1
		[13]	B

[51]	A61K 9/00	[11]	40039614
	A61K 31/48		EP3735244 B1
		[13]	B

[51]	A61K 9/20	[11]	1236917
	A61K 33/24		EP3173382 B1
		[13]	B

[51]	A61K 9/28	[11]	1236917
	A61K 33/24		EP3173382 B1
		[13]	B

[51]	A61K 9/48	[11]	1236917
	A61K 33/24		EP3173382 B1
		[13]	B

[51]	A61M 1/16	[11]	1205968
	A61M 39/22		EP2825250 B1
		[13]	B

[51]	A61M 11/00	[11]	40025977
	G16H 40/63		CN111093742 B
		[13]	B

[51]	A61M 11/02	[11]	40025977
	G16H 40/63		CN111093742 B
		[13]	B

[51]	A61M 11/04	[11]	40009724
	A24F 47/00		EP3527086 B1
		[13]	B

[51]	A61M 11/04	[11]	40025977
	G16H 40/63		CN111093742 B
		[13]	B

[51]	A61M 11/06	[11]	40025977
	G16H 40/63		CN111093742 B
		[13]	B

[51]	A61M 11/08	[11]	40039614
	A61K 31/48		EP3735244 B1
		[13]	B

[51]	A61M 15/00	[11]	40039614
	A61K 31/48		EP3735244 B1
		[13]	B

[51]	A61M 15/02	[11]	40025977
	G16H 40/63		CN111093742 B
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[51] A61M 15/06 [11] 40009724
A24F 47/00 EP3527086 B1
[13] B

[51] A61M 15/08 [11] 40039614
A61K 31/48 EP3735244 B1
[13] B

[51] A61M 25/00 [11] 40029207
A61M 25/01 EP3648828 B1
A61M 25/06
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A61M 25/098
[13] B

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[21] 62020019568.8 [22] 05.11.2020

[86] 29.06.2018 PCT/US2018/040264

[87] 10.01.2019 WO2019/010077

[30] 05.07.2017 US,15/641,966

[54] METHODS AND DEVICES FOR TRANSCAROTID ACCESS
用於經頸動脈進入的方法和裝置

[73] Silk Road Medical, Inc.
1213 Innsbruck Drive, Sunnyvale
California 94089 / US
UNITED STATES OF AMERICA

[72] Stewart M. KUME
Michael CHANG
Michael P. WALLACE

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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[51] A61M 25/01 [11] 40029207
A61M 25/00 EP3648828 B1
[13] B

[51] A61M 25/06 [11] 40029207
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[51]	A61M 25/09	[11]	40029207
	A61M 25/00		EP3648828 B1

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[51]	A61M 25/098	[11]	40029207
	A61M 25/00		EP3648828 B1

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[51]	A61M 35/00	[11]	40056942
	A61M 37/00		EP3851154 B1

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[51]	A61M 37/00	[11]	40056942
	A61M 35/00		EP3851154 B1

[13] B

[25] EN

[21] 42022046649.4 [22] 20.01.2022

[30] 30.04.2014 US,201461996149P

[54] TRANSDERMAL DRUG DELIVERY APPARATUS
經皮藥物遞送設備

[73] Sorrento Therapeutics, Inc.
4955 Directors Place
San Diego, California 92121
UNITED STATES OF AMERICA

[72] BAKER, Andrew T.
GADSBY, Elizabeth Deibler
ROSS, Russel E.
HAGAN, Luke

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

[51]	A61M 37/00	[11]	40029816
			CN111511440 B

[13] B

[25] ZH

[21] 62020020150.2 [22] 17.11.2020

[86] 21.12.2018 PCT/IB2018/060508

[87] 27.06.2019 WO2019/123411

[30] 22.12.2017 IT,102017000148858

[54] SYSTEM FOR INDUCING SONOPORATION OF A DRUG INTO CANCER CELLS
AND METHOD THEREOF
誘導使藥物進入癌細胞內的聲孔效應的系統及其方法

[73] FREEDOM WAVES S.R.L.
自由波有限公司
Via Sicilia, 13
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ITALY

Pierangela GIUSTETTO
P·朱斯泰托
Via Alcide De Gasperi, 13
I-10060 None, TO
ITALY

[72] GIUSTETTO, Pierangela P·朱斯泰托
FALETTTO, Daniele D·法莱托

[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
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[51] A61M 39/00 [11] 40047581
A61M 5/162 EP3813904 B1

[13] B

[51] A61M 39/08 [11] 1251503
A61M 39/10 CN107921250 B

[13] B

[51] A61M 39/10 [11] 1205968
A61M 39/22 EP2825250 B1

[13] B

[51] A61M 39/10 [11] 1251503
A61M 39/16 CN107921250 B
A61M 39/08
A61M 39/22

[13] B

[25] ZH

[21] 18110987.4 [22] 27.08.2018

[86] 31.08.2016 PCT/EP2016/070559

[87] 09.03.2017 WO2017/037144

[30] 31.08.2015 EP,PCT/EP2015/069878

08.06.2016 EP,PCT/EP2016/063086

[54] APPARATUS FOR CONNECTING A TUBE CONNECTOR TO A FITTING AND TO
FASTEN OR UNFASTEN CLOSURE CAPS

用於將管連接器連接至配件以及緊固或鬆開封閉帽的設備

[73] PERIPAL AG

佩里宝有限公司

Ackerstrasse 12

8005 Zürich

SWITZERLAND

[72] FOX, Stephan 斯蒂芬·福克斯

MEBOLDT, Mirko 米爾克·米寶德

NEUMANN, Sandra 桑德拉·紐曼

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[51] A61M 39/16

[11] 1251503

A61M 39/10

CN107921250 B

[13] B

[51] A61M 39/22

[11] 1205968

A61M 39/24

EP2825250 B1

A61M 1/16

A61M 5/168

A61M 39/10

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[21] 15106714.5 [22] 14.07.2015

[86] 11.03.2013 PCT/EP2013/000714

[87] 19.09.2013 WO2013/135365

[30] 12.03.2012 DE,10 2012 004 673.1

12.03.2012 US,61/609,387

[54] HOSE ADAPTER FOR INFLUENCING THE PRESSURE INSIDE A HOSE
SECTION DURING A MEDICAL TREATMENT

用於在醫療過程中影響軟管部內的壓力的軟管接頭

[73] Fresenius Medical Care Deutschland GmbH
Else-Kroener-Strasse 1
61352 Bad Homburg
GERMANY
[72] KLEWINGHAUS, Juergen
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] A61M 39/22 [11] 1251503
A61M 39/10 CN107921250 B
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[51] A61M 39/24 [11] 1205968
A61M 39/22 EP2825250 B1
[13] B

[51] A61M 5/162 [11] 40047581
A61M 5/178 EP3813904 B1
A61M 5/20
A61M 5/19
A61M 5/24
A61J 1/14
A61J 1/20
A61M 39/00
[13] B

[25] EN

[21] 62021037075.0 [22] 17.08.2021

[86] 26.06.2019 PCT/EP2019/067018

[87] 02.01.2020 WO2020/002438

[30] 27.06.2018 EP,18180033.5

[54] DEVICE FOR FORMING A MEDICAL PASTE
用於形成醫用糊劑的裝置

[73] Ferrosan Medical Devices A/S
Sydmarken 5
2860 Søborg
DENMARK

[72] LARSEN, Kristian
HAMMERSHØJ, Peter, Lund

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre

183 Queen's Road East, Wan Chai
HONG KONG

[51]	A61M 5/168	[11]	1205968
	A61M 39/22		EP2825250 B1
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[51]	A61M 5/178	[11]	40047581
	A61M 5/162		EP3813904 B1
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[51]	A61M 5/19	[11]	40047581
	A61M 5/162		EP3813904 B1
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[51]	A61M 5/20	[11]	40047581
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		[13]	B

[51]	A61M 5/24	[11]	40047581
	A61M 5/162		EP3813904 B1
		[13]	B

[51]	A61M 60/135	[11]	40065162
	A61M 60/422		EP3914311 B1
		[13]	B

[25] EN

[21] 62022054315.6 [22] 30.05.2022

[86] 16.03.2020 PCT/EP2020/057160

[87] 24.09.2020 WO2020/187862

[30] 19.03.2019 EP,19163665.3

[54] BLOOD PUMP
血泵

[73] Abiomed Europe GmbH
Neuenhofer Weg 3, 52074 Aachen
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[72] GRAUWINKEL, Marius
KERKHOFFS, Wolfgang

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

[51]	A61M 60/422	[11]	40065162
	A61M 60/135		EP3914311 B1
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[51]	A61P 1/00	[11]	40004830
	C07J 9/00		EP3519422 B1
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[51]	A61P 1/04	[11]	40004830
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[51]	A61P 1/10	[11]	40004830
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[51]	A61P 13/12	[11]	1249018
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[51]	A61P 15/08	[11]	1236917
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[51]	A61P 17/06	[11]	1262991
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[51]	A61P 17/06	[11]	40004830
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[51]	A61P 19/02	[11]	1252316
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[51]	A61P 19/08	[11]	40004830
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[51]	A61P 21/02	[11]	1245299
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[51]	A61P 23/00	[11]	40004830
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[51]	A61P 25/00 C07K 16/40	[11]	1245299 EP3233922 B1
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[51]	A61P 25/00 C07J 9/00	[11]	40004830 EP3519422 B1
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[51]	A61P 25/02 C07K 16/40	[11]	1245299 EP3233922 B1
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[51]	A61P 25/02 A61K 31/198	[11]	1257800 EP3297619 B1
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[51]	A61P 25/04 C07K 16/40	[11]	1245299 EP3233922 B1
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[51]	A61P 25/04 C07J 9/00	[11]	40004830 EP3519422 B1
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[51]	A61P 25/16 C07J 9/00	[11]	40004830 EP3519422 B1
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[51]	A61P 25/24	[11]	1257800
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[51]	A61P 25/24	[11]	40004830
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[51]	A61P 25/28	[11]	1245299
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[51]	A61P 25/28	[11]	40004830
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[51]	A61P 27/16	[11]	1257800
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[51]	A61P 27/16 C07J 9/00	[11]	40004830 EP3519422 B1
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[51]	A61P 29/00 C07K 16/40	[11]	1245299 EP3233922 B1
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[51]	A61P 29/00 C07J 9/00	[11]	40004830 EP3519422 B1
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- [54] GAME DEVICE, COMPUTER READABLE STORAGE MEDIUM, AND GAME SYSTEM
遊戲裝置、計算機可讀取的存儲介質以及遊戲系統
- [73] KABUSHIKI KAISHA SEGA GAMES DOING BUSINESS AS SEGA GAMES CO., LTD.
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- [54] METHOD, APPARATUS, DEVICE AND MEDIUM FOR DISPLAYING PHANTOM OF VIRTUAL ROLE
虛擬角色的幻影顯示方法、裝置、設備及介質
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[54] METHOD, DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM FOR
CONTROLLING A VIRTUAL OBJECT

虛擬對象的控制方法、裝置、電子設備及存儲介質

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多單元傳感器

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[54] DENTAL MILLING TOOL
牙科銑削工具

[73] PRIMA DENTAL MANUFACTURING LIMITED
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[74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
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[54] RATCHETING WRENCH
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[73] Snap-on Incorporated
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數字印刷系統的中間傳輸構件

[73] LANDA CORPORATION LTD.
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[72] LANDA, Benzion B·兰达
GORAL, Tomer T·戈拉尔
BURKATOVSKY, Vitaly V·布尔卡托夫斯基

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR 8 FINANCE ST CENTRAL
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AUTHENTICATING AN OBJECT AND USE OF OPTICAL SECURITY ELEMENTS
FOR AUTHENTICATING OR SECURING AGAINST COUNTERFEITING
光學安全元件、標記對象、認證對象的方法、以及光學安全元件用於認證或防止偽
造的用途

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[54] MOTOR VEHICLE

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[54] ELECTRONIC CONTROL MODULE FOR A TIRE INFLATION SYSTEM

用於輪胎充氣系統的電子控制模塊

[73] PRESSURE SYSTEMS INTERNATIONAL, LLC

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[54] A SYSTEM FOR HANDLING LUGGAGE AND A METHOD OF HANDLING
LUGGAGE
用於處理行李的系統和處理行李的方法

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[54] BLISTER PACKAGES CONTAINING ACTIVE MATERIAL AND METHODS OF
MAKING SAME
含有活性材料的泡罩包裝物及其製造方法

[73] CSP Technologies, Inc.
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[72] KIBELE, Ralf
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[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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[54] ELEVATOR RENEWAL METHOD
電梯的翻新方法

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BIOCIDE USING AN OXYGEN SENSOR
通過氧氣感測器監測以殺生物劑處理過的製造過程用水的系統及方法

[73] A.Y. LABORATORIES LTD.

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FABRIC, AND GLASS FIBER-REINFORCED RESIN COMPOSITION

玻璃纖維用玻璃組合物、玻璃纖維、玻璃纖維織物及玻璃纖維強化樹脂組合物

[73] NITTO BOSEKI CO., LTD.

1, Aza Higashi, Gonome, Fukushima-shi

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JAPAN

[72] Masaru URUSHIZAKI

Takanobu HOSOKAWA

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- [74] ROBIN BRIDGE & JOHN LIU
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- [54] ANTI-FIBROTIC PYRIDINONES
抗纖維化吡啶酮類
- [73] INTERMUNE, INC.
英特穆恩公司
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- [72] RAMPHAL, Johnnie, Y. 约翰尼·Y·兰法尔
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EMAYAN, Kumaraswamy 库马拉斯瓦米·叶马杰恩
NICHOLAS, John, Beamond 约翰·比蒙德·尼古拉斯
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- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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聚-ADP 核糖聚合酶 (PARP) 抑制劑

[73] MITOBRIDGE, INC.
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RIP1 激酶抑制劑及使用方法

[73] F. HOFFMANN-LA ROCHE AG
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[72] PATEL, Snahel
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[74] FEDERATION OF HONG KONG INDUSTRIES
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MODULATORS

用作 NMDA 調節劑的 C7 取代的氧甾醇和這些化合物

[73] Sage Therapeutics, Inc.

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[72] SALITURO, Francesco, G.

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HARRISON, Boyd, L.

LA, Daniel

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CHROMATOGRAPHY

在親和層析中減少宿主細胞蛋白的方法

[73] F. HOFFMANN-LA ROCHE AG
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用於 HIV 疫苗接種的免疫原

[73] ESTEVE PHARMACEUTICALS, S.A.

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MAKING SAME

靶向/免疫調節性融合蛋白及其製造方法

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生產型細胞系的增強子

[73] REGENERON PHARMACEUTICALS, INC.
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源自血漿的免疫球蛋白的級分 I-IV-1 沉澱

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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VIRUS AND METHODS OF USE

對寨卡病毒具有交叉反應性的抗登革熱病毒抗體及使用方法

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[54] THE NOVEL MONOCLONAL ANTIBODIES TO PD-1
一種新的 PD-1 單克隆抗體

[73] Cstone Pharmaceuticals (Su Zhou) Co., Ltd.

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[54] ANTI-OX40 ANTIBODIES AND USES THEREOF
抗OX40抗體及其用途

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- [51] C07K 16/28 [11] 40040324
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抗 PD-1 抗體及其用途

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[11] 40072804

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[54] ANTIBODY-DRUG CONJUGATES TARGETING CLAUDIN 18.2

靶向緊密連接蛋白 18.2 的抗體藥物偶聯物

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C07K 14/00 EP3233922 B1
A61P 9/00
A61P 21/02
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A61P 35/04
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A61K 47/68
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[54] BLOOD BRAIN BARRIER TRANSPORT MOLECULES AND USES THEREOF
血腦屏障轉運分子及其用途

[73] MEDIMMUNE LIMITED
MILSTEIN BUILDING GRANTA PARK
CAMBRIDGE
CAMBRIDGESHIRE CB21 6GH
UNITED KINGDOM

[72] WEBSTER, Carl, Innes
THOM, Albert, George
JERMUTUS, Lutz, U
HATCHER, Jonathan, P

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

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[54] SINGLE DOMAIN BINDING MOLECULE
單域結合分子

[73] Elasmogen Limited
Liberty Building
Foresterhill
Aberdeen
UNITED KINGDOM

[72] Mischa Roland MÜLLER
Lioudmila TCHISTIAKOVA
Caroline BARELLE
Valerie CALABRO
Jack A BIKKER
John STEVEN
Oleg KOVALENKO
Andrea OLLAND

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

[51] C07K 16/46 [11] 1251584
C07K 1/22 CN107849087 B
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[51] C07K 17/00 [11] 40004757
C12N 15/09 CN109952375 B
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[51] C07K 19/00 [11] 1261890
C12N 15/11 EP3380613 B1
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[51]	C07K 19/00 C12N 5/10 C12N 15/62 A61K 35/17	[11]	40046985 CN112739721 B
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[25]	ZH		
[21]	62021036248.4	[22]	05.08.2021
[86]	24.09.2020 PCT/CN2020/117540		
[87]	01.04.2021 WO2021/057866		
[30]	26.09.2019 CN,201910918823.5		
[54]	SINGLE DOMAIN ANTIBODY AND CHIMERIC ANTIGEN RECEPTOR COMPRISING ANTIBODY STRUCTURE 一種單域抗體及包含抗體結構的嵌合抗原受體		
[73]	苏州克睿基因生物科技有限公司 中國 江苏省苏州市工业园区桑田街 218 号 生物医药产业园二期 20 栋 2 楼, 215123		
[72]	王文博 冯爱华 郭佩佩 林彦妮		
[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		

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[54] LINEAR SOLUTION PHASE ROUTES FOR WNT HEXAPEPTIDES
用於 WNT 六肽的線性溶液相路徑
[73] Wntresearch AB
ER Redovising
Järnåkravägen 3
222 25 Malmö
SWEDEN
[72] VEERABHADRA PRATAP, Tadikonda
RAGHAVENDRA RAO, Kamaraju
HENRIKSEN, Dennis
[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG
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[54] CORE-SHELL QUANTUM DOTS AND METHOD OF SYNTHESIZING THEREOF
核殼量子點及其合成方法

[73] CHRISTIE DIGITAL SYSTEMS USA, INC.
美国科视数字系统股份有限公司
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卡姆登柏博士 10550 號

[72] Fengjia FAN 樊逢佳
Oleksandr VOZNYI 亞歷山大·沃茲尼
Michael ADACHI 邁克爾·安達奇
Randy SABATINI 蘭迪·薩巴蒂尼
Kristopher BICANIC 克里斯多弗·比凱尼克
Sjoerd HOOGLAND 舒爾德·霍格蘭德
Edward SARGENT 愛德華·薩金特

[74] 匯思國際專利商標代理有限公司
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干諾道中 137-139 號
三台大廈 12 字樓全層

[51] C09K 11/88 [11] 1252339
C09K 11/02 CN107815303 B

[13] B

[51] C10M 135/18 [11] 40070204
C10M 169/04 CN114127240 B

[13] B

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OF USING THE SAME
用於電動車輛和混合動力車輛的潤滑劑及其使用方法
- [73] Valvoline Licensing and Intellectual Property, LLC
勝牌許可和知識產權有限公司
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Lexington, Kentucky 40509
UNITED STATES OF AMERICA
- [72] KOLEKAR, Anant A·科勒卡尔
BROWN, James J·布朗
LOCKWOOD, Frances 弗朗西丝·洛克伍德
REID, Dale D·里德
- [74] VIVIEN CHAN & CO
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25 Harbour Road, Wanchai
HONG KONG

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A47L 13/17 | [11] | 40021234
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| [51] | C11D 1/72
C11D 17/08 | [11] | 40029638
CN111417712 B |
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| [51] | C11D 1/722
C11D 17/08 | [11] | 40029638
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| [51] | C11D 1/83
C11D 17/08 | [11] | 40029638
CN111417712 B |
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A47L 13/17 | [11] | 40021234
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C11D 17/08 CN111417712 B
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[54] LIQUID CLEANING AGENT PRODUCT FOR TEXTILE PRODUCTS

纖維產品用液體清潔劑產品

[73] Lion Corporation
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[72] Yuka MORIMOTO
Haruka TAKAHASHI
Kumiko FUJIWARA
Tomonari SUEKUNI
Hirotsugu OGURA

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5th Floor, Alexandra House
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[51] C11D 3/20 [11] 40029638
C11D 17/08 CN111417712 B
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C12Q 1/68 EP3030645 B1
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[54] FLUIDIC SYSTEM FOR REAGENT DELIVERY TO A FLOW CELL
用於向流動池的試劑輸送的流體系統
[73] Illumina, Inc.
5200 Illumina Way
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[72] Drew VERKADE
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[51] C12N 1/15 [11] 40004757
C12N 15/09 CN109952375 B
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C12N 15/09 CN109952375 B
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C12N 15/09 CN109952375 B
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A61P 35/00
C07K 16/18
C07K 16/30
C07K 17/00
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- [54] NOVEL ANTI-HUMAN MUC1 ANTIBODY FAB FRAGMENT
新型抗人 MUC1 抗體 FAB 片段
- [73] Astellas Pharma Inc.
5-1, Nihonbashi-Honcho 2-chome
Chuo-ku, Tokyo 1038411
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- [72] Akifumi MORINAKA
Hiroki SHIRAI
Kazunori HIRAYAMA
Naomi HOSOGAI
Hitoshi DOIHARA
- [74] DEACONS
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HONG KONG
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C12N 15/113 EP3380613 B1
C07K 19/00
C12N 15/62
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- [54] TRACKING AND MANIPULATING CELLULAR RNA VIA NUCLEAR DELIVERY
OF CRISPR/CAS9
通過核遞送 CRISPR/CAS9 追蹤並操縱細胞 RNA
- [73] The Regents of the University of California
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- [72] Mark FANG
Ranjan BATRA
Gene YEO
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HONG KONG
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[51] C12N 15/11 [11] 40047833
C12Q 1/6869 GB2590573 B
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[54] DETERMINATION OF BASE MODIFICATIONS OF NUCLEIC ACIDS
測定核酸的碱基修飾

[73] The Chinese University of Hong Kong
Office of Research and Knowledge Transfer Services, Room 301,
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[72] LO, Yuk-Ming Dennis
CHIU, Rossa Wai Kwun
CHAN, Kwan Chee
JIANG, Peiyong
CHENG, Suk Hang
PENG, Wenlei
TSE, On Yee

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C12N 15/11 EP3380613 B1
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C12N 5/10 CN113122503 B
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[51] C12N 15/13 [11] 1246307
C07K 16/28 CN107840887 B
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[51]	C12N 15/13 C07K 16/28	[11]	40040324 CN112105642 B
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		[13]	B

[51]	C12N 15/62 C12N 15/11	[11]	1261890 EP3380613 B1
		[13]	B

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		[13]	B

[51]	C12N 15/63 C07K 16/28	[11]	40039579 CN112292397 B
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[51]	C12N 15/79 C07K 16/00	[11]	1205137 EP2875047 B1
		[13]	B

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C12N 5/074 CN108368520 B
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[54] GENOMIC ENGINEERING OF PLURIPOTENT CELLS
多能細胞的基因組工程改造

[73] FATE THERAPEUTICS, INC.
菲特治疗公司
3535 General Atomics Court,
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[72] VALAMEHR, Bahram B·瓦拉梅爾
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LEE, Tom Tong T·T·李
LAN, Weijie W·蘭
CLARKE, Raedun R·克拉克
BJORDAHL, Ryan R·比喬戴爾

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

[51] C12N 15/86 [11] 40044915
C12N 7/00 EP3768830 B1
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[51] C12N 5/00 [11] 1251589
C07K 14/495 EP3333183 B1
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[51] C12N 5/074 [11] 1258739
C12N 15/85 CN108368520 B
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C07K 16/28 CN107840887 B
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[51] C12N 5/10 [11] 40004757
C12N 15/09 CN109952375 B
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[51] C12N 5/10 [11] 40051601
C12N 15/113 CN113122503 B
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A61K 39/00
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[54] UNIVERSAL CAR-T TARGETING T-CELL LYMPHOMA CELL AND
PREPARATION METHOD THEREFOR AND USE THEREOF
一種靶向 T 細胞淋巴瘤細胞的通用型 CAR-T 及其製備方法和應用

[73] Edigene Biotechnology Inc.
博雅緝因(北京)生物科技有限公司
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[51] C12N 5/10 [11] 40046985
C07K 19/00 CN112739721 B
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[51] C12N 7/00 [11] 40044915
C12N 15/86 EP3768830 B1
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[54] CANCER THERAPY
癌症療法

[73] Valo Therapeutics Oy
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[72] RANKI, Tuuli
PESONEN, Sari
PRIHA, Petri
YLÖSMÄKI, Erkko
CERULLO, Vincenzo
MARTINS, Beatriz

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] C12N 7/01 [11] 1252730
A61K 39/285 CN107847534 B

[13] B

[51] C12N 7/04 [11] 40035156
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[25] EN

[21] 62021024798.2 [22] 03.02.2021

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[54] A NOVEL DRUG DELIVERY SYSTEM AND METHODS PROVIDING THEREOF
一種新型藥品遞送系統及其提供方法

[73] NEUWAY PHARMA GMBH
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[72] DEMINA, VICTORIA
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SOTNIKOV, SERGEY
STAPF, MARCUS
KOSSMANN, KATJA JANINA

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	C12P 21/02	[11]	40004757
	C12N 15/09		CN109952375 B
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[51]	C12Q 1/44	[11]	1249018
	A61K 31/519		EP3267986 B1
		[13]	B

[51]	C12Q 1/68	[11]	1219499
	C12M 1/38		EP3030645 B1
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[51]	C12Q 1/6869	[11]	40047833
	C12N 15/11		GB2590573 B
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[51]	C12Q 1/6883	[11]	1249018
	A61K 31/519		EP3267986 B1
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[51]	C12Q 1/6883	[11]	1252222
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[54] METHYLATION PATTERN ANALYSIS OF HAPLOTYPES IN TISSUES IN DNA MIXTURE
DNA 混合物中組織的單倍型的甲基化模式分析
[73] The Chinese University of Hong Kong
香港中文大學
Office of Research and Knowledge Transfer Services
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HONG KONG
[72] LO, Yuk-Ming Dennis 盧煜明
CHAN, Kwan Chee 陳君賜
CHIU, Rossa Wai Kwun 趙慧君
JIANG, Peiyong 江培勇
SUN, Kun 孫坤
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[51] C12Q 1/6886 [11] 40005229
A61K 31/18 CN110037999 B
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C23C 14/06 CN110578113 B
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C23C 14/32
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[25] ZH
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- [54] HARD DECORATIVE MEMBER AND METHOD FOR MANUFACTURING THE SAME
硬質裝飾構件及其製造方法
- [73] CITIZEN WATCH CO., LTD.
西铁城時計株式会社
1-12, Tanashicho 6-chome, Nishitokyo-shi, Tokyo 188-8511
JAPAN
日本
東京都
- [72] Rikuto YOSHIDA 吉田陆人
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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	C23C 14/06		CN110578113 B
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[51]	C23C 14/30	[11]	40016826
	C23C 14/06		CN110578113 B
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[51]	C23C 14/32	[11]	40016826
	C23C 14/06		CN110578113 B
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[51]	D03D 15/267	[11]	40060831
	C03C 13/02		CN114007993 B
		[13]	B

[51]	D04B 1/10	[11]	40042078
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- [54] UPPER FOR AN ARTICLE OF FOOTWEAR WITH A LATTICE STRUCTURE
具有格柵結構的用於鞋類物品的鞋面
- [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] POULSEN, Monica M. 莫妮卡·M·波尔森
STEVENS, Erin C. 艾琳·C·史蒂文斯
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

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|------|-----------|------|--------------|
| [51] | E02F 3/20 | [11] | 40055990 |
| | E02F 9/22 | | EP3887606 B1 |
| | | [13] | B |
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|------|-----------|------|--------------|
| [51] | E02F 3/22 | [11] | 40055990 |
| | E02F 9/22 | | EP3887606 B1 |
| | | [13] | B |
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- | | | | |
|------|-----------|------|--------------|
| [51] | E02F 3/47 | [11] | 40055990 |
| | E02F 9/22 | | EP3887606 B1 |
| | | [13] | B |
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|------|------------|------|--------------|
| [51] | E02F 9/22 | [11] | 40055990 |
| | F16L 3/06 | | EP3887606 B1 |
| | E02F 3/47 | | |
| | E02F 3/20 | | |
| | E02F 3/22 | | |
| | F16G 13/16 | | |
| | | [13] | B |

- [25] FR
- [21] 62021044927.3 [22] 17.12.2021
- [86] 26.11.2019 PCT/FR2019/052812
- [87] 04.06.2020 WO2020/109718
- [30] 28.11.2018 FR, FR1871988

[54] HYDRAULIC MAT HAVING CLIP-ON LINKS
具有夾式聯接件的液壓墊

[73] Soletanche Freyssinet
280 Avenue Napoleon Bonaparte
92500 Rueil Malmaison
FRANCE

[72] Laurent PIVERT
Régis BERNASINSKI

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

[51] E04B 1/24 [11] 1236233
E04B 1/38 CN106930413 B
[13] B

[51] E04B 1/38 [11] 1236233
E04B 1/24 CN106930413 B
[13] B

[25] ZH

[21] 17109875.2 [22] 28.09.2017

[54] SNAP-IN STRUCTURE OF ALUMINUM ALLOY WALLBOARD, ROOF PANEL,
AND CORNER-CONNECTING MATERIALS
鋁合金牆板、屋面板與轉角連接料的扣連結構

[73] ALUHOUSE TECHNOLOGY (GD) COMPANY LIMITED
廣東鋁遊家科技有限公司
Unit33C, Block 6, No.20 Denghu Road west, Guicheng Street,
Nanhai District, Foshan, Guangdong 528000
CHINA

[72] KWONG, HOI FUNG 鄺海峰

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] E04B 9/30 [11] 1212407
E04F 13/00 EP2900884 B1
[13] B

[51] E04F 13/00 [11] 1212407
E04F 13/08 EP2900884 B1
E04B 9/30
[13] B

[25] FR

[21] 16100060.7 [22] 06.01.2016

[86] 25.09.2013 PCT/FR2013/052259

[87] 03.04.2014 WO2014/049270

[30] 28.09.2012 FR,1259232

[54] MIRROR WALL TILE AND METHOD FOR MANUFACTURING SUCH A TILE
鏡面牆磚以及用於製造這種牆磚的方法

[73] Normalu
Route du Sipes, 68680 Kembs
FRANCE

[72] SCHERRER, Jean-Marc

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

[51] E04F 13/08 [11] 1212407
E04F 13/00 EP2900884 B1
[13] B

[51] E05B 3/06 [11] 40046091
E05C 9/04 CN112996971 B
E05B 9/08
[13] B

[25] ZH

[21] 62021035240.2 [22] 20.07.2021

[86] 05.12.2019 PCT/EP2019/083841

[87] 25.06.2020 WO2020/126520

[30] 21.12.2018 DE,202018107399.0

[54] APPARATUS FOR FIXING A DOOR OR WINDOW HANDLE
用於固定門把手或窗把手的裝置

[73] FRANZ SCHNEIDER BRAKEL GMBH + CO KG
弗朗茨·施奈德有限及兩合公司
Nieheimer Straße 38
33034 Brakel
GERMANY

[72] ZIMMERMANN, Sascha S·齊默爾曼

[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]	E05B 9/08	[11]	40046091
	E05B 3/06		CN112996971 B
		[13]	B

[51]	E05C 9/04	[11]	40046091
	E05B 3/06		CN112996971 B
		[13]	B

[51]	F04B 17/03	[11]	40033784
	F04B 53/00		CN111757983 B
	F04B 49/10		
		[13]	B

[25] ZH

[21] 62021023458.4 [22] 08.01.2021

[86] 29.01.2019 PCT/US2019/015552

[87] 08.08.2019 WO2019/152359

[30] 02.02.2018 US, 62/625,616

28.01.2019 US, 16/259,883

[54] EMERGENCY STATION AND METHOD OF USE
應急站和使用方法

[73] FFP2018, INC.
FFP2018 股份有限公司
6341 Hartley Drive
La Jolla, California 92037
UNITED STATES OF AMERICA

[72] FLASTER, Michael Leonard 迈克尔·伦纳德·弗拉斯特

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

[51]	F04B 49/10	[11]	40033784
	F04B 17/03		CN111757983 B
		[13]	B

[51]	F04B 53/00	[11]	40033784
	F04B 17/03		CN111757983 B
		[13]	B

[51]	F16G 13/16	[11]	40055990
	E02F 9/22		EP3887606 B1
		[13]	B

[51]	F16L 3/06	[11]	40055990
	E02F 9/22		EP3887606 B1
		[13]	B

[51]	F24F 1/60	[11]	40043756
	F24F 13/32		GB2583571 B
		[13]	B

[25] EN

[21] 42021030367.3 [22] 04.05.2021

[30] 27.02.2019 IT,102019002841

[54] SUPPORT KIT, PARTICULARLY FOR CONDENSING UNITS OF AIR
CONDITIONING INSTALLATIONS
特別是用於空調設備的冷凝單元的支撐套件

[73] IMPERIALE SAGL
VIA DEI GILARDI 5
6926 MONTAGNOLA
SWITZERLAND

[72] Alberto INNOCENTE IMPERIALE

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

[51]	F24F 13/32	[11]	40043756
	F24F 1/60		GB2583571 B
		[13]	B

[51]	G01N 27/406	[11]	1141084
	G01N 27/419		EP2201357 B1

[13] B

[51]	G01N 27/419	[11]	1141084
	G01N 27/406		EP2201357 B1

[13] B

[25]	EN		
[21]	10107603.2	[22]	09.08.2010
[86]	09.10.2008 PCT/US2008/079416		
[87]	16.04.2009 WO 2009/049091		
[30]	09.10.2007 US, 60/978,696		
[54]	MULTIFUNCTIONAL POTENTIOMETRIC GAS SENSOR ARRAY WITH AN INTEGRATED TEMPERATURE CONTROL AND TEMPERATURE SENSORS 具有集成溫度控制和溫度傳感器的多功能電位測量型氣體傳感器陣列		
[73]	University of Florida Research Foundation, Inc. 223 Grinter Hall Gainesville, FL 32611 UNITED STATES OF AMERICA		
[72]	BLACKBURN, Bryan, M. WACHSMAN, Eric, D.		
[74]	WILKINSON & GRIST 6th Floor, Prince's Building Chater Road HONG KONG		

[51]	G01N 33/00	[11]	1249018
	A61K 31/519		EP3267986 B1

[13] B

[51]	G01N 33/48	[11]	1249018
	A61K 31/519		EP3267986 B1

[13] B

[51]	G01N 33/574	[11]	40005229
	A61K 31/18		CN110037999 B

[13] B

[51]	G01N 33/574	[11]	40006628
	G01N 33/68		CN109596830 B

[13] B

[25] ZH

[21] 19130146.4 [22] 25.09.2019

[30] 29.12.2017 CN, 201711477487.2

[54] KIT FOR DETECTING THE EXPRESSION LEVEL OF ER- α 36 IN A TUMOR TISSUE用於檢測腫瘤組織中 ER- α 36 表達水平的試劑盒

[73] Beijing Shenogen Biomedical Co., Ltd.

北京坤奧基醫藥科技有限公司

中國

北京市海淀區上地開拓路 5 號

A205 室 100085

[72] 孟坤

陳鳳

白偉

王偉娜

郭蘭英

劉雅迪

[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] G01N 33/68 [11] 1249018
A61K 31/519 EP3267986 B1

[13] B

[51] G01N 33/68 [11] 1251589
C07K 14/495 EP3333183 B1

[13] B

[51] G01N 33/68 [11] 40006628
G01N 33/574 CN109596830 B

[13] B

[51] G01S 13/74 [11] 1233011
G06Q 10/08 CN106415623 B

[13] B

[51]	G05B 19/418 G06Q 10/06 G06Q 10/10	[11]	40067266 CN114365053 B
		[13]	B
[25]	ZH		
[21]	62022056399.8	[22]	08.07.2022
[86]	26.08.2020 PCT/JP2020/032210		
[87]	18.03.2021 WO2021/049299		
[30]	11.09.2019 JP,2019-165515 30.07.2020 JP,2020-129192		
[54]	MANAGEMENT APPARATUS, MANAGEMENT SYSTEM, AND PROGRAM 管理裝置、管理系統和程序		
[73]	KOBAYASHI MANUFACTURE CO., LTD. 株式会社小林制作所 429-17, Mizushimamachi Hakusan-shi, Ishikawa 9240855 (JP) JAPAN		
[72]	Yasunori KOBAYASHI 小林靖典		
[74]	SANYOU INTELLECTUAL PROPERTY LIMITED Unit 2301, 23/F, Golden Centre 188 Des Voeux Road Central Hong Kong		

[51]	G06F 16/27 G06F 40/289	[11]	40041497 CN112069815 B
		[13]	B

[51]	G06F 16/29 G06F 16/906 G06F 16/9535 G06F 16/9537 G06F 16/9538 G06Q 10/02 G06Q 30/06 G06Q 50/14	[11]	1248329 CN107924404 B
		[13]	B
[25]	ZH		
[21]	18107474.0	[22]	08.06.2018
[86]	13.07.2016 PCT/US2016/042145		
[87]	02.02.2017 WO2017/019304		
[30]	28.07.2015 US,14/811,446		

- [54] COMPUTER-IMPLEMENTED METHOD AND SYSTEM FOR DISAMBIGUATING TRAVEL QUERIES
用於消除旅行查詢的歧義的計算機實現方法和系統
- [73] EXPEDIA, INC.
333-108th Avenue
N.E. Bellevue
WA 98004
UNITED STATES OF AMERICA
- [72] CHAN, Ka, Ming K·陳
PRAKASAM, Prashanth, Kotte 普拉沙恩斯·科特·普拉卡薩姆
LINGAMNENI, Ananth 阿南斯·林加姆內尼
MYRICK, Shane, William 沙恩·威廉·邁里克
SIMFUKWE, Sangwa 桑瓦·西姆弗卡威
LINDA, Ondrej 翁德雷·琳達
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG
-
- [51] G06F 16/33 [11] 40023160
G06F 16/36 CN110765272 B
[13] B
-
- [51] G06F 16/35 [11] 40025842
G06F 16/36 CN111444344 B
G06F 16/958
G06K 9/62
[13] B
- [25] ZH
- [21] 42020015823.6 [22] 10.09.2020
- [54] ENTITY CLASSIFICATION METHOD, DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
實體分類方法、裝置、計算機設備和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] WANG, ANRAN 王安然

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

[51] G06F 16/36 [11] 40023160
G06F 16/33 CN110765272 B
G06F 40/30
G06Q 40/04
[13] B

[25] ZH

[21] 42020013311.4 [22] 06.08.2020

[54] CONTRACT SIGNING METHOD AND DEVICE BASED ON KNOWLEDGE GRAPH,
COMPUTER EQUIPMENT AND COMPUTER STORAGE MEDIUM
基於知識圖譜的簽約方法、裝置、計算機設備及計算機存儲介質

[73] 深圳平安医疗健康科技服务有限公司
中國
广东省深圳市福田区
华强北街道华航社区华富路 1018 号中航中心 2901

[72] 朱建灿

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
中環德輔道中 161-167 號
香港貿易中心 1701 室

[51] G06F 16/36 [11] 40025842
G06F 16/35 CN111444344 B
[13] B

[51] G06F 16/906 [11] 1248329
G06F 16/29 CN107924404 B
[13] B

[51] G06F 16/9535 [11] 1248329
G06F 16/29 CN107924404 B
[13] B

[51]	G06F 16/9537	[11]	1248329
	G06F 16/29		CN107924404 B
		[13]	B

[51]	G06F 16/9538	[11]	1248329
	G06F 16/29		CN107924404 B
		[13]	B

[51]	G06F 16/958	[11]	40025842
	G06F 16/35		CN111444344 B
		[13]	B

[51]	G06F 21/60	[11]	40041497
	G06F 40/289		CN112069815 B
		[13]	B

[51]	G06F 21/64	[11]	40041497
	G06F 40/289		CN112069815 B
		[13]	B

[51]	G06F 3/01	[11]	40042025
	G06V 40/20		CN112711335 B
	G06T 19/00		
		[13]	B

[25] ZH

[21]	42021032454.7	[22]	04.06.2021
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[54] METHOD AND DEVICE FOR DISPLAYING A VIRTUAL ENVIRONMENT
SCREEN, APPARATUS AND STORAGE MEDIUM
虛擬環境畫面的顯示方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] LUO, FEIHU 罗飞虎

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

[51]	G06F 3/023 H04W 4/14	[11]	40067521 GB2597152 B
		[13]	B

[51]	G06F 40/242 G06F 40/289	[11]	40041497 CN112069815 B
		[13]	B

[51]	G06F 40/289 G06F 40/30 G06F 40/242 G06N 3/04 G06N 3/08 G06F 16/27 G06F 21/60 G06F 21/64 G06Q 50/20	[11]	40041497 CN112069815 B
		[13]	B

[25] ZH

[21] 42021032010.7 [22] 28.05.2021

[54] METHOD AND APPARATUS FOR SELECTING ANSWERS TO IDIOM BLANK-FILLING QUESTIONS AND COMPUTER DEVICE
成語填空題的答案選擇方法、裝置和計算機設備

[73] 平安科技(深圳)有限公司
中國
广东省深圳市福田区福田街道
福安社区益田路 5033 号平安金融中心 23 楼

[72] 劉翔
陳秀玲

[74] WISGAINS INTELLECTUAL PROPERTY LIMITED
香港
No.165-171 Wan Chai Road, Wan Chai
Room 1602, 16/F, Lucky Centre

[51]	G06F 40/30	[11]	40023160
	G06F 16/36		CN110765272 B
		[13]	B

[51]	G06F 40/30	[11]	40041497
	G06F 40/289		CN112069815 B
		[13]	B

[51]	G06F 9/445	[11]	40048771
	A63F 13/69		CN113144618 B
	A63F 13/77		
		[13]	B

[25] ZH

[21] 42021038552.2 [22] 08.09.2021

[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
PROCESSING GRAPHICAL INTERFACE RESOURCE

處理圖形界面資源的方法、裝置、電子設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park,

Nanshan District, Shenzhen, Guangdong 518057

CHINA

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广东省深圳市南山区高新区科技中一路

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[72] TANG, YANZHONG 汤炎中

[74] 集佳知識產權有限公司

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金雞廣場 12 層 1201 室

[51]	G06K 17/00	[11]	1233011
	G06Q 10/08		CN106415623 B
		[13]	B

[51]	G06K 9/00	[11]	40003316
	G16H 50/30		CN109196593 B
		[13]	B

[51]	G06K 9/62	[11]	40025842
	G06F 16/35		CN111444344 B
		[13]	B

[51]	G06N 20/00	[11]	40024895
			CN111325354 B
		[13]	B

[25] ZH

[21] 42020014739.5 [22] 21.08.2020

[54] MACHINE LEARNING MODEL COMPRESSION METHOD, APPARATUS,
COMPUTER DEVICE AND STORAGE MEDIUM

機器學習模型壓縮方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan

District, Shenzhen, Guangdong 518057

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广东省深圳市南山区高新区科技中一路

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[72] SHEN, LI 沈力

SHEN, YUCONG 沈钰聪

HUANG, HAOZHI 黄浩智

WANG, XUAN 王璇

LIU, WEI 刘威

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	G06N 3/04	[11]	40041497
	G06F 40/289		CN112069815 B
		[13]	B

[51]	G06N 3/08	[11]	40041497
	G06F 40/289		CN112069815 B
		[13]	B

[51]	G06Q 10/02	[11]	1248329
	G06F 16/29		CN107924404 B
		[13]	B

[51]	G06Q 10/06	[11]	40067266
	G05B 19/418		CN114365053 B
		[13]	B

[51]	G06Q 10/08	[11]	1233011
	G06K 17/00		CN106415623 B
	G01S 13/74		
		[13]	B

[25] ZH

[21] 17106495.8 [22] 29.06.2017

[86] 06.01.2015 PCT/US2015/010261

[87] 13.08.2015 WO2015/119731

[30] 06.02.2014 US,14/174642

[54] OBJECT TRACKING METHOD AND SYSTEM
對象跟踪方法和系統

[73] FEDEX CORPORATE SERVICES, INC.
942 S. Shady Grove Road
Memphis, TN 38120
UNITED STATES OF AMERICA

[72] HYATT, Anthony
WITTY, Stephen
HENRY, Kevin

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

[51]	G06Q 10/10	[11]	1237097
	G06Q 30/06		CN107111807 B
		[13]	B

[25] ZH

[21] 17110875.0 [22] 26.10.2017

[86] 02.10.2015 PCT/US2015/053749

[87] 07.04.2016 WO2016/054523

[30] 03.10.2014 US,62/059,474

- [54] CUSTOMIZABLE FOOD FRESHNESS PRINTER STARTUP WIZARD
可定製的食品新鮮度打印機啟動向導
- [73] Avery Dennison Retail Information Services LLC
艾利丹尼森零售信息服务公司
8080 Norton Parkway, Mentor, Ohio 44060
UNITED STATES OF AMERICA
- [72] DUCKETT, Jeanne, F. J•F•達克特
MORROW, Mark, S. M•S•莫羅
MCMULLEN, Gary, E. G•E•麥克馬倫
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG
-

- [51] G06Q 10/10 [11] 40067266
G05B 19/418 CN114365053 B
[13] B
-

- [51] G06Q 30/02 [11] 40033143
H04L 67/55 CN111371853 B
[13] B
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G06Q 10/10 CN107111807 B
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G06F 16/29 CN107924404 B
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H04L 67/55 CN111371853 B
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G06F 16/36 CN110765272 B
[13] B

[51]	G06Q 50/14 G06F 16/29	[11]	1248329 CN107924404 B
		[13]	B

[51]	G06Q 50/20 G06F 40/289	[11]	40041497 CN112069815 B
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[51]	G06T 19/00 G06F 3/01	[11]	40042025 CN112711335 B
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[51]	G06V 40/20 G06F 3/01	[11]	40042025 CN112711335 B
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[51]	G10L 19/005	[11]	40036968 EP3707705 B1
		[13]	B

[25] EN

[21] 62021026321.1 [22] 25.02.2021

[86] 05.11.2018 PCT/EP2018/080198

[87] 16.05.2019 WO2019/091924

[30] 10.11.2017 EP,17201142

[54] AUDIO DECODER SUPPORTING A SET OF DIFFERENT LOSS CONCEALMENT
TOOLS

支持不同丢失消隐工具的集合的音频解码器

[73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
HANSASTRASSE 27C
80686 MÜNCHEN
GERMANY

[72] TOMASEK, ADRIAN
RAVELLI, EMMANUEL
SCHNELL, MARKUS
TSCHEKALINSKI, ALEXANDER

SCHNABEL, MICHAEL
SPERSCHNEIDER, RALPH[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG[51] G10L 19/008 [11] 1222253
G10L 19/20 EP2997572 B1
G10L 25/18

[13] B

[25] EN

[21] 16110381.8 [22] 01.09.2016

[86] 09.05.2014 PCT/EP2014/059570

[87] 20.11.2014 WO2014/184115

[30] 13.05.2013 EP,13167484.8

[54] AUDIO OBJECT SEPARATION FROM MIXTURE SIGNAL USING OBJECT-
SPECIFIC TIME/FREQUENCY RESOLUTIONS

利用對象特定時間/頻率分辨率從混合信號分離音頻對象

[73] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c, 80686 München
GERMANY[72] KASTNER, Thorsten
DISCH, Sascha
PAULUS, Jouni[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG[51] G10L 19/008 [11] 1249799
G10L 19/24 CN108140391 B

[13] B

[25] ZH

[21] 18109257.9 [22] 17.07.2018

[86] 07.10.2016 PCT/EP2016/073970

[87] 13.04.2017 WO2017/060411

[30] 08.10.2015 EP,15306590.9
13.07.2016 US,62/361,809[54] LAYERED CODING FOR COMPRESSED SOUND OR SOUND FIELD
REPRESENTATIONS

用於壓縮聲音或聲場表示的分層編解碼

- [73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35, 1101 CN,
AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] KORDON, SVEN S·科頓
KRUEGER, ALEXANDER A·克鲁格
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-
- [51] G10L 19/008 [11] 40063973
G10L 19/24 EP3992963 B1
G10L 19/16
[13] B
- [25] EN
- [21] 42022053047.1 [22] 06.05.2022
- [30] 08.10.2015 EP,15306590
13.07.2016 US,201662361809P
- [54] LAYERED CODING FOR COMPRESSED SOUND OR SOUND FIELD
REPRESENTATIONS
用於壓縮聲音或聲場表示的分層編解碼
- [73] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND, CANAL DOCKLANDS,
DUBLIN, D02 VK60, IE
IRELAND
- [72] KRUEGER, ALEXANDER
KORDON, SVEN
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] G10L 19/16 [11] 40063973
G10L 19/008 EP3992963 B1
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- [51] G10L 19/20 [11] 1222253
G10L 19/008 EP2997572 B1
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[51] G10L 19/24 [11] 1249799
G10L 19/008 CN108140391 B
[13] B

[51] G10L 19/24 [11] 40063973
G10L 19/008 EP3992963 B1
[13] B

[51] G10L 25/18 [11] 1222253
G10L 19/008 EP2997572 B1
[13] B

[51] G16B 20/00 [11] 1218173
G16B 30/00 EP2981921 B1
G16B 40/00
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[25] EN

[21] 16106153.2 [22] 31.05.2016

[86] 02.04.2014 PCT/US2014/032687

[87] 09.10.2014 WO2014/165596

[30] 03.04.2013 US, 61/808,027
24.05.2013 US, 61/827,323

[54] METHODS AND PROCESSES FOR NON-INVASIVE ASSESSMENT OF GENETIC
VARIATIONS
無創檢測遺傳變異的方法和過程

[73] Sequenom, Inc.
3595 John Hopkins Court
San Diego, CA 92121
UNITED STATES/UNITED STATES OF AMERICA

[72] ZHAO, Chen
DECIU, Cosmin
DZAKULA, Zeljko

[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] G16B 30/00 [11] 1218173
G16B 20/00 EP2981921 B1

[13] B

[51] G16B 40/00 [11] 1218173
G16B 20/00 EP2981921 B1

[13] B

[51] G16H 20/60 [11] 1252959
CN107845414 B

[13] B

[25] ZH

[21] 18112316.2 [22] 26.09.2018

[30] 17.02.2012 US, 61/600448

[54] SYSTEMS AND METHODS FOR USER-SPECIFIC MODULATION OF NUTRIENT
INTAKE

用於營養物攝取量的用戶特定調節的系統和方法

[73] GOOD MEASURES, LLC
SIXTY STATE STREET
SUITE 700 BOSTON, MA 02109
UNITED STATES OF AMERICA

[72] BENNETT, George B.
RIES, Daniel R.
SHAHEEN, Stefany A.
CHEN, Chesley M.
STONE, Emily P.
MATHEWS, Robert V.

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

[51] G16H 40/63 [11] 40025977
A61M 11/00 CN111093742 B
A61M 11/02
A61M 11/04
A61M 11/06
A61M 15/02
A61F 9/00

[13] B

[25] ZH

[21] 62020015012.1 [22] 26.08.2020

[86] 11.06.2018 PCT/US2018/036908

[87] 13.12.2018 WO2018/227190

[30] 10.06.2017 US,62/517,914

[54] METHODS AND DEVICES FOR HANDLING A FLUID AND DELIVERING THE
FLUID TO THE EYE
用於處理流體並將流體輸送到眼睛的方法和設備

[73] EYENOVIA, INC.
艾诺维亚股份有限公司
501 FIFTH AVENUE, SUITE 1404
NEW YORK, NEW YORK 10017
UNITED STATES OF AMERICA

[72] NEWELL, MATTHEW M·纽威尔
CLAUSON, LUKE L·克劳斯
LEWIS, NICHOLAS N·路易斯
RAYE, MICHAEL M·雷伊

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

[51]	G16H 50/20	[11]	40003316
	G16H 50/30		CN109196593 B
		[13]	B

[51]	G16H 50/30	[11]	40003316
	G16H 50/20		CN109196593 B
	G06K 9/00		
		[13]	B

[25] ZH

[21] 19126669.1 [22] 11.07.2019

[86] 23.01.2017 PCT/US2017/014595

[87] 27.07.2017 WO2017/127822

[30] 22.01.2016 US,62/281,797

[54] SYSTEMS AND METHODS FOR IMPROVING DISEASE DIAGNOSIS
用於改善疾病診斷的系統和方法

[73] OTRACES, INC.
歐特雷瑟斯有限公司
9119 Gaither Road
Gaithersburg, Maryland 20877
UNITED STATES
美國
馬里蘭州

[72] FUKSENKO, Yuriy 尤里·富克森科
SAUL, Richard 理查德·索爾
KRASIK, Galina 加利納·克拉西克

MAREFAT, Mohsen 穆赫辛·馬爾法特

LINGENFELTER, Keith 基思·林根費爾特

[74] 中港專利有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

[51]	H01M 10/052	[11]	40042873
	H01M 4/04		EP3821482 B1
		[13]	B

[51]	H01M 4/04	[11]	40042873
	H01M 10/052		EP3821482 B1
	H01M 4/75		
	H01M 4/80		
		[13]	B

[25] EN

[21] 62021033170.3 [22] 16.06.2021

[86] 16.07.2019 PCT/EP2019/069144

[87] 23.01.2020 WO2020/016240

[30] 17.07.2018 EP,18183945.7

[54] NETWORK OF METAL FIBERS, METHOD FOR PRODUCING A NETWORK OF
METAL FIBERS, ELECTRODE AND BATTERY

金屬纖維網絡、製造金屬纖維網絡的方法、電極和電池

[73] Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.

马克思-普朗克科学促进协会

Hofgartenstraße 8

80539 München

GERMANY

Universität Stuttgart

斯图加特大学

Keplerstraße 7

70174 Stuttgart

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[72] HACKNER, Maximilian 马克西米利安·哈克纳

JAHNKE, Timotheus 蒂莫托伊斯·扬克

BURGHARD, Zaklina 扎克利娜·布格哈德

MICOULET, Alexandre 亚历山大·米库莱

SPATZ, Joachim P. 约阿希姆·P·斯巴茨

MÖLLER, Martin 马丁·默勒

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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[51]	H01M 4/75	[11]	40042873
	H01M 4/04		EP3821482 B1
		[13]	B

[51]	H01M 4/80	[11]	40042873
	H01M 4/04		EP3821482 B1
		[13]	B

[51]	H01M 50/143	[11]	40015942
	H01M 50/193		CN110392945 B
		[13]	B

[51]	H01M 50/193	[11]	40015942
	H01M 50/143		CN110392945 B
		[13]	B

[25] ZH

[21] 62020005301.0 [22] 03.04.2020

[86] 15.02.2019 PCT/US2019/018338

[87] 22.08.2019 WO2019/161292

[30] 16.02.2018 US,62/631,584

[54] ELECTRIC CELL POTTING COMPOUND AND METHOD OF MAKING
電池單元灌封化合物及其製造方法

[73] H.B. FULLER COMPANY
1200 WILLOW LAKE BOULEVARD, BOX 64683,
ST. PAUL, MINNESOTA 55164-0683
UNITED STATES OF AMERICA

[72] GIORGINI, Albert, M.

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

[51]	H01P 1/203	[11]	40053708
	H01P 3/08		CN113273029 B
	H01P 11/00		
	H03H 7/01		

[13] B

[25] ZH

[21] 62021042716.2 [22] 19.11.2021

[86] 19.12.2019 PCT/US2019/067361

[87] 25.06.2020 WO2020/132179

[30] 20.12.2018 US, 62/782,488

[54] MULTILAYER FILTER INCLUDING A CAPACITOR AND METHODS OF
FORMING A MULTILAYER FILTER

包括電容器的多層濾波器和形成多層濾波器的方法

[73] KYOCERA AVX COMPONENTS CORPORATION

京瓷 AVX 元器件公司

One AVX Boulevard Fountain Inn

South Carolina 29644

UNITED STATES OF AMERICA

[72] CHOI, Kwang 崔权

BEROLINI, Marianne 玛丽安·贝罗里尼

[74] BENNY KONG & TSAI

Unit 19B, Overseas Trust Bank Building

No. 160 Gloucester Road, Wanchai

HONG KONG

[51] H01P 11/00 [11] 40053708
H01P 1/203 CN113273029 B

[13] B

[51] H01P 3/08 [11] 40053708
H01P 1/203 CN113273029 B

[13] B

[51] H01S 3/10 [11] 1252339
C09K 11/02 CN107815303 B

[13] B

[51] H02N 2/18 [11] 40069145
GB2597900 B

[13] B

[25] EN

[21] 42022058213.4 [22] 10.08.2022

[54] HEAT ENGINE AND METHOD OF MANUFACTURE
熱力發動機及其製造方法

[73] KATRICK TECHNOLOGIES LIMITED
The Garment Factory, Suite 8, 10 Montrose Street,
Glasgow, Strathclyde, G1 1RE
UNITED KINGDOM

[72] KARTHIKEYAN VELAYUTHAM

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

[51] H03H 7/01 [11] 40053708
H01P 1/203 CN113273029 B
[13] B

[51] H04B 1/12 [11] 1219580
H04B 15/04 EP3018841 B1
[13] B

[51] H04B 15/04 [11] 1219580
H04B 1/12 EP3018841 B1
B61L 15/00 [13] B

[25] FR

[21] 16107477.9 [22] 28.06.2016

[30] 07.11.2014 FR,1460775

[54] COMMUNICATION DEVICE FOR RAIL VEHICLE, RAIL VEHICLE EQUIPPED
WITH SAID DEVICE
用於軌道車輛的通信設備以及配備有該設備的軌道車輛

[73] ALSTOM TRANSPORT TECHNOLOGIES
48 RUE ALBERT
DHALENNE 93400 SAINT-OUEN
FRANCE

[72] FAYT, Etienne

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

[51] H04L 1/18 [11] 40015104
CN110476383 B

[13] B

[25] ZH

[21] 62020004582.6 [22] 19.03.2020

[86] 29.03.2018 PCT/US2018/025229

[87] 11.10.2018 WO2018/187163

[30] 03.04.2017 US, 62/481,089

28.03.2018 US, 15/939,165

[54] FEEDBACK FOR CODEBLOCK GROUP BASED TRANSMISSIONS

針對基於碼塊群的傳輸的反饋

[73] QUALCOMM INCORPORATED

高通股份有限公司

ATTN: International IP Administration, 5775 Morehouse Drive,
San Diego, California, US 92121-1714

UNITED STATES OF AMERICA

[72] J•孫

蔣靖

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] H04L 12/18 [11] 1249973
H04L 47/70 EP3264722 B1

[13] B

[51] H04L 41/0816 [11] 1249973
H04L 47/70 EP3264722 B1

[13] B

[51] H04L 43/0882 [11] 1249973
H04L 47/70 EP3264722 B1

[13] B

[51] H04L 43/0888 [11] 1249973
H04L 47/70 EP3264722 B1

[13] B

[51]	H04L 43/0894	[11]	1249973
	H04L 47/70		EP3264722 B1
		[13]	B

[51]	H04L 45/00	[11]	1249973
	H04L 47/70		EP3264722 B1
		[13]	B

[51]	H04L 45/02	[11]	1249973
	H04L 47/70		EP3264722 B1
		[13]	B

[51]	H04L 45/125	[11]	1249973
	H04L 47/70		EP3264722 B1
		[13]	B

[51]	H04L 45/64	[11]	1249973
	H04L 47/70		EP3264722 B1
		[13]	B

[51]	H04L 47/127	[11]	1249973
	H04L 47/70		EP3264722 B1
		[13]	B

[51]	H04L 47/70	[11]	1249973
	H04L 45/125		EP3264722 B1
	H04L 12/18		
	H04L 43/0882		
	H04L 43/0888		
	H04L 43/0894		
	H04L 45/00		
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[13] B

[25] EN

[21] 18108411.4 [22] 29.12.2016

[30] 26.12.2014 US, 62/096, 938
08.09.2015 US, 14/848, 268

[62] 29.12.2016 16114815.6

[54] METHOD AND SYSTEM FOR ADAPTIVE VIRTUAL BROADCASTING OF
DIGITAL CONTENT

適應性虛擬廣播數碼內容的方法和系統

[73] System73, Inc.
2885 Woodside Street
Unit 108
Dallas
TX 75204
UNITED STATES OF AMERICA

[72] BERGSTROM, Mattias

[74] MAYER BROWN
16th-19th Floors, Prince's Building
10 Chater Road, Central
HONG KONG[51] H04L 65/611 [11] 1249973
H04L 47/70 EP3264722 B1

[13] B

[51] H04L 65/80 [11] 1249973
H04L 47/70 EP3264722 B1

[13] B

[51] H04L 67/55 [11] 40033143
G06Q 30/06 CN111371853 B
G06Q 30/02

[13] B

[25] ZH

[21] 42020022569.6 [22] 22.12.2020

[54] RESOURCE INFORMATION PUSHING METHOD, DEVICE, SERVER AND
STORAGE MEDIUM

資源信息推送方法、裝置、服務器及存儲介質

[73] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
CUP Tower, 36 Hanxiao Rd.

Pudong New Area Shanghai 200135
CHINA

- [72] WANG, Tianqi 王天齐
ZHENG, Jingfei 郑景飞
WU, Pingping 伍平平
MA, Minghao 马明浩
TANG, Yili 唐逸立
- [74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

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- | | | | |
|------|-------------|------|---------------|
| [51] | H04L 69/324 | [11] | 40035680 |
| | H04N 19/50 | | CN111510725 B |
| | | [13] | B |
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|------|--------------|------|-------------|
| [51] | H04M 1/72436 | [11] | 40067521 |
| | H04W 4/14 | | GB2597152 B |
| | | [13] | B |
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- | | | | |
|------|-------------|------|---------------|
| [51] | H04N 19/105 | [11] | 40027849 |
| | H04N 19/117 | | CN110996100 B |
| | H04N 19/119 | | |
| | H04N 19/157 | | |
| | H04N 19/187 | | |
| | H04N 19/33 | | |
| | H04N 19/82 | | |
| | | [13] | B |

[25] ZH

[21] 42020017448.0 [22] 09.10.2020

[30] 01.10.2012 US, 61/708,201

[54] DECODER, DECODING METHOD, ENCODER AND ENCODING METHOD
解碼器、解碼方法、編碼器和編碼方法

[73] GE Video Compression, LLC
1 Research Circle Niskayuna, NY 12309
UNITED STATES OF AMERICA

[72] HINZ, Tobias
LAKSHMAN, Haricharan
STEGEMANN, Jan
HELLE, Philipp
SIEKMANN, Mischa
SUEHRING, Karsten
MARPE, Detlev

SCHWARZ, Heiko
BARTNIK, Christian
KHAIRAT ABDELHAMID, Ali Atef Ibrahim
KIRCHHOFFER, Heiner
WIEGAND, Thomas

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51]	H04N 19/112	[11]	40035680
	H04N 19/50		CN111510725 B
		[13]	B

[51]	H04N 19/117	[11]	40027849
	H04N 19/105		CN110996100 B
		[13]	B

[51]	H04N 19/119	[11]	40027849
	H04N 19/105		CN110996100 B
		[13]	B

[51]	H04N 19/119	[11]	40035680
	H04N 19/50		CN111510725 B
		[13]	B

[51]	H04N 19/124	[11]	40032445
	H04N 19/186		CN111586408 B
	H04N 19/70		
	H04N 19/184		
	H04N 19/31		
	H04N 19/33		
	H04N 19/625		
	H04N 19/132		
	H04N 19/19		
	H04N 21/6437		
		[13]	B

[25] ZH

[21] 42020022688.4 [22] 24.12.2020

[30] 19.02.2019 FI,20195127

[54] QUANTIZATION PARAMETER DERIVATION FOR CROSS-CHANNEL RESIDUAL
ENCODING AND DECODING
用於跨通道殘差編碼和解碼的量化參數得出

[73] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND

[72] Jani LAINEMA J·萊內瑪

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

[51]	H04N 19/132	[11]	40032445
	H04N 19/124		CN111586408 B
		[13]	B

[51]	H04N 19/157	[11]	40027849
	H04N 19/105		CN110996100 B
		[13]	B

[51]	H04N 19/166	[11]	40035680
	H04N 19/50		CN111510725 B
		[13]	B

[51]	H04N 19/174	[11]	40035680
	H04N 19/50		CN111510725 B
		[13]	B

[51]	H04N 19/184	[11]	40032445
	H04N 19/124		CN111586408 B
		[13]	B

[51]	H04N 19/186	[11]	40032445
	H04N 19/124		CN111586408 B
		[13]	B

[51]	H04N 19/187	[11]	40027849
	H04N 19/105		CN110996100 B
		[13]	B

[51]	H04N 19/187	[11]	40035680
	H04N 19/50		CN111510725 B
		[13]	B

[51]	H04N 19/19	[11]	40032445
	H04N 19/124		CN111586408 B
		[13]	B

[51]	H04N 19/30	[11]	40035680
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		[13]	B

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		[13]	B

[51]	H04N 19/33	[11]	40027849
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		[13]	B

[51]	H04N 19/33	[11]	40032445
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		[13]	B

[51]	H04N 19/33	[11]	40035680
	H04N 19/50		CN111510725 B
		[13]	B

[51]	H04N 19/423	[11]	40035680
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		[13]	B

[51]	H04N 19/44	[11]	40035680
	H04N 19/50		CN111510725 B
		[13]	B

[51]	H04N 19/50	[11]	40035680
	H04N 19/66		CN111510725 B
	H04N 19/91		
	H04N 19/44		
	H04N 19/593		
	H04N 19/89		
	H04N 19/33		
	H04N 19/112		
	H04N 19/119		
	H04N 19/166		
	H04N 19/65		
	H04N 19/174		
	H04N 19/423		
	H04N 19/70		
	H04N 19/85		
	H04N 19/187		
	H04N 19/30		
	H04N 19/88		
	H04L 69/324		
		[13]	B

[25] ZH

[21]	42021024918.1	[22]	05.02.2021
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[30] 15.07.2013 US,61/846 ,479

[54] NETWORK DEVICE AND ERROR HANDLING
網絡裝置和差錯處理

[73] GE Video Compression, LLC
1 Research Circle Niskayuna, NY 12309
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SCHIERL, Thomas
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SKUPIN, Robert
SANCHEZ DE LA FUENTE, Yago
TECH, Gerhard

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3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51]	H04N 19/593	[11]	1257808
	H04N 19/96		CN108668137 B
		[13]	B

[51]	H04N 19/593	[11]	40035680
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		[13]	B

[51]	H04N 19/625	[11]	40032445
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		[13]	B

[51]	H04N 19/65	[11]	40035680
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		[13]	B

[51]	H04N 19/66	[11]	40035680
	H04N 19/50		CN111510725 B
		[13]	B

[51]	H04N 19/70	[11]	1257808
	H04N 19/96		CN108668137 B
		[13]	B

[51]	H04N 19/70	[11]	40032445
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		[13]	B

[51]	H04N 19/70	[11]	40035680
	H04N 19/50		CN111510725 B
		[13]	B

[51]	H04N 19/82	[11]	40027849
	H04N 19/105		CN110996100 B
		[13]	B

[51]	H04N 19/85	[11]	40035680
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		[13]	B

[51]	H04N 19/88	[11]	40035680
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		[13]	B

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	H04N 19/50		CN111510725 B
		[13]	B

[51]	H04N 19/91	[11]	40035680
	H04N 19/50		CN111510725 B
		[13]	B

[51]	H04N 19/96	[11]	1257808
	H04N 19/593		CN108668137 B
	H04N 19/70		
		[13]	B

[25] ZH

[21] 19100104.2 [22] 09.01.2019

[30] 27.09.2010 US, 61/386,579
30.09.2010 US, 61/388,592
01.10.2010 US, 61/388,612
21.10.2010 US, 61/405,635

21.10.2010 US, 61/405,638

16.12.2010 US, 61/423,602

[54] METHOD FOR PARTITIONING BLOCK AND DECODING DEVICE

用於分割塊的方法和解碼設備

[73] LG ELECTRONICS INC.

LG 电子株式会社

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Yongjoon JEON

Younghee CHOI

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HONG KONG

[51] H04N 21/2343

H04N 21/262

[11] 40034571

CN111711840 B

[13] B

[51] H04N 21/262

H04N 21/266

H04N 21/2343

H04N 21/431

H04N 21/478

A63F 13/77

A63F 13/323

A63F 13/355

A63F 13/53

A63F 13/335

A63F 13/358

[11] 40034571

CN111711840 B

[13] B

[25] ZH

[21] 42021024425.7

[22] 28.01.2021

[30] 06.03.2015 US, 14/641,121

[54] NON-TRANSITORY COMPUTER READABLE MEDIA FOR CONTENT DISPLAY

用於內容顯示的非暫時性計算機可讀介質

[73] Sony Interactive Entertainment America LLC

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PERRY, David D•佩里

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51]	H04N 21/266	[11]	40034571
	H04N 21/262		CN111711840 B
		[13]	B

[51]	H04N 21/431	[11]	40034571
	H04N 21/262		CN111711840 B
		[13]	B

[51]	H04N 21/478	[11]	40034571
	H04N 21/262		CN111711840 B
		[13]	B

[51]	H04N 21/6437	[11]	40032445
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		[13]	B

[51]	H04W 4/14	[11]	40067521
	G06F 3/023		GB2597152 B
	H04M 1/72436		
		[13]	B

[25] EN

[21] 42022056745.7 [22] 13.07.2022

[54] MESSAGING METHOD
信息傳遞方式

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[72] Stanley Ho
Jason Kelly

[74] MARKS & CLERK
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HONG KONG

2. 按發表編號排列

Arranged by Publication Number

1141084 - 40073321

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1204632	EP2807185	C07K 14/16, A61K 39/21
1205137	EP2875047	C07K 16/00, C12N 15/79
1205520	EP2817334	C07K 16/06, A61K 39/395, A61K 35/16, C07K 1/30
1205968	EP2825250	A61M 39/22, A61M 39/24, A61M 1/16, A61M 5/168, A61M 39/10
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1246178	CN107530396	A61K 38/08, A61K 38/17, A61P 27/02, A61P 27/06, C07K 7/06, C07K 14/47
1246307	CN107840887	C07K 16/28, C12N 15/13, A01K 67/027, C12N 5/10, A61K 39/395, A61P 35/00, A61P 37/02
1247121	CN107440933	A61K 8/73, A61K 8/41, A61K 8/42, A61K 8/20, A61K 8/23, A61K 8/86, A61K 8/37, A61K 8/19, A61K 8/92, A61K 8/02, A61K 8/22, A61K 8/55, A61K 8/06, A61Q 5/10
1248329	CN107924404	G06F 16/29, G06F 16/906, G06F 16/9535, G06F 16/9537, G06F 16/9538, G06Q 10/02, G06Q 30/06, G06Q 50/14
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1249799	CN108140391	G10L 19/008, G10L 19/24
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		C07K 7/08, C07K 16/32, C12N 5/00, C12N 15/62, G01N 33/68, A61K 38/17
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40016947	CN110452216	C07D 401/04, C07D 471/04, C07D 519/00, A61K 31/4439, A61K 31/437, A61K 31/4985, A61K 31/444, A61K 31/501, A61P 43/00
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40025977	CN111093742	G16H 40/63, A61M 11/00, A61M 11/02, A61M 11/04, A61M 11/06, A61M 15/02, A61F 9/00
40027849	CN110996100	H04N 19/105, H04N 19/117, H04N 19/119, H04N 19/157, H04N 19/187, H04N 19/33, H04N 19/82
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40029816	CN111511440	A61M 37/00
40032445	CN111586408	H04N 19/124, H04N 19/186, H04N 19/70, H04N 19/184, H04N 19/31, H04N 19/33, H04N 19/625, H04N 19/132, H04N 19/19, H04N 21/6437
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40033143	CN111371853	H04L 67/55, G06Q 30/06, G06Q 30/02
40033784	CN111757983	F04B 17/03, F04B 53/00, F04B 49/10
40034571	CN111711840	H04N 21/262, H04N 21/266, H04N 21/2343, H04N 21/431, H04N 21/478, A63F 13/77, A63F 13/323, A63F 13/355, A63F 13/53, A63F 13/335, A63F 13/358
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40039614	EP3735244	A61K 31/48, A61K 9/00, A61K 31/00, A61P 25/06, A61M 11/08, A61M 15/00, A61M 15/08, A61K 31/522
40040324	CN112105642	C07K 16/28, C12N 15/13, A61K 39/395, A61P 37/04, A61P 35/00, A61P 31/00, A61K 39/39
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40041200	CN112119040	C02F 1/50, C02F 1/76
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40042025	CN112711335	G06F 3/01, G06V 40/20, G06T 19/00
40042031	CN112717403	A63F 13/55, A63F 13/42
40042078	CN112041492	D04B 1/10, A43B 1/04
40042179	CN112789180	B42D 25/324
40042873	EP3821482	H01M 4/04, H01M 10/052, H01M 4/75, H01M 4/80
40043756	GB2583571	F24F 1/60, F24F 13/32
40044915	EP3768830	C12N 7/00, C12N 15/86, A61K 39/00, A61K 35/761
40045748	CN112399918	B41J 2/005, B41J 2/01, B41J 29/393
40046091	CN112996971	E05B 3/06, E05C 9/04, E05B 9/08
40046985	CN112739721	C07K 19/00, C12N 5/10, C12N 15/62, A61K 35/17
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40047811	CN112999657	A63F 13/5252, A63F 13/57, A63F 13/822
40047833	GB2590573	C12N 15/11, C12Q 1/6869
40048771	CN113144618	G06F 9/445, A63F 13/69, A63F 13/77

40051601	CN113122503	C12N 5/10, C12N 15/113, C12N 15/62, A61K 39/00, A61P 35/00
40051636	EP3808679	B65D 75/32, B65D 81/26
40053708	CN113273029	H01P 1/203, H01P 3/08, H01P 11/00, H03H 7/01
40055990	EP3887606	E02F 9/22, F16L 3/06, E02F 3/47, E02F 3/20, E02F 3/22, F16G 13/16
40056002	CN113677613	B66B 7/00
40056942	EP3851154	A61M 37/00, A61M 35/00
40060007	CN113226099	A43B 3/24, A43B 11/00, A43B 13/14
40060549	EP3911372	A61K 51/04, A61K 101/02, C07B 59/00
40060831	CN114007993	C03C 13/02, C03B 37/06, C08J 5/04, C08L 101/00, C08K 7/14, D03D 15/267
40061960	EP3894426	C07K 7/06, C07K 1/06, C07K 14/47
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40065162	EP3914311	A61M 60/135, A61M 60/422
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40067521	GB2597152	H04W 4/14, G06F 3/023, H04M 1/72436
40069145	GB2597900	H02N 2/18
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Arranged by Application Number

1141084 - 40073321

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17108455.2	1234666
17109875.2	1236233
17110692.1	1236917
17110875.0	1237097
17111170.0	1237262
17111257.6	1237273
18104821.7	1245299
18105392.3	1246307
18105714.4	1246178
18106845.4	1247121
18107474.0	1248329
18108411.4	1249973
18108675.5	1249018
18109257.9	1249799
18110896.4	1251584
18110987.4	1251503

18110998.1	1251589
18111459.1	1252222
18111596.5	1252316
18111623.2	1252339
18112044.1	1252730
18112189.6	1252858
18112316.2	1252959
18112464.2	1257800
19100104.2	1257808
19100939.3	1258739
19121419.6	1261573
19121834.6	1261890
19122951.7	1262991
19126669.1	40003316
19127061.0	40006183
19128244.1	40004757
19128324.1	40004830
19128609.5	40005229
19130146.4	40006628
19131904.5	40008415
19132471.4	40008597
19133179.2	40009724
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42020007150.4	40016947
42020012991.4	40022668
42020013311.4	40023160
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42020022688.4	40032445
42021024425.7	40034571
42021024918.1	40035680
42021030367.3	40043756
42021032010.7	40041497
42021032454.7	40042025
42021032460.4	40042031
42021036478.2	40047811

42021036582.1	40047833
42021038552.2	40048771
42021040300.2	40051601
42021040666.6	40051636
42022046649.4	40056942
42022053047.1	40063973
42022056745.7	40067521
42022058213.4	40069145
62020001271.9	40011755
62020002467.2	40012947
62020002777.4	40013326
62020004582.6	40015104
62020005301.0	40015942
62020007646.6	40017260
62020010469.8	40021234
62020014167.4	40024544
62020014339.9	40024578
62020015012.1	40025977
62020019260.2	40029638
62020019568.8	40029207
62020020150.2	40029816
62020022318.3	40032634
62021023458.4	40033784
62021024798.2	40035156
62021025081.2	40035580
62021026321.1	40036968
62021029085.9	40039579
62021029274.9	40039614
62021029628.6	40041153
62021029843.1	40041200
62021030222.5	40040324
62021030893.3	40042078
62021031782.7	40042179
62021033170.3	40042873
62021034734.5	40044915
62021035240.2	40046091
62021036036.3	40045748
62021036248.4	40046985
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62021037460.4	40047683
62021042716.2	40053708
62021044927.3	40055990
62021044960.4	40056002
62022047528.4	40060007
62022047732.2	40061960
62022048969.9	40060549
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62022054315.6	40065162
62022056399.8	40067266
62022059388.8	40070204
62022061604.4	40072804
62022062603.5	40073321

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

1141084 - 40073321

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.	指定專利當局 發表編號 Designated Patent Office Publication No.
A.Y. LABORATORIES LTD. AY 实验室有限公司	C02F 1/50, C02F 1/76	40041200	CN112119040
ALLYSTA PHARMACEUTICALS, INC. 雅利斯塔製藥公司	A61K 38/08, A61K 38/17, A61P 27/02, A61P 27/06, C07K 7/06, C07K 14/47	1246178	CN107530396
ALSTOM TRANSPORT TECHNOLOGIES	H04B 15/04, H04B 1/12, B61L 15/00	1219580	EP3018841
ALUHOUSE TECHNOLOGY (GD) COMPANY LIMITED 廣東鋁遊家科技有限公司	E04B 1/38, E04B 1/24	1236233	CN106930413
Abiomed Europe GmbH	A61M 60/135, A61M 60/422	40065162	EP3914311
Astellas Pharma Inc.	C12N 15/09, A61K 39/395, A61K 49/16, A61P 35/00, C07K 16/18, C07K 16/30, C07K 17/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/02	40004757	CN109952375
Avery Dennison Retail Information Services LLC 艾利丹尼森零售信息服务公司	G06Q 10/10, G06Q 30/06	1237097	CN107111807
BBHS A/S	B64F 1/36, B64F 1/32	40032634	EP3665081
Beijing Lado Technology Co. Ltd.	A61K 51/04, A61K 101/02, C07B 59/00	40060549	EP3911372
Beijing Shenogen Biomedical Co.,	G01N 33/574, G01N 33/68	40006628	CN109596830

Ltd. 北京坤奧基醫藥
科技有限公司

Biocon Limited	C07K 14/495, C07K 14/65, C07K 14/705, C07K 16/28, A61K 39/00, A61K 38/00, A61K 38/10, A61K 39/395, A61K 45/06, A61K 48/00, C07K 16/30, C07K 14/71, C07K 7/08, C07K 16/32, C12N 5/00, C12N 15/62, G01N 33/68, A61K 38/17	1251589	EP3333183
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	H04L 67/55, G06Q 30/06, G06Q 30/02	40033143	CN111371853
CHRISTIE DIGITAL SYSTEMS USA, INC. 美国科视数字系统股份有限公司	C09K 11/02, C09K 11/88, H01S 3/10, B82Y 30/00	1252339	CN107815303
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社 Agency for Science, Technology and Research 新加坡科技研究局	C07K 16/10, A61K 39/42, A61P 31/12	40035580	CN112119090
CITIZEN WATCH CO., LTD. 西铁城時計株式會社	C23C 14/06, C23C 14/18, C23C 14/02, C23C 14/30, C23C 14/32	40016826	CN110578113
CSP Technologies, Inc.	B65D 75/32, B65D 81/26	40051636	EP3808679
Cstone Pharmaceuticals (Su Zhou) Co., Ltd. 基石藥業(蘇州)有限公司 Cstone Pharmaceuticals (Shang Hai) Co., Ltd. 拓石藥業(上海)有限公司 Cstone Pharmaceuticals 基石藥業	C07K 16/28, C12N 15/13, A01K 67/027, C12N 5/10, A61K 39/395, A61P 35/00, A61P 37/02	1246307	CN107840887
DOLBY INTERNATIONAL AB	G10L 19/008, G10L 19/24, G10L 19/16	40063973	EP3992963
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/24	1249799	CN108140391

Digital IP Holdings Limited	H04W 4/14, G06F 3/023, H04M 1/72436	40067521	GB2597152
ECOR INTERNATIONAL SPA 伊克爾國際股份公 司	A21C 11/00	40047683	CN112512323
ESTEVE PHARMACEUTICALS, S.A. Fundació Privada Institut de Recerca de la SIDA-Caixa	C07K 14/16, A61K 39/21	1204632	EP2807185
EUCURE (BEIJING) BIOPHARMA CO., LTD 祐和医药科技(北 京)有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 37/04, A61P 35/00, A61P 31/00, A61K 39/39	40040324	CN112105642
EUCURE (BEIJING) BIOPHARMA CO., LTD 祐和医药科技(北京)有 限公司	C07K 16/28, C12N 15/63, C12N 15/13, A61K 39/395, A61P 35/00	40039579	CN112292397
EXPEDIA, INC.	G06F 16/29, G06F 16/906, G06F 16/9535, G06F 16/9537, G06F 16/9538, G06Q 10/02, G06Q 30/06, G06Q 50/14	1248329	CN107924404
EYENOVIA, INC. 艾 诺维亚股份有限公司	G16H 40/63, A61M 11/00, A61M 11/02, A61M 11/04, A61M 11/06, A61M 15/02, A61F 9/00	40025977	CN111093742
Edigene Biotechnology Inc. 博雅緝因(北京)生物 科技有限公司	C12N 5/10, C12N 15/113, C12N 15/62, A61K 39/00, A61P 35/00	40051601	CN113122503
Elasmogen Limited	C07K 16/44	1202556	EP2847229
F. HOFFMANN-LA ROCHE AG	C07D 471/04, C07D 487/04, C07D 498/04, C07D 519/00, A61P 29/00, A61K 31/55, A61K 31/553	40011755	CN110072863
F. HOFFMANN-LA ROCHE AG GENENTECH, INC	C07K 1/22, C07K 16/10, C07K 16/22, C07K 16/24, C07K 16/28, C07K 16/46	1251584	CN107849087
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	A61K 39/00, A61P 35/02, C07K 16/28, C07K 16/30	1252858	CN107847568
FATE THERAPEUTICS, INC. 菲特治疗公司	C12N 15/85, C12N 5/074	1258739	CN108368520

FEDEX CORPORATE SERVICES, INC.	G06Q 10/08, G06K 17/00, G01S 13/74	1233011	CN106415623
FFP2018, INC. FFP2018 股份有限公司	F04B 17/03, F04B 53/00, F04B 49/10	40033784	CN111757983
FOAMTEC INTERNATIONAL CO., LTD. 福美泰克國際有限公司	A47L 13/17, C11D 1/12, C11D 17/04	40021234	CN110678112
FRANZ SCHNEIDER BRAKEL GMBH + CO KG 弗朗茨·施奈德有限及兩合公司	E05B 3/06, E05C 9/04, E05B 9/08	40046091	CN112996971
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/005	40036968	EP3707705
FREEDOM WAVES S.R.L. 自由波有限公司 Pierangela GIUSTETTO P·朱斯泰托	A61M 37/00	40029816	CN111511440
Fatih, Selahattin	B60C 17/00, B60C 23/00, B60C 23/10	40073321	EP4045339
Ferrosan Medical Devices A/S	A61M 5/162, A61M 5/178, A61M 5/20, A61M 5/19, A61M 5/24, A61J 1/14, A61J 1/20, A61M 39/00	40047581	EP3813904
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008, G10L 19/20, G10L 25/18	1222253	EP2997572
Fresenius Medical Care Deutschland GmbH	A61M 39/22, A61M 39/24, A61M 1/16, A61M 5/168, A61M 39/10	1205968	EP2825250
FrieslandCampina Nederland B.V.	A47J 31/44	40024578	EP3681355
GE Video Compression, LLC	H04N 19/105, H04N 19/117, H04N 19/119, H04N 19/157, H04N 19/187, H04N 19/33, H04N 19/82	40027849	CN110996100
GE Video Compression, LLC	H04N 19/50, H04N 19/66, H04N 19/91, H04N 19/44, H04N 19/593, H04N 19/89, H04N 19/33, H04N 19/112, H04N 19/119,	40035680	CN111510725

	H04N 19/166, H04N 19/65, H04N 19/174, H04N 19/423, H04N 19/70, H04N 19/85, H04N 19/187, H04N 19/30, H04N 19/88, H04L 69/324		
GOOD MEASURES, LLC	G16H 20/60	1252959	CN107845414
Grifols Worldwide Operations Limited	A61K 9/00, A61K 39/00, C07K 16/00	1237262	EP3202393
H.B. FULLER COMPANY	H01M 50/193, H01M 50/143	40015942	CN110392945
Hoyu Co., Ltd.	A61K 8/73, A61K 8/41, A61K 8/42, A61K 8/20, A61K 8/23, A61K 8/86, A61K 8/37, A61K 8/19, A61K 8/92, A61K 8/02, A61K 8/22, A61K 8/55, A61K 8/06, A61Q 5/10	1247121	CN107440933
IMPERIALE SAGL	F24F 1/60, F24F 13/32	40043756	GB2583571
INTERMUNE, INC. 英 特穆恩公司	C07D 401/04, C07D 471/04, C07D 519/00, A61K 31/4439, A61K 31/437, A61K 31/4985, A61K 31/444, A61K 31/501, A61P 43/00	40016947	CN110452216
Illumina, Inc.	C12M 1/38, C12Q 1/68	1219499	EP3030645
Impel Pharmaceuticals Inc.	A61K 31/48, A61K 9/00, A61K 31/00, A61P 25/06, A61M 11/08, A61M 15/00, A61M 15/08, A61K 31/522	40039614	EP3735244
Indiana University Research & Technology Corporation Cunha De Almeida, Rita Maria	A61K 31/519, A61K 31/495, A61K 31/4985, A61K 31/506, A61K 31/53, A61K 31/7048, A61K 45/06, A61K 9/00, A61P 13/12, A61P 43/00, C12Q 1/44, C12Q 1/6883, G01N 33/00, G01N 33/48, G01N 33/68	1249018	EP3267986
KABUSHIKI KAISHA SEGA GAMES DOING BUISINESS AS SEGA GAMES CO., LTD. 世 嘉游戏股份有限公司	A63F 13/52, A63F 13/55, A63F 13/803	40017260	CN110573223
KATRICK TECHNOLOGIES LIMITED	H02N 2/18	40069145	GB2597900
KOBAYASHI MANUFACTURE CO.,	G05B 19/418, G06Q 10/06, G06Q 10/10	40067266	CN114365053

LTD. 株式会社小林制
作所

KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01P 1/203, H01P 3/08, H01P 11/00, H03H 7/01	40053708	CN113273029
Kite Pharma, Inc. Amgen Inc.	A61K 31/7068, A61K 35/17, A61K 38/17, A61K 39/00, A61K 39/395, A61K 45/06, C07K 14/435, C07K 16/28	1261573	EP3436030
LANDA CORPORATION LTD. 兰达公司	B41J 2/005, B41J 2/01, B41J 29/393	40045748	CN112399918
LANOVA MEDICINES LIMITED 礼新医药科技 (上海)有限公司	C07K 16/28	40072804	CN114269389
LG ELECTRONICS INC. LG 电子株式会社	H04N 19/96, H04N 19/593, H04N 19/70	1257808	CN108668137
Lion Corporation	C11D 17/08, C11D 1/72, C11D 1/722, C11D 1/83, C11D 3/20, C11D 17/04	40029638	CN111417712
MEDIMMUNE LIMITED	C07K 16/40, C07K 14/00, A61P 9/00, A61P 21/02, A61P 25/00, A61P 25/02, A61P 35/04, A61P 25/14, A61P 25/16, A61P 25/28, A61P 29/00, A61P 35/00, A61P 25/04, A61K 47/68, A61K 39/00	1245299	EP3233922
MEMORIAL SLOAN- KETTERING CANCER CENTER 紀念斯隆-凱特 琳癌症中心	A61K 39/285, A61K 35/768, A61P 35/00, C12N 7/01	1252730	CN107847534
MITOBRIDGE, INC. 米托布里奇公司	C07D 401/14, C07D 401/08, C07D 403/08, C07D 405/10, C07D 239/74, C07D 417/08, C07D 487/04, A61K 31/517, A61P 35/00	40013326	CN110167926
Max-Planck- Gesellschaft zur Förderung der Wissenschaften e.V. 马克思-普朗克科 学促进协会 Universität Stuttgart 斯图加特 大学	H01M 4/04, H01M 10/052, H01M 4/75, H01M 4/80	40042873	EP3821482

Microtech Medical Technologies Ltd.	B06B 1/06	1231437	EP3166735
Mitsubishi Electric Corporation 三菱电机株式会社	B66B 7/00	40056002	CN113677613
NEUWAY PHARMA GMBH	C12N 7/04	40035156	EP3688147
NIKE Innovate C.V. 耐克創新有限合伙公司	A43B 3/24, A43B 11/00, A43B 13/14	40060007	CN113226099
NITTO BOSEKI CO., LTD.	C03C 13/02, C03B 37/06, C08J 5/04, C08L 101/00, C08K 7/14, D03D 15/267	40060831	CN114007993
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04N 19/124, H04N 19/186, H04N 19/70, H04N 19/184, H04N 19/31, H04N 19/33, H04N 19/625, H04N 19/132, H04N 19/19, H04N 21/6437	40032445	CN111586408
Nicoventures Trading Limited	A24F 47/00, A61M 11/04, A61M 15/06	40009724	EP3527086
Nike Innovate C.V. 耐克创新有限合伙公司	D04B 1/10, A43B 1/04	40042078	CN112041492
Normalu	E04F 13/00, E04F 13/08, E04B 9/30	1212407	EP2900884
Novartis AG	A61K 39/395, A61P 37/00, A61P 19/02, C07K 16/24	1252316	EP3332807
Novartis AG	A61K 31/506, A61K 45/06, A61P 35/02	40012947	EP3600326
OTRACES, INC. 歐特雷瑟斯有限公司	G16H 50/30, G16H 50/20, G06K 9/00	40003316	CN109196593
OXOLIFE, S.L.	A61K 33/24, C01G 41/00, A61P 15/08, A61K 9/20, A61K 9/28, A61K 9/48, A23L 33/16	1236917	EP3173382
PERIPAL AG 佩里宝有限公司	A61M 39/10, A61M 39/16, A61M 39/08, A61M 39/22	1251503	CN107921250
PIERRE FABRE Dermo-Cosmetique 皮埃尔·法布尔皮肤化妆品公司	A61K 36/48, A61P 17/00, A61P 17/06, A61K 8/9789, A61Q 19/08	1262991	CN109414600
PRESSURE SYSTEMS INTERNATIONAL, LLC 压力系统国际有限责任公司	B60C 23/00, B60C 23/02, B60C 23/10, B60C 23/16, B60C 29/06	40024544	CN111491812

PRIMA DENTAL MANUFACTURING LIMITED	B23C 5/10, A61C 3/02	40008597	GB2573524
QUALCOMM INCORPORATED 高通股 份有限公司	H04L 1/18	40015104	CN110476383
REGENERON PHARMACEUTICALS, INC.	C07K 16/00, C12N 15/79	1205137	EP2875047
RHENOFLEX GMBH 雷 諾有限公司	A43B 7/1475, A43B 7/32, A43B 23/08, A43B 23/17, A43B 23/26, B33Y 80/00	40041153	CN112584722
ROCHAL TECHNOLOGIES LLC 羅查爾科技有限責任公 司	A61K 38/47, A61P 17/02	1237273	CN107106663
SICPA HOLDING SA 錫克拜控股有限公司	B42D 25/324	40042179	CN112789180
Sage Therapeutics, Inc.	C07J 9/00, C07J 41/00, C07J 31/00, C07J 7/00, A61P 25/00, A61K 31/575, A61P 1/00, A61P 1/04, A61P 1/10, A61P 3/00, A61P 3/10, A61P 9/14, A61P 17/06, A61P 19/02, A61P 19/08, A61P 23/00, A61P 25/04, A61P 25/08, A61P 25/14, A61P 37/06, A61P 35/00, A61P 25/18, A61P 25/20, A61P 25/22, A61P 25/24, A61P 25/28, A61P 25/30, A61P 27/16, A61P 29/00, A61P 25/16	40004830	EP3519422
Sepal IP Pty Ltd 賽波爾知識產權私人有 限公司	A61J 9/04, A61J 11/04, A61J 11/02	40006183	CN109939005
Sequenom, Inc.	G16B 20/00, G16B 30/00, G16B 40/00	1218173	EP2981921
Silk Road Medical, Inc.	A61M 25/00, A61M 25/01, A61M 25/06, A61M 25/09, A61M 25/098	40029207	EP3648828
Snap-on Incorporated 施耐宝 公司	B25B 13/46, B25B 13/48, B25B 23/00	40022668	GB2577800
Soletanche Freyssinet	E02F 9/22, F16L 3/06, E02F 3/47, E02F 3/20, E02F 3/22, F16G 13/16	40055990	EP3887606

Sony Interactive Entertainment America LLC 索尼互動娛樂美國有限責任公司	H04N 21/262, H04N 21/266, H04N 21/2343, H04N 21/431, H04N 21/478, A63F 13/77, A63F 13/323, A63F 13/355, A63F 13/53, A63F 13/335, A63F 13/358	40034571	CN111711840
Sorrento Therapeutics, Inc.	A61M 37/00, A61M 35/00	40056942	EP3851154
System73, Inc.	H04L 47/70, H04L 45/125, H04L 12/18, H04L 43/0882, H04L 43/0888, H04L 43/0894, H04L 45/00, H04L 45/02, H04L 47/127, H04L 41/0816, H04L 65/611, H04L 65/80, H04L 45/64	1249973	EP3264722
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 20/00	40024895	CN111325354
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/35, G06F 16/36, G06F 16/958, G06K 9/62	40025842	CN111444344
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/01, G06V 40/20, G06T 19/00	40042025	CN112711335
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/42	40042031	CN112717403
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/5252, A63F 13/57, A63F 13/822	40047811	CN112999657
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/445, A63F 13/69, A63F 13/77	40048771	CN113144618
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 德克萨斯大学系统董事会 Endoquest Robotics, Inc. 安迪凯斯特机器人公司	A61B 34/30, A61B 17/29, A61B 34/00, A61B 17/00	40010238	CN110234293

Takeda Pharmaceutical Company Limited	C07K 16/06, A61K 39/395, A61K 35/16, C07K 1/30	1205520	EP2817334
Takeda Pharmaceutical Company Limited	A61K 38/55, A61K 35/16, A61K 39/395, A61P 37/00	40008415	EP3494988
The Chinese University of Hong Kong	C12N 15/11, C12Q 1/6869	40047833	GB2590573
The Chinese University of Hong Kong 香港中文大學	C12Q 1/6883	1252222	CN108138233
The Regents of the University of California	A61K 38/00, A61K 39/385, C07K 7/06, C07K 14/705, C07K 14/085	1234666	EP3131566
The Regents of the University of California	C12N 15/11, C12N 15/113, C07K 19/00, C12N 15/62	1261890	EP3380613
The Rockefeller University 洛克菲勒 大學	A61K 31/18, A61K 31/195, A61K 31/4174, A61K 45/06, A61P 35/00, A61P 35/02, A61P 35/04, C12Q 1/6886, G01N 33/574	40005229	CN110037999
University of Florida Research Foundation, Inc.	G01N 27/419, G01N 27/406	1141084	EP2201357
Valo Therapeutics Oy	C12N 7/00, C12N 15/86, A61K 39/00, A61K 35/761	40044915	EP3768830
Valvoline Licensing and Intellectual Property, LLC 勝牌 許可和知識產權有限公 司	C10M 169/04, C10M 135/18	40070204	CN114127240
Vistagen Therapeutics Inc.	A61K 31/198, A61K 31/135, A61P 25/24, A61K 45/06, A61P 25/18, A61P 25/02, A61P 27/16	1257800	EP3297619
Wntresearch AB	C07K 7/06, C07K 1/06, C07K 14/47	40061960	EP3894426
平安科技(深圳)有限公 司	G06F 40/289, G06F 40/30, G06F 40/242, G06N 3/04, G06N 3/08, G06F 16/27, G06F 21/60, G06F 21/64, G06Q 50/20	40041497	CN112069815

深圳平安医疗健康科技 服务有限公司	G06F 16/36, G06F 16/33, G06F 40/30, G06Q 40/04	40023160	CN110765272
苏州克睿基因生物科技 有限公司	C07K 19/00, C12N 5/10, C12N 15/62, A61K 35/17	40046985	CN112739721



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 118 條發表批予短期專利****Granted Short-term Patents published under section 118 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****30079303 - 30079311**

[51]	B65D 21/036 B65D 5/20	[11]	30079307
		[13]	A
[25]	ZH		
[21]	32022065728.4	[22]	15.12.2022
[30]	29.04.2022 CN,202221018824.8		
[54]	FOOD PACKAGING BOX WITH STACKING FUNCTION 一種具有堆疊功能的食品包裝盒		
[73]	东莞中央化学有限公司 中國 广东省东莞市企石镇 万丰工业路三街 20 号		
[72]	村上洋平 田卫兵 黄汉昌		
[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]	B65D 5/20 B65D 21/036	[11]	30079307
		[13]	A

[51]	B66B 5/24	[11]	30079305
		[13]	A
[25]	ZH		
[21]	32022064068.6	[22]	18.11.2022

[30] 28.01.2022 JP,2022-012422

[54] ROTARY ROPE BRAKING DEVICE
旋轉式繩閘裝置

[73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
東芝電梯株式會社
日本
神奈川县川崎市
幸区堀川町 72 番地 34

[72] Kosuke YAMAMOTO 山本 光祐

[74] 永新專利商標代理有限公司
香港
九龍尖沙咀東部科學館道一號
康宏廣場南座 18 樓 1805-6 室

[51] C12Q 1/04 [11] 30079304
C12Q 1/689

[13] A

[51] C12Q 1/686 [11] 30079304
C12Q 1/689

[13] A

[51] C12Q 1/689 [11] 30079304
C12Q 1/686
C12Q 1/04
C12R 1/01

[13] A

[25] ZH

[21] 32022059885.0 [22] 08.09.2022

[54] FLUORESCENT QUANTITATIVE PCR KIT FOR DETECTION OF ALLERGY-
RELATED INTESTINAL BACTERIA
用於螢光定量 PCR 法檢測腸道中過敏相關細菌的試劑盒

[73] BioMed Technology Holdings Limited
生物醫學科技控股有限公司
香港

新界沙田科學園科技大道西
16 號 3 樓 311-312 室

[72] ZHOU Junwei 周軍衛
LOO King Fan Steven 盧景勳

[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

[51]	C12R 1/01	[11]	30079304
	C12Q 1/689		
		[13]	A

[51]	E04B 1/348	[11]	30079306
		[13]	A
[25]	EN		
[21]	32022064131.2	[22]	18.11.2022
[54]	A METHOD OF CONSTRUCTING A MODULAR BUILDING 一種模塊化建築的建造方法		
[73]	Simon Kwan & Associates Ltd. Rm 2101, Leighton Centre, 21/F 77 Leighton Road, Causeway Bay HONG KONG		
[72]	KWAN Sin Ming Simon 關善明		
[74]	LECTO IP LIMITED Unit 503, 5/F, Tower 2 Lippo Centre 89 Queensway, Admiralty HONG KONG		

[51]	G01G 19/00	[11]	30079303
	G01G 23/26		
		[13]	A

[51]	G01G 23/26	[11]	30079303
	G01G 19/00		
	G01M 1/12		
		[13]	A
[25]	EN		
[21]	32022049868.9	[22]	11.03.2022
[54]	DEVICE, SYSTEM AND METHOD FOR LOAD DETECTION 用於負載檢測的裝置、系統和方法		
[73]	Logistics and Supply Chain MultiTech R&D Centre Limited 物流及供應鏈多元技術研發中心有限公司 Units 1101-1105 and 1109, Level 11, Cyberport 2, 100 Cyberport Road HONG KONG		
[72]	Wing Leung CHOW 周永良 Lu Sze WAI 衛路斯 Yuan Li YIN 尹元立 Kwai Yuen TIU 刁桂源		

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

[51] G01M 1/12 [11] 30079303
G01G 23/26
[13] A

[51] H01R 13/514 [11] 30079311
[13] A

[25] ZH

[21] 32023068320.5 [22] 13.02.2023

[54] A MODULAR SOCKET STRUCTURE
組合式插座結構

[73] E2M CONCEPT LIMITED
香港
沙田山尾街 43-47 號
環球工業中心 7 樓 16 室

[72] MAN, Yiu Hing 文耀興

[74] 百信企業集團有限公司
香港
金鐘金鐘道 89 號
力寶中心 1 座 10 樓 1003 室

2. 按發表編號排列

Arranged by Publication Number

30079303 - 30079311

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30079303	G01G 23/26, G01G 19/00, G01M 1/12
30079304	C12Q 1/689, C12Q 1/686, C12Q 1/04, C12R 1/01
30079305	B66B 5/24
30079306	E04B 1/348
30079307	B65D 21/036, B65D 5/20
30079311	H01R 13/514

3. 按申請編號排列

Arranged by Application Number

30079303 - 30079311

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
32022049868.9	30079303
32022059885.0	30079304
32022064068.6	30079305
32022064131.2	30079306
32022065728.4	30079307
32023068320.5	30079311

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30079303 - 30079311

[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.
BioMed Technology Holdings Limited 生物醫學科技控股有限公司	C12Q 1/689, C12Q 1/686, C12Q 1/04, C12R 1/01	30079304
E2M CONCEPT LIMITED	H01R 13/514	30079311
Logistics and Supply Chain MultiTech R&D Centre Limited 物流及供應鏈多元技術研發中心有限公司	G01G 23/26, G01G 19/00, G01M 1/12	30079303
Simon Kwan & Associates Ltd.	E04B 1/348	30079306
TOSHIBA ELEVATOR KABUSHIKI KAISHA 東芝電梯株式會社	B66B 5/24	30079305
东莞中央化学有限公司	B65D 21/036, B65D 5/20	30079307



香港特別行政區政府知識產權署專利註冊處

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

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
10112293.7	1145972	EP2200581
12100420.6	1160143	EP2342221
14100502.5	1188381	EP2618748
15100702.2	1200275	EP2755486
15108769.5	1208231	EP2897977
15111566.4	1210829	CN104685322
16101050.7	1214127	EP2897593
16102816.0	1214872	CN105190544
16103919.4	1216028	EP2927244
16104229.7	1216254	CN105061534
16104548.1	1216519	CN105415836
16104586.4	1216762	CN104995312
16105179.4	1217157	CN105342004
16105656.6	1217834	CN105071936
16105735.1	1217614	EP2952113
16105815.4	1217859	CN105451158
16106012.3	1217999	CN105116463
16106099.9	1218124	CN105518027
16106240.7	1221009	CN105458254
16106264.8	1218318	CN105506746
16106279.1	1218338	CN105122296
16106922.2	1218844	CN105559274
16107000.5	1218886	CN105214073
16107117.5	1219065	EP2957307

16107142.4	1219135	CN105511214
16107407.4	1219585	CN105323243
16107526.0	1219541	CN105607061
16107551.8	1219494	CN105579532
16107646.5	1219647	EP2965721
16108658.8	1220809	CN105261800
16108793.4	1220632	CN105555271
16109081.3	1221052	EP3047422
16109095.7	1220890	CN105326585
16109130.4	1221047	CN105487768
16109270.4	1221325	CN105448253
16109302.6	1221124	EP3046431
16109307.1	1221135	CN105722471
16109345.5	1221336	CN105449418
16109445.4	1221225	EP3046918
16109575.6	1221407	EP3047850
16109689.9	1221540	CN105447664
16109772.7	1221829	CN105430032
16109780.7	1221617	EP3048925
16110138.4	1222012	CN105487743
16110179.4	1222075	EP3047639
16110259.7	1222212	CN105593421
16110578.1	1222295	EP2997821
16110643.2	1222501	CN105474683
16110824.3	1222654	CN105579454
16110886.8	1222690	EP3047090
16111050.6	1222937	CN105512981
16111126.6	1224010	CN105531590
16111358.5	1223191	CN105448309
16111506.6	1223479	CN105557015
16111654.6	1223266	EP3047835
16111655.5	1223267	EP3047834
16111748.4	1223763	CN105493616
16111979.4	1223639	CN105505493
16112025.6	1223713	CN105683893
16112099.7	1224060	CN105531717
16112238.9	1224088	CN105684213
16112273.5	1223955	EP3020723
16112385.0	1224481	CN105612786

16112387.8	1224441	CN105580287
16112955.0	1224825	CN105594063
16112973.8	1224585	EP3046587
16113001.2	1224779	CN105723392
16113188.7	1224903	EP3046449
16113205.6	1224986	CN105592983
16113366.1	1224912	EP3046505
16113586.5	1225256	CN105705098
16113724.8	1225360	EP3048051
16113725.7	1225271	EP3047837
16113770.1	1225468	EP3047411
16113771.0	1225469	EP3047414
16113887.1	1225585	CN105658101
16113972.7	1225660	EP3046612
16113986.1	1225588	CN105639959
62022050368.9	40060349	EP3898659



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.
22020004513.0	20044388
22020005155.9	20051165
22020019803.8	20044389
22021025811.1	20044390



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.

17.09.2022 - 22.09.2022

17.09.2022	1105258	1166880
	1131848	1174532
1082985	1144164	1182431
1140227	1175737	1193974
1141025	1182169	1226926
1196452	1188101	1234041
1203679	1189683	
1207875	1197223	
1208077	1211648	
1208084		
1208085		
1221285		
1226469		

21.09.2022

	1119681
	1165892
18.09.2022	1165912
	1165913
1080338	1171458
1111866	1187229
1147131	1194752
1152501	1195554
1195763	1196681
1204200	1202095
1220810	1212012

19.09.2022

22.09.2022

1147135	1086313
1156278	1098730
1173522	1107074
1222454	1158948
	1159092
20.09.2022	1159096
	1159589
1102042	1161197



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(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.

30.03.2023 - 03.04.2023

30.03.2023	1074440
	1074600
1069081	1078271
1069588	1081138
1084552	1120390
	1220636

31.03.2023

1065687
1067669

01.04.2023

1059650
1059652
1074375
1078793
1079092
1082125
1136514

02.04.2023

1058225
1073451
1075210
1082142

03.04.2023

1058456
1070266
1071495
1072366



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1250241

[72] Correction of the English name of the inventor:
From Wilhelmus Theodorus Johannes Maria Christiaan Hermens to
Wilhelmus Theodorus Johannes Maria Hermens.
更正發明人的英文姓名或名稱：
由 Wilhelmus Theodorus Johannes Maria Christiaan Hermens 更正為
Wilhelmus Theodorus Johannes Maria Hermens。

[11] 40014010

[71] Correction of the Chinese name of the applicant:
From 密执安州立大学董事会 to 密歇根大学董事会。
更正申請人的中文姓名或名稱：
由 “密执安州立大学董事会” 更正為 “密歇根大学董事会”。

[11] 40017213

[71] Correction of the Chinese name of the applicant:
From 密执安州立大学董事会 to 密歇根大学董事会。
更正申請人的中文姓名或名稱：
由 “密执安州立大学董事会” 更正為 “密歇根大学董事会”。



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

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

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

18.09.2022 - 21.09.2022

18.09.2022

1250449
1257797
1258102
1258104
1258105

19.09.2022

1250878
1252179

20.09.2022

1250595
1250599

21.09.2022

1250590



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

根據專利條例第 126(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.

30.03.2023 - 02.04.2023

30.03.2023

1201018

02.04.2023

1201404

1201405