

香港知識產權公報

Hong Kong Intellectual Property Journal

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance

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Restoration of Lapsed Standard Patents under section 40 of the Patents Ordinance

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

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根據專利條例第 146 條，更正專利和申請中的錯誤

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註釋

A. INID 代碼

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

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A8= 發表經更正的說明書首頁(已發表申請)

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

A8 = Publication of corrected front page of published application

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****40077091 - 40077395**

[51]	A01H 1/02	[11]	40077323
	A24B 13/00		EP4027814 A1
		[13]	A

[51]	A01H 6/46	[11]	40077244
			EP4021168 A1
		[13]	A

[25] EN

[21] 62023066504.9 [22] 04.01.2023

[86] 27.08.2020 PCT/US2020/048294

[87] 04.03.2021 WO2021/041743

[30] 27.08.2019 US,62/892,219

[54] TRANSFORMED PLANTS AND METHODS FOR MAKING AND USING THE SAME
轉化植物及其製造和使用方法[71] Relica Genomics Inc.
RR5 Site 501 Comp 11
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Saskatchewan S7K 3J8
CANADA[72] Foley L.S. MARQUESS
Paul J. DEFOOR[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51]	A01K 15/02	[11]	40077357
	A63B 22/02		EP4069381 A1
		[13]	A

[51] A01N 1/02 [11] 40077229
A61P 7/02 EP4013496 A1
[13] A

[51] A01N 43/90 [11] 40077311
A61K 31/519 EP4021452 A1
[13] A

[51] A21D 13/31 [11] 40077364
A23C 19/068 CN115605091 A
[13] A

[51] A23C 19/068 [11] 40077364
A21D 13/31 CN115605091 A
A23C 19/072
A23C 19/076
A23C 19/09
A23L 7/196
A23L 19/12
A23P 20/20
A23P 20/25
[13] A

[25] DE

[21] 62023067341.5 [22] 19.01.2023

[86] 28.01.2021 PCT/AT2021/060030

[87] 05.08.2021 WO2021/151134

[30] 31.01.2020 AT,A50079/2020

[54] FRESH-CHEESE-BASED SPREAD FOR A SNACK PRODUCT
用於小吃產品的基於鮮奶酪的配料

[71] HAMA FOODSERVICE GESMBH
哈玛食品服务有限公司
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AUSTRIA

[72] HAINDL, RUDOLF R·海恩德尔
MANDL, JOHANN J·曼德尔

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1 Harbour Road, Wanchai
HONG KONG

[51] A23C 19/072 [11] 40077364
A23C 19/068 CN115605091 A

[13] A

[51]	A23C 19/076	[11]	40077364
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		[13]	A

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		[13]	A

[51]	A23C 21/04	[11]	40077173
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		[13]	A

[51]	A23C 21/06	[11]	40077173
	A23C 21/08		CN115067396 A
	A23C 21/10		
	A23C 21/04		
		[13]	A

[25] ZH

[21]	42023067042.4	[22]	13.01.2023
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[54] INFANT FORMULA POWDER AND PREPARATION METHOD THEREOF
一種嬰幼兒配方粉及其製備方法

[71] 北京三元食品股份有限公司
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灣仔告士打道 151 號資本中心 15 樓 1502 室

[51]	A23C 21/08	[11]	40077173
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		[13]	A

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		[13]	A

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		[13]	A

[51]	A23L 33/00	[11]	40077250
	A23L 33/125		EP4021210 A1
		[13]	A

[51]	A23L 33/105	[11]	40077307
	A61K 35/747		CN115087453 A
		[13]	A

[51]	A23L 33/11	[11]	40077242
	A61K 36/22		CN115484835 A
	A61P 19/02		
	A61P 29/00		
		[13]	A

[25] EN

[21] 62022066385.5 [22] 30.12.2022

[86] 12.04.2021 PCT/US2021/026835

[87] 11.11.2021 WO2021/225756

[30] 07.05.2020 US, 63/021,406

26.03.2021 US, 63/166,458

[54] COMPOSITIONS AND METHODS FOR JOINT HEALTH

用於關節健康的組合物和方法

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Nylen SIMMONS 尼伦·西蒙斯

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[51]	A23L 33/125	[11]	40077092
	A23L 33/18		CN115119941 A
		[13]	A

[51]	A23L 33/125	[11]	40077250
	A23L 33/135		EP4021210 A1
	A23L 33/15		
	A23L 33/16		
	A23L 33/00		
	A61K 31/7004		
	A61K 33/30		
	A61K 35/745		
	A61K 31/047		

[13] A

[25] EN

[21] 62023066590.8 [22] 05.01.2023

[86] 21.08.2020 PCT/EP2020/073451

[87] 04.03.2021 WO2021/037699

[30] 26.08.2019 EP,19193541.0

22.06.2020 EP,20181466.2

[54] MYO-INOSITOL AND THE PREVENTION OF PRETERM BIRTH
肌醇和早產的預防

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
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HONG KONG

[51]	A23L 33/135	[11]	40077250
	A23L 33/125		EP4021210 A1
		[13]	A

[51]	A23L 33/135	[11]	40077307
	A61K 35/747		CN115087453 A

[13] A

[51] A23L 33/15 [11] 40077092
A23L 33/18 CN115119941 A
[13] A

[51] A23L 33/15 [11] 40077250
A23L 33/125 EP4021210 A1
[13] A

[51] A23L 33/16 [11] 40077250
A23L 33/125 EP4021210 A1
[13] A

[51] A23L 33/175 [11] 40077092
A23L 33/18 CN115119941 A
[13] A

[51] A23L 33/18 [11] 40077092
A23L 33/125 CN115119941 A
A23L 33/175
A23L 33/15
[13] A

[25] ZH

[21] 42022063312.7 [22] 03.11.2022

[30] 29.03.2021 KR,10-2021-0040550

[54] COMPOSITION FOR STABILIZING COLLAGEN PEPTIDE AND USE THEREOF
膠原蛋白肽穩定化用組合物及其用途

[71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
100, HANGANG-DAERO, YONGSAN-GU, SEOUL 04386
REPUBLIC OF KOREA

[72] MOON, CHANGYONG 文暢庸
KWON, MINJUNG 權珉貞
LIM, SUNGHWAN 林成桓
PARK, CHAN WOONG 朴贊雄
KIM, WANKI 金完起

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

[51]	A23L 7/196	[11]	40077364
	A23C 19/068		CN115605091 A
		[13]	A

[51]	A23P 20/20	[11]	40077364
	A23C 19/068		CN115605091 A
		[13]	A

[51]	A23P 20/25	[11]	40077364
	A23C 19/068		CN115605091 A
		[13]	A

[51]	A24B 13/00	[11]	40077323
	C12N 15/82		EP4027814 A1
	A01H 1/02		
		[13]	A

[25] EN

[21] 62023066874.6 [22] 11.01.2023

[86] 10.09.2020 PCT/US2020/050128

[87] 18.03.2021 WO2021/050682

[30] 12.09.2019 US,US201916569318

[54] ARTICLES AND FORMULATIONS FOR SMOKING PRODUCTS AND VAPORIZERS

吸煙產品和汽化器的製品和配方

[71] Cabbacis LLC

Post Office Box 540

Clarence NY 14031

UNITED STATES OF AMERICA

[72] PANDOLFINO, Joseph

[74] ROBIN BRIDGE & JOHN LIU

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG

[51]	A42B 3/04	[11]	40077219
	A42B 3/18		CN114302658 A
		[13]	A

[25] JA

[21] 62022061427.0 [22] 29.09.2022

[86] 16.07.2021 PCT/JP2021/026858

[87] 19.01.2023 WO2023/286279

[54] MOTORCYCLE HELMET
機動兩輪車用頭盔

[71] SPORTS-NET Co., Ltd.
体育网络公司
日本
大阪府大阪市住吉区我孙子五丁目 10-15

[72] Kosuke HIGASHIDE 东出耕典

[74] 匯思國際專利商標代理有限公司
香港
新界荃灣橫龍街 77 號至 87 號
富利工業大廈 18 樓 B13 室

[51]	A42B 3/18	[11]	40077219
	A42B 3/04		CN114302658 A
		[13]	A

[51]	A43B 1/04	[11]	40077160
	A43B 13/28		CN114847582 A
	A43B 23/02		
	A43B 13/04		
	D04B 1/24		
	A43B 13/12		
		[13]	A

[25] ZH

[21] 42023067001.0 [22] 13.01.2023

[30] 05.05.2017 US,62/502,362

[54] KNITTED COMPONENT FOR AN ARTICLE OF FOOTWEAR WITH TWO OR MORE
MATERIAL COMPOSITIONS
具有兩種或更多種材料組合物的用於鞋類物品的針織部件

[71] 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] Stacy M. Stein 斯塔西·M·斯泰因
Martin Vasilevski 马丁·瓦西列夫斯基

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

[51]	A43B 13/04	[11]	40077160
	A43B 1/04		CN114847582 A
		[13]	A

[51]	A43B 13/04	[11]	40077284
	C08G 18/00		CN115315457 A
		[13]	A

[51]	A43B 13/12	[11]	40077160
	A43B 1/04		CN114847582 A
		[13]	A

[51]	A43B 13/28	[11]	40077160
	A43B 1/04		CN114847582 A
		[13]	A

[51]	A43B 23/02	[11]	40077160
	A43B 1/04		CN114847582 A
		[13]	A

[51]	A45D 19/00	[11]	40077324
	A45D 44/08		CN115397284 A
		[13]	A

[51]	A45D 19/02	[11]	40077324
	A45D 44/08		CN115397284 A
		[13]	A

[51]	A45D 34/04	[11]	40077270
			CN114727697 A
		[13]	A

[25] EN

[21] 62023066616.1 [22] 06.01.2023

[86] 17.10.2020 PCT/US2020/056192

[87] 22.04.2021 WO2021/077047

[30] 17.10.2019 US,16/656,052

[54] COSMETIC DOSING SYSTEM

化妝品配量系統

[71] ELC MANAGEMENT LLC

155 PINELAWN ROAD, SUITE 345 SOUTH

MELVILLE, NY 11747
UNITED STATES OF AMERICA

[72] JACOB, Christophe
BOUIX, Herve, F.

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

[51] A45D 44/08 [11] 40077324
A45D 19/00 CN115397284 A
A45D 19/02

[13] A

[25] KR

[21] 62023066875.3 [22] 11.01.2023

[86] 28.12.2020 PCT/KR2020/019170

[87] 28.10.2021 WO2021/215619

[30] 23.04.2020 KR,10-2020-0049248

[54] CHEMICAL DISPERSION PREVENTION MECHANISM FOR HAIR TREATMENT
頭髮護理用藥品防飛散器具

[71] 裴兰荣
大韓民國
京畿道水原市

[72] 裴兰荣

[74] 江炳滔律師事務所
香港
灣仔告士打道 160 號
海外信託銀行大廈 19 樓 B 室

[51] A47G 23/08 [11] 40077344
B07C 5/04 CN115460956 A

[13] A

[25] JA

[21] 62023066943.9 [22] 12.01.2023

[86] 19.05.2021 PCT/JP2021/018904

[87] 09.12.2021 WO2021/246166

[30] 01.06.2020 JP,2020-095714

[54] TABLEWARE COLLECTING DEVICE
食器回收裝置

[71] KURA SUSHI, INC.
藏壽司股份有限公司
1-2-2, Fukasaka, Naka-ku, Sakai-shi, Osaka 5998253
JAPAN

日本

大阪府堺市中區深阪1丁2番2號

[72] TANAKA, Kunihiro 田中 邦彦

OGOSHI, Kenji 尾越 健二

[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] A47H 5/02 [11] 40077221
E06B 9/36 EP4064942 A1

[13] A

[25] FR

[21] 62022063767.7 [22] 14.11.2022

[86] 27.11.2020 PCT/EP2020/083571

[87] 03.06.2021 WO2021/105320

[30] 29.11.2019 FR,1913485

[54] MOTORIZED DRIVE DEVICE OF AN OCCULTATION OR SOLAR PROTECTION
DEVICE, OCCULTATION OR SOLAR PROTECTION DEVICE AND ASSOCIATED
INSTALLATION

掩蔽或日光保護裝置的機動驅動裝置、掩蔽或日光保護裝置及相關聯的設備

[71] Somfy Activites SA
50, avenue du Nouveau Monde
74300 Cluses
FRANCE[72] DUPIELET, Norbert
LAGARDE, Eric
SOURAIN, Rémi[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A47J 27/00 [11] 40077243
B65D 81/34 EP4021823 A1

[13] A

[51] A47J 36/02 [11] 40077243
B65D 81/34 EP4021823 A1

[13] A

[51] A47J 36/06 [11] 40077243
B65D 81/34 EP4021823 A1

[13] A

[51] A47J 36/38 [11] 40077243
B65D 81/34 EP4021823 A1
[13] A

[51] A61B 1/07 [11] 40077106
A61K 9/48 EP4056173 A2
[13] A

[51] A61B 10/04 [11] 40077138
GB2602865 A
[13] A
[25] EN
[21] 42023066655.4 [22] 06.01.2023
[30] 13.01.2021 US,17147746
[54] MEDICAL DEVICE FOR CONDUCTING PAPANICOLAOU (PAP) TEST
用於進行巴氏 (PAP) 試驗的醫用裝置
[71] KAMRAN AYAGH
8470 HOLCOMB BRIDGE ROAD UNIT 140 ALPHARETTA 30022 GEORGIA
UNITED STATES OF AMERICA
[72] AYAGH KAMRAN
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A61B 17/04 [11] 40077190
A61F 2/24 EP4074285 A1
[13] A

[51] A61B 17/128 [11] 40077189
CN115337066 A
[13] A
[25] ZH
[21] 42023067338.6 [22] 19.01.2023
[54] CLIP APPLYING MECHANISM AND ITS CLIP APPLYING DEVICE
施夾機構及其施夾裝置
[71] Intocare Medical Technology (Suzhou) Co., Ltd
蘇州英途康醫療科技有限公司
中國

(江蘇)自由貿易試驗區蘇州片區蘇州工業園區蘇虹西路9號
6幢東102/202/301/302/402單元

[72] LI, Daping 李大平

[74] 普衡知識產權代理有限公司
香港
九龍尖沙咀柯士甸道122號
麗斯中心10樓B室場地號15

[51]	A61B 18/14	[11]	40077379
			CN115348845 A
		[13]	A
[25]	EN		
[21]	62023067314.2	[22]	19.01.2023
[86]	03.12.2020 PCT/EP2020/084490		
[87]	10.06.2021 WO2021/110847		
[30]	05.12.2019 GB,19177526		
[54]	ELECTROSURGICAL INSTRUMENT, GENERATOR AND APPARATUS		
	電外科器械、發生器和設備		
[71]	CREO MEDICAL LIMITED		
	克里奥医药有限公司		
	Creo House Unit 2, Beaufort Park		
	Beaufort Park Way, Chepstow Monmouthshire, NP16 5UH		
	UNITED KINGDOM		
[72]	Christopher Paul HANCOCK 克里斯托弗·保罗·汉科克		
[74]	SANYOU INTELLECTUAL PROPERTY LIMITED		
	Unit 617, 6/F, World Wide House		
	19 Des Voeux Road Central, Central		
	HONG KONG		

[51]	A61B 18/18	[11]	40077348
	A61N 5/10		CN114761076 A
		[13]	A

[51]	A61B 34/35	[11]	40077151
			CN115517774 A
		[13]	A
[25]	ZH		
[21]	42023066953.3	[22]	12.01.2023
[54]	A SLAVE-END DRIVING SEAT OF INTERVENTIONAL SURGICAL ROBOT		
	一種介入手術機器人的從端驅動座		
[71]	深圳市爱博医疗机器人有限公司		
	中國		

广东省深圳市龙岗区吉华街道
甘坑社区甘李六路 12 号中海信创新产业城 12 栋 801-806

[72] 邓海云

[74] WISGAINS INTELLECTUAL PROPERTY LIMITED
Room 1602,16/F,Lucky Centre
No.165-171 Wan Chai Road,Wan Chai
HONG KONG

[51]	A61B 5/00	[11]	40077096
	A61B 5/0205		CN114983353 A
		[13]	A

[51]	A61B 5/00	[11]	40077106
	A61K 9/48		EP4056173 A2
		[13]	A

[51]	A61B 5/00	[11]	40077309
	G16H 50/20		CN114730635 A
		[13]	A

[51]	A61B 5/0205	[11]	40077096
	A61B 5/1455		CN114983353 A
	A61B 5/00		
		[13]	A

[25] ZH

[21] 42022064002.3 [22] 17.11.2022

[30] 30.12.2021 CN,202111654810.5

[54] PPG CONTROL METHOD, APPARATUS AND ELECTRONIC DEVICE
一種 PPG 控制方法、裝置和電子設備

[71] 榮耀終端有限公司

中國

518040 廣東省深圳市福田區香蜜湖街道東海社區紅荔西路 8089 號
深業中城 6 號樓 A 單元 3401

[72] 蔡辛培

[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] A61B 5/06 [11] 40077106
A61K 9/48 EP4056173 A2
[13] A

[51] A61B 5/07 [11] 40077106
A61K 9/48 EP4056173 A2
[13] A

[51] A61B 5/145 [11] 40077106
A61K 9/48 EP4056173 A2
[13] A

[51] A61B 5/1455 [11] 40077096
A61B 5/0205 CN114983353 A
[13] A

[51] A61B 5/16 [11] 40077309
G16H 50/20 CN114730635 A
[13] A

[51] A61B 50/30 [11] 40077312
A61L 27/00 EP4031053 A1
[13] A

[25] EN

[21] 62023066684.9 [22] 06.01.2023

[86] 17.09.2020 PCT/US2020/051174

[87] 25.03.2021 WO2021/055541

[30] 17.09.2019 US,US201962901733P

16.09.2020 US,US202017023229

[54] TISSUE-PROCESSING CONTAINER FOR AUTOMATED PROCESSING OF
TISSUE, METHODS OF USE THEREOF, AND SYSTEMS COMPRISING THE
SAME

用於自動加工組織的組織處理容器，其使用方法，以及包含該容器的系統

[71] Axogen Corporation
13631 Progress Boulevard
Suite 400
Alachua, FL 32615
UNITED STATES OF AMERICA

[72] BAROUSSE, Daniel
FOELSCHE, Gerhard, Andrew

[74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA

NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51]	A61C 1/00	[11]	40077192
	A61K 8/22		CN115531219 A
		[13]	A

[51]	A61C 17/00	[11]	40077192
	A61K 8/22		CN115531219 A
		[13]	A

[51]	A61C 17/02	[11]	40077192
	A61K 8/22		CN115531219 A
		[13]	A

[51]	A61C 19/06	[11]	40077192
	A61K 8/22		CN115531219 A
		[13]	A

[51]	A61F 2/24	[11]	40077190
	A61B 17/04		EP4074285 A1
		[13]	A

[25] EN

[21] 42023067344.4 [22] 19.01.2023

[30] 12.05.2015 US,201562160595 P

[54] DEVICE FOR RELEASING CATHETERS FROM CARDIAC STRUCTURES
用於從心臟結構釋放導管的裝置

[71] ANCORA HEART, INC.
2355 Calle de Luna, Santa Clara CA 95054
UNITED STATES OF AMERICA

[72] NGUYEN, Huu
KOTMEL, Rob
MIRCHANDANI, Tiffany
SAMPSON, Russel
BARON, David Scott

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

[51]	A61F 2/24	[11]	40077215
			EP4035631 A1
		[13]	A
[25]	EN		
[21]	42023067544.9	[22]	29.01.2023
[30]	01.08.2016 US, 62/369, 678		
	31.07.2017 US, 15/664, 430		
[54]	PROSTHETIC HEART VALVE		
	人工心臟瓣膜		
[71]	Edwards Lifesciences Corporation		
	One Edwards Way, Irvine, CA 92614		
	UNITED STATES OF AMERICA		
[72]	GUROVICH, Nikolay		
	BUKIN, Michael		
	SHERMAN, Elena		
	LEVI, Tamir S.		
	YOHANAN, Ziv		
	SENESH, Gil		
	KERSH, Dikla		
	TSYPENYUK, Alexey M.		
	CHU, Waina Michelle		
	BARASH, Alexander		
[74]	KING & WOOD MALLESONS IP LIMITED		
	Level 11, Admiralty Center Tower 2		
	18 Harcourt Road, Admiralty		
	HONG KONG		

[51]	A61F 2/24	[11]	40077216
	A61F 2/95		EP4035630 A1
		[13]	A
[25]	EN		
[21]	42023067545.6	[22]	29.01.2023
[30]	30.04.2018 US, 62/664, 532		
[54]	DEVICE AND METHOD FOR CRIMPING PROSTHETIC IMPLANTS		
	用於折彎假體植入物的裝置和方法		
[71]	Edwards Lifesciences Corporation		
	One Edwards Way, Irvine, CA 92614		
	UNITED STATES OF AMERICA		
[72]	TAMIR, Ilan		
	RAJPARA, Vipul P.		
	ROTH, Jonathan		
[74]	KING & WOOD MALLESONS IP LIMITED		
	Level 11, Admiralty Center Tower 2		
	18 Harcourt Road, Admiralty		
	HONG KONG		

[51]	A61F 2/95	[11]	40077216
	A61F 2/24		EP4035630 A1
		[13]	A

[51]	A61J 1/22	[11]	40077334
	A61M 5/178		CN115003266 A
	A61M 5/20		
	A61M 5/315		
		[13]	A

[25] EN

[21]	62023066926.4	[22]	12.01.2023
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[86] 28.01.2021 PCT/EP2021/052011

[87] 05.08.2021 WO2021/152027

[30] 28.01.2020 EP,20154087.9

[54] MEDICAL DELIVERY DEVICE

醫療輸送裝置

[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND

[72] CHRISTIAN FISCHLEIN
ALLAN LESTER KIERKEGAARD

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

[51]	A61J 7/00	[11]	40077106
	A61K 9/48		EP4056173 A2
		[13]	A

[51]	A61K 101/02	[11]	40077105
	A61K 51/04		CN114796533 A
		[13]	A

[51]	A61K 103/00	[11]	40077105
	A61K 51/04		CN114796533 A
		[13]	A

[51]	A61K 103/10	[11]	40077105
	A61K 51/04		CN114796533 A
		[13]	A

[51]	A61K 103/30	[11]	40077105
	A61K 51/04		CN114796533 A
		[13]	A

[51]	A61K 103/40	[11]	40077105
	A61K 51/04		CN114796533 A
		[13]	A

[51]	A61K 31/00	[11]	40077240
	A61K 31/444		CN115484951 A
		[13]	A

[51]	A61K 31/00	[11]	40077260
	A61K 9/48		EP4034091 A1
		[13]	A

[51]	A61K 31/047	[11]	40077250
	A23L 33/125		EP4021210 A1
		[13]	A

[51]	A61K 31/13	[11]	40077327
	A61K 45/00		EP4101465 A1
		[13]	A

[51]	A61K 31/138	[11]	40077142
	A61K 31/341		EP4023218 A1
	A61K 31/585		
	A61K 31/165		
	A61K 31/403		
	A61K 31/353		
	A61K 31/453		
	A61K 31/196		
	A61K 31/401		
	A61K 31/216		
	A61K 31/41		
	A61K 31/4178		
	A61K 31/7042		
	A61K 31/7048		
	A61K 45/06		

A61P 11/00

A61P 9/04

[13] A

[25] EN

[21] 42023066664.6 [22] 06.01.2023

[30] 02.12.2020 EP, 20211324

[54] COMBINATION THERAPY FOR PATIENTS HAVING ACUTE AND/OR
PERSISTENT DYSPNEA

患有急性和/或持續性呼吸困難的患者的聯合治療

[71] S-Form Pharma

6A RUE COPERNIC

1180 UCCLE

BELGIUM

[72] HALIOUA, Eric

SCORSIN, Marcio

MEBAZAA, Alexandre

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] A61K 31/165

A61K 31/138

[11] 40077142

EP4023218 A1

[13] A

[51] A61K 31/165

A61K 31/4164

A61K 39/395

A61P 35/00

C07K 16/28

A61K 39/00

[11] 40077239

EP4026544 A1

[13] A

[25] KR

[21] 62022066381.4 [22] 30.12.2022

[86] 30.07.2020 PCT/KR2020/010059

[87] 11.03.2021 WO2021/045392

[30] 04.09.2019 KR, KR20190109256

[54] PHARMACEUTICAL COMPOSITION COMPRISING HDAC INHIBITOR AND
ANTI-PD1 ANTIBODY OR ANTI PD-L1 ANTIBODY

包含 HDAC 抑制劑和抗 PD1 抗體或抗 PD-L1 抗體的藥物組合物

[71] CRYSTALGENOMICS, INC.

晶体基因技术株式会社

5th F, Tower A, Korea Bio Park, 700, Daewangpangyo-ro

Bundang-gu, Seongnam-si, Gyeonggi-do 13488

REPUBLIC OF KOREA

[72] KIM, Young-Dae
CHO, Joong Myung

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

[51]	A61K 31/196	[11]	40077142
	A61K 31/138		EP4023218 A1
		[13]	A

[51]	A61K 31/202	[11]	40077224
	A61K 41/00		EP4054637 A1
		[13]	A

[51]	A61K 31/216	[11]	40077142
	A61K 31/138		EP4023218 A1
		[13]	A

[51]	A61K 31/23	[11]	40077205
	A61K 9/107		CN115364052 A
		[13]	A

[51]	A61K 31/27	[11]	40077327
	A61K 45/00		EP4101465 A1
		[13]	A

[51]	A61K 31/341	[11]	40077142
	A61K 31/138		EP4023218 A1
		[13]	A

[51]	A61K 31/353	[11]	40077142
	A61K 31/138		EP4023218 A1
		[13]	A

[51]	A61K 31/38	[11]	40077325
	A61K 31/575		CN114786678 A
		[13]	A

[51] A61K 31/397 [11] 40077347
A61K 31/4155 CN114845711 A
A61K 31/53
C07D 205/04
C07D 231/10
C07D 251/22
[13] A

[25] EN

[21] 62023066947.0 [22] 12.01.2023

[86] 23.10.2020 PCT/US2020/057132

[87] 29.04.2021 WO2021/081375

[30] 24.10.2019 US, 62/925,596
26.06.2020 US, 63/044,898

[54] INHIBITORS OF RAF KINASES
RAF 激酶的抑制劑

[71] KINNATE BIOPHARMA INC.
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12830 El Camino Real, Suite 150
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[72] KALDOR, Stephen W. 史蒂芬·W·卡尔多
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TYHONAS, John 约翰·泰霍纳斯
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[74] HNC INNOVATION LIMITED
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Cyberport Road
HONG KONG

[51] A61K 31/40 [11] 40077266
A61P 31/04 CN114727985 A
C07D 487/02
[13] A

[25] EN

[21] 62023066611.2 [22] 06.01.2023

[86] 31.07.2020 PCT/US2020/044630

[87] 04.02.2021 WO2021/022220

[30] 31.07.2019 US, 62/880801

[54] ANTICANCER AGENTS
抗癌劑

[71] THE TEXAS A&M UNIVERSITY SYSTEM
3369 TAMU, COLLEGE STATION
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[72] SAFE, Stephen
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	A61K 31/401	[11]	40077142
	A61K 31/138		EP4023218 A1
		[13]	A

[51]	A61K 31/403	[11]	40077142
	A61K 31/138		EP4023218 A1
		[13]	A

[51]	A61K 31/4045	[11]	40077253
	A61K 9/00		EP4099980 A1
		[13]	A

[51]	A61K 31/4045	[11]	40077316
	A61K 31/4184		EP4048260 A1
	A61K 31/436		
	A61K 31/4468		
	A61K 31/47		
	A61K 31/506		
	A61K 31/519		
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	A61K 31/5377		
	A61K 31/55		
	A61K 31/551		
	A61K 31/635		
	A61K 31/675		
	A61K 31/706		
	A61K 31/7076		
	A61P 35/00		
		[13]	A

[25] EN

[21] 62023066866.2 [22] 11.01.2023

[86] 20.10.2020 PCT/US2020/056439

[87] 29.04.2021 WO2021/080955

[30] 21.10.2019 US, 62/923, 945

[54] SUBSTITUTED 4-AMINOISOINDOLINE-1,3-DIONE COMPOUNDS AND SECOND
ACTIVE AGENTS FOR COMBINED USE

取代的 4-氨基異二氫吲哚-1,3-二酮化合物和第二種活性劑的組合用途

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POURDEHNAD, Michael

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[51] A61K 31/4045

[11] 40077358

A61K 9/16

CN114845712 A

A61K 47/26

A61K 47/38

[13] A

[25] JA

[21] 62023067332.4

[22] 19.01.2023

[86] 18.03.2021 PCT/JP2021/011252

[87] 23.09.2021 WO2021/187608

[30] 18.03.2020 JP,2020-048487

[54] NOVEL GRANULES AND PRODUCTION METHOD THEREFOR

新型顆粒劑及其製造方法

[71] NOBELPHARMA CO., LTD.

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[72] ABURADA Takako 油田宜子

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OKABE Toshio 岡部登司男

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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[51]	A61K 31/41	[11]	40077142
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[51]	A61K 31/4155	[11]	40077153
	A61K 31/56		EP4026549 A1
		[13]	A

[51]	A61K 31/4155	[11]	40077347
	A61K 31/397		CN114845711 A
		[13]	A

[51]	A61K 31/4164	[11]	40077239
	A61K 31/165		EP4026544 A1
		[13]	A

[51]	A61K 31/4178	[11]	40077142
	A61K 31/138		EP4023218 A1
		[13]	A

[51]	A61K 31/4178	[11]	40077275
	A61K 9/16		CN114765954 A
		[13]	A

[51]	A61K 31/4184	[11]	40077316
	A61K 31/4045		EP4048260 A1
		[13]	A

[51]	A61K 31/421	[11]	40077361
	C07D 413/12		CN115461340 A
		[13]	A

[51]	A61K 31/4245	[11]	40077275
	A61K 9/16		CN114765954 A
		[13]	A

[51]	A61K 31/428	[11]	40077183
	A61K 9/00		EP4039247 A2
		[13]	A

[51]	A61K 31/435	[11]	40077297
	C07D 403/14		CN114746414 A
		[13]	A

[51]	A61K 31/4355	[11]	40077193
	C07D 489/04		EP4029867 A1
		[13]	A

[51]	A61K 31/436	[11]	40077316
	A61K 31/4045		EP4048260 A1
		[13]	A

[51]	A61K 31/437	[11]	40077272
	C07D 471/04		EP4110777 A1
		[13]	A

[51]	A61K 31/4375	[11]	40077164
	C07K 16/28		EP4026849 A1
		[13]	A

[51]	A61K 31/44	[11]	40077393
	A61K 38/00		CN115427056 A
		[13]	A

[51]	A61K 31/4422	[11]	40077176
	A61K 9/107		CN114886850 A
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[51]	A61K 31/443	[11]	40077315
	C07D 401/04		EP4041231 A1
	A61P 35/00		

C07D 401/14
C07D 491/107

[13] A

[25] EN

[21] 62023066865.4 [22] 11.01.2023

[86] 09.10.2020 PCT/EP2020/078483

[87] 15.04.2021 WO2021/069705

[30] 09.10.2019 CH,01281/19

[54] ISOINDOLINONE COMPOUNDS

異吲哚啉酮類化合物

[71] Monte Rosa Therapeutics AG

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4057 Basel

SWITZERLAND

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CALDWELL, John Jamieson

COLLINS, Ian

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[51] A61K 31/4439

A61K 31/56

[11] 40077153

EP4026549 A1

[13] A

[51] A61K 31/4439

C07D 413/12

[11] 40077295

CN115427406 A

[13] A

[51] A61K 31/444

A61K 31/00

A61P 31/14

A61P 31/20

[11] 40077240

CN115484951 A

[13] A

[25] EN

[21] 62022066383.0 [22] 30.12.2022

[86] 19.04.2021 PCT/US2021/027946

[87] 28.10.2021 WO2021/216441
[30] 21.04.2020 US, 63/013, 413
[54] AAK1 INHIBITORS FOR USE IN TREATING VIRAL INFECTIONS
用於治療病毒感染的 AAK1 抑制劑
[71] LEXICON PHARMACEUTICALS, INC.
萊西肯医药有限公司
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[72] Suma GOPINATHAN 苏马·国皮纳森
Praveen TYLE 普雷维恩·提勒
Qi Melissa YANG 齐·梅丽萨·杨
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[51] A61K 31/444 [11] 40077256
A61P 43/00 EP4034257 A1
[13] A

[51] A61K 31/445 [11] 40077327
A61K 45/00 EP4101465 A1
[13] A

[51] A61K 31/4468 [11] 40077316
A61K 31/4045 EP4048260 A1
[13] A

[51] A61K 31/453 [11] 40077142
A61K 31/138 EP4023218 A1
[13] A

[51] A61K 31/454 [11] 40077295
C07D 413/12 CN115427406 A
[13] A

[51] A61K 31/454 [11] 40077321
C07D 401/04 EP4051277 A1

C07D 417/14
G01N 33/50

[13] A

[25] EN

[21] 62023066871.2 [22] 11.01.2023

[86] 27.10.2020 PCT/US2020/057483

[87] 06.05.2021 WO2021/086829

[30] 28.10.2019 US, 62/927,052

[54] METHODS FOR TREATING LEUKEMIA AND USE OF A LEUKEMIC STEM CELL
SIGNATURE TO PREDICT CLINICAL SENSITIVITY TO THERAPIES
用於治療白血病的方法和白血病幹細胞特徵預測用於對療法的臨床敏感性的用途

[71] Celgene Corporation
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[72] POURDEHNAD, Michael
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PIERCE, Daniel Weston
LOOS, Remco Gerard
FAN, Jinhong

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[51] A61K 31/454 [11] 40077322
G01N 33/574 EP4051275 A1
A61P 35/00

[13] A

[25] EN

[21] 62023066872.0 [22] 11.01.2023

[86] 27.10.2020 PCT/US2020/057486

[87] 06.05.2021 WO2021/086830

[30] 28.10.2019 US, 62/926,878

[54] USE OF BIOMARKERS TO PREDICT CLINICAL SENSITIVITY TO 2-(4-
CHLOROPHENYL)-N-(2-(2,6-DIOXOPIPERIDIN-3-YL)-1-
OXOISOINDOLIN-5-YL)METHYL)-2,2-DIFLUOROACETAMIDE
使用生物標記物預測對 2-(4-氯苯基)-N-(2-(2,6-二氧代哌啶-3-基)-1-氧代
異吲哚啉-5-基)甲基)-2,2-二氟乙醯胺的臨床敏感性

[71] CELGENE CORPORATION
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[72] LU, Gang
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[74] SFKS CK KWONG, SOLICITORS
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[51]	A61K 31/47	[11]	40077141
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		[13]	A

[51]	A61K 31/47	[11]	40077316
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		[13]	A

[51]	A61K 31/473	[11]	40077327
	A61K 45/00		EP4101465 A1
		[13]	A

[51]	A61K 31/4745	[11]	40077177
	A61K 45/06		CN114796501 A
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[51]	A61K 31/495	[11]	40077256
	A61P 43/00		EP4034257 A1
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[51]	A61K 31/4965	[11]	40077287
	A61K 31/497		EP4110338 A1
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	A61P 35/04		
		[13]	A

[25] EN

[21] 62023066642.7 [22] 06.01.2023

[86] 26.02.2021 PCT/IB2021/051643

[87] 02.09.2021 WO2021/171261

[30] 28.02.2020 US,62/983,021

[54] A TRIPLE PHARMACEUTICAL COMBINATION COMPRISING DABRAFENIB, AN
ERK INHIBITOR AND A SHP2 INHIBITOR

包含達拉菲尼、ERK 抑制劑和 SHP2 抑制劑的三重藥物組合

[71] Novartis AG
Lichtstrasse 35
4056 Basel
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[72] PORTA, Diana Graus

[74] MARKS & CLERK

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[51]	A61K 31/4965	[11]	40077292
	A61K 31/506		EP4110341 A2
		[13]	A

[51]	A61K 31/497	[11]	40077287
	A61K 31/4965		EP4110338 A1
		[13]	A

[51]	A61K 31/502	[11]	40077177
	A61K 45/06		CN114796501 A
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[51]	A61K 31/505	[11]	40077297
	C07D 403/14		CN114746414 A
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[51]	A61K 31/506	[11]	40077287
	A61K 31/4965		EP4110338 A1
		[13]	A

[51]	A61K 31/506	[11]	40077292
	A61K 31/4965		EP4110341 A2
	A61K 31/5377		
	A61P 35/00		
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[25] EN

[21] 62023066652.6 [22] 06.01.2023

[86] 26.02.2021 PCT/IB2021/051641

[87] 02.09.2021 WO2021/171260

[30] 28.02.2020 US, 62/983,020

[54] A TRIPLE PHARMACEUTICAL COMBINATION COMPRISING DABRAFENIB, AN
ERK INHIBITOR AND A RAF INHIBITOR

包含達拉菲尼、ERK 抑制劑和 RAF 抑制劑的三重藥物組合

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[72] COOKE, Vesselina

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[51]	A61K 31/506	[11]	40077316
	A61K 31/4045		EP4048260 A1
		[13]	A

[51]	A61K 31/506	[11]	40077345
	C07D 519/00		EP4025578 A1
		[13]	A

[51]	A61K 31/513	[11]	40077220
	C07D 401/14		EP4041724 A1
		[13]	A

[51]	A61K 31/519	[11]	40077182
	C07D 487/04		EP4043466 A1
		[13]	A

[51]	A61K 31/519	[11]	40077285
	A61K 47/68		CN114728076 A
		[13]	A

[51]	A61K 31/519	[11]	40077289
	A61K 9/00		EP4028015 A1
	A61K 9/50		
		[13]	A

[25] EN

[21] 62023066645.0 [22] 06.01.2023

[86] 11.09.2020 PCT/US2020/050565

[87] 18.03.2021 WO2021/051003

[30] 13.09.2019 US, 62/900,060

25.06.2020 US, 63/044,288

[54] OPTHALMIC FORMULATIONS OF METHOTREXATE
甲氨蝶呤的眼用製劑

[71] Aldeyra Therapeutics, Inc.
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[51] A61K 31/519 [11] 40077311
A01N 43/90 EP4021452 A1
[13] A

[25] EN

[21] 62023066683.1 [22] 06.01.2023

[86] 25.08.2020 PCT/US2020/047767

[87] 04.03.2021 WO2021/041392

[30] 26.08.2019 US, 62/891,706

[54] SUBSTITUTED (7H-PYRROLO[2,3-D]PYRIMIDIN-4-YL)AMINO COMPOUNDS
USEFUL AS JAK1 INHIBITORS
用作 JAK1 抑制劑的取代的 (7H-吡咯並[2,3-D]嘧啶-4-基) 氨基化合物

[71] Chemwerth Inc
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[72] SU, Xiping
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[74] HK PAT IP LIMITED
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[51] A61K 31/519 [11] 40077316
A61K 31/4045 EP4048260 A1
[13] A

[51] A61K 31/519 [11] 40077359
A61P 35/00 EP4031249 A1
[13] A

[51]	A61K 31/52	[11]	40077316
	A61K 31/4045		EP4048260 A1
		[13]	A

[51]	A61K 31/53	[11]	40077347
	A61K 31/397		CN114845711 A
		[13]	A

[51]	A61K 31/5377	[11]	40077292
	A61K 31/506		EP4110341 A2
		[13]	A

[51]	A61K 31/5377	[11]	40077316
	A61K 31/4045		EP4048260 A1
		[13]	A

[51]	A61K 31/5377	[11]	40077317
	A61P 35/02		EP4048279 A1
		[13]	A

[25] EN

[21] 62023066867.0 [22] 11.01.2023

[86] 20.10.2020 PCT/US2020/056409

[87] 29.04.2021 WO2021/080936

[30] 21.10.2019 US, 62/923,955
16.04.2020 US, 63/011,147

[54] METHODS OF TREATING CHRONIC LYMPHOCYTIC LEUKEMIA USING 2-(2,6-DIOXOPIPERIDIN-3YL)-4-((2-FLUORO-4-((3-MORPHOLINOAZETIDIN-1-YL)METHYL)BENZYL)AMINO)ISOINDOLINE-1, 3-DIONE

使用 2-(2,6-二氧代哌啶-3-基)-4-((2-氟-4-((3-嗎啉代氮雜環丁烷-1-基)甲基)苄基)氨基)異二氫吡啶-1,3-二酮治療慢性淋巴細胞白血病的的方法

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[51]	A61K 31/5377	[11]	40077319
	A61P 35/00		EP4048278 A1
		[13]	A
[25]	EN		
[21]	62023066869.6	[22]	11.01.2023
[86]	20.10.2020 PCT/US2020/056408		
[87]	29.04.2021 WO2021/080935		
[30]	21.10.2019 US,62/924,028		
[54]	METHODS OF TREATING HEMATOLOGICAL MALIGNANCIES USING 2-(2,6-DIOXOPIPERIDIN-3-YL)-4-((2-FLUORO-4-((3-MORPHOLINOAZETIDIN-1-YL)METHYL)BENZ YL)AMINO)ISOINDOLINE-1,3-DIONE 使用 2-(2,6-二氧代哌啶-3-基-4-((2-氟-4-((3-嗎啉代氮雜環丁烷-1-基)甲基)苄基)氨基)異二氫吡啶-1,3-二酮治療血液惡性腫瘤的方法		
[71]	Celgene Corporation 86 Morris Avenue Summit, NJ 07901 UNITED STATES OF AMERICA		
[72]	ANTON, Maria Soraya, Carrancio BUCHHOLZ, Tonia J. KASIBHATLA, Shailaja LOPEZ-GIRONA, Antonia NARLA, Rama, Krishna POURDEHNAD, Michael		
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[51]	A61K 31/5377	[11]	40077320
	C07D 401/14		EP4048666 A1
		[13]	A

[51]	A61K 31/55	[11]	40077232
			CN114945372 A
		[13]	A
[25]	EN		
[21]	62022066372.3	[22]	30.12.2022
[86]	10.11.2020 PCT/US2020/059893		
[87]	14.05.2021 WO2021/092598		
[30]	10.11.2019 US,62/933,517		
	11.11.2019 US,62/933,970		

15.11.2019 US, 62/935,922
29.03.2020 US, 63/001,473
30.03.2020 US, 63/002,302
07.04.2020 US, 63/006,701
10.05.2020 US, 63/022,573
30.07.2020 US, 63/059,143
12.08.2020 US, 63/064,450

[54] METHODS OF TREATMENT WITH MYOSIN MODULATOR

用肌球蛋白調節劑的治療方法

[71] MYOKARDIA, INC.

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[72] CARLSON, Timothy T·卡尔森

DEL RIO, Carlos L. C·L·德里奥

EDELBERG, Jay M. J·M·埃德尔伯格

FERNANDES, Sarah S·费尔南德斯

HENZE, Marcus Patrick M·P·亨策

MA, Grace Yanfei G·Y·马

MCDOWELL, Robert R·麦克道威尔

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ZHANG, David D·张

DESAI, Milind Y. M·Y·德赛

NISSEN, Steve S·尼森

FANG, Liang 方亮

LAMBING, Joseph J·兰宾

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[54] AUTOTAXIN INHIBITORS AND USES THEREOF
自分泌運動因子抑制劑及其用途

[71] Sabre Therapeutics LLC
442 Littlefield Avenue
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[72] BAIN, Gretchen
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HUTCHINSON, John Howard
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A61K 31/38 CN114786678 A
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[54] METHODS OF INDUCING OR ENHANCING FARNESOID X RECEPTOR (FXR) -
MEDIATED TRANSCRIPTIONAL RESPONSE
誘導或增強法尼醇 X 受體 (FXR) 介導的轉錄反應的方法
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[72] CHENG, YungChi 鄭永齊
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[54] ANTIVIRAL PRODRUGS AND FORMULATIONS THEREOF
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[72] CHATTERJEE, Arnab Kumar
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A61K 31/70 [11] 40077384
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[54] ANTIVIRAL PRODRUGS AND PHARMACEUTICAL COMPOSITIONS THEREOF
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[54] METHODS AND COMPOUNDS MODIFYING MITOCHONDRIAL FUNCTION
修飾線粒體功能的方法和化合物

[71] The Board of Trustees of the Leland Stanford Junior
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[72] VANHAUWAERT, Roeland
WANG, Xinnan
HSIEH, Chung-Han

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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HONG KONG

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[54]	HUMAN LYMPHOID TISSUE-ON-CHIP 人淋巴組織芯片		
[71]	President and Fellows of Harvard College 17 Quincy Street Cambridge, MA 02138 UNITED STATES OF AMERICA		
[72]	Girija Goyal Donald E Ingber		
[74]	LETTERS & THOO LIMITED Suite 1008, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

[51]	A61K 35/17 C07K 16/28	[11]	40077225 EP4013787 A1
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[54]	NOVEL METHOD 新方法		

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[54] ANTIGEN RECOGNIZING RECEPTORS TARGETING CD371 AND USES
THEREOF

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[71] Memorial Sloan Kettering Cancer Center
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[72] DANIYAN, Anthony
BRENTJENS, Renier, J.
LORENZ, Ivo, C.
POHL, Mary, Ann

[74] EMILY YIP & CO LIMITED
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HONG KONG

[51]	A61K 35/17	[11]	40077388
	C07K 16/28		CN114787190 A
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[51]	A61K 35/30	[11]	40077328
	C07K 1/14		EP4114843 A1
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[51]	A61K 35/747	[11]	40077307
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	A23L 33/105		
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[25] KR

[21] 62023066676.5 [22] 06.01.2023

[86] 17.02.2021 PCT/KR2021/002034

[87] 26.08.2021 WO2021/167350

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- [54] COMPOSITION FOR TREATING CLIMACTERIC DISORDER COMPRISING
LACTOBACILLUS GASSERI BNR17
用於治療更年期障礙的包含格氏乳桿菌 BNR17 的組合物
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- [51] A61K 35/76 [11] 40077338
A61K 35/768 EP4025228 A1
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- [87] 11.03.2021 WO2021/046125
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- [54] A NEW ONCOLYTIC VIRUS PLATFORM TO TREAT CANCERS WITH MYXOMA
VIRUS
用黏液瘤病毒治療癌症的新型溶瘤病毒平台
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[51]	A61K 36/22	[11]	40077242
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[54] METHODS FOR TREATING ANEMIA USING AN ACTRIIB LIGAND TRAP AND
FEDRATINIB

使用 ACTRIIB 配體陷阱和菲卓替尼治療貧血的方法

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	A61K 39/395		EP4074337 A1
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[51]	A61K 38/17	[11]	40077336
	C07K 14/475		CN115551530 A
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18.06.2020 US, 63/041,097

[54] MODIFIED TFF2 POLYPEPTIDES
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[51] A61K 38/18 [11] 40077149
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[51] A61K 38/18 [11] 40077179
C12N 15/12 CN114807154 A
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[13] A

[51] A61K 38/28 [11] 40077106
A61K 9/48 EP4056173 A2
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[51] A61K 38/36 [11] 40077326
A61K 38/37 EP4028046 A1
A61P 9/10
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[54] METHODS OF TREATMENT RELATED TO COMPLEXES OF VON WILLEBRAND
FACTOR AND COMPLEMENT C1Q

與馮維勒布蘭德因子和補體 C1Q 的複合物相關的治療方法

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[72] DONAT, Claudia

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] A61K 38/37

A61K 38/36

[11] 40077326

EP4028046 A1

[13] A

[51] A61K 38/48

C12N 9/64

[11] 40077145

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[51] A61K 39/00

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[54] METHODS AND SYSTEMS FOR PERFORMING A PATIENT-SPECIFIC

IMMUNOTHERAPY PROCEDURE WITH CHAIN-OF-CUSTODY AND CHAIN-OF-

IDENTITY BIOLOGICAL SAMPLE TRACKING

用於進行具有監管鏈和身份鏈生物樣品跟踪的患者特異性免疫療法規程的方法和系統

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[51]	A61K 39/00	[11]	40077385
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		[13]	A

[51]	A61K 39/00	[11]	40077239
	A61K 31/165		EP4026544 A1
		[13]	A

[51]	A61K 39/00	[11]	40077274
	A61P 35/00		EP4041403 A1
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[51]	A61K 39/00	[11]	40077281
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[25] ZH

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[54] METHOD FOR IMPROVING IMMUNOGENICITY OF PROTEIN/PEPTIDE
ANTIGEN

一種增強蛋白/肽抗原免疫原性的方法

[71] SINOCELLTECH LTD
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[72] XIE, Liangzhi 谢良志
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[51]	A61K 39/00	[11]	40077366
	A61K 35/17		EP4028031 A1
		[13]	A

[51]	A61K 39/085	[11]	40077281
	A61K 39/00		CN115484977 A
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[51]	A61K 39/215	[11]	40077179
	C12N 15/12		CN114807154 A
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[51]	A61K 39/245	[11]	40077178
	C12N 7/00		CN115216451 A
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[51]	A61K 39/295	[11]	40077388
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[51]	A61K 39/395	[11]	40077164
	C07K 16/28		EP4026849 A1
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[51] A61K 39/395 [11] 40077177
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[54] COMBINATIONAL USES OF NITROXOLINE AND ITS ANALOGUES WITH
CHEMOTHERAPIES AND IMMUNOTHERAPIES IN THE TREATMENT OF
CANCERS

硝脛唑啉和其類似物與化學療法和免疫療法在癌症治療中的組合用途

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[51] A61K 39/395 [11] 40077202
A61P 35/00 EP4029518 A1
A61P 35/04
C07K 16/28
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[25] EN

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[62] 04.04.2019 19121910.4

[54] COMBINATIONAL USES OF NITROXOLINE AND ITS ANALOGUES WITH
CHEMOTHERAPIES AND IMMUNOTHERAPIES IN THE TREATMENT OF
CANCERS

硝唑啉及其類似物與化學療法和免疫療法在治療癌症中的組合用途

[71] Jiangsu Yahong Meditech Co., Ltd.
Suite 1009, Phase II Building D
China Medical City
No.1 Yaocheng Avenue
Taizhou, Jiangsu 225316
CHINA

[72] PAN, Ke
HUANG, Peng
LI, Qiang

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

[51]	A61K 39/395	[11]	40077227
	C07K 16/28		EP4097131 A1
		[13]	A

[51]	A61K 39/395	[11]	40077239
	A61K 31/165		EP4026544 A1
		[13]	A

[51]	A61K 39/395	[11]	40077246
	C07K 16/22		EP4083068 A1
		[13]	A

[51]	A61K 39/395	[11]	40077248
	A61P 27/00		EP4034161 A1
	C07K 16/28		
		[13]	A

[25] EN

[21] 62023066587.4 [22] 05.01.2023

[86] 24.09.2020 PCT/EP2020/076685

[87] 01.04.2021 WO2021/058636

[30] 24.09.2019 EP,19199099.3

09.01.2020 EP,20150942.9

[54] ANTI-NRP1A ANTIBODIES AND THEIR USES FOR TREATING EYE OR
OCULAR DISEASES

抗 NRP1A 抗體及其用於治療眼或眼部疾病的用途

[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH
勃林格殷格翰国际有限公司
Binger Strasse 173, 55216 Ingelheim Am Rhein
GERMANY

德国
殷格翰

- [72] ZIPPEL, Nina
GUPTA, Pankaj
HAN, Fei
HUANG, Yining
LOW, Sarah
PRESTLE, Juergen
THOMAS, Leo
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

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- [51] A61K 39/395 [11] 40077279
C07K 16/28 CN115484983 A
A61P 35/00
- [13] A
- [25] ZH
- [21] 62023066632.8 [22] 06.01.2023
- [86] 17.06.2021 PCT/CN2021/100658
- [87] 23.12.2021 WO2021/254447
- [30] 19.06.2020 CN,202010566153.8
- [54] STABLE FORMULATION FOR RECOMBINANT ANTI-PD-1 MONOCLONAL
ANTIBODY
一種重組抗 PD-1 單克隆抗體的穩定製劑
- [71] SINOCELLTECH LTD
神州细胞工程有限公司
No.31 Kechuang 7th St
BDA, Beijing 100176
CHINA
- [72] HU, Ping 胡萍
LIU, Yan 刘艳
SUN, Chunyun 孙春昀
HUAI, Qingru 淮庆茹
TIAN, Shaomei 田绍美
TAO, Mingzhen 陶明珍
- [74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG

-
- [51] A61K 39/395 [11] 40077291
A61P 7/06 CN114746118 A
- [13] A
- [25] EN

- [21] 62023066650.0 [22] 06.01.2023
- [86] 16.10.2020 PCT/US2020/056121
- [87] 22.04.2021 WO2021/076991
- [30] 17.10.2019 US, 62/916,492
- [54] COMPOSITIONS AND METHODS FOR TREATING BLOOD DISORDERS
用於治療血液病症的組合物和方法
- [71] ANNEXON, INC.
安尼艾克松股份有限公司
1400 Sierra Point Parkway
Building C, 2nd Floor
Brisbane, CA 94005
UNITED STATES OF AMERICA
- [72] YEDNOCK, Ted T·耶德诺克
SANKARANARAYANAN, Sethu S·桑卡拉纳拉亚南
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG
-
- [51] A61K 39/395 [11] 40077299
C07K 19/00 EP4074337 A1
A61K 38/17
A61K 38/16
A61P 25/00
A61P 35/00
A61P 37/02
- [13] A
- [25] ZH
- [21] 62023066663.3 [22] 06.01.2023
- [86] 09.12.2020 PCT/CN2020/134872
- [87] 17.06.2021 WO2021/115321
- [30] 10.12.2019 CN, 201911261372.9
- [54] PHARMACEUTICAL TACI-FC FUSION PROTEIN FORMULATION
TACI-FC 融合蛋白藥物製劑
- [71] REMEGEN CO., LTD.
NO. 58 BEIJING MIDDLE ROAD, YANTAI DEVELOPMENT ZONE, YANTAI
DISTRICT
CHINA (SHANDONG) PILOT FREE TRADE ZONE, SHANDONG 264006
CHINA
- [72] XU, QIAOYU
LI, ZHUANGLIN
YAO, XUEJING
FANG, JIANMIN
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51]	A61K 39/395	[11]	40077338
	A61K 35/76		EP4025228 A1
		[13]	A

[51]	A61K 39/395	[11]	40077366
	A61K 35/17		EP4028031 A1
		[13]	A

[51]	A61K 39/395	[11]	40077388
	C07K 16/28		CN114787190 A
		[13]	A

[51]	A61K 41/00	[11]	40077224
	A61N 5/10		EP4054637 A1
	A61K 31/202		
		[13]	A

[25] EN

[21] 62022065853.3 [22] 20.12.2022

[86] 03.11.2020 PCT/US2020/058658

[87] 14.05.2021 WO2021/091862

[30] 06.11.2019 US, 62/931,689

[54] CAROTENOID COMPOSITIONS AND USES THEREOF
類胡蘿蔔素組合物及其用途

[71] L.E.A.F Holdings Group LLC
326 Overlook Lane
Gulph Mills, PA 19428
UNITED STATES OF AMERICA

[72] NIYIKIZA, Clet
MOYO, Victor, Mandla
GENG, Bolin
XU, Zhenghong
KHALIFA, Kaniz
KIM, Gwangseong

[74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG

[51]	A61K 45/00	[11]	40077327
	A61P 25/00		EP4101465 A1

A61P 25/16
A61P 25/28
C07K 14/565
C07K 16/18
C07K 16/28
C12N 15/12
C12N 15/13
C12N 9/12
C12N 9/16
C12N 9/99
G01N 33/15
G01N 33/50
G01N 33/53
A61K 31/13
A61K 31/27
A61K 31/445
A61K 31/473
A61K 31/55

[13] A

[25] JA

[21] 62023066883.7 [22] 12.01.2023

[86] 04.02.2021 PCT/JP2021/004018

[87] 12.08.2021 WO2021/157634

[30] 05.02.2020 JP,2020018249

[54] DETERMINATION AGENT AND DETERMINATION METHOD FOR TAUOPATHY
AND DEMENTIA-RELATED DISEASES

用於 TAU 病變和癡呆相關疾病的確定試劑和確定方法

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

[72] ONO, Atsushi
NAGATA, Hidetaka
HASHIMOTO, Masakazu

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

[51] A61K 45/06 [11] 40077142
A61K 31/138 EP4023218 A1
[13] A

[51] A61K 45/06 [11] 40077177
A61K 39/395 CN114796501 A
A61K 31/4745
A61K 31/502

A61K 47/68

A61P 35/00

[13] A

[25] ZH

[21] 42023067302.2 [22] 19.01.2023

[30] 25.06.2015 US, 62/184,331

05.08.2015 US, 62/201,361

04.11.2015 US, 62/250,715

04.12.2015 US, 62/263,134

14.03.2016 US, 15/069,208

[54] METHODS OF TREATING CANCER WITH COMBINATION OF ANTIBODIES AND
THERAPEUTIC AGENTS

抗體與治療劑的組合治療癌症的方法

[71] IMMUNOMEDICS, INC.

免疫醫療公司

300 American Road, Morris Plains, New Jersey 07950

UNITED STATES OF AMERICA

[72] GOLDENBERG, David M. D·M·戈登伯格

CARDILLO, Thomas, M. T·M·卡迪洛

[74] LIU, SHEN & ASSOCIATES

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30 Harbour Road, Wanchai

HONG KONG

[51] A61K 47/10

A61K 9/107

[11] 40077176

CN114886850 A

[13] A

[51] A61K 47/14

A61K 9/107

[11] 40077205

CN115364052 A

[13] A

[51] A61K 47/20

A61K 9/00

[11] 40077183

EP4039247 A2

[13] A

[51] A61K 47/24

A61K 9/107

[11] 40077176

CN114886850 A

[13] A

[51] A61K 47/24

A61K 9/107

[11] 40077205

CN115364052 A

[13] A

[51]	A61K 47/26	[11]	40077155
	A61K 9/19		CN115364060 A
		[13]	A

[51]	A61K 47/26	[11]	40077176
	A61K 9/107		CN114886850 A
		[13]	A

[51]	A61K 47/26	[11]	40077183
	A61K 9/00		EP4039247 A2
		[13]	A

[51]	A61K 47/26	[11]	40077275
	A61K 9/16		CN114765954 A
		[13]	A

[51]	A61K 47/26	[11]	40077358
	A61K 31/4045		CN114845712 A
		[13]	A

[51]	A61K 47/38	[11]	40077275
	A61K 9/16		CN114765954 A
		[13]	A

[51]	A61K 47/38	[11]	40077387
	A61K 9/06		EP4093376 A1
		[13]	A

[51]	A61K 47/38	[11]	40077358
	A61K 31/4045		CN114845712 A
		[13]	A

[51]	A61K 47/44	[11]	40077176
	A61K 9/107		CN114886850 A

[13] A

[51] A61K 47/44 [11] 40077205
A61K 9/107 CN115364052 A
[13] A

[51] A61K 47/54 [11] 40077262
C07H 1/00 EP4021915 A1
[13] A

[51] A61K 47/65 [11] 40077285
A61K 47/68 CN114728076 A
[13] A

[51] A61K 47/68 [11] 40077177
A61K 45/06 CN114796501 A
[13] A

[51] A61K 47/68 [11] 40077394
A61P 37/06 EP4045091 A1
A61P 35/00
[13] A

[25] EN

[21] 62022065876.4 [22] 20.12.2022

[86] 15.10.2020 PCT/EP2020/078979

[87] 22.04.2021 WO2021/074261

[30] 15.10.2019 EP,19203400.7

[54] B-LYMPHOCYTE SPECIFIC AMATOXIN ANTIBODY CONJUGATES
B 淋巴細胞特異性鵝膏毒素抗體綴合物

[71] Heidelberg Pharma Research GmbH
Gregor-Mendel-Straße 22
68526 Ladenburg
GERMANY

[72] HECHLER, Torsten
PAHL, Andreas
KULKE, Michael
MÜLLER, Christoph

[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] A61K 47/68 [11] 40077246
C07K 16/22 EP4083068 A1
[13] A

[51] A61K 47/68 [11] 40077285
A61K 47/65 CN114728076 A
A61K 31/519
A61P 35/00
C07K 16/28
C12N 15/85
C12N 15/13
C12N 5/10
C12P 21/08
[13] A

[25] EN

[21] 62023066640.1 [22] 06.01.2023

[86] 19.05.2020 PCT/US2020/033602

[87] 26.11.2020 WO2020/236817

[30] 20.05.2019 US, 62/850,098

[54] MCL-1 INHIBITOR ANTIBODY-DRUG CONJUGATES AND METHODS OF USE
MCL-1 抑制劑抗體-藥物綴合物及使用方法

[71] NOVARTIS AG
诺华股份有限公司
LICHTSTRASSE 35, CH-4056 BASEL
SWITZERLAND

LES LABORATOIRES SERVIER
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[72] Matthew T. BURGER M·T·伯格
Maia CHANRION M·尚里翁
Frédéric COLLAND F·科朗德
Marton CSEKEI M·塞基
Lea DELACOUR L·德拉库尔
Patrice DESOS P·德索斯
Olivier GENESTE O·热内斯特
Jean-Michel HENLIN J·M·埃林
Vesela KOSTOVA V·科斯托瓦
Andras KOTSCHY A·科兹奇
Ana Leticia MARAGNO A·L·马拉诺
Eric MCNEILL E·麦克内尔
Mark G. PALERMO M·G·巴勒莫
Francesca ROCCHETTI F·罗凯蒂
Jérôme STARCK J·斯塔克

Bing YU 余冰
Qiang ZHANG 张强
Ágnes PROSZENYÁK A·普洛斯泽亚克
Szabolcs SIPOS S·西珀斯
Zhuoliang CHEN 陈卓亮
Katsumasa NAKAJIMA 中嶋胜正
Joseph Anthony D'ALESSIO J·A·达莱西奥
John William BLANKENSHIP J·W·布兰肯什普

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

[51]	A61K 47/68 C07K 16/28	[11]	40077308 CN115151564 A
		[13]	A

[51]	A61K 47/68 C07K 16/28	[11]	40077339 EP4077394 A1
		[13]	A

[51]	A61K 47/68 A61P 35/00	[11]	40077356 EP4037717 A1
		[13]	A

[25] EN

[21] 62023067330.8 [22] 19.01.2023

[86] 02.10.2020 PCT/US2020/054137

[87] 08.04.2021 WO2021/067861

[30] 04.10.2019 US, 62/911,060

[54] CAMPTOTHECIN PEPTIDE CONJUGATES
喜樹碱肽綴合物

[71] Seagen Inc.
21823 30th Drive S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA

[72] JEFFREY, Scott C.
LYSKI, Ryan
COCHRAN, Julia

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

[51]	A61K 48/00	[11]	40077179
	C12N 15/12		CN114807154 A
		[13]	A

[51]	A61K 48/00	[11]	40077196
	C12N 15/00		EP4049683 A1
	C12N 15/11		
	C12N 15/86		
	C12N 15/861		
	C12N 5/02		
		[13]	A

[25] EN

[21] 42023067367.5 [22] 20.01.2023

[30] 29.04.2016 US,201662330002P

[54] EVASION OF NEUTRALIZING ANTIBODIES BY A RECOMBINANT ADENO-
ASSOCIATED VIRUS
重組腺相關病毒逃避中和抗體

[71] Adverum Biotechnologies, Inc.
800 Saginaw Dr.
Redwood City, CA 94063
UNITED STATES OF AMERICA

[72] KERAVALA, Annahita
CHALBERG, Thomas W

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

[51]	A61K 48/00	[11]	40077255
	A61K 31/7088		EP4025222 A1
		[13]	A

[51]	A61K 48/00	[11]	40077335
	A61K 35/17		EP4025226 A1
		[13]	A

[51]	A61K 49/00	[11]	40077179
	C12N 15/12		CN114807154 A
		[13]	A

[51]	A61K 51/04	[11]	40077105
	C07D 401/14		CN114796533 A

A61K 101/02
A61K 103/00
A61K 103/10
A61K 103/30
A61K 103/40

[13] A

[25] ZH

[21] 42022064377.9 [22] 25.11.2021

[30] 24.10.2018 DE,102018126558.1

[62] 25.11.2021 62021043079.4

[54] MARKING PRECURSOR WITH SQUARIC ACID COUPLING
具有方酸連接的標記前體

[71] SCV-SPEZIAL CHEMIKALIEN VERTRIEB GMBH
SCV-特种化学品销售有限公司
KURT-SCHUMACHER-STR.22, 55270 ZORNHEIM
GERMANY

[72] RÖSCH, FRANK F·罗诗
GREIFENSTEIN, LUKAS L·格雷芬斯坦
ENGELBOGEN, NIELS N·恩格尔博根
BERGMANN, RALF R·伯格曼

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

[51] A61K 8/02 [11] 40077091
A61K 8/06 CN115175657 A
[13] A

[51] A61K 8/06 [11] 40077091
A61K 8/02 CN115175657 A
A61Q 19/00
A61K 8/67
[13] A

[25] ZH

[21] 42022063311.9 [22] 03.11.2022

[30] 27.02.2020 KR,10-2020-0024295
27.02.2020 KR,10-2020-0024296
27.02.2020 KR,10-2020-0024297
23.02.2021 KR,10-2021-0024199

[54] COMPOSITION HAVING IMPROVED USABILITY
改善使用感的組合物

[71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋

100, HANGANG-DAERO, YONGSAN-GU, SEOUL 04386
REPUBLIC OF KOREA

[72] HWANG, YOONKYUN 黃允均

AN, JIHYE 安智惠

CHO, YOUNGSUK 曹英碩

SUH, BYUNGFHY 徐丙徽

CHAE, BYUNGGUEN 蔡秉根

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] A61K 8/22

A61K 33/40

A61L 2/08

A61L 2/10

A61L 2/18

A61C 1/00

A61C 17/00

A61C 17/02

A61C 19/06

A61N 5/06

A61P 1/02

A61Q 11/00

[11] 40077192

CN115531219 A

[13] A

[25] ZH

[21] 42023067353.5

[22] 15.03.2019

[30] 19.05.2016 JP,2016-100826

[62] 15.03.2019 19121020.2

[54] AQUEOUS SOLUTION FOR USE IN CLEANING VIA IRRADIATION BY
ULTRAVIOLET RAYS OR/AND NEAR-ULTRAVIOLET VISIBLE LIGHT OR/AND
LIGHT IN NEAR-INFRARED REGION, AND DENTIFRICE INCLUDING THE
SAME

紫外線或/和近紫外可見光線或/和近紅外線區域光線照射清潔用水溶液及含有其的
潔齒劑

[71] Luke Co., Ltd.

盧克株式會社

3-19, Kimachidori 2-chome, Aoba-ku

Sendai-shi, Miyagi 9800801

JAPAN

[72] 菅野太郎

庭野吉己

中村圭祐

[74] UNION PATENT SERVICE CENTRE

Units E-F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51]	A61K 8/66	[11]	40077268
	C12N 9/96		CN114867853 A
		[13]	A

[51]	A61K 8/67	[11]	40077091
	A61K 8/06		CN115175657 A
		[13]	A

[51]	A61K 9/00	[11]	40077183
	A61K 9/08		EP4039247 A2
	A61K 9/20		
	A61K 31/428		
	A61K 47/20		
	A61K 47/26		
	A61P 25/00		
	A61P 25/16		
	A61P 25/18		
	A61P 25/22		
	A61P 25/24		
	A61P 25/28		
	A61P 25/30		
		[13]	A

[25] EN

[21] 42023067320.4 [22] 19.01.2023

[30] 21.11.2014 US,62/083,094

[54] SUBLINGUAL FORMULATION OF RILUZOLE
利魯唑的舌下製劑

[71] Biohaven Pharmaceutical Holding Company Ltd.
234 Church Street, Suite 301, New Haven, CT 06520
UNITED STATES OF AMERICA

[72] Vladimir CORIC
Robert M. BERMAN
Ronald Samuel VLADYKA
Amgad SALEH
Danny YU

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 617, 6/F, World Wide House
19 Des Voeux Road Central, Central
HONG KONG

[51]	A61K 9/00	[11]	40077253
	A61K 9/08		EP4099980 A1
	A61K 31/4045		

[13] A

[25] EN

[21] 62023066594.0 [22] 05.01.2023

[86] 02.02.2021 PCT/FI2021/050069

[87] 12.08.2021 WO2021/156540

[30] 03.02.2020 FI,20205109

[54] STABLE PHARMACEUTICAL COMPOSITIONS OF ROPINIROLE

羅匹尼羅的穩定的藥物組合物

[71] Orion Corporation

Orionintie 1

02200 Espoo

FINLAND

[72] LESKINEN, Mikko

SALMIA, Jukka

[74] CHAN, TANG & KWOK

Rooms 2503-4, 25/F, Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai

HONG KONG

[51] A61K 9/00

[11] 40077289

A61K 31/519

EP4028015 A1

[13] A

[51] A61K 9/06

[11] 40077387

A61K 47/38

EP4093376 A1

[13] A

[25] EN

[21] 62023066983.5 [22] 13.01.2023

[86] 22.01.2021 PCT/GB2021/050151

[87] 29.07.2021 WO2021/148807

[30] 22.01.2020 US,62/964,532

[54] PHARMACEUTICAL COMPOSITIONS AND THEIR USES

藥物組合物及其用途

[71] BenevolentAI Bio Limited

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UNITED KINGDOM

[72] ROBAS, Nicola

ASHWOOD, Michael

STEVENSON, Cameron Robert

PROTHERO, Emily Anne Gaynor

EVANS, Charles Rodney Greenaway

[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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		[13]	A

[51]	A61K 9/08	[11]	40077223
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	C07D 213/34		
		[13]	A

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[21] 62022063953.3 [22] 16.11.2022

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[87] 21.01.2021 WO2021/011645

[30] 16.07.2019 US, 62/874,702

12.06.2020 US, 63/038,549

[54] EQUINE ESOMEPRAZOLE FORMULATIONS AND METHODS OF USE
馬科動物埃索美拉唑配製品及其用途

[71] Kindred Biosciences, Inc.
1555 Bayshore Highway, Suite 200, Burlingame, CA 94010
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[72] SRIVASTAVA, Geeta
SRIVASTAVA, Om P.
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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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HONG KONG

[51]	A61K 9/08	[11]	40077253
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		[13]	A

[51]	A61K 9/107	[11]	40077176
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	A61K 47/26		
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	A61K 47/24		
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[25] ZH

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[30] 13.04.2016 US, 62/322,008

[54] NIMODIPINE FORMULATION AND METHOD OF TREATING CONDITIONS
尼莫地平製劑及治療病症的方法

[71] Grace Therapeutics Inc.
格雷斯療法公司

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[72] KOTTAYIL, S., George S·乔治·科塔伊尔
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SUNTHANKAR, Prasanna 普拉桑纳·松森卡
KAVURU, Vimal 维马尔·卡武鲁

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] A61K 9/107 [11] 40077205
A61K 31/23 CN115364052 A
A61K 47/14
A61K 47/24
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A61P 25/28

[13] A

[25] ZH

[21] 42023067398.0 [22] 20.01.2023

[30] 15.03.2017 US, 62/471,836

[54] PHARMACEUTICAL COMPOSITIONS HAVING HIGH DRUG LOADINGS OF
MEDIUM CHAIN TRIGLYCERIDES AND METHODS RELATED THERETO
具有高載藥量的中鏈甘油三酯的藥物組合物及其相關方法

[71] CERECIN INC.
睿升公司
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[72] BADENOCH, AARON M. A·M·巴德诺奇
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HENDERSON, SAMUEL, T. S·T·汉德森
HOSTETLER, CHRISTI LYNN C·L·霍斯特勒

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SATHER, CRAIG A. C·A·萨泽

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

[51] A61K 9/16 [11] 40077275
A61K 9/20 CN114765954 A
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A61P 9/04

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[30] 17.07.2019 US,62/875,358

[54] CARDIAC SARCOMERE INHIBITOR ORAL FORMULATIONS

心臟肌節抑制劑口服製劑

[71] Cytokinetics, Inc.

賽特凱恩蒂克公司

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[72] QIAO, Chunsheng 喬春生

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[13] A

[51] A61K 9/19 [11] 40077155
A61K 38/21 CN115364060 A
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A61P 1/18
A61P 9/10
A61P 11/00
A61P 13/12

A61P 31/04

A61P 31/12

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[54] A LYOPHILISED PHARMACEUTICAL FORMULATION AND ITS USE
一種凍干藥物製劑及其用途[71] FARON PHARMACEUTICALS OY
JOUKAHAISENKATU 6
FI-20520 TURKU
FINLAND[72] MARKKU JALKANEN
MIKAEL MAKSIMOW
ILSE PIIPPO[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG[51] A61K 9/20
A61K 9/00[11] 40077183
EP4039247 A2
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A61K 38/28
A61P 3/10
A61M 37/00
A61M 5/142
A61B 1/07
A61J 7/00
A61B 5/145
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[62] 16.06.2021 42021033153.4

[54] SWALLOWABLE DRUG DELIVERY DEVICE
可吞嚥藥物輸送裝置

[71] Rani Therapeutics, LLC
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UNITED STATES OF AMERICA

[72] IMRAN, Mir

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[51] A61K 9/48 [11] 40077260
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[21] 62023066604.7 [22] 05.01.2023

[86] 24.09.2020 PCT/EP2020/076746
[87] 01.04.2021 WO2021/058656
[30] 24.09.2019 US,62/904,790
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[54] RIFAXIMIN LIQUID FORMULATIONS
利福昔明液體製劑

[71] Bausch Health Ireland Limited
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[72] ANGEL, Arturo J.
PAWAR, Kasturi R.
PILLAI, Radhakrishnan S.

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A61L 15/42 CN114796630 A
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A61L 31/16
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[25] ZH

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[30] 31.05.2016 US, 62/343,840

[54] PLASMA-BASED FILMS AND METHODS FOR MAKING AND USING THE SAME
基於血漿的膜及其製造和使用方法

[71] OCTAPHARMA AG
瑞士奧克特珐瑪公司
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SWITZERLAND
瑞士
拉亨

[72] ERICSON, Daniel Grant 丹尼尔·格朗特·埃里克森

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

[51] A61L 31/16 [11] 40077098
A61L 31/14 CN114796630 A
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[86]	26.08.2020 PCT/IB2020/000692		
[87]	04.03.2021 WO2021/038291		
[30]	27.08.2019 US, 62/892,164		
[54]	DRUG PERFUSION INTO AN UNARRESTED BEATING HEART 藥物灌注到未停止跳動的心臟中		
[71]	DiNAQOR AG Churerstrasse 77 8808 Pfaffikon SZ SWITZERLAND		
[72]	HOLZMEISTER, Johannes RICOTTI, Valeria		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

[51]	A61M 1/36 A61M 1/16	[11]	40077296 EP4021527 A1
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[51]	A61M 37/00 A61K 9/48	[11]	40077106 EP4056173 A2
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[51]	A61M 5/142 A61K 9/48	[11]	40077106 EP4056173 A2
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A61J 1/22 CN115003266 A
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[51] A61N 1/34 [11] 40077187
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[21] 42023067328.7 [22] 19.01.2023
[30] 02.12.2010 US,95898610
[54] PAIN RELIEVING WAVEFORM SYSTEM AND METHOD
止痛波形系統和方法
[71] Xavant Technology (Pty) Limited
RAVELLO, DELMONDO OFFICE PARK
169 GARSTFONTEIN ROAD, ASHLEA GARDENS 0081 PRETORIA
SOUTH AFRICA
[72] BIRKILL, Corlius Fourie
VAN RENSBURG, Roche
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] A61N 1/36 [11] 40077187
A61N 1/34 EP4029560 A1
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[51] A61N 5/06 [11] 40077192
A61K 8/22 CN115531219 A
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[51] A61N 5/10 [11] 40077132
G21K 1/04 CN114699656 A
G21K 1/10
H05H 7/00

H05H 7/04
H05H 13/02

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[25] ZH

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[30] 05.01.2017 US,15/399,250

[54] HIGH-SPEED ENERGY SWITCHING
高速能量切換

[71] Mevion Medical Systems, Inc.
梅維昂醫療系統股份有限公司
300 Foster Street, Littleton, Massachusetts 01460
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[72] ZWART, Gerrit Townsend G·T·茲瓦特
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HONG KONG

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A61K 41/00 EP4054637 A1
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[21] 62023066948.8 [22] 12.01.2023

[86] 26.08.2020 PCT/US2020/048020

[87] 04.03.2021 WO2021/041557

[30] 27.08.2019 US,62/892,273

[54] POST-ABLATIVE MODULATION OF RADIATION THERAPY
放射療法的消融後調節

[71] MONTEFIORE MEDICAL CENTER
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[72] GUHA, Chandan C·古哈
SAVAGE, Talicia 塔利西亚·萨维奇
PANDEY, Sanjay 桑杰·潘迪

[74] HNC INNOVATION LIMITED
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HONG KONG

[51]	A61P 1/00	[11]	40077230
	C07K 16/28		EP4048698 A1
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	A61K 8/22		CN115531219 A
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	A61K 9/08		EP3999033 A1
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[51]	A61P 1/12	[11]	40077149
	C12P 21/02		EP4083221 A1
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[51]	A61P 1/14	[11]	40077230
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	C12P 21/02		EP4083221 A1
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[51]	A61P 1/16	[11]	40077325
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	A61K 31/138		EP4023218 A1
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	A61K 9/19		CN115364060 A
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[51]	A61P 11/00	[11]	40077176
	A61K 9/107		CN114886850 A
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[51]	A61P 13/12	[11]	40077155
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	A23L 33/11		CN115484835 A
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[51]	A61P 19/02	[11]	40077345
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[51]	A61P 19/08	[11]	40077246
	C07K 16/22		EP4083068 A1
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[51]	A61P 19/10	[11]	40077106
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		[13]	A

[51]	A61P 21/00	[11]	40077141
	C07D 217/08		EP4032877 A1
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	C07H 21/02		EP4036101 A1
		[13]	A

[51]	A61P 25/00	[11]	40077183
	A61K 9/00		EP4039247 A2
		[13]	A

[51]	A61P 25/00	[11]	40077193
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		[13]	A

[51]	A61P 25/00	[11]	40077246
	C07K 16/22		EP4083068 A1
		[13]	A

[51]	A61P 25/00	[11]	40077256
	A61P 43/00		EP4034257 A1
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[51] A61P 25/00 [11] 40077288
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[21] 62023066643.5 [22] 06.01.2023

[86] 12.11.2020 PCT/US2020/060153

[87] 20.05.2021 WO2021/097039

[30] 15.11.2019 US, 62/935,936

[54] TRIAZOLE CARBAMATE PYRIDYL SULFONAMIDES AS LPA RECEPTOR
ANTAGONISTS AND USES THEREOF
三唑氨基甲酸酯吡啶基磺酰胺作為 LPA 受體拮抗劑及其用途

[71] Gilead Sciences, Inc.
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[72] BESTVATER, Brian P. B·P·貝斯特瓦特
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NOTTE, Gregory G·諾特
PHILLIPS, Barton W. B·W·菲利普斯
TANG, Doris T. D·T·唐
VENKATARAMANI, Chandrasekar C·維卡塔拉曼尼
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ZAGORSKA, Anna A·扎戈爾斯卡

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[51]	A61P 25/22	[11]	40077183
	A61K 9/00		EP4039247 A2
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[51]	A61P 25/24	[11]	40077183
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[51]	A61P 25/28	[11]	40077183
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[51]	A61P 25/28	[11]	40077193
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[51]	A61P 25/28	[11]	40077205
	A61K 9/107		CN115364052 A
		[13]	A

[51]	A61P 25/28	[11]	40077327
	A61K 45/00		EP4101465 A1
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[51]	A61P 25/28	[11]	40077328
	C07K 1/14		EP4114843 A1
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[51]	A61P 25/30	[11]	40077183
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[51]	A61P 27/00	[11]	40077248
	A61K 39/395		EP4034161 A1
		[13]	A

[51]	A61P 29/00	[11]	40077237
	C12N 1/20		EP4103687 A1
		[13]	A

[51]	A61P 29/00	[11]	40077238
	C12N 15/113		EP4058575 A1
		[13]	A

[51]	A61P 29/00	[11]	40077242
	A23L 33/11		CN115484835 A
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[51]	A61P 29/00	[11]	40077246
	C07K 16/22		EP4083068 A1
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[51]	A61P 29/00	[11]	40077256
	A61P 43/00		EP4034257 A1
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[51]	A61P 29/00	[11]	40077286
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[51]	A61P 3/00	[11]	40077149
	C12P 21/02		EP4083221 A1
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[51]	A61P 3/04	[11]	40077307
	A61K 35/747		CN115087453 A
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[51]	A61P 3/06	[11]	40077149
	C12P 21/02		EP4083221 A1
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[51]	A61P 3/10	[11]	40077106
	A61K 9/48		EP4056173 A2
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[51]	A61P 3/10	[11]	40077149
	C12P 21/02		EP4083221 A1
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[51]	A61P 31/00	[11]	40077395
	C07D 233/64		EP4017844 A1
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[51]	A61P 31/00	[11]	40077295
	C07D 413/12		CN115427406 A
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[51]	A61P 31/04	[11]	40077155
	A61K 9/19		CN115364060 A
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[51]	A61P 31/04	[11]	40077266
	A61K 31/40		CN114727985 A
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[51]	A61P 31/06	[11]	40077281
	A61K 39/00		CN115484977 A
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[51]	A61P 31/12	[11]	40077155
	A61K 9/19		CN115364060 A
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[51]	A61P 31/14	[11]	40077179
	C12N 15/12		CN114807154 A
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	A61K 31/444		CN115484951 A
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	C07D 471/04		EP4110777 A1
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	C12N 15/113		CN114867856 A
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[51]	A61P 31/22	[11]	40077178
	C12N 7/00		CN115216451 A
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[51]	A61P 35/00	[11]	40077106
	A61K 9/48		EP4056173 A2
		[13]	A

[51]	A61P 35/00	[11]	40077164
	C07K 16/28		EP4026849 A1
		[13]	A

[51]	A61P 35/00	[11]	40077176
	A61K 9/107		CN114886850 A
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[51]	A61P 35/00	[11]	40077177
	A61K 45/06		CN114796501 A
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	C07D 487/04		EP4043466 A1
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[51]	A61P 35/00	[11]	40077185
	A61K 39/00		EP4035674 A1
		[13]	A

[51]	A61P 35/00	[11]	40077201
	A61K 39/395		EP4029517 A1
		[13]	A

[51]	A61P 35/00	[11]	40077202
	A61K 39/395		EP4029518 A1
		[13]	A

[51] A61P 35/00 [11] 40077212
C07K 16/28 EP4039709 A1
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[51] A61P 35/00 [11] 40077220
C07D 401/14 EP4041724 A1
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[51] A61P 35/00 [11] 40077227
C07K 16/28 EP4097131 A1
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[51] A61P 35/00 [11] 40077385
C07K 16/28 EP4013510 A1
A61K 39/00
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04.06.2020 US, 63/034,569

[54] ANTIBODIES AGAINST ILT2 AND USE THEREOF

針對 ILT2 的抗體及其用途

[71] Biond Biologics Ltd.

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ISRAEL

[72] MANDEL, Ilana

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HAVES ZIV, Dana

GOLDSHTEIN, Ilana

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FRIDMAN-DROR, Anna

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SAPIR, Yair

BEN-MOSHE, Tehila

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[51] A61P 35/00 [11] 40077394
A61K 47/68

EP4045091 A1
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[51] A61P 35/00 [11] 40077395
C07D 233/64 EP4017844 A1
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A61K 31/165 EP4026544 A1
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[51] A61P 35/00 [11] 40077246
C07K 16/22 EP4083068 A1
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[51] A61P 35/00 [11] 40077249
A61P 37/06 CN114867532 A
C07K 16/24
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[25] EN

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[54] BISPECIFIC ANTI-CCL2 ANTIBODIES
雙特異性抗 CCL2 抗體

[71] F. HOFFMANN-LA ROCHE AG
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[72] FENG, Shu 冯舒
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HO, Wei Shiong Adrian W·S·A 何
JOCHNER, Anton A 约瑟夫
JORDAN, Gregor G 乔丹
KETTENBERGER, Hubert H 凯滕伯格
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MOELLEKEN, Joerg J·马利肯

RUNZA, Valeria V·伦扎

SCHAEFER, Martin M·舍费尔

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[51] A61P 35/00 [11] 40077274
A61P 43/00 EP4041403 A1
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A61K 35/17
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[54] ANTI-KIR3DL3 ANTIBODIES AND USES THEREOF

抗 KIR3DL3 抗體和其用途

[71] Dana-Farber Cancer Institute, Inc.

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UNITED STATES OF AMERICA

[72] FREEMAN, Gordon, J.

ARULANANDAM, Antonio, R.

[74] WILKINSON & GRIST

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Chater Road

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A61K 39/395 CN115484983 A
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[51] A61P 35/00 [11] 40077285
A61K 47/68 CN114728076 A
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	A61K 31/506		EP4110341 A2
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[51]	A61P 35/00	[11]	40077297
	C07D 403/14		CN114746414 A
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[51]	A61P 35/00	[11]	40077299
	A61K 39/395		EP4074337 A1
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[51]	A61P 35/00	[11]	40077308
	C07K 16/28		CN115151564 A
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[51]	A61P 35/00	[11]	40077315
	A61K 31/443		EP4041231 A1
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[51]	A61P 35/00	[11]	40077316
	A61K 31/4045		EP4048260 A1
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	C07D 403/14		EP4048668 A1
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	A61K 31/5377		EP4048278 A1
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[51]	A61P 35/00	[11]	40077320
	C07D 401/14		EP4048666 A1
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A61K 31/454 EP4051275 A1
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A61K 35/76 EP4025228 A1
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[51] A61P 35/00 [11] 40077343
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C07K 16/28
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[54] AMH-COMPETITIVE ANTAGONIST ANTIBODY
AMH 競爭性拮抗劑抗體

[71] Exelixis, Inc.
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[72] PROST, Jean-François
DUBREUIL, Olivier
BARRET, Jean-Marc
DEGOVE, Stéphane

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

[51] A61P 35/00 [11] 40077356
A61K 47/68 EP4037717 A1
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[51] A61P 35/00 [11] 40077359
A61K 31/519 EP4031249 A1
C07D 417/04
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[21] 62023067333.2 [22] 19.01.2023
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[54] 4-SUBSTITUTED INDOLE AND INDAZOLE SULFONAMIDO DERIVATIVES AS
PARG INHIBITORS
作為 PARG 抑制劑的 4-取代的吡啶和吡唑磺酰胺衍生物
[71] Ideaya Biosciences, Inc.
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California 94080
UNITED STATES OF AMERICA
[72] SUTTON, JR., James Clifford
DILLON, Michael Patrick
[74] CHAN, TANG & KWOK
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HONG KONG

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C07D 413/12 CN115461340 A
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A61K 35/17 EP4028031 A1
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G01N 33/574 CN115066614 A
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	A61K 39/395		EP4029518 A1
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	C07D 403/14		EP4025572 A1
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	A61K 39/395		EP4074337 A1
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	C12N 5/10		CN114790447 A
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C07D 213/61 EP4034257 A1
C07D 213/65
C07D 213/68
C07D 221/04
C07D 239/34
C07D 333/38
C07D 401/12
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[54] HETEROCYCLIC COMPOUND AND USE THEREOF

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[71] Takeda Pharmaceutical Company Limited

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[72] OGURO, Yuya

KAMATA, Makoto

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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] A61P 43/00 [11] 40077343
A61P 35/00 EP4048403 A1
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A61K 9/48 EP4056173 A2
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[54] THROMBOSOMES AS AN ANTIPLATELET AGENT REVERSAL AGENT
作為抗血小板劑逆轉劑的血栓小體

[71] Cellphire Inc.
9430 Key West Avenue
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UNITED STATES OF AMERICA

[72] MOSKOWITZ, Keith Andrew
ISHLER, Braden Carl
DICKERSON, William Matthew
TANDON, Narendra Nath
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	A61P 7/04	[11]	40077229
	A61P 7/02		EP4013496 A1
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[51]	A61P 7/04	[11]	40077282
	C12P 21/06		CN114867865 A
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[51]	A61P 7/06	[11]	40077291
	A61K 39/395		CN114746118 A
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[51]	A61P 9/04	[11]	40077275
	A61K 9/16		CN114765954 A
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[51]	A61P 9/06	[11]	40077176
	A61K 9/107		CN114886850 A
		[13]	A

[51]	A61P 9/10	[11]	40077153
	A61K 31/56		EP4026549 A1
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[51]	A61P 9/10	[11]	40077155
	A61K 9/19		CN115364060 A
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[51]	A61P 9/10	[11]	40077176
	A61K 9/107		CN114886850 A
		[13]	A

[51]	A61P 9/10	[11]	40077282
	C12P 21/06		CN114867865 A
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[51]	A61P 9/10	[11]	40077326
	A61K 38/36		EP4028046 A1
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[51]	A61P 9/12	[11]	40077176
	A61K 9/107		CN114886850 A
		[13]	A

[51]	A61Q 11/00	[11]	40077192
	A61K 8/22		CN115531219 A
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[51]	A61Q 19/00	[11]	40077091
	A61K 8/06		CN115175657 A
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[51] A61Q 19/02 [11] 40077268
C12N 9/96 CN114867853 A
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C10L 3/08 CN114729277 A
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[51] A63B 22/02 [11] 40077293
A63B 22/06 CN114845785 A
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[54] SMART TREADMILL
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[51]	A63B 22/02 A01K 15/02 H04W 4/30	[11]	40077357 EP4069381 A1
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[25]	EN		
[21]	62023067331.6	[22]	19.01.2023
[86]	01.12.2020 PCT/US2020/062675		
[87]	10.06.2021 WO2021/113221		
[30]	02.12.2019 US, 62/942,573 30.11.2020 US, 17/106,953		
[54]	COMBINED HUMAN AND PET WELLNESS FACILITY 人類和寵物相結合的健康設施		
[71]	The Animal Doctor, Ltd. 815 Feinberg Court Cary IL 60013 UNITED STATES OF AMERICA		
[72]	WYATT, Lori		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

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[51]	A63B 23/04 A63B 22/02	[11]	40077293 CN114845785 A
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[51]	A63B 24/00 A63B 22/02	[11]	40077293 CN114845785 A
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[51]	A63B 69/00 A63B 22/02	[11]	40077293 CN114845785 A
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H04L 65/60 CN115242759 A
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[51] A63F 13/52 [11] 40077128
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A63F 13/54
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[54] GAME DATA PROCESSING METHOD AND APPARATUS, DEVICE, AND
READABLE STORAGE MEDIUM
一種遊戲數據處理方法、裝置、設備以及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] A63F 13/533 [11] 40077381
A63F 13/537 CN115193040 A

A63F 13/55
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[13] A

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[54] GAME ASSISTANCE METHOD AND APPARATUS, DEVICE, AND STORAGE
MEDIUM

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A63F 13/533 CN115193040 A
[13] A

[51] A63F 13/5378 [11] 40077128
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[51] A63F 13/54 [11] 40077128
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A63F 13/52 CN115138066 A
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	G06T 13/40		CN115413352 A
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[51]	A63F 13/655	[11]	40077273
	G06T 13/40		CN115413352 A
		[13]	A

[51]	A63F 13/79	[11]	40077273
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[54] AUTONOMOUS TRANSPORTATION TECHNIQUES
自主運輸技術[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA[72] BLUM, STEVEN C.
SCHWARTZ, JUSTIN M.
OLIVER, CHRISTOPHER[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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堆砌式多級過濾裝置

[71] FREE WAY LIMITED COMPANY
自由方式有限公司
4-2-6, USHITAWASEDA, HIGASHI-KU
HIROSHIMA-SHI HIROSHIMA 7320062
JAPAN

[72] KOBAYASHI KAZUYOSHI 小林和由
GOUDA NORIAKI 江田宪彰
YASUNAKA KENJI 安仲健二
NISHINAGA TADAYOSHI 西永忠由

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

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[54] MEDICINE DISPENSING TRANSFER MACHINE
配藥轉運機
[71] Shenzhen Rhegen Biotechnology Co.,Ltd.
深圳市瑞吉生物科技有限公司
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[72] Yong HU 胡勇
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[54] MAGNETIC ASSISTED SEPARATION APPARATUSES AND RELATED METHODS
磁性輔助分離裝置及相關方法
[71] AMGEN INC.
ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CA 91320-1799
UNITED STATES OF AMERICA
[72] SCHULZ, CRAIG MICHAEL
PROVCHY, JUSTIN JAMES
KAWOoya, JOHN KASAJJA
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] TRANSFER TOOLING FOR VARYING TIRE BELT SIZES
用於不同的輪胎皮帶尺寸的傳送工具

[71] The Steelastic Company LLC
One Vision Lane, Cuyahoga Falls, OH 44223
UNITED STATES OF AMERICA

[72] GORHAM, Eric William

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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[54] METHOD OF PRODUCING A CELLULOSE-BASED PRODUCT
生產纖維素基產品的方法

[71] Gate Gourmet Switzerland GmbH
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[72] FRANSEN, Ludovicus Adriaan Maria
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[54] SENSORS FOR VEHICLE OCCUPANT CLASSIFICATION SYSTEMS AND METHODS

針對交通工具乘員分類系統的傳感器和方法

[71] TESLA, INC.
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[72] Akin AINA A·艾納
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[51]	B60R 21/015	[11]	40077203
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[54] METHOD FOR MONITORING A DEACTIVATION OF A RAILWAY VEHICLE
用於監測軌道車輛的靜止關閉的方法

[71] Siemens Mobility GmbH
西門子交通有限公司
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[72] Frauke Schossig F·尚西格
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HONG KONG

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[54] AN UNMANNED AERIAL VEHICLE
無人駕駛飛行器
[71] Eyal REGEV
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[54] OUTBOARD FACING HERRINGBONE SEATING ARRANGEMENT
面向外側的人字形座椅佈置
[71] Acumen Design Associates Ltd
14 Clerkenwell Close
London EC1R 0AN
UNITED KINGDOM
[72] NICHOLAS, Richard
WILLIAMS, Andy
FENTON, Jonathan

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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HONG KONG

[51] B64D 27/02 [11] 40077163
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[54] FOOD STORAGE AND COOKING VESSEL WITH A VALVE
帶閥門的食品儲存和烹飪容器

[71] Meyer Intellectual Properties Limited
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HONG KONG

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[30] 31.01.2020 NO,20200123

[54] A SYSTEM AND METHOD FOR MONITORING ATMOSPHERIC CONDITIONS IN
AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM
用於在自動儲存和取出系統中監測大氣狀態的系統和方法

[71] AUTOSTORE TECHNOLOGY AS

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[72] FJELDHEIM, Ivar
AUSTRHEIM, Trond

[74] KSK IP AGENCY LIMITED

FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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[51] B65G 1/04 [11] 40077313
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[54] SENSOR TESTING STATION

傳感器測試站

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

[74] KSK IP AGENCY LIMITED
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3 SUGAR STREET, CAUSEWAY BAY
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[54] SYSTEM AND METHOD FOR PERFORMING MEASUREMENTS IN STORAGE
CONTAINERS
在倉儲集裝箱中執行測量的系統和方法

[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
5578 Nedre Vats
NORWAY

[72] FJELDHEIM, Ivar
AUSTRHEIM, Trond

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

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[54] WAREHOUSING MANAGEMENT METHOD, APPARATUS, SYSTEM, DEVICE AND
ROBOT
倉儲管理方法、裝置、系統、設備和機器人

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[51]	B66B 1/06	[11]	40077137
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[54] SYSTEMS AND METHODS FOR DETERMINING ELEVATOR LOADS
確定電梯負載的系統和方法[71] Appana Industries LLC
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[72] 阿馬諾斯·阿帕納

[74] EMILY YIP & CO LIMITED
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[51]	B66B 1/34	[11]	40077137
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[87] 04.11.2021 WO2021/220345

[54] ELEVATOR 3D DATA PROCESSING DEVICE
電梯的三維數據的處理裝置[71] Mitsubishi Electric Corporation
三菱电机株式会社
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[72] Haruyuki IWAMA 岩间晴之

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[87] 03.06.2021 WO2021/105545

[54] MONITORING OF AN ELEVATOR SYSTEM
電梯系統的監控

[71] KONE Corporation
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[72] VALJUS, Petteri P·瓦柳斯
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[51] C01B 3/12 [11] 40077305
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[51] C01B 3/34 [11] 40077305
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[21] 62023066628.6 [22] 06.01.2023

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[30] 12.09.2019 US, 62/899,677

[54] PROCESS TO PRODUCE CATHODE MATERIALS FOR RECHARGEABLE LI
BATTERIES
生產用於可再充電鋰電池的陰極材料的方法

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[51] C02F 1/30 [11] 40077341
B01D 24/02 CN115135396 A
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[54] ULTRAVIOLET BOTTOM COATING SYSTEM AND METHOD OF OPERATING
紫外線底部塗覆系統及其操作方法

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[51] C04B 35/486 [11] 40077363
C04B 35/632 EP4090641 A1
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[54] HIGH GREEN DENSITY CERAMICS FOR BATTERY

用於電池的高生坯密度陶瓷

[71] QuantumScape Battery, Inc.

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UNITED STATES OF AMERICA

[72] VAN BERKEL, Kim

JEFFRIES, Patrick

[74] SQUIRE PATTON BOGGS (Henry Luk)

29th Floor, Edinburgh Tower, The Landmark

15 Queen's Road Central

HONG KONG

[51] C04B 35/632 [11] 40077363
C04B 35/486 EP4090641 A1
[13] A

[51] C04B 35/634 [11] 40077363
C04B 35/486 EP4090641 A1
[13] A

[51] C04B 35/638 [11] 40077363
C04B 35/486 EP4090641 A1
[13] A

[51] C04B 35/64 [11] 40077363
C04B 35/486 EP4090641 A1
[13] A

[51] C07C 233/64 [11] 40077353
C07D 307/02 CN115038688 A
C07D 307/04

[13] A

[25] EN

[21] 62023067321.7 [22] 19.01.2023

[86] 11.09.2020 PCT/US2020/050552

[87] 18.03.2021 WO2021/050992

[30] 11.09.2019 US, 62/898,820

08.05.2020 US, 63/022,165

[54] USP30 INHIBITORS AND USES THEREOF

USP30 抑制劑及其用途

[71] VINCERE BIOSCIENCES, INC.

文森雷生物科学股份有限公司

245 MAIN STREET, FLOOR 2, CAMBRIDGE, MA 02142

UNITED STATES OF AMERICA

[72] ROMERO, DONNA, L. D·L·罗梅洛

JOHNSON, MICHAEL, GARRETT M·G·约翰森

LEE, ANDREW, DAVID A·D·李

BEHROUZ, BAHAREH B·博豪鲁斯

FRITZEN JR., EDWARD, LAWRENCE E·L·小弗里特森

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

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

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HONG KONG

[51] C07C 29/36

C07C 311/11

[11] 40077290

CN115515931 A

[13] A

[51] C07C 311/11

C07D 513/08

C07D 513/10

C07C 29/36

C07C 67/08

C07D 213/71

C07D 303/04

[11] 40077290

CN115515931 A

[13] A

[25] EN

[21] 62023066649.2 [22] 06.01.2023

[86] 28.04.2021 PCT/US2021/029523

[87] 11.11.2021 WO2021/225833

[30] 06.05.2020 US, 63/020,951

[54] SYNTHESIS OF SULFONAMIDE INTERMEDIATES

磺酰胺中間體的合成

[71] AMGEN INC.

安進公司

One Amgen Center Drive

Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

- [72] LANGILLE, Neil, Fred N·F·兰吉尔
TEDROW, Jason, S. J·S·泰德洛
TRUONG, Jonathan, Vinh-Phu J·V-P·特隆
MILBURN, Robert, Ronald R·R·米尔本
ARENA, Alessandro A·阿雷纳
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
- [51] C07C 43/235 [11] 40077267
CN114728875 A
[13] A

[25] EN

[21] 62023066612.0 [22] 06.01.2023

[86] 11.12.2020 PCT/US2020/064456

[87] 17.06.2021 WO2021/119397

[30] 13.12.2019 US, 62/947968

[54] METAL SALTS AND USES THEREOF
金屬鹽及其用途

[71] INSPIRNA, INC.
310 EAST 67TH STREET, SUITE 1-12
NEW YORK, NY 10065
UNITED STATES OF AMERICA

[72] WALD, Stephen
MARTINEZ, Eduardo J.
STRATFORD, Samuel
BUIST, Amanda
BENSON, Joseph
LOUGHREY, Jonathan

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

-
- [51] C07C 67/08 [11] 40077290
C07C 311/11 CN115515931 A
[13] A

-
- [51] C07D 205/04 [11] 40077347
A61K 31/397 CN114845711 A
[13] A

[51]	C07D 213/34 A61K 9/08	[11]	40077223 EP3999033 A1
		[13]	A

[51]	C07D 213/61 A61P 43/00	[11]	40077256 EP4034257 A1
		[13]	A

[51]	C07D 213/65 A61P 43/00	[11]	40077256 EP4034257 A1
		[13]	A

[51]	C07D 213/68 A61P 43/00	[11]	40077256 EP4034257 A1
		[13]	A

[51]	C07D 213/71 C07C 311/11	[11]	40077290 CN115515931 A
		[13]	A

[51]	C07D 217/08 C07D 471/04 C07D 491/20 A61K 31/47 A61P 21/00	[11]	40077141 EP4032877 A1
		[13]	A

[25] EN

[21] 42023066659.6 [22] 06.01.2023

[30] 12.02.2016 US,201662285039 P

[54] TETRAHYDROISOQUINOLINE DERIVATIVE
四氫異喹啉衍生物

[71] CYTOKINETICS, INCORPORATED
350 OYSTER POINT BLVD, SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA

[72] SATO, IPPEI
KAMIKUBO, TAKASHI
MIURA, MASANORI
MATSUSHIMA, YUJI
TANAKA, HIROAKI
SHIINA, YASUHIRO

YAMAKI, SUSUMU
SAITO, TOMOYUKI
KIYOHARA, HIROSHI
OHE, MUNEMICHI
MIHARA, KAYOKO
MORGAN, BRADLEY PAUL
MALIK, FADY
COLLIBEE, SCOTT EMILE
ASHCRAFT, LUKE
LU, PU-PING
WARRINGTON, JEFFREY MICHAEL
GARARD, MARC

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

[51] C07D 217/26 [11] 40077210
EP4029854 A1
[13] A

[25] EN

[21] 42023067417.8 [22] 20.01.2023

[30] 16.07.2012 US, 61/672,191
22.02.2013 US, 61/768,297
07.06.2013 US, 61/832,566

[54] CRYSTALLINE FORMS OF A PROLYL HYDROXYLASE INHIBITOR
脯氨酸羧化酶抑制劑的結晶形態

[71] Fibrogen, Inc.
409 Illinois Street
San Francisco, CA 94158
UNITED STATES OF AMERICA

[72] WITSCHI, Claudia
PARK, Jung Min
THOMPSON, Michael D.
MARTINELLI, Michael John
YEOWELL, David A.
AREND, Michael P.

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

[51] C07D 221/04 [11] 40077256
A61P 43/00 EP4034257 A1
[13] A

[51]	C07D 231/10	[11]	40077347
	A61K 31/397		CN114845711 A
		[13]	A

[51]	C07D 233/64	[11]	40077395
	C07D 263/32		EP4017844 A1
	C07D 277/28		
	C07D 413/04		
	C07D 417/04		
	A61P 35/00		
	A61P 31/00		
		[13]	A

[25] EN

[21] 62022065878.0 [22] 20.12.2022

[86] 20.08.2020 PCT/EP2020/073413

[87] 25.02.2021 WO2021/032857

[30] 21.08.2019 EP,19192793.8

[54] COMPOUNDS AND USE THEREOF FOR THE TREATMENT OF INFECTIOUS DISEASES AND CANCER

化合物及其用於治療傳染病和癌症的用途

[71] AC BIOSCIENCE SA

Route de la Corniche 4, 1066 Epalinges
SWITZERLAND

[72] AUCLAIR, Christian

IVES, Annette

[74] CHINAHONGKONG PATENT LIMITED

1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51]	C07D 239/34	[11]	40077256
	A61P 43/00		EP4034257 A1
		[13]	A

[51]	C07D 239/69	[11]	40077393
	A61K 38/00		CN115427056 A
		[13]	A

[51]	C07D 251/22	[11]	40077347
	A61K 31/397		CN114845711 A
		[13]	A

[51]	C07D 263/32	[11]	40077395
	C07D 233/64		EP4017844 A1
		[13]	A

[51]	C07D 277/28	[11]	40077395
	C07D 233/64		EP4017844 A1
		[13]	A

[51]	C07D 303/04	[11]	40077290
	C07C 311/11		CN115515931 A
		[13]	A

[51]	C07D 307/02	[11]	40077353
	C07C 233/64		CN115038688 A
		[13]	A

[51]	C07D 307/04	[11]	40077353
	C07C 233/64		CN115038688 A
		[13]	A

[51]	C07D 333/38	[11]	40077256
	A61P 43/00		EP4034257 A1
		[13]	A

[51]	C07D 401/04	[11]	40077315
	A61K 31/443		EP4041231 A1
		[13]	A

[51]	C07D 401/04	[11]	40077321
	A61K 31/454		EP4051277 A1
		[13]	A

[51]	C07D 401/12	[11]	40077256
	A61P 43/00		EP4034257 A1
		[13]	A

[51] C07D 401/14 [11] 40077105
A61K 51/04 CN114796533 A
[13] A

[51] C07D 401/14 [11] 40077153
A61K 31/56 EP4026549 A1
[13] A

[51] C07D 401/14 [11] 40077220
C07D 471/04 EP4041724 A1
A61P 35/00
A61K 31/513
[13] A

[25] EN

[21] 62022063443.5 [22] 07.11.2022

[86] 14.09.2020 PCT/US2020/050768

[87] 25.03.2021 WO2021/055295

[30] 16.09.2019 US, 62/900,860

16.09.2019 US, 62/900,863

16.09.2019 US, 62/900,865

16.09.2019 US, 62/900,869

[54] BRD9 BIFUNCTIONAL DEGRADERS AND THEIR METHODS OF USE
BRD9 雙官能團降解劑及其使用方法

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] LORBER, Julien
SENDZIK, Martin
CHEN, Xin
GOUDE, Marie-line
HARRINGTON, Edmund, Martin
HOLLINGWORTH, Gregory, John
VULPETTI, Anna
ZOLLER, Thomas

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

[51] C07D 401/14 [11] 40077286
C07D 403/14 EP4025572 A1
[13] A

[51]	C07D 401/14	[11]	40077297
	C07D 403/14		CN114746414 A
		[13]	A

[51]	C07D 401/14	[11]	40077315
	A61K 31/443		EP4041231 A1
		[13]	A

[51]	C07D 401/14	[11]	40077320
	A61K 31/5377		EP4048666 A1
	A61P 35/00		
		[13]	A

[25] EN

[21] 62023066870.4 [22] 11.01.2023

[86] 20.10.2020 PCT/US2020/056403

[87] 29.04.2021 WO2021/080931

[30] 21.10.2019 US, 62/923, 972

[54] SOLID FORMS COMPRISING (S)-2-(2,6-DIOXOPIPERIDIN-3-YL)-4-((2-FLUORO-4-((3-MORPHOLINOAZETIDIN-1-YL)METHYL)BENZYL)AMINO)ISOINDOLINE-1,3-DIONE AND SALTS THEREOF, AND COMPOSITIONS COMPRISING THE SAME AND THEIR USE
包含(S)-2-(2,6-二氧代哌啶-3-基)-4-((2-氟-4-((3-嗎啉代氮雜環丁烷-1-基)甲基)苄基)氨基)異吲哚啉-1,3-二酮及其鹽的固體形式，以及含有其的組合物及它們的用途

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

[72] HUANG, Lianfeng
WU, Wenju

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

[51]	C07D 403/14	[11]	40077286
	C07D 407/14		EP4025572 A1
	C07D 413/14		
	C07D 401/14		
	A61P 29/00		
	A61P 37/00		
	A61K 31/55		
		[13]	A

[25] EN

[21] 62023066641.9 [22] 06.01.2023

- [86] 04.09.2020 PCT/US2020/049540
- [87] 11.03.2021 WO2021/046447
- [30] 06.09.2019 US,62/897,223
07.11.2019 US,62/932,404
27.03.2020 US,63/001,016
02.04.2020 US,63/004,290
02.04.2020 US,63/004,301
02.04.2020 US,63/004,319
- [54] HETEROCYCLIC RIP1 KINASE INHIBITORS
雜環 RIP1 激酶抑制劑
- [71] Rigel Pharmaceuticals, Inc.
1180 Veterans Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] SHAW, Simon
TAYLOR, Vanessa
BHAMIDIPATI, Somasekhar
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] C07D 403/14 [11] 40077297
C07D 401/14 CN114746414 A
A61P 35/00
A61K 31/505
A61K 31/435
- [13] A
- [25] EN
- [21] 62023066661.7 [22] 06.01.2023
- [86] 24.09.2020 PCT/CN2020/117487
- [87] 01.04.2021 WO2021/057853
- [30] 26.09.2019 CN,PCT/CN2019/108296
- [54] AZA-QUINOLINE COMPOUNDS AND USES THEREOF
氮雜-喹啉化合物及其用途
- [71] NOVARTIS AG
诺华公司
Lichtstrasse 35
4056 Basel
SWITZERLAND
- [72] LI, Ling 李玲
DAI, Xuan 代璇
DORE, Michael 迈克·多尔
GU, Xiang-Ju Justin 顾祥巨
LIU, Kevin Kun Chin 刘康志
MAK, Sing Yeung Frankie 麦星洋
MI, Yuan 米沅

OYANG, Counde 欧阳孔德

PAPILLON, Julien 朱利恩·帕皮伦

QI, Wei (Vicky) 戚炜

YAN, Xiaoxia 严小霞

YU, Zhengtian 郁征天

ZHANG, Ji Yue (Jeff) 张继跃

ZHAO, Kehao 赵克浩

[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] C07D 403/14 [11] 40077318
C07D 407/14 EP4048668 A1
A61P 35/00

[13] A

[25] EN

[21] 62023066868.8 [22] 11.01.2023

[86] 20.10.2020 PCT/US2020/056431

[87] 29.04.2021 WO2021/080950

[30] 21.10.2019 US, 62/924,044

[54] METHODS FOR TREATING A HEMATOLOGICAL CANCER AND THE USE OF
COMPANION BIOMARKERS FOR 2-(2,6-DIOXOPIPERIDIN-3-YL)-4-((2-
FLUORO-4-((3-MORPHOLINOAZETIDIN-1-
YL)METHYL)BENZYL)AMINO)ISOINDOLINE-1,3-DIONE
治療血液癌症的方法和 2-(2,6-二氧代哌啶-3-基)-4-((2-氟-4-((3-嗎啉代氮
雜環丁烷-1-基)甲基)苄基)氨基)異吲哚啉-1,3-二酮伴隨生物標誌物的用途

[71] CELGENE CORPORATION
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA

[72] ANTON, Maria Soraya Carrancio
FONTANILLO, Celia Fontanillo
KASIBHATLA, Shailaja
LOPEZ-GIRONA, Antonia
LU, Gang
WANG, Kai

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

[51] C07D 407/14 [11] 40077286
C07D 403/14 EP4025572 A1
[13] A

[51]	C07D 407/14	[11]	40077318
	C07D 403/14		EP4048668 A1
		[13]	A

[51]	C07D 413/04	[11]	40077395
	C07D 233/64		EP4017844 A1
		[13]	A

[51]	C07D 413/12	[11]	40077295
	C07D 413/14		CN115427406 A
	A61K 31/454		
	A61K 31/4439		
	A61P 25/00		
	A61P 31/00		
		[13]	A

[25] EN

[21] 62023066657.5 [22] 06.01.2023

[86] 12.04.2021 PCT/KR2021/004544

[87] 21.10.2021 WO2021/210857

[30] 13.04.2020 KR,10-2020-0044730

[54] 1,3,4 OXADIAZOLE DERIVATIVE COMPOUNDS AS HISTONE DEACETYLASE
6 INHIBITOR, AND THE PHARMACEUTICAL
COMPOSITION COMPRISING THE SAME
作為組蛋白脫乙酰酶 6 抑制劑的 1,3,4-噁二唑衍生物化合物以及包含其的藥物組
合物

[71] Chong Kun Dang Pharmaceutical Corp.
株式會社鐘根堂
8, Chungjeong-ro
Seodaemun-gu, Seoul 03742
REPUBLIC OF KOREA

[72] LEE, Chang Kon 李昌坤
KO, Moo Sung 高武成
YUN, Seok Hyoun 尹錫賢
KIM, Hyunjin Michael 金炫進

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

[51]	C07D 413/12	[11]	40077361
	A61P 35/00		CN115461340 A

A61P 43/00
A61K 31/421

[13] A

[25] EN

[21] 62023067337.3 [22] 19.01.2023

[86] 07.04.2021 PCT/EP2021/059032

[87] 14.10.2021 WO2021/204856

[30] 08.04.2020 GB,2005250.2

20.10.2020 GB,2016607.0

[54] N-CYANOPYRROLIDINES WITH ACTIVITY AS USP30 INHIBITORS

具有作為 USP30 抑制劑活性的 N-氰基吡咯烷類化合物

[71] MISSION THERAPEUTICS LIMITED

特殊治疗有限公司

BABRAHAM HALL, BABRAHAM, CAMBRIDGE, CB22 3AT

UNITED KINGDOM

[72] LUCKHURST, CHRISTOPHER ANDREW C·A·卢克霍斯特

KEMP, MARK IAN M·I·肯普

THOMPSON, PAUL WILLIAM P·W·汤普森

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

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[51] C07D 413/14

C07D 403/14

[11] 40077286

EP4025572 A1

[13] A

[51] C07D 413/14

C07D 413/12

[11] 40077295

CN115427406 A

[13] A

[51] C07D 417/04

C07D 233/64

[11] 40077395

EP4017844 A1

[13] A

[51] C07D 417/04

A61P 35/00

[11] 40077359

EP4031249 A1

[13] A

[51] C07D 417/14

A61K 31/454

[11] 40077321

EP4051277 A1

[13] A

[51] C07D 417/14 [11] 40077359
A61P 35/00 EP4031249 A1
[13] A

[51] C07D 471/04 [11] 40077141
C07D 217/08 EP4032877 A1
[13] A

[51] C07D 471/04 [11] 40077220
C07D 401/14 EP4041724 A1
[13] A

[51] C07D 471/04 [11] 40077272
A61K 31/437 EP4110777 A1
A61P 31/14

[13] A

[25] EN

[21] 62023066621.1 [22] 06.01.2023

[86] 24.02.2021 PCT/EP2021/054486

[87] 02.09.2021 WO2021/170600

[30] 24.02.2020 EP,20158958.7

[54] PYRROLOPYRIDINE AND IMIDAZOPYRIDINE ANTIVIRAL COMPOUNDS
吡咯並吡啶和咪唑並吡啶抗病毒化合物

[71] Katholieke Universiteit Leuven
K.U. Leuven R & D
Waaistraat 6 - bus 5105
Leuven 3000
BELGIUM

[72] KISS, Eleonora
VRANCKEN, Robert
GORIS, Nesya

[74] VIVIEN CHAN & CO
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25 Harbour Road, Wanchai
HONG KONG

[51] C07D 487/02 [11] 40077266
A61K 31/40 CN114727985 A
[13] A

[51] C07D 487/04 [11] 40077182
A61P 35/00 EP4043466 A1
A61K 31/519
[13] A

[25] EN

[21] 42023067319.6 [22] 19.01.2023

[30] 31.01.2018 US,62/624,176
17.05.2018 US,62/672,701
19.10.2018 US,62/747,736

[54] PRC2 INHIBITORS
PRC2 抑制劑

[71] Mirati Therapeutics, Inc.
3545 Cray Court, San Diego, CA 92121
UNITED STATES OF AMERICA

[72] Matthew Arnold MARX
Matthew Randolph LEE
Thomas P. BOBINSKI
Aaron Craig BURNS
Nidhi ARORA
James Gail CHRISTENSEN
John Michael KETCHAM

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 617, 6/F, World Wide House
19 Des Voeux Road Central, Central
HONG KONG

[51] C07D 489/04 [11] 40077193
A61K 31/4355 EP4029867 A1
A61P 25/28
A61P 25/16
A61P 25/00
[13] A

[25] EN

[21] 42023067363.4 [22] 20.01.2023

[30] 13.01.2021 EP,21151412

[54] SOLID FORMS OF GALANTAMINE BENZOATE GLUCONATE
加蘭他敏苯甲酸葡萄糖酸鹽的固體形式

[71] Alpha Cognition Inc.
301, 1228 Hamilton Street
Vancouver, British Columbia, V6B 6L2
CANADA

[72] Sancilio, Fred D.

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

[51] C07D 491/107 [11] 40077315
A61K 31/443 EP4041231 A1
[13] A

[51] C07D 491/20 [11] 40077141
C07D 217/08 EP4032877 A1
[13] A

[51] C07D 513/08 [11] 40077290
C07C 311/11 CN115515931 A
[13] A

[51] C07D 513/10 [11] 40077290
C07C 311/11 CN115515931 A
[13] A

[51] C07D 519/00 [11] 40077345
A61K 31/506 EP4025578 A1
A61P 19/02
[13] A

[25] EN

[21] 62023066944.7 [22] 12.01.2023

[86] 02.09.2020 PCT/EP2020/074510

[87] 11.03.2021 WO2021/043850

[30] 05.09.2019 EP,19195751.3

[54] TRICYCLIC JANUS KINASE (JAK) INHIBITORS AND THEIR USE IN THE
TREATMENT OF AUTOIMMUNE DISEASES

三環類 JANUS 激酶 (JAK) 抑制劑及其在自身免疫病治療中的用途

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C07H 19/167
C07H 21/02
A61K 47/54
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- [54] LIGAND-2'-MODIFIED NUCLEIC ACIDS, SYNTHESIS THEREOF AND
INTERMEDIATE COMPOUNDS THEREOF
配體-2'-修飾核酸、其合成和其中間體化合物
- [71] Dicerna Pharmaceuticals, Inc.
75 Hayden Avenue, Lexington, Massachusetts 02421
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- [72] WANG, Weimin
NAZEF, Naim
- [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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- [54] 2'-DEOXY-2',2'-DIFLUOROTETRAHYDROURIDINES WITH HIGH PURITY
AND METHODS OF MAKING THE SAME
高純度 2'-脫氧-2'，2'-二氟四氫尿苷及其製造方法
- [71] OTSUKA PHARMACEUTICAL CO., LTD.
大塚制药株式会社
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Chiyoda-ku, Tokyo 101-8535
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		[13]	A

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	C07H 21/04		EP4036101 A1
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	A61K 31/7125		
	A61P 25/00		
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- [54] MODIFIED OLIGOMERIC COMPOUNDS COMPRISING TRICYCLO-DNA
NUCLEOSIDES AND USES THEREOF
包含三環-DNA 核苷的修飾的寡聚化合物及其用途
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[54] METHOD FOR PRODUCING A MAMMALIAN BRAIN PROTEIN HYDROLYSATE
用於製備哺乳動物腦蛋白水解物的方法[71] EVER Neuro Pharma GmbH
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C12P 21/06 CN114867865 A
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C12N 5/0783 EP4013857 A1
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[54] METHODS FOR PREPARING MODIFIED VON WILLEBRAND FACTOR
用於製備經修飾的血管性血友病因子的方法

[71] CSL BEHRING LENGNAU AG
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[72] SCHULTE, STEFAN
BELTZ, HANS-WILHELM
PESTEL, SABINE
WEIMER, THOMAS
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[51] C07K 16/12 [11] 40077281
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[51] C07K 16/22 [11] 40077164
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C07K 16/46 EP4083068 A1
C07K 19/00
C12N 15/13
C12N 15/63
C12N 5/00
A61K 39/395
A61K 47/68
A61P 19/02
A61P 29/00
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[30] 06.08.2020 CN,202010780690

[54] ANTI-NGF ANTIBODY AND ANTIGEN-BINDING FRAGMENT THEREOF,
PREPARATION METHOD THEREOF, AND APPLICATION THEREOF
抗 NGF 抗體及其抗原結合片段、其製備方法和應用

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[72] YUAN, Xiaohui
WANG, Guoyong
LIU, Yujiao
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[74] CHINAHONGKONG IP LIMITED
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[21]	42023067017.6	[22]	13.01.2023
[30]	26.09.2016 US,US201662399766P 25.10.2016 US,US201662412488P		
[54]	METHODS OF ASSESSING AND TREATING CANCER IN SUBJECTS HAVING DYSREGULATED LYMPHATIC SYSTEMS USING A COMBINATION OF VEGFR-3 AND PD-1 OR PD-L1 INHIBITORS 使用 VEGFR-3 和 PD-1 或 PD-L1 抑制劑的組合評估和治療患有淋巴系統失調的受 試者的癌症的方法		
[71]	ENSEMBLE GROUP HOLDINGS 10541 E. FIREWHEEL DRIVE, SCOTTSDALE, AZ 85255 UNITED STATES OF AMERICA		
[72]	MICHAEL DAVID KUO CHING-YU HUANG		
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[54] BCMA AND CD3 BISPECIFIC T CELL ENGAGING ANTIBODY CONSTRUCTS
BCMA 和 CD3 雙特異性 T 細胞接合抗體構建體

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[72] RAUM, Tobias
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- [54] EX VIVO GAMMA DELTA T CELL POPULATIONS
離體 GAMMA DELTA T 細胞群
- [71] GAMMADELTA THERAPEUTICS LIMITED
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- [51] C07K 16/28 [11] 40077227
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C12N 15/13
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- [54] MEANS AND METHOD FOR MODULATING IMMUNE CELL ENGAGING EFFECTS
用於調節免疫細胞銜接效應的手段和方法
- [71] Merus N.V.
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- [72] VAN LOO, Pieter Fokko
THROSBY, Mark
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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[54] METHODS AND COMPOSITIONS FOR TREATING IRRITABLE BOWEL
SYNDROME AND FUNCTIONAL DYSPEPSIA
治療腸易激綜合征和功能消化不良的方法和組合物

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[51] C07K 16/28 [11] 40077239
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A61K 39/395 EP4034161 A1
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[54] MUSCARINIC ACETYLCHOLINE M1 RECEPTOR ANTAGONISTS

毒蕈碱型乙酰膽碱 M1 受體拮抗劑

[71] Pipeline Therapeutics, Inc.

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[51] C07K 16/28

[11] 40077308

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[54] ANTI-PD-L1 ANTIBODIES AND ANTIBODY-DRUG CONJUGATES

抗 PD-L1 抗體和抗體-藥物綴合物

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[54] ILT3-BINDING AGENTS AND METHODS OF USE THEREOF
ILT3 結合劑及其使用方法

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[54] ANTI-CD371 ANTIBODIES AND USES THEREOF

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C07K 14/725

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A61K 35/17

A61K 39/295

A61P 35/00

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[54] TARGETING EPHA3 AND USES THEREOF
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[51] C07K 16/30 [11] 40077185
A61K 39/00 EP4035674 A1
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[51] C07K 16/30 [11] 40077201
A61K 39/395 EP4029517 A1
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[54] PLASMA KALLIKREIN BINDING PROTEINS
血漿激肽釋放酶結合蛋白
[71] Takeda Pharmaceutical Company Limited
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[51]	C07K 16/46	[11]	40077246
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[54] CHIMERIC PROTEINS IN AUTOIMMUNITY
自身免疫中的嵌合蛋白

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[74] FEDERATION OF HONG KONG INDUSTRIES
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[51]	C07K 19/00	[11]	40077299
	A61K 39/395		EP4074337 A1
		[13]	A

[51]	C08G 101/00	[11]	40077284
	C08G 18/00		CN115315457 A
		[13]	A

[51]	C08G 18/00	[11]	40077284
	A43B 13/04		CN115315457 A
	C08G 18/10		
	C08G 18/48		
	C08G 18/76		
	C08G 101/00		
		[13]	A

[25] JA

[21] 62023066638.5 [22] 06.01.2023

[86] 18.03.2021 PCT/JP2021/011138

[87] 30.09.2021 WO2021/193363

[30] 27.03.2020 JP,2020-057401

[54] POLYURETHANE FOAM AND SHOE SOLE MEMBER

聚氨基甲酸酯泡沫以及鞋底構件

[71] ACHILLES CORPORATION

阿基里斯株式會社

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[72] OHMURA, Kyohei 大村京平

MORI, Hiroki 森宏生

[74] 新創用知識產權有限公司

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[51]	C08G 18/10	[11]	40077284
	C08G 18/00		CN115315457 A
		[13]	A

[51]	C08G 18/48	[11]	40077284
	C08G 18/00		CN115315457 A
		[13]	A

[51] C08G 18/76 [11] 40077284
C08G 18/00 CN115315457 A
[13] A

[51] C08K 9/08 [11] 40077271
CN114729158 A
[13] A

[25] EN

[21] 62023066620.3 [22] 06.01.2023

[86] 09.09.2020 PCT/US2020/049878

[87] 18.03.2021 WO2021/050503

[30] 09.09.2019 US, 62/897, 645

[54] LIGHTWEIGHT REINFORCED COMPOSITE FORMULATION AND METHOD OF
MAKING THE SAME

輕質增強複合材料配方及其製造方法

[71] CHROMAFLO TECHNOLOGIES CORP.

贏彩科技股份有限公司

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[72] YADAV, Santosh K. S·K·雅達夫

RETTINGER, Paul A. P·A·雷廷格

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[74] 百瑞專利商標有限公司

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[51] C09J 11/04 [11] 40077350
H01L 21/301 CN115428126 A
[13] A

[51] C09J 11/04 [11] 40077351
C09J 163/00 CN115461423 A
[13] A

[51] C09J 11/06 [11] 40077350
H01L 21/301 CN115428126 A
[13] A

[51]	C09J 11/08	[11]	40077350
	H01L 21/301		CN115428126 A
		[13]	A

[51]	C09J 123/20	[11]	40077332
			CN114761507 A
		[13]	A
[25]	EN		
[21]	62023066924.9	[22]	12.01.2023
[86]	18.12.2020 PCT/US2020/065876		
[87]	24.06.2021 WO2021/127351		
[30]	20.12.2019 US,62/951,855		
[54]	METALLOCENE-CATALYZED POLYBUTENE-1 HOT MELT ADHESIVE COMPOSITION AND ARTICLES INCLUDING THE SAME 茂金屬催化的聚丁烯-1 熱熔融粘合劑組合物和含其的製品		
[71]	H.B. FULLER COMPANY 1200 WILLOW LAKE BOULEVARD, BOX 64683 ST. PAUL, MINNESOTA 55164-0683 UNITED STATES OF AMERICA		
[72]	KEVIN P. DAVIS JAMES E. WELTON ADAM M.PEDERSON		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	C09J 163/00	[11]	40077350
	H01L 21/301		CN115428126 A
		[13]	A

[51]	C09J 163/00	[11]	40077351
	C09J 11/04		CN115461423 A
	C09J 171/00		
	H01L 21/52		
	H01L 21/301		
	C09J 7/30		
		[13]	A
[25]	JA		
[21]	62023067317.5	[22]	19.01.2023
[86]	19.05.2021 PCT/JP2021/018947		
[87]	03.02.2022 WO2022/024510		

- [30] 30.07.2020 JP,2020-129493
- [54] COMPOSITION FOR ADHESIVE, FILM-LIKE ADHESIVE, AND SEMICONDUCTOR PACKAGE IN WHICH FILM-LIKE ADHESIVE IS USED AND METHOD FOR MANUFACTURING SAME
粘接劑用組合物和膜狀粘接劑、以及使用了膜狀粘接劑的半導體封裝及其製造方法
- [71] FURUKAWA ELECTRIC CO., LTD.
古河电气工业株式会社
6-4, Otemachi 2-chome
Chiyoda-ku, Tokyo 100-8322
JAPAN
- [72] Minoru MORITA 森田稔
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 617, 6/F, World Wide House
19 Des Voeux Road Central, Central
HONG KONG

-
- | | | | |
|------|-------------|------|---------------|
| [51] | C09J 171/00 | [11] | 40077351 |
| | C09J 163/00 | | CN115461423 A |
| | | [13] | A |
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| [51] | C09J 7/30 | [11] | 40077350 |
| | H01L 21/301 | | CN115428126 A |
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| [51] | C09J 7/30 | [11] | 40077351 |
| | C09J 163/00 | | CN115461423 A |
| | | [13] | A |
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| [51] | C10B 53/07 | [11] | 40077337 |
| | C10G 1/00 | | EP4065663 A1 |
| | | [13] | A |
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| [51] | C10G 1/00 | [11] | 40077310 |
| | B09B 3/00 | | CN115315501 A |
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| | B09B 3/40 | | |
| | C02F 11/00 | | |
| | C10L 9/08 | | |
| | | [13] | A |

[25] EN

[21] 62023066681.5 [22] 06.01.2023

[86] 04.01.2021 PCT/US2021/012111

- [87] 15.07.2021 WO2021/141866
- [30] 10.01.2020 US,16/740,339
- [54] HYDROTHERMAL LIQUEFACTION SYSTEM
水熱液化系統
- [71] BATTELLE MEMORIAL INSTITUTE
巴特爾紀念研究院
902 Battelle Boulevard
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UNITED STATES OF AMERICA
- [72] THORSON, Michael R. M·R·托松
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SCHMIDT, Andrew J. A·J·施密特
HART, Todd R. T·R·哈特
BILLING, Justin M. J·M·比林
ANDERSON, Daniel B. D·B·安德森
HALLEN, Richard T. R·T·哈伦
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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- [51] C10G 1/00 [11] 40077337
C10G 1/06 EP4065663 A1
C10G 1/10
C10B 53/07
C10G 9/36
C10G 19/02
C10G 21/00
C10G 3/00
C10G 55/04
- [13] A
- [25] EN
- [21] 62023066930.6 [22] 12.01.2023
- [86] 27.11.2020 PCT/EP2020/083583
- [87] 03.06.2021 WO2021/105327
- [30] 29.11.2019 FI,20196035
- [54] METHOD FOR UPGRADING LIQUEFIED WASTE PLASTICS
液化廢塑料提質方法
- [71] Neste Oyj
Keilaranta 21
02150 Espoo
FINLAND
- [72] PASANEN, Jukka-Pekka
PAASIKALLIO, Ville
VAPOLA, Risto
OJALA, Antti

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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[51]	C10G 1/06	[11]	40077337
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		[13]	A

[51]	C10G 1/10	[11]	40077337
	C10G 1/00		EP4065663 A1
		[13]	A

[51]	C10G 19/02	[11]	40077337
	C10G 1/00		EP4065663 A1
		[13]	A

[51]	C10G 21/00	[11]	40077337
	C10G 1/00		EP4065663 A1
		[13]	A

[51]	C10G 3/00	[11]	40077337
	C10G 1/00		EP4065663 A1
		[13]	A

[51]	C10G 55/04	[11]	40077337
	C10G 1/00		EP4065663 A1
		[13]	A

[51]	C10G 9/36	[11]	40077337
	C10G 1/00		EP4065663 A1
		[13]	A

[51]	C10L 3/08	[11]	40077305
	A62D 3/30		CN114729277 A
	C01B 3/12		
	C01B 3/34		

C10L 3/10

C02F 9/04

[13] A

[25] EN

[21] 62023066674.0 [22] 06.01.2023

[86] 26.06.2020 PCT/CA2020/050899

[87] 30.12.2020 WO2020/257946

[30] 27.06.2019 US, 62/867,788

[54] PROCESS FOR REDUCING AN ORGANIC MATERIAL TO PRODUCE METHANE
AND/OR HYDROGEN

用於還原有機材料以產生甲烷和/或氫氣的方法

[71] HALLETT, Douglas John Frederick

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[72] HALLETT, Douglas John Frederick 道格拉斯·約翰·弗雷德里克·哈雷特

WILLIS, David Jonathan 大卫·乔纳森·威利斯

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

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[51] C10L 3/10

C10L 3/08

[11] 40077305

CN114729277 A

[13] A

[51] C10L 9/08

C10G 1/00

[11] 40077310

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[13] A

[51] C12N 1/20

A61P 29/00

A61K 35/74

C07K 14/31

[11] 40077237

EP4103687 A1

C12N 15/70

C12Q 1/02

[13] A

[25] EN

[21] 62022066379.8 [22] 30.12.2022

[86] 11.02.2021 PCT/US2021/017683

[87] 19.08.2021 WO2021/163345

[30] 11.02.2020 US, 62/975,186

[54] BIO-THERAPEUTICS FOR DETECTION, DIAGNOSIS AND TREATMENT OF
DISEASES ASSOCIATED WITH MUCOSAL BLEEDING

用於與粘膜出血相關的疾病的檢測、診斷和治療的生物治療劑

[71] TENZA, INC.

700 Main Street, Cambridge, Massachusetts 02139

UNITED STATES OF AMERICA

[72] DEBNATH, Anik

[74] CHINAHONGKONG IP LIMITED

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[51] C12N 15/00

A61K 48/00

[11] 40077196

EP4049683 A1

[13] A

[51] C12N 15/11

C12Q 1/6886

[11] 40077140

CN114717312 A

[13] A

[51] C12N 15/11

A61K 48/00

[11] 40077196

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[51] C12N 15/113

A61K 31/7115

A61K 31/7125

A61P 29/00

[11] 40077238

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[21] 62022066380.6 [22] 30.12.2022

[86] 16.11.2020 PCT/EP2020/082281

[87] 20.05.2021 WO2021/094616

[30] 15.11.2019 US, 62/935,819

- [54] IL-34 ANTISENSE AGENTS AND METHODS OF USING SAME
IL-34 反義劑及其使用方法
- [71] Nogra Pharma Limited
33 Sir John Rogerson's Quay, Dublin 2
IRELAND
- [72] VITI, Francesca
MCNULTY, Marie
BELLINVIA, Salvatore
- [74] CHINAHONGKONG IP LIMITED
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151 Gloucester Road, Wanchai
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- [51] C12N 15/113 [11] 40077247
CN114729364 A
[13] A
- [25] EN
- [21] 62023066586.6 [22] 05.01.2023
- [86] 13.11.2020 PCT/IT2020/050282
- [87] 20.05.2021 WO2021/095080
- [30] 15.11.2019 IT,102019000021327
- [54] ANTISENSE OLIGONUCLEOTIDE SEQUENCES FOR SILENCING THE HUMAN
L1-MET TRANSCRIPT IN TUMOURS
用於沉默腫瘤中的人 L1-MET 轉錄物的反義寡核苷酸序列
- [71] FONDAZIONE DEL PIEMONTE PER L'ONCOLOGIA
皮埃蒙特肿瘤学基金会
STRADA PROVINCIALE 142, KM 3,95, 10060 CANDIOLO (TO)
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意大利
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- [72] VENESIO, Tiziana 蒂齐亚纳·韦内西奥
- [74] 中港知識產權有限公司
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灣仔告士打道 151 號資本中心 15 樓 1502 室
-

- [51] C12N 15/113 [11] 40077333
A61K 31/7088 CN114867856 A
A61P 31/14
[13] A
- [25] EN
- [21] 62023066925.6 [22] 12.01.2023
- [86] 17.12.2020 PCT/EP2020/086769
- [87] 24.06.2021 WO2021/122993
- [30] 19.12.2019 EP,19217770.7

[54] USE OF SARAF INHIBITORS FOR TREATING HEPATITIS B VIRUS INFECTION

SARAF 抑制劑用於治療乙型肝炎病毒感染的用途

[71] F. HOFFMANN-LA ROCHE AG
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[72] LYKKE PEDERSEN
SOUPHALONE LUANGSAY
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[74] FEDERATION OF HONG KONG INDUSTRIES
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[51]	C12N 15/113	[11]	40077389
	C12N 9/22		GB2603704 A
		[13]	A

[51]	C12N 15/115	[11]	40077254
	A61K 31/7115		EP4045656 A1
		[13]	A

[25] EN

[21] 62023066597.3 [22] 05.01.2023

[86] 15.10.2020 PCT/US2020/055711

[87] 22.04.2021 WO2021/076713

[30] 16.10.2019 US, 62/915,842

[54] NUCLEIC ACID COMPOUNDS THAT BIND TO RETINOIC ACID-INDUCIBLE GENE I PROTEIN

與視黃酸誘導基因 I 蛋白結合的核酸化合物

[71] SomaLogic Operating Co., Inc.
2945 Wilderness Place, Boulder, CO 80301
UNITED STATES OF AMERICA

[72] JANJIC, Nebojsa
GELINAS, Amy

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51]	C12N 15/12	[11]	40077179
	C12N 15/50		CN114807154 A
	C12N 15/53		
	A61K 39/215		
	A61P 31/14		

A61K 48/00

A61K 38/18

A61K 49/00

[13] A

[25] ZH

[21] 42023067311.3

[22] 19.01.2023

[54] MODIFIED NUCLEIC ACID AND USE THEREOF

一種修飾的核酸及其應用

[71] Shenzhen Rhegen Biotechnology Co., Ltd.

深圳市瑞吉生物科技有限公司

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Miaomiao ZHANG 张苗苗

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[51] C12N 15/12

C07K 19/00

[11] 40077251

EP4021944 A1

[13] A

[51] C12N 15/12

A61K 45/00

[11] 40077327

EP4101465 A1

[13] A

[51] C12N 15/13

C07K 16/28

[11] 40077227

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[13] A

[51] C12N 15/13

C07K 16/22

[11] 40077246

EP4083068 A1

[13] A

[51] C12N 15/13

C07K 19/00

[11] 40077251

EP4021944 A1

[13] A

[51]	C12N 15/13 A61K 47/68	[11]	40077285 CN114728076 A
		[13]	A

[51]	C12N 15/13 A61K 45/00	[11]	40077327 EP4101465 A1
		[13]	A

[51]	C12N 15/38 C12N 7/00	[11]	40077178 CN115216451 A
		[13]	A

[51]	C12N 15/50 C12N 15/12	[11]	40077179 CN114807154 A
		[13]	A

[51]	C12N 15/53 C12N 15/12	[11]	40077179 CN114807154 A
		[13]	A

[51]	C12N 15/57 C12N 9/64	[11]	40077145 EP4032979 A1
		[13]	A

[51]	C12N 15/62 C07K 16/28	[11]	40077227 EP4097131 A1
		[13]	A

[51]	C12N 15/62 C07K 19/00	[11]	40077251 EP4021944 A1
		[13]	A

[51]	C12N 15/63 C07K 16/22	[11]	40077246 EP4083068 A1
		[13]	A

[51]	C12N 15/70	[11]	40077237
	C12N 1/20		EP4103687 A1
		[13]	A

[51]	C12N 15/70	[11]	40077389
	C12N 9/22		GB2603704 A
		[13]	A

[51]	C12N 15/82	[11]	40077323
	A24B 13/00		EP4027814 A1
		[13]	A

[51]	C12N 15/85	[11]	40077285
	A61K 47/68		CN114728076 A
		[13]	A

[51]	C12N 15/86	[11]	40077196
	A61K 48/00		EP4049683 A1
		[13]	A

[51]	C12N 15/86	[11]	40077335
	A61K 35/17		EP4025226 A1
		[13]	A

[51]	C12N 15/861	[11]	40077196
	A61K 48/00		EP4049683 A1
		[13]	A

[51]	C12N 15/87	[11]	40077184
	C12N 5/10		CN114790447 A
		[13]	A

[51]	C12N 15/90	[11]	40077389
	C12N 9/22		GB2603704 A
		[13]	A

[51]	C12N 5/00	[11]	40077246
	C07K 16/22		EP4083068 A1
		[13]	A

[51]	C12N 5/02	[11]	40077196
	A61K 48/00		EP4049683 A1
		[13]	A

[51]	C12N 5/071	[11]	40077174
			CN114891723 A
		[13]	A
[25]	ZH		
[21]	42023067043.2	[22]	13.01.2023
[54]	MILK-DERIVED EXOSOMES AND EXTRACTION METHOD THEREOF 一種乳源外泌體及提取方法		
[71]	北京三元食品股份有限公司 中國 100163 北京市大兴区瀛海鎮瀛昌街 8 号		
[72]	陈历俊 李莹 陈璟瑶 乔为仓 张明辉 赵军英 杨宝雨		
[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]	C12N 5/078	[11]	40077184
	C12N 5/10		CN114790447 A
		[13]	A

[51]	C12N 5/0781	[11]	40077209
	A61K 35/17		GB2602935 A
		[13]	A

[51] C12N 5/0783 [11] 40077209
A61K 35/17 GB2602935 A
[13] A

[51] C12N 5/0783 [11] 40077225
C07K 16/28 EP4013787 A1
[13] A

[51] C12N 5/0783 [11] 40077228
C07K 14/545 EP4013857 A1
C12N 9/64
C07K 14/705
[13] A

[25] EN

[21] 62022065869.9 [22] 20.12.2022

[86] 13.08.2020 PCT/GB2020/051934

[87] 18.02.2021 WO2021/028690

[30] 13.08.2019 US, 62/886,065

[54] IMMUNORESPONSIVE CELLS ARMOURED WITH SPATIOTEMPORALLY
RESTRICTED ACTIVITY OF CYTOKINES OF THE IL-1 SUPERFAMILY
具有 IL-1 超家族細胞因子時空受限活性的免疫應答細胞

[71] King's College London
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[72] MAHER, John
HULL, Caroline Malai

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] C12N 5/10 [11] 40077184
C12N 5/078 CN114790447 A
C12N 15/87
A61K 35/15
A61P 37/06
[13] A

[25] ZH

[21] 42023067323.8 [22] 19.01.2023

[30] 06.08.2015 US, 62/201,990

[54] MODULATING INFLAMMASOME ACTIVATION OF MYELOID-DERIVED
SUPPRESSOR CELLS FOR TREATING GVHD OR TUMOR
調節髓源性抑制細胞的炎性小體活化用於治療 GVHD 或腫瘤

[71] REGENTS OF THE UNIVERSITY OF MINNESOTA
600 MCNAMARA ALUMNI CENTER, 200 OAK STREET SE
MINNEAPOLIS, MN 55455-2020
UNITED STATES OF AMERICA

THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
100 EUROPA DRIVE, SUITE 430
CHAPEL HILL, NORTH CAROLINA 27517
UNITED STATES OF AMERICA

ALBERT-LUDWIGS-UNIVERSITÄT FREIBURG
79098 FREIBURG
GERMANY

ST. JUDE CHILDREN'S RESEARCH HOSPITAL, INC.
262 DANNY THOMAS PLACE
MEMPHIS, TENNESSEE 38105-2794
UNITED STATES OF AMERICA

[72] BLAZAR, BRUCE R.
KOEHN, BRENT H.
MURRAY, PETER J.
TING, JENNY P. Y.
ZEISER, ROBERT
MILLER, JEFF S.

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

[51]	C12N 5/10	[11]	40077285
	A61K 47/68		CN114728076 A
		[13]	A

[51]	C12N 5/10	[11]	40077368
	C12Q 1/02		CN114787373 A
		[13]	A

[51]	C12N 7/00	[11]	40077178
	C12N 15/38		CN115216451 A
	A61K 39/245		
	A61P 31/22		
	C12R 1/93		
		[13]	A

[25] ZH
[21] 42023067310.5 [22] 19.01.2023
[54] PSEUDORABIES VIRUS VACCINE
偽狂犬病病毒疫苗
[71] ZOETIS SERVICES LLC
碩騰服務有限責任公司
10 SYLVAN WAY, PARSIPPANY, NEW JERSEY 07054
UNITED STATES OF AMERICA
[72] Kong, YiBo 孔义波
Huang, JinAn 黃金安
Liu, QiaoRan 刘乔然
Sun, Dong 孙栋
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] C12N 9/12 [11] 40077327
A61K 45/00 EP4101465 A1
[13] A

[51] C12N 9/16 [11] 40077327
A61K 45/00 EP4101465 A1
[13] A

[51] C12N 9/20 [11] 40077280
EP4022049 A1
[13] A

[25] EN
[21] 62023066633.6 [22] 06.01.2023
[86] 28.08.2020 PCT/US2020/048405
[87] 04.03.2021 WO2021/041809
[30] 30.08.2019 US, 62/894,019
[54] ENGINEERED LIPASE VARIANTS
工程化脂肪酶變體
[71] Codexis, Inc.
200 Penobscot Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA

Société des Produits Nestlé S.A.
Avenue Nestlé 55
1800 Vevey
SWITZERLAND

[72] CHNG, Chinping
HALLOWS, William, Casey
VIDUYA, Judy, Victoria Antonio
DELLAS, Nikki
GALANIE, Stephanie, Sue
VALLIEU, Kristen, Jean

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

[51] C12N 9/22 [11] 40077389
C12N 15/113 GB2603704 A
C12N 15/70
C12N 15/90

[13] A

[25] EN

[21] 62023067350.6 [22] 19.01.2023

[86] 06.03.2021 PCT/US2021/021259

[87] 10.09.2021 WO2021/178933

[30] 06.03.2020 US,US62/986477
08.05.2020 US,US63/022276
29.06.2020 US,US63/045815
20.08.2020 US,US63/068316
24.08.2020 US,US63/069699
19.11.2020 US,US63/116157

[54] CLASS II, TYPE V CRISPR SYSTEMS
II 類 V 型 CRISPR 系統

[71] METAGENOMI, INC.
1545 Park Avenue, Emeryville, California 94608
UNITED STATES OF AMERICA

[72] BRIAN THOMAS
CHRISTOPHER BROWN
AUDRA DEVOTO
CRISTINA BUTTERFIELD
LISA ALEXANDER
DANIELA S.A. GOLTSMAN
JUSTINE ALBERS
ALAN BROOKS
GREG COST
MORAYMA TEMOCHE-DIAZ
CINDY CASTELLE
REBECCA LAMOTHE

[74] PATENT AND DESIGN LIMITED
Room 259, 2/F., Beverley Commercial Centre
87-105 Chatham Road South, Tsim Sha Tsui
HONG KONG

[51] C12N 9/64 [11] 40077145
C12N 15/57 EP4032979 A1
A61K 38/48
[13] A

[25] EN

[21] 42023066689.3 [22] 07.01.2023

[30] 15.09.2008 IT, IT2008BO00564
06.05.2009 IT, IT2009BO00275

[54] FACTOR IX POLYPEPTIDE MUTANT, ITS USES AND A METHOD FOR ITS
PRODUCTION
因子 IX 多肽突變體、其用途及生產方法

[71] uniQure biopharma B.V.
Paasheuvelweg 25a
1105 BP Amsterdam
NETHERLANDS

[72] SIMIONI, Paolo

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

[51] C12N 9/64 [11] 40077228
C12N 5/0783 EP4013857 A1
[13] A

[51] C12N 9/66 [11] 40077282
C12P 21/06 CN114867865 A
[13] A

[51] C12N 9/96 [11] 40077268
A61P 17/02 CN114867853 A
A61P 17/10
A61Q 19/02
A61Q 19/08
A61K 8/66
[13] A

[25] EN

[21] 62023066613.8 [22] 06.01.2023

[86] 08.10.2020 PCT/AU2020/000119

[87] 15.04.2021 WO2021/068025

[30] 09.10.2019 AU, 201990381

[54] ENHANCEMENT AND STABILIZATION OF PROTEOLYTIC ACTIVITY OF
PROTEASES
蛋白酶的蛋白水解活性的增強和穩定

[71] PHOENIX EAGLE COMPANY PTY LTD
鳳凰鷹股份有限公司
Suite 5, 531 Hay Street
Subiaco, WA 6008
AUSTRALIA

[72] TRIGIANTE, Giuseppe G·特里吉安特

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

[51]	C12N 9/99	[11]	40077327
	A61K 45/00		EP4101465 A1
		[13]	A

[51]	C12P 19/34	[11]	40077340
	C12Q 1/686		CN114787371 A
	C12Q 1/6876		
	C12Q 1/6881		
	C12Q 1/6883		
		[13]	A

[25] EN

[21] 62023066934.8 [22] 12.01.2023

[86] 01.12.2020 PCT/US2020/062752

[87] 10.06.2021 WO2021/113267

[30] 02.12.2019 US,16/700,824

[54] POLYNUCLEOTIDES FOR THE AMPLIFICATION AND DETECTION OF HUMAN
BETA ACTIN

用於人類 β 肌動蛋白的擴增及檢測的多核苷酸

[71] TALIS BIOMEDICAL CORPORATION
达丽斯生物医学公司
230 Constitution Drive
Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] CASOLARI, Jason, M. 詹森·M·加索拉里
JIANG, Xuewen 姜学文
MAAMAR, Hédia 赫迪亚·曼玛尔

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

[51]	C12P 21/02	[11]	40077149
	C07K 14/50		EP4083221 A1
	A61K 38/18		

A61P 1/12
A61P 3/00
A61P 3/06
A61P 3/10
A61P 1/16

[13] A

[25] EN

[21] 42023066951.7 [22] 12.01.2023

[30] 27.12.2012 US, 61/746,499
13.03.2013 US, 61/779,604
04.10.2013 US, 61/887,129

[54] CHIMERIC FGF19 PEPTIDES FOR USE IN TREATING BILE ACID
DISORDERS

用於治療膽汁酸紊亂的嵌合 FGF19 肽

[71] NGM Biopharmaceuticals, Inc.
恩格姆生物製藥公司
333 Oyster Point Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] LING, Lei 靈雷
LUO, Jian 羅建

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

[51] C12P 21/06 [11] 40077282
C12N 9/66 CN114867865 A
C07K 1/00
C07H 21/04
A61K 38/16
C07K 14/00
A61P 9/10
A61P 7/04

[13] A

[25] EN

[21] 62023066636.9 [22] 06.01.2023

[86] 19.11.2020 PCT/US2020/061347
[87] 27.05.2021 WO2021/102176
[30] 21.11.2019 US, 62/938,859

[54] POLYPEPTIDE INHIBITORS OF NEUTROPHIL ELASTASE ACTIVITY AND
USES THEREOF

中性粒細胞彈性蛋白酶活性的多肽抑制劑及其用途

[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
密执安大学评议会
Office of Technology Transfer, 1600 Huron Parkway, 2nd Floor

Ann Arbor, Michigan 48109-2590
UNITED STATES OF AMERICA

[72] LAWRENCE, Daniel 丹尼尔·劳伦斯

[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] C12P 21/08
A61K 47/68

[11] 40077285
CN114728076 A

[13] A

[51] C12Q 1/02
C12N 1/20

[11] 40077237
EP4103687 A1

[13] A

[51] C12Q 1/02
C12Q 1/6897
C12N 5/10

[11] 40077368
CN114787373 A

[13] A

[25] EN

[21] 62023067346.4

[22] 19.01.2023

[86] 24.07.2020 PCT/US2020/043615

[87] 28.01.2021 WO2021/016598

[30] 25.07.2019 US, 62/878,717

[54] METHODS OF MEASURING CELL-MEDIATED KILLING BY EFFECTORS

測量通過效應子進行的細胞介導的殺傷的方法

[71] IMMUNOWAKE INC.

免疫苏醒公司

1500 1st Avenue North, L109 Unit 33 Birmingham, AL 35203

UNITED STATES OF AMERICA

美国

阿拉巴马州

[72] WU, Ellen E·吴

WU, Xiaoyun X·吴

WAKEFIELD, John J·威克菲尔德

[74] CHINAHONGKONG PATENT LIMITED

1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai

HONG KONG

- [51] C12Q 1/6804 [11] 40077211
C12Q 1/6869 EP4112741 A1
C07K 16/44
G01N 33/53
[13] A
- [25] EN
- [21] 42023067419.4 [22] 20.01.2023
- [30] 04.01.2017 US,US201762442263P
26.04.2017 US,US201762490511P
- [54] STEPWISE SEQUENCING BY NON-LABELED REVERSIBLE TERMINATORS OR
NATURAL NUCLEOTIDES
通過非標記的可逆終止子或天然核苷酸的分步測序
- [71] MGI Tech Co., Ltd.
11F-2, Complex Building of Bei Shan
Industrial Zone, No 146 Bei Shan Road
Yantian District
Shenzhen, Guangdong 518083
CHINA

BGI Shenzhen
Main Building
Beishan Industrial Zone
No. 146 Beishan Road
Yantian District
Shenzhen, Guangdong 518083
CHINA
- [72] DRMANAC, Radoje
DRMANAC, Snezana
LI, Handong
XU, Xun
CALLOW, Matthew J.
ECKHARDT, Leon
YANG, Naibo
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-

- [51] C12Q 1/6806 [11] 40077245
C12Q 1/6869 EP4022085 A1
G16B 30/20
G16B 20/20
[13] A
- [25] EN
- [21] 62023066584.1 [22] 05.01.2023
- [86] 28.08.2020 PCT/US2020/048448
- [87] 04.03.2021 WO2021/041840
- [30] 30.08.2019 US,62/894,206

[54] SYSTEMS AND METHODS FOR DETERMINING CONSENSUS BASE CALLS IN
NUCLEIC ACID SEQUENCING

用於在核酸測序中確定共有碱基調用的系統和方法

[71] Grail, LLC
1525 O'Brien Drive
Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] VALOUEV, Anton
CHEN, Shirley
BURKHARDT, David
CHANG, Christopher

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

[51]	C12Q 1/6813	[11]	40077301
	C12Q 1/6886		EP4022094 A1
		[13]	A

[51]	C12Q 1/686	[11]	40077340
	C12P 19/34		CN114787371 A
		[13]	A

[51]	C12Q 1/6869	[11]	40077175
			EP4029952 A1
		[13]	A

[25] EN

[21] 42023067045.7 [22] 13.01.2023

[30] 21.11.2014 US,US201462082883P

[54] ENZYME- AND AMPLIFICATION-FREE SEQUENCING
無酶和無擴增測序

[71] Nanostring Technologies, Inc
530 Fairview Ave N, Ste 2000
Seattle, WA 98109
UNITED STATES OF AMERICA

[72] BEECHEM, Joseph M.
KHAFIZOV, Rustem

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

[51]	C12Q 1/6869	[11]	40077211
	C12Q 1/6804		EP4112741 A1
		[13]	A

[51]	C12Q 1/6869	[11]	40077245
	C12Q 1/6806		EP4022085 A1
		[13]	A

[51]	C12Q 1/6876	[11]	40077301
	C12Q 1/6886		EP4022094 A1
		[13]	A

[51]	C12Q 1/6876	[11]	40077340
	C12P 19/34		CN114787371 A
		[13]	A

[51]	C12Q 1/6881	[11]	40077340
	C12P 19/34		CN114787371 A
		[13]	A

[51]	C12Q 1/6883	[11]	40077340
	C12P 19/34		CN114787371 A
		[13]	A

[51]	C12Q 1/6886	[11]	40077140
	C12N 15/11		CN114717312 A
		[13]	A

[25] ZH

[21] 42023066658.8 [22] 06.01.2023

[30] 17.02.2015 EP,PCT/EP2015/053283

[54] METHODS AND KITS FOR THE MOLECULAR SUBTYPING OF BLADDER
CANCER

用於膀胱癌分子亞型分型的方法和試劑盒

[71] Shuwen Biotech Co.,Ltd.

浙江數問生物技術有限公司

Building 3, No.333, Changhong Zhongjie, Fuxi Street

Deqing County, Huzhou City, Zhejiang 313200

CHINA

STRATIFYER MOLECULAR PATHOLOGY GMBH

斯卓蒂費爾分子病理學有限責任公司
Werthmannstr. 1c 50935
Köln
GERMANY

[72] WIRTZ, Ralph Markus 拉爾夫·馬庫斯·維爾茨

[74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
Unit C, 9/F Winning House
No.72-74 Wing Lok Street, Sheung Wan
HONG KONG

[51] C12Q 1/6886 [11] 40077301
C12Q 1/6876 EP4022094 A1
C12Q 1/6813
G01N 33/574

[13] A

[25] EN

[21] 62023066667.4 [22] 06.01.2023

[86] 26.08.2020 PCT/US2020/048019

[87] 04.03.2021 WO2021/041556

[30] 26.08.2019 US,62/891,943

28.08.2019 US,62/893,088

19.09.2019 US,62/902,943

[54] BIOMARKERS FOR THE DIAGNOSIS OF LUNG CANCERS
用於肺癌的診斷的生物標誌物

[71] Liquid Lung DX
680 Stillson Road, Fairfield CT 06824
UNITED STATES OF AMERICA

[72] LILLEY, Patrick
KEISER, III, Martin J.

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

[51] C12Q 1/6897 [11] 40077368
C12Q 1/02 CN114787373 A
[13] A

[51] C12R 1/93 [11] 40077178
C12N 7/00 CN115216451 A
[13] A

[51]	D04B 1/24	[11]	40077160
	A43B 1/04		CN114847582 A
		[13]	A

[51]	D21B 1/30	[11]	40077144
	D21C 1/00		EP4083315 A1
		[13]	A

[51]	D21C 1/00	[11]	40077144
	D21C 9/00		EP4083315 A1
	D21H 11/18		
	D21B 1/30		
	D21D 1/30		
	D21D 1/34		
	D21D 1/36		
		[13]	A

[25] EN

[21]	42023066685.1	[22]	06.01.2023
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[30] 15.05.2009 GB,0908401

[54] PAPER FILLER COMPOSITION
造紙填料組合物

[71] FiberLean Technologies Limited
Par Moor Centre, Par Moor Road
Par, Cornwall PL24 2SQ
UNITED KINGDOM

[72] HUSBAND, John Claude
SVENDING, Per
SKUSE, David Robert
MOTSI, Tafadzwa
LIKITALO, Mikko
COLES, Alan

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51]	D21C 9/00	[11]	40077144
	D21C 1/00		EP4083315 A1
		[13]	A

[51]	D21D 1/30	[11]	40077144
	D21C 1/00		EP4083315 A1
		[13]	A

[51]	D21D 1/34	[11]	40077144
	D21C 1/00		EP4083315 A1
		[13]	A

[51]	D21D 1/36	[11]	40077144
	D21C 1/00		EP4083315 A1
		[13]	A

[51]	D21H 11/18	[11]	40077144
	D21C 1/00		EP4083315 A1
		[13]	A

[51]	E02D 1/00	[11]	40077207
	E02D 1/02		GB2607828 A
	E21B 7/04		
	E21B 47/00		
	E21D 9/00		
		[13]	A
[25]	EN		
[21]	42023067401.2	[22]	20.01.2023
[54]	METHOD AND SYSTEM OF UNDERGROUND DEPLOYMENT OF MATERIALS AND EQUIPMENT		
	物資設備井下調配方法及系統		
[71]	HYPERTUNNEL IP LIMITED		
	1st Floor, The Pavillion Viewpoint, Basing View		
	Basingstoke, Hampshire, RG21 4RG		
	UNITED KINGDOM		
[72]	Alan Meeks		
	James Helliwell		
[74]	IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED		
	Unit 826, 8/F, Ocean Centre, Harbour City		
	5 Canton Road, TST, Kowloon		
	HONG KONG		

[51]	E02D 1/02	[11]	40077207
	E02D 1/00		GB2607828 A
		[13]	A

[51]	E02D 3/12	[11]	40077206
	E02D 5/46		GB2608305 A

E02D 37/00

E21D 9/00

[13] A

[25] EN

[21] 42023067399.8

[22] 20.01.2023

[54] METHOD AND SYSTEM OF UNDERGROUND DEPLOYMENT OF MATERIALS AND EQUIPMENT

物資設備井下調配方法及系統

[71] HYPERTUNNEL IP LIMITED

1st Floor, The Pavillion Viewpoint, Basing View

Basingstoke, Hampshire, RG21 4RG

UNITED KINGDOM

[72] James Helliwell

Alan Meeks

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

Unit 826, 8/F, Ocean Centre, Harbour City

5 Canton Road, TST, Kowloon

HONG KONG

[51] E02D 37/00

[11] 40077206

E02D 3/12

GB2608305 A

[13] A

[51] E02D 5/46

[11] 40077206

E02D 3/12

GB2608305 A

[13] A

[51] E03B 11/14

[11] 40077341

B01D 24/02

CN115135396 A

[13] A

[51] E03B 7/08

[11] 40077191

E04H 4/12

EP4043648 A1

F16L 27/107

[13] A

[25] DE

[21] 42023067347.7

[22] 19.01.2023

[54] FLUID TRANSFER DEVICE FOR TRANSFERRING A FLUSHING SOLUTION FROM A CONDUIT

用於從管道輸送沖洗液的流體輸送裝置

[71] A.P.F. Aqua System AG

Friedrich-Ebert-Str. 143 d-e

42117 Wuppertal
GERMANY

[72] UHLMANN, Dr. Helmut
MATSCHULAT, Arndt

[74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG

[51] E03C 1/186 [11] 40077269
CN114729530 A
[13] A

[25] DE

[21] 62023066615.3 [22] 06.01.2023

[86] 11.11.2020 PCT/EP2020/081737

[87] 03.06.2021 WO2021/104871

[30] 29.11.2019 DE,102019218647.5

[54] SINK WITH BASIN AND SEPARATE MOVABLE INSERT PLATE WHICH RESTS
ON SUPPORT VANES OF A LIFTING DEVICE

具有盆和單獨的且能移動的、安放在升降裝置的承載翼上的嵌入板的沖洗槽

[71] BSH HAUSGERÄTE GMBH
CARL-WERY-STRASSE 34
81739 MÜNCHEN
GERMANY

[72] WÖLFLE, Andreas
REU, Benjamin
MEYER, Brigitte

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

[51] E04B 1/38 [11] 40077188
E04B 1/41 CN115262772 A
E04B 2/00
E04G 21/14
[13] A

[25] ZH

[21] 42023067329.5 [22] 19.01.2023

[54] HOOKING STRUCTURE FOR MODULAR INTEGRATED CONSTRUCTION AND
METHOD FOR CONSTRUCTING THE SAME

組裝合成建築掛鉤連接結構及其施工方法

[71] Yau Lee Wah Construction Materials (Huizhou) Company Limited
有利華建材(惠州)有限公司
Hong Tian Village, Xin Xu Town

Hui Yan District, Hui Zhou City, Guang Dong Province
CHINA

[72] 黃天祥
黃慧敏

[74] Phoebe Kwok
10/F, Tower 1, Enterprise Square
9 Sheung Yuet Road, Kowloon Bay, Kowloon
HONG KONG

[51]	E04B 1/41	[11]	40077188
	E04B 1/38		CN115262772 A
		[13]	A

[51]	E04B 1/66	[11]	40077186
	E04H 1/04		CN115492424 A
		[13]	A

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[54] AUTOMATED SYSTEM FOR SPRAYING WALL OF BUILDING
用於噴塗建築物的牆壁的自動化系統

[71] Elid Technology International Pte Ltd
亿立科技国际有限公司
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[72] LIM, Hui Eng 林辉荣

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Shatin N.T.
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[54] PREFABRICATED ROOM UNIT WITH TERRACE FOR MODULAR INTEGRATED BUILDING

帶有露台的組裝合成建築的預製房單元

[71] Yau Lee Wah Construction Materials (Huizhou) Company Limited

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[54] FOLDABLE ELECTRONIC DEVICE
一種可折疊的電子設備

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VENTILATION SYSTEM IN BUILDING
一種建築物內通風系統及建築物內通風系統的消毒方法[71] K11 Group Limited
K11 集團有限公司
英屬處女群島
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Wong Tsz Ho 王子豪
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具有圖案投影的管道鏡
- [71] Lufthansa Technik AG
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- [72] PETERS, Jan Oke
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WEDOW, Sören
BLÖCHER, Ronald
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NEDDERMEYER, Werner
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AGENT WITH BACKGROUND SEPARATION CORRECTIONS
具有背景分離校正的熒光示踪劑的非入侵性監測方法
- [71] MediBeacon Inc.
1100 Corporate Square Drive, Suite 175
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[54] METHOD FOR EVALUATING MILK PRODUCTS ACCORDING TO LIPID
COMPONENTS
一種根據脂質成分評價乳類產品的方法

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[51] G01N 33/06 [11] 40077172
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TREATING AUTISM

診斷和治療自閉症的抗原神經元特異性烯醇化酶肽

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[54] BIOMARKERS FOR CANCER THERAPY USING MDM2 ANTAGONISTS
使用MDM2拮抗劑治療癌症的生物標誌物

[71] OTSUKA PHARMACEUTICAL CO., LTD.
2-9, KANDA TSUKASA-MACHI, CHIYODA-KU, TOKYO 101-8535
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[54] METHODS FOR CHARACTERIZING COMPOSITIONS COMPRISING PEANUT
ANTIGENS
用於表徵包含花生抗原的組合物的方法

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[54] METHOD OF ASSAYING THE PURITY OF A THERAPEUTIC POLYPEPTIDE
測定治療性多肽的純度的方法

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

[72] STAPELS, Martha
BUSCH, Michelle

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[51] G01N 33/68 [11] 40077246
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[54] METHOD AND SYSTEM FOR ESTIMATING STATE OF CHARGE OF LITHIUM
IRON PHOSPHATE BATTERY

磷酸鐵鋰電池荷電狀態的估算方法及系統

[71] SHANGHAI RUIPU ENERGY CO., LTD.

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提供結構光的衍射光學設備
- [71] VIAVI Solutions Inc.
唯亞威解決方案股份有限公司
1445 South Spectrum Blvd, Suite 102, Chandler, Arizona 85286
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- [72] SALES, Tasso R. M. T·R·M·塞爾斯
CHAKMAKJIAN, Stephen H. S·H·查克瑪簡
MORRIS, George Michael G·M·莫里斯
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在多個輪上的鐘錶顯示設備
- [71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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用於鐘錶機芯的螺旋彈簧及其製造方法
- [71] NIVAROX-FAR S.A.
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- [54] PAGE PROCESSING METHOD AND DEVICE AND READABLE MEDIUM
頁面的處理方法、設備和可讀介質
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[54] METHOD AND APPARATUS FOR COMPRESSING POINT CLOUD FILE,
DEVICE, STORAGE MEDIUM, AND PROGRAM PRODUCT
點云文件壓縮方法、裝置、設備、存儲介質和程序產品

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[54]	A DATA RETRIEVAL METHOD, A DEVICE AND A SYSTEM BASED ON CLOUD COMPUTING 一種基於云計算的數據檢索方法、裝置及系統		
[71]	中国银联股份有限公司 中國 上海市浦东新区 含笑路 36 号, 200135		
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[51]	G06F 16/242 G06F 16/2457 G06F 16/2455 G06F 16/27 G06F 16/28	[11]	40077376 CN115203228 A
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[54]	DATA PROCESSING METHOD AND APPARATUS, MEDIUM, AND ELECTRONIC DEVICE 數據處理方法、裝置、介質以及電子設備		
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[51] G06F 16/2453 [11] 40077118
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G06N 20/00

[13] A

[25] ZH

[21] 42022064458.7 [22] 24.11.2022

[54] DATA PROCESSING METHOD AND APPARATUS, DEVICE, STORAGE MEDIUM,
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數據處理方法、裝置、設備、存儲介質及程序產品

[71] Tencent Technology (Shenzhen) Company Limited
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		[13]	A

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	G06V 10/40		CN115146092 A
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G06F 21/60

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[21] 42022064451.2

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[54] METHOD FOR ACQUIRING FEATURE MODEL, IMAGE PROCESSING METHOD
AND APPARATUS, AND COMPUTER DEVICE

特徵模型的獲取方法、圖像處理方法、裝置及計算機設備

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[51] G06F 16/74
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[54] VIDEO PLAYING METHOD AND APPARATUS, DEVICE, AND MEDIUM
一種視頻播放方法、裝置、設備以及介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06F 16/78	[11]	40077125
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[54] CONTENT RECOMMENDATION METHOD AND APPARATUS, DEVICE, AND
MEDIUM

內容推薦方法、裝置、設備及介質

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[51] G06F 16/9535 [11] 40077124
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[25] ZH

[21] 42022064464.5 [22] 24.11.2022

[54] RESOURCE INFORMATION RECOMMENDATION METHOD, SYSTEM, AND
APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM
資源信息推薦方法、系統、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[54] CONTACTLESS CARD FOR MULTIMEDIA APPLICATIONS, MULTIMEDIA
FILE CONFIGURATION AND MULTIMEDIA FILE PLAYBACK
用於多媒體應用、多媒體文件配置和多媒體文件回放的非接觸卡

[71] 3V Agency S.r.l.

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[51] G06F 16/957 [11] 40077180
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G06N 20/00 EP4022532 A1

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[51] G06F 21/32 [11] 40077126
G06Q 20/32 CN115204864 A

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[51] G06F 21/35 [11] 40077233
G06Q 20/40 CN115461773 A
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[25] ZH

[21] 42022066389.2 [22] 30.12.2022

[54] PRIVACY COMPUTING SYSTEM, METHOD, APPARATUS, DEVICE AND
MEDIUM

一種隱私計算系統、方法、裝置、設備及介質

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[51] G06F 3/0488 [11] 40077125
G06F 16/74 CN115221354 A
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G06F 30/20 CN115203823 A
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[21] 42022064457.9 [22] 24.11.2022

[54] SIMULATED DRIVING TEST METHOD AND APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM

模擬駕駛測試方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 30/20 [11] 40077117
G06F 30/15 CN115203823 A
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[51] G06F 40/194 [11] 40077125
G06F 16/74 CN115221354 A
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[51] G06F 40/279 [11] 40077125
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[51] G06F 8/38 [11] 40077162
G06N 3/04 CN114860232 A
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[25] ZH

[21] 42023067007.7

[22] 13.01.2023

[54] PAGE GENERATION METHOD AND DEVICE
頁面生成方法以及裝置

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[51] G06F 8/60 [11] 40077102
G06N 5/04 CN115185543 A
G06N 20/20

[13] A

[25] ZH

[21] 42022064233.4

[22] 22.11.2022

[54] MODEL DEPLOYMENT METHOD, PACKAGING METHOD, DEVICE, EQUIPMENT
AND STORAGE MEDIUM

模型部署方法、打包方法、裝置、設備及存儲介質

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[51]	G06F 9/445 G06F 9/451	[11]	40077113 CN115220816 A
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[21]	42022064453.8	[22]	24.11.2022
[54]	METHOD AND APPARATUS FOR INTERACTION BETWEEN MICRO-APPLICATIONS, AND COMPUTER DEVICE 微應用之間的交互方法、裝置及計算機設備		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F,Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057 CHINA 中國 518057 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 层		
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[51]	G06F 9/445 G06F 9/451 G06F 9/48	[11]	40077214 CN115525356 A
		[13]	A
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[21]	42023067430.1	[22]	21.01.2023
[54]	KEEP-ALIVE METHOD FOR VIDEO APPLICATION, AND ELECTRONIC DEVICE 一種視頻應用的保活方法以及電子設備		
[71]	HONOR DEVICE CO., LTD. 榮耀終端有限公司 中國		

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		[13]	A

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[25] ZH

[21] 42022064448.8 [22] 24.11.2022

[54] BUSINESS RESOURCE CONTROL METHOD AND APPARATUS, COMPUTER
DEVICE, AND STORAGE MEDIUM

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	G06N 3/04		CN115146716 A
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		[13]	A

[25] ZH

[21] 42022064450.4 [22] 24.11.2022

[54] LABELING METHOD AND APPARATUS, DEVICE, STORAGE MEDIUM, AND
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[51]	G06N 20/00	[11]	40077306
	G06F 17/18		EP4022532 A1
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[54] COMPUTER-BASED SYSTEMS, COMPUTING COMPONENTS AND COMPUTING
OBJECTS CONFIGURED TO IMPLEMENT DYNAMIC OUTLIER BIAS
REDUCTION IN MACHINE LEARNING MODELS

被配置為在機器學習模型中實現動態離群值偏倚減少的基於計算機的系統、計算組
件和計算對象

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[51] G06N 20/10 [11] 40077264
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31.12.2019 CN,201911425487.7

[54] ARTIFICIAL INTELLIGENCE (AI) MODEL EVALUATION METHOD AND
SYSTEM, AND DEVICE
人工智能 AI 模型的評估方法、系統以及設備

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[51] G06N 20/20 [11] 40077102
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[51] G06N 3/04 [11] 40077114
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[51] G06N 3/04 [11] 40077121
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[21] 42022064463.7 [22] 24.11.2022

[54] PARAMETER ADJUSTMENT METHOD AND APPLICATION METHOD FOR
REACTION PRODUCT PREDICTION MODEL, APPARATUS, AND DEVICE
反應產物預測模型參數調整方法、應用方法、裝置及設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06N 5/00 [11] 40077181
G16B 30/00 CN115440300 A
[13] A

[51] G06N 5/02 [11] 40077150
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[51] G06Q 10/02 [11] 40077157
G06Q 30/06 CN114997447 A
G06Q 50/12
[13] A

[25] ZH

[21] 42023066989.7 [22] 13.01.2023

[54] ORDER PROCESSING METHOD, SYSTEM AND MEDIUM FOR DRIVE-THRU
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得來速餐廳的訂單處理方法、系統及介質

[71] M (CHINA) CO., LTD.

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[51] G06Q 10/06 [11] 40077107
G06Q 30/02 CN115222432 A
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[13] A
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- [54] CONTRACT PROCESSING METHOD, SYSTEM, DEVICE AND STORAGE MEDIUM
FOR DOUBLE-PERSON FACE RECOGNITION
雙人人臉識別的合約處理方法、系統、設備、存儲介質
- [71] CHINA BOHAI BANK CO., LTD.
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第 2 期第 3 座 38 樓 B 室
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G06Q 20/40 CN115204864 A
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- [21] 42022064466.0 [22] 24.11.2022
- [54] METHOD FOR DISPLAYING PAYMENT INTERFACE, RELATED APPARATUS,
DEVICE, AND STORAGE MEDIUM
一種支付界面的顯示方法、相關裝置、設備以及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] G06Q 20/32 [11] 40077233
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- [21] 62022066375.6 [22] 30.12.2022
- [86] 12.04.2021 PCT/US2021/026850
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- [54] DETERMINING SPECIFIC TERMS FOR CONTACTLESS CARD ACTIVATION
確定非接觸式卡激活的特定條款
- [71] CAPITAL ONE SERVICES, LLC
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	G06Q 20/32		CN115485708 A
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[86] 29.04.2021 PCT/US2021/029898

[87] 04.11.2021 WO2021/222570

[30] 30.04.2020 US,16/863,401

[54] ACCURATE IMAGES IN GRAPHICAL USER INTERFACES TO ENABLE DATA
TRANSFER

圖形用戶界面中的準確圖像以實現數據傳輸

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- [51] G06Q 20/34 [11] 40077236
G06Q 20/40 CN115485709 A
G06Q 20/32
[13] A
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[87] 04.11.2021 WO2021/222562
[30] 30.04.2020 US,16/863,179
- [54] INTELLIGENT CARD UNLOCK
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- [51] G06Q 20/38 [11] 40077233
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- [25] ZH
[21] 42022064469.4 [22] 24.11.2022
- [54] METHOD AND APPARATUS FOR IDENTIFYING TARGET ACCOUNT, STORAGE
MEDIUM, AND ELECTRONIC DEVICE
一種目標賬戶識別方法、裝置、存儲介質和電子設備
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[51] G06Q 20/40 [11] 40077233
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[25] EN

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[54] TAP TO PAY CREDIT BILL

輕敲以支付信用卡賬單

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[51] G06Q 20/40 [11] 40077236
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[51] G06Q 30/00 [11] 40077377
G06F 21/45 CN115204903 A

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G06F 16/28

[13] A

[25] ZH

[21] 42022064471.0 [22] 24.11.2022

[54] METHOD, APPARATUS, AND SYSTEM FOR VERIFYING REAL-NAME STATE,
SERVER, AND STORAGE MEDIUM

驗證實名狀態的方法、裝置、系統、服務器和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06Q 30/02 [11] 40077107
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G06K 9/62

[13] A

[25] ZH

[21] 42022064447.0 [22] 24.11.2022

[54] METHOD AND APPARATUS FOR GENERATING HEALTH DEGREE INDEX,
DEVICE, AND STORAGE MEDIUM

健康度指數的生成方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06Q 30/02 G06K 9/62 G06N 3/08	[11]	40077127 CN115204915 A
		[13]	A
[25]	ZH		
[21]	42022064467.8	[22]	24.11.2022
[54]	METHOD AND APPARATUS FOR DETERMINING USER FOR CONTENT ITEM DELIVERY, SERVER, AND STORAGE MEDIUM 內容項投放用戶的確定方法、裝置、服務器及存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057 CHINA 中國 518057 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 層		
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[51]	G06Q 30/06 G06Q 20/40	[11]	40077375 CN115204888 A
		[13]	A

[51]	G06Q 30/06 G06Q 10/02	[11]	40077157 CN114997447 A
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[51]	G06Q 50/18 G06Q 10/10	[11]	40077135 CN115204829 A
		[13]	A

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A63F 13/79 CN115413352 A
A63F 13/213
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[13] A

[25] JA

[21] 62023066622.9 [22] 06.01.2023

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[54] COMPUTER SYSTEM, VIRTUAL MODEL GENERATION CONTROL METHOD, AND PROGRAM
計算機系統、虛擬模型生成控制方法及程序

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[51] G06T 17/00 [11] 40077100
G06T 7/70 CN115239890 A
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[25] ZH

[21] 42022064229.2 [22] 22.11.2022

[54] SKELETON CONSTRUCTION METHOD, DEVICE AND STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
骨骼構建方法、裝置和存儲介質及電子設備

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[51]	G06T 5/00	[11]	40077278
	H04N 5/225		CN114731364 A
		[13]	A

[51]	G06T 5/50	[11]	40077278
	H04N 5/225		CN114731364 A
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[51]	G06T 7/70	[11]	40077100
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[51]	G06V 10/26	[11]	40077103
	G06V 40/20		CN115223248 A
		[13]	A

[51]	G06V 10/40	[11]	40077111
	G06F 16/532		CN115146092 A
		[13]	A

[51]	G06V 10/44	[11]	40077116
	G06V 40/20		CN115147924 A
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[51]	G06V 10/74	[11]	40077114
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	G06V 40/20		CN115147924 A
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[51]	G06V 10/774	[11]	40077111
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[51]	G06V 10/774	[11]	40077114
	G06V 40/16		CN115171199 A
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[51]	G06V 10/80	[11]	40077114
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[51]	G06V 10/80	[11]	40077116
	G06V 40/20		CN115147924 A
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[51]	G06V 10/82	[11]	40077103
	G06V 40/20		CN115223248 A
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[51]	G06V 10/82	[11]	40077111
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[51]	G06V 10/82	[11]	40077114
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[51]	G06V 40/16	[11]	40077114
	G06V 10/74		CN115171199 A
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	G06V 10/82		
	G06N 3/04		
		[13]	A

[25] ZH

[21] 42022064454.6 [22] 24.11.2022

[54] IMAGE PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM

圖像處理方法、裝置及計算機設備、存儲介質

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[51]	G06V 40/16	[11]	40077129
	G06V 40/18		CN115439903 A
	G06V 40/12		

G06N 3/08
G06V 10/82

[13] A

[25] ZH

[21] 42022066387.6 [22] 30.12.2022

[54] BIOMETRIC FEATURE EXTRACTION METHOD AND DEVICE

一種生物特徵提取方法及裝置

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G06Q 10/10 CN115204829 A
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G06V 20/40 CN115223248 A
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[13] A

[25] ZH

[21] 42022064234.2 [22] 22.11.2022

[54] HAND POSTURE RECOGNITION METHOD, HAND POSTURE RECOGNITION
MODEL TRAINING METHOD AND DEVICE

手部姿態識別方法、手部姿態識別模型的訓練方法及裝置

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[51] G06V 40/20

G06V 20/40

G06V 10/44

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G06V 10/82

G06V 10/80

G06N 3/04

[11] 40077116

CN115147924 A

[13] A

[25] ZH

[21] 42022064456.1

[22] 24.11.2022

[54] METHOD AND RELATED APPARATUS FOR SKELETON BEHAVIOR
RECOGNITION

一種骨架行為識別的方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

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騰訊大廈 35 層

[72] HU, YIHUI 胡益瑋

YU, TINGDONG 余廷棟

XIONG, PENGFEI 熊鵬飛

MA, KAI 馬鐸

CHEN, YU 陳宇

[74] 集佳知識產權有限公司

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金雞廣場 12 層 1201 室

[51] G09B 9/00 [11] 40077136
CN115527407 A
[13] A

[25] ZH

[21] 42023066646.3 [22] 06.01.2023

[30] 26.06.2021 TW,110123470

[54] MOTION SIMULATING APPARATUS

移動模擬裝置

[71] 智崴資訊科技股份有限公司

中國

台灣高雄市

前鎮區復興四路 9 號

[72] 鄭天倪

[74] 百睿知識產權有限公司

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[51] G09B 9/00 [11] 40077261
B64G 7/00 EP4022592 A2
[13] A

[25] EN

[21] 62023066605.4 [22] 06.01.2023

[86] 28.08.2020 PCT/US2020/048444

[87] 15.04.2021 WO2021/071604

[30] 30.08.2019 US,62/894,667

[54] UNIVERSAL GROUND-BASED REDUCED GRAVITY SYSTEM

通用地面失重系統

[71] Arizona Board of Regents on behalf of Arizona State

University

1475 North Scottsdale Road, Skysong Suite 200, Scottsdale, AZ
85257

UNITED STATES OF AMERICA

[72] PIZZICONI, Vincent

SEYEDMADANI, Kimia

[74] UNITALEN ATTORNEYS AT LAW LIMITED

RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN

HONG KONG

[51] G09F 9/30 [11] 40077093
G09F 9/33 CN115019641 A
[13] A

[25] ZH

[21] 42022063688.0 [22] 10.11.2022
[30] 29.11.2021 CN, 202111436962.8
[54] FLEXIBLE DISPLAY PANEL, DISPLAY SCREEN AND ELECTRONIC DEVICE
一種柔性顯示面板、顯示屏和電子設備
[71] 榮耀終端有限公司
中國
518040 廣東省深圳市福田區香蜜湖街道東海社區紅荔西路 8089 號
深業中城 6 號樓 A 單元 3401
[72] 周亞偉
田志菲
張言
羅凡
[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] G09F 9/33 [11] 40077093
G09F 9/30 CN115019641 A
[13] A

[51] G10L 15/26 [11] 40077150
H04L 9/40 EP4033697 A1
[13] A

[51] G10L 21/0208 [11] 40077122
G10L 21/028 CN115188390 A
[13] A
[25] ZH
[21] 42022064462.9 [22] 24.11.2022
[54] AUDIO NOISE REDUCTION METHOD AND RELATED APPARATUS
一種音頻降噪方法和相關裝置
[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] LIANG, JUNBIN 梁俊斌

[74] 集佳知識產權有限公司
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[51]	G10L 21/0208 H04R 3/00	[11]	40077304 CN114830687 A
		[13]	A

[51]	G10L 21/0216 H04R 3/02 H04R 27/00	[11]	40077165 EP4109446 A1
		[13]	A

[25] EN

[21]	42023067019.2	[22]	13.01.2023
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[30] 27.04.2018 US, 62/663,302
14.06.2018 EP, 18177822

[54] BACKGROUND NOISE ESTIMATION USING GAP CONFIDENCE
使用間隙置信度的背景噪聲估計

[71] Dolby Laboratories Licensing Corp.
1275 Market Street
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UNITED STATES OF AMERICA

[72] HINES, Christopher Graham
DICKINS, Glenn N.
MILLS, Adam

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin N.T.
HONG KONG

[51]	G10L 21/0216 H04R 3/00	[11]	40077304 CN114830687 A
		[13]	A

[51]	G10L 21/028 G10L 21/0208	[11]	40077122 CN115188390 A
		[13]	A

[51]	G16B 15/20 G16B 5/00	[11]	40077121 CN115148279 A
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G06N 3/08

G06N 3/04

[13] A

[25] ZH

[21] 42022064461.1 [22] 24.11.2022

[54] METHOD AND APPARATUS FOR PREDICTING AFFINITY BETWEEN PROTEIN
AND LIGAND MOLECULE

蛋白質與配體分子的親和力預測方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited

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LI, HAOTIAN 黎浩添

LIU, WEI 刘伟

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[51] G16B 20/10 [11] 40077346
G16B 40/20 EP4035161 A1
G16B 25/10

[13] A

[25] EN

[21] 62023066946.2 [22] 12.01.2023

[86] 16.09.2020 PCT/US2020/051113

[87] 01.04.2021 WO2021/061473

[30] 23.09.2019 US, 62/904,455

[54] SYSTEMS AND METHODS FOR DIAGNOSING A DISEASE CONDITION USING
ON-TARGET AND OFF-TARGET SEQUENCING DATA

使用中靶和脫靶測序數據診斷疾病狀況的多種系統和方法

[71] Grail, LLC

1525 O'Brien Drive, Menlo Park, CA 94025

UNITED STATES OF AMERICA

[72] VALOUEV, Anton

XIANG, Jing

MELTON, Collin

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai
HONG KONG

[51]	G16B 20/20	[11]	40077245
	C12Q 1/6806		EP4022085 A1
		[13]	A

[51]	G16B 25/10	[11]	40077346
	G16B 20/10		EP4035161 A1
		[13]	A

[51]	G16B 30/00	[11]	40077181
	G06N 3/12		CN115440300 A
	G06N 5/00		
		[13]	A

[25] ZH

[21] 42023067315.4 [22] 19.01.2023

[54] A CODON SEQUENCE OPTIMIZATION METHOD, APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM

一種密碼子序列優化方法、裝置、計算機設備及存儲介質

[71] Shenzhen Rhegen Biotechnology Co., Ltd.

深圳市瑞吉生物科技有限公司

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Hanyu WANG 王瀚宇

Zhixiang YAN 严志祥

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环球大厦 6 楼 617 室

[51]	G16B 30/20	[11]	40077245
	C12Q 1/6806		EP4022085 A1
		[13]	A

[51]	G16B 40/00	[11]	40077172
	G01N 33/04		CN115267098 A
		[13]	A

[51]	G16B 40/20	[11]	40077300
	G16H 50/20		EP4029021 A1
		[13]	A

[25] EN

[21] 62023066665.8 [22] 06.01.2023

[86] 09.10.2020 PCT/US2020/054951

[87] 15.04.2021 WO2021/072171

[30] 11.10.2019 US,62/914,341

13.05.2020 US,63/024,033

19.06.2020 US,63/041,699

[54] CANCER CLASSIFICATION WITH TISSUE OF ORIGIN THRESHOLDING
利用起源組織閾值的癌症分類

[71] Grail, LLC
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UNITED STATES OF AMERICA

[72] LIU, Qinwen
VENN, Oliver Claude
GROSS, Samuel S.
CALEF, Robert Abe Paine

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

[51]	G16B 40/20	[11]	40077346
	G16B 20/10		EP4035161 A1
		[13]	A

[51]	G16B 5/00	[11]	40077121
	G16B 15/20		CN115148279 A
		[13]	A

[51]	G16B 50/30	[11]	40077172
	G01N 33/04		CN115267098 A
		[13]	A

[51] G16H 10/20 [11] 40077309
G16H 50/20 CN114730635 A
[13] A

[51] G16H 20/70 [11] 40077309
G16H 50/20 CN114730635 A
[13] A

[51] G16H 50/20 [11] 40077300
G16B 40/20 EP4029021 A1
[13] A

[51] G16H 50/20 [11] 40077309
A61B 5/16 CN114730635 A
A61B 5/00
G16H 10/20
G16H 20/70
G16H 50/70
[13] A

[25] EN

[21] 62023066680.7 [22] 06.01.2023

[86] 30.09.2020 PCT/US2020/053611

[87] 08.04.2021 WO2021/067485

[30] 30.09.2019 US, 62/908,478

[54] EFFICIENT DIAGNOSIS OF BEHAVIORAL DISORDERS, DEVELOPMENTAL
DELAYS, AND NEUROLOGICAL IMPAIRMENTS
行為障礙、發育遲緩和神經功能缺損的有效診斷

[71] COGNOA, INC.
科格诺亚公司
2185 Park Blvd.
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UNITED STATES OF AMERICA

[72] ABBAS, Abdelhalim 阿卜杜勒哈利姆·阿巴斯
GARBERSON, Jeffrey Ford 杰弗里·福德·嘉博森
LIU-MAYO, Stuart Angus 斯图尔特·安格斯·刘-梅奥

[74] HNC INNOVATION LIMITED
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[51] G16H 50/70 [11] 40077309
G16H 50/20 CN114730635 A

[13] A

[51]	G21K 1/04	[11]	40077132
	A61N 5/10		CN114699656 A
		[13]	A

[51]	G21K 1/10	[11]	40077132
	A61N 5/10		CN114699656 A
		[13]	A

[51]	H01J 65/04	[11]	40077367
			EP4115441 A1
		[13]	A

[25] EN

[21] 62023067345.6 [22] 19.01.2023

[86] 26.02.2021 PCT/RU2021/050049

[87] 10.09.2021 WO2021/177859

[30] 05.03.2020 RU,2020109782

10.03.2020 US,16/814,317

[54] LASER-PUMPED PLASMA LIGHT SOURCE AND PLASMA IGNITION METHOD
激光泵浦等離子體光源和等離子體點燃方法

[71] RnD-ISAN, Ltd.
Promyshlennaya str. 2B, Troitsk, Moscow 108841
RUSSIAN FEDERATION

ISTEQ B.V.
High Tech Campus 9, 5656 AE Eindhoven
NETHERLANDS

[72] ABRAMENKO, Dmitry Borisovich
GAYASOV, Robert Rafilevich
KRIVTSUN, Vladimir Mikhailovich
LASH, Aleksandr Andreevich
KIRYUKHIN, Yurii Borisovich
GLUSHKOV, Denis Alexandrovich

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

[51]	H01L 21/301	[11]	40077350
	C09J 11/04		CN115428126 A
	C09J 11/06		
	C09J 11/08		
	C09J 163/00		

H01L 21/52
C09J 7/30

[13] A

[25] JA

[21] 62023067316.7 [22] 19.01.2023

[86] 08.03.2022 PCT/JP2022/009903

[87] 29.09.2022 WO2022/202271

[30] 26.03.2021 JP, 2021-052761

[54] DICING DIE ATTACH FILM AND METHOD FOR PRODUCING SAME, AND
SEMICONDUCTOR PACKAGE AND METHOD FOR PRODUCING SAME
切晶粘晶膜及其製造方法、以及半導體封裝及其製造方法

[71] FURUKAWA ELECTRIC CO., LTD.
古河电气工业株式会社
6-4, Otemachi 2-chome
Chiyoda-ku, Tokyo 100-8322
JAPAN

[72] Yota OTANI 大谷洋多
Hiromitsu MARUYAMA 丸山弘光
Minoru MORITA 森田稔

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 617, 6/F, World Wide House
19 Des Voeux Road Central, Central
HONG KONG

[51] H01L 21/301 [11] 40077351
C09J 163/00 CN115461423 A
[13] A

[51] H01L 21/52 [11] 40077350
H01L 21/301 CN115428126 A
[13] A

[51] H01L 21/52 [11] 40077351
C09J 163/00 CN115461423 A
[13] A

[51] H01L 21/67 [11] 40077362
B29C 45/14 EP4046185 A1
B29C 45/82
[13] A

[25] EN

[21] 62023067339.9 [22] 19.01.2023

[86] 16.10.2020 PCT/NL2020/050638
[87] 22.04.2021 WO2021/075966
[30] 17.10.2019 NL,2024038
[54] COMPONENT PROCESSING APPARATUS, SUCH AS A PRESSURE SINTERING APPARATUS OR A COMPONENT ENCAPSULATION APPARATUS
諸如壓力燒結裝置或元件封裝裝置的元件處理裝置
[71] Boschman Technologies B.V.
3, Stenograaf
6921 EX Duiven
NETHERLANDS
[72] Johannes Cornelis DE BEIJER
Franciscus Gerardus Johannes BOSCHMAN
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] H01M 10/0525 [11] 40077390
H01M 4/66 CN114551898 A
[13] A

[51] H01M 10/0562 [11] 40077360
H01M 10/42 CN114788064 A
H01M 4/36
[13] A

[25] EN

[21] 62023067334.0 [22] 19.01.2023

[86] 08.10.2020 PCT/US2020/054798

[87] 15.04.2021 WO2021/072086

[30] 08.10.2019 US,63/101,243
01.10.2020 US,63/086,400

[54] MULTIFUNCTIONAL ENGINEERED PARTICLE FOR A SECONDARY BATTERY
AND METHOD OF MANUFACTURING THE SAME
用於二次電池的多功能工程化顆粒及其製造方法

[71] ULVAC TECHNOLOGIES, INC.
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[72] I·O·奧拉德吉
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[51]	H01M 10/0562 C04B 35/486	[11]	40077363 EP4090641 A1
		[13]	A

[51]	H01M 10/058 H01M 4/66	[11]	40077390 CN114551898 A
		[13]	A

[51]	H01M 10/42 H01M 10/0562	[11]	40077360 CN114788064 A
		[13]	A

[51]	H01M 4/04 H01M 4/66	[11]	40077390 CN114551898 A
		[13]	A

[51]	H01M 4/36 H01M 10/0562	[11]	40077360 CN114788064 A
		[13]	A

[51]	H01M 4/66 H01M 10/058 H01M 10/0525 H01M 4/04	[11]	40077390 CN114551898 A
		[13]	A

[25] ZH

[21] 42022064745.7 [22] 25.11.2022

[54] CURRENT COLLECTOR FOR SECONDARY BATTERY, SECONDARY BATTERY
POLE PIECE, MANUFACTURING METHOD OF SECONDARY BATTERY POLE
PIECE AND SECONDARY BATTERY
二次電池用集流體、二次電池極片及其製造方法和二次電池

[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, JINHAI NO.
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ZHEJIANG
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上海瑞浦青創新能源有限公司

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[72] 曹輝
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HONG KONG

[51] H01P 7/10 [11] 40077314
EP4092825 A1
[13] A

[25] ZH

[21] 62023066687.2 [22] 06.01.2023

[86] 28.05.2021 PCT/CN2021/096886

[87] 10.02.2022 WO2022/028068

[30] 07.08.2020 CN,202010792917.5

[54] HIGH-Q MULTI-MODE DIELECTRIC RESONANCE STRUCTURE, AND
DIELECTRIC FILTER

一種高 Q 多模介質諧振結構和介質濾波器

[71] Wuguang System Company Limited
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Singapore 415875
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1200 Waterfront Centre, 200 Burrard Street, P.O. Box 48600
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[72] MENG, Qingnan 孟庆南

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51]	H02K 11/21	[11]	40077167
	H02K 7/116		CN115133708 A
		[13]	A

[51]	H02K 7/116	[11]	40077167
	H02K 11/21		CN115133708 A
		[13]	A

[25] ZH

[21]	42023067029.1	[22]	13.01.2023
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[30] 25.03.2021 DK, PA202170133

[54] MODULAR CONSTRUCTION SYSTEM MOTOR UNIT
模塊化構造系統馬達單元

[71] LEGO A/S
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DENMARK

[72] Joern Skovloeber Hansen J·S·漢森
Joachim Panduro Lysemose J·P·利塞莫斯

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51]	H03F 3/45	[11]	40077355
	H03M 3/00		EP4073935 A1
		[13]	A

[51]	H03G 3/32	[11]	40077304
	H04R 3/00		CN114830687 A
		[13]	A

[51]	H03G 5/02	[11]	40077304
	H04R 3/00		CN114830687 A
		[13]	A

[51]	H03G 5/16	[11]	40077304
	H04R 3/00		CN114830687 A
		[13]	A

[51]	H03G 9/00	[11]	40077304
	H04R 3/00		CN114830687 A
		[13]	A

[51]	H03G 9/02	[11]	40077304
	H04R 3/00		CN114830687 A
		[13]	A

[51]	H03M 1/00	[11]	40077354
	H03M 1/66		CN115461999 A
		[13]	A

[51]	H03M 1/02	[11]	40077354
	H03M 1/66		CN115461999 A
		[13]	A

[51]	H03M 1/66	[11]	40077354
	H03M 1/00		CN115461999 A
	H03M 1/02		
	H03M 3/00		
		[13]	A

[25] EN

[21] 62023067322.5 [22] 19.01.2023

[86] 27.04.2021 PCT/US2021/029332

[87] 04.11.2021 WO2021/222201

[30] 28.04.2020 US,63/016,747

03.06.2020 US,63/034,052

28.07.2020 US,63/057,745

[54] HYBRID DIGITAL AND ANALOG SIGNAL GENERATION SYSTEMS AND METHODS

混合數字和模擬信號生成系統和方法

[71] LAKE SHORE CRYOTRONICS, INC.

湖畔低温电子学公司

575 MCCORKLE BLVD. WESTERVILLE, OHIO 43082

UNITED STATES OF AMERICA

[72] FORTNEY, HOUSTON H·弗特尼

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

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HONG KONG

[51] H03M 13/09 [11] 40077171
H04L 1/18 EP4030667 A1
[13] A

[51] H03M 3/00 [11] 40077354
H03M 1/66 CN115461999 A
[13] A

[51] H03M 3/00 [11] 40077355
H03F 3/45 EP4073935 A1
[13] A

[25] EN
[21] 62023067326.6 [22] 19.01.2023
[86] 12.11.2020 PCT/IB2020/060647
[87] 17.06.2021 WO2021/116796
[30] 10.12.2019 NL,2024414
[54] AN AMPLIFIER CIRCUIT TO ENABLE ACCURATE MEASUREMENT OF SMALL
ELECTRICAL SIGNALS
能夠精確測量小電信號的放大器電路
[71] INSiAVA (PTY) LTD.
Atterbury Estate
Building 7, First Floor
19 Frikkie de Beer Street
0063 Pretoria
SOUTH AFRICA
[72] SUNTKEN, Artur, Wilhelm
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] H04B 10/114 [11] 40077154
G02B 27/30 CN115242304 A
[13] A

[25] ZH
[21] 42023066968.1 [22] 12.01.2023
[30] 30.12.2015 US,62/273,276
[54] OPTICAL NARROWCASTING
光學窄播
[71] ARON SUREFIRE LLC
艾伦神火公司
18300 Mt. Baldy Circle, Fountain Valley, CA 92708
UNITED STATES OF AMERICA

[72] SHATZ, Narkis, E. 纳金斯·E·雪兹
BORTZ, John, C. 约翰·C·博滋

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

[51]	H04B 7/04	[11]	40077171
	H04L 1/18		EP4030667 A1
		[13]	A

[51]	H04B 7/06	[11]	40077156
	H04L 1/00		CN115173915 A
	H04L 5/00		
	H04W 24/10		
	H04W 72/12		
		[13]	A

[25] ZH

[21] 42023066981.4 [22] 13.01.2023

[30] 11.08.2017 US, 62/544,556
07.08.2018 US, 16/057,593

[54] CHANNEL STATE INFORMATION REPORTING FOR SHORT TRANSMISSION
TIME INTERVALS
用於短傳輸時間間隔的信道狀態信息報告

[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] HOSSEINI, Seyedkianoush S·侯赛尼
CHEN, Wanshi 陈万士
GAAL, Peter P·加尔

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

[51]	H04B 7/06	[11]	40077171
	H04L 1/18		EP4030667 A1
		[13]	A

[51]	H04J 3/16	[11]	40077208
	H04L 1/16		EP4030660 A1

[13] A

[51] H04K 1/00 [11] 40077150
H04L 9/40 EP4033697 A1
[13] A

[51] H04L 1/00 [11] 40077156
H04B 7/06 CN115173915 A
[13] A

[51] H04L 1/06 [11] 40077171
H04L 1/18 EP4030667 A1
[13] A

[51] H04L 1/16 [11] 40077208
H04L 1/18 EP4030660 A1
H04J 3/16
H04L 5/00
H04W 72/04

[13] A

[25] EN

[21] 42023067411.1 [22] 20.01.2023

[30] 27.01.2012 US,201213360625

[54] SYSTEM AND METHOD FOR SUPPORTING INTER-BAND CARRIER
AGGREGATION WITH DIFFERENT UL/DL TDD CONFIGURATIONS
用於支持不同 UL/DL TDD 配置的帶間載波聚合的系統和方法

[71] BlackBerry Limited
2200 University Avenue East
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[72] WANG, Yiping
LI, Jun
HEO, Youn Hyoung

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
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[51] H04L 1/18 [11] 40077171
H04L 13/18 EP4030667 A1
H03M 13/09
H04B 7/04

H04L 1/06

H04B 7/06

[13] A

[25] EN

[21] 42023067040.8 [22] 13.01.2023

[30] 14.02.2007 SE,0700368

[54] CODEWORD TO LAYER MAPPING IN A SYSTEM IMPLEMENTING HARQ

用於在實施 HARQ 的系統中的層映射的碼字

[71] Optis Wireless Technology, LLC
P.O. Box 250649, Plano, TX 75025
UNITED STATES OF AMERICA[72] JOENGREN, George
KANGAS, Ari[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] H04L 1/18 [11] 40077208
H04L 1/16 EP4030660 A1
[13] A

[51] H04L 12/12 [11] 40077263
EP4024759 A1
[13] A

[25] ZH

[21] 62023066607.0 [22] 06.01.2023

[86] 27.08.2020 PCT/CN2020/111790

[87] 11.03.2021 WO2021/043062

[30] 02.09.2019 CN,201910830885.0

[54] CROSS-NETWORK WAKE-UP METHOD AND RELATED DEVICE

跨網絡喚醒方法以及相關設備

[71] Huawei Cloud Computing Technologies Co., Ltd.
华为云计算技术有限公司
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[72] GUO, Hongge 郭洪戈

[74] 集佳知識產權有限公司
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[51]	H04L 12/741	[11]	40077329
	H04L 29/12		EP4084438 A1
		[13]	A

[51]	H04L 13/18	[11]	40077171
	H04L 1/18		EP4030667 A1
		[13]	A

[51]	H04L 29/08	[11]	40077330
			EP4068727 A1
		[13]	A
[25]	ZH		
[21]	62023066922.3	[22]	12.01.2023
[86]	18.12.2020 PCT/CN2020/137626		
[87]	01.07.2021 WO2021/129534		
[30]	23.12.2019 CN,201911342297.9		
[54]	METHOD FOR MIGRATING FUNCTION NODE, AND RELATED DEVICE		
	遷移功能節點的方法和相關設備		
[71]	Huawei Cloud Computing Technologies Co., Ltd.		
	華為雲計算技術有限公司		
	Huawei Cloud Data Center		
	Jiaoxinggong Road, Qianzhong Avenue, Gui'an New District,		
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[72]	LI, Xiang 利祥		
[74]	FLYBYIP LIMITED		
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	3 TAI YAU STREET, SAN PO KONG, KOWLOON		
	HONG KONG		

[51]	H04L 29/12	[11]	40077329
	H04L 12/741		EP4084438 A1
		[13]	A

[25]	ZH		
[21]	62023066920.7	[22]	12.01.2023
[86]	04.09.2020 PCT/CN2020/113370		
[87]	08.07.2021 WO2021/135344		
[30]	31.12.2019 CN,201911424828.9		

- [54] VIRTUAL PRIVATE CLOUD AND NON-PUBLIC CLOUD DATA CENTER COMMUNICATION METHOD, VIRTUAL PRIVATE CLOUD AND NON-PUBLIC CLOUD DATA CENTER COMMUNICATION CONFIGURATION METHOD, AND RELATED APPARATUSES
一種虛擬私有雲與非公有雲數據中心通信方法、虛擬私有雲與非公有雲數據中心通信配置方法及相關裝置
- [71] Huawei Cloud Computing Technologies Co., Ltd.
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- [72] LIU, Haixia 劉海霞
GAO, Zhonghua 郜忠華
- [74] FLYBYIP LIMITED
19H MAXGRAND PLAZA
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-

- [51] H04L 29/12 [11] 40077331
EP4050863 A1
[13] A
- [25] ZH
- [21] 62023066923.1 [22] 12.01.2023
- [86] 27.11.2020 PCT/CN2020/132284
- [87] 03.06.2021 WO2021/104458
- [30] 28.11.2019 CN,201911188374.X
- [54] DOMAIN NAME QUERY METHOD AND RELATED DEVICE
域名查詢方法以及相關設備
- [71] Huawei Cloud Computing Technologies Co., Ltd.
華為雲計算技術有限公司
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- [72] SU, Jiankang 蘇建康
- [74] FLYBYIP LIMITED
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HONG KONG
-

- [51] H04L 41/0803 [11] 40077147
H04L 41/0813 CN114760198 A
H04L 67/1097
[13] A
- [25] ZH

[21] 42023066729.7 [22] 09.01.2023

[54] A CONSENSUS METHOD BASED ON BLOCKCHAIN NETWORK, DEVICE AND SYSTEM
一種基於區塊鏈網絡的共識方法、裝置及系統

[71] Tsinghua University
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[72] DUAN, Sisi 段斯斯

[74] 香港派特恩知识产权代理有限公司
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[51] H04L 41/0813 [11] 40077147
H04L 41/0803 CN114760198 A
[13] A

[51] H04L 45/00 [11] 40077119
H04L 67/10 CN115208813 A
G06F 9/54
[13] A

[25] ZH

[21] 42022064459.5 [22] 24.11.2022

[54] METHOD AND APPARATUS FOR MIGRATING BORDER GATEWAY PROTOCOL, DEVICE, AND STORAGE MEDIUM
一種邊界網關協議的遷移方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
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[72] DAI, RUIQIANG 代瑞强
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[74] 集佳知識產權有限公司
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[51]	H04L 47/283 H04L 47/32 H04L 47/62	[11]	40077222 CN114868370 A
		[13]	A
[25]	EN		
[21]	62022063768.5	[22]	14.11.2022
[86]	20.11.2020 PCT/IB2020/060960		
[87]	27.05.2022 WO2022/106868		
[54]	METHOD AND SYSTEMS FOR REDUCING NETWORK LATENCY 用於減少網絡時延的方法和系統		
[71]	PISMO LABS TECHNOLOGY LIMITED 柏思科技有限公司 Unit A8, Floor 5, Hong Kong Spinners Industrial Building (Phase 6) 481 Castle Peak Road, Cheung Sha Wan HONG KONG		
[72]	LEUNG, Wan Chun 梁允俊		
[74]	Mr. Vincent Chan Unit A8, Floor 5, Hong Kong Spinners Industrial Building (Phase 6) 481 Castle Peak Road, Cheung Sha Wan HONG KONG		

[51]	H04L 47/32 H04L 47/283	[11]	40077222 CN114868370 A
		[13]	A

[51]	H04L 47/62 H04L 47/283	[11]	40077222 CN114868370 A
		[13]	A

[51]	H04L 5/00 H04B 7/06	[11]	40077156 CN115173915 A
		[13]	A

[51]	H04L 5/00 H04L 1/16	[11]	40077208 EP4030660 A1
		[13]	A

[51] H04L 51/212 [11] 40077150
H04L 9/40 EP4033697 A1
[13] A

[51] H04L 65/60 [11] 40077120
H04L 65/80 CN115242759 A
H04L 67/131
H04N 19/102
H04N 19/42
A63F 13/52
[13] A

[25] ZH

[21] 42022064460.3 [22] 24.11.2022

[54] METHOD AND APPARATUS FOR PROCESSING CLOUD GAME, COMPUTER
DEVICE, AND MEDIUM

一種云遊戲處理方法、裝置、計算機設備和介質

[71] Tencent Technology (Shenzhen) Company Limited
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HUANG, YONGCHENG 黄永铖
CAO, JIAN 曹健
YANG, XIAOXIANG 杨小祥
ZHANG, JIA 张佳
SONG, MEIJIA 宋美佳

[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 65/80 [11] 40077120
H04L 65/60 CN115242759 A
[13] A

[51] H04L 67/10 [11] 40077119
H04L 45/00 CN115208813 A
[13] A

[51]	H04L 67/10	[11]	40077130
	G06F 16/215		CN115438032 A
		[13]	A

[51]	H04L 67/104	[11]	40077112
	H04L 9/32		CN115150091 A
		[13]	A

[51]	H04L 67/1097	[11]	40077147
	H04L 41/0803		CN114760198 A
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[51]	H04L 67/63	[11]	40077130
	G06F 16/215		CN115438032 A
		[13]	A

[51]	H04L 9/08	[11]	40077217
	H04L 9/40		CN115580440 A
		[13]	A

[51]	H04L 9/30	[11]	40077112
	H04L 9/32		CN115150091 A
		[13]	A

[51]	H04L 9/32	[11]	40077112
	H04L 9/30		CN115150091 A
	H04L 67/104		
		[13]	A

[25] ZH

[21] 42022064452.0 [22] 24.11.2022

[54] DATA TRANSMISSION METHOD AND RELATED APPARATUS, DEVICE, AND STORAGE MEDIUM

一種數據傳輸的方法、相關裝置、設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] ZHANG, PENG 张鹏

SONG, WEI 宋伟

ZHANG, JUGUANG 张巨广

NONG, ZHENHAO 农臻豪

[74] 集佳知識產權有限公司

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[51] H04L 9/40
H04W 12/12
G06N 3/04
G06N 3/08
G06N 5/02
G10L 15/26
H04K 1/00
H04L 51/212

[11] 40077150
EP4033697 A1

[13] A

[25] EN

[21] 42023066952.5 [22] 12.01.2023

[30] 03.10.2016 US, 201662403687 P
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03.10.2016 US, 201662403691 P
03.10.2016 US, 201662403693 P
03.10.2016 US, 201662403696 P

[54] SYSTEM AND METHOD FOR SOCIAL ENGINEERING IDENTIFICATION AND ALERTING

用於社會工程識別和警報的系統和方法

[71] Telepathy Labs, Inc.

3001 N. Rocky Point Drive E.

Suite 200, Tampa, Florida 33607

UNITED STATES OF AMERICA

[72] STOLARZ, Damien Phelan

DWYER, Johanna

POLLACK, Ronald J.

[74] EAGLE IP LIMITED
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63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

[51]	H04L 9/40 H04L 9/08	[11]	40077217 CN115580440 A
		[13]	A
[25]	ZH		
[21]	42023067556.3	[22]	29.01.2023
[54]	DATA SHARING SYSTEM, METHOD, APPARATUS, DEVICE AND MEDIUM 一種數據共享系統、方法、裝置、設備及介質		
[71]	中国银联股份有限公司 中國 上海市浦东新区 含笑路 36 号银联大厦, 200135		
[72]	邹奋 袁航 李定洲 周雍恺 王琪		
[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]	H04M 1/02 F16C 11/10	[11]	40077095 CN114992230 A
		[13]	A

[51]	H04M 1/02	[11]	40077218 CN114616816 A
		[13]	A
[25]	ZH		
[21]	62022058261.8	[22]	11.08.2022
[86]	19.01.2022 PCT/CN2022/072773		
[87]	19.01.2023 WO2023/284279		
[30]	16.07.2021 CN,202121625673.8		
[54]	ELECTRONIC DEVICE 一種電子設備		
[71]	Honor Device Co., Ltd. 荣耀终端有限公司 Suite 3401, Unit A, Building 6		

Shum Yip Sky Park, No. 8089, Hongli West Road, Xiangmihu
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[51]	H04M 1/72454	[11]	40077126
	G06Q 20/32		CN115204864 A
		[13]	A

[51]	H04M 3/523	[11]	40077241
			CN115428425 A
		[13]	A

[25] EN

[21] 62022066384.8 [22] 30.12.2022

[86] 04.02.2021 PCT/US2021/016549

[87] 12.08.2021 WO2021/158743

[30] 05.02.2020 US, 62/970,529

[54] TECHNIQUES FOR PAIRING IN A TASK ASSIGNMENT SYSTEM WITH AN
EXTERNAL PAIRING SYSTEM
用於在具有外部配對系統的任務分配系統中進行配對的技術

[71] AFINITI, LTD.
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[74] LETTERS & THOO LIMITED
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[51]	H04M 9/08	[11]	40077304
	H04R 3/00		CN114830687 A
		[13]	A

[51] H04N 19/102 [11] 40077120
H04L 65/60 CN115242759 A
[13] A

[51] H04N 19/119 [11] 40077277
H04N 19/30 CN115462075 A
H04N 19/46
H04N 19/70
[13] A

[25] EN

[21] 62023066629.4 [22] 06.01.2023

[86] 21.04.2021 PCT/US2021/028434

[87] 28.10.2021 WO2021/216736

[30] 21.04.2020 US,63/013,474

22.04.2020 US,63/013,713

21.05.2020 US,63/028,214

[54] SEMANTICS FOR CONSTRAINED PROCESSING AND CONFORMANCE TESTING
IN VIDEO CODING

用於視頻譯碼中的約束處理和符合性測試的語義

[71] DOLBY LABORATORIES LICENSING CORPORATION

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[72] MCCARTHY, Sean Thomas S·T·麦卡锡

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[74] LI Wing Hong

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[51] H04N 19/124 [11] 40077166
H04N 19/34 CN114786016 A
[13] A

[51] H04N 19/124 [11] 40077386
H04N 19/50 EP4014490 A1
[13] A

[25] EN

[21] 62022065875.6 [22] 20.12.2022

[86] 06.08.2020 PCT/EP2020/072195

[87] 18.02.2021 WO2021/028321

- [30] 14.08.2019 EP,19306013.4
19.09.2019 EP,19306127.2
26.09.2019 EP,19306205.6
- [54] QUANTIZATION MATRIX PREDICTION FOR VIDEO ENCODING AND
DECODING
用於視頻編碼和解碼的量化矩陣預測
- [71] InterDigital VC Holdings France, SAS
975, avenue des Champs Blancs, 35576 Cesson-Sevigne
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- [72] DE LAGRANGE, Philippe
LELEANNEC, Fabrice
FRANCOIS, Edouard
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- [51] H04N 19/154 [11] 40077101
CN115174919 A
[13] A
- [25] ZH
- [21] 42022064231.8 [22] 22.11.2022
- [54] A VIDEO PROCESSING METHOD, DEVICE, EQUIPMENT AND MEDIUM
一種視頻處理方法、裝置、設備及介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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-
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[30] 02.07.2012 KR,10-2012-0071938

[54] IMAGE ENCODING/DECODING METHOD AND NON-TRANSITORY COMPUTER-
READABLE RECORDING MEDIUM

圖像編碼/解碼方法和非暫時性計算機可讀記錄介質

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[30] 13.01.2021 FR,2100310

[54] DIGITAL DISPLAY METHOD AND SYSTEM, DIGITAL DISPLAY EQUIPMENT
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數字顯示方法及系統、數字顯示設備及數字顯示服務器

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[51] H04N 21/2743 [11] 40077392
H04N 5/225 EP4042705 A1
G02B 27/01

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[25] EN

[21] 62023067351.4 [22] 19.01.2023

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[30] 30.09.2019 US,16/587,158

[54] AUTOMATED EYEWEAR DEVICE SHARING SYSTEM
自動眼鏡設備共享系統

[71] Snap Inc.
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[72] BARTOW, Andrew
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[51] H04N 21/431 [11] 40077097
H04N 5/232 CN115002340 A

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[51] H04N 21/433 [11] 40077097
H04N 5/232 CN115002340 A

[13] A

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H04N 21/438 CN115150657 A
H04N 21/472

[13] A

[25] ZH

[21] 42022064475.1 [22] 24.11.2022

[54] MULTIMEDIA PLAYING METHOD AND APPARATUS, TERMINAL AND STORAGE MEDIUM

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[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04N 21/438	[11]	40077382
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[25] ZH

[21] 42022064473.6 [22] 24.11.2022

[54] VIDEO PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM

視頻處理方法、裝置、計算機設備及存儲介質

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[51]	H04N 21/472	[11]	40077382
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[51]	H04N 21/647	[11]	40077104
	H04N 21/6375		CN115209231 A
		[13]	A

[25] ZH

[21] 42022064235.9 [22] 22.11.2022

[54] DATA TRANSMISSION METHOD, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM

數據傳輸方法、裝置、設備和計算機可讀存儲介質

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[21]	62023066630.2	[22]	06.01.2023
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[30]	02.10.2019 US, 62/909,525		
[54]	FUSION OF MOLECULAR CHEMICAL IMAGING WITH RGB IMAGING 分子化學成像與 RGB 成像的融合		
[71]	CHEMIMAGE CORPORATION 化学影像公司 7325 PENN AVENUE, SUITE 200, PITTSBURGH, PENNSYLVANIA 15208 UNITED STATES OF AMERICA		
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[51]	H04N 5/225 H04N 21/2743	[11]	40077392 EP4042705 A1
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[21]	42022064018.9	[22]	17.11.2022
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- [54] VIDEO PROCESSING METHOD AND ELECTRONIC DEVICE
一種視頻處理方法和電子設備
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- [51] H04N 5/232 [11] 40077278
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- [25] ZH
[21] 42023067366.7 [22] 20.01.2023

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[51] H04R 1/08 [11] 40077198
H04R 1/10 CN115250395 A
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[51] H04R 1/10 [11] 40077198
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[13] A

[25] ZH

[21] 42023067372.5 [22] 20.01.2023

[54] ACOUSTIC INPUT-OUTPUT DEVICE
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[51] H04R 1/10 [11] 40077304
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[51] H04R 25/00 [11] 40077194
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[25] ZH
[21] 42023067365.9 [22] 20.01.2023
[54] METHOD AND SYSTEM FOR CONFIGURING BONE CONDUCTION HEARING AID
DEVICE
骨導聽力輔助設備的配置方法及系統
[71] SHENZHEN SHOKZ CO., LTD.
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[51] H04R 25/00 [11] 40077199
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[13] A
[25] ZH
[21] 42023067373.3 [22] 20.01.2023
[54] SYSTEM FOR DETERMINING VIBRATION TRANSFER FUNCTION
一種振動傳遞函數確定系統
[71] SHENZHEN SHOKZ CO., LTD.
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[51] H04R 3/00 [11] 40077304
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H03G 5/02
H03G 5/16
H03G 9/00
H03G 9/02
H04R 3/02
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H04M 9/08
H04S 7/00
H04R 1/10
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[54] MULTIBAND LIMITER MODES AND NOISE COMPENSATION METHODS
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[51]	H04R 3/02	[11]	40077304
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[51]	H04R 3/04	[11]	40077195
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[51]	H04R 3/04	[11]	40077304
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[51]	H04W 12/12	[11]	40077150
	H04L 9/40		EP4033697 A1
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[51]	H04W 48/08	[11]	40077200
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[51]	H04W 48/18	[11]	40077200
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[51]	H04W 60/04	[11]	40077200
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[51]	H04W 72/04	[11]	40077208
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[51]	H04W 72/08	[11]	40077298
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[25] EN

[21]	62023066662.5	[22]	06.01.2023
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[86] 21.11.2019 PCT/CN2019/119986

[87] 27.05.2021 WO2021/097761

[54] FAILURE RECOVERY FOR SERVING CELL
用於服務小區的故障恢復

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[51]	H04W 72/12	[11]	40077156
	H04B 7/06		CN115173915 A
		[13]	A

[51]	H04W 8/18	[11]	40077200
	H04W 88/06		CN115460582 A
	H04W 88/16		
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H04W 48/08

H04W 48/18

[13] A

[25] ZH

[21] 42023067377.4

[22] 20.01.2023

[54] METHODS AND SYSTEMS OF USING REMOTE SUBSCRIBER IDENTIFICATION
MODULES AT A DEVICE

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H04W 8/18[11] 40077200
CN115460582 A

[13] A

[51] H04W 88/16
H04W 8/18[11] 40077200
CN115460582 A

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[51] H05H 13/02
A61N 5/10[11] 40077132
CN114699656 A

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[51] H05H 7/00
A61N 5/10[11] 40077132
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[51] H05H 7/04
A61N 5/10[11] 40077132
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	F16C 11/10		CN114992230 A
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[51]	H05K 5/02	[11]	40077099
	H05K 5/03		CN114531797 A
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[25] ZH

[21] 42022064228.4 [22] 22.11.2022

[30] 23.11.2020 US, 63/117,161

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[54] OUTER CASE FOR A FOLDABLE MOBILE DEVICE
用於可折疊移動設備的外殼

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[51]	H05K 5/03	[11]	40077099
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2. 按發表編號排列

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[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
40077091	CN115175657	A61K 8/06, A61K 8/02, A61Q 19/00, A61K 8/67
40077092	CN115119941	A23L 33/18, A23L 33/125, A23L 33/175, A23L 33/15
40077093	CN115019641	G09F 9/30, G09F 9/33
40077094	EP4011917	C07K 16/40, A61K 39/395, C07K 16/18
40077095	CN114992230	F16C 11/10, F16C 11/04, H05K 5/02, H04M 1/02, G06F 1/16
40077096	CN114983353	A61B 5/0205, A61B 5/1455, A61B 5/00
40077097	CN115002340	H04N 5/232, H04N 5/76, H04N 21/431, H04N 21/433, H04N 21/472
40077098	CN114796630	A61L 31/14, A61L 15/42, A61L 31/04, A61L 31/00, A61L 15/40, A61L 15/38, A61L 15/44, A61L 31/16
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40077101	CN115174919	H04N 19/154
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40077103	CN115223248	G06V 40/20, G06V 20/40, G06V 10/82, G06V 10/26
40077104	CN115209231	H04N 21/647, H04N 21/6375
40077105	CN114796533	A61K 51/04, C07D 401/14, A61K 101/02, A61K 103/00, A61K 103/10, A61K 103/30, A61K 103/40

40077106	EP4056173	A61K 9/48, A61K 38/28, A61P 3/10, A61M 37/00, A61M 5/142, A61B 1/07, A61J 7/00, A61B 5/145, A61B 5/06, A61B 5/00, A61M 31/00, A61B 5/07, A61P 5/14, A61P 19/10, A61P 35/00
40077107	CN115222432	G06Q 30/02, G06Q 10/06, G06K 9/62
40077108	CN115202814	G06F 9/455
40077109	CN115185912	G06F 16/172, G06F 16/174, G06F 16/178
40077110	CN115146716	G06K 9/62, G06N 3/04, G06N 3/08
40077111	CN115146092	G06F 16/532, G06V 10/40, G06V 10/774, G06V 10/82, G06K 9/62, G06F 21/60, G06N 3/04
40077112	CN115150091	H04L 9/32, H04L 9/30, H04L 67/104
40077113	CN115220816	G06F 9/445, G06F 9/451
40077114	CN115171199	G06V 40/16, G06V 10/74, G06V 10/774, G06V 10/80, G06V 10/82, G06N 3/04
40077115	CN115146147	G06F 16/9535, G06F 16/9536, G06F 16/906, G06F 21/62, G06N 20/00
40077116	CN115147924	G06V 40/20, G06V 20/40, G06V 10/44, G06V 10/764, G06V 10/82, G06V 10/80, G06N 3/04
40077117	CN115203823	G06F 30/15, G06F 30/20, G06F 111/08
40077118	CN115221197	G06F 16/2453, G06F 16/2457, G06N 20/00
40077119	CN115208813	H04L 45/00, H04L 67/10, G06F 9/54
40077120	CN115242759	H04L 65/60, H04L 65/80, H04L 67/131, H04N 19/102, H04N 19/42, A63F 13/52
40077121	CN115148279	G16B 15/20, G16B 5/00, G06N 3/08, G06N 3/04
40077122	CN115188390	G10L 21/0208, G10L 21/028
40077123	CN115204370	G06N 3/04, G06N 3/08, G06K 9/62
40077124	CN115203525	G06F 16/9535, G06F 16/9538

40077125	CN115221354	G06F 16/74, G06F 16/78, G06F 40/194, G06F 40/279, G06F 3/0488, G06F 9/451
40077126	CN115204864	G06Q 20/32, G06Q 20/40, H04M 1/72454, G06F 21/32
40077127	CN115204915	G06Q 30/02, G06K 9/62, G06N 3/08
40077128	CN115138066	A63F 13/52, A63F 13/5378, A63F 13/54, A63F 13/55
40077129	CN115439903	G06V 40/16, G06V 40/18, G06V 40/12, G06N 3/08, G06V 10/82
40077130	CN115438032	G06F 16/215, G06F 16/22, G06F 16/2453, H04L 67/10, H04L 67/63
40077131	CN115310145	G06F 21/71
40077132	CN114699656	A61N 5/10, G21K 1/04, G21K 1/10, H05H 7/00, H05H 7/04, H05H 13/02
40077133	CN114687540	E04F 21/08, E04G 23/00
40077134	CN114765697	H04N 21/262, H04N 21/482
40077135	CN115204829	G06Q 10/10, G06Q 50/18, G06V 40/16
40077136	CN115527407	G09B 9/00
40077137	CN115196448	B66B 1/06, B66B 1/46, B66B 1/34, B66B 5/00
40077138	GB2602865	A61B 10/04
40077139	CN115523562	F24F 7/003, F24F 7/08, F24F 8/20, F24F 13/06
40077140	CN114717312	C12Q 1/6886, C12N 15/11
40077141	EP4032877	C07D 217/08, C07D 471/04, C07D 491/20, A61K 31/47, A61P 21/00
40077142	EP4023218	A61K 31/138, A61K 31/341, A61K 31/585, A61K 31/165, A61K 31/403, A61K 31/353, A61K 31/453, A61K 31/196, A61K 31/401, A61K 31/216, A61K 31/41, A61K 31/4178, A61K 31/7042, A61K 31/7048, A61K 45/06, A61P 11/00, A61P 9/04
40077143	CN114715591	B65G 1/137
40077144	EP4083315	D21C 1/00, D21C 9/00, D21H 11/18, D21B 1/30, D21D 1/30, D21D 1/34, D21D 1/36
40077145	EP4032979	C12N 9/64, C12N 15/57, A61K 38/48

40077146	CN114791499	G01N 33/68
40077147	CN114760198	H04L 41/0803, H04L 41/0813, H04L 67/1097
40077148	EP4036101	C07H 21/02, C07H 21/04, A61K 31/712, A61K 31/7125, A61P 25/00
40077149	EP4083221	C12P 21/02, C07K 14/50, A61K 38/18, A61P 1/12, A61P 3/00, A61P 3/06, A61P 3/10, A61P 1/16
40077150	EP4033697	H04L 9/40, H04W 12/12, G06N 3/04, G06N 3/08, G06N 5/02, G10L 15/26, H04K 1/00, H04L 51/212
40077151	CN115517774	A61B 34/35
40077152	CN115047740	G04B 13/00, G04B 3/12, G04B 5/00
40077153	EP4026549	A61K 31/56, A61P 9/10, C07D 401/14, A61K 31/4155, A61K 31/4439
40077154	CN115242304	H04B 10/114, G02B 27/30
40077155	CN115364060	A61K 9/19, A61K 38/21, A61K 47/26, A61P 1/18, A61P 9/10, A61P 11/00, A61P 13/12, A61P 31/04, A61P 31/12
40077156	CN115173915	H04B 7/06, H04L 1/00, H04L 5/00, H04W 24/10, H04W 72/12
40077157	CN114997447	G06Q 10/02, G06Q 30/06, G06Q 50/12
40077158	CN114965401	G01N 21/64, G01J 1/42
40077159	EP4089109	C07K 14/755
40077160	CN114847582	A43B 1/04, A43B 13/28, A43B 23/02, A43B 13/04, D04B 1/24, A43B 13/12
40077161	CN114797641	B01F 35/22, B01F 35/45, B01F 35/71, B01F 35/00, B01F 101/22
40077162	CN114860232	G06F 8/38, G06N 3/04, G06N 3/08
40077163	EP4043345	B64C 29/00, B64C 27/52, B64C 27/28, B64C 3/56, B64F 1/22, B64F 1/24, B64F 1/32, B64C 3/40, B64C 25/52, B64C 25/32, B64D 27/02
40077164	EP4026849	C07K 16/28, C07K 16/22, A61K 39/395, A61K 31/4375, A61K 39/00, A61P 35/00

40077165	EP4109446	G10L 21/0216, H04R 3/02, H04R 27/00
40077166	CN114786016	H04N 19/34, H04N 19/18, H04N 19/176, H04N 19/124, H04N 19/186, H04N 19/44
40077167	CN115133708	H02K 7/116, H02K 11/21
40077168	CN115123346	B61L 25/02, B61L 27/00, B61L 27/04, B61L 27/10, B61L 27/40
40077169	CN115415047	B03C 1/08
40077170	EP4036514	F41B 9/00
40077171	EP4030667	H04L 1/18, H04L 13/18, H03M 13/09, H04B 7/04, H04L 1/06, H04B 7/06
40077172	CN115267098	G01N 33/04, G01N 33/06, G01N 30/88, G01N 30/06, G16B 40/00, G16B 50/30
40077173	CN115067396	A23C 21/06, A23C 21/08, A23C 21/10, A23C 21/04
40077174	CN114891723	C12N 5/071
40077175	EP4029952	C12Q 1/6869
40077176	CN114886850	A61K 9/107, A61K 31/4422, A61K 47/26, A61K 47/10, A61K 47/24, A61K 47/44, A61P 35/00, A61P 7/04, A61P 9/10, A61P 9/12, A61P 9/04, A61P 9/06, A61P 9/00, A61P 11/00
40077177	CN114796501	A61K 45/06, A61K 39/395, A61K 31/4745, A61K 31/502, A61K 47/68, A61P 35/00
40077178	CN115216451	C12N 7/00, C12N 15/38, A61K 39/245, A61P 31/22, C12R 1/93
40077179	CN114807154	C12N 15/12, C12N 15/50, C12N 15/53, A61K 39/215, A61P 31/14, A61K 48/00, A61K 38/18, A61K 49/00
40077180	CN114816953	G06F 11/34, G06F 16/957, G06F 16/958
40077181	CN115440300	G16B 30/00, G06N 3/12, G06N 5/00
40077182	EP4043466	C07D 487/04, A61P 35/00, A61K 31/519
40077183	EP4039247	A61K 9/00, A61K 9/08, A61K 9/20, A61K 31/428, A61K 47/20, A61K 47/26, A61P 25/00, A61P 25/16, A61P 25/18, A61P 25/22, A61P

		25/24, A61P 25/28, A61P 25/30
40077184	CN114790447	C12N 5/10, C12N 5/078, C12N 15/87, A61K 35/15, A61P 37/06
40077185	EP4035674	A61K 39/00, C07K 16/30, A61P 35/00
40077186	CN115492424	E04H 1/04, E04B 1/66
40077187	EP4029560	A61N 1/34, A61N 1/36
40077188	CN115262772	E04B 1/38, E04B 1/41, E04B 2/00, E04G 21/14
40077189	CN115337066	A61B 17/128
40077190	EP4074285	A61F 2/24, A61B 17/04
40077191	EP4043648	E03B 7/08, E04H 4/12, F16L 27/107
40077192	CN115531219	A61K 8/22, A61K 33/40, A61L 2/08, A61L 2/10, A61L 2/18, A61C 1/00, A61C 17/00, A61C 17/02, A61C 19/06, A61N 5/06, A61P 1/02, A61Q 11/00
40077193	EP4029867	C07D 489/04, A61K 31/4355, A61P 25/28, A61P 25/16, A61P 25/00
40077194	CN115250413	H04R 25/00
40077195	CN115250392	H04R 1/08, H04R 1/20, H04R 3/04
40077196	EP4049683	A61K 48/00, C12N 15/00, C12N 15/11, C12N 15/86, C12N 15/861, C12N 5/02
40077197	CN114768268	A63G 25/00, A63G 31/00
40077198	CN115250395	H04R 1/10, H04R 1/08, H04R 1/20
40077199	CN115334437	H04R 25/00
40077200	CN115460582	H04W 8/18, H04W 88/06, H04W 88/16, H04W 60/04, H04W 48/08, H04W 48/18
40077201	EP4029517	A61K 39/395, A61P 35/00, A61P 35/04, C07K 16/28, C07K 16/30
40077202	EP4029518	A61K 39/395, A61P 35/00, A61P 35/04, C07K 16/28, C07K 16/30
40077203	CN114771362	B60N 2/00, B60R 21/015, G01G 19/414
40077204	CN115390172	G02B 5/18
40077205	CN115364052	A61K 9/107, A61K 31/23, A61K 47/14, A61K 47/24, A61K 47/44, A61P 25/28

40077206	GB2608305	E02D 3/12, E02D 5/46, E02D 37/00, E21D 9/00
40077207	GB2607828	E02D 1/00, E02D 1/02, E21B 7/04, E21B 47/00, E21D 9/00
40077208	EP4030660	H04L 1/16, H04L 1/18, H04J 3/16, H04L 5/00, H04W 72/04
40077209	GB2602935	A61K 35/17, C12N 5/0781, C12N 5/0783
40077210	EP4029854	C07D 217/26
40077211	EP4112741	C12Q 1/6804, C12Q 1/6869, C07K 16/44, G01N 33/53
40077212	EP4039709	C07K 16/28, A61P 35/00
40077213	EP4033250	G01N 33/68
40077214	CN115525356	G06F 9/445, G06F 9/451, G06F 9/48
40077215	EP4035631	A61F 2/24
40077216	EP4035630	A61F 2/24, A61F 2/95
40077217	CN115580440	H04L 9/40, H04L 9/08
40077218	CN114616816	H04M 1/02
40077219	CN114302658	A42B 3/04, A42B 3/18
40077220	EP4041724	C07D 401/14, C07D 471/04, A61P 35/00, A61K 31/513
40077221	EP4064942	A47H 5/02, E06B 9/36
40077222	CN114868370	H04L 47/283, H04L 47/32, H04L 47/62
40077223	EP3999033	A61K 9/08, A61P 1/04, C07D 213/34
40077224	EP4054637	A61K 41/00, A61N 5/10, A61K 31/202
40077225	EP4013787	C07K 16/28, A61K 35/17, C12N 5/0783
40077226	EP4028020	A61K 31/70, C07H 19/16, C07H 19/173
40077227	EP4097131	C07K 16/28, A61K 39/395, A61P 35/00, C12N 15/13, C12N 15/62
40077228	EP4013857	C12N 5/0783, C07K 14/545, C12N 9/64, C07K 14/705
40077229	EP4013496	A61P 7/02, A61P 7/04, A01N 1/02
40077230	EP4048698	C07K 16/28, A61P 1/14, A61P 1/00
40077231	EP4042294	G06F 16/955, G06F 16/68, G06F 16/48
40077232	CN114945372	A61K 31/55

40077233	CN115461773	G06Q 20/40, G06Q 20/38, G06Q 20/32, G06Q 20/34, G06F 21/35
40077234	CN115427997	G06Q 20/32, G06Q 20/34
40077235	CN115485708	G06Q 20/34, G06Q 20/32
40077236	CN115485709	G06Q 20/34, G06Q 20/40, G06Q 20/32
40077237	EP4103687	C12N 1/20, A61P 29/00, A61K 35/74, C07K 14/31, C12N 15/70, C12Q 1/02
40077238	EP4058575	C12N 15/113, A61K 31/7115, A61K 31/7125, A61P 29/00
40077239	EP4026544	A61K 31/165, A61K 31/4164, A61K 39/395, A61P 35/00, C07K 16/28, A61K 39/00
40077240	CN115484951	A61K 31/444, A61K 31/00, A61P 31/14, A61P 31/20
40077241	CN115428425	H04M 3/523
40077242	CN115484835	A23L 33/11, A61K 36/22, A61P 19/02, A61P 29/00
40077243	EP4021823	B65D 81/34, A47J 36/06, A47J 36/38, A47J 36/02, A47J 27/00
40077244	EP4021168	A01H 6/46
40077245	EP4022085	C12Q 1/6806, C12Q 1/6869, G16B 30/20, G16B 20/20
40077246	EP4083068	C07K 16/22, C07K 16/46, C07K 19/00, C12N 15/13, C12N 15/63, C12N 5/00, A61K 39/395, A61K 47/68, A61P 19/02, A61P 29/00, A61P 19/08, A61P 35/00, A61P 25/00, G01N 33/68
40077247	CN114729364	C12N 15/113
40077248	EP4034161	A61K 39/395, A61P 27/00, C07K 16/28
40077249	CN114867532	A61P 35/00, A61P 37/06, C07K 16/24
40077250	EP4021210	A23L 33/125, A23L 33/135, A23L 33/15, A23L 33/16, A23L 33/00, A61K 31/7004, A61K 33/30, A61K 35/745, A61K 31/047
40077251	EP4021944	C07K 19/00, C12N 15/12, C12N 15/13, C12N 15/62
40077252	EP4065977	G01N 33/53
40077253	EP4099980	A61K 9/00, A61K 9/08, A61K 31/4045

40077254	EP4045656	C12N 15/115, A61K 31/7115
40077255	EP4025222	A61K 31/7088, A61K 38/00, A61K 38/16, A61K 48/00, A61P 43/00, C07H 21/04
40077256	EP4034257	A61P 43/00, C07D 213/61, C07D 213/65, C07D 213/68, C07D 221/04, C07D 239/34, C07D 333/38, C07D 401/12, A61K 31/495, A61K 31/444, A61P 25/00, A61P 29/00
40077257	CN115038654	B65G 1/04
40077258	CN114728997	C07H 19/04
40077259	EP4058750	G01B 11/25, G03B 21/00
40077260	EP4034091	A61K 9/48, A61K 9/50, A61K 31/00
40077261	EP4022592	G09B 9/00, B64G 7/00
40077262	EP4021915	C07H 1/00, C07H 19/067, C07H 19/167, C07H 21/02, A61K 47/54
40077263	EP4024759	H04L 12/12
40077264	EP4024297	G06N 20/10
40077265	CN114730155	G04B 17/06
40077266	CN114727985	A61K 31/40, A61P 31/04, C07D 487/02
40077267	CN114728875	C07C 43/235
40077268	CN114867853	C12N 9/96, A61P 17/02, A61P 17/10, A61Q 19/02, A61Q 19/08, A61K 8/66
40077269	CN114729530	E03C 1/186
40077270	CN114727697	A45D 34/04
40077271	CN114729158	C08K 9/08
40077272	EP4110777	C07D 471/04, A61K 31/437, A61P 31/14
40077273	CN115413352	G06T 13/40, A63F 13/79, A63F 13/213, A63F 13/60, A63F 13/655
40077274	EP4041403	A61P 35/00, A61P 43/00, A61P 35/02, A61K 35/17, A61K 35/12, A61K 39/00
40077275	CN114765954	A61K 9/16, A61K 9/20, A61K 9/28, A61K 31/4178, A61K 31/4245, A61K 47/26, A61K 47/38, A61P 9/04
40077276	CN114728808	C01G 53/00
40077277	CN115462075	H04N 19/119, H04N 19/30, H04N 19/46, H04N 19/70

40077278	CN114731364	H04N 5/225, H04N 5/265, G01N 33/483, H04N 5/232, G06T 5/00, H04N 5/247, G06T 5/50
40077279	CN115484983	A61K 39/395, C07K 16/28, A61P 35/00
40077280	EP4022049	C12N 9/20
40077281	CN115484977	A61K 39/00, A61K 39/085, A61P 31/06, C07K 16/12
40077282	CN114867865	C12P 21/06, C12N 9/66, C07K 1/00, C07H 21/04, A61K 38/16, C07K 14/00, A61P 9/10, A61P 7/04
40077283	CN114728765	B66B 7/12, B66B 5/00, B66B 5/02
40077284	CN115315457	C08G 18/00, A43B 13/04, C08G 18/10, C08G 18/48, C08G 18/76, C08G 101/00
40077285	CN114728076	A61K 47/68, A61K 47/65, A61K 31/519, A61P 35/00, C07K 16/28, C12N 15/85, C12N 15/13, C12N 5/10, C12P 21/08
40077286	EP4025572	C07D 403/14, C07D 407/14, C07D 413/14, C07D 401/14, A61P 29/00, A61P 37/00, A61K 31/55
40077287	EP4110338	A61K 31/4965, A61K 31/497, A61K 31/506, A61P 35/04
40077288	CN114728168	A61P 25/00
40077289	EP4028015	A61K 31/519, A61K 9/00, A61K 9/50
40077290	CN115515931	C07C 311/11, C07D 513/08, C07D 513/10, C07C 29/36, C07C 67/08, C07D 213/71, C07D 303/04
40077291	CN114746118	A61K 39/395, A61P 7/06
40077292	EP4110341	A61K 31/506, A61K 31/4965, A61K 31/5377, A61P 35/00
40077293	CN114845785	A63B 22/02, A63B 22/06, A63B 23/04, A63B 24/00, A63B 69/00, A63B 71/06
40077294	CN114761368	C03C 17/36
40077295	CN115427406	C07D 413/12, C07D 413/14, A61K 31/454, A61K 31/4439, A61P 25/00, A61P 31/00
40077296	EP4021527	A61M 1/16, A61M 1/36

40077297	CN114746414	C07D 403/14, C07D 401/14, A61P 35/00, A61K 31/505, A61K 31/435
40077298	EP4062700	H04W 72/08
40077299	EP4074337	A61K 39/395, C07K 19/00, A61K 38/17, A61K 38/16, A61P 25/00, A61P 35/00, A61P 37/02
40077300	EP4029021	G16B 40/20, G16H 50/20
40077301	EP4022094	C12Q 1/6886, C12Q 1/6876, C12Q 1/6813, G01N 33/574
40077302	EP4041770	C07K 16/28
40077303	EP4093603	B32B 1/00, B32B 7/12, B32B 29/00, B32B 38/12, B32B 37/12
40077304	CN114830687	H04R 3/00, H04R 3/04, H03G 3/32, H03G 5/02, H03G 5/16, H03G 9/00, H03G 9/02, H04R 3/02, G10L 21/0216, H04M 9/08, H04S 7/00, H04R 1/10, G10L 21/0208
40077305	CN114729277	C10L 3/08, A62D 3/30, C01B 3/12, C01B 3/34, C10L 3/10, C02F 9/04
40077306	EP4022532	G06N 20/00, G06F 17/18
40077307	CN115087453	A61K 35/747, A61K 36/489, A61P 15/12, A61P 3/04, A23L 33/135, A23L 33/105
40077308	CN115151564	C07K 16/28, A61P 35/00, A61K 47/68
40077309	CN114730635	G16H 50/20, A61B 5/16, A61B 5/00, G16H 10/20, G16H 20/70, G16H 50/70
40077310	CN115315501	C10G 1/00, B09B 3/00, B09B 3/32, B09B 3/40, C02F 11/00, C10L 9/08
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40077312	EP4031053	A61B 50/30, A61L 27/00
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40077314	EP4092825	H01P 7/10
40077315	EP4041231	A61K 31/443, C07D 401/04, A61P 35/00, C07D 401/14, C07D 491/107
40077316	EP4048260	A61K 31/4045, A61K 31/4184, A61K 31/436, A61K 31/4468, A61K 31/47, A61K 31/506, A61K 31/519, A61K 31/52, A61K 31/5377, A61K 31/55, A61K 31/551, A61K 31/635,

		A61K 31/675, A61K 31/706, A61K 31/7076, A61P 35/00
40077317	EP4048279	A61K 31/5377, A61P 35/02
40077318	EP4048668	C07D 403/14, C07D 407/14, A61P 35/00
40077319	EP4048278	A61K 31/5377, A61P 35/00
40077320	EP4048666	C07D 401/14, A61K 31/5377, A61P 35/00
40077321	EP4051277	A61K 31/454, C07D 401/04, C07D 417/14, G01N 33/50
40077322	EP4051275	A61K 31/454, G01N 33/574, A61P 35/00
40077323	EP4027814	A24B 13/00, C12N 15/82, A01H 1/02
40077324	CN115397284	A45D 44/08, A45D 19/00, A45D 19/02
40077325	CN114786678	A61K 31/575, A61K 31/38, A61P 1/16
40077326	EP4028046	A61K 38/36, A61K 38/37, A61P 9/10
40077327	EP4101465	A61K 45/00, A61P 25/00, A61P 25/16, A61P 25/28, C07K 14/565, C07K 16/18, C07K 16/28, C12N 15/12, C12N 15/13, C12N 9/12, C12N 9/16, C12N 9/99, G01N 33/15, G01N 33/50, G01N 33/53, A61K 31/13, A61K 31/27, A61K 31/445, A61K 31/473, A61K 31/55
40077328	EP4114843	C07K 1/14, A61K 35/30, A61P 25/28
40077329	EP4084438	H04L 29/12, H04L 12/741
40077330	EP4068727	H04L 29/08
40077331	EP4050863	H04L 29/12
40077332	CN114761507	C09J 123/20
40077333	CN114867856	C12N 15/113, A61K 31/7088, A61P 31/14
40077334	CN115003266	A61J 1/22, A61M 5/178, A61M 5/20, A61M 5/315
40077335	EP4025226	A61K 35/17, C07K 14/55, C12N 15/86, A61K 48/00
40077336	CN115551530	A61K 38/17, C07K 14/475
40077337	EP4065663	C10G 1/00, C10G 1/06, C10G 1/10, C10B 53/07, C10G 9/36, C10G 19/02, C10G 21/00, C10G 3/00, C10G 55/04

40077338	EP4025228	A61K 35/76, A61K 35/768, A61K 38/00, A61K 39/00, A61K 39/395, A61P 35/00
40077339	EP4077394	C07K 16/28, A61K 47/68
40077340	CN114787371	C12P 19/34, C12Q 1/686, C12Q 1/6876, C12Q 1/6881, C12Q 1/6883
40077341	CN115135396	B01D 24/02, B01D 35/147, E03B 11/14, C02F 1/30, C02F 1/32
40077342	CN115003611	B65G 1/04
40077343	EP4048403	A61P 35/00, A61P 43/00, C07K 16/28
40077344	CN115460956	A47G 23/08, B07C 5/04
40077345	EP4025578	C07D 519/00, A61K 31/506, A61P 19/02
40077346	EP4035161	G16B 20/10, G16B 40/20, G16B 25/10
40077347	CN114845711	A61K 31/397, A61K 31/4155, A61K 31/53, C07D 205/04, C07D 231/10, C07D 251/22
40077348	CN114761076	A61N 5/10, A61B 18/18
40077349	EP4114729	B64D 11/06
40077350	CN115428126	H01L 21/301, C09J 11/04, C09J 11/06, C09J 11/08, C09J 163/00, H01L 21/52, C09J 7/30
40077351	CN115461423	C09J 163/00, C09J 11/04, C09J 171/00, H01L 21/52, H01L 21/301, C09J 7/30
40077352	CN115461295	B66B 7/00
40077353	CN115038688	C07C 233/64, C07D 307/02, C07D 307/04
40077354	CN115461999	H03M 1/66, H03M 1/00, H03M 1/02, H03M 3/00
40077355	EP4073935	H03M 3/00, H03F 3/45
40077356	EP4037717	A61K 47/68, A61P 35/00
40077357	EP4069381	A63B 22/02, A01K 15/02, H04W 4/30
40077358	CN114845712	A61K 31/4045, A61K 9/16, A61K 47/26, A61K 47/38
40077359	EP4031249	A61P 35/00, A61K 31/519, C07D 417/04, C07D 417/14
40077360	CN114788064	H01M 10/0562, H01M 10/42, H01M 4/36
40077361	CN115461340	C07D 413/12, A61P 35/00, A61P 43/00, A61K 31/421

40077362	EP4046185	H01L 21/67, B29C 45/14, B29C 45/82
40077363	EP4090641	C04B 35/486, C04B 35/632, C04B 35/634, C04B 35/64, C04B 35/638, H01M 10/0562, B32B 18/00
40077364	CN115605091	A23C 19/068, A21D 13/31, A23C 19/072, A23C 19/076, A23C 19/09, A23L 7/196, A23L 19/12, A23P 20/20, A23P 20/25
40077365	EP4028422	C07K 16/28
40077366	EP4028031	A61K 35/17, A61K 39/00, A61K 39/395, A61P 35/00, A61P 35/02, C07K 14/705
40077367	EP4115441	H01J 65/04
40077368	CN114787373	C12Q 1/02, C12Q 1/6897, C12N 5/10
40077369	CN115066614	G01N 33/574, A61P 31/00, A61P 35/00
40077375	CN115204888	G06Q 20/40, G06Q 30/06
40077376	CN115203228	G06F 16/242, G06F 16/2457, G06F 16/2455, G06F 16/27, G06F 16/28
40077377	CN115204903	G06Q 30/00, G06F 21/45, G06F 16/27, G06F 16/28
40077378	CN115398166	F25D 23/00
40077379	CN115348845	A61B 18/14
40077380	CN115174994	H04N 21/4402
40077381	CN115193040	A63F 13/533, A63F 13/537, A63F 13/55, A63F 13/837
40077382	CN115150657	H04N 21/433, H04N 21/438, H04N 21/472
40077383	CN114545256	G01R 31/387, G01R 31/378
40077384	EP4028019	A61K 31/70, C07H 19/16, C07H 19/173
40077385	EP4013510	A61P 35/00, C07K 16/28, A61K 39/00
40077386	EP4014490	H04N 19/124, H04N 19/50
40077387	EP4093376	A61K 9/06, A61K 47/38
40077388	CN114787190	C07K 16/28, C07K 14/725, A61K 39/395, A61K 35/17, A61K 39/295, A61P 35/00
40077389	GB2603704	C12N 9/22, C12N 15/113, C12N 15/70, C12N 15/90
40077390	CN114551898	H01M 4/66, H01M 10/058, H01M 10/0525, H01M 4/04

40077391	EP4025415	B29D 30/00, B29D 30/46, B65G 47/91
40077392	EP4042705	H04N 21/2743, H04N 5/225, G02B 27/01
40077393	CN115427056	A61K 38/00, A61K 31/44, C07D 239/69
40077394	EP4045091	A61K 47/68, A61P 37/06, A61P 35/00
40077395	EP4017844	C07D 233/64, C07D 263/32, C07D 277/28, C07D 413/04, C07D 417/04, A61P 35/00, A61P 31/00

3. 按申請編號排列**Arranged by Application Number****40077091 - 40077395**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42022063311.9	40077091
42022063312.7	40077092
42022063688.0	40077093
42022063805.0	40077094
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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.
3V Agency S.r.l.	G06F 16/955, G06F 16/68, G06F 16/48	40077231	EP4042294
A.P.F. Aqua System AG	E03B 7/08, E04H 4/12, F16L 27/107	40077191	EP4043648
AC BIOSCIENCE SA	C07D 233/64, C07D 263/32, C07D 277/28, C07D 413/04, C07D 417/04, A61P 35/00, A61P 31/00	40077395	EP4017844
ACEBIOME INC. 株式會社艾希柏恩	A61K 35/747, A61K 36/489, A61P 15/12, A61P 3/04, A23L 33/135, A23L 33/105	40077307	CN115087453
ACHILLES CORPORATION 阿基里斯株式會社	C08G 18/00, A43B 13/04, C08G 18/10, C08G 18/48, C08G 18/76, C08G 101/00	40077284	CN115315457
AFINITI, LTD. 阿菲尼帝有限公司	H04M 3/523	40077241	CN115428425
AMGEN INC.	B03C 1/08	40077169	CN115415047
AMGEN INC. 安進公司	C07C 311/11, C07D 513/08, C07D 513/10, C07C 29/36, C07C 67/08, C07D 213/71, C07D 303/04	40077290	CN115515931
AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A61K 8/06, A61K 8/02, A61Q 19/00, A61K 8/67	40077091	CN115175657
AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A23L 33/18, A23L 33/125, A23L 33/175, A23L 33/15	40077092	CN115119941

ANCORA HEART, INC.	A61F 2/24, A61B 17/04	40077190	EP4074285
ANNEXON, INC. 安尼艾克松股份有限公司	A61K 39/395, A61P 7/06	40077291	CN114746118
ARON SUREFIRE LLC 艾伦神火公司	H04B 10/114, G02B 27/30	40077154	CN115242304
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40077257	CN115038654
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40077342	CN115003611
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40077313	CN115038655
Acumen Design Associates Ltd	B64D 11/06	40077349	EP4114729
Adverum Biotechnologies, Inc.	A61K 48/00, C12N 15/00, C12N 15/11, C12N 15/86, C12N 15/861, C12N 5/02	40077196	EP4049683
Aldeyra Therapeutics, Inc.	A61K 31/519, A61K 9/00, A61K 9/50	40077289	EP4028015
Allakos Inc.	C07K 16/28, A61P 1/14, A61P 1/00	40077230	EP4048698
Alpha Cognition Inc.	C07D 489/04, A61K 31/4355, A61P 25/28, A61P 25/16, A61P 25/00	40077193	EP4029867
Amgen Research (Munich) GmbH Amgen Inc.	C07K 16/28, A61P 35/00	40077212	EP4039709
Appana Industries LLC	B66B 1/06, B66B 1/46, B66B 1/34, B66B 5/00	40077137	CN115196448
Arizona Board of Regents on behalf of Arizona State University Oncomyx Therapeutics, Inc.	A61K 35/76, A61K 35/768, A61K 38/00, A61K 39/00, A61K 39/395, A61P 35/00	40077338	EP4025228
Arizona Board of Regents on behalf of Arizona State University	G09B 9/00, B64G 7/00	40077261	EP4022592
Axogen Corporation	A61B 50/30, A61L 27/00	40077312	EP4031053
BABRAHAM INSTITUTE VIB VZW KATHOLIEKE UNIVERSITEIT	A61K 35/17, C07K 14/55, C12N 15/86, A61K 48/00	40077335	EP4025226

LEUVEN, K.U.LEUVEN R&D			
BANDAI NAMCO ENTERTAINMENT INC.	G06T 13/40, A63F 13/79, A63F 13/213, A63F 13/60, A63F 13/655	40077273	CN115413352
BATTELLE MEMORIAL INSTITUTE 巴特爾紀 念研究院	C10G 1/00, B09B 3/00, B09B 3/32, B09B 3/40, C02F 11/00, C10L 9/08	40077310	CN115315501
BOEHRINGER INGELHEIM INTERNATIONAL GMBH 勃林格殷格翰國 際有限公司	A61K 39/395, A61P 27/00, C07K 16/28	40077248	EP4034161
BSH HAUSGERÄTE GMBH	E03C 1/186	40077269	CN114729530
Bausch Health Ireland Limited	A61K 9/48, A61K 9/50, A61K 31/00	40077260	EP4034091
BenevolentAI Bio Limited	A61K 9/06, A61K 47/38	40077387	EP4093376
Biohaven Pharmaceutical Holding Company Ltd.	A61K 9/00, A61K 9/08, A61K 9/20, A61K 31/428, A61K 47/20, A61K 47/26, A61P 25/00, A61P 25/16, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/28, A61P 25/30	40077183	EP4039247
Biond Biologics Ltd.	A61P 35/00, C07K 16/28, A61K 39/00	40077385	EP4013510
BlackBerry Limited	H04L 1/16, H04L 1/18, H04J 3/16, H04L 5/00, H04W 72/04	40077208	EP4030660
Boschman Technologies B.V.	H01L 21/67, B29C 45/14, B29C 45/82	40077362	EP4046185
CAPITAL ONE SERVICES, LLC 第一 資本服務有限責任公司	G06Q 20/40, G06Q 20/38, G06Q 20/32, G06Q 20/34, G06F 21/35	40077233	CN115461773
CAPITAL ONE SERVICES, LLC 第一 資本服務有限責任公司	G06Q 20/32, G06Q 20/34	40077234	CN115427997
CAPITAL ONE SERVICES, LLC 第一 資本服務有限責任公司	G06Q 20/34, G06Q 20/32	40077235	CN115485708
CAPITAL ONE SERVICES, LLC 第一 資本服務有限責任公司	G06Q 20/34, G06Q 20/40, G06Q 20/32	40077236	CN115485709
CELGENE CORPORATION	C07D 403/14, C07D 407/14, A61P 35/00	40077318	EP4048668

CELGENE CORPORATION	A61K 31/454, G01N 33/574, A61P 35/00	40077322	EP4051275
CELGENE CORPORATION 细胞基因公司	A61K 38/00, A61K 31/44, C07D 239/69	40077393	CN115427056
CERECIN INC. 睿升公司	A61K 9/107, A61K 31/23, A61K 47/14, A61K 47/24, A61K 47/44, A61P 25/28	40077205	CN115364052
CHEMIMAGE CORPORATION 化学影像公司	H04N 5/225, H04N 5/265, G01N 33/483, H04N 5/232, G06T 5/00, H04N 5/247, G06T 5/50	40077278	CN114731364
CHINA BOHAI BANK CO., LTD. 渤海银行股份有限公司	G06Q 10/10, G06Q 50/18, G06V 40/16	40077135	CN115204829
CHROMAFLO TECHNOLOGIES CORP. 赢彩科技股份有限公司	C08K 9/08	40077271	CN114729158
COGNOA, INC. 科格诺亚公司	G16H 50/20, A61B 5/16, A61B 5/00, G16H 10/20, G16H 20/70, G16H 50/70	40077309	CN114730635
CREO MEDICAL LIMITED 克里奥医药有限公司	A61B 18/14	40077379	CN115348845
CRYSTALGENOMICS, INC. 晶体基因技术株式会社	A61K 31/165, A61K 31/4164, A61K 39/395, A61P 35/00, C07K 16/28, A61K 39/00	40077239	EP4026544
CSL BEHRING LENGNAU AG	C07K 14/755	40077159	EP4089109
CYTOKINETICS, INCORPORATED	C07D 217/08, C07D 471/04, C07D 491/20, A61K 31/47, A61P 21/00	40077141	EP4032877
Cabbacis LLC	A24B 13/00, C12N 15/82, A01H 1/02	40077323	EP4027814
Celgene Corporation	A61K 31/4045, A61K 31/4184, A61K 31/436, A61K 31/4468, A61K 31/47, A61K 31/506, A61K 31/519, A61K 31/52, A61K 31/5377, A61K 31/55, A61K 31/551, A61K 31/635, A61K 31/675, A61K 31/706, A61K 31/7076, A61P 35/00	40077316	EP4048260
Celgene Corporation	A61K 31/5377, A61P 35/02	40077317	EP4048279

Celgene Corporation	A61K 31/5377, A61P 35/00	40077319	EP4048278
Celgene Corporation	C07D 401/14, A61K 31/5377, A61P 35/00	40077320	EP4048666
Celgene Corporation	A61K 31/454, C07D 401/04, C07D 417/14, G01N 33/50	40077321	EP4051277
Cellphire Inc.	A61P 7/02, A61P 7/04, A01N 1/02	40077229	EP4013496
Chemwerth Inc	A61K 31/519, A01N 43/90	40077311	EP4021452
Chong Kun Dang Pharmaceutical Corp. 株式會社鐘根堂	C07D 413/12, C07D 413/14, A61K 31/454, A61K 31/4439, A61P 25/00, A61P 31/00	40077295	CN115427406
Codexis, Inc. Société des Produits Nestlé S.A.	C12N 9/20	40077280	EP4022049
Cytokinetics, Inc. 賽特凱恩蒂克公司	A61K 9/16, A61K 9/20, A61K 9/28, A61K 31/4178, A61K 31/4245, A61K 47/26, A61K 47/38, A61P 9/04	40077275	CN114765954
DOLBY LABORATORIES LICENSING CORPORATION 杜比實驗室特許公司	H04N 19/119, H04N 19/30, H04N 19/46, H04N 19/70	40077277	CN115462075
DOLBY LABORATORIES LICENSING CORPORATION 杜比實驗室特許公司	H04R 3/00, H04R 3/04, H03G 3/32, H03G 5/02, H03G 5/16, H03G 9/00, H03G 9/02, H04R 3/02, G10L 21/0216, H04M 9/08, H04S 7/00, H04R 1/10, G10L 21/0208	40077304	CN114830687
Dana-Farber Cancer Institute, Inc.	A61P 35/00, A61P 43/00, A61P 35/02, A61K 35/17, A61K 35/12, A61K 39/00	40077274	EP4041403
DiNAQOR AG	A61M 1/16, A61M 1/36	40077296	EP4021527
Dicerna Pharmaceuticals, Inc.	C07H 1/00, C07H 19/067, C07H 19/167, C07H 21/02, A61K 47/54	40077262	EP4021915
Dolby Laboratories Licensing Corp.	G10L 21/0216, H04R 3/02, H04R 27/00	40077165	EP4109446
ELC MANAGEMENT LLC	A45D 34/04	40077270	CN114727697

ENSEMBLE GROUP HOLDINGS	C07K 16/28, C07K 16/22, A61K 39/395, A61K 31/4375, A61K 39/00, A61P 35/00	40077164	EP4026849
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 13/00, G04B 3/12, G04B 5/00	40077152	CN115047740
EVER Neuro Pharma GmbH	C07K 1/14, A61K 35/30, A61P 25/28	40077328	EP4114843
Edwards Lifesciences Corporation	A61F 2/24	40077215	EP4035631
Edwards Lifesciences Corporation	A61F 2/24, A61F 2/95	40077216	EP4035630
Electronics and Telecommunication s Research Institute 韓國電子通信研究院 University-Industry Cooperation Group of Kyung Hee University 慶熙大學校產學協力團	H04N 19/34, H04N 19/18, H04N 19/176, H04N 19/124, H04N 19/186, H04N 19/44	40077166	CN114786016
Elid Technology International Pte Ltd 亿立科技国际有限公司	E04F 21/08, E04G 23/00	40077133	CN114687540
Exelixis, Inc.	A61P 35/00, A61P 43/00, C07K 16/28	40077343	EP4048403
Eyal REGEV Gadfin Ltd.	B64C 29/00, B64C 27/52, B64C 27/28, B64C 3/56, B64F 1/22, B64F 1/24, B64F 1/32, B64C 3/40, B64C 25/52, B64C 25/32, B64D 27/02	40077163	EP4043345
F. HOFFMANN-LA ROCHE AG	C12N 15/113, A61K 31/7088, A61P 31/14	40077333	CN114867856
F. HOFFMANN-LA ROCHE AG	A61J 1/22, A61M 5/178, A61M 5/20, A61M 5/315	40077334	CN115003266
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	A61P 35/00, A61P 37/06, C07K 16/24	40077249	CN114867532
FARON PHARMACEUTICALS OY	A61K 9/19, A61K 38/21, A61K 47/26, A61P 1/18, A61P 9/10, A61P 11/00, A61P 13/12, A61P 31/04, A61P 31/12	40077155	CN115364060

FONDAZIONE DEL PIEMONTE PER L'ONCOLOGIA 皮埃蒙 特肿瘤学基金会	C12N 15/113	40077247	CN114729364
FREE WAY LIMITED COMPANY 自由方式有 限公司	B01D 24/02, B01D 35/147, E03B 11/14, C02F 1/30, C02F 1/32	40077341	CN115135396
FURUKAWA ELECTRIC CO., LTD. 古河电气 工业株式会社	H01L 21/301, C09J 11/04, C09J 11/06, C09J 11/08, C09J 163/00, H01L 21/52, C09J 7/30	40077350	CN115428126
FURUKAWA ELECTRIC CO., LTD. 古河电气 工业株式会社	C09J 163/00, C09J 11/04, C09J 171/00, H01L 21/52, H01L 21/301, C09J 7/30	40077351	CN115461423
FiberLean Technologies Limited	D21C 1/00, D21C 9/00, D21H 11/18, D21B 1/30, D21D 1/30, D21D 1/34, D21D 1/36	40077144	EP4083315
Fibrogen, Inc.	C07D 217/26	40077210	EP4029854
GAMMADELTA THERAPEUTICS LIMITED	C07K 16/28, A61K 35/17, C12N 5/0783	40077225	EP4013787
Gate Gourmet Switzerland GmbH	B32B 1/00, B32B 7/12, B32B 29/00, B32B 38/12, B32B 37/12	40077303	EP4093603
Genzyme Corporation	G01N 33/68	40077213	EP4033250
Gilead Sciences, Inc. 吉利德科學公司	A61P 25/00	40077288	CN114728168
Grace Therapeutics Inc. 格雷斯疗法公司	A61K 9/107, A61K 31/4422, A61K 47/26, A61K 47/10, A61K 47/24, A61K 47/44, A61P 35/00, A61P 7/04, A61P 9/10, A61P 9/12, A61P 9/04, A61P 9/06, A61P 9/00, A61P 11/00	40077176	CN114886850
Grail, LLC	C12Q 1/6806, C12Q 1/6869, G16B 30/20, G16B 20/20	40077245	EP4022085
Grail, LLC	G16B 40/20, G16H 50/20	40077300	EP4029021
Grail, LLC	G16B 20/10, G16B 40/20, G16B 25/10	40077346	EP4035161
H.B. FULLER COMPANY	C09J 123/20	40077332	CN114761507
HALLETT, Douglas John Frederick 道 格拉斯·约翰·弗雷德里	C10L 3/08, A62D 3/30, C01B 3/12, C01B 3/34, C10L 3/10, C02F 9/04	40077305	CN114729277

克·哈雷特

WILLIS, David

Jonathan 大卫·乔纳

森·威利斯

HAMA FOODSERVICE GESMBH 哈玛食品服务 有限公司	A23C 19/068, A21D 13/31, A23C 19/072, A23C 19/076, A23C 19/09, A23L 7/196, A23L 19/12, A23P 20/20, A23P 20/25	40077364	CN115605091
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	G06F 9/445, G06F 9/451, G06F 9/48	40077214	CN115525356
HYPERTUNNEL IP LIMITED	E02D 3/12, E02D 5/46, E02D 37/00, E21D 9/00	40077206	GB2608305
HYPERTUNNEL IP LIMITED	E02D 1/00, E02D 1/02, E21B 7/04, E21B 47/00, E21D 9/00	40077207	GB2607828
Hartford Steam Boiler Inspection and Insurance Company	G06N 20/00, G06F 17/18	40077306	EP4022532
Heidelberg Pharma Research GmbH	A61K 47/68, A61P 37/06, A61P 35/00	40077394	EP4045091
Honor Device Co., Ltd. 榮耀終端有限公 司	H04M 1/02	40077218	CN114616816
Huawei Cloud Computing Technologies Co., Ltd. 华为云计算技术 有限公司	H04L 12/12	40077263	EP4024759
Huawei Cloud Computing Technologies Co., Ltd. 华为云计算技术 有限公司	G06N 20/10	40077264	EP4024297
Huawei Cloud Computing Technologies Co., Ltd. 華為雲計算技術 有限公司	H04L 29/12, H04L 12/741	40077329	EP4084438
Huawei Cloud Computing Technologies Co., Ltd. 華為雲計算技術 有限公司	H04L 29/08	40077330	EP4068727
Huawei Cloud Computing Technologies Co.,	H04L 29/12	40077331	EP4050863

Ltd. 華為雲計算技術
有限公司

IMMUNOMEDICS, INC. 免疫醫療公司	A61K 45/06, A61K 39/395, A61K 31/4745, A61K 31/502, A61K 47/68, A61P 35/00	40077177	CN114796501
IMMUNOWAKE INC. 免疫苏醒公司	C12Q 1/02, C12Q 1/6897, C12N 5/10	40077368	CN114787373
INNOPHOS, LLC 伊诺 弗斯有限责任公司	A23L 33/11, A61K 36/22, A61P 19/02, A61P 29/00	40077242	CN115484835
INSPIRNA, INC.	C07C 43/235	40077267	CN114728875
INSiAVA (PTY) LTD.	H03M 3/00, H03F 3/45	40077355	EP4073935
Ideaya Biosciences, Inc.	A61P 35/00, A61K 31/519, C07D 417/04, C07D 417/14	40077359	EP4031249
InterDigital VC Holdings France, SAS	H04N 19/124, H04N 19/50	40077386	EP4014490
Intocare Medical Technology (Suzhou) Co., Ltd 蘇州英途康 醫療科技有限公司	A61B 17/128	40077189	CN115337066
JCDECAUX SA	H04N 21/262, H04N 21/482	40077134	CN114765697
Jiangsu Yahong Meditech Co., Ltd.	A61K 39/395, A61P 35/00, A61P 35/04, C07K 16/28, C07K 16/30	40077201	EP4029517
Jiangsu Yahong Meditech Co., Ltd.	A61K 39/395, A61P 35/00, A61P 35/04, C07K 16/28, C07K 16/30	40077202	EP4029518
K11 Group Limited K11 集團有限公司	F24F 7/003, F24F 7/08, F24F 8/20, F24F 13/06	40077139	CN115523562
KAMRAN AYAGH	A61B 10/04	40077138	GB2602865
KINNATE BIOPHARMA INC. 金耐特生物制药 公司	A61K 31/397, A61K 31/4155, A61K 31/53, C07D 205/04, C07D 231/10, C07D 251/22	40077347	CN114845711
KONE Corporation 通力股份公司	B66B 7/12, B66B 5/00, B66B 5/02	40077283	CN114728765
KURA SUSHI, INC. 藏壽司股份有限公司	A47G 23/08, B07C 5/04	40077344	CN115460956
Katholieke Universiteit Leuven	C07D 471/04, A61K 31/437, A61P 31/14	40077272	EP4110777
Kindred Biosciences, Inc.	A61K 9/08, A61P 1/04, C07D 213/34	40077223	EP3999033

King's College London	C12N 5/0783, C07K 14/545, C12N 9/64, C07K 14/705	40077228	EP4013857
Kite Pharma, Inc.	A61K 39/00, C07K 16/30, A61P 35/00	40077185	EP4035674
L.E.A.F Holdings Group LLC	A61K 41/00, A61N 5/10, A61K 31/202	40077224	EP4054637
LAKE SHORE CRYOTRONICS, INC. 湖畔低温电子学公司	H03M 1/66, H03M 1/00, H03M 1/02, H03M 3/00	40077354	CN115461999
LEGO A/S 樂高公司	H02K 7/116, H02K 11/21	40077167	CN115133708
LEXICON PHARMACEUTICALS, INC. 莱西肯医药有限 公司	A61K 31/444, A61K 31/00, A61P 31/14, A61P 31/20	40077240	CN115484951
Liquid Lung DX	C12Q 1/6886, C12Q 1/6876, C12Q 1/6813, G01N 33/574	40077301	EP4022094
Lufthansa Technik AG	G01B 11/25, G03B 21/00	40077259	EP4058750
Luke Co., Ltd. 盧 克株式會社	A61K 8/22, A61K 33/40, A61L 2/08, A61L 2/10, A61L 2/18, A61C 1/00, A61C 17/00, A61C 17/02, A61C 19/06, A61N 5/06, A61P 1/02, A61Q 11/00	40077192	CN115531219
M (CHINA) CO., LTD. 金拱門(中國)有 限公司	G06Q 10/02, G06Q 30/06, G06Q 50/12	40077157	CN114997447
METAGENOMI, INC.	C12N 9/22, C12N 15/113, C12N 15/70, C12N 15/90	40077389	GB2603704
MGI Tech Co., Ltd. BGI Shenzhen	C12Q 1/6804, C12Q 1/6869, C07K 16/44, G01N 33/53	40077211	EP4112741
MISSION THERAPEUTICS LIMITED 特殊治疗有 限公司	C07D 413/12, A61P 35/00, A61P 43/00, A61K 31/421	40077361	CN115461340
MONTEFIORE MEDICAL CENTER 蒙 特非奥里医疗中心	A61N 5/10, A61B 18/18	40077348	CN114761076
MYOKARDIA, INC. 迈奥卡迪亚公司	A61K 31/55	40077232	CN114945372
MediBeacon Inc.	G01N 21/64, G01J 1/42	40077158	CN114965401
Memorial Sloan Kettering Cancer Center	A61K 35/17, A61K 39/00, A61K 39/395,	40077366	EP4028031

Tri-Institutional Therapeutics Discovery Institute, Inc. Sloan-Kettering Institute for Cancer Research Memorial Hospital for Cancer and Allied Diseases	A61P 35/00, A61P 35/02, C07K 14/705		
Memorial Sloan- Kettering Cancer Center Tri-Institutional Therapeutics Discovery Institute, Inc. Sloan-Kettering Institute for Cancer Research Memorial Hospital for Cancer and Allied Diseases	C07K 16/28	40077365	EP4028422
Merus N.V.	C07K 16/28, A61K 39/395, A61P 35/00, C12N 15/13, C12N 15/62	40077227	EP4097131
Mevion Medical Systems, Inc. 梅維 昂醫療系統股份有限公 司	A61N 5/10, G21K 1/04, G21K 1/10, H05H 7/00, H05H 7/04, H05H 13/02	40077132	CN114699656
Meyer Intellectual Properties Limited Cheng, Stanley, Kin, Sui	B65D 81/34, A47J 36/06, A47J 36/38, A47J 36/02, A47J 27/00	40077243	EP4021823
Mirati Therapeutics, Inc.	C07D 487/04, A61P 35/00, A61K 31/519	40077182	EP4043466
Mitsubishi Electric Corporation 三菱电 机株式会社	B66B 7/00	40077352	CN115461295
Mitsubishi Electric Corporation 三菱电 机株式会社	F25D 23/00	40077378	CN115398166
Monte Rosa Therapeutics AG	A61K 31/443, C07D 401/04, A61P 35/00, C07D 401/14, C07D 491/107	40077315	EP4041231
NGM Biopharmaceutical	C12P 21/02, C07K 14/50, A61K 38/18,	40077149	EP4083221

s, Inc. 恩格姆生物製藥公司	A61P 1/12, A61P 3/00, A61P 3/06, A61P 3/10, A61P 1/16		
NGM Biopharmaceuticals, Inc. 恩格姆生物製藥公司	C07K 16/28, A61K 47/68	40077339	EP4077394
NIVAROX-FAR S.A.	G04B 17/06	40077265	CN114730155
NOBELPHARMA CO., LTD. 耐贝医药株式会社	A61K 31/4045, A61K 9/16, A61K 47/26, A61K 47/38	40077358	CN114845712
NOVARTIS AG 诺华公司	C07D 403/14, C07D 401/14, A61P 35/00, A61K 31/505, A61K 31/435	40077297	CN114746414
NOVARTIS AG 诺华股份有限公司 LES LABORATOIRES SERVIER 法国施维雅药厂	A61K 47/68, A61K 47/65, A61K 31/519, A61P 35/00, C07K 16/28, C12N 15/85, C12N 15/13, C12N 5/10, C12P 21/08	40077285	CN114728076
Nanostring Technologies, Inc	C12Q 1/6869	40077175	EP4029952
Neste Oyj	C10G 1/00, C10G 1/06, C10G 1/10, C10B 53/07, C10G 9/36, C10G 19/02, C10G 21/00, C10G 3/00, C10G 55/04	40077337	EP4065663
Nike Innovate C.V. 耐克创新有限合伙公司	A43B 1/04, A43B 13/28, A43B 23/02, A43B 13/04, D04B 1/24, A43B 13/12	40077160	CN114847582
Nogra Pharma Limited	C12N 15/113, A61K 31/7115, A61K 31/7125, A61P 29/00	40077238	EP4058575
Nokia Technologies Oy	H04W 72/08	40077298	EP4062700
Novartis AG	C07D 401/14, C07D 471/04, A61P 35/00, A61K 31/513	40077220	EP4041724
Novartis AG	A61K 31/4965, A61K 31/497, A61K 31/506, A61P 35/04	40077287	EP4110338
Novartis AG	A61K 31/506, A61K 31/4965, A61K 31/5377, A61P 35/00	40077292	EP4110341
OCTAPHARMA AG 瑞士奥克特珐玛公司	A61L 31/14, A61L 15/42, A61L 31/04, A61L 31/00, A61L 15/40, A61L 15/38, A61L 15/44, A61L 31/16	40077098	CN114796630

OTSUKA PHARMACEUTICAL CO., LTD.	G01N 33/574, A61P 31/00, A61P 35/00	40077369	CN115066614
OTSUKA PHARMACEUTICAL CO., LTD. 大塚制药 株式会社	C07H 19/04	40077258	CN114728997
Optis Wireless Technology, LLC	H04L 1/18, H04L 13/18, H03M 13/09, H04B 7/04, H04L 1/06, H04B 7/06	40077171	EP4030667
Orion Corporation	A61K 9/00, A61K 9/08, A61K 31/4045	40077253	EP4099980
PHOENIX EAGLE COMPANY PTY LTD 鳳凰鷹股份有限公司	C12N 9/96, A61P 17/02, A61P 17/10, A61Q 19/02, A61Q 19/08, A61K 8/66	40077268	CN114867853
PISMO LABS TECHNOLOGY LIMITED 柏思科技有 限公司	H04W 8/18, H04W 88/06, H04W 88/16, H04W 60/04, H04W 48/08, H04W 48/18	40077200	CN115460582
PISMO LABS TECHNOLOGY LIMITED 柏思科技有 限公司	H04L 47/283, H04L 47/32, H04L 47/62	40077222	CN114868370
Pipeline Therapeutics, Inc.	C07K 16/28	40077302	EP4041770
President and Fellows of Harvard College	A61K 35/17, C12N 5/0781, C12N 5/0783	40077209	GB2602935
QUALCOMM Incorporated 高通 股份有限公司	H04B 7/06, H04L 1/00, H04L 5/00, H04W 24/10, H04W 72/12	40077156	CN115173915
QuantumScape Battery, Inc.	C04B 35/486, C04B 35/632, C04B 35/634, C04B 35/64, C04B 35/638, H01M 10/0562, B32B 18/00	40077363	EP4090641
REGENTS OF THE UNIVERSITY OF MINNESOTA THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL ALBERT-LUDWIGS- UNIVERSITÄT FREIBURG ST. JUDE CHILDREN'S RESEARCH HOSPITAL, INC.	C12N 5/10, C12N 5/078, C12N 15/87, A61K 35/15, A61P 37/06	40077184	CN114790447

REMEGEN CO., LTD.	A61K 39/395, C07K 19/00, A61K 38/17, A61K 38/16, A61P 25/00, A61P 35/00, A61P 37/02	40077299	EP4074337
REPT BATTERO Energy Co., Ltd. 瑞浦蘭鈞能源股份有限公司 SHANGHAI RUIPU ENERGY CO., LTD. 上海瑞浦青創新能源有限公司	H01M 4/66, H01M 10/058, H01M 10/0525, H01M 4/04	40077390	CN114551898
ROESLEIN & ASSOCIATES, INC.	C03C 17/36	40077294	CN114761368
Rani Therapeutics, LLC	A61K 9/48, A61K 38/28, A61P 3/10, A61M 37/00, A61M 5/142, A61B 1/07, A61J 7/00, A61B 5/145, A61B 5/06, A61B 5/00, A61M 31/00, A61B 5/07, A61P 5/14, A61P 19/10, A61P 35/00	40077106	EP4056173
Relica Genomics Inc.	A01H 6/46	40077244	EP4021168
Rigel Pharmaceuticals, Inc.	C07D 403/14, C07D 407/14, C07D 413/14, C07D 401/14, A61P 29/00, A61P 37/00, A61K 31/55	40077286	EP4025572
RnD-ISAN, Ltd. ISTEQ B.V.	H01J 65/04	40077367	EP4115441
S-Form Pharma	A61K 31/138, A61K 31/341, A61K 31/585, A61K 31/165, A61K 31/403, A61K 31/353, A61K 31/453, A61K 31/196, A61K 31/401, A61K 31/216, A61K 31/41, A61K 31/4178, A61K 31/7042, A61K 31/7048, A61K 45/06, A61P 11/00, A61P 9/04	40077142	EP4023218
SANOFI 赛诺菲	G01N 33/68	40077146	CN114791499
SCV-SPEZIAL CHEMIKALIEN VERTRIEB GMBH SCV-特种化学品销售有限公司	A61K 51/04, C07D 401/14, A61K 101/02, A61K 103/00, A61K 103/10, A61K 103/30, A61K 103/40	40077105	CN114796533
SEAGEN INC. 思进股份有限公司	C07K 16/28, A61P 35/00, A61K 47/68	40077308	CN115151564

SHANGHAI RUIPU ENERGY CO., LTD. 上海瑞浦青創新能源有限公司	G01R 31/387, G01R 31/378	40077383	CN114545256
SHATTUCK LABS, INC.	C07K 19/00, C12N 15/12, C12N 15/13, C12N 15/62	40077251	EP4021944
SHENZHEN SHOKZ CO., LTD.	H04R 25/00	40077194	CN115250413
SHENZHEN SHOKZ CO., LTD.	H04R 1/08, H04R 1/20, H04R 3/04	40077195	CN115250392
SHENZHEN SHOKZ CO., LTD.	H04R 1/10, H04R 1/08, H04R 1/20	40077198	CN115250395
SHENZHEN SHOKZ CO., LTD.	H04R 25/00	40077199	CN115334437
SINOCELLTECH LTD 神州细胞工程有限公司	A61K 39/395, C07K 16/28, A61P 35/00	40077279	CN115484983
SINOCELLTECH LTD 神州细胞工程有限公司	A61K 39/00, A61K 39/085, A61P 31/06, C07K 16/12	40077281	CN115484977
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23L 33/125, A23L 33/135, A23L 33/15, A23L 33/16, A23L 33/00, A61K 31/7004, A61K 33/30, A61K 35/745, A61K 31/047	40077250	EP4021210
SPECULATIVE PRODUCT DESIGN, LLC 投机性产品设计有限责任公司	H05K 5/02, H05K 5/03	40077099	CN114531797
SPORTS-NET Co., Ltd. 体育网络公司	A42B 3/04, A42B 3/18	40077219	CN114302658
SPYRA GMBH	F41B 9/00	40077170	EP4036514
Sabre Therapeutics LLC	A61K 31/56, A61P 9/10, C07D 401/14, A61K 31/4155, A61K 31/4439	40077153	EP4026549
Seagen Inc.	A61K 47/68, A61P 35/00	40077356	EP4037717
Shenzhen Rhegen Biotechnology Co., Ltd. 深圳市瑞吉生物科技有限公司	C12N 15/12, C12N 15/50, C12N 15/53, A61K 39/215, A61P 31/14, A61K 48/00, A61K 38/18, A61K 49/00	40077179	CN114807154
Shenzhen Rhegen Biotechnology Co., Ltd. 深圳市瑞吉生物科技有限公司 Wuhan Rhegen Biotechnology Co., Ltd. 武汉瑞佑生物科技有限公司	B01F 35/22, B01F 35/45, B01F 35/71, B01F 35/00, B01F 101/22	40077161	CN114797641

Shenzhen Rhegen Biotechnology Co.,Ltd. 深圳市瑞吉 生物科技有限公司 Wuhan Rhegen Biotechnology Co.,Ltd. 武汉瑞信生 物科技有限公司	G16B 30/00, G06N 3/12, G06N 5/00	40077181	CN115440300
Shuwen Biotech Co.,Ltd. 浙江數問生 物技術有限公司 STRATIFYER MOLECULAR PATHOLOGY GMBH 斯 卓蒂費爾分子病理學有 限責任公司	C12Q 1/6886, C12N 15/11	40077140	CN114717312
Siemens Mobility GmbH 西門子交通有限 公司	B61L 25/02, B61L 27/00, B61L 27/04, B61L 27/10, B61L 27/40	40077168	CN115123346
Snap Inc.	H04N 21/2743, H04N 5/225, G02B 27/01	40077392	EP4042705
SomaLogic Operating Co., Inc.	C12N 15/115, A61K 31/7115	40077254	EP4045656
Somfy Activites SA	A47H 5/02, E06B 9/36	40077221	EP4064942
Sumitomo Pharma Co., Ltd.	A61K 45/00, A61P 25/00, A61P 25/16, A61P 25/28, C07K 14/565, C07K 16/18, C07K 16/28, C12N 15/12, C12N 15/13, C12N 9/12, C12N 9/16, C12N 9/99, G01N 33/15, G01N 33/50, G01N 33/53, A61K 31/13, A61K 31/27, A61K 31/445, A61K 31/473, A61K 31/55	40077327	EP4101465
Synthena AG	C07H 21/02, C07H 21/04, A61K 31/712, A61K 31/7125, A61P 25/00	40077148	EP4036101
TAKEDA PHARMACEUTICAL COMPANY LIMITED	A61K 38/36, A61K 38/37, A61P 9/10	40077326	EP4028046
TALIS BIOMEDICAL CORPORATION 达丽斯 生物医学公司	C12P 19/34, C12Q 1/686, C12Q 1/6876, C12Q 1/6881, C12Q 1/6883	40077340	CN114787371
TENCENT TECHNOLOGY	G06T 17/00, G06T 7/70	40077100	CN115239890

(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/154	40077101	CN115174919
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/60, G06N 5/04, G06N 20/20	40077102	CN115185543
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/20, G06V 20/40, G06V 10/82, G06V 10/26	40077103	CN115223248
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/647, H04N 21/6375	40077104	CN115209231
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TENZA, INC.	C12N 1/20, A61P 29/00, A61K 35/74, C07K 14/31, C12N 15/70, C12Q 1/02	40077237	EP4103687
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TESLA, INC. 特斯拉 公司	B60N 2/00, B60R 21/015, G01G 19/414	40077203	CN114771362
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TESLA, INC. 特斯拉 公司	C01G 53/00	40077276	CN114728808
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THE COUNCIL OF THE QUEENSLAND INSTITUTE OF MEDICAL RESEARCH	C07K 16/28, C07K 14/725, A61K 39/395, A61K 35/17, A61K 39/295, A61P 35/00	40077388	CN114787190
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THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密执安大学 评议会	C12P 21/06, C12N 9/66, C07K 1/00, C07H 21/04, A61K 38/16, C07K 14/00, A61P 9/10, A61P 7/04	40077282	CN114867865
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THE TEXAS A&M UNIVERSITY SYSTEM	A61K 31/40, A61P 31/04, C07D 487/02	40077266	CN114727985
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THE UNIVERSITY OF TOKYO 国立大学法人 东京大学 OHTAKE ROOT KOGYO	A63B 22/02, A63B 22/06, A63B 23/04, A63B 24/00, A63B 69/00, A63B 71/06	40077293	CN114845785
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CO.,LTD. 株式会社大
武源工业

TONIX PHARMA LIMITED 通尼克斯制 药有限公司	A61K 38/17, C07K 14/475	40077336	CN115551530
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Takeda Pharmaceutical Company Limited	C07K 16/40, A61K 39/395, C07K 16/18	40077094	EP4011917
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Takeda Pharmaceutical Company Limited	A61P 43/00, C07D 213/61, C07D 213/65, C07D 213/68, C07D 221/04, C07D 239/34, C07D 333/38, C07D 401/12, A61K 31/495, A61K 31/444, A61P 25/00, A61P 29/00	40077256	EP4034257
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Telepathy Labs, Inc.	H04L 9/40, H04W 12/12, G06N 3/04, G06N 3/08, G06N 5/02, G10L 15/26, H04K 1/00, H04L 51/212	40077150	EP4033697
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06Q 30/02, G06Q 10/06, G06K 9/62	40077107	CN115222432
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 9/455	40077108	CN115202814
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/172, G06F 16/174, G06F 16/178	40077109	CN115185912
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06K 9/62, G06N 3/04, G06N 3/08	40077110	CN115146716
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/532, G06V 10/40, G06V 10/774, G06V 10/82, G06K 9/62, G06F 21/60, G06N 3/04	40077111	CN115146092
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 9/32, H04L 9/30, H04L 67/104	40077112	CN115150091
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/445, G06F 9/451	40077113	CN115220816
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	40077114	CN115171199
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9536, G06F 16/906, G06F 21/62, G06N 20/00	40077115	CN115146147
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 40/20, G06V 20/40, G06V 10/44, G06V 10/764, G06V 10/82, G06V 10/80, G06N 3/04	40077116	CN115147924
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 30/15, G06F 30/20, G06F 111/08	40077117	CN115203823
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/2453, G06F 16/2457, G06N 20/00	40077118	CN115221197
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 45/00, H04L 67/10, G06F 9/54	40077119	CN115208813
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 65/60, H04L 65/80, H04L 67/131, H04N 19/102, H04N 19/42, A63F 13/52	40077120	CN115242759

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G16B 15/20, G16B 5/00, G06N 3/08, G06N 3/04	40077121	CN115148279
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G10L 21/0208, G10L 21/028	40077122	CN115188390
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06N 3/04, G06N 3/08, G06K 9/62	40077123	CN115204370
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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	40077124	CN115203525
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/74, G06F 16/78, G06F 40/194, G06F 40/279, G06F 3/0488, G06F 9/451	40077125	CN115221354
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 20/32, G06Q 20/40, H04M 1/72454, G06F 21/32	40077126	CN115204864
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/02, G06K 9/62, G06N 3/08	40077127	CN115204915
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/5378, A63F 13/54, A63F 13/55	40077128	CN115138066
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騰訊科技(深圳)有限公司

Tencent Technology	G06Q 20/40, G06Q 30/06	40077375	CN115204888
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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 16/242, G06F 16/2457, G06F 16/27, G06F 16/28	40077376	CN115203228
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/00, G06F 21/45, G06F 16/27, G06F 16/28	40077377	CN115204903
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/4402	40077380	CN115174994
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/533, A63F 13/537, A63F 13/55, A63F 13/837	40077381	CN115193040
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/433, H04N 21/438, H04N 21/472	40077382	CN115150657
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The Animal Doctor, Ltd.	A63B 22/02, A01K 15/02, H04W 4/30	40077357	EP4069381
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The Board of Trustees of the Leland Stanford Junior University	A61K 31/7088, A61K 38/00, A61K 38/16, A61K 48/00, A61P 43/00, C07H 21/04	40077255	EP4025222
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The Regents of the University of California	G01N 33/53	40077252	EP4065977
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The Scripps Research Institute	A61K 31/70, C07H 19/16, C07H 19/173	40077226	EP4028020
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The Scripps Research Institute	A61K 31/70, C07H 19/16, C07H 19/173	40077384	EP4028019
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The Steelastic Company LLC	B29D 30/00, B29D 30/46, B65G 47/91	40077391	EP4025415
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Tsinghua University 清华大学	H04L 41/0803, H04L 41/0813, H04L 67/1097	40077147	CN114760198
ULVAC TECHNOLOGIES, INC. 愛發科技股份有限公司	H01M 10/0562, H01M 10/42, H01M 4/36	40077360	CN114788064
UNIVERSAL CITY STUDIOS LLC	A63G 25/00, A63G 31/00	40077197	CN114768268
UNIVERSITÄT BERN 伯尔尼大学	C07D 519/00, A61K 31/506, A61P 19/02	40077345	EP4025578
VIAVI Solutions Inc. 唯亞威解決方案股份有限公司	G02B 5/18	40077204	CN115390172
VINCERE BIOSCIENCES, INC. 文森雷生物科学股份有限公司	C07C 233/64, C07D 307/02, C07D 307/04	40077353	CN115038688
Wuguang System Company Limited Accula Electronic Technologies Pte. Ltd Avalen Info System Technologies Company Limited	H01P 7/10	40077314	EP4092825
Xavant Technology (Pty) Limited	A61N 1/34, A61N 1/36	40077187	EP4029560
Xiyuan Anjian Medicine (Shanghai) Co., Ltd.	C07K 16/22, C07K 16/46, C07K 19/00, C12N 15/13, C12N 15/63, C12N 5/00, A61K 39/395, A61K 47/68, A61P 19/02, A61P 29/00, A61P 19/08, A61P 35/00, A61P 25/00, G01N 33/68	40077246	EP4083068
YALE UNIVERSITY 耶鲁大学	A61K 31/575, A61K 31/38, A61P 1/16	40077325	CN114786678
Yau Lee Wah Construction Materials (Huizhou) Company Limited 有利華建材(惠州)有限公司	E04H 1/04, E04B 1/66	40077186	CN115492424
Yau Lee Wah Construction Materials (Huizhou) Company	E04B 1/38, E04B 1/41, E04B 2/00, E04G 21/14	40077188	CN115262772

Limited 有利華建材
(惠州)有限公司

ZHEJIANG UNIVERSITY 浙江大 学	G06F 8/38, G06N 3/04, G06N 3/08	40077162	CN114860232
ZHEJIANG UNIVERSITY 浙江大 学	G06F 11/34, G06F 16/957, G06F 16/958	40077180	CN114816953
ZOETIS SERVICES LLC 硕腾服务有限责任 公司	C12N 7/00, C12N 15/38, A61K 39/245, A61P 31/22, C12R 1/93	40077178	CN115216451
uniQure biopharma B.V.	C12N 9/64, C12N 15/57, A61K 38/48	40077145	EP4032979
中国银联股份有限公司	H04L 9/40, H04L 9/08	40077217	CN115580440
中国银联股份有限公司	G06V 40/16, G06V 40/18, G06V 40/12, G06N 3/08, G06V 10/82	40077129	CN115439903
中国银联股份有限公司	G06F 16/215, G06F 16/22, G06F 16/2453, H04L 67/10, H04L 67/63	40077130	CN115438032
中国银联股份有限公司	G06F 21/71	40077131	CN115310145
北京三元食品股份有限 公司	G01N 33/04, G01N 33/06, G01N 30/88, G01N 30/06, G16B 40/00, G16B 50/30	40077172	CN115267098
北京三元食品股份有限 公司	A23C 21/06, A23C 21/08, A23C 21/10, A23C 21/04	40077173	CN115067396
北京三元食品股份有限 公司	C12N 5/071	40077174	CN114891723
智崴资讯科技股份有限 公司	G09B 9/00	40077136	CN115527407
深圳市海柔创新科技有 限公司 深圳市库宝软件有限公 司	B65G 1/137	40077143	CN114715591
深圳市爱博医疗机器人 有限公司	A61B 34/35	40077151	CN115517774
荣耀终端有限公司	G09F 9/30, G09F 9/33	40077093	CN115019641
荣耀终端有限公司	A61B 5/0205, A61B 5/1455, A61B 5/00	40077096	CN114983353
荣耀终端有限公司	H04N 5/232, H04N 5/76, H04N 21/431, H04N 21/433, H04N 21/472	40077097	CN115002340

榮耀終端有限公司	F16C 11/10, F16C 11/04, H05K 5/02, H04M 1/02, G06F 1/16	40077095	CN114992230
裴蘭榮	A45D 44/08, A45D 19/00, A45D 19/02	40077324	CN115397284



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

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[51]	B31D 5/00	[11]	20077374
		[13]	A
[25]	ZH		
[21]	22021037318.3	[22]	20.08.2021
[54]	METHOD FOR PRODUCING PAPER ART 一種紙雕繪的製作方法		
[71]	tuensirXtoys 香港 九龍油麻地彌敦道 530-538 號 現時點商場 2 樓 215 號店		
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2. 按發表編號排列

Arranged by Publication Number

20077374 - 20077374

[11]	[51]
發表編號	國際專利分類
Publication No.	International Patent Classification
20077374	B31D 5/00

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Arranged by Application Number

20077374 - 20077374

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22021037318.3	20077374

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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
Name of Applicant	International Patent Classification	Publication No.
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香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 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****1191588 - 40073435**

[51]	A01N 25/02	[11]	40061558
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[51]	A01N 43/56	[11]	40061558
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	A01P 13/02		
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[30] 18.07.2019 US, 62/875,608

[54] STABLE FORMULATION COMPRISING HERBICIDES
包含除草劑的穩定製劑

[73] Adama Agan Ltd.
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7710201 Ashdod
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[72] SILBERT, Gilad
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] A HAIR PROTECTION DEVICE
頭髮保護裝置

[73] CIANA PRODUCTS LIMITED
206 UPPER RICHMOND ROAD WEST, EAST SHEEN
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[54] ADJUSTABLE BRACELET CLASP
可調式錶帶扣

[73] OMEGA SA
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[72] ROCCO CATANESE

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] SNAP FIT CONNECTOR FOR USE WITH LUGGAGE ARTICLE COMPONENTS
用於行李物品組件的扣合連接器

[73] Samsonite IP Holdings S.ÀR.L.
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[74] LETTERS & THOO LIMITED
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[54] SHOCK ABSORBING BACKPACK
緩衝減震背包

[73] 馬婉斯

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[22] 06.06.2019

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[30] 07.07.2016 NL,2017124

[54] SEAT AND METHOD OF ASSEMBLING A SUPPORT THEREOF
座椅及其支撐件的組裝方法

[73] F. SMIT HOLDING B.V.

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[54] MULTI-CLIMATE SLEEPING BAG
多氣候睡袋

[73] The North Face Apparel Corp.
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Wilmington, DE 19810
UNITED STATES OF AMERICA

[72] SZEKERESH, Daniel Kenly
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COUTANT, Andrew

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[30] 16.08.2018 EP,18189239.9

- [54] DEVICE FOR PREPARATION OF A LIQUID WITH INTEGRATED RINSING
SYSTEM AND METHOD FOR RINSING
製備液體的帶集成沖洗系統的裝置和沖洗方法
- [73] CUP&CINO KAFFEESYSTEM-VERTRIEB GMBH & CO. KG
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- [72] EPPING, Frank Josef Paul
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[30] 27.01.2016 US,15/008,308

[54] DISPOSABLE CONTAINER BLENDING APPARATUS AND METHODS
一次性容器攪拌裝置和方法

[73] IDEYA LABS, LLC
伊迪亞實驗室有限責任公司
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[72] DICKSON, THOMAS D., JR. 小 T·D·迪金森
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JIMINEZ, JAVIER E. J·E·吉米尼茨
TRIPLETT, TYSON D. T·D·特里普萊特

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[21] 42020010405.7 [22] 03.07.2020

[54] DISPENSER
分配器[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
SWEDEN[72] LARSSON, Bjorn B·拉松
MOLLER, Per P·默勒
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

[51] A47K 11/04 [11] 40018541
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[25] ZH

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[54] EXCREMENT TREATMENT METHOD AND DEVICE FOR SAME
排洩物處理方法及其裝置

[73] PROMOTE CORPORATION

株式会社促进

5-1-12, YAMATO-MACHI, WAKABAYASHI-KU,

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[72] SUGAWARA YOSHIHIKO 菅原良彦

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

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

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HONG KONG

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[30] 28.06.2016 US, 15/194,953

[54] METHOD OF SECURING A PLATE TO A BONE AT A FRACTURE SITE
UTILIZING A DETACHABLE INSERTER

利用可拆卸插入件將板固定到骨頭的骨折部位的方法

[73] TRIMED, INCORPORATED

特里梅德股份有限公司

27533 AVENUE HOPKINS, SANTA CLARITA, CA 91355

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[72] ROBERT MEDOFF R·梅多夫

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

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

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HONG KONG

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[54] OPERATING DEVICE FOR A ROBOT-ASSISTED SURGICAL SYSTEM
用於機器人輔助手術系統的操作裝置

[73] AVATERAMEDICAL GMBH
阿瓦特拉醫藥有限公司
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GERMANY

[72] N·齊根斯佩克
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G·古德
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A·卡爾古斯

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[54] NEONATAL DRAPE DEVICE
新生兒覆蓋布裝置
[73] A.T. Still University
800 W. Jefferson St.
Kirksville MO 63501
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[72] CARRASCO, Noel, J. M.
[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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[54] A METHOD AND SYSTEM FOR ESTIMATING MOMENTARY CARDIOVASCULAR
PERFORMANCE RESERVE
用於估計瞬時心血管性能儲備的方法和系統

[73] CARDIO SCALE LTD.
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[51]	A61B 5/029	[11]	1204439
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[54] POLYMERIC MESH PRODUCTS, METHOD OF MAKING AND USE THEREOF
聚合物網狀物產品、製造方法及其用途

[73] Poly-Med, Inc.
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[51]	A61F 2/02	[11]	40017002
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[87] 18.01.2018 WO2018/013869

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[54] STATIC PIN INSERTION TOOL FOR LACRIMAL IMPLANT
用於淚道植入物的靜止銷插入工具

[73] MATI THERAPEUTICS INC.
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[72] UTKHEDE, DEEPANK D·乌特克赫德
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[54] FLEXIBLE LEG SUPPORTING MEMBRANE, LEG SUPPORT FRAME AND
MOBILE PATIENT STANDING AND RAISING AID
柔性腿部支撐膜、腿部支撐框架及移動式患者站立和起身輔助器

[73] Huntleigh Technology Limited
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[72] RUBIN, Marie 玛农·鲁宾
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[54] MULTI CHAMBER FLEXIBLE BAG AND METHODS OF USING SAME
多室柔性袋及其使用方法

[73] ADIENNE PHARMA & BIOTECH SA
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[51]	A61K 31/18	[11]	1257006
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[13] B

[51] A61K 31/198 [11] 1254555
A61K 45/06 EP3355856 B1

[13] B

[51] A61K 31/22 [11] 1244203
A61K 38/19 CN107206053 B

[13] B

[51] A61K 31/27 [11] 40002726
A61K 45/06 CN109906078 B
C07C 275/60

[13] B

[25] ZH

[21] 19126281.5 [22] 04.07.2019

[86] 06.09.2017 PCT/US2017/050221

[87] 15.03.2018 WO2018/048862

[30] 06.09.2016 US, 62/383,818

05.09.2017 US, 15/695,913

[54] FORMULATIONS OF (R)-2-AMINO-3-PHENYLPROPYL CARBAMATE
(R)-2-氨基-3-苯丙基氨基甲酸酯的製劑

[73] Jazz Pharmaceuticals Ireland Limited
Waterloo Exchange
Waterloo Road
Dublin 4
IRELAND

[72] ALLPHIN, Clark Patrick C·P·阿爾芬
WALSH, Edwin Gerard E·G·沃爾什

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

[51] A61K 31/337 [11] 1257617
A61K 31/4709 CN108464981 B

[13] B

[51]	A61K 31/357	[11]	40004098
	A61K 8/67		CN109414394 B
		[13]	B

[51]	A61K 31/401	[11]	1254555
	A61K 45/06		EP3355856 B1
		[13]	B

[51]	A61K 31/405	[11]	1254555
	A61K 45/06		EP3355856 B1
		[13]	B

[51]	A61K 31/4172	[11]	1254555
	A61K 45/06		EP3355856 B1
		[13]	B

[51]	A61K 31/426	[11]	40043993
	A61K 45/06		EP3777855 B1
	A61P 1/16		
	A61P 11/00		
		[13]	B

[25] EN

[21] 42021034360.4 [22] 02.07.2021

[30] 11.04.2016 EP,16305425

[54] METHODS OF TREATMENT FOR FIBROTIC DISEASES
纖維化疾病的治療方法

[73] Genfit
885 avenue Eugène Avinée
59120 Loos
FRANCE

[72] DARTEIL, Raphaël
WALCZAK, Robert
BELANGER, Carole
NEGRO, Emilie
DAUBERSIES, Pierre
DELATAILLE, Philippe

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

[51]	A61K 31/435	[11]	1257006
	C07D 295/26		CN108314663 B

[13] B

[51]	A61K 31/4353	[11]	40015162
	C07D 401/14		CN110382484 B

[13] B

[51]	A61K 31/437	[11]	1248690
	C07D 491/048		EP3262049 B1

[13] B

[51]	A61K 31/437	[11]	40010119
	C07D 471/04		EP3510032 B1

[13] B

[51]	A61K 31/438	[11]	1257006
	C07D 295/26		CN108314663 B

[13] B

[51]	A61K 31/4422	[11]	40004803
	A61K 9/107		EP3442586 B1

[13] B

[51]	A61K 31/4545	[11]	1257006
	C07D 295/26		CN108314663 B

[13] B

[51]	A61K 31/455	[11]	40030293
	A61K 8/49		CN111148503 B

[13] B

[51]	A61K 31/4709 A61K 45/06 A61K 31/337 A61P 35/00 A61P 35/04	[11]	1257617 CN108464981 B
		[13]	B
[25]	ZH		
[21]	18116740.9	[22]	28.12.2018
[54]	USE OF A COMPOSITION FOR INHIBITING TIE2 KINASE IN THE MANUFACTURE OF A MEDICAMENT FOR TREATING CANCER 抑制 TIE2 激酶的組合物在製備治療癌症的藥物中的用途		
[73]	DECIPHERA PHARMACEUTICALS, LLC 德西費拉制藥有限責任公司 643 Massachusetts, Suite 200, Lawrence, Kansas, 66044 UNITED STATES OF AMERICA 美國 堪薩斯州		
[72]	D·L·弗林 M·D·考夫曼 B·史密斯 M·S·魯道茲		
[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 31/495 C07D 241/18	[11]	40023949 CN111295374 B
		[13]	B

[51]	A61K 31/4985 A61P 31/12	[11]	40021892 EP3608325 B1
		[13]	B

[51]	A61K 31/4985 C07D 487/04	[11]	40010470 EP3569602 B1
		[13]	B

[51]	A61K 31/506	[11]	1260629
	C07D 401/14		EP3385262 B1
		[13]	B

[51]	A61K 31/519	[11]	1248690
	C07D 491/048		EP3262049 B1
		[13]	B

[51]	A61K 31/519	[11]	40027641
	C07D 471/04		CN110997668 B
		[13]	B

[51]	A61K 31/529	[11]	40021892
	A61P 31/12		EP3608325 B1
		[13]	B

[51]	A61K 31/5377	[11]	40027818
	A61K 9/48		CN110960500 B
		[13]	B

[51]	A61K 31/55	[11]	1257006
	C07D 295/26		CN108314663 B
		[13]	B

[51]	A61K 31/5513	[11]	40018547
	C07D 413/14		EP3582784 B1
		[13]	B

[51]	A61K 31/553	[11]	40021892
	A61P 31/12		EP3608325 B1
		[13]	B

[51]	A61K 31/554 C07D 413/14	[11]	40018547 EP3582784 B1
		[13]	B

[51]	A61K 31/70 A61K 39/385	[11]	40003487 EP3493840 B1
		[13]	B

[51]	A61K 31/706 C07H 19/048	[11]	1254169 EP3307754 B1
		[13]	B

[51]	A61K 31/706 A61P 31/16 C07D 487/04	[11]	40010164 EP3505173 B1
		[13]	B
[25]	EN		
[21]	19133624.7	[22]	09.02.2017
[30]	11.11.2013 US,201361902544 P		
[62]	09.02.2017 17101437.0		
[54]	PYRROLO[1,2-F][1,2,4]TRIAZINES USEFUL FOR TREATING RESPIRATORY SYNCYTIAL VIRUS INFECTIONS 可用於治療呼吸道合胞病毒感染的吡咯並[1,2-F][1,2,4]三嗪		
[73]	Gilead Sciences, Inc. 333 Lakeside Drive Foster City, CA 94404 UNITED STATES OF AMERICA		
[72]	Michael O'neil, Hanrahan CLARKE Edward DOERFFLER Richard, L. MACKMAN Dustin SIEGEL		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	A61K 31/713 C12N 15/113	[11]	40057735 EP3880818 B1
		[13]	B

[51]	A61K 31/727	[11]	40003163
	G01N 33/50		CN109477829 B
		[13]	B

[51]	A61K 33/06	[11]	1252942
	A61K 38/095		CN107847552 B
		[13]	B

[51]	A61K 35/30	[11]	1261232
	C12N 5/079		EP3447129 B1
		[13]	B

[51]	A61K 35/741	[11]	40059287
	A61K 45/06		CN113413466 B
		[13]	B

[51]	A61K 35/742	[11]	40059287
	A61K 45/06		CN113413466 B
		[13]	B

[51]	A61K 35/744	[11]	40059287
	A61K 45/06		CN113413466 B
		[13]	B

[51]	A61K 35/745	[11]	40059287
	A61K 45/06		CN113413466 B
		[13]	B

[51]	A61K 35/747	[11]	40059287
	A61K 45/06		CN113413466 B
		[13]	B

[51] A61K 36/064 [11] 40059287
A61K 45/06 CN113413466 B
[13] B

[51] A61K 36/61 [11] 40030293
A61K 8/49 CN111148503 B
[13] B

[51] A61K 38/095 [11] 1252942
A61K 33/06 CN107847552 B
C07K 7/16
A61P 25/04
A61P 25/06
[13] B

[25] ZH

[21] 18112297.5 [22] 26.09.2018

[86] 07.01.2016 PCT/US2016/012512

[87] 14.07.2016 WO2016/112205

[30] 07.01.2015 US,62/100,862

[54] MAGNESIUM-CONTAINING OXYTOCIN FORMULATIONS AND METHODS OF USE
含鎂的催產素製劑和使用方法

[73] Trigemina, Inc.
三叉神經股份公司
1036 Country Club Drive
Suite 200 Moraga, CA 94556
UNITED STATES OF AMERICA

[72] YEOMANS, David, C. D·C·約曼斯
CARSON, Dean D·卡森
THIRUCOTE, Ramachandran R·特魯科特

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

[51] A61K 38/16 [11] 40059287
A61K 45/06 CN113413466 B
[13] B

[51] A61K 38/17 [11] 1255701
C07K 14/82 CN108276490 B
[13] B

[51] A61K 38/17 [11] 40008360
A61K 9/08 CN109937034 B
[13] B

[51] A61K 38/18 [11] 1244203
A61K 38/19 CN107206053 B
[13] B

[51] A61K 38/19 [11] 1244203
A61K 38/18 CN107206053 B
A61K 31/22
A61P 7/06
A61P 7/04
[13] B

[25] ZH

[21] 18103633.7 [22] 16.03.2018

[86] 03.11.2015 PCT/US2015/058732

[87] 12.05.2016 WO2016/073416

[30] 03.11.2014 US,62/074,133

[54] PHORBOL ESTER COMPOSITIONS AND METHODS FOR TREATING OR
REDUCING THE DURATION OF CYTOPENIA

用於治療血細胞減少症或減少血細胞減少症的持續時間的佛波醇酯組合物和方法

[73] BIOSUCCESS BIOTECH CO., LTD.

華鴻新藥公司

2570 North First Street, Suite 200, San Jose, CA 95131

UNITED STATES OF AMERICA

[72] Zheng Tao HAN 韓正濤

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] A61K 38/20 [11] 40003610
C07K 14/55 CN109952311 B
[13] B

[51] A61K 38/36 [11] 40003559
EP3458085 B1
[13] B
[25] EN
[21] 19126750.9 [22] 12.07.2019
[86] 26.04.2017 PCT/EP2017/059976
[87] 23.11.2017 WO2017/198435
[30] 20.05.2016 EP,16170690.8
[54] GLYCOSYLATED VWF FUSION PROTEINS WITH IMPROVED
PHARMACOKINETICS
具有改進的藥代動力學的糖基化 VWF 融合蛋白
[73] Octapharma AG
Seidenstrasse 2
8853 Lachen
SWITZERLAND
[72] KANNICHT, Christoph
SOLECKA-WITULSKA, Barbara
WINGE, Stefan
SCHWIENSTEK, Tilo
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] A61K 38/37 [11] 40032761
A61P 7/00 EP3666283 B1
A61P 7/04
A61P 43/00
[13] B
[25] EN
[21] 42020022305.5 [22] 20.07.2016
[30] 15.03.2013 US,201361800293 P
29.04.2013 US,201361817085 P
31.05.2013 US,201361829884 P
26.06.2013 US,201361839477 P
08.08.2013 US,201361863860 P
12.09.2013 US,201361876927 P
19.09.2013 US,201361879955 P
30.10.2013 US,201361897742 P
[62] 20.07.2016 16108672.0
[54] FACTOR VIII POLYPEPTIDE FORMULATIONS
因子 VIII 多肽調配物
[73] Bioverativ Therapeutics Inc.
225 Second Avenue, Waltham, MA 02451
UNITED STATES OF AMERICA

[72] MALONEY, Kevin
ABDUL-FATTAH, Ahmad
GAGE, Daniel
[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] A61K 38/43 [11] 1253684
C07K 16/00 CN108473555 B
[13] B

[51] A61K 39/00 [11] 1256816
C07K 16/28 EP3331553 B1
[13] B

[25] EN

[21] 18115901.6 [22] 11.12.2018

[86] 05.08.2016 PCT/EP2016/068778

[87] 09.02.2017 WO2017/021539

[30] 05.08.2015 EP,15179908.7

[54] NOVEL ANTI-HUMAN GPVI ANTIBODIES AND USES THEREOF
新型抗人 GPVI 抗體及其用途

[73] Acticor Biotech
Bâtiment INSERM U698
HP BICHAT
46 rue Henri Huchard
75877 Paris Cedex 18
FRANCE

université Paris Cité
85 boulevard Saint-Germain
75006 Paris
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99 avenue Jean-Baptiste Clément
93430 Villetaneuse
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(INSERM)
101 rue de Tolbiac
75654 Paris Cédex 13
FRANCE

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Bâtiment Bréguet
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[72] BILLIALD, Philippe
JANDROT-P ERRUS, Martine

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

[51]	A61K 39/00	[11]	40024023
	A61P 43/00		EP3597216 B1
		[13]	B

[51]	A61K 39/00	[11]	40015965
	C07K 16/28		CN110402255 B
		[13]	B

[51]	A61K 39/00	[11]	40030302
	C07K 16/28		EP3645568 B1
		[13]	B

[51]	A61K 39/09	[11]	40003487
	A61K 39/385		EP3493840 B1
		[13]	B

[51]	A61K 39/12	[11]	1259274
	A61K 39/155		CN108348593 B
	A61P 31/14		
	C07K 14/08		
	C07K 14/115		
	C07K 14/135		
		[13]	B

[25] ZH

[21] 19101635.8 [22] 30.01.2019

[86] 29.08.2016 PCT/US2016/049226

[87] 09.03.2017 WO2017/040387

[30] 31.08.2015 US, 62/212, 306

- [54] HUMAN RESPIRATORY SYNCYTIAL VIRUS (HRSV) VIRUS-LIKE PARTICLES
(VLPS) BASED VACCINE
基於人呼吸道合胞病毒(HRSV)病毒樣顆粒(VLPS)的疫苗
- [73] TECHNOVAX, INC.
泰克諾瓦克斯股份有限公司
765 Old Saw Mill River Rd.
Tarrytown, New York 10591
UNITED STATES OF AMERICA
- [72] GALARZA, Jose M. J·M·加拉爾薩
CIMICA, Velasco V·西米卡
BOIGARD, Helene H·博伊加德
- [74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG
-

- [51] A61K 39/12 [11] 40016467
A61K 39/155 EP3554536 B1
A61K 39/245
A61K 39/295
C07K 14/03
C07K 14/08
C12N 7/00
- [13] B
- [25] EN
- [21] 62020005899.3 [22] 15.04.2020
- [86] 13.12.2017 PCT/US2017/066139
- [87] 21.06.2018 WO2018/112051
- [30] 14.12.2016 US, 62/433,842
- [54] RECOMBINANT HVT VECTORS EXPRESSING MULTIPLE ANTIGENS OF AVIAN
PATHOGENS, AND VACCINES COMPRISING THEM
表達禽病原體的多種抗原的重組 HVT 載體及其用途
- [73] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Blvd
Duluth, GA 30096
UNITED STATES OF AMERICA
- [72] Michael BUBLLOT
Teshome MEBATSION
Joyce PRITCHARD
Perry LINZ
Aemro KASSA
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

[51] A61K 39/155 [11] 1259274
A61K 39/12 CN108348593 B
[13] B

[51] A61K 39/155 [11] 40016467
A61K 39/12 EP3554536 B1
[13] B

[51] A61K 39/245 [11] 40016467
A61K 39/12 EP3554536 B1
[13] B

[51] A61K 39/295 [11] 40016467
A61K 39/12 EP3554536 B1
[13] B

[51] A61K 39/385 [11] 40003487
A61K 39/39 EP3493840 B1
A61K 39/09
A61K 31/70
A61P 31/04
A61P 37/04
[13] B

[25] EN

[21] 19126966.1 [22] 17.07.2019

[86] 04.08.2017 PCT/US2017/045479

[87] 08.02.2018 WO2018/027123

[30] 05.08.2016 US, 62/371,529

[54] MULTIVALENT PNEUMOCOCCAL POLYSACCHARIDE-PROTEIN CONJUGATE
COMPOSITION

多價肺炎球菌多醣-蛋白質綴合物組合物

[73] Sanofi Pasteur Inc.

1 Discovery Drive

Swiftwater, PA 18370

UNITED STATES OF AMERICA

SK Bioscience Co., Ltd.

310, Pangyo-ro, Bundang-gu

Seongnam-si, Gyeonggi-do 13494

REPUBLIC OF KOREA

[72] AN, Kyungjun
CHOI, Wooyoung
HAM, Dongsoo
KIM, Hun
SHIN, Jinhwan
HOPFER, Robert
KENSINGER, Richard, D.
KYAW, Moe
DESAUZIERS, Eric
EL GUERCHE SEBLAIN, Clotilde
TALAGA, Philippe

[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]	A61K 39/39	[11]	40003487
	A61K 39/385		EP3493840 B1
		[13]	B

[51]	A61K 39/395	[11]	1242589
	C07K 4/00		EP3200823 B1
	C07K 16/00		
		[13]	B

[25] EN

[21] 18102044.2 [22] 09.02.2018

[86] 02.10.2015 PCT/US2015/053880

[87] 07.04.2016 WO2016/054603

[30] 02.10.2014 US, 62/059,146

[54] MULTIVALENT MEDITOPES, MEDITOPE-BINDING ANTIBODIES AND USES THEREOF
多價中間表位，中間表位結合抗體及其用途

[73] City of Hope
1500 East Duarte Road
Duarte, CA 91010-3000
UNITED STATES OF AMERICA

[72] WILLIAMS, John, C.

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

[51]	A61K 39/395	[11]	1253684
	C07K 16/00		CN108473555 B

[13] B

[51] A61K 39/395 [11] 40015700
A61K 9/08 CN110496099 B

[13] B

[51] A61K 39/395 [11] 40030539
A61K 9/08 CN111202711 B

[13] B

[51] A61K 39/395 [11] 40032484
C07K 16/28 CN111978402 B

[13] B

[51] A61K 39/395 [11] 40059287
A61K 45/06 CN113413466 B

[13] B

[51] A61K 39/395 [11] 40030302
C07K 16/28 EP3645568 B1

[13] B

[51] A61K 45/06 [11] 1254555
A61K 9/16 EP3355856 B1
A61K 9/50
A61K 31/198
A61K 31/401
A61K 31/405
A61K 31/4172
A23L 33/175
A21D 2/24
A23L 33/15
A23L 33/16
A61K 9/20
A61P 3/00

[13] B

[25] EN

[21] 18113849.6 [22] 30.10.2018

[86] 27.09.2016 PCT/IB2016/055773

[87] 06.04.2017 WO2017/055997

[30] 28.09.2015 US, 62/233, 695

[54] MODIFIED RELEASE ORALLY ADMINISTERED AMINO ACID FORMULATIONS
修飾釋放口服給藥的氨基酸製劑

[73] APR APPLIED PHARMA RESEARCH S.A.
Via Corti 5
6828 Balerna
SWITZERLAND

[72] REINER, Alberto
REINER, Giorgio

[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] A61K 45/06 [11] 1255701
C07K 14/82 CN108276490 B

[13] B

[51] A61K 45/06 [11] 1257617
A61K 31/4709 CN108464981 B

[13] B

[51] A61K 45/06 [11] 1260467
A61P 37/00 CN109310769 B
C07C 57/03
C07C 57/30
C07C 57/50

[13] B

[25] ZH

[21] 19120286.0 [22] 01.03.2019

[86] 31.10.2016 PCT/US2016/059772

[87] 14.09.2017 WO2017/155577

[30] 10.03.2016 US, 62/306, 479

[54] TREATMENT OF AUTOIMMUNE DISEASES WITH COMBINATIONS OF RXR
AGONISTS AND THYROID HORMONES
用 RXR 激動劑與甲狀腺激素的組合的自身免疫疾病的治療

[73] IO Therapeutics, Inc.
IO 治療公司
26242 Via Corrizo

San Juan Capistrano, CA 92675
UNITED STATES OF AMERICA

[72] CHANDRARATNA, Roshantha A. 羅山賽·A·錢德拉拉特納
SANDERS, Martin E. 馬丁·E·桑德斯

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

[51]	A61K 45/06	[11]	40002726
	A61K 31/27		CN109906078 B
		[13]	B

[51]	A61K 45/06	[11]	40015700
	A61K 9/08		CN110496099 B
		[13]	B

[51]	A61K 45/06	[11]	40021892
	A61P 31/12		EP3608325 B1
		[13]	B

[51]	A61K 45/06	[11]	40043993
	A61K 31/426		EP3777855 B1
		[13]	B

[51]	A61K 45/06	[11]	40059287
	A61K 38/16		CN113413466 B
	A61K 48/00		
	A61K 35/741		
	A61K 35/742		
	A61K 35/745		
	A61K 35/744		
	A61K 35/747		
	A61K 36/064		
	A61K 39/395		
	A61P 35/00		
	A61P 35/02		
	C12N 1/21		
	C12N 1/19		

A23L 33/10
A23L 33/195
C12R 1/01
C12R 1/145
C12R 1/19
C12R 1/225
C12R 1/865
C12R 1/645

[13] B

[25] ZH

[21] 42022050407.0 [22] 21.03.2022

[30] 15.12.2020 CN, PCT/CN2020/136426

[54] COMBINATION THERAPIES OF AMUC_1100 AND IMMUNE CHECKPOINT
MODULATORS FOR USE IN TREATING CANCERS

用於治療癌症的 AMUC_1100 和免疫檢查點調節劑的組合療法

[73] COMMBIO THERAPEUTICS CO., LTD.

和度生物醫藥(上海)有限公司

中國

上海市浦東新區自由貿易試驗區

蔡倫路 781 號 504 室, 201203

[72] 向斌

[74] 百睿知識產權有限公司

香港

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科技大道西 10 號浚湖樓 617 室

[51] A61K 47/02
A61K 9/08

[11] 40008360
CN109937034 B

[13] B

[51] A61K 47/10
A61K 8/67

[11] 40004098
CN109414394 B

[13] B

[51] A61K 47/10
A61K 9/107

[11] 40004803
EP3442586 B1

[13] B

[51]	A61K 47/10	[11]	40008360
	A61K 9/08		CN109937034 B
		[13]	B

[51]	A61K 47/12	[11]	40008360
	A61K 9/08		CN109937034 B
		[13]	B

[51]	A61K 47/14	[11]	40027818
	A61K 9/48		CN110960500 B
		[13]	B

[51]	A61K 47/18	[11]	40008360
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		[13]	B

[51]	A61K 47/22	[11]	40004098
	A61K 8/67		CN109414394 B
		[13]	B

[51]	A61K 47/22	[11]	40027818
	A61K 9/48		CN110960500 B
		[13]	B

[51]	A61K 47/24	[11]	40004803
	A61K 9/107		EP3442586 B1
		[13]	B

[51]	A61K 47/24	[11]	40030539
	A61K 9/08		CN111202711 B
		[13]	B

[51]	A61K 47/26	[11]	40004803
	A61K 9/107		EP3442586 B1
		[13]	B

[51]	A61K 47/26	[11]	40008360
	A61K 9/08		CN109937034 B
		[13]	B

[51]	A61K 47/26	[11]	40027818
	A61K 9/48		CN110960500 B
		[13]	B

[51]	A61K 47/44	[11]	40004803
	A61K 9/107		EP3442586 B1
		[13]	B

[51]	A61K 47/64	[11]	40015449
	A61P 21/00		EP3554554 B1
		[13]	B

[25] EN

[21] 62020005408.3 [22] 07.04.2020

[86] 14.12.2017 PCT/US2017/066351

[87] 28.06.2018 WO2018/118627

[30] 19.12.2016 US,US201662436199P

06.01.2017 US,US201762443481P

30.03.2017 US,US201762479177P

22.09.2017 US,US201762562119P

[54] EXON SKIPPING OLIGOMER CONJUGATES FOR MUSCULAR DYSTROPHY

用於肌肉萎縮症的外顯子跳躍寡聚體綴合物

[73] Sarepta Therapeutics, Inc.

215 First Street, Suite 415

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] PASSINI, Marco, A.

HANSON, Gunnar, J.

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

[51]	A61K 48/00	[11]	1258288
	C12N 15/00		CN108291218 B

[13] B

[51]	A61K 48/00	[11]	40000046
	C12N 15/86		EP3405215 B1

[13] B

[51]	A61K 48/00	[11]	40059287
	A61K 45/06		CN113413466 B

[13] B

[51]	A61K 51/00	[11]	40012452
	C01G 17/04		CN110612272 B

[13] B

[51]	A61K 6/00	[11]	1261689
	A61K 6/887		CN108697587 B

[13] B

[51]	A61K 6/20	[11]	1261689
	A61K 6/887		CN108697587 B

[13] B

[51]	A61K 6/80	[11]	1261689
	A61K 6/887		CN108697587 B

[13] B

[51]	A61K 6/887	[11]	1261689
	A61K 6/891		CN108697587 B
	A61K 6/00		

A61K 6/80

A61K 6/20

[13] B

[25] ZH

[21] 19121574.8

[22] 28.03.2019

[86] 07.04.2017 PCT/EP2017/058452

[87] 19.10.2017 WO2017/178383

[30] 11.04.2016 EP,16164674.0

[54] DENTAL COMPOSITION

牙科用組合物

[73] DENTSPLY DETREY GMBH

登特斯普伊德特雷有限公司

De-Trey Strasse 1, 78467 Konstanz

GERMANY

[72] KLEE, Joachim E. 約阿基姆·E·克萊

MAIER, Maximilian M·邁爾

FIK, Christoph P. C·P·菲克

LALEVÉE, Jacques J·拉勒韋

FOUASSIER, Jean Pierre J·P·福西爾

MORLET-SAVARY, Fabrice F·莫萊-薩瓦里

DIETLIN, Céline C·迪耶特蘭

BOUZRATI-ZERELLI, Mariem M·布茲提-澤雷利

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN

HONG KONG

[51] A61K 6/891

[11] 1261689

A61K 6/887

CN108697587 B

[13] B

[51] A61K 8/02

[11] 1256541

A61K 8/36

CN108348422 B

[13] B

[51] A61K 8/06

[11] 40017002

A61K 8/89

EP3568118 B1

A61K 8/73

A61F 2/02

A61F 2/10

A61F 2/12

A61F 2/26

[13] B

[25] EN

[21] 62020006448.8 [22] 24.04.2020

[86] 12.01.2018 PCT/US2018/013512

[87] 19.07.2018 WO2018/132669

[30] 12.01.2017 US,15/405,240

[54] SILICONE OIL-IN-WATER COMPOSITION USEFUL AS AN INJECTABLE
FILLER AND AS A SCAFFOLD FOR COLLAGEN GROWTH

可用作注射填充劑和膠原蛋白生長支架的水包矽油組合物

[73] LORIA PHARMACEUTICAL, LLC
10773 NW 58th Street
Suite 751, Doral, Florida 33178
UNITED STATES OF AMERICA

[72] LORIA, Victor

[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] A61K 8/21 [11] 40030293
A61K 8/49 CN111148503 B
[13] B

[51] A61K 8/36 [11] 1256541
A61K 8/92 CN108348422 B
A61K 8/02
A61Q 17/04
A61Q 19/00
[13] B

[25] ZH

[21] 18115611.7 [22] 06.12.2018

[86] 09.09.2016 PCT/US2016/050868

[87] 30.03.2017 WO2017/053083

[30] 24.09.2015 US,14/864207

[54] METHOD AND COMPOSITIONS FOR TREATING SKIN
用於處理皮膚的方法和組合物[73] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
MELVILLE, NY 11747
UNITED STATES OF AMERICA

[72] PERNODET, Nadine
PELLE, Edward

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

[51] A61K 8/368 [11] 1254169
C07H 19/048 EP3307754 B1
[13] B

[51] A61K 8/39 [11] 40004098
A61K 8/67 CN109414394 B
[13] B

[51] A61K 8/49 [11] 40030293
A61Q 11/00 CN111148503 B
A61K 8/69
A61K 8/9789
A61K 8/21
A61K 31/455
A61K 36/61
A61P 1/02
[13] B

[25] ZH

[21] 62020019488.9 [22] 04.11.2020

[86] 03.08.2018 PCT/EP2018/071204

[87] 07.02.2019 WO2019/025622

[30] 04.08.2017 FR,1757537

[54] COMPOSITION COMPRISING A MYRTLE EXTRACT AND A FLUORINE SALT
FOR ORAL APPLICATION
用於口腔應用的包含桃金娘提取物和氟鹽的組合物

[73] PIERRE FABRE MEDICAMENT
皮埃尔法布雷医药公司
45 Place Abel Gance,
F-92100 Boulogne-Billancourt
FRANCE

[72] FIORINI, Christel C·菲奥里尼
FABRE, Bernard B·法布雷

[74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

[51] A61K 8/67 [11] 1254169
C07H 19/048 EP3307754 B1

[13] B

[51] A61K 8/67 [11] 40004098
A61Q 19/00 CN109414394 B
A61K 31/357
A61K 47/10
A61K 47/22
A61P 17/18
A61K 8/39
A61K 8/86
A61P 17/00
A61P 17/10

[13] B

[25] ZH

[21] 19127547.8 [22] 01.08.2019

[86] 28.06.2017 PCT/JP2017/023743

[87] 04.01.2018 WO2018/003850

[30] 28.06.2016 JP,2016-127462

28.02.2017 JP,2017-036355

[54] TOPICAL COMPOSITION CONTAINING ASCORBIC ACID AND/OR SALTS
THEREOF

含有抗壞血酸和/或其鹽的外用組合物

[73] ROHTO PHARMACEUTICAL CO., LTD.

日本乐敦制药株式会社

1-8-1, Tatsuminishi 1-chome, Ikuno-ku, Osaka-shi, Osaka,
5448666

JAPAN

日本

大阪府

[72] HAGA,Masatoshi 羽賀雅俊

HAYASHI,Yuya 林裕也

[74] 集佳知識產權有限公司

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金雞廣場 12 層 1201 室

[51] A61K 8/69 [11] 40030293
A61K 8/49 CN111148503 B

[13] B

[51]	A61K 8/73	[11]	40017002
	A61K 8/06		EP3568118 B1

[13] B

[51]	A61K 8/86	[11]	40004098
	A61K 8/67		CN109414394 B

[13] B

[51]	A61K 8/89	[11]	40017002
	A61K 8/06		EP3568118 B1

[13] B

[51]	A61K 8/92	[11]	1256541
	A61K 8/36		CN108348422 B

[13] B

[51]	A61K 8/9789	[11]	40030293
	A61K 8/49		CN111148503 B

[13] B

[51]	A61K 9/00	[11]	1254169
	C07H 19/048		EP3307754 B1

[13] B

[51]	A61K 9/00	[11]	40000046
	C12N 15/86		EP3405215 B1

[13] B

[51]	A61K 9/00	[11]	40004803
	A61K 9/107		EP3442586 B1

[13] B

[51]	A61K 9/08 A61K 38/17 A61K 47/02 A61K 47/10 A61K 47/12 A61K 47/18 A61K 47/26	[11]	40008360 CN109937034 B
		[13]	B
[25]	ZH		
[21]	19131838.5	[22]	04.11.2019
[86]	20.11.2017 PCT/US2017/062521		
[87]	24.05.2018 WO2018/094316		
[30]	21.11.2016 US, 62/497,584		
[54]	AFLIBERCEPT FORMULATIONS AND USES THEREOF 阿柏西普製劑及其用途		
[73]	Just-Evotec Biologics, Inc. 济世-伊沃泰克生物制品有限公司 401 Terry Avenue North Seattle, Washington 98109 UNITED STATES OF AMERICA		
[72]	KERWIN, Bruce A. 布鲁斯·A·克尔温 FLOYD, Julee A. 朱莉·A·弗洛伊德 GILLESPIE, Alison J. 艾利森·J·吉莱斯皮 SISKA, Christine C. 克里斯蒂娜·C·西斯卡		
[74]	BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED Suite 617, Lakeside 2 No. 10 Science Park West Avenue, Hong Kong Science Park, Shatin, N.T. HONG KONG		

[51]	A61K 9/08 A61K 39/395 A61K 45/06 A61P 7/00	[11]	40015700 CN110496099 B
		[13]	B
[25]	ZH		
[21]	42020005883.2	[22]	15.04.2020
[30]	11.09.2013 US, 61/876,621 14.02.2014 US, 61/940,227 21.02.2014 US, 61/943,197 28.02.2014 US, 61/946,436 02.05.2014 US, 61/988,005 05.06.2014 US, 62/008,050		

18.07.2014 US, 62/026,497

29.07.2014 US, 62/030,521

[54] LIQUID PROTEIN FORMULATIONS CONTAINING VISCOSITY-LOWERING AGENTS

包含粘度降低劑的液體蛋白質製劑

[73] Eagle Biologics, Inc.

伊戈尔生物药品股份有限公司

1 Kendall Square, Building 1400, Suite 301, Cambridge, MA 02139, U.S.A.

美國

马萨诸塞州

[72] A·M·拉森

K·洛夫

A·K·韦特

A·克雷恩

R·S·兰格

A·M·克利巴诺夫

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[51] A61K 9/08
A61K 39/395
A61K 9/19
A61K 47/24
A61P 29/00
A61P 31/00
A61P 35/00
A61P 37/02

[11] 40030539
CN111202711 B

[13] B

[25] ZH

[21] 42020019658.2 [22] 06.11.2020

[30] 11.09.2013 US, 61/876,621
14.02.2014 US, 61/940,227
21.02.2014 US, 61/943,197
28.02.2014 US, 61/946,436
02.05.2014 US, 61/988,005
05.06.2014 US, 62/008,050
18.07.2014 US, 62/026,497
29.07.2014 US, 62/030,521

[54] LIQUID PROTEIN FORMULATIONS CONTAINING ORGANOPHOSPHATES

包含有機磷酸酯的液體蛋白質製劑

[73] Eagle Biologics, Inc.

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[74] 中港知識產權有限公司

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[51] A61K 9/107

A61K 9/00

A61K 31/4422

A61K 47/10

A61K 47/24

A61K 47/26

A61K 47/44

A61P 9/00

A61P 9/04

A61P 9/06

A61P 9/10

A61P 9/12

[11] 40004803

EP3442586 B1

[13] B

[25] EN

[21] 19128295.3

[22] 16.08.2019

[86] 12.04.2017 PCT/US2017/027164

[87] 19.10.2017 WO2017/180718

[30] 13.04.2016 US,62/322,008

[54] STABLE NIMOPIDINE PARENTERAL FORMULATION

穩定的尼莫地平腸胃外製劑

[73] Acasti Pharma U.S., Inc.

251 Little Falls Drive

Wilmington, DE 19808

UNITED STATES OF AMERICA

[72] KOTTAYIL, S., George S·喬治·科塔伊爾

KUMAR, Amresh 安雷什·庫馬爾

SUNTHANKAR, Prasanna 普拉桑納·松森卡

KAVURU, Vimal 維馬爾·卡武魯

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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Shatin, N.T.

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[51] A61K 9/16 [11] 1254555
A61K 45/06 EP3355856 B1
[13] B

[51] A61K 9/19 [11] 40030539
A61K 9/08 CN111202711 B
[13] B

[51] A61K 9/20 [11] 1254555
A61K 45/06 EP3355856 B1
[13] B

[51] A61K 9/48 [11] 40027818
A61K 47/14 CN110960500 B
A61K 47/22
A61K 47/26
A61K 31/5377
A61P 35/00
[13] B

[25] ZH

[21] 42020017204.7 [22] 15.05.2017

[30] 18.06.2014 EP,14173023.4
27.06.2014 EP,14174664.4

[62] 15.05.2017 17104812.9

[54] NEW PHARMACEUTICAL COMPOSITION COMPRISING NON-IONIC
SURFACTANTS

包含非離子性表面活性劑的新型藥物組合物

[73] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124, CH-4070 Basel
SWITZERLAND

Chugai Seiyaku Kabushiki Kaisha

中外製藥株式會社

5-1, Ukima 5-chome, Kita-ku, Tokyo, 115-8543
JAPAN

[72] MEIER, Susanne S·邁耶

BRUESEWITZ, Carsten C·布魯塞維茨

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG

[51]	A61K 9/50	[11]	1254555
	A61K 45/06		EP3355856 B1

[13] B

[51]	A61L 24/00	[11]	40033254
	B41F 15/08		GB2584941 B

[13] B

[51]	A61L 24/00	[11]	40069688
	C07C 233/83		CN114262279 B

[13] B

[51]	A61L 24/04	[11]	40069688
	C07C 233/83		CN114262279 B

[13] B

[51]	A61L 27/36	[11]	1261232
	C12N 5/079		EP3447129 B1

[13] B

[51]	A61L 27/38	[11]	1261232
	C12N 5/079		EP3447129 B1

[13] B

[51]	A61L 27/54	[11]	1261232
	C12N 5/079		EP3447129 B1

[13] B

[51]	A61L 9/01	[11]	40028261
	B09B 3/00		CN111356541 B

[13] B

[51]	A61M 21/02	[11]	40027171 CN110958899 B
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[25]	ZH		
[21]	62020016788.5	[22]	24.09.2020
[86]	24.07.2018 PCT/US2018/043525		
[87]	31.01.2019 WO2019/023256		
[30]	24.07.2017 US,62/536,264		
[54]	ENHANCING MUSIC FOR REPETITIVE MOTION ACTIVITIES 用於重複性運動活動的增強性音樂		
[73]	MEDRHYTHMS, INC. 梅德律动公司 183 Middle St., Unit 1 Portland, ME 04101 UNITED STATES OF AMERICA		
[72]	MCCARTHY, Owen O·麦卡锡 HARRIS, Brian B·哈里斯 KALPAXIS, Alex A·卡尔帕希斯 GUERETTE, David D·古雷特		
[74]	ORIENTAL INTELLECTUAL PROPERTY SERVICES CO. Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air HONG KONG		

[51]	A61M 39/10 E04B 1/38	[11]	1222421 EP3058147 B1
		[13]	B

[51]	A61M 5/142 A61M 5/19	[11]	1191588 EP2714135 B1
		[13]	B

[51]	A61M 5/142 G06F 21/70	[11]	40026060 CN110891632 B
		[13]	B

[51]	A61M 5/145	[11]	1191588
	A61M 5/19		EP2714135 B1
		[13]	B

[51]	A61M 5/168	[11]	1191588
	A61M 5/19		EP2714135 B1
		[13]	B

[51]	A61M 5/168	[11]	40026060
	G06F 21/70		CN110891632 B
		[13]	B

[51]	A61M 5/178	[11]	1191588
	A61M 5/19		EP2714135 B1
		[13]	B

[51]	A61M 5/19	[11]	1191588
	A61M 5/20		EP2714135 B1
	A61M 5/145		
	A61M 5/31		
	A61M 5/168		
	A61M 5/315		
	A61M 5/178		
	A61M 5/24		
	G16H 40/63		
	A61M 5/34		
	A61M 5/142		
		[13]	B

[25] EN

[21]	14104807.9	[22]	22.05.2014
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[86] 24.05.2012 PCT/EP2012/059747

[87] 29.11.2012 WO2012/160156

[30] 25.05.2011 EP,11167531.0

[54] MEDICAMENT DELIVERY DEVICE AND METHOD OF CONTROLLING THE
DEVICE

藥劑輸送裝置及控制該裝置的方法

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50, 65929 Frankfurt am Main
GERMANY

[72] EGGERT, Ilona
LANGLEY, Christopher, Nigel
DAY, Shane, Alistair

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

[51]	A61M 5/20	[11]	1191588
	A61M 5/19		EP2714135 B1
		[13]	B

[51]	A61M 5/24	[11]	1191588
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		[13]	B

[51]	A61M 5/31	[11]	1191588
	A61M 5/19		EP2714135 B1
		[13]	B

[51]	A61M 5/31	[11]	1257820
	A61M 5/315		EP3341056 B1
		[13]	B

[51]	A61M 5/315	[11]	1191588
	A61M 5/19		EP2714135 B1
		[13]	B

[51]	A61M 5/315	[11]	1257820
	A61M 5/32		EP3341056 B1
	A61M 5/31		
		[13]	B

[25] EN

[21] 19100171.0 [22] 04.01.2019

[86] 17.03.2016 PCT/US2016/022956

[87] 02.03.2017 WO2017/034618

[30] 24.08.2015 US, 62/209,272
01.10.2015 US, 62/235,984

[54] SYRINGE DEVICES
注射器裝置

[73] Adamis Pharmaceuticals Corporation
11682 El Camino Real, Suite 300
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UNITED STATES OF AMERICA

[72] ROLFS, Bryan, E.
FLATHER, Mark, J.
DANIELS, Karen, K.
MOLL, Thomas

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[51] A61M 5/32 [11] 1257820
A61M 5/315 EP3341056 B1

[13] B

[51] A61M 5/34 [11] 1191588
A61M 5/19 EP2714135 B1

[13] B

[51] A61N 1/04 [11] 40064513
A61N 1/08 EP3984590 B1
A61N 1/36
A61N 1/40
G16H 20/40
G16H 40/63
G16H 50/50

[13] B

[25] EN

[21] 42022053597.5 [22] 17.05.2022

[30] 15.10.2018 US, 201862745689P

[54] GENERATING TUMOR TREATING FIELDS (TTFIELDS) WITH HIGH
UNIFORMITY THROUGHOUT THE BRAIN
生成遍及腦具有高均勻性的腫瘤治療場 (TTFIELDS)

[73] Novocure GmbH
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[72] BOMZON, Zeev
NAEH, Ariel
YESHARIM, Ofir

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	A61N 1/08	[11]	40064513
	A61N 1/04		EP3984590 B1
		[13]	B

[51]	A61N 1/36	[11]	40064513
	A61N 1/04		EP3984590 B1
		[13]	B

[51]	A61N 1/40	[11]	40064513
	A61N 1/04		EP3984590 B1
		[13]	B

[51]	A61P 1/02	[11]	40030293
	A61K 8/49		CN111148503 B
		[13]	B

[51]	A61P 1/16	[11]	40043993
	A61K 31/426		EP3777855 B1
		[13]	B

[51]	A61P 11/00	[11]	40043993
	A61K 31/426		EP3777855 B1
		[13]	B

[51]	A61P 11/06	[11]	40010470
	C07D 487/04		EP3569602 B1
		[13]	B

[51]	A61P 13/12	[11]	40010470
	C07D 487/04		EP3569602 B1

[13] B

[51]	A61P 17/00	[11]	1254169
	C07H 19/048		EP3307754 B1

[13] B

[51]	A61P 17/00	[11]	40004098
	A61K 8/67		CN109414394 B

[13] B

[51]	A61P 17/02	[11]	1255701
	C07K 14/82		CN108276490 B

[13] B

[51]	A61P 17/10	[11]	40004098
	A61K 8/67		CN109414394 B

[13] B

[51]	A61P 17/16	[11]	1254169
	C07H 19/048		EP3307754 B1

[13] B

[51]	A61P 17/18	[11]	40004098
	A61K 8/67		CN109414394 B

[13] B

[51]	A61P 19/02	[11]	40010470
	C07D 487/04		EP3569602 B1

[13] B

[51]	A61P 21/00	[11]	40015449
	A61K 47/64		EP3554554 B1

[13] B

[51]	A61P 25/04	[11]	1252942
	A61K 38/095		CN107847552 B

[13] B

[51]	A61P 25/06	[11]	1252942
	A61K 38/095		CN107847552 B

[13] B

[51]	A61P 27/02	[11]	1261232
	C12N 5/079		EP3447129 B1

[13] B

[51]	A61P 27/02	[11]	40015162
	C07D 401/14		CN110382484 B

[13] B

[51]	A61P 27/06	[11]	1261232
	C12N 5/079		EP3447129 B1

[13] B

[51]	A61P 29/00	[11]	40030539
	A61K 9/08		CN111202711 B

[13] B

[51]	A61P 29/00	[11]	40010470
	C07D 487/04		EP3569602 B1

[13] B

[51]	A61P 29/00	[11]	40024517
	C07D 213/75		EP3625214 B1

[13] B

[51]	A61P 3/00	[11]	1254555
	A61K 45/06		EP3355856 B1

[13] B

[51]	A61P 31/00	[11]	40030539
	A61K 9/08		CN111202711 B

[13] B

[51]	A61P 31/04	[11]	40003487
	A61K 39/385		EP3493840 B1

[13] B

[51]	A61P 31/12	[11]	40021892
	A61P 31/18		EP3608325 B1
	A61P 43/00		
	C07D 471/22		
	A61K 31/4985		
	C07D 498/18		
	C07D 487/14		
	C07D 471/18		
	A61K 45/06		
	A61K 31/553		
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	12.07.2013 US,201361845803 P

[62] 22.06.2015 17101393.2

[54] POLYCYCLIC-CARBAMOYLPYRIDONE COMPOUNDS AND THEIR
PHARMACEUTICAL USE

多環-氨基甲酰基吡啶酮化合物及其藥物用途

- [73] Gilead Sciences, Inc.
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Zhenhong, R. CAI
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- | | | | |
|------|--------------------------|------|--------------------------|
| [51] | A61P 31/12
A61P 43/00 | [11] | 40024023
EP3597216 B1 |
| | | [13] | B |
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|------|--------------------------|------|--------------------------|
| [51] | A61P 31/14
A61K 39/12 | [11] | 1259274
CN108348593 B |
| | | [13] | B |
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|------|---------------------------|------|--------------------------|
| [51] | A61P 31/16
A61K 31/706 | [11] | 40010164
EP3505173 B1 |
| | | [13] | B |
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| [51] | A61P 31/18
C07D 401/14 | [11] | 1260629
EP3385262 B1 |
| | | [13] | B |
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| [51] | A61P 31/18
A61P 31/12 | [11] | 40021892
EP3608325 B1 |
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[51]	A61P 31/18	[11]	40024023
	A61P 43/00		EP3597216 B1

[13] B

[51]	A61P 35/00	[11]	1248690
	C07D 491/048		EP3262049 B1

[13] B

[51]	A61P 35/00	[11]	1255701
	C07K 14/82		CN108276490 B

[13] B

[51]	A61P 35/00	[11]	1257006
	C07D 295/26		CN108314663 B

[13] B

[51]	A61P 35/00	[11]	1257617
	A61K 31/4709		CN108464981 B

[13] B

[51]	A61P 35/00	[11]	1260629
	C07D 401/14		EP3385262 B1

[13] B

[51]	A61P 35/00	[11]	40010119
	C07D 471/04		EP3510032 B1

[13] B

[51]	A61P 35/00	[11]	40024023
	A61P 43/00		EP3597216 B1

[13] B

[51]	A61P 35/00	[11]	40027818
	A61K 9/48		CN110960500 B

[13] B

[51]	A61P 35/00	[11]	40030539
	A61K 9/08		CN111202711 B

[13] B

[51]	A61P 35/00	[11]	40032484
	C07K 16/28		CN111978402 B

[13] B

[51]	A61P 35/00	[11]	40059287
	A61K 45/06		CN113413466 B

[13] B

[51]	A61P 35/00	[11]	40010470
	C07D 487/04		EP3569602 B1

[13] B

[51]	A61P 35/00	[11]	40023949
	C07D 241/18		CN111295374 B

[13] B

[51]	A61P 35/00	[11]	40027641
	C07D 471/04		CN110997668 B

[13] B

[51]	A61P 35/00	[11]	40030302
	C07K 16/28		EP3645568 B1

[13] B

[51] A61P 35/02 [11] 1255701
C07K 14/82 CN108276490 B

[13] B

[51] A61P 35/02 [11] 1260629
C07D 401/14 EP3385262 B1

[13] B

[51] A61P 35/02 [11] 40024023
A61P 43/00 EP3597216 B1

[13] B

[51] A61P 35/02 [11] 40059287
A61K 45/06 CN113413466 B

[13] B

[51] A61P 35/02 [11] 40010470
C07D 487/04 EP3569602 B1

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[51] A61P 35/04 [11] 1255701
C07K 14/82 CN108276490 B

[13] B

[51] A61P 35/04 [11] 1257006
C07D 295/26 CN108314663 B

[13] B

[51] A61P 35/04 [11] 1257617
A61K 31/4709 CN108464981 B

[13] B

[51] A61P 37/00 [11] 1248690
C07D 491/048 EP3262049 B1

[13] B

[51] A61P 37/00 [11] 1260467
A61K 45/06 CN109310769 B

[13] B

[51] A61P 37/00 [11] 40015162
C07D 401/14 CN110382484 B

[13] B

[51] A61P 37/02 [11] 40030539
A61K 9/08 CN111202711 B

[13] B

[51] A61P 37/02 [11] 40010470
C07D 487/04 EP3569602 B1

[13] B

[51] A61P 37/04 [11] 40003487
A61K 39/385 EP3493840 B1

[13] B

[51] A61P 43/00 [11] 40021892
A61P 31/12 EP3608325 B1

[13] B

[51] A61P 43/00 [11] 40024023
A61P 31/12 EP3597216 B1
A61P 31/18

A61P 35/00
A61P 35/02
C07K 16/28
A61K 39/00

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[25] EN

[21] 42020011576.4 [22] 28.01.2016

[30] 11.08.2008 US,188548 P

[62] 28.01.2016 16100937.8

[54] HUMAN ANTIBODIES THAT BIND LYMPHOCYTE ACTIVATION GENE-3 (LAG-3) AND USES THEREOF

結合淋巴細胞活化基因-3 (LAG-3) 的人類抗體和其應用

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[51] A61P 43/00 [11] 40032761
A61K 38/37 EP3666283 B1
[13] B

[51] A61P 7/00 [11] 40015700
A61K 9/08 CN110496099 B
[13] B

[51] A61P 7/00 [11] 40032761
A61K 38/37 EP3666283 B1
[13] B

[51]	A61P 7/04	[11]	1244203
	A61K 38/19		CN107206053 B
		[13]	B

[51]	A61P 7/04	[11]	40032761
	A61K 38/37		EP3666283 B1
		[13]	B

[51]	A61P 7/06	[11]	1244203
	A61K 38/19		CN107206053 B
		[13]	B

[51]	A61P 9/00	[11]	1255701
	C07K 14/82		CN108276490 B
		[13]	B

[51]	A61P 9/00	[11]	1260629
	C07D 401/14		EP3385262 B1
		[13]	B

[51]	A61P 9/00	[11]	40000046
	C12N 15/86		EP3405215 B1
		[13]	B

[51]	A61P 9/00	[11]	40004803
	A61K 9/107		EP3442586 B1
		[13]	B

[51]	A61P 9/00	[11]	40057735
	C12N 15/113		EP3880818 B1
		[13]	B

[51]	A61P 9/04	[11]	40004803
	A61K 9/107		EP3442586 B1
		[13]	B

[51]	A61P 9/06	[11]	40004803
	A61K 9/107		EP3442586 B1
		[13]	B

[51]	A61P 9/10	[11]	1260629
	C07D 401/14		EP3385262 B1
		[13]	B

[51]	A61P 9/10	[11]	1261232
	C12N 5/079		EP3447129 B1
		[13]	B

[51]	A61P 9/10	[11]	40004803
	A61K 9/107		EP3442586 B1
		[13]	B

[51]	A61P 9/12	[11]	40004803
	A61K 9/107		EP3442586 B1
		[13]	B

[51]	A61Q 11/00	[11]	40030293
	A61K 8/49		CN111148503 B
		[13]	B

[51]	A61Q 17/04	[11]	1256541
	A61K 8/36		CN108348422 B
		[13]	B

[51] A61Q 19/00 [11] 1256541
A61K 8/36 CN108348422 B
[13] B

[51] A61Q 19/00 [11] 40004098
A61K 8/67 CN109414394 B
[13] B

[51] A63F 13/42 [11] 40043853
A63F 13/60 CN112755533 B
[13] B

[51] A63F 13/422 [11] 40043833
A63F 13/533 CN112843681 B
A63F 13/55
G06N 20/00
[13] B

[25] ZH

[21] 42021033957.8 [22] 29.06.2021

[54] VIRTUAL SCENE CONTROL METHOD AND DEVICE, ELECTRONIC APPARATUS
AND STORAGE MEDIUM

虛擬場景控制方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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YU, BORUI 于博睿

JIANG, HONGWEI 姜宏维

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金雞廣場 12 層 1201 室

[51] A63F 13/52 [11] 40035261
CN112044062 B
[13] B

[25] ZH

[21] 42021025007.2 [22] 05.02.2021

[54] METHOD AND DEVICE FOR RENDERING GAME SCREEN, TERMINAL AND STORAGE MEDIUM
遊戲畫面渲染方法、裝置、終端和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] WANG, BINGKAN 王炳堪

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[51] A63F 13/52 [11] 40071571
G06T 15/00 CN114344894 B
[13] B

[25] ZH

[21] 42022060931.7 [22] 21.09.2022

[54] SCENE ELEMENT PROCESSING METHOD AND APPARATUS, DEVICE AND MEDIUM
場景元素處理方法、裝置、設備和介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	A63F 13/533	[11]	40043833
	A63F 13/422		CN112843681 B
		[13]	B

[51]	A63F 13/55	[11]	40043833
	A63F 13/422		CN112843681 B
		[13]	B

[51]	A63F 13/60	[11]	40043853
	A63F 13/42		CN112755533 B
	G06T 17/00		
		[13]	B
[25]	ZH		
[21]	42021033977.6	[22]	29.06.2021
[54]	METHOD AND APPARATUS FOR COATING VIRTUAL VEHICLES, DEVICE AND STORAGE MEDIUM		
	虛擬載具塗裝方法、裝置、設備及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED		
	騰訊科技(深圳)有限公司		
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[51]	B01D 15/20	[11]	40011644
	G01N 30/56		CN109982764 B
		[13]	B
[25]	ZH		

[21] 62020000905.3 [22] 03.01.2020

[86] 29.09.2017 PCT/EP2017/074902

[87] 05.04.2018 WO2018/060496

[30] 30.09.2016 GB,1616702.5
31.01.2017 GB,1701576.9

[54] METHOD AND SYSTEM FOR TRANSFERRING SEPARATION RESIN
用於傳輸分離樹脂的方法和系統

[73] CYTIVA SWEDEN AB
BJORKGATAN 30
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[72] AVALLIN, Johan, Fredrik

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] B01D 46/88 [11] 1263218
F24F 8/108 CN109595706 B

[13] B

[51] B01J 20/02 [11] 1238198
B01J 20/18 CN106794441 B
B01J 20/22

[13] B

[25] ZH

[21] 17112348.5 [22] 24.11.2017

[86] 14.10.2015 PCT/CN2015/091898

[87] 21.04.2016 WO2016/058525

[30] 17.10.2014 US,62/122327

[54] MATERIALS FOR MOISTURE REMOVAL AND WATER HARVESTING FROM AIR
用於從空氣中濕氣去除和水富集的材料

[73] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
香港科技大學
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[72] YEUNG, King Lun
FERDOUSI, Shammi Akter

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[51]	B01J 20/18	[11]	1238198
	B01J 20/02		CN106794441 B
		[13]	B

[51]	B01J 20/22	[11]	1238198
	B01J 20/02		CN106794441 B
		[13]	B

[51]	B01J 20/24	[11]	40028261
	B09B 3/00		CN111356541 B
		[13]	B

[51]	B01J 20/26	[11]	40028261
	B09B 3/00		CN111356541 B
		[13]	B

[51]	B01L 1/04	[11]	1222421
	E04B 1/38		EP3058147 B1
		[13]	B

[51]	B09B 101/70	[11]	40028261
	B09B 3/00		CN111356541 B
		[13]	B

[51]	B09B 3/00	[11]	40028261
	A61L 9/01		CN111356541 B
	B01J 20/24		
	B01J 20/26		
	B09B 5/00		
	B29B 17/02		
	B09B 101/70		
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[25] ZH

[21]	62020018111.8	[22]	15.10.2020
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[86] 09.11.2018 PCT/JP2018/041607

- [87] 25.07.2019 WO2019/142465
- [30] 22.01.2018 JP,2018-008187
- [54] KITCHEN SCRAPS TREATMENT MATERIAL, PRODUCTION METHOD
THEREFOR, AND KITCHEN SCRAPS TREATMENT METHOD
濕垃圾處理材料及其製造方法、以及濕垃圾處理方法
- [73] DAIKI CO., LTD.
株式会社大貴
4-11, Akasaka 4-chome, Minato-ku, TOKYO, JAPAN 1070052
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- [72] Junji YOSHINAGA 吉永隼士
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- | | | | |
|------|-----------|------|---------------|
| [51] | B09B 5/00 | [11] | 40028261 |
| | B09B 3/00 | | CN111356541 B |
| | | [13] | B |
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|------|------------|------|---------------|
| [51] | B22F 10/10 | [11] | 40016482 |
| | B22F 12/00 | | CN110545939 B |
| | | [13] | B |
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| [51] | B22F 10/47 | [11] | 40016482 |
| | B22F 12/00 | | CN110545939 B |
| | | [13] | B |
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| [51] | B22F 10/50 | [11] | 40016482 |
| | B22F 12/00 | | CN110545939 B |
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| [51] | B22F 10/64 | [11] | 40016482 |
| | B22F 12/00 | | CN110545939 B |
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B22F 10/10 CN110545939 B
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B22F 10/64
B22F 10/47
B33Y 10/00
B33Y 30/00
B29C 64/165
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[25] ZH

[21] 62020005951.2 [22] 16.04.2020

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[30] 20.03.2017 US, 62/473, 619

[54] METHOD AND SYSTEM FOR ADDITIVE MANUFACTURING WITH POWDER
MATERIAL
使用粉末的材料增材製造的方法及系統

[73] STRATASYS LTD.
斯特拉塔西斯公司
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[72] SHEINMAN, Yehoshua 约书亚·沙因曼
HIRSCH, Shai 谢赫·赫希

[74] 中港知識產權有限公司
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[51] B22F 5/10 [11] 40016482
B22F 12/00 CN110545939 B
[13] B

[51] B24B 47/22 [11] 40041350
B24B 5/18 CN111958342 B
[13] B

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[21]	42021031400.1	[22]	18.05.2021
[30]	20.05.2019 EP,19175307.8		
[54]	CENTERLESS CYLINDRICAL GRINDING MACHINE 無心外圓磨床		
[73]	Tschudin Urs Bachtelenstrasse 79 2540 Grenchen SWITZERLAND		
[72]	TSCHUDIN Urs		
[74]	KSK IP AGENCY LIMITED FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG 3 SUGAR STREET, CAUSEWAY BAY HONG KONG		

[51]	B24B 5/30 B24B 5/18	[11]	40041350 CN111958342 B
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[51]	B24B 5/307 B24B 5/18	[11]	40041350 CN111958342 B
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[51]	B24B 53/12 B24B 5/18	[11]	40041350 CN111958342 B
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[51]	B24B 55/02 B24B 5/18	[11]	40041350 CN111958342 B
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	B24D 5/10		EP3957438 B1
		[13]	B

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	B24D 3/06		EP3957438 B1
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[54] IMPROVED ABRADING WHEEL
改良的磨輪[73] B & J Rocket Sales AG
B&J 火箭銷售公司
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[72] Kjærgaard, Kim Bluhme 金·布卢默·谢尔高

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

[51]	B25F 5/00	[11]	40073088
	B25F 5/02		GB2605086 B
		[13]	B

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[54] HANDLE SUPPORT MODULE
手柄支撐模塊[73] SNAP-ON INCORPORATED
施耐宝公司
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UNITED STATES OF AMERICA

[72] PAUL W GRIFFIN

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

[51]	B29B 17/02	[11]	40028261
	B09B 3/00		CN111356541 B
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[51]	B29C 45/40	[11]	40035864
	B29C 45/44		EP3708332 B1
		[13]	B

[51]	B29C 45/44	[11]	40035864
	B29C 45/73		EP3708332 B1
	B29C 45/40		
		[13]	B

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[21] 42021025789.5 [22] 11.02.2021

[54] DEVICE FOR DEMOULDING NEGATIVES IN THERMOPLASTIC INJECTION
MOULDS

在熱塑性注塑模具中對負片脫模的裝置

[73] Comercial de Utiles y Moldes, S.A.
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[72] NAVARRA PRUNA, Alberto

[74] UNION PATENT SERVICE CENTRE
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128 Gloucester Road
HONG KONG

[51]	B29C 45/73	[11]	40035864
	B29C 45/44		EP3708332 B1
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[51]	B29C 55/12	[11]	40061142
	B29K 7/00		CN113825621 B
	B29K 77/00		

C08J 5/18
G02B 5/30

[13] B

[25] ZH

[21] 62022049885.6 [22] 14.03.2022

[86] 13.05.2020 PCT/JP2020/019060

[87] 19.11.2020 WO2020/230806

[30] 16.05.2019 JP,2019-092510

[54] SEMIAROMATIC POLYAMIDE FILM AND METHOD FOR PRODUCING SAME
半芳香族聚酰胺膜及其製造方法[73] UNITIKA LTD.
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[72] OKABE Takashi 岡部貴史
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金雞廣場 12 層 1201 室

[51]	B29C 64/165 B22F 12/00	[11]	40016482 CN110545939 B
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[51]	B29C 64/20 B22F 12/00	[11]	40016482 CN110545939 B
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		[13]	B

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	B29C 55/12		CN113825621 B
		[13]	B

[51]	B32B 27/08	[11]	40031059
	B32B 27/16		EP3702406 B1
	B32B 27/30		
	C08L 25/06		
	C08J 5/18		
		[13]	B

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[54] ACTIVE POLYSTYRENE FILM

活性聚苯乙烯膜

[73] Viscofan, S.A.

C/ Berroa nº 15 4ª pl.

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[72] GALLEGO CASTRO, Raúl

CORDERO CERRADA, Llucià

[74] EAGLE IP LIMITED

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63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

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	B32B 27/08		EP3702406 B1
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	B32B 27/08		EP3702406 B1
		[13]	B

[51]	B32B 5/26	[11]	40017963
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	B22F 12/00		CN110545939 B
		[13]	B

[51]	B33Y 30/00	[11]	40016482
	B22F 12/00		CN110545939 B
		[13]	B

[51]	B41F 15/08	[11]	40033254
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	A61L 24/00		
	B41L 13/02		
	B41L 13/12		
	B41M 1/12		
		[13]	B
[25]	EN		
[21]	42021023573.5	[22]	12.01.2021
[30]	29.03.2019 GB,1904400		
[54]	SCREEN PRINTING APPARATUS AND METHOD		
	絲網印刷設備和方法		
[73]	Trio Healthcare Limited		
	Units 2a and 2b, Sandylands Business Park		
	Carleton New Road, Skipton, North Yorkshire, BD23 2AA		
	UNITED KINGDOM		
[72]	Lloyd Pearce		
	Stewart Lee		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED		
	1701 Tung Wai Commercial Building		
	111 Gloucester Road		
	HONG KONG		

[51]	B41L 13/02	[11]	40033254
	B41F 15/08		GB2584941 B
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[51]	B41L 13/12	[11]	40033254
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[51] B60L 53/16 [11] 40031769
H01R 13/631 CN111869016 B
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[51] B61L 27/20 [11] 40003702
B61L 27/57 CN109955874 B
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B61L 27/20 CN109955874 B
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[21] 19127180.8 [22] 23.07.2019

[30] 22.12.2017 FR,1762959

[54] REINITIALIZATION METHOD OF A ZONE CONTROLLER AND ASSOCIATED
AUTOMATIC TRAIN CONTROL SYSTEM

區域控制器的重新初始化方法和相關的列車自動控制系統

[73] ALSTOM Transport Technologies

阿尔斯通运输科技公司

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[72] BALLESTEROS Javier 哈維爾·巴列斯特羅斯

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[51] B66B 11/04 [11] 40032674
H02K 41/03 CN111655604 B
[13] B

[25] ZH

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[86] 25.09.2018 PCT/EP2018/075902
[87] 08.08.2019 WO2019/149394
[30] 02.02.2018 EP,18154941.1
[54] ELECTRIC LINEAR MOTOR
線性電動機
[73] KONE Corporation
通力股份公司
Kartanontie 1
00330 Helsinki
FINLAND
[72] KORHONEN, Tuukka
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
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[51] C01G 17/00 [11] 40012452
C01G 17/04 CN110612272 B
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[51] C01G 17/04 [11] 40012452
C01G 17/00 CN110612272 B
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[25] ZH

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[30] 10.05.2017 EP,17170482.8
[54] METHOD FOR THE MANUFACTURE OF HIGHLY PURIFIED 68GE MATERIAL
FOR RADIOPHARMACEUTICAL PURPOSES
製備用於放射性藥物目的的高純度 68GE 材料的方法
[73] ITM Isotope Technologies Munich SE
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[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] C07B 59/00 [11] 40024517
C07D 213/75 EP3625214 B1
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[51] C07C 231/02 [11] 40069688
C07C 233/83 CN114262279 B
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[51] C07C 233/76 [11] 40069688
C07C 233/83 CN114262279 B
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[51] C07C 233/83 [11] 40069688
C07C 237/46 CN114262279 B
C07C 233/76
C07C 231/02
A61L 24/00
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[54] X-RAY DEVELOPABLE MOLECULE, EMBOLISM MICROSPHERE AND
PREPARATION METHOD THEREOF

一種 X 射線可顯影分子、栓塞微球及其製備方法

[73] 上海汇禾医疗科技有限公司

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[51] C07C 237/46 [11] 40069688
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[51]	C07D 213/75 C07B 59/00 C07F 9/576 A61P 29/00	[11]	40024517 EP3625214 B1
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- [54] DEUTERATED PYRIDONE AMIDES AND PRODRUGS THEREOF AS MODULATORS
OF SODIUM CHANNELS
用作鈉通道調節劑的氘代吡啶酮醯胺及其前藥
- [73] Vertex Pharmaceuticals Incorporated
50 Northern Avenue
Boston, MA 02210
UNITED STATES OF AMERICA
- [72] Licong JIANG
Sara, Sabina HADIDA RUAH
- [74] DEACONS
5th Floor, Alexandra House
Central
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-

- [51] C07D 241/18 [11] 40023949
C07D 498/10 CN111295374 B
C07D 471/10
A61K 31/495
A61P 35/00
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- [25] ZH
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- [86] 10.10.2019 PCT/CN2019/110314
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- [54] REGULATOR OF NITROGEN-CONTAINING HETEROAROMATIC DERIVATIVES,
PREPARATION METHOD THEREFOR AND USE THEREOF
含氮雜芳類衍生物調節劑、其製備方法和應用
- [73] JIANGSU HANSO PHARMACEUTICAL GROUP CO., LTD.
江苏豪森药业集团有限公司
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222047 江苏省
连云港市经济技术开发区
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上海翰森生物医药科技有限公司
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- [72] LIU, Shiqiang 刘世强
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BAO, Meng 鲍孟

HUANG, Shengai 黃勝愛

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[51] C07D 295/26 [11] 1257006
C07D 211/96 CN108314663 B
C07C 311/20
C07D 401/14
A61K 31/55
A61K 31/4545
A61K 31/18
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15.10.2007 US,60/999153[54] DERIVATIVES OF FLUORENE, ANTHRACENE, XANTHENE,
DIBENZOSUBERONE AND ACRIDINE AND USES THEREOF
芴、蒽、咕噸、二苯並環庚酮和吡啶的衍生物及其用途[73] DOGWOOD PHARMACEUTICALS, INC.
310 4TH STREET NE
SUITE 201, CHARLOTTESVILLE, VA 22902
UNITED STATES OF AMERICA[72] CHOLODY, Wieslaw, M.
ZANG, Yi
ZUCK, Karina
WATTHEY, Jeffrey, W. H.
OHLER, Zoe
STROVEL, Jeffrey
OHLER, Gene
CHELLAPPAN, Sheela
PADIA, Janak[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 401/14 [11] 1257006
C07D 295/26 CN108314663 B

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	C07D 471/04		EP3385262 B1
	A61K 31/506		
	A61P 35/00		
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	A61P 9/10		
	A61P 9/00		

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[30]	30.11.2015 CN,201510856641		
[54]	4-(3H-INDOL-5-YL)-N-(PYRIDIN-2-YL) PYRIMIDIN-2-AMINE DERIVATIVES AS PROTEIN KINASE INHIBITORS, PREPARATION METHOD AND MEDICAL USE THEREOF 作為蛋白激酶抑制劑的 4-(3H-吡啶-5-基)-N-(吡啶-2-基)嘧啶-2-胺衍生物，其 製備方法和醫藥用途		
[73]	Gan & Lee Pharmaceuticals No.8 Nanfeng West 1st Street Huoxian Tongzhou District Beijing 101109 CHINA		
[72]	YIN, Lei LIU, Wenjian LI, Heng ZHU, Dianxi		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

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	C07D 471/04		CN110382484 B
	C07D 495/04		
	C07D 498/04		
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	A61P 37/00		
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	A61K 31/4353		

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- [21] 62020004671.7 [22] 23.03.2020
- [86] 14.03.2018 PCT/EP2018/056324
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- [30] 16.03.2017 EP,17161254.2
- [54] NEW BICYCLIC COMPOUNDS AS ATX INHIBITORS
新的作為 ATX 抑制劑的二環化合物
- [73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
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4070 Basel
SWITZERLAND
- [72] HERT, Jérôme 热罗姆·埃尔特
HUNZIKER, Daniel 丹尼尔·洪齐格
MATTEI, Patrizio 帕特里齐奥·马太
RUDOLPH, Markus 马库斯·鲁道夫
SCHMITZ, Petra 佩特拉·施米茨
DI GIORGIO, Patrick 帕特里克·迪乔治
- [74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG
-
- [51] C07D 413/14 [11] 40018547
A61K 31/5513 EP3582784 B1
A61K 31/554
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- [54] PROCESSES FOR THE PREPARATION OF BENZODIAZEPINE DERIVATIVES
用於製備苯二氮草衍生物的方法
- [73] Enanta Pharmaceuticals, Inc.
500 Arsenal Street
Watertown, MA 02472
UNITED STATES OF AMERICA
- [72] KIM, In Jong
YU, Jianming
BLAISDELL, Thomas, P.
PANARESE, Joseph
SHOOK, Brian, C.
OR, Yat Sun

[74] CHAN, TANG & KWOK
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48-62 Hennessy Road, Wanchai
HONG KONG

[51] C07D 471/04 [11] 1260629
C07D 401/14 EP3385262 B1
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[25] ZH

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[54] BICYCLIC HETEROCYCLE COMPOUNDS AND THEIR USES IN THERAPY
雙環雜環化合物及其治療用途

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- [54] PYRAZOLOPYRIDINE DERIVATIVES AS HPK1 MODULATORS AND USES
THEREOF FOR THE TREATMENT OF CANCER
作為 HPK1 調節劑的吡唑並吡啉衍生物和其用於治療癌症的用途
- [73] Incyte Corporation
1801 Augustine Cut-Off
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-
- [51] C07D 471/04 [11] 40015162
C07D 401/14 CN110382484 B
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-
- [51] C07D 471/04 [11] 40027641
A61K 31/519 CN110997668 B
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C07D 475/00
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- [54] KRAS G12C INHIBITORS AND METHODS OF USING THE SAME
KRAS G12C 抑制劑及其使用方法
- [73] AMGEN INC.
ONE AMGEN CENTER DRIVE, THOUSAND OAKS
CA 91320-1799
UNITED STATES OF AMERICA
- [72] LANMAN, Brian Alan
CHEN, Jian
REED, Anthony B.

CEE, Victor J.
LIU, Longbin
KOPECKY, David John
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WURZ, Ryan Paul
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		[13]	B

[51]	C07D 471/22 A61P 31/12	[11]	40021892 EP3608325 B1
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A61K 31/4985 EP3569602 B1
A61P 35/00
A61P 35/02
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A61P 13/12
A61P 11/06
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[54] IMIDAZOPYRAZINE COMPOUND, PREPARATION METHOD THEREFOR AND USE
THEREOF
咪唑並吡嗪類化合物及其製備方法和應用

[73] DONGGUAN ZHENXING-BEITE MEDICINE TECHNOLOGY CO., LTD.
東莞市真興貝特醫藥技術有限公司
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[72] CAI, Xiong 蔡雄
ZHONG, Xianbin 鍾憲斌
YE, Chunqiang 葉春強
HE, Qijie 何其捷
QIN, Shifeng 覃石鳳
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[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
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HONG KONG

[51] C07D 487/14 [11] 40021892
A61P 31/12 EP3608325 B1
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[51] C07D 491/048 [11] 1248690
C07D 495/04 EP3262049 B1
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A61P 35/00
A61P 37/00

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[54] TYK2 INHIBITORS AND USES THEREOF
酪胺酸蛋白質激酶2 (T Y K 2) 抑制劑及其用途[73] Nimbus Lakshmi, Inc.
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Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA[72] DAHLGREN, Markus
HARRIMAN, Geraldine C.
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HONG KONG[51] C07D 495/04 [11] 1248690
C07D 491/048 EP3262049 B1

[13] B

[51] C07D 495/04 [11] 40015162
C07D 401/14 CN110382484 B

[13] B

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C07D 401/14 CN110382484 B

[13] B

[51] C07D 498/10 [11] 40023949
C07D 241/18 CN111295374 B

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C07D 401/14 CN110382484 B

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C07D 401/14 CN110382484 B

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C07D 213/75 EP3625214 B1

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C07H 21/04 CN109790196 B

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15.03.2017 US, 62/471,547

[54] REVERSIBLY BLOCKED NUCLEOSIDE ANALOGUES AND THEIR USE

可逆封閉的核苷類似物及其用途

[73] COMPLETE GENOMICS, INC.

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[72] LI, Handong
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[51] C07H 19/048 [11] 1254169
A61K 31/09 EP3307754 B1
A61K 31/706
A61P 17/00
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[54] NICOTINAMIDE RIBOSIDE AND PTEROSTILBENE COMPOSITIONS AND
METHODS FOR TREATMENT OF SKIN DISORDERS
用於治療皮膚病症的烟酰胺核苷和紫檀芪組合物和方法

[73] Elysium Health, Inc.
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UNITED STATES OF AMERICA

[72] MARCOTULLI, Eric, Alexander
GUARENTE, Leonard, Pershing
ALMINANA, Daniel, Antonio
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[51] C07H 21/04 [11] 1258288
C12N 15/00 CN108291218 B

[13] B

[51]	C07H 21/04	[11]	40008534
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		[13]	B

[51]	C07K 1/34	[11]	1250375
	C07K 16/06		EP3274359 B1
	C07K 16/18		
		[13]	B

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[54] VIRUS FILTRATION

病毒過濾

[73] Alexion Pharmaceuticals, Inc.
100 College Street
New Haven, CT 06510
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[72] OLSON, Bianca
RAJENDRAN, Saravanamoorthy
TEDSTONE, Ryan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	C07K 14/03	[11]	40016467
	A61K 39/12		EP3554536 B1
		[13]	B

[51]	C07K 14/08	[11]	1259274
	A61K 39/12		CN108348593 B
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[51]	C07K 14/08	[11]	40016467
	A61K 39/12		EP3554536 B1
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[51] C07K 14/115 [11] 1259274
A61K 39/12 CN108348593 B
[13] B

[51] C07K 14/135 [11] 1259274
A61K 39/12 CN108348593 B
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[51] C07K 14/55 [11] 40003610
A61K 38/20 CN109952311 B
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[54] METHOD FOR INCREASING THE SECRETION LEVELS OF INTERLEUKIN 2
AND PROTEINS DERIVED FROM IT
用於增加白介素-2 及其衍生蛋白質的分泌水平的方法

[73] CENTRO DE INMUNOLOGIA MOLECULAR
分子免疫中心
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[72] ROJAS DORANTES, GERTRUDIS G·羅扎斯多蘭特斯
LEON MONZON, KALET K·里昂蒙松
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[51] C07K 14/705 [11] 40000046
C12N 15/86 EP3405215 B1
[13] B

[51] C07K 14/705 [11] 40030302
C07K 16/28 EP3645568 B1
[13] B

[51] C07K 14/725 [11] 1253684
C07K 16/00 CN108473555 B
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[51] C07K 14/82 [11] 1255701
G01N 33/68 CN108276490 B
G01N 33/574
A61K 45/06
A61K 38/17
A61P 35/00
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[54] TARGETING Deregulated WNT SIGNALING IN CANCER USING
STABILIZED ALPHA-HELICES OF BCL-9
使用 BCL-9 的安定的 α 螺旋將癌症中失調 WNT 信號傳遞訂為目標

[73] DANA-FARBER CANCER INSTITUTE, INC.
達納-法伯癌症研究所有限公司
450 Brookline Avenue Boston, Massachusetts 02215
UNITED STATES OF AMERICA

[72] WALENSKY, Loren, D. L·D·瓦倫斯基
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[74] LI Wing Hong
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[51] C07K 16/00 [11] 1242589
A61K 39/395 EP3200823 B1
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C07K 16/46 CN108473555 B
C07K 14/725
A61K 38/43
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[30] 02.11.2015 US, 62/249, 907
24.02.2016 US, PCT/US2016/019242[54] CONDITIONALLY ACTIVE POLYPEPTIDES
條件活性多肽[73] BioAtla, Inc.
生物蛋白有限公司
11085 TORREYANA ROAD, SUITE 100
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美國
加利福尼亞州[72] SHORT, Jay M. 傑·M·少特
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C07K 1/34 EP3274359 B1

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[51] C07K 16/18 [11] 1250375
C07K 1/34 EP3274359 B1

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[54] ANTIBODY-BASED MOLECULES SELECTIVE FOR THE {P}SER404 EPITOPE
OF TAU AND THEIR USES IN THE DIAGNOSIS AND TREATMENT OF
TAUOPATHY
對 TAU 的{P}SER404 表位有選擇性的基於抗體的分子和它們在診斷和治療 TAU 疾
病中的用途

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[72] SIGURDSSON, Einar E·西古德松

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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A61K 39/00 EP3331553 B1
[13] B

[51] C07K 16/28 [11] 40024023
A61P 43/00 EP3597216 B1
[13] B

[51] C07K 16/28 [11] 40032484
C07K 19/00 CN111978402 B
C12N 15/13
C12N 15/70
C12N 15/81
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A61K 39/395
A61P 35/00
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[54] NOVEL CLDN18.2 BINDING MOLECULE
新型 CLDN18.2 結合分子

[73] SANYOU BIOPHARMACEUTICALS CO., LTD.
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[51] C07K 16/28

C07K 16/40

A61K 39/00

[11] 40015965

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[54] NOVEL BISPECIFIC ANTIGEN BINDING MOLECULES CAPABLE OF
SPECIFIC BINDING TO CD40 AND TO FAP

新穎的能夠特異性結合 CD40 和 FAP 的雙特異性抗原結合分子

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[51] C07K 16/28 [11] 40030302
C07K 14/705 EP3645568 B1
A61P 35/00
A61K 39/395
A61K 39/00

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[54] ANTI-B-CELL MATURATION ANTIGEN CHIMERIC ANTIGEN RECEPTORS
WITH HUMAN DOMAINS
具有人結構域的抗 B 細胞成熟抗原嵌合抗原受體

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[51] C07K 16/40 [11] 40015965
C07K 16/28 CN110402255 B
[13] B

[51] C07K 16/42 [11] 40001564
CN109071674 B
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[54] HINGE MODIFIED ANTIBODY FRAGMENTS AND METHODS OF MAKING
鉸鏈修飾的抗體片段和其製備方法

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
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[72] MENG, Yu-Ju, G.
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[51] C07K 16/46 [11] 1253684
C07K 16/00 CN108473555 B
[13] B

[51] C07K 19/00 [11] 40032484
C07K 16/28 CN111978402 B
[13] B

[51] C07K 4/00 [11] 1242589
A61K 39/395 EP3200823 B1
[13] B

[51] C07K 7/16 [11] 1252942
A61K 38/095 CN107847552 B
[13] B

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		[13]	B

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		[13]	B

[51]	C08L 101/00 H05K 3/32	[11]	40008176 CN109983853 B
		[13]	B

[51]	C08L 25/06 B32B 27/08	[11]	40031059 EP3702406 B1
		[13]	B

[51]	C10M 105/38 C10M 171/00	[11]	1261111 EP3380597 B1
		[13]	B

[51]	C10M 105/44 C10M 171/00	[11]	1261111 EP3380597 B1
		[13]	B

[51]	C10M 105/80 C10M 171/00	[11]	1261111 EP3380597 B1
		[13]	B

[51]	C10M 129/68 C10M 171/00	[11]	1261111 EP3380597 B1
		[13]	B

[51] C10M 171/00 [11] 1261111
C10M 129/68 EP3380597 B1
C10M 105/80
C10M 105/44
C10M 105/38

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[30] 25.11.2015 US,14/952,040

[54] LOW SHEAR STRENGTH LUBRICATING FLUIDS
低剪切强度潤滑流體

[73] Vantage Santolubes Research, LLC
6805 Route 202
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[72] FORBUS, THOMAS, REGINALD

[74] PANAWELL (HONG KONG) LIMITED
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[51] C12N 1/19 [11] 40032484
C07K 16/28 CN111978402 B
[13] B

[51] C12N 1/19 [11] 40059287
A61K 45/06 CN113413466 B
[13] B

[51] C12N 1/21 [11] 40032484
C07K 16/28 CN111978402 B
[13] B

[51] C12N 1/21 [11] 40059287
A61K 45/06 CN113413466 B
[13] B

[51]	C12N 15/00 C12N 15/87 A61K 48/00 C07H 21/04	[11]	1258288 CN108291218 B
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[25]	ZH		
[21]	19100652.8	[22]	15.01.2019
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[87]	19.01.2017 WO2017/011721		
[30]	15.07.2015 US,62/192,876		
[54]	NUCLEASE-INDEPENDENT TARGETED GENE EDITING PLATFORM AND USES THEREOF 核酸酶非依賴性靶向基因編輯平台及其用途		
[73]	RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY 新泽西鲁特格斯州立大学 Old Queen's, Somerset Street New Brunswick, NJ 08901 UNITED STATES OF AMERICA		
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[51]	C12N 15/10 C12Q 1/6806	[11]	1262324 EP3464588 B1
		[13]	B
[25]	EN		
[21]	19122400.5	[22]	16.04.2019
[86]	16.05.2017 PCT/CA2017/050587		
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[30]	27.05.2016 US,US201662342667P		
[54]	PRESERVATION OF CELL-FREE NUCLEIC ACIDS IN BIOLOGICAL SAMPLES 生物樣本中游離核酸的保存		
[73]	Norgen Biotek Corporation 3430 Schmon Parkway Thorold, ON L2V 4Y6 CANADA		
[72]	HAJ-AHMAD, Taha Alexander HAJ-AHMAD, Yousef		
[74]	LETTERS & THOO LIMITED Suite 1008, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

[51]	C12N 15/113 A61K 31/713 A61P 9/00	[11]	40057735 EP3880818 B1
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[21]	62022047157.2	[22]	27.01.2022
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[87]	22.05.2020 WO2020/099476		
[30]	13.11.2018 EP,PCT/EP2018/081106 14.05.2019 EP,19174466.3		
[54]	NUCLEIC ACIDS FOR INHIBITING EXPRESSION OF LPA IN A CELL 用於抑制細胞中 LPA 的表達的核酸		
[73]	Silence Therapeutics GmbH 赛伦斯治疗有限责任公司 Robert-Roessle-Strasse 10, 13125 Berlin / DE GERMANY		
[72]	David Anthony RIDER Lucas BETHGE Christian FRAUENDORF Adrien WEINGAERTNER Judith HAUPTMANN Sibylle DAMES Steffen SCHUBERT Stephan TENBAUM		
[74]	SANYOU INTELLECTUAL PROPERTY LIMITED Unit 2301, 23/F, Golden Centre 188 Des Voeux Road Central Hong Kong		

[51]	C12N 15/13 C07K 16/28	[11]	40032484 CN111978402 B
		[13]	B

[51]	C12N 15/70 C07K 16/28	[11]	40032484 CN111978402 B
		[13]	B

[51]	C12N 15/81 C07K 16/28	[11]	40032484 CN111978402 B
		[13]	B

[51]	C12N 15/85 C07K 16/28	[11]	40032484 CN111978402 B
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[21]	19123237.0	[22]	03.05.2019
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[87]	27.07.2017 WO2017/127565
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[54]	METHODS FOR THE TREATMENT OF DANON DISEASE AND OTHER DISORDERS OF AUTOPHAGY DANON 病和其它自噬障礙的治療方法
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[73]	The Regents of the University of California 1111 Franklin Street, 5th Floor Oakland, CA 94607-5200 UNITED STATES OF AMERICA
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[72]	ADLER, Eric, D. NELSON, Bradley HASHEM, Sherin
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[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED Suite 3301, One Exchange Square, Central HONG KONG
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[13]	B
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A61L 27/36
A61L 27/38
A61P 9/10
A61P 27/02
A61P 27/06
C12N 5/0735
C12Q 1/02
G01N 33/15
G01N 33/50
C12N 5/0793
A61L 27/54

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[30] 22.04.2016 JP,2016-086602

[54] METHOD FOR PRODUCING RETINAL TISSUE
產生視網膜組織的方法

[73] Sumitomo Pharma Co., Ltd.
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[72] KUWAHARA, Atsushi
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TAKAHASHI, Masayo
SASAI, Yoshiki

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[51] C12N 5/0793 [11] 1261232
C12N 5/079 EP3447129 B1

[13] B

[51] C12N 5/10 [11] 40032484
C07K 16/28 CN111978402 B
[13] B

[51] C12N 7/00 [11] 40016467
A61K 39/12 EP3554536 B1
[13] B

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C12N 15/10 EP3464588 B1
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[54] A METHOD OF SCREENING FOR COLORECTAL CANCER
篩查大腸癌的方法

[73] Clinical Genomics Pty. Ltd.
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Rohan BAKER
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5th Floor, Alexandra House

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[51]	C12R 1/01 A61K 45/06	[11]	40059287 CN113413466 B
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[51]	C12R 1/19 A61K 45/06	[11]	40059287 CN113413466 B
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[51]	C12R 1/645 A61K 45/06	[11]	40059287 CN113413466 B
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[51]	C12R 1/865 A61K 45/06	[11]	40059287 CN113413466 B
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[51]	D01G 15/40 D01G 23/04	[11]	40064047 GB2594681 B
		[13]	B

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[21] 42022053239.4 [22] 10.05.2022

[54] IMPROVEMENTS IN AND RELATING TO MANUFACTURE OF YARN AND
FABRIC

紗線和織物製造的改進和相關

[73] Lightowlers Yarns Limited
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[72] Richard Michael Lightowlers
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[51]	D01G 23/04	[11]	40064047
	D01G 15/40		GB2594681 B
		[13]	B

[51]	D04B 21/12	[11]	40032383
	A61F 2/00		CN111419467 B
		[13]	B

[51]	D04D 7/06	[11]	40021578
			CN111254576 B
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[25] ZH

[21] 42020011535.0 [22] 17.07.2020

[30] 30.11.2018 DE, 202018106817.2

[54] APPARATUS FOR PRODUCING POMPONS
用於製造絨球的裝置

[73] WILLIAM PRYM GMBH & CO. KG
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[72] ANDREAS PAPENFUß

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

[51] D04H 3/013 [11] 40017963
B32B 5/26 CN110603356 B

[13] B

[25] ZH

[21] 62020008120.1 [22] 26.05.2020

[86] 28.03.2018 PCT/EP2018/057881

[87] 11.10.2018 WO2018/184930

[30] 03.04.2017 EP,17164499.0

[54] NONWOVEN CELLULOSE FIBER FABRIC WITH INCREASED WATER HOLDING
CAPABILITY AND LOW BASIS WEIGHT

具有增強的持水能力和低基重的纖維素纖維非織造織物

[73] LENZING AKTIENGESELLSCHAFT

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奧地利

蘭精

[72] CARLYLE, Tom 湯姆·卡萊爾

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GOLDHALM, Gisela 吉塞拉·哥德哈姆

HAYHURST, Malcolm John M·約翰·海赫斯特

MAYER, Katharina 凱瑟琳娜·邁爾

SAGERER-FORIC, Ibrahim 易卜拉欣·薩格雷-福瑞克

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

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[51] D06F 103/12 [11] 40001064
D06F 58/10 CN109695141 B

[13] B

[51] D06F 103/32 [11] 40001064
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[51] D06F 105/20 [11] 40001064
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[51] D06F 34/26 [11] 40001064
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[51] D06F 34/28 [11] 40001064
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[51] D06F 58/10 [11] 40001064
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D06F 34/28
D06F 103/32
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[25] ZH

[21] 19124315.3 [22] 27.05.2019

[30] 24.10.2017 JP,2017-205052

[54] CLOTHES DRYER
衣物干燥機

[73] RINNAI Corporation
林内株式會社
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[72] Go TANAKA 田中豪

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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貝沙灣南岸
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[51] D06F 58/40 [11] 40001064
D06F 58/10 CN109695141 B
[13] B

[51] E01F 13/06 [11] 40027898
CN111021281 B
[13] B

[25] ZH

[21] 42020017876.2 [22] 14.10.2020

[54] A FLAPPING DOOR
拍打門

[73] 广州新科佳都科技有限公司
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[25]	DE		
[21]	42021024442.2	[22]	28.01.2021
[54]	SLOTTED WALL GRIPPER AND METHOD FOR CREATING A SLOT IN THE GROUND 用於在土地中生成槽的槽壁抓夾器和方法		
[73]	BAUER MASCHINEN GMBH BAUER-STRASSE 1 86529 SCHROBENHAUSEN GERMANY		
[72]	HEILGEMEIR, Jürgen ROTH, Stefan SEDLMEIER, Johannes		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	E02F 3/413 E02D 17/13	[11]	40034577 EP3725951 B1
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[51]	E02F 3/47 E02D 17/13	[11]	40034577 EP3725951 B1
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E04B 1/38 EP3058147 B1
[13] B

[51] E04B 1/38 [11] 1222421
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B01L 1/04
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[25] EN

[21] 16110588.9 [22] 06.09.2016

[86] 14.10.2014 PCT/US2014/060505

[87] 23.04.2015 WO2015/057722

[30] 14.10.2013 US, 61/890,516

[54] CONNECTOR UNIT FOR CONNECTING MODULAR MOBILE ROOMS AND
CORRESPONDING METHOD FOR CONNECTING
用於連接模塊化移動空間的連接器單元和連接的相應方法

[73] G-CON Manufacturing Inc.
6161 Imperial Loop
College Station, TX 77845
UNITED STATES OF AMERICA

[72] JORNITZ, Maik, Wolfgang

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
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[51] E06B 9/42 [11] 40000630
CN108798475 B
[13] B

[25] ZH

[21] 19123731.2 [22] 14.05.2019

- [30] 28.04.2017 US, 62/491,883
01.09.2017 US, 62/553,557
18.12.2017 US, 62/607,144
- [54] MOTORIZED WINDOW TREATMENT
一種電動窗上用品
- [73] LUTRON TECHNOLOGY COMPANY LLC
路创技术有限责任公司
7200 SUTER ROAD, COOPERSBURG, PA 18036-1299
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- [72] Nirav Giri
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Douglas George Kistler
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- [51] F16L 11/12 [11] 40057207
CN113811711 B
[13] B
- [25] ZH
- [21] 62022045959.3 [22] 10.01.2022
- [86] 14.05.2020 PCT/JP2020/019284
- [87] 10.12.2020 WO2020/246212
- [30] 04.06.2019 JP, 2019-104868
- [54] FLEXIBLE TUBE AND METHOD FOR PRODUCING SAME
撓性管及其製造方法
- [73] TOYOX CO., LTD.
東洋克斯株式會社
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日本
- [72] MIZUNO Fumiaki 水野文明
MASUDA Muneyoshi 増田宗義
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[51] F24F 13/24 [11] 1263218
F24F 8/108 CN109595706 B
[13] B

[51] F24F 13/28 [11] 1263218
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F24F 13/28 CN109595706 B
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B01D 46/88
[13] B

[25] ZH

[21] 19123182.8 [22] 30.04.2019

[54] AIR PURIFICATION DEVICE
空氣淨化裝置

[73] Panasonic Ecology Systems Guangdong Co., Ltd.
廣東松下環境系統有限公司
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[51] F25D 23/06 [11] 40060026
CN113348334 B
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[25] ZH

[21] 62022047688.6 [22] 08.02.2022

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[87] 06.08.2020 WO2020/158012

[30] 29.01.2019 JP, PCT/JP2019/002921

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- [72] SUZUKI, Yuhei 鈴木悠平
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- | | | | |
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A61J 1/10 | [11] | 40022763
EP3651719 B1 |
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G01B 11/26 | [11] | 1203630
EP2791696 B1 |
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| [51] | G01B 11/26
G01B 11/00
G01C 15/02 | [11] | 1203630
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[25] EN

[21] 15103898.0 [22] 22.04.2015

[86] 14.12.2012 PCT/CA2012/050898

[87] 20.06.2013 WO2013/086635

[30] 15.12.2011 US,13/327,540

[54] DEVICE AND METHOD FOR LOCATING AND RELOCATING A FIRST OBJECT
RELATIVE TO A SECOND OBJECT
用於相對於第二物體定位和重新定位第一物體的裝置和方法

[73] Atkinson Audio Inc.
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[72] ATKINSONS, Darren Glen
HAUGHTON, Keith Louis

[74] LIU, SHEN & ASSOCIATES
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[51] G01C 15/02 [11] 1203630
G01B 11/26 EP2791696 B1
[13] B

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

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

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

[51] G01C 21/34 [11] 1252213
G08G 1/01 GB2558502 B
[13] B

[25] EN

[21] 18111450.0 [22] 06.09.2018

[86] 18.04.2017 PCT/CN2017/080850

[87] 26.10.2017 WO2017/181932

[30] 18.04.2016 CN,201610242067

[54] SYSTEMS AND METHODS FOR RECOMMENDING AN ESTIMATED TIME OF
ARRIVAL

用於推薦預估到達時間的系統和方法

[73] BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
BUILDING 34, NO. 8 DONGBEIWANG WEST ROAD
HAIDIAN DISTRICT, BEIJING, 100193
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[72] WANG, Zheng
SUN, Shujuan
YE, Jieping

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	G01C 21/36	[11]	40038743 CN112325899 B
		[13]	B
[25]	ZH		
[21]	42021028355.2	[22]	29.03.2021
[54]	ROUTE DISPLAYING METHOD AND RELATED APPARATUS 一種路徑展示方法和相關裝置		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	ZHANG, LONG 張龍 YANG, MING 楊明 HE, MING 何明 ZHAO, XUESHU 趙學書 PAN, ZHONGZHEN 潘中振 MENG, FANRONG 孟繁榮		
[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]	G01N 21/01 G02B 7/04	[11]	40036781 CN112326553 B
		[13]	B
[25]	ZH		
[21]	42021026140.0	[22]	23.02.2021
[54]	ADJUSTMENT METHOD 調節方法		
[73]	深圳市真迈生物科技有限公司 中國 廣東省深圳市羅湖區清水河街道清水河社區清水河一路 112 號 羅湖投資控股大廈裙樓 502A 及 502B、裙樓 602, 518000		
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姜泽飞

周志良

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[51] G01N 21/01 [11] 40011831
G02B 21/24 CN110168348 B
[13] B

[25] ZH

[21] 62020001412.9 [22] 14.01.2020

[86] 19.12.2017 PCT/IB2017/058176

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[30] 24.03.2017 GB,1704771.3

05.01.2017 US,62/442,937

[54] MODULAR OPTICAL ANALYTIC SYSTEMS AND METHODS

模塊化光學分析系統和方法

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PRINCE, Simon 西蒙·普林斯

NEWMAN, Peter Clarke 彼得·克拉克·纽曼

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HONG, Stanley S. 斯坦利·S·洪

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IMAGE REGISTRATION METHOD AND DEVICE
檢測圖像上的亮斑的方法和裝置、圖像配準方法和裝置

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THEIR DERIVATIVES BY NUCLEAR MAGNETIC RESONANCE
糖胺聚糖、肝素及其衍生物的核磁共振分析方法[73] LABORATORIOS FARMACÉUTICOS ROVI, S.A.
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[54] METHODS OF DETECTING CANCER
檢測癌症的方法[73] Kelly, Colleen
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PROTEIN BY MASS SPECTROMETRY
通過質譜法測定 BRAF 突變和野生型 BRAF 蛋白的方法

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[54] METHOD AND APPARATUS TO AUTOMATICALLY TRANSFER AND OPEN A
REAGENT CONTAINER

自動傳送和打開試劑容器的方法和設備

[73] SIEMENS HEALTHCARE DIAGNOSTICS INC.
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BRENNAN, Joseph E.
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HUDSON, William E.
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	G01N 35/00		CN109416367 B
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[30]	24.06.2020 HK, 32020009944.0		
[54]	METHOD, APPARATUS, STORAGE MEDIUM AND TERMINAL EQUIPMENT FOR ESTIMATING THE IMPEDANCE OF BATTERY 電池內阻的估算方法、裝置、存儲介質和終端設備		
[73]	WONG Kai Ming 黃佳明 Rm 17, 14/F, Block B, Hi-Tech Industrial Building 491-501 Castle Peak Road, Tsuen Wan, N.T. HONG KONG		
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[54] POSE DETERMINATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM

一種位姿確定方法及裝置、電子設備和存儲介質

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[25] ZH

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[30] 26.10.2018 US, 62/751, 311
23.10.2019 US, 16/661, 620

[54] OPTICAL ELEMENT AND OPTICAL SYSTEM
光學元件和系統

[73] Viavi Solutions Inc.

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- [51] G02B 5/30 [11] 40061142
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[54] TIMEPIECE BALANCE
時計擺輪
[73] NIVAROX-FAR S.A.
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[30]	13.04.2016 US,15/097,835		
[54]	PHYSICAL WATCH HANDS FOR A COMPUTERIZED WATCH 計算機化手錶的物理手錶指針		
[73]	Google LLC 1600 Amphitheatre Parkway Mountain View, CA 94043 UNITED STATES OF AMERICA		
[72]	Brett LIDER Melissa FRANK		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED Suite 3301, One Exchange Square, Central HONG KONG		

[51]	G04B 37/00 G04B 19/00	[11]	40027005 CN110989318 B
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[54]	COMPOSITE TIMEPIECE OR JEWELLERY COMPONENT WITH PROTECTION FOR THE SUBSTRATE AND ITS DECORATION 具有對襯底及其裝飾的保護的複合時計或珠寶部件		
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[54] CROWN PUSHER ASSEMBLY AND WRISTWEARABLE ELECTRONIC DEVICE
COMPRISING SAME

錶冠推動器組件和包括該組件的手腕佩戴式電子設備

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[51] G04G 17/06 [11] 40023810
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[54] AN AUTONOMOUS VEHICLE WITH IMPROVED VISUAL DETECTION ABILITY
具有改進的視覺檢測能力的自主車輛

[73] AIMOTIVE KFT.
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[54] METHOD AND APPARATUS FOR DETERMINING MOTION PARAMETERS OF
AUTONOMOUS MOBILE DEVICES
自主移動設備的運動參數確定方法和裝置

[73] Qfeeltech (Beijing) CO., Ltd.
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[54] A SNAPSHOT GENERATION METHOD, DEVICE BASED ON A MULTIMODE
STORAGE MECHANISM AND A COMPUTER FACILITY
基於多態存儲機制的快照生成方法、裝置和計算機設備

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[54] GENERAL-PURPOSE PARALLEL COMPUTING ARCHITECTURE
通用並行計算架構

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[51] G06F 16/23 [11] 40071497
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[54] METHOD AND APPARATUS FOR UPDATING ASSOCIATED INFORMATION OF
GUIDANCE POINT

引導點的關聯信息的更新方法和裝置

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- [54] TEXT RETRIEVAL METHOD, APPARATUS AND DEVICE, AND METHOD FOR
TRAINING TEXT RETRIEVAL MODEL
文本檢索方法、裝置及設備、文本檢索模型的訓練方法
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[51]	G06F 16/36	[11]	40024793
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[51]	G06F 16/583	[11]	1253324
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[51]	G06F 16/65	[11]	40072604
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[51]	G06F 16/783	[11]	1253324
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[51]	G06F 21/30	[11]	40037333
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[62] 30.09.2020 42020017093.4

[54] RESOURCE ACCESS METHOD, DEVICE AND EQUIPMENT
資源訪問方法、裝置及設備[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] AUTHENTICATION METHOD AND DEVICE
身份驗證方法及裝置
[73] Advanced New Technologies Co., Ltd.
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[54] SECURE SHARING OF CREDENTIAL INFORMATION
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[73] Apple Inc.
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[51] G06F 21/35 [11] 40072975
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[51] G06F 21/60 [11] 40014942
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[54] METHOD FOR REMOVING ILLEGAL CONTENT IN BLOCKCHAIN DATA AND
RELATED DEVICE

濾除區塊鏈數據中的非法內容的方法及相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 21/60 [11] 40016803
G06F 21/62 CN110457942 B
[13] B

[51] G06F 21/62 [11] 40016803
G06F 21/60 CN110457942 B
G06F 21/64

[13] B

[25] ZH

[21] 42020006738.7

[22] 29.04.2020

[54] SIGNATURE VERIFICATION METHOD, SERVICE NODE, AND MEDIUM FOR
ON-CHAIN DATA BLOCK

對上鏈數據區塊的簽名驗證方法、業務節點和介質

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[51] G06F 21/64
H04L 9/40[11] 40022669
CN111147474 B

[13] B

[51] G06F 21/70 [11] 40026060
A61M 5/168 CN110891632 B
A61M 5/142
G16H 10/00
H04L 9/32
[13] B

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[30] 12.07.2017 AU,2017902740

[54] ASSEMBLIES, SYSTEMS AND METHODS FOR PROGRAMMING MEDICAL
DEVICES
一種編程醫療設備的組件、系統和方法

[73] INFUSION INNOVATIONS PTY LTD
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[51] G06F 3/0481 [11] 40005123
GB2566295 B
[13] B

[25] EN

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[54] SYSTEM AND METHODS UTILIZING DATASET MANAGEMENT USER
INTERFACE
利用數據集管理用戶界面的系統和方法

[73] LOWECONEX GROUP LIMITED
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G06F 40/30 CN111507089 B
G06K 9/62
G06N 3/04
G06N 3/08

[13] B

[25] ZH

[21] 42020021330.4 [22] 30.11.2020

[54] LITERATURE CLASSIFICATION METHOD, DEVICE BASED ON DEEP
LEARNING MODEL AND COMPUTER EQUIPMENT
基於深度學習模型的文獻分類方法、裝置和計算機設備

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G06F 40/211 CN111507089 B

[13] B

[51] G06F 9/451 [11] 40028298
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[13] B

[25] ZH

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[54] AN INTERFACE DISPLAY METHOD, DEVICE BASED ON AN INTERFACE
PREDICTION MODEL AND COMPUTER DEVICE
基於界面預測模型的界面展示方法、裝置和計算機設備

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H04L 41/0663 CN108052371 B
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H04L 43/0817

[13] B

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[54] RAILWAY TDCS/CTC SYSTEM BASED ON VIRTUALIZATION TECHNOLOGY
AND ITS APPLICATION

基於虛擬化技術的鐵路 TDCS/CTC 系統及其應用

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G06F 9/50 CN111782370 B
H04L 67/10
H04L 67/133
H04L 67/56
H04L 67/60

[13] B

[25] ZH

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[54] SYSTEM, METHOD, TERMINAL AND STORAGE MEDIUM FOR THE
KUBERNETES MULTI-CLUSTER MANAGEMENT

一種 KUBERNETES 多集群管理系統、方法、終端及存儲介質

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G06F 9/48 CN111782370 B
[13] B

[51] G06F 9/50 [11] 40071408
G06T 1/20 CN114237916 B
G06T 15/00 [13] B

[25] ZH

[21] 42022059471.7 [22] 02.09.2022

[54] A DATA PROCESSING METHOD AND RELATED EQUIPMENT
一種數據處理方法及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06K 19/06 [11] 40004769
G06K 19/073 CN109409472 B
[13] B

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[54] TWO-DIMENSIONAL CODE GENERATION METHOD, DATA PROCESSING
METHOD, DEVICE AND SERVER
二維碼生成方法、數據處理方法、裝置及服務器

[73] Advanced New Technologies Co., Ltd.

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[51]	G06K 19/073	[11]	40004769
	G06K 19/06		CN109409472 B
		[13]	B

[51]	G06K 9/62	[11]	1253324
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		[13]	B

[51]	G06K 9/62	[11]	40028299
			CN111191692 B
		[13]	B

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[21] 42020013384.1 [22] 09.08.2020

[54] A DATA CALCULATION METHOD, DEVICE BASED ON DECISION TREE AND
COMPUTER DEVICE
基於決策樹的數據計算方法、裝置和計算機設備

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[51]	G06K 9/62	[11]	40033523
	G06F 40/211		CN111507089 B
		[13]	B

[51]	G06N 20/00 A63F 13/422	[11]	40043833 CN112843681 B
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[51]	G06N 3/04 G06F 9/451	[11]	40028298 CN111158812 B
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[13] B

[51]	G06N 3/04 G06F 40/211	[11]	40033523 CN111507089 B
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[13] B

[51]	G06N 3/04 G06T 7/70	[11]	40072605 CN114897973 B
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[13] B

[51]	G06N 3/04 G06T 5/00	[11]	40072642 CN114881893 B
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[13] B

[51]	G06N 3/08 G06F 40/211	[11]	40033523 CN111507089 B
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[51]	G06N 3/08 H04N 21/4788	[11]	40037432 CN112243156 B
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[51]	G06N 3/08 G06T 7/70	[11]	40072605 CN114897973 B
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[51]	G06N 3/08	[11]	40072642
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		[13]	B

[51]	G06Q 10/04	[11]	40022144
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		[13]	B

[25] ZH

[21] 42020012156.4 [22] 22.07.2020

[54] METHOD, SERVER, TERMINAL AND SYSTEM FOR RECOMMENDING ELECTRIC
VEHICLE CHARGING PILE

電動汽車充電樁推薦方法、服務器、終端及系統

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[51]	G06Q 10/04	[11]	40041103
	G06Q 10/06		CN112598182 B
	G06Q 50/30		
		[13]	B

[25] ZH

[21] 42021031238.5 [22] 17.05.2021

[54] RAIL TRANSIT INTELLIGENT SCHEDULING METHOD AND SYSTEM
一種軌道交通智能調度方法及系統

[73] CASCO SIGNAL CO., LTD.

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[51]	G06Q 10/06	[11]	40041103
	G06Q 10/04		CN112598182 B
		[13]	B

[51]	G06Q 10/08	[11]	40034514
	G06F 16/27		CN111461623 B
	G06F 16/2458		
		[13]	B

[25] ZH

[21] 42021024241.8 [22] 25.01.2021

[54] BLOCK CHAIN-BASED WAREHOUSE RECEIPT CREATION METHOD, DEVICE
AND EQUIPMENT

基於區塊鏈的倉單創建方法、裝置及設備

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	G06Q 20/32		CN111429131 B

[13] B

[51] G06Q 20/10 [11] 40035448
G07C 9/27 CN111540100 B

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[25] ZH

[21] 42021023531.3 [22] 11.01.2021

[54] TWO-DIMENSIONAL CODE OPENING PROCESSING METHOD AND PAYMENT
PROCESSING METHOD, APPARATUS AND SYSTEM THEREOF, AND
ELECTRONIC DEVICE

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[13] B

[51] G06Q 20/34 [11] 40035448
G07C 9/27 CN111540100 B

[13] B

[51] G06Q 20/38 [11] 40072975
G06F 21/33 GB2600201 B

[13] B

[51]	G06Q 30/02	[11]	40022144
	G06Q 10/04		CN110782065 B
		[13]	B

[51]	G06Q 40/08	[11]	40024793
	G06V 30/413		CN110866836 B
	G06F 16/35		
	G06F 16/36		
		[13]	B

[25] ZH

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[54] MEDICAL INSURANCE CASE FILING AUDITING METHOD AND DEVICE
EXECUTED BY COMPUTER
計算機執行的醫療保險立案審核方法和裝置

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	G06Q 10/04		CN112598182 B
		[13]	B

[51]	G06T 1/20	[11]	40071408
	G06F 9/50		CN114237916 B
		[13]	B

[51]	G06T 15/00	[11]	40071408
	G06F 9/50		CN114237916 B
		[13]	B

[51] G06T 15/00 [11] 40071571
A63F 13/52 CN114344894 B
[13] B

[51] G06T 17/00 [11] 40043853
A63F 13/60 CN112755533 B
[13] B

[51] G06T 5/00 [11] 40072642
G06N 3/04 CN114881893 B
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[13] B

[25] ZH

[21] 42022062509.9 [22] 21.10.2022

[54] IMAGE PROCESSING METHOD, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM
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G06T 7/70 CN114897973 B
[13] B

[51] G06T 7/246 [11] 40073435
G06V 10/22 CN115018886 B
G06V 10/74
G06V 20/69
[13] B

[25] ZH

[21] 42022063168.3 [22] 02.11.2022

[54] MOTION TRAJECTORY RECOGNITION METHOD AND APPARATUS, DEVICE,
AND MEDIUM
運動軌跡識別方法、裝置、設備及介質

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G06N 3/08

[13] B

[25] ZH

[21] 42022062318.5 [22] 18.10.2022

[54] TRACK DETECTION METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
軌跡檢測方法、裝置、計算機設備和存儲介質

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[13] B

[51] G06V 10/25 [11] 40024082
G06V 10/74 CN111275041 B
G16H 50/20
[13] B

[25] ZH

[21] 42020013912.9 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR DISPLAYING ENDOSCOPIC IMAGE,
COMPUTER DEVICE AND STORAGE MEDIUM

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G06V 10/74 CN114863138 B
G06V 10/774
G06V 10/80

[13] B

[25] ZH

[21] 42022062388.8 [22] 19.10.2022

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

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[51]	G06V 10/74	[11]	40024082
	G06V 10/25		CN111275041 B
		[13]	B

[51]	G06V 10/74	[11]	40072617
	G06V 10/46		CN114863138 B
		[13]	B

[51]	G06V 10/74	[11]	40073435
	G06T 7/246		CN115018886 B
		[13]	B

[51]	G06V 10/774	[11]	40072617
	G06V 10/46		CN114863138 B
		[13]	B

[51]	G06V 10/80	[11]	40072617
	G06V 10/46		CN114863138 B
		[13]	B

[51]	G06V 20/69	[11]	40073435
	G06T 7/246		CN115018886 B
		[13]	B

[51]	G06V 30/413	[11]	40024793
	G06Q 40/08		CN110866836 B
		[13]	B

[51]	G06V 40/16	[11]	1253324
	G11B 27/32		CN108027827 B
		[13]	B

[51]	G07B 15/04	[11]	40035448
	G07C 9/27		CN111540100 B
		[13]	B

[51]	G07C 9/27	[11]	40035448
	G06Q 20/10		CN111540100 B
	G06Q 20/34		
	G07B 15/04		
		[13]	B

[25] ZH

[21] 42021025507.1 [22] 09.02.2021

[54] DATA PROCESSING METHOD AND SYSTEM BASED ON ASYNCHRONOUS PRE-AUTHORIZATION AND OFFLINE DATA AUTHENTICATION
基於異步預授權與脫機數據認證的數據處理方法及其系統

[73] CHINA UNIONPAY CO., LTD.
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[72] 丁林潤
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[51]	G08G 1/01	[11]	1252213
	G01C 21/34		GB2558502 B
		[13]	B

[51]	G10L 15/07 G11B 27/32	[11]	1253324 CN108027827 B
		[13]	B

[51]	G10L 19/00 H04B 1/66	[11]	40041088 EP3739577 B1
		[13]	B

[25] EN

[21] 42021031203.9 [22] 17.05.2021

[30] 09.04.2010 US, 61/322,458

[54] MDCT-BASED COMPLEX PREDICTION STEREO CODING
基於 MDCT 的複合預測立體聲編碼

[73] Dolby International AB
77 Sir John Rogerson's Quay, Block C, Grand Canal Docklands,
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[72] PURNHAGEN, Heiko
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VILLEMOES, Lars

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

[51]	G10L 19/008 G10L 19/22 G10L 19/02	[11]	40000257 EP3405950 B1
		[13]	B

[25] EN

[21] 19123479.8 [22] 08.05.2019

[86] 20.01.2017 PCT/EP2017/051177

[87] 27.07.2017 WO2017/125544

[30] 22.01.2016 EP, 16152457.4
22.01.2016 EP, 16152454.1
21.11.2016 EP, 16199895.0

[54] STEREO AUDIO CODING WITH ILD-BASED NORMALISATION PRIOR TO
MID/SIDE DECISION
在 MID/SIDE 決策之前使用基於 ILD 的歸一化進行立體聲音頻編碼

[73] Fraunhofer-Gesellschaft zur Förderung der angewandten
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[72] RAVELLI, Emmanuel

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MULTRUS, Markus

BAYER, Stefan

FUCHS, Guillaume

HERRE, Jürgen

[74] MARKS & CLERK

Level 9, Cyberport 1

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[51] G10L 19/02
G10L 19/008[11] 40000257
EP3405950 B1

[13] B

[51] G10L 19/22
G10L 19/008[11] 40000257
EP3405950 B1

[13] B

[51] G10L 25/30
G10L 25/51
G06F 16/65[11] 40072604
CN115083435 B

[13] B

[25] ZH

[21] 42022062317.7

[22] 18.10.2022

[54] AUDIO DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM

音頻數據處理方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G10L 25/51	[11]	40072604
	G10L 25/30		CN115083435 B
		[13]	B

[51]	G11B 27/28	[11]	1253324
	G11B 27/32		CN108027827 B
		[13]	B

[51]	G11B 27/32	[11]	1253324
	G06F 16/783		CN108027827 B
	G06V 40/16		
	G10L 15/07		
	G11B 27/28		
	G06F 16/29		
	G06F 16/583		
	H04M 1/7243		
	G06K 9/62		
		[13]	B

[25] ZH

[21]	18112617.8	[22]	02.10.2018
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[30] 16.07.2015 US,62/193,247

[54] COORDINATING COMMUNICATION AND/OR STORAGE BASED ON IMAGE ANALYSIS

基於圖像分析的協調通信和/或存儲

[73] POMVOM LTD.
彭馮有限公司
1 Arie Shenkar Street, 4672501 Herzliya
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荷茲利亞市

[72] MINKOVICZ, Yehuda 耶胡達·銘戈維克
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[51]	G16H 10/00 G06F 21/70	[11]	40026060 CN110891632 B
		[13]	B

[51]	G16H 20/40 A61N 1/04	[11]	40064513 EP3984590 B1
		[13]	B

[51]	G16H 40/63 A61M 5/19	[11]	1191588 EP2714135 B1
		[13]	B

[51]	G16H 40/63 A61N 1/04	[11]	40064513 EP3984590 B1
		[13]	B

[51]	G16H 50/20 G06V 10/25	[11]	40024082 CN111275041 B
		[13]	B

[51]	G16H 50/50 A61N 1/04	[11]	40064513 EP3984590 B1
		[13]	B

[51]	G16H 50/70 H04L 9/40	[11]	40022669 CN111147474 B
		[13]	B

[51]	G21H 5/02 C01G 17/04	[11]	40012452 CN110612272 B
		[13]	B

[51]	H01B 5/16	[11]	40008176
	H05K 3/32		CN109983853 B

[13] B

[51]	H01M 50/213	[11]	40007268
	G03B 17/02		CN110291657 B
	H04N 5/225		

[13] B

[25] ZH

[21]	19130843.6	[22]	14.10.2019
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[86] 05.10.2017 PCT/JP2017/036369

[87] 16.08.2018 WO2018/146861

[30] 10.02.2017 JP,2017-023422

03.04.2017 JP,2017-073560

[54] BATTERY AND CONNECTION DEVICE

電池和連接設備

[73] SONY CORPORATION

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[72] MOTOYAMA, SHIGEKI 本山茂樹

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KUMAGAI, ATSUHIRO 熊谷厚博

TSUCHIYA, YUKIO 土谷之雄

SAITOH, NOBUTAKA 齋藤靖好

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[51]	H01R 11/01	[11]	40008176
	H05K 3/32		CN109983853 B

[13] B

[51]	H01R 13/52	[11]	40031769
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[13] B

[51]	H01R 13/631 B60L 53/16 H01R 13/52	[11]	40031769 CN111869016 B
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[25]	ZH		
[21]	62020022181.5	[22]	16.12.2020
[86]	18.03.2019 PCT/EP2019/056660		
[87]	19.09.2019 WO2019/175430		
[30]	16.03.2018 DE,102018106160.9		
[54]	PLUG CONNECTION FOR ELECTRICAL CONNECTION BETWEEN AN ENERGY STORE AND A DRIVE UNIT AND DEVICE 在蓄能器與驅動單元之間的電連接的插接連接裝置和設備		
[73]	HIRSCHMANN AUTOMOTIVE GMBH 赫斯曼汽车有限公司 OBERER PASPELSWEG 6-8, 6830 RANKWEIL/BREDERIS, OESTERREICH AUSTRIA		
[72]	LINSEDER, MANUEL M·林泽德 NACHIT, YOUNESS Y·纳赫特		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

[51]	H02K 41/03 B66B 11/04	[11]	40032674 CN111655604 B
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[51]	H02K 7/14 B25F 5/02	[11]	40073088 GB2605086 B
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[51]	H04B 1/66 G10L 19/00	[11]	40041088 EP3739577 B1
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[51]	H04B 7/0408 H04W 52/32	[11]	40015057 EP3566507 B1
		[13]	B

[51]	H04B 7/06 H04W 52/32	[11]	40015057 EP3566507 B1
		[13]	B

[51]	H04B 7/26	[11]	40016487 CN110463077 B
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[25] ZH

[21] 62020005960.3 [22] 16.04.2020

[86] 15.03.2018 PCT/US2018/022706

[87] 20.09.2018 WO2018/170301

[30] 16.03.2017 US,62/472,389

03.04.2017 US,62/481,050

14.03.2018 US,15/921,148

[54] MULTIPLEXING DIFFERENT SERVICES IN WIRELESS COMMUNICATIONS
在無線通信中複用不同的服務

[73] QUALCOMM Incorporated
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[72] LI, Chong 李崇
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[51]	H04L 1/00 H04L 1/16	[11]	40026635 CN111052645 B
		[13]	B

[25] ZH

[21] 62020016425.4 [22] 17.09.2020

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[30] 11.09.2017 US,62/557,088

15.09.2017 US,62/559,464

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- [54] RESOURCE MAPPING RULE FOR UPLINK CONTROL INFORMATION
PIGGYBACK ON PHYSICAL UPLINK SHARED CHANNEL
用於物理上行鏈路共享信道上的上行鏈路控制信息駁載的資源映射規則
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PARK, Seyong S·朴
ZHANG, Xiaoxia 张晓霞
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- | | | | |
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| [51] | H04L 1/16
H04L 1/00 | [11] | 40026635
CN111052645 B |
| | | [13] | B |
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| [51] | H04L 12/18
H04N 7/15 | [11] | 40031997
CN111698448 B |
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| [51] | H04L 27/26
H04L 5/00 | [11] | 1252888
CN107925533 B |
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| [51] | H04L 27/26
H04L 5/00 | [11] | 40026011
CN111034107 B |
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| [51] | H04L 41/0631
G06F 9/455 | [11] | 1252668
CN108052371 B |
| | | [13] | B |

[51]	H04L 41/0663	[11]	1252668
	G06F 9/455		CN108052371 B

[13] B

[51]	H04L 43/0817	[11]	1252668
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[13] B

[51]	H04L 5/00	[11]	1252888
	H04L 27/26		CN107925533 B

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[25] ZH

[21] 18112235.0 [22] 21.09.2018

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[87] 30.03.2017 WO2017/052489

[30] 24.09.2015 US,62/232,388

[54] V2X PERFORMANCE ENHANCEMENTS IN HIGH SPEED ENVIRONMENTS
高速環境中的 V2X 性能增強

[73] APPLE INC.
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ONE APPLE PARK WAY, CUPERTINO, CA 95014
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[72] CHERVYAKOV, Andrey
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SHILOV, Mikhail
SOSNIN, Sergey

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[51]	H04L 5/00	[11]	40011911
	H04W 52/42		CN110249665 B

[13] B

- [51] H04L 5/00 [11] 40025007
CN110999176 B
[13] B
- [25] ZH
- [21] 62020013630.2 [22] 13.08.2020
- [86] 09.08.2018 PCT/US2018/046097
- [87] 14.02.2019 WO2019/032888
- [30] 08.08.2018 US,16/058,879
11.08.2017 US,62/544,648
- [54] METHODS AND APPARATUS FOR SRS ANTENNA SWITCHING IN CARRIER
AGGREGATION
用於載波聚集中的 SRS 天線切換的方法和裝置
- [73] QUALCOMM INCORPORATED
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- [51] H04L 5/00 [11] 40026011
H04L 27/26 CN111034107 B
[13] B
- [25] ZH
- [21] 62020015583.1 [22] 08.09.2020
- [86] 22.08.2018 PCT/US2018/047593
- [87] 28.02.2019 WO2019/040660
- [30] 23.08.2017 US,62/549,414
21.08.2018 US,16/107,783
- [54] METHOD AND APPARATUS OF USER MULTIPLEXING FOR UPLINK CONTROL
INFORMATION
用於上行鏈路控制信息的用戶複用的方法和裝置
- [73] QUALCOMM Incorporated
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- [51] H04L 5/00 [11] 40029254
CN111279647 B
[13] B
- [25] ZH
- [21] 62020019644.7 [22] 06.11.2020
- [86] 09.10.2018 PCT/US2018/055056
[87] 18.04.2019 WO2019/074953
[30] 11.10.2017 US, 62/571,207
06.11.2017 US, 62/582,260
14.11.2017 US, 62/586,081
01.02.2018 US, 62/625,293
08.10.2018 US, 16/154,621
- [54] SYSTEMS AND METHODS OF COMMUNICATING VIA SUB-BANDS IN
WIRELESS COMMUNICATION NETWORKS
在無線通信網絡中經由子帶進行通信的系統和方法
- [73] QUALCOMM Incorporated
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- [72] CHEN, Jialing Li 李嘉玲
TIAN, Bin 田彬
YANG, Lin L·杨
VERMANI, Sameer S·韦尔玛尼
VERMA, Lochan L·维尔马
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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- [51] H04L 51/04 [11] 40034955
H04L 51/046 CN112073289 B
H04L 9/40

[13] B

[25] ZH

[21] 42021025091.6 [22] 05.02.2021

[54] INSTANT MESSAGING CONTROL METHOD AND APPARATUS
一種即時通信控制方法及裝置

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[51] H04L 51/046
H04L 51/04[11] 40034955
CN112073289 B

[13] B

[51] H04L 67/10
G06F 9/48[11] 40030809
CN111782370 B

[13] B

[51] H04L 67/10
H04L 9/40[11] 40039773
CN111885024 B

[13] B

[51] H04L 67/1074

[11] 40027299
CN111541732 B

[13] B

[25] ZH

[21] 42020017422.5 [22] 09.10.2020

[54] METHOD FOR PREVENTING CLIENTS FROM OCCUPYING CONNECTION
RESOURCES INVALIDLY IN P2P NETWORK, COMPUTER-READABLE STORAGE

MEDIUM AND P2P NETWORK

在 P2P 網絡中避免客戶端無效佔用連接資源的方法、計算機可讀存儲介質和 P2P 網絡

[73] Du Xiaonan

杜晓楠

新加坡

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[72] Du Xiaonan 杜晓楠

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[51] H04L 67/133
G06F 9/48[11] 40030809
CN111782370 B

[13] B

[51] H04L 67/56
G06F 9/48[11] 40030809
CN111782370 B

[13] B

[51] H04L 67/60
G06F 9/48[11] 40030809
CN111782370 B

[13] B

[51] H04L 9/32
G06F 21/70[11] 40026060
CN110891632 B

[13] B

[51] H04L 9/40
G16H 50/70
G06F 21/64[11] 40022669
CN111147474 B

[13] B

[25] ZH

[21] 42020013374.2 [22] 07.08.2020

[54] DATA ENCRYPTION TRANSMISSION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM

數據加密傳輸方法、裝置、計算機設備和存儲介質

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[51]	H04L 9/40	[11]	40034955
	H04L 51/04		CN112073289 B
		[13]	B

[51]	H04L 9/40	[11]	40039773
	H04L 67/10		CN111885024 B
		[13]	B

[25] ZH

[21] 42021029893.1 [22] 25.04.2021

[54] LOGIN INFORMATION PROCESSING METHOD AND EQUIPMENT
一種登錄信息處理方法及設備

[73] Advanced New Technologies Co., Ltd.
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安盛工業大廈 6 樓 C (22) 室

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[13] B

[51]	H04N 19/132	[11]	40017615
	H04N 19/86		EP3573337 B1

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[51]	H04N 19/147	[11]	40017615
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[54] VIDEO ENCODING DEVICE AND VIDEO DECODING DEVICE
運動圖像編碼裝置以及運動圖像解碼裝置[73] XYLENE HOLDING S.A.
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[54] METHOD FOR IMAGE CODING/DECODING
用於圖像編碼/解碼的方法

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[54] METHOD AND DEVICE FOR LOSSY COMPRESS-ENCODING IMAGE DATA
用於有損壓縮編碼圖像數據的方法和裝置
[73] DOLBY INTERNATIONAL AB
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[72] CHEN, ZHIBO
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[54] INTERACTIVE VIDEO PLAYING METHOD AND DEVICE, AND INTERACTIVE
VIDEO GENERATING METHOD
互動視頻播放方法及裝置、互動視頻生成方法
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] BARRAGE DISPLAY METHOD AND APPARATUS, AND STORAGE MEDIUM

彈幕顯示方法和裝置及存儲介質

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[54] TECHNIQUES FOR DETERMINING SETTINGS FOR A CONTENT CAPTURE
DEVICE

用於確定內容捕獲設備的設置的技術

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會議用電子工具和方法[73] BARCO N. V.
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[51]	H04W 52/14	[11]	40011911
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[51] H04W 52/14 [11] 40015057
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MULTIPLE OUTPUT WIRELESS SYSTEM
多輸入多輸出無線系統的探測參考信號功率控制

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[51] H04W 52/36 [11] 40011911
H04W 52/42 CN110249665 B
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[51] H04W 52/42 [11] 40011911
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[54] RESOURCE MANAGEMENT FOR LOW LATENCY WIRELESS COMMUNICATIONS
用於低等待時間無線通信的資源管理

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[51] H04W 52/42 [11] 40015057
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連接構造體
[73] DEXERIALS CORPORATION
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[51]	H05K 5/00	[11]	40073088
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4. 按專利所有人名稱排列

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CIANA PRODUCTS LIMITED	A42B 1/201, A42B 1/04, A42B 1/18	40062779	GB2594246
COMMBIO THERAPEUTICS CO., LTD. 和度生物醫藥(上 海)有限公司	A61K 45/06, A61K 38/16, A61K 48/00, A61K 35/741, A61K 35/742, A61K 35/745, A61K 35/744, A61K 35/747, A61K 36/064, A61K 39/395, A61P 35/00, A61P 35/02, C12N 1/21, C12N 1/19, A23L 33/10, A23L 33/195, C12R 1/01, C12R 1/145, C12R 1/19, C12R 1/225, C12R 1/865, C12R 1/645	40059287	CN113413466
COMPLETE GENOMICS, INC. BGI SHENZHEN	C07H 15/04, C07H 21/04	40008534	CN109790196
CUP&CINO KAFFEESYSTEM- VERTRIEB GMBH & CO. KG	A47J 31/60, A47J 31/44, A47J 31/00	40021581	CN110833331
CYTIVA SWEDEN AB City of Hope	B01D 15/20, G01N 30/56 A61K 39/395, C07K 4/00, C07K 16/00	40011644 1242589	CN109982764 EP3200823
Clinical Genomics Pty. Ltd.	C12Q 1/6886	40022678	EP3608421
Comercial de Utiles y Moldes, S.A.	B29C 45/44, B29C 45/73, B29C 45/40	40035864	EP3708332
DAIKI CO., LTD. 株 式会社大貴	B09B 3/00, A61L 9/01, B01J 20/24, B01J 20/26, B09B 5/00, B29B 17/02, B09B 101/70	40028261	CN111356541
DANA-FARBER CANCER INSTITUTE, INC. 達 納-法伯癌症研究所有限 公司	C07K 14/82, G01N 33/68, G01N 33/574, A61K 45/06, A61K 38/17, A61P 35/00, A61P 35/04, A61P 35/02, A61P 17/02, A61P 9/00	1255701	CN108276490
DECIPHERA PHARMACEUTICALS, LLC 德西費拉制藥有限 責任公司	A61K 31/4709, A61K 45/06, A61K 31/337, A61P 35/00, A61P 35/04	1257617	CN108464981
DENTSPLY DETREY GMBH 登特斯普伊德特 雷有限公司	A61K 6/887, A61K 6/891, A61K 6/00, A61K 6/80, A61K 6/20	1261689	CN108697587

DEXERIALS CORPORATION	H05K 3/32, C08L 101/00, H01B 5/16, H01R 11/01	40008176	CN109983853
DOGWOOD PHARMACEUTICALS, INC.	C07D 295/26, C07D 211/96, C07C 311/20, C07D 401/14, A61K 31/55, A61K 31/4545, A61K 31/18, A61K 31/435, A61K 31/438, A61P 35/00, A61P 35/04	1257006	CN108314663
DOLBY INTERNATIONAL AB	H04N 19/86, H04N 19/132, H04N 19/18, H04N 19/467, H04N 19/147	40017615	EP3573337
DONGGUAN ZHENXING- BEITE MEDICINE TECHNOLOGY CO., LTD. 東莞市真興貝特 醫藥技術有限公司	C07D 487/04, A61K 31/4985, A61P 35/00, A61P 35/02, A61P 29/00, A61P 37/02, A61P 19/02, A61P 13/12, A61P 11/06	40010470	EP3569602
Dolby International AB	G10L 19/00, H04B 1/66	40041088	EP3739577
Du Xiaonan 杜晓楠	H04L 67/1074	40027299	CN111541732
E. R. Squibb & Sons, L.L.C.	A61P 43/00, A61P 31/12, A61P 31/18, A61P 35/00, A61P 35/02, C07K 16/28, A61K 39/00	40024023	EP3597216
ELC MANAGEMENT LLC	A61K 8/36, A61K 8/92, A61K 8/02, A61Q 17/04, A61Q 19/00	1256541	CN108348422
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A47K 10/36, A47K 10/34	40020345	CN110742539
Eagle Biologics, Inc. 伊戈尔生物药品 股份有限公司	A61K 9/08, A61K 39/395, A61K 45/06, A61P 7/00	40015700	CN110496099
Eagle Biologics, Inc. 伊戈尔生物药品 股份有限公司	A61K 9/08, A61K 39/395, A61K 9/19, A61K 47/24, A61P 29/00, A61P 31/00, A61P 35/00, A61P 37/02	40030539	CN111202711
Electronics and Telecommunications Research Institute	H04N 19/52	40069322	EP3968639
Elysium Health, Inc.	C07H 19/048, A61K 31/09, A61K 31/706, A61P 17/00, A61P 17/16, A61K 8/67, A61K 8/368, A61K 9/00	1254169	EP3307754

Enanta Pharmaceuticals, Inc.	C07D 413/14, A61K 31/5513, A61K 31/554	40018547	EP3582784
F. HOFFMANN-LA ROCHE AG	C07K 16/42	40001564	CN109071674
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07K 16/28, C07K 16/40, A61K 39/00	40015965	CN110402255
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 401/14, C07D 471/04, C07D 495/04, C07D 498/04, C07D 513/04, C07D 519/00, A61P 37/00, A61P 27/02, A61K 31/4353	40015162	CN110382484
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司 Chugai Seiyaku Kabushiki Kaisha 中外製藥株式會社	A61K 9/48, A61K 47/14, A61K 47/22, A61K 47/26, A61K 31/5377, A61P 35/00	40027818	CN110960500
F. SMIT HOLDING B.V. 艾福史密特控股有限公司	A47C 7/00, A47C 7/004	40001608	CN109788849
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008, G10L 19/22, G10L 19/02	40000257	EP3405950
G-CON Manufacturing Inc.	E04B 1/38, A61G 10/00, B01L 1/04, A61G 99/00, E04B 1/348, A61M 39/10, E04B 1/343	1222421	EP3058147
Gan & Lee Pharmaceuticals	C07D 401/14, C07D 471/04, A61K 31/506, A61P 35/00, A61P 35/02, A61P 31/18, A61P 9/10, A61P 9/00	1260629	EP3385262
Genfit	A61K 31/426, A61K 45/06, A61P 1/16, A61P 11/00	40043993	EP3777855
Gilead Sciences, Inc.	A61K 31/706, A61P 31/16, C07D 487/04	40010164	EP3505173
Gilead Sciences, Inc.	A61P 31/12, A61P 31/18, A61P 43/00, C07D 471/22, A61K 31/4985, C07D 498/18, C07D 487/14, C07D 471/18, A61K 45/06, A61K 31/553, A61K 31/529	40021892	EP3608325

Goldman, Sachs & Co. LLC	G06F 15/173	1252999	EP3298486
Google LLC	G04B 19/00, G04B 37/00, G04G 21/08	40027005	CN110989318
HIRSCHMANN AUTOMOTIVE GMBH 赫斯曼汽车有限公司	H01R 13/631, B60L 53/16, H01R 13/52	40031769	CN111869016
Huntleigh Technology Limited 亨特來夫工業技術有限公司	A61G 7/10	40014255	CN110662520
IDEYA LABS, LLC 伊迪亞實驗室有限責任公司	A47J 43/044, A47J 43/04, A47J 43/046, A47J 43/06, A47J 43/07, A47J 43/08	1258230	CN108601483
INFUSION INNOVATIONS PTY LTD 英福森创新有限责任公司	G06F 21/70, A61M 5/168, A61M 5/142, G16H 10/00, H04L 9/32	40026060	CN110891632
IO Therapeutics, Inc. IO 治療公司	A61K 45/06, A61P 37/00, C07C 57/03, C07C 57/30, C07C 57/50	1260467	CN109310769
ITM Isotope Technologies Munich SE	C01G 17/04, C01G 17/00, A61K 51/00, G21H 5/02	40012452	CN110612272
Illumina, Inc. 伊鲁米那股份有限公司	G01N 21/01, G02B 21/24	40011831	CN110168348
Incyte Corporation	C07D 471/04, A61K 31/437, A61P 35/00	40010119	EP3510032
JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限公司	C07D 241/18, C07D 498/10, C07D 471/10, A61K 31/495, A61P 35/00	40023949	CN111295374
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医药科技有限公司			
Jazz Pharmaceuticals Ireland Limited	A61K 31/27, A61K 45/06, C07C 275/60	40002726	CN109906078
Just-Evotec Biologics, Inc. 济世-伊沃泰克生物制品有限公司	A61K 9/08, A61K 38/17, A61K 47/02, A61K 47/10, A61K 47/12, A61K 47/18, A61K 47/26	40008360	CN109937034
KONE Corporation 通力股份公司	B66B 11/04, H02K 41/03	40032674	CN111655604
Kelly, Colleen Stylli, Harry	G01N 33/574, G01N 33/50	1213634	EP2965077

LABORATORIOS FARMACÉUTICOS ROVI, S.A. 羅維藥物 實驗室股份有限公司	G01N 33/50, A61K 31/727, G01N 24/08	40003163	CN109477829
LENZING AKTIENGESELLSCHAFT 蘭精股份公司	D04H 3/013, B32B 5/26	40017963	CN110603356
LORIA PHARMACEUTICAL, LLC	A61K 8/06, A61K 8/89, A61K 8/73, A61F 2/02, A61F 2/10, A61F 2/12, A61F 2/26	40017002	EP3568118
LOWECONEX GROUP LIMITED	G06F 3/0481	40005123	GB2566295
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	E06B 9/42	40000630	CN108798475
Lightowlers Yarns Limited Moorbrook Textiles Limited	D01G 15/40, D01G 23/04	40064047	GB2594681
MATI THERAPEUTICS INC. 马缇医疗股份有 限公司	A61F 9/007, A61F 9/00, A61F 2/14	40013536	CN110167493
MEDRHYTHMS, INC. 梅德律动公司	A61M 21/02	40027171	CN110958899
Magic Leap, Inc.	H04N 5/222, H04N 5/232, H04N 5/235, H04N 5/243	40012283	EP3559862
Mitsubishi Electric Corporation 三菱电 机株式会社	F25D 23/06	40060026	CN113348334
NEW YORK UNIVERSITY 紐約大學	C07K 16/18	1250729	CN108137679
NIVAROX-FAR S.A.	G04B 17/06	40040417	CN111913381
Nimbus Lakshmi, Inc.	C07D 491/048, C07D 495/04, A61K 31/437, A61K 31/519, A61P 35/00, A61P 37/00	1248690	EP3262049
Nokia Technologies Oy	H04W 52/32, H04W 52/14, H04W 52/16, H04W 52/42, H04B 7/0408, H04B 7/06	40015057	EP3566507
Norgen Biotek Corporation	C12N 15/10, C12Q 1/6806	1262324	EP3464588
Novocure GmbH	A61N 1/04, A61N 1/08, A61N 1/36, A61N 1/40, G16H 20/40, G16H 40/63, G16H 50/50	40064513	EP3984590

OMEGA SA	A44C 5/24	40032066	CN111317229
OMEGA SA	G04B 47/04	40037460	CN111694259
Octapharma AG	A61K 38/36	40003559	EP3458085
PIERRE FABRE MEDICAMENT 皮埃尔法 布雷医药公司	A61K 8/49, A61Q 11/00, A61K 8/69, A61K 8/9789, A61K 8/21, A61K 31/455, A61K 36/61, A61P 1/02	40030293	CN111148503
POMVOM LTD. 彭馮有 限公司	G11B 27/32, G06F 16/783, G06V 40/16, G10L 15/07, G11B 27/28, G06F 16/29, G06F 16/583, H04M 1/7243, G06K 9/62	1253324	CN108027827
PROMOTE CORPORATION 株式会 社促进	A47K 11/04, E03D 11/00	40018541	CN110582219
Panasonic Ecology Systems Guangdong Co., Ltd. 廣東松下 環境系統有限公司	F24F 8/108, F24F 13/28, F24F 13/24, B01D 46/88	1263218	CN109595706
Poly-Med, Inc. 聚 合-醫藥有限公司	A61F 2/00, D04B 21/12	40032383	CN111419467
QUALCOMM INCORPORATED 高通股 份有限公司	H04W 52/42, H04W 52/36, H04W 52/14, H04W 52/16, H04L 5/00	40011911	CN110249665
QUALCOMM INCORPORATED 高通股 份有限公司	H04L 5/00	40025007	CN110999176
QUALCOMM Incorporated 高通股 份有限公司	H04B 7/26	40016487	CN110463077
QUALCOMM Incorporated 高通股 份有限公司	H04L 5/00, H04L 27/26	40026011	CN111034107
QUALCOMM Incorporated 高通股 份有限公司	H04L 1/00, H04L 1/16	40026635	CN111052645
QUALCOMM Incorporated 高通股 份有限公司	H04L 5/00	40029254	CN111279647
Qfeeltech (Beijing) CO., Ltd. 速感科技(北京) 有限公司	G05D 1/02	40043034	CN112783170
RINNAI Corporation 林内株式會社	D06F 58/10, D06F 58/40, D06F 34/26, D06F 34/04, D06F	40001064	CN109695141

	34/28, D06F 103/32, D06F 105/20, D06F 103/12		
ROHTO PHARMACEUTICAL CO., LTD. 日本乐敦 制药株式会社	A61K 8/67, A61Q 19/00, A61K 31/357, A61K 47/10, A61K 47/22, A61P 17/18, A61K 8/39, A61K 8/86, A61P 17/00, A61P 17/10	40004098	CN109414394
RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY 新泽西鲁特格 斯州立大学	C12N 15/00, C12N 15/87, A61K 48/00, C07H 21/04	1258288	CN108291218
SANYOU BIOPHARMACEUTICALS CO., LTD. 三优生物 医药(上海)有限公司	C07K 16/28, C07K 19/00, C12N 15/13, C12N 15/70, C12N 15/81, C12N 15/85, C12N 1/21, C12N 1/19, C12N 5/10, G01N 33/68, G01N 33/574, A61K 39/395, A61P 35/00	40032484	CN111978402
SIEMENS HEALTHCARE DIAGNOSTICS INC.	G01N 35/00, G01N 35/10, G01N 35/02	40000006	CN109416367
SNAP-ON INCORPORATED 施耐宝 公司	B25F 5/02, B25F 5/00, H02K 7/14, H05K 5/00	40073088	GB2605086
SONY CORPORATION 索尼公司	H01M 50/213, G03B 17/02, H04N 5/225	40007268	CN110291657
STRATASYS LTD. 斯 特拉塔西斯公司	B22F 12/00, B22F 10/10, B22F 10/50, B22F 10/64, B22F 10/47, B33Y 10/00, B33Y 30/00, B29C 64/165, B29C 64/20, B22F 5/10	40016482	CN110545939
Samsonite IP Holdings S.ÀR.L.	A45C 13/26, A45C 5/14	40031251	EP3653078
Sanofi Pasteur Inc. SK Bioscience Co., Ltd.	A61K 39/385, A61K 39/39, A61K 39/09, A61K 31/70, A61P 31/04, A61P 37/04	40003487	EP3493840
Sanofi-Aventis Deutschland GmbH	A61M 5/19, A61M 5/20, A61M 5/145, A61M 5/31, A61M 5/168, A61M 5/315, A61M 5/178, A61M 5/24, G16H 40/63, A61M 5/34, A61M 5/142	1191588	EP2714135
Sarepta Therapeutics, Inc.	A61K 47/64, A61P 21/00	40015449	EP3554554
Silence Therapeutics GmbH	C12N 15/113, A61K 31/713, A61P 9/00	40057735	EP3880818

赛伦斯治疗有限责任公
司

Sumitomo Pharma Co., Ltd. 住友製藥 株式會社 Riken Sumitomo Chemical Company, Limited	C12N 5/079, A61K 35/30, A61L 27/36, A61L 27/38, A61P 9/10, A61P 27/02, A61P 27/06, C12N 5/0735, C12Q 1/02, G01N 33/15, G01N 33/50, C12N 5/0793, A61L 27/54	1261232	EP3447129
TECHNOVAX, INC. 泰 克諾瓦克斯股份有限公 司	A61K 39/12, A61K 39/155, A61P 31/14, C07K 14/08, C07K 14/115, C07K 14/135	1259274	CN108348593
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 21/60	40014942	CN110457917
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 21/62, G06F 21/60, G06F 21/64	40016803	CN110457942
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 10/04, G06Q 30/02	40022144	CN110782065
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06V 10/25, G06V 10/74, G16H 50/20	40024082	CN111275041
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/31, G06F 16/335, G06F 16/35	40030767	CN111737406
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/52	40035261	CN112044062
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 51/04, H04L 51/046, H04L 9/40	40034955	CN112073289
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 21/4788, H04N 21/431, H04N 21/435, G06N 3/08	40037432	CN112243156
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G01C 21/36	40038743	CN112325899

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/422, A63F 13/533, A63F 13/55, G06N 20/00	40043833	CN112843681
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/60, A63F 13/42, G06T 17/00	40043853	CN112755533
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/258, H04N 21/472, H04N 21/845	40043891	CN112825559
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06T 1/20, G06T 15/00	40071408	CN114237916
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/23, G06F 16/2458, G06F 16/29	40071497	CN114356951
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, G06T 15/00	40071571	CN114344894
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 25/30, G10L 25/51, G06F 16/65	40072604	CN115083435
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/70, G06T 7/246, G06N 3/04, G06N 3/08	40072605	CN114897973
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/46, G06V 10/74, G06V 10/774, G06V 10/80	40072617	CN114863138
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/00, G06N 3/04, G06N 3/08	40072642	CN114881893
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/246, G06V 10/22, G06V 10/74, G06V 20/69	40073435	CN115018886
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大學	B01J 20/02, B01J 20/18, B01J 20/22	1238198	CN106794441

TIMEX GROUP USA, INC 天美时集团美国股 份有限公司	G04C 3/00, G04G 17/06	40023810	CN110753884
TOYOX CO., LTD. 東 洋克斯株式會社	F16L 11/12	40057207	CN113811711
TREAT4LIFE AB 特里 特福尔莱弗公司	G01N 33/68	40009490	CN110291403
TRIMED, INCORPORATED 特里梅 德股份有限公司	A61B 17/80, A61B 17/92	1248999	CN107536639
The North Face Apparel Corp.	A47G 9/08	40014637	EP3544471
The Regents of the University of California	C12N 15/86, A61K 48/00, C07K 14/705, A61P 9/00, A61K 9/00	40000046	EP3405215
The U.S.A. as represented by the Secretary, Department of Health and Human Services Teneobio, Inc.	C07K 16/28, C07K 14/705, A61P 35/00, A61K 39/395, A61K 39/00	40030302	EP3645568
Trigemina, Inc. 三 叉神經股份公司	A61K 38/095, A61K 33/06, C07K 7/16, A61P 25/04, A61P 25/06	1252942	CN107847552
Trio Healthcare Limited	B41F 15/08, A61F 5/443, A61L 24/00, B41L 13/02, B41L 13/12, B41M 1/12	40033254	GB2584941
Tschudin Urs	B24B 5/18, B24B 5/30, B24B 5/307, B24B 47/22, B24B 53/12, B24B 55/02	40041350	CN111958342
UNITIKA LTD. 尤尼吉 可株式会社	B29C 55/12, B29K 7/00, B29K 77/00, C08J 5/18, G02B 5/30	40061142	CN113825621
Vantage Santolubes Research, LLC	C10M 171/00, C10M 129/68, C10M 105/80, C10M 105/44, C10M 105/38	1261111	EP3380597
Vertex Pharmaceuticals Incorporated	C07D 213/75, C07B 59/00, C07F 9/576, A61P 29/00	40024517	EP3625214
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	G02B 5/02, G02B 3/00, G03F 7/00	40019376	CN111103641
Viscofan, S.A.	B32B 27/08, B32B 27/16, B32B 27/30, C08L 25/06, C08J 5/18	40031059	EP3702406

WILLIAM PRYM GMBH & CO. KG	D04D 7/06	40021578	CN111254576
WONG Kai Ming 黄佳明	G01R 31/367, G01R 31/389	40069624	GB2601022
XYLENE HOLDING S.A. 二甲苯控股股份有限公司	H04N 19/176, H04N 19/52, H04N 19/91, H04N 19/593, H04N 19/61, H04N 19/124	1257212	CN108462874
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司	G01S 13/88, G01S 13/86, G01C 21/28, G01C 21/30, G01C 21/16	40039153	CN112433211
上海汇禾医疗科技有限公司	C07C 233/83, C07C 237/46, C07C 233/76, C07C 231/02, A61L 24/00, A61L 24/04	40069688	CN114262279
卡斯柯信號有限公司	G06F 9/455, H04L 41/0663, H04L 41/0631, H04L 43/0817	1252668	CN108052371
平安科技(深圳)有限公司	G06F 11/14	40020094	CN110806950
平安科技(深圳)有限公司	G06F 9/48, G06F 9/50, H04L 67/10, H04L 67/133, H04L 67/56, H04L 67/60	40030809	CN111782370
平安科技(深圳)有限公司	G06F 40/211, G06F 40/30, G06K 9/62, G06N 3/04, G06N 3/08	40033523	CN111507089
广州新科佳都科技有限公司 广州华佳软件有限公司 广东华之源信息工程有限公司 广州佳都城轨智慧运维服务有限公司	E01F 13/06	40027898	CN111021281
深圳市真迈生物科技有限公司	G01N 21/64	40035910	CN112285070
深圳市真迈生物科技有限公司	G01N 21/01, G02B 7/04	40036781	CN112326553
深圳平安医疗健康科技服务有限公司	H04L 9/40, G16H 50/70, G06F 21/64	40022669	CN111147474
深圳平安医疗健康科技服务有限公司	G06F 9/451, G06N 3/04	40028298	CN111158812
深圳平安医疗健康科技服务有限公司	G06K 9/62	40028299	CN111191692
馬婉斯	A45F 3/04, A45C 13/00	1262382	CN108835848



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 37X 條發表批予原授標準專利****Granted Standard Patents (O) published under section 37X of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****20028271 - 20033494**

[51] G06F 16/26 [11] 20033494
G06Q 10/08

[13] B

[51] G06Q 10/06 [11] 20033494
G06Q 10/08

[13] B

[51] G06Q 10/08 [11] 20033494
G06Q 50/28
G06F 16/26
G06Q 10/06
G06Q 30/00

[13] B

[25] EN

[21] 22020013871.1 [22] 14.08.2020

[30] 25.09.2019 US,16/582,306

[54] COMPUTER-IMPLEMENTED SYSTEMS AND METHODS FOR CENTRALIZED
LOGISTICS MONITORING
用於集中式物流監控的計算機實施的系統和方法

[73] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Yulhee LEE
Youngshin KANG
Youngmin JI

[74] WILKINSON & GRIST
6th Floor, Prince's Building

Chater Road
HONG KONG

[51]	G06Q 10/08 G06Q 10/10 G06Q 30/06	[11]	20028271
		[13]	B
[25]	EN		
[21]	22020016822.1	[22]	25.09.2020
[30]	25.10.2019 US,16/663,628		
[54]	SYSTEMS AND METHODS FOR AUTOMATIC PACKAGE REORDERING USING DELIVERY WAVE SYSTEMS 利用交付波系統對包裹進行自動重排的系統和方法		
[73]	Coupang Corp. 570 Songpa-daero Songpa-gu, Seoul 05510 REPUBLIC OF KOREA		
[72]	Hyun Bo KANG Ji Ho CHANG Hyo Jeong LEE Hyun Sik Eugene MINH Soung Hie KIM Erik REHN		
[74]	WILKINSON & GRIST 6th Floor, Prince's Building Chater Road HONG KONG		

[51]	G06Q 10/10 G06Q 10/08	[11]	20028271
		[13]	B

[51]	G06Q 30/00 G06Q 10/08	[11]	20033494
		[13]	B

[51]	G06Q 30/06 G06Q 10/08	[11]	20028271
		[13]	B

[51] G06Q 50/28 [11] 20033494
G06Q 10/08

[13] B

2. 按發表編號排列

Arranged by Publication Number

20028271 - 20033494

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20028271	G06Q 10/08, G06Q 10/10, G06Q 30/06
20033494	G06Q 10/08, G06Q 50/28, G06F 16/26, G06Q 10/06, G06Q 30/00

3. 按申請編號排列

Arranged by Application Number

20028271 - 20033494

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22020013871.1	20033494
22020016822.1	20028271

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

20028271 - 20033494

[73]	[51]	[11]
專利所有人名稱	國際專利分類	發表編號
Name of Proprietor	International Patent Classification	Publication No.
Coupang Corp.	G06Q 10/08, G06Q 50/28, G06F 16/26, G06Q 10/06, G06Q 30/00	20033494
Coupang Corp.	G06Q 10/08, G06Q 10/10, G06Q 30/06	20028271



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****30077370 - 30077373**

[51] A61K 36/704 [11] 30077372
A61K 8/9767
[13] A

[51] A61K 8/97 [11] 30077372
A61K 8/9767
[13] A

[51] A61K 8/9767 [11] 30077372
A61K 8/9789
A61K 8/9794
A61K 8/97
A61K 36/704
[13] A

[25] ZH

[21] 32022065768.0 [22] 16.12.2022

[54] A SCALP CARE SOLUTION BASED ON A TRADITIONAL CHINESE MEDICINE
COMPOSITION AND A PREPARATION METHOD THEREOF

一種基於中藥組合物的頭皮護理液及其製備方法

[73] Unique Plus International Company Limited

瑞尼蔻國際(香港)有限公司

香港

銅鑼灣羅素街 8 號英皇珠寶鐘錶中心 16 樓 A01 室

[72] Wong Yuet Fei 黃月菲

[74] 卓遠知識產權有限公司

香港

上環禧利街 27 號

富輝商業中心 10 樓

[51] A61K 8/9789 [11] 30077372
A61K 8/9767
[13] A

[51] A61K 8/9794 [11] 30077372
A61K 8/9767
[13] A

[51] B21C 51/00 [11] 30077373
B21D 53/88
G05B 19/418
[13] A

[25] ZH

[21] 32022066342.3 [22] 30.12.2022

[54] DIGITAL DEVICE AND METHOD FOR METAL PROCESSING
金屬加工數字化裝置及方法

[73] 宏利五金塑膠制品厂有限公司
香港
九龙长沙湾青山道 485 号
九龙广场 5 楼 502,508-9 室

[72] Shirley LIU 廖嘉盈
Dennis NG 吴敦扬
Helen CHAN 陈超婷
Sam WAN 温焯新
Coco DENG 邓湘璇
Elsa LIANG 梁珊

[74] 三友知識產權代理有限公司
香港
德輔道中 188 號
金龍中心 23 樓 2301 室

[51] B21D 53/88 [11] 30077373
B21C 51/00
[13] A

[51] B61L 25/02 [11] 30077371
[13] A

[25] EN

[21] 32022060528.3 [22] 19.09.2022

[54] SIGNAL MONITORING SYSTEM
信號監測系統

[73] MTR Corporation Limited
MTR Headquarters Building
Telford Plaza, Kowloon Bay
KOWLOON
HONG KONG

[72] LI Yat Hung
CHAN HW Ho Wing
LEE KH Kim Hung
LEUNG See Jing, John
LAU Ming Wai

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

[51] C08G 77/04 [11] 30077370
C08L 83/07

[13] A

[51] C08L 83/07 [11] 30077370
C08G 77/04

[13] A

[25] EN

[21] 32022047549.7 [22] 31.01.2022

[54] TWO-COMPONENT PLATINUM CONTENTED LIQUID SILICONE AND THE
METHOD

FOR MANUFACTURING OF STORAGE BOX LID

雙組分含鉑液體硅樹脂及儲存盒盒蓋的製備方法

[73] Hon Kam Yuen Dennis

韓金元

Flat 2, 15/F, Block D, Garden Vista, Shatin

HONG KONG

[72] Hon Kam Yuen Dennis 韓金元

[74] BENNY KONG & TSAI

Unit 19B, Overseas Trust Bank Building

No. 160 Gloucester Road, Wanchai

HONG KONG

[51] G05B 19/418 [11] 30077373
B21C 51/00

[13] A

2. 按發表編號排列

Arranged by Publication Number

30077370 - 30077373

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30077370	C08L 83/07, C08G 77/04
30077371	B61L 25/02
30077372	A61K 8/9767, A61K 8/9789, A61K 8/9794, A61K 8/97, A61K 36/704
30077373	B21C 51/00, B21D 53/88, G05B 19/418

3. 按申請編號排列

Arranged by Application Number

30077370 - 30077373

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32022047549.7	30077370
32022060528.3	30077371
32022065768.0	30077372
32022066342.3	30077373

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30077370 - 30077373

[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.
Hon Kam Yuen Dennis 韓金元	C08L 83/07, C08G 77/04	30077370
MTR Corporation Limited	B61L 25/02	30077371
Unique Plus International Company Limited 瑞 尼蔻國際(香港)有限公 司	A61K 8/9767, A61K 8/9789, A61K 8/9794, A61K 8/97, A61K 36/704	30077372
宏利五金塑膠制品厂有 限公司	B21C 51/00, B21D 53/88, G05B 19/418	30077373



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.
10109609.2	1143038	CN101815438
11106756.8	1153073	EP2314097
15106617.3	1205919	EP2882382
15107266.5	1206821	EP2880492
15108520.5	1207916	EP2883176
15111225.7	1210530	EP2893460
15112192.4	1211260	EP2879793
16100979.7	1217056	CN104992813
16102824.0	1214809	CN105330275
16103367.1	1215464	EP2985459
16103447.5	1215502	CN105338353
16103522.3	1215588	CN105038990
16103801.5	1215888	CN105117244
16104372.2	1216437	CN104995451
16104775.5	1216870	CN104999739
16104786.2	1216713	GB2528331
16104821.9	1216901	CN105062657
16104846.0	1216730	CN105150072
16104940.5	1216940	CN105448860
16105123.1	1217192	CN105367517
16105302.4	1217390	CN105338165
16105422.9	1217461	CN105363192
16105455.9	1218661	CN105155467
16105590.5	1217559	CN105531729

16106246.1	1218336	CN105335421
16106280.8	1218311	CN105441429
16106303.1	1218278	CN105109207
16106333.5	1218262	CN105147713
16106713.5	1218794	CN105320709
16106731.3	1218816	CN105338406
16106956.1	1218879	CN105451728
16107015.8	1219723	EP3030553
16107281.5	1219350	CN105453323
16107342.2	1219235	EP3030263
16107993.4	1219891	CN105530945
16107999.8	1220262	CN105446273
16108118.2	1220176	EP3031802
16108137.9	1220181	EP2975038
16108220.7	1220188	EP3037423
16108275.1	1220138	EP3030219
16108478.6	1220526	EP3030986
16108543.7	1220462	CN105473557
16108796.1	1220750	EP3030737
16108829.2	1220797	CN105303551
16108830.9	1220798	CN105303552
16108868.4	1220802	CN105659307
16108880.8	1220708	CN105273086
16108919.3	1221059	EP2983156
16108929.1	1221050	EP3031009
16108959.4	1221109	CN105359606
16108961.0	1221110	CN105359615
16109022.5	1221037	CN105335087
16109062.6	1220909	EP3031456
16109064.4	1221068	CN105336529
16109186.7	1221323	CN105448005
16109210.7	1221251	CN105296527
16109324.0	1221142	GB2528933
16109331.1	1221332	CN105336995
16109367.8	1221282	EP3030868
16109406.1	1221189	EP3030289
16109640.7	1221520	CN105452952
16109641.6	1221521	CN105452953
16109701.3	1221375	EP3030074

16109709.5	1221578	CN105450409
16109784.3	1221644	CN105451760
16109789.8	1221647	CN105451761
16109830.7	1221801	CN105447534
16109877.1	1221814	CN105336269
16109975.2	1222282	CN105379316
16110044.7	1222079	CN105379366
16110080.2	1221921	EP3030290
16110100.8	1222386	CN105612154
16110255.1	1222180	CN105531291
16110644.1	1222486	CN105474595
16110648.7	1222758	CN105493536
16110653.9	1222539	EP3030237
16110776.1	1222559	CN105451769
16110819.0	1222653	CN105408330
16110951.8	1222922	CN105487790
16111006.1	1222907	CN105431735
16111348.8	1223180	GB2533245
16111804.5	1223575	CN105579090
16111921.3	1223720	EP3031025



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.
22020005446.2	20045781
22020019678.4	20046766



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.

03.08.2022 - 09.08.2022

03.08.2022	1237519	1208557
		1210161
1123515	06.08.2022	1216360
1125051		
1130124	1059983	09.08.2022
1131987	1084613	
1142809	1117929	1108825
1170918	1146700	1179146
1226362	1171555	1183674
	1216418	1197701
04.08.2022	1227954	1209812
		1210035
1084094	07.08.2022	1219112
1097154		1226737
1109544	1134669	
1148633	1142354	
1149222	1149815	
1152607	1158551	
1156635	1189132	
1157823	1196622	
1167382	1205277	
1170030	1218664	
1185255	1222840	
1204659		
1217574	08.08.2022	
1229067		
	1135340	
05.08.2022	1137706	
	1143444	
1142638	1155131	
1146747	1184905	
1165293	1194645	
1181318	1199409	
1221605	1204811	



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.

16.02.2023 - 20.02.2023

16.02.2023

1058568
1058778
1059214
1080023

17.02.2023

1059615

18.02.2023

1070301
1077752
1078127
1078511
1178435

19.02.2023

1066466
1077076
1079725
1079746

20.02.2023

1079785
1081817
1085386



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 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利

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

[11] 1102454 C

EP 1752929

[73] INVENTIO AG

[54] ACCESS CONTROL METHOD FOR AN AREA ACCESSIBLE TO PERSONS, IN PARTICULAR FOR A ROOM CLOSED OFF BY MEANS OF A DOOR

一種進入控制方法，用於人員可進入的區域，特別是用於由門關閉的房間

[11] 1116435 C

EP 1907037

[73] Glaxo Group Limited

[54] MEDICAMENT DISPENSER

藥劑分配器

[11] 1133193 C

EP 2068839

[73] Novartis AG

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING NILOTINIB OR ITS SALT

包含尼羅替尼或其鹽的藥物組合物

[11] 1141300 C

EP 2155783

[73] Amgen Research (Munich) GmbH

[54] CROSS-SPECIES-SPECIFIC CD3-EPSILON BINDING DOMAIN

交叉種類特異性 CD3-ε 結合域

[11] 1150843 C

EP 2307457

[73] ESBATech, an Alcon Biomedical Research Unit LLC

[54] STABLE AND SOLUBLE ANTIBODIES INHIBITING TNF

抑制 TNFα 的穩定且可溶的抗體

[11] 1162971 C
EP 2377536
[73] Acorda Therapeutics, Inc.
[54] METHODS OF USING SUSTAINED RELEASE AMINOPYRIDINE COMPOSITIONS
一種使用持續釋放的氨基吡啶組合物的方法

[11] 1164764 C
EP 2401006
[73] LIFESCAN, INC.
[54] DRUG DELIVERY MANAGEMENT SYSTEMS AND METHODS
給藥管理系統和方法

[11] 1167820 C
EP 2445502
[73] ALKERMES PHARMA IRELAND LIMITED
[54] HETEROCYCLIC COMPOUNDS FOR THE TREATMENT OF NEUROLOGICAL AND
PSYCHOLOGICAL DISORDERS
用來治療神經和精神病的雜環化合物

[11] 1175129 C
EP 2493531
[73] Sanofi-Aventis Deutschland GmbH
[54] DRUG DELIVERY DEVICES AND METHOD OF ASSEMBLY
給藥裝置和組裝方法

[11] 1183051 C
EP 2619263
[73] versalis S.p.A.
[54] COMPOSITIONS OF SELF-EXTINGUISHING EXPANDABLE VINYL AROMATIC
(CO) POLYMERS AND PROCESS FOR THEIR PREPARATION
自熄性可膨脹乙烯基芳族(共)聚合物的組合物及其製備方法

[11] 1191819 C
EP 2713778
[73] Philip Morris Products S.A.
[54] RODS FOR USE IN SMOKING ARTICLES
用於吸煙製品的煙條

[11] 1198107 C
EP 2770860
[73] Philip Morris Products S.A.

[54] AN ELECTRICALLY OPERATED AEROSOL GENERATING SYSTEM HAVING
AEROSOL PRODUCTION CONTROL
具有氣溶膠生成控制裝置的電操作的氣溶膠產生系統

[11] 1202164 C
EP 2778764

[73] Johnson & Johnson Vision Care, Inc.

[54] METHOD AND APPARATUS FOR ENCAPSULATING A RIGID INSERT IN A
CONTACT LENS FOR CORRECTING VISION IN ASTIGMATIC PATIENTS
將剛性插入物包封在用於矯正散光患者的視力的接觸鏡片中的方法和設備

[11] 1202231 C
EP 2792251

[73] Abbott Laboratories

[54] NUTRITIONAL EMULSIONS COMPRISING CALCIUM HMB AND SOLUBLE
PROTEIN
含有 HMB 鈣和可溶性蛋白營養乳液

[11] 1213855 C
EP 2906474

[73] GRUPPO FABBRI VIGNOLA S.P.A.

[54] APPARATUS WITH FACING BELL MEMBERS, FOR MODIFIED ATMOSPHERE
PACKAGING OF PRODUCTS PLACED IN TRAYS
裝有面對的罩部件的、用於放在托盤中的產品的改良氛圍包裝的設備

[11] 1230121 C
EP 3045206

[73] VIIV Healthcare Company
Shionogi & Co., Ltd

[54] POLYCYCLIC CARBAMOYL PYRIDONE DERIVATIVE HAVING HIV INTEGRASE
INHIBITORY ACTIVITY
具有 HIV 整合酶抑制活性的多環氨基甲酰基吡啶酮衍生物

[11] 40007018 C
EP 3470533

[73] Guardant Health, Inc.

[54] SYSTEMS AND METHODS TO DETECT COPY NUMBER VARIATION
檢測拷貝數變異的系統和方法



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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

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1250462



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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

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更正錯誤

Correction of Errors

更正說明書首頁中的錯誤

Correction of errors in front page

[11] 20028271

[13] A8

[71] Coupang Corp.

[54] SYSTEMS AND METHODS FOR AUTOMATIC PACKAGE REORDERING USING
DELIVERY WAVE SYSTEMS

利用交付波系統對包裹進行自動重排的系統和方法