

香港知識產權公報

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4. 按專利所有人姓名 / 名稱排列

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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註釋

A. INID 代碼

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

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40095341 - 40095726**

[51]	A01K 61/10	[11]	40095380
	F24S 10/17		CN116242036 A
		[13]	A

[51]	A01K 61/60	[11]	40095380
	F24S 10/17		CN116242036 A
		[13]	A

[51]	A01M 1/14	[11]	40095480
			CN116782765 A
		[13]	A

[25] JA

[21] 62023081124.7 [22] 19.10.2023

[86] 28.03.2022 PCT/JP2022/015170

[87] 20.10.2022 WO2022/220093

[30] 14.04.2021 JP,2021-068671

[54] ACARINE TRAPPING PRODUCT AND ACARINE TRAPPING METHOD
蜱蟎類捕獲製品、及蜱蟎類捕獲方法[71] DAINIHON JOCHUGIKU Co., Ltd.
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4-11 Tosabori 1-chome, Nishi-ku
Osaka-shi, Osaka 550-0001
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MITSUISHI Honami 三石帆波
INOUCHI Yoshihiro 猪口佳浩
HIKITSUCHI Tomoyuki 引土知幸
KAWAJIRI Yumi 川尻由美
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HONG KONG

[51] A01N 25/10 [11] 40095674
A61L 29/16 EP4199717 A1
A61P 31/04
C08L 67/04
A01P 1/00
A01P 3/00

[13] A

[25] EN

[21] 62023084136.8 [22] 14.12.2023

[86] 11.03.2021 PCT/US2021/021894

[87] 24.02.2022 WO2022/039789

[30] 21.08.2020 US,202063068401P

[54] ANTIMICROBIAL BIODEGRADABLE COMPOSITIONS FOR FOOD CONTACT
ARTICLES

用於食物接觸製品的抗微生物可生物降解組合物

[71] Danimer IPCo, LLC
140 Industrial Boulevard
Bainbridge, GA 39817
UNITED STATES OF AMERICA

[72] LEGGETT, Carol, G.
VAN TRUMP, Phillip
LEGGETT, Thomas, K., III
MULLINS, Russell

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

[51] A01N 43/653 [11] 40095470
C07D 403/04 CN116969925 A
[13] A

[51] A01N 47/04 [11] 40095470
C07D 403/04 CN116969925 A
[13] A

[51] A01P 1/00 [11] 40095674
A01N 25/10 EP4199717 A1
[13] A

[51]	A01P 3/00	[11]	40095674
	A01N 25/10		EP4199717 A1
		[13]	A

[51]	A01P 5/00	[11]	40095470
	C07D 403/04		CN116969925 A
		[13]	A

[51]	A01P 7/00	[11]	40095470
	C07D 403/04		CN116969925 A
		[13]	A

[51]	A23L 2/38	[11]	40095506
	A23L 2/52		CN116723771 A
	A23L 2/56		
		[13]	A

[25] JA

[21] 62023082890.2 [22] 20.11.2023

[86] 21.01.2022 PCT/JP2022/002159

[87] 04.08.2022 WO2022/163521

[30] 28.01.2021 JP,2021-012326

[54] LOW ALCOHOL BEER-TASTE BEVERAGE
低醇啤酒味飲料

[71] ASAHI Group Holdings, Ltd.
朝日集團控股株式會社
23-1, Azumabashi 1-chome,
Sumida-ku, Tokyo 130-8602
JAPAN

[72] NAKAYAMA, Wataru 中山航
MATSUSHIMA, Takemasa 松島健將
NAKAKAWAJI, Shingo 中川路伸吾

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

[51]	A23L 2/38	[11]	40095676
	A23L 2/52		EP4199743 A1
	A23L 2/68		
	A23L 31/00		

		[13]	A
25]	EN		
21]	62023084140.0	[22]	14.12.2023
86]	20.08.2021 PCT/US2021/046891		
87]	24.02.2022 WO2022/040519		
30]	21.08.2020 US,63/068,657		
	19.11.2020 US,63/115,864		
54]	PROCESSES FOR PRODUCING AN ENRICHED FIBER BEVERAGE AND BEVERAGE PROVIDED BY SUCH 生產富含纖維的飲料的方法和由這種方法提供的飲料		
71]	Pure Fiber Global 905 McClain Road Bentonville, AR 72712 UNITED STATES OF AMERICA		
72]	RUETTE, Martin		
74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2, No. 100 Cyberport Road HONG KONG		
51]	A23L 2/52 A23L 2/38	[11]	40095506 CN116723771 A
		[13]	A
51]	A23L 2/52 A23L 2/38	[11]	40095676 EP4199743 A1
		[13]	A
51]	A23L 2/56 A23L 2/38	[11]	40095506 CN116723771 A
		[13]	A
51]	A23L 2/68 A23L 2/38	[11]	40095676 EP4199743 A1
		[13]	A
51]	A23L 31/00 A23L 2/38	[11]	40095676 EP4199743 A1
		[13]	A

[51] A24F 40/53 [11] 40095540
A24F 40/57 EP4185144 A1
[13] A

[51] A24F 40/53 [11] 40095593
A61M 15/06 EP4199770 A1
G06F 21/31
A24F 40/60
[13] A

[25] EN

[21] 62023083758.0 [22] 06.12.2023

[86] 04.08.2021 PCT/EP2021/071728

[87] 24.02.2022 WO2022/037940

[30] 19.08.2020 EP,20191764.8

[54] CONTROL CIRCUITRY FOR OFFLINE AUTHENTICATION IN AN AEROSOL-
GENERATING DEVICE
用於在氣溶膠生成裝置中進行離線認證的控制電路系統

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

[72] CRISTIAN, Gregory André
WAGNER, Christian

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

[51] A24F 40/57 [11] 40095540
A24F 40/53 EP4185144 A1
[13] A

[25] EN

[21] 62023083480.1 [22] 29.11.2023

[86] 22.07.2021 PCT/US2021/042757

[87] 27.01.2022 WO2022/020579

[30] 24.07.2020 DE,GR20200100441
28.07.2020 US,US202063057696P

[54] VAPORIZER DEVICE INCLUDING ADAPTIVE TEMPERATURE PROFILING
包括適應性溫度配置的蒸發器裝置

[71] Juul Labs, Inc.
560 20th Street, Building 104
San Francisco, CA 94107
UNITED STATES OF AMERICA

[72] GARCIA-DOTY, Ian
GREGORICH, Nicholas, A.
KALOGEROPOULOS, Xenofon

NEWBOLD, Andrew, D.

WALTON, Jack, O.

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

[51]	A24F 40/60	[11]	40095593
	A24F 40/53		EP4199770 A1
		[13]	A

[51]	A41D 15/00	[11]	40095635
	A47H 23/00		EP4210528 A1
		[13]	A

[25] EN

[21] 62023083917.2 [22] 11.12.2023

[86] 29.07.2021 PCT/AU2021/050824

[87] 17.03.2022 WO2022/051795

[30] 08.09.2020 AU,2020903205

[54] SYSTEMS AND METHODS OF MODIFYING A BODY OF FABRIC
改變織物主體的系統和方法

[71] Co Gear Pty Ltd
12/493 South Street
Harristown, QLD 4350
AUSTRALIA

[72] O'LEARY, Kym Lennette

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

[51]	A42B 3/06	[11]	40095591
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[87] 24.03.2022 WO2022/058756

[30] 13.07.2021 EP,21185448.4

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18.09.2020 GB,2014786.4

09.07.2021 GB,2109980.9

03.08.2021 GB,2111217.2

[54] IMPACT MITIGATING STRUCTURE

緩和衝擊結構

[71] HEXR LTD

HEXR 有限公司

7 Corsican Square London, E3 3YD

UNITED KINGDOM

英國

倫敦

[72] NEILSON, Henry 亨利·尼尔森

COOK, James 詹姆斯·库克

LEVY, Adam 亚当·莱维

SPICER, Robin 罗宾·斯派塞

[74] 中港專利有限公司

香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

[51] A42B 7/00

[11] 40095605

CN116322412 A

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[25] EN

[21] 62023083777.0

[22] 07.12.2023

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[87] 10.02.2022 WO2022/031627

[30] 04.08.2020 US,63/060,716

16.07.2021 US,17/377,435

[54] HEAD CRADLE FOR HEAD-MOUNTED DISPLAY AND RELATED SYSTEMS AND DEVICES

用於頭戴式顯示器的頭部支架及相關系統和裝置

[71] META PLATFORMS TECHNOLOGIES, LLC

元平台技術有限公司

1601 Willow Road

Menlo Park, California 94025

UNITED STATES OF AMERICA

[72] JACOBS, Joel Bernard 乔尔·伯纳德·雅各布斯

ROIG, Enric Vial 安瑞科·维亚尔·罗伊格

[74] BENNY KONG & TSAI

Unit 19B, Overseas Trust Bank Building

No. 160 Gloucester Road, Wanchai

HONG KONG

[51] A44C 5/00 [11] 40095441
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[51] A44C 5/14 [11] 40095441
A44C 5/00 CN116326896 A
[13] A

[25] ZH

[21] 42023084222.1 [22] 18.12.2023

[30] 23.12.2021 EP,21217330.6

[54] PORTABLE OBJECT COMPRISING A MIDDLE DEVOID OF FASTENING HORNS
AND A REMOVABLE BRACELET

包括不設有緊固角狀物的中心件和可拆卸腕帶的便携式物品

[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
CH-2540 GRENCHE
SWITZERLAND

[72] Dohan SCHLICHTIG
Marc SCHENK

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

[51] A45D 20/10 [11] 40095651
A45D 20/50 EP4262469 A2
[13] A

[25] EN

[21] 62023083944.6 [22] 11.12.2023

[86] 21.12.2021 PCT/GB2021/053399

[87] 30.06.2022 WO2022/136866

[30] 21.12.2020 GB,2020306.3

[54] APPARATUS AND METHOD FOR DRYING AND STYLING HAIR
用於對頭髮進行干燥和造型的設備和方法

[71] Jemella Limited
82 Dean Street London W1D 3SP
UNITED KINGDOM

[72] WEATHERLY, Robert
NORFOLK, Andrew
HARRISON, Alex
FREEMAN, Andrew
SURRIDGE, Ed
STONE, Adam

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51]	A45D 20/50	[11]	40095651
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[87] 31.03.2022 WO2022/061412

[30] 23.09.2020 AU,2020903421

[54] ADJUSTABLE POST ASSEMBLY

可調整支柱組件

[71] FLAT PTY LIMITED

福萊特私人有限公司

U35, 28 Barcoo St, Chatswood

New South Wales 2067

AUSTRALIA

[72] Ozcan OZAGIR O·奧扎格尔

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51]	A47H 23/00	[11]	40095635
	A41D 15/00		EP4210528 A1
		[13]	A

[51]	A47J 27/00	[11]	40095684
	A47J 45/07		EP4221551 A1
		[13]	A

[51]	A47J 31/41	[11]	40095632
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		[13]	A

[25] EN

[21] 62023083913.1 [22] 11.12.2023

[86] 04.06.2021 PCT/US2021/036041
[87] 09.12.2021 WO2021/248094
[30] 04.06.2020 US,63/034,762
22.12.2020 US,63/129,380
[54] HAND-HELD BEVERAGE DISPENSER AND RELATED FEATURES AND ACCESSORIES
手持式飲料分配器及相關功能和配件
[71] LANCER CORPORATION
嵐瑟公司
6655 Lancer Blvd.
San Antonio, TX 78219
UNITED STATES OF AMERICA
[72] MARTIN, Joseph, Daniel J·D·马汀
BEHE, Jr., Anthony, Joseph A·J·小贝赫
WATKINS, Paul P·沃特金斯
RODRIGUEZ, Ricardo, Abugarade R·A·罗德里格斯
GOOD, Merrill, R. M·R·古德
[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

[51] A47J 31/44 [11] 40095350
A47J 42/08 EP4209156 A1
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[51] A47J 42/08 [11] 40095350
A47J 42/18 EP4209156 A1
A47J 31/44
[13] A
[25] DE
[21] 42023082711.5 [22] 16.11.2023
[30] 10.01.2022 DE,202210100392
[54] GRINDING UNIT FOR BEVERAGE PREPARATION DEVICE WITH IMPROVED GRINDING DEGREE ADJUSTMENT
用於具有改進研磨度調整的飲料製備裝置的研磨單元
[71] EUGSTER/FRISMAG AG
Fehlwiesstrasse 14, 8580 Amriswil
SWITZERLAND
[72] EBERLE RAINER
[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
12/F., San Toi Building
137-139 Connaught Road Central
HONG KONG

[51] A47J 42/18 [11] 40095350
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[21] 62023084158.2 [22] 14.12.2023

[86] 29.09.2021 PCT/US2021/052722

[87] 07.04.2022 WO2022/072548

[30] 29.09.2020 US,US202063084786P

[54] COOKWARE VESSEL WITH REMOVABLE HANDLE
帶可拆卸手柄的炊具容器

[71] Meyer Intellectual Properties Limited
382 Kwun Tong Road
Kowloon
HONG KONG

CHAN, Hing, Fai
c/o Meyer Corporation, US
One Meyer Plaza
Vallejo, CA 94590
UNITED STATES OF AMERICA

Cheng, Stanley, Kin, Sui
c/o Meyer Corporation
US One Meyer Plaza
Vallejo, California 94590
UNITED STATES OF AMERICA

[72] CHAN, Hing, Fai
CHENG, Stanley, Kin Sui

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A61B 1/01 [11] 40095501
CN116157050 A
[13] A

[25] EN

[21] 62023082881.1 [22] 20.11.2023

[86] 25.05.2021 PCT/US2021/034100

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[30] 26.05.2020 US,16/882,971

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[54] OSCILLATING ENDOSCOPIC CATHETER FOR FALLOPIAN TUBE NAVIGATION
用於輸卵管導航的振蕩型內窺鏡導管

[71] FEMDX MEDSYSTEMS, INC.
菲姆黛思医疗系统公司
1130 University Avenue
Palo Alto, California 94301
UNITED STATES OF AMERICA

[72] CHIN, Albert K. 艾伯特·K·陈
CAO, Pei-Jie 曹培杰

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

[51] A61B 17/00 [11] 40095484
A61B 5/00 EP4171354 A1
[13] A

[51] A61B 17/00 [11] 40095538
A61B 17/34 EP4280981 A1
[13] A

[51] A61B 17/221 [11] 40095384
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[13] A

[25] EN

[21] 42023083538.1 [22] 30.11.2023

[30] 24.07.2015 US,62/196,881

[54] EMBOLECTOMY SYSTEM
取栓系統

[71] Ichor Vascular Inc.
10233 Meade Lane, Eden Prairie, MN 55347
UNITED STATES OF AMERICA

[72] LONG, Troy

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

[51] A61B 17/34 [11] 40095538
A61M 16/04 EP4280981 A1
A61B 17/00

[13] A

[25] EN

[21] 62023083473.6 [22] 29.11.2023

[86] 16.12.2021 PCT/NL2021/050768

[87] 28.07.2022 WO2022/158967

[30] 25.01.2021 NL,2027377

[54] A SURGICAL INSTRUMENT
外科器械

[71] Provinci Sabeair B.V.
Sleedoornstraat 16
2565 WN The Hague
NETHERLANDS

[72] HOREMAN-FRANSE, Tim
CEFAI, David

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

[51] A61B 17/43 [11] 40095412
CN116250903 A

[13] A

[25] ZH

[21] 42023084036.5 [22] 13.12.2023

[30] 30.11.2016 US,PCT/US2016/064243

[54] DEVICE AND METHOD FOR ARTIFICIAL INSEMINATION
用於人工授精的裝置和方法

[71] Innomed One, LLC
茵诺梅得万有限责任公司
5808 Fairfax Road South
Mobile, AL 36608
UNITED STATES OF AMERICA

[72] PLESSALA, Kirby J. K·J·普莱萨拉
FALKNER, Peter T. P·T·福克纳

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

[51]	A61B 3/113	[11]	40095564
	A61B 5/377		EP4188226 A1
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[51]	A61B 5/00	[11]	40095392
	A61F 7/00		EP4193973 A1
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[51]	A61B 5/00	[11]	40095418
	A61B 5/02		EP4233697 A2
		[13]	A

[51]	A61B 5/00	[11]	40095467
	A61B 5/16		CN116327194 A
		[13]	A

[51]	A61B 5/00	[11]	40095484
	A61B 17/00		EP4171354 A1
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[87] 10.02.2022 WO2022/031317

[30] 03.08.2020 US,US202063060333P

[54] SENSOR STABILIZER
感測器穩定器

[71] Edwards Lifesciences Corporation
One Edwards Way
Irvine, CA 92614-5688
UNITED STATES OF AMERICA

[72] VALDEZ, Michael G.

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza

663 King's Road, Quarry Bay
HONG KONG

[51]A61B 5/00
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CN116322504 A

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[51]A61B 5/00

[11]40095525
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[13]A

[25]EN

[21]62023083451.2

[22]29.11.2023

[86]30.07.2021 PCT/US2021/071079

[87]10.02.2022 WO2022/032273

[30]03.08.2020 US,62/706,150

[54]SYSTEM AND METHOD FOR SELECTIVE APPLICATION OF COSMETIC COMPOSITION TO IMPART UNDEREYE BRIGHTENING
選擇性施用化妝品組合物以賦予眼下亮白的系統和方法

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

[72]Albert Durr EDGAR
Laura HIGGINS

[74]Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51]A61B 5/00
A61B 5/1455

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A61B 5/0215 EP4233697 A2
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[25] EN
[21] 42023084127.2 [22] 14.12.2023

[30] 19.06.2018 US,201862687133 P
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[54] SYSTEMS FOR DETERMINING CARDIAC PERFORMANCE
用於確定心臟性能的系統

[71] Abiomed, Inc.
22 Cherry Hill Drive, Danvers, MA 01923
UNITED STATES OF AMERICA

Massachusetts Institute Of Technology
77 Massachusetts Avenue, Cambridge, MA 02139
UNITED STATES OF AMERICA

The Brigham and Women's Hospital, Inc.
75 Francis Street, Boston, MA 02115
UNITED STATES OF AMERICA

[72] BHAVSAR, Sonya Sanat
JOSEPHY, Noam
EDELMAN, Elazer R.
CHANG, Brian Yale
KELLER, Steven
EL KATERJI, Ahmad
TAN, Qing
MOYER, Christian
SHIP, Alexander

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

[51] A61B 5/0205 [11] 40095467
A61B 5/16 CN116327194 A
[13] A

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		[13]	A

[51]	A61B 5/0215	[11]	40095418
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		[13]	A

[51]	A61B 5/0215	[11]	40095484
	A61B 5/00		EP4171354 A1
		[13]	A

[51]	A61B 5/024	[11]	40095564
	A61B 5/377		EP4188226 A1
		[13]	A

[51]	A61B 5/026	[11]	40095392
	A61F 7/00		EP4193973 A1
		[13]	A

[51]	A61B 5/029	[11]	40095418
	A61B 5/02		EP4233697 A2
		[13]	A

[51]	A61B 5/0531	[11]	40095458
	G16H 20/70		CN116343998 A
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[51]	A61B 5/08	[11]	40095515
	A61B 5/296		CN116322504 A
	A61B 5/28		
	A61B 5/01		
	A61B 5/00		
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[25] PT

[21] 62023083062.7 [22] 23.11.2023

[86] 28.01.2021 PCT/PT2021/050002

- [87] 05.08.2021 WO2021/154105
- [30] 29.01.2020 PT,116079
- [54] SYSTEM, METHOD, PORTABLE DEVICE, COMPUTER APPARATUS AND
COMPUTER PROGRAM FOR MONITORING, CHARACTERISATION AND
EVALUATION OF A USER'S COUGH
用於監測、表徵和評估用戶咳嗽的系統、方法、便攜式設備、計算機設備和計算機
程序
- [71] COUGH MONITORING MEDICAL SOLUTIONS, LDA
咳嗽監測醫療技術有限公司
葡萄牙
卡帕裏卡發明家街馬丹公園企業孵化園 1.06 房間, 郵編 2825-182
- [72] JACINTO TECELÃO, Diogo Bernardo 迪奧戈·貝爾納多, 雅辛托·特塞朗
NETO MAGALHÃES FERREIRA ANDRADE, Miguel 米格爾, 內托·馬格海斯·費
雷拉·安德拉德
DIAS LOPES, Alexandra Sofia 亞曆山德拉·索菲亞, 迪亞斯·洛佩斯
CAETANO VALADAS, Filipe André 菲利普·安德烈, 卡埃塔諾·瓦拉達斯
ALMEIDA E SOUSA DE ALMADA LOBO, Sara Beatriz 薩拉·比阿特麗斯, 阿
爾梅達·埃索薩·德·阿爾馬達·洛博
- [74] 聚一知識產權有限公司
香港
九龍尖沙咀嘉蘭圍 5-11 號
利時商業大廈 1813 號

-
- [51] A61B 5/11 [11] 40095689
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A61B 5/1171
- [13] A
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- [21] 62023084166.5 [22] 15.12.2023
- [86] 23.08.2021 PCT/US2021/047177
- [87] 03.03.2022 WO2022/046649
- [30] 23.08.2020 US,202062706531P
- [54] ASSESSING PATIENT OUT-OF-BED AND OUT-OF-CHAIR ACTIVITIES
USING EMBEDDED INFRARED THERMAL CAMERAS
使用嵌入式紅外熱成像儀評估病人的床下和椅下活動
- [71] Envision Analytics, Inc.
888 KATO DRIVE
BENTON, AR 72019
UNITED STATES OF AMERICA
- [72] BOBDA, Christophe
BALEDGE, Lenny
PORTER, Lance
TIMMERMAN, Rudy
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

[51]	A61B 5/117	[11]	40095689
	A61B 5/11		EP4199818 A1
		[13]	A

[51]	A61B 5/1171	[11]	40095689
	A61B 5/11		EP4199818 A1
		[13]	A

[51]	A61B 5/145	[11]	40095602
			CN116249483 A
		[13]	A
[25]	EN		
[21]	62023083773.9	[22]	07.12.2023
[86]	27.09.2021 PCT/EP2021/076431		
[87]	31.03.2022 WO2022/064019		
[30]	28.09.2020 EP,20198696.5		
[54]	MANUFACTURING A SENSOR BASE PLATE FOR IN VIVO ANALYTE SENSING DEVICE 製造用於體內分析物感測裝置的傳感器基板		
[71]	F. HOFFMANN-LA ROCHE AG GRENZACHERSTRASSE 124 CH-4070 BASEL SWITZERLAND		
[72]	STECK, Alexander SLIOZBERG, Kirill		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A61B 5/1455	[11]	40095567
	A61B 5/00		EP4192350 A1
	G01N 33/48		
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		[13]	A
[25]	EN		
[21]	62023083587.3	[22]	01.12.2023
[86]	09.08.2021 PCT/US2021/045166		
[87]	10.02.2022 WO2022/032218		
[30]	07.08.2020 US,US202063062478P		

[54] WEARABLE SPECTROMETER FOR BIOMOLECULE INTERROGATION IN BIOLOGICAL TISSUE

用於生物組織中的生物分子詢問的可穿戴光譜儀

[71] Endectra, LLC
1600 Huron Pkwy, Bldg 520
Ann Arbor, MI 48109
UNITED STATES OF AMERICA

[72] CUCINELLI, Nicholas, S.
ORAIQAT, Ibrahim
CLARKE, Roy
KONICZEK, Martin

[74] LEWIS SILKIN
Unit 1302, 13/F, Dina House, Ruttonjee Centre
11 Duddell Street, Central
HONG KONG

[51]	A61B 5/16	[11]	40095458
	G16H 20/70		CN116343998 A
		[13]	A

[51]	A61B 5/16	[11]	40095467
	A61B 5/0205		CN116327194 A
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	H04W 76/10		
		[13]	A

[25] ZH

[21] 42023084323.7 [22] 20.12.2023

[30] 22.12.2021 EP,21217059.1

[54] METHOD AND SYSTEM FOR KEEPING A FIRST USER AND A SECOND USER CONTINUOUSLY INFORMED OF THEIR RESPECTIVE EMOTIONAL STATES
用於使第一用戶和第二用戶保持連續獲知他們相應的情緒狀態的方法和系統

[71] Swatch AG
Nicolas G. Hayek Strasse 1
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[72] Yann VERDON
Andrea ROSSI
Selim SALAME
Jean-Marc KOLLER
Edoardo FRANZI

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

[51] A61B 5/28 [11] 40095515
A61B 5/08 CN116322504 A
[13] A

[51] A61B 5/296 [11] 40095515
A61B 5/08 CN116322504 A
[13] A

[51] A61B 5/377 [11] 40095564
A61B 5/024 EP4188226 A1
A61B 3/113
H05B 47/105
A61B 5/38
A61M 21/00
A61B 5/378
[13] A

[25] EN

[21] 62023083583.2 [22] 01.12.2023

[86] 27.07.2021 PCT/US2021/071003

[87] 03.02.2022 WO2022/027030

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[54] SENSORY GAMMA STIMULATION THERAPY IMPROVES SLEEP QUALITY AND
MAINTAINS FUNCTIONAL ABILITY IN ALZHEIMERS DISEASE PATIENTS
感官伽馬刺激療法可改善阿爾茨海默病患者的睡眠質量並維持功能能力

[71] Cognito Therapeutics, Inc.
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[72] MALCHANO, Zachary, John, Hambrecht

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[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[51] A61B 5/378

A61B 5/377

[11] 40095564

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[13] A

[51] A61B 5/38

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[54] SINGLE-USE PROTECTIVE SLEEVE INTENDED TO HOUSE A

SPHYGMOMANOMETER CUFF

用以容納血壓計袖帶的一次性使用的保護性套筒

[71] UNIVERSIDAD DE ALMERIA

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[72] MÁRQUEZ HERNÁNDEZ, VERÓNICA V. V·V·马尔克斯·赫尔南德斯

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GIL MONTOYA, FRANCISCO F·吉尔·蒙托亚

MANZANO AGUGLIARO, FRANCISCO F·曼扎诺·阿古利亚罗

GARRIDO MOLINA, JOSÉ MIGUEL J·M·加里多·莫利纳

GARCÍA VIOLA, ALBA A·加西亚·维奥娜

PEÑA FERNÁNDEZ, ANA ARACELI A·A·佩纳·费尔南德斯

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] FIXATION OF IMPLANTABLE DEVICE FOR URINARY INCONTINENCE

用於尿失禁的可植入裝置的固定

[71] UROMEDICA, INC.

泌尿医学公司

1840 Berkshire Lane N, Plymouth, Minnesota 55441

UNITED STATES OF AMERICA

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[72] BURTON, John H. 约翰·H·伯顿

COOK, Timothy C. 蒂莫西·C·库克

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[54] COATED HAIR AND USE THEREOF
塗覆的毛髮及其用途[71] Georg Strauch
Riegeler Weg 17
68239 Mannheim
GERMANY

[72] Strauch, Georg

[74] WANG George G
Flat A 17/F, Tower 7
Fanling Town Centre, NT
HONG KONG

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IMPLANT LOADING, TRANSSEPTAL DELIVERY, POSITIONING DEPLOYMENT
AND REPOSITIONING DEPLOYMENT
用於可折疊和可擴張植入體裝載、經中隔遞送、放置部署和重新放置部署的裝置、
系統和方法[71] 4C Medical Technologies, Inc.
4C 医疗技术公司

Minnesota 55311

UNITED STATES OF AMERICA

[72] DIEDERING, Jason, S. J·S·迪德林

KHOUENGBOUA, Sounthara S·胡恩布瓦

KUMAR, Saravana, B. S·B·库马尔

[74] HONG KONG ELITE INTELLECTUAL PROPERTY LIMITED

FLAT B, 9/F, MEGA CUBE

NO.8 WANG KWONG ROAD, KOWLOON

HONG KONG

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[54] PROSTHETIC HEART VALVE

人工心臟瓣膜

[71] CARDIOVALVE LTD.

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[72] HARITON, Ilia 伊利亚·哈里顿

IAMBERGER, Meni 梅尼·伊姆伯格

BAUM, Aviram 艾维瑞姆·鲍姆

HARARI, Boaz 波阿斯·哈拉里

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[54]	INTRACRANIAL STENT FOR INSERTION INTO THE CEREBRAL VENOUS SINUS SYSTEM AND METHODS OF USE 插入腦靜脈竇系統的顱內支架及其使用方法		
[71]	Patsalides, Athos 45 East 89th Street 18G New York NY 10128 UNITED STATES OF AMERICA		
[72]	Patsalides, Athos		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[54]	A HEATING DEVICE 加熱裝置		

[71] Plexaa Ltd
20-22 Wenlock Road
London N1 7GU
UNITED KINGDOM

[72] MEHTA, Saahil

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

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[54] MULTI-CHAMBER CONTAINER FOR EYE DROPS AND METHOD FOR
PREPARING THE SAME
一種滴眼液用多腔室容器及其製備方法

[71] 苏州欧康维视生物科技有限公司
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[72] 刘晔
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香港

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科技大道西 10 號浚湖樓 617 室

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[54]	PACIFIER		
	安撫器		
[71]	VIVOLAB AB		
	Främbyvägen 36		
	791 52 Falun		
	SWEDEN		
[72]	THELIN, Lars		
	BOKVIST, Fredrik		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
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	Wanchai		
	HONG KONG		

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[54] TRANS-CROCETIN COMPOSITIONS AND TREATMENT REGIMENS
反式藏花酸組合物與治療方案
[71] L.E.A.F Holdings Group LLC
326 Overlook Lane
Gulph Mills, PA 19428
UNITED STATES OF AMERICA
[72] NIYIKIZA, Clet
[74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
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HONG KONG

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[54] BETA ADRENERGIC AGONIST AND METHODS OF USING THE SAME
 β 腎上腺素能激動劑及其使用方法
[71] Curasen Therapeutics, Inc.
930 Brittan Avenue, 306
San Carlos, CA 94070
UNITED STATES OF AMERICA
[72] YU, Jiabin
CARTER, David Scott
FORD, Anthony P.
CHEN, Wei
[74] GLOBAL ZEN IP SERVICES LIMITED
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93-107 Lockhart Road, Wanchai
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[54] N'-(2-CHLORO-6-METHYLBENZOYL)-4-METHYL-3-[2-(3-QUINOLYL)
ETHYNYL]-BENZOHYDRAZIDE FOR TREATMENT OF ALZHEIMER'S DISEASE
用於治療阿爾茨海默氏病的 N'-(2-氯-6-甲基苯甲酰基)-4-甲基-3-[2-(3-喹啉
基)乙炔基]苯甲酰肼

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- [54] COMBINATION OF AN ANTIDEPRESSANT AND DEXTROMETHORPHAN FOR
NEUROPSYCHIATRIC CONDITIONS
抗抑鬱劑和右美沙芬的組合用於治療神經精神病症
- [71] Antecip Bioventures II LLC
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UNITED STATES OF AMERICA
- [72] TABUTEAU, Herriot
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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- [51] A61K 31/138 [11] 40095427
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- [54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF PRIMARY BILIARY
CHOLANGITIS
用於治療原發性膽汁性膽管炎的組合物和方法
- [71] Genfit
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- [54] COMPOUNDS AS GLP-1R AGONISTS
作為 GLP-1R 激動劑的化合物
- [71] TERNS PHARMACEUTICALS, INC.
1065 East Hillsdale Blvd., Suite 100
Foster City, California 94404
UNITED STATES OF AMERICA
- [72] ROMERO, F. Anthony
JONES, Christopher T.
FENAUX, Martijn
REEVES, Corey
KIRSCHBERG, Thorsten A.
XU, Yingzi
- [74] CHINAHONGKONG PATENT LIMITED
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151 Gloucester Road, Wanchai
HONG KONG
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- [51] A61K 31/41 [11] 40095700
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- [54] METHOD FOR TREATING CANCER WITH KIDNEY PROTECTION
通過腎臟保護來治療癌症的方法
- [71] RENIBUS THERAPEUTICS, INC.
雷尼布斯治疗公司
181 Grand Ave., Suite 225 Southlake, Texas 76092
UNITED STATES OF AMERICA
- [72] KEYSER, Donald D·凯泽
GUILLEM, Alvaro A·吉列姆
ZAGER, Richard R·扎格尔
- [74] LI Wing Hong
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-

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[54] STABLE ORAL FORMULATION CONTAINING 1-(3-CYANO-1-ISOPROPYL-INDOL-5-YL)PYRAZOLE-4-CARBOXYLIC ACID
含有 1-(3-氰基-1-異丙基-吡啶-5-基)吡唑-4-甲酸的穩定的口服製劑
[71] LG CHEM, LTD.
株式会社 LG 化学
128, Yeoui-daero, Yeongdeungpo-gu
Seoul 07336
REPUBLIC OF KOREA
[72] Seok Cheol YOO 刘锡澈
Sun LEE 李宣
Duck Il YUN 尹惠溢
Junghong PARK 朴正洪
Hyun Ji SUN 宣贤智
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[54] COMBINATION THERAPY FOR TREATING ABNORMAL CELL GROWTH
治療異常細胞生長的聯合療法
[71] Verastem, Inc.
117 Kendrick Street Suite 500
Needham, MA 02494
UNITED STATES OF AMERICA
[72] COMA, Silvia
PACHTER, Jonathan A.
[74] LETTERS & THOO LIMITED
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09.09.2020 US, 63/075,996

[54] METHODS AND COMPOSITIONS FOR DELIVERY OF BIOTIN TO
MITOCHONDRIA

用於將生物素遞送至線粒體的方法和組合物

[71] SOCIAL PROFIT NETWORK

250 Oak Grove Ave., Suite A

Menlo Park

California 94025
UNITED STATES OF AMERICA

[72] Hazel Szeto

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

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

[51]	A61K 31/4196	[11]	40095470
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	A61K 47/12		EP4277623 A1
	A61K 47/14		
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[21] 62023083753.1 [22] 06.12.2023

[86] 14.01.2022 PCT/US2022/012503

[87] 21.07.2022 WO2022/155463

[30] 15.01.2021 US,202163137951 P

[54] COMPOUNDS AND USE THEREOF FOR TREATMENT OF NEURODEGENERATIVE,
DEGENERATIVE AND METABOLIC DISORDERS

用於治療神經退化疾病、退化疾病和代謝疾病的化合物及其用途

[71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED
223 Grinter Hall
Gainesville, FL 32611
UNITED STATES OF AMERICA

VOVA IDA THERAPEUTICS, INC.
5500 Military Trail 22-119
Jupiter, FL 33458
UNITED STATES OF AMERICA

[72] BANNISTER, Thomas, D.
LASMÉZAS, Corinne
ZHOU, Minghai
ULLAH, Sultan

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

[51]	A61K 31/435	[11]	40095587
	A61K 31/045		EP4247348 A1
		[13]	A

[51]	A61K 31/4355	[11]	40095492
	A61K 31/4166		EP4178573 A1
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[51]	A61K 31/4365	[11]	40095644
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[25] EN

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[86] 10.03.2022 PCT/US2022/019700

[87] 15.09.2022 WO2022/192507

[30] 10.03.2021 US,63/159,417

[54] CRYSTALLINE SALT OF A MULTI-TYROSINE KINASE INHIBITOR, METHOD OF PREPARATION, AND USE THEREOF

多重酪胺酸激酶抑制劑的結晶鹽、其製備方法及用途

[71] MIRATI THERAPEUTICS, INC.

米拉蒂治疗股份有限公司

3545 Cray Court, San Diego, CA 92121

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] ANDRES, Patricia 帕特丽夏·安德烈斯

ALBERT, Ekaterina 叶卡特琳娜·阿尔伯特

RIGSBEE, Emily 埃米莉·里格斯比

CAO, Zhiwei 曹志伟

ZHAO, Dalian 赵大连

ZHANG, Zhonghua 张中华

[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 31/4375	[11]	40095503
	C07D 401/14		EP4203952 A1
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		[13]	A

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[86] 27.08.2021 PCT/US2021/048101

[87] 03.03.2022 WO2022/047260

[30] 28.08.2020 US,63/072,056

- [54] HETEROCYCLIC COMPOUNDS AND USES THEREOF
雜環化合物及其用途
- [71] Kumquat Biosciences Inc.
10770 Wateridge Circle, Suite 120
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] LIU, Yi
REN, Pingda
LI, Liansheng
ZHU, Zhimin
ZHU, Xiuwen
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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- | | | | |
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| | | [13] | A |
- [25] EN
- [21] 62023083970.1 [22] 12.12.2023
- [86] 05.11.2021 PCT/US2021/058337
- [87] 12.05.2022 WO2022/099074
- [30] 06.11.2020 US,US202063110724P
15.01.2021 US,US202163138285P
- [54] RAF INHIBITOR FOR TREATING LOW GRADE GLIOMA
用於治療低級別膠質瘤的 RAF 抑制劑
- [71] Day One Biopharmaceuticals, Inc.
2000 Sierra Point Parkway, Suite 501
Brisbane, CA 94005
UNITED STATES OF AMERICA
- Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue
Boston, MA 02215
UNITED STATES OF AMERICA
- THE BRIGHAM AND WOMEN'S HOSPITAL, INC.
75 Francis Street
Boston, MA 02115
UNITED STATES OF AMERICA

[72] BLACKMAN, Samuel C.
WRIGHT, Karen D.
HAAS-KOGAN, Daphne Adele
[74] PATENT AND DESIGN LIMITED
Room 259, 2/F., Beverley Commercial Centre
87-105 Chatham Road South, Tsim Sha Tsui
HONG KONG

[51]	A61K 31/44	[11]	40095663
	A61K 31/4375		EP4240354 A1
		[13]	A

[51]	A61K 31/4439	[11]	40095470
	C07D 403/04		CN116969925 A
		[13]	A

[51]	A61K 31/4439	[11]	40095555
	A61K 9/20		EP4277604 A1
		[13]	A

[51]	A61K 31/4439	[11]	40095571
	C07D 403/14		CN117120434 A
		[13]	A

[51]	A61K 31/4439	[11]	40095592
	C07D 405/04		EP4188923 A1
		[13]	A

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	A61K 31/47		EP4192459 A1
		[13]	A

[51]	A61K 31/444	[11]	40095470
	C07D 403/04		CN116969925 A
		[13]	A

[51]	A61K 31/445	[11]	40095561
	A61K 31/13		EP4188351 A1

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[51] A61K 31/4458 [11] 40095427
A61K 9/24 CN116270513 A
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A61K 45/06 EP4199927 A1
A61K 38/02
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A61P 25/28
G01N 33/00
[13] A

[25] EN
[21] 62023084152.5 [22] 14.12.2023
[86] 19.08.2021 PCT/US2021/046589
[87] 24.02.2022 WO2022/040369
[30] 19.08.2020 US,63/067,727
[54] METHODS FOR TREATING REMITTING MULTIPLE SCLEROSIS
用於治療緩解型多發性硬化的方法
[71] Biogen MA Inc.
225 Binney Street, Cambridge, MA 02142
UNITED STATES OF AMERICA
[72] BELACHEW, Shibeshih
CAHIR-MCFARLAND, Ellen
SHAO, Zhaohui
TSAI, Hui-Hsin
WEI, Ru
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] A61K 31/4545 [11] 40095600
A61K 31/47 EP4192459 A1
[13] A

[51] A61K 31/455 [11] 40095580
CN116322685 A
[13] A
[25] EN
[21] 62023083737.4 [22] 06.12.2023
[86] 29.10.2021 PCT/EP2021/080110

- [87] 05.05.2022 WO2022/090457
- [30] 30.10.2020 EP,20204859.1
- [54] COMPOSITIONS CONTAINING NICOTINAMIDE AND VITAMIN B6 AND METHODS OF USING SUCH COMPOSITIONS FOR TREATING CACHEXIA OR PRECACHEXIA
含有煙酰胺和維生素 B6 的組合物以及使用此類組合物來治療惡病質或惡病質前期的方法
- [71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
AVENUE NESTLÉ 55,1800 VEVEY
SWITZERLAND
- [72] PASCAL STUELSATZ
JEROME FEIGE
JORIS MICHAUD
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG

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- | | | | |
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| [51] | A61K 31/46
C07D 451/02 | [11] | 40095641
EP4263536 A1 |
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EP4188351 A1 |
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A61K 31/4184
A61K 31/4439
C07D 401/14
C07D 403/14
A61K 31/4545 | [11] | 40095600
EP4192459 A1 |
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[25] EN

[21] 62023083767.1 [22] 06.12.2023

[86] 05.08.2021 PCT/US2021/044673

[87] 10.02.2022 WO2022/031928

[30] 05.08.2020 US,US202063061515P

[54] SALT INDUCIBLE KINASE INHIBITORS
鹽誘導激酶抑制劑

[71] The General Hospital Corporation
55 Fruit Street
Boston, Massachusetts 02114
UNITED STATES OF AMERICA

[72] WEIN, Marc Nathan
GREENLEE, William J.

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

[51]	A61K 31/473	[11]	40095561
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		[13]	A

[51]	A61K 31/4738	[11]	40095639
	C07D 491/056		EP4196483 A1
		[13]	A

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	A61K 39/395		CN116472058 A
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[51]	A61K 31/485	[11]	40095628
	A61K 31/137		EP4277612 A1
		[13]	A

[51]	A61K 31/496	[11]	40095571
	C07D 403/14		CN117120434 A
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	C07D 403/14		CN117120434 A
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[51]	A61K 31/498	[11]	40095610
	C07D 413/14		EP4196475 A1
		[13]	A

[51]	A61K 31/4985	[11]	40095668
	A61K 31/505		EP4236951 A1
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C07D 487/02
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[21] 62023084014.7 [22] 12.12.2023

[86] 26.10.2021 PCT/US2021/056696

[87] 05.05.2022 WO2022/093852

[30] 27.10.2020 US,63/106,301

[54] PDE9 INHIBITORS FOR TREATING CARDIAC FAILURE
用於治療心臟衰竭的 PDE9 抑制劑

[71] CARDURION PHARMACEUTICALS, INC.
78 Blanchard Road, Suite 200
Burlington, MA 01803
UNITED STATES OF AMERICA

VANDERBILT UNIVERSITY
2201 West End Avenue, 350 Kirkland Hall
Nashville, TN 37240
UNITED STATES OF AMERICA

[72] BALLAL, Rahul Dilip
MACIEL, Thiago Trovati
GUPTA, Deepak
WANG, Thomas

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

[51] A61K 31/5025 [11] 40095345
C07D 487/14 EP4161935 A1

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[51] A61K 31/505 [11] 40095579
A61K 9/16 EP4284344 A1

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[51] A61K 31/505 [11] 40095663
A61K 31/4375 EP4240354 A1

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[51] A61K 31/505 [11] 40095668
A61K 31/4985 EP4236951 A1

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[51]	A61K 31/506	[11]	40095470
	C07D 403/04		CN116969925 A
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[51]	A61K 31/506	[11]	40095571
	C07D 403/14		CN117120434 A
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[51]	A61K 31/506	[11]	40095612
	C07D 417/14		EP4188925 A1
		[13]	A

[51]	A61K 31/506	[11]	40095724
	C07D 417/14		EP4282864 A1
		[13]	A

[51]	A61K 31/519	[11]	40095366
	C07D 487/04		EP4183789 A1
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[51]	A61K 31/519	[11]	40095416
	C07D 487/04		CN117003757 A
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[51]	A61K 31/53	[11]	40095416
	C07D 487/04		CN117003757 A
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[51]	A61K 31/53	[11]	40095620
	A61K 9/00		EP4210674 A1
		[13]	A

[51]	A61K 31/53	[11]	40095640
	A61K 9/00		EP4213853 A1

A61P 25/18

A61K 45/06

[13] A

[25] EN

[21] 62023083929.7 [22] 11.12.2023

[86] 17.09.2021 PCT/IB2021/000628

[87] 24.03.2022 WO2022/058791

[30] 21.09.2020 US,63/081,264

[54] TREATMENT FOR SCHIZOPHRENIA

精神分裂症的治療

[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED

1-1, Doshomachi 4-chome, Chuo-ku

Osaka-shi, Osaka 541-0045

JAPAN

[72] ARKILO, Dimitrios

ATIENZA, Joy

LAURENZA, Antonio

SCHIFFER, Hans

TAUSCHER, Johannes

YIN, Wei

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

Room 1701, 17/F, Hong Kong Trade Centre

Nos. 161-167 Des Voeux Road, Central

HONG KONG

[51] A61K 31/5377

C07D 487/04

[11] 40095416

CN117003757 A

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[51] A61K 31/55

A61K 31/13

[11] 40095561

EP4188351 A1

[13] A

[51] A61K 31/5517

A61K 9/72

[11] 40095379

CN116172985 A

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[51] A61K 31/554

A61P 5/00

[11] 40095619

EP4188541 A1

[13] A

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	A61K 9/10		EP4221688 A1
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[51]	A61K 31/568	[11]	40095694
	A61K 9/00		EP4221684 A1
		[13]	A

[51]	A61K 31/573	[11]	40095627
	A61K 39/395		CN116472058 A
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[51]	A61K 31/593	[11]	40095390
	A61K 39/35		EP4186521 A1
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[51]	A61K 31/675	[11]	40095627
	A61K 39/395		CN116472058 A
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[51]	A61K 31/704	[11]	40095627
	A61K 39/395		CN116472058 A
		[13]	A

[51]	A61K 31/7042	[11]	40095590
	C07H 19/16		EP4281081 A1
	A61P 31/12		
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	A61K 31/7076		
	A61K 31/7052		
		[13]	A

[25] EN

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[87] 28.07.2022 WO2022/159872

[30] 25.01.2021 US, 63/141,450

[54] ADENOSINE DERIVATIVE AND PHARMACEUTICAL COMPOSITION
COMPRISING THE SAME

腺苷衍生物和包含其的藥物組合物

[71] BRII BIOSCIENCES, INC.
WeWork One City Ctr., Unit 05-130, 110 Corcoran St.
Durham, North Carolina 27701
UNITED STATES OF AMERICA

[72] XU, Lianhong

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

[51] A61K 31/7052 [11] 40095590
A61K 31/7042 EP4281081 A1
[13] A

[51] A61K 31/7076 [11] 40095590
A61K 31/7042 EP4281081 A1
[13] A

[51] A61K 31/7088 [11] 40095550
A61K 47/12 CN116261460 A
A61K 9/00
A61P 3/06
A61P 9/00
A61P 1/16
A61P 35/00
A61P 29/00
A61P 3/00

[13] A

[25] EN

[21] 62023083495.9 [22] 30.11.2023

[86] 16.09.2021 PCT/EP2021/075548

[87] 24.03.2022 WO2022/058465

[30] 17.09.2020 US, 63/079941

16.11.2020 US, 63/114232

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING AN ANTISENSE
OLIGONUCLEOTIDE FOR ORAL ADMINISTRATION
用於口服施用的包含反義寡核苷酸的藥物組合物

[71] ASTRAZENECA AB
151 85 Södertälje
SWEDEN

Ionis Pharmaceuticals, Inc.
2855 GAZELLE COURT
CARLSBAD, CA 92010
UNITED STATES OF AMERICA

[72] TIVESTEN, Anna
DAVIES, Nigel
ELEBRING, Marie
GENNEMARK, Peter
MARUCCI, Mariagrazia
CLEMMENSEN, Niclas
MATIC, Hanna
PUTRA, Okky
UPADHYAY, Pratik Pankaj
WALTER, Katrin
RÅDEVIK, Andreas
TILLMAN, Lloyd
DELLAMARY, Luis

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

[51]	A61K 31/7088	[11]	40095701
	C12N 15/113		EP4211243 A2
		[13]	A

[51]	A61K 31/713	[11]	40095687
	C12N 15/113		EP4196587 A2
		[13]	A

[51]	A61K 33/00	[11]	40095551
			CN116847856 A
		[13]	A

[25] JA

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[87] 25.08.2022 WO2022/176435

[30] 18.02.2021 JP,2021-024022

[54] HYDROGEN WATER FOR ALCOHOLIC LIVER INJURY INHIBITION
酒精性肝損傷抑制用氫水

[71] NIHON TRIM CO., LTD.
日本多宁股份有限公司
日本
大阪府大阪市北区大淀中 1-8-34

[72] HARA Taichi 原太一

[74] 匯思國際專利商標代理有限公司
香港

干諾道中 137-139 號
三台大廈 12 字樓全層

[51]

A61K 35/00
A61K 39/35

[11]

40095390
EP4186521 A1

[13]

A

[51]

A61K 35/00

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40095521
CN116963745 A

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62023083443.9

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29.11.2023

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09.03.2022 PCT/EP2022/056037

[87]

15.09.2022 WO2022/189508

[30]

09.03.2021 EP,21161460.7

[54]

NOVEL COMBINATIONS OF ANTIBODIES AND USES THEREOF
抗體的新型組合及其用途

[71]

BioInvent International AB
生物發明國際公司
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SWEDEN

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南安普敦大學
Highfield
Southampton, Hampshire SO17 1BJ
UNITED KINGDOM

[72]

FRENDEUS, Björn B·弗倫德修斯
MÅRTENSSON, Linda L·瑪藤松
TEIGE, Ingrid 英格麗德·泰格
CRAGG, Mark 馬克·克拉格
OLDHAM, Robert R·奧爾德姆
BEERS, Stephen 斯蒂芬·貝爾斯
ROGHANIAN, Ali 阿里·魯加尼安

[74]

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HONG KONG

[51]

A61K 35/12
C12N 5/0775

[11]

40095673
EP4196571 A1

[13]

A

[51] A61K 35/16 [11] 40095531
C07K 1/22 EP4185598 A1
[13] A

[51] A61K 35/17 [11] 40095411
A61K 48/00 CN116440293 A
[13] A

[51] A61K 35/17 [11] 40095481
C12N 5/0783 EP4171586 A1
[13] A

[25] EN

[21] 62023081194.0 [22] 23.10.2023

[86] 28.06.2021 PCT/US2021/039464

[87] 06.01.2022 WO2022/006020

[30] 30.06.2020 US,WO2020US40372

[54] POLY-DONOR CD4+ T CELLS EXPRESSING IL-10 AND USES THEREOF
表達 IL-10 的多供體 CD4+ T 細胞及其用途

[71] TR1X, Inc.
2566 Hidden Valley Road
La Jolla, CA 92037
UNITED STATES OF AMERICA

[72] Roncarolo, Maria, Grazia
de Vries, Jan, Egbert

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

[51] A61K 35/17 [11] 40095563
A61P 35/00 EP4210831 A2
[13] A

[51] A61K 35/28 [11] 40095573
A61K 9/19 EP4252760 A1
A61P 25/00
A61P 43/00
[13] A

[25] JA

[21] 62023083725.9 [22] 06.12.2023

[86] 30.11.2021 PCT/JP2021/043813

[87] 02.06.2022 WO2022/114216

[30] 30.11.2020 JP,2020-198046

[54] THERAPEUTIC AGENT FOR NERVE DISORDERS
神經障礙的治療劑

[71] Neurotech Medical Co., Ltd.
1-26-2 Minamisakurazuka
Toyonaka-shi, Osaka, 561-0882
JAPAN

[72] KIHONIN Nagatoshi
OKADA Kunihiko

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

[51]	A61K 35/28	[11]	40095673
	C12N 5/0775		EP4196571 A1
		[13]	A

[51]	A61K 35/60	[11]	40095390
	A61K 39/35		EP4186521 A1
		[13]	A

[51]	A61K 35/747	[11]	40095390
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- [54] NOVEL ENGINEERED CAPSID SEROTYPE OF RECOMBINANT ADENO-ASSOCIATED VIRAL VECTOR WITH ENHANCED TRANSDUCTION EFFICIENCY AND WIDESPREAD DISTRIBUTION IN THE BRAIN
具有增强的轉導效率並在腦中廣泛分布的重組腺相關病毒載體的新型工程化衣殼血清型
- [71] OHIO STATE INNOVATION FOUNDATION
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- [72] CAO, Lei 曹磊
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-

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[54]

COMPOSITIONS AND METHODS FOR THE TREATMENT OF OCULAR
NEUROINFLAMMATION
用於治療眼神經炎症的組合物和方法

[71]

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[51]

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[54]

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用於調節 T 細胞活性的肽及其用途

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[51]

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[51]

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[54] COMPOSITIONS AND METHODS FOR TREATING HEREDITARY ANGIOEDEMA

治療遺傳性血管性水腫的組合物和方法

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[51] A61K 38/57

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[11] 40095614

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[54] SHARED NEOANTIGENS

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- [51] A61K 39/00
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[54]

PERSONALIZED IMMUNOGENIC COMPOSITIONS AND METHODS FOR PRODUCING AND USING SAME
個性化免疫原性組合物及其生產和使用方法

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[54]

VACCINE COMPOSITIONS DEPLETING HEMATOPOIETIC GROWTH FACTORS FOR THE TREATMENT OF INFLAMMATORY DISEASES
用於治療炎症疾病的造血生長因子耗竭疫苗組合物

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	A61k 47/26		CN116322756 A
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[54] LYOPHILIZED LIVE BORDETELLA VACCINES
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[51] A61K 39/12 [11] 40095509
A61K 39/155 EP4228687 A1
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[54] VIRUS-INSPIRED COMPOSITIONS AND METHODS OF REDIRECTING
PREEXISTING IMMUNE RESPONSES USING THE SAME FOR TREATMENT OF
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病毒啟發的組合物和使用其重定向預先存在的免疫應答以治療癌症的方法

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[51] A61K 39/12 [11] 40095703
EP4196157 A1
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[30] 17.08.2020 DK, PA 2020 70537

[54] COMPOSITIONS FOR TREATING GASTROINTESTINAL ADENOCARCINOMAS BY
ALTERING THE TUMOR MICROENVIRONMENT
用於通過改變腫瘤微環境來治療胃腸腺癌的組合物

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RM 1201, 12/F, GOLDEN ERA PLAZA

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[51]A61K 39/155
A61K 39/12

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[51]A61K 39/21
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[51]A61K 39/215

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[86]26.02.2021 PCT/US2021/020119

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[30]26.02.2020 US, 62/981, 997
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[54]RECOMBINANT POXVIRUS BASED VACCINE AGAINST SARS-COV-2 VIRUS
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[51]A61K 39/35
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A61K 31/375

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A61K 9/20
A61P 37/08
A61P 43/00
A61P 37/02
A61P 29/00
A61P 1/00
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A61K 45/06
A61K 35/747
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A61K 31/593

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[30] 20.02.2015 US,US201562119014P

[54] MIXED ALLERGEN COMPOSITIONS AND METHODS FOR USING THE SAME
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[51] A61K 39/385 [11] 40095509
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[86]	16.10.2021 PCT/IB2021/059540		
[87]	30.06.2022 WO2022/136952		
[30]	23.12.2020 US,63/130,366		
[54]	SOLANESOL VACCINE ADJUVANTS AND METHODS OF PREPARING SAME 茄尼醇疫苗助劑及其製備方法		
[71]	Access to Advanced Health Institute 高级健康研究所 1616 Eastlake Avenue East, Suite 400 Seattle, Washington 98102 UNITED STATES OF AMERICA		
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[51]	A61K 39/395 C07K 16/28	[11]	40095347 CN116003604 A
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[51]	A61K 39/395 A61K 48/00	[11]	40095383 CN116236591 A
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[51]	A61K 39/395 A61K 48/00	[11]	40095411 CN116440293 A
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[51]	A61K 39/395 B01D 15/18	[11]	40095497 EP4221858 A1
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- [51] A61K 39/395 [11] 40095523
A61K 47/12 EP4199966 A2
A61K 47/26
A61K 9/08
[13] A
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- [21] 62023083448.8 [22] 29.11.2023
- [86] 20.08.2021 PCT/IB2021/057658
- [87] 24.02.2022 WO2022/038564
- [30] 20.08.2020 US,63/068,098
- [54] SIALYLATED GLYCOPROTEINS
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- [51] A61K 39/395 [11] 40095625
A61P 35/02 CN116437956 A
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- [30] 10.09.2020 US,63/076,733
- [54] BISPECIFIC ANTIBODIES AGAINST CD3 AND CD20 FOR TREATING
CHRONIC LYMPHOCYTIC LEUKEMIA
用於治療慢性淋巴細胞白血病的針對 CD3 和 CD20 的雙特異性抗體
- [71] Genmab A/S
健瑪保
Carl Jacobsens Vej 30, 2500 Valby
DENMARK
- [72] ELLIOTT, Brian B·埃利奧特
CHEN, Jenny,J, J·J·陳
AHMADI, Tahamtan T·艾哈邁迪
CHIU, Christopher C·邱
BREIJ, Esther, C, W, E·C·W·布雷吉
HIEMSTRA, Ida I·希姆斯特拉
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[51]

A61K 39/395
A61P 35/00
C07K 16/46
A61K 31/675
A61K 31/704
A61K 31/475
A61K 31/573

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[21]

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11.12.2023

[86]

10.09.2021 PCT/EP2021/075016

[87]

17.03.2022 WO2022/053654

[30]

10.09.2020 US,63/076,797

[54]

BISPECIFIC ANTIBODY AGAINST CD3 AND CD20 IN COMBINATION
THERAPY FOR TREATING DIFFUSE LARGE B-CELL LYMPHOMA
用於治療彌漫性大 B 細胞淋巴瘤的聯合療法中的針對 CD3 和 CD20 的雙特異性抗體

[71]

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ELLIOTT, Brian B·埃利奧特
AHMADI, Tahamtan T·艾哈邁迪
CHIU, Christopher C·邱
BREIJ, Esther, C, W, E·C·W·布雷吉
HIEMSTRA, Ida I·希姆斯特拉
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[51]

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C07K 16/24

[11]

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CN116406376 A

[13]

A

[51]

A61K 39/395
C07K 9/00

[11]

40095704
EP4200315 A1

[13]

A

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[51] A61K 45/00 [11] 40095436
A61P 1/00 CN116850290 A
A61P 25/00
[13] A

[25] ZH

[21] 42023084201.5 [22] 15.12.2023

[54] METHOD FOR IMPROVING INTESTINAL MICROORGANISMS OF INFANTS AND
PROMOTING THE DEVELOPMENT OF BRAIN AND NERVOUS SYSTEM
一種改善嬰幼兒腸道微生物及促進大腦及神經系統發育的方法

[71] 北京三元食品股份有限公司
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[74] 中港知識產權有限公司
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[51] A61K 45/00 [11] 40095595
A61K 38/20 CN116348144 A
A61K 9/12
A61P 29/00
A61P 31/14
[13] A

[25] EN

[21] 62023083761.4 [22] 06.12.2023

[86] 20.05.2021 PCT/IB2021/000347

[87] 25.11.2021 WO2021/234457

[30] 21.05.2020 US, 63/028,494
31.08.2020 US, 63/072,895

[54] AN INHALED IL-1 BLOCKADE TREATMENT FOR RESPIRATORY TRACT
IMMUNOPATHOLOGY
用於呼吸道免疫病理學的吸入性 IL-1 阻滯治療

[71] ALTAVANT SCIENCES GMBH
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[72] WRING, Stephen, A. S·A·瑞宁
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PALACIOS, Michelle M·帕拉西奧斯

[74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED

26/F., Tesbury Centre

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HONG KONG

[51] A61K 45/06

C07K 16/28

[11] 40095347

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[13] A

[51] A61K 45/06

A61K 39/35

[11] 40095390

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[51] A61K 45/06

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[51] A61K 45/06

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[11] 40095640

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[51] A61K 45/06

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[51] A61K 47/02

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[13] A

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[86]	10.02.2022 PCT/US2022/015884		
[87]	18.08.2022 WO2022/173878		
[30]	11.02.2021 US, PCT/US2021/017519		
[54]	OPHTHALMIC COMPOSITIONS		
	眼用組合物		
[71]	BIOOTHERAVISION INC.		
	美商百欧赛那生技公司		
	420 North Wabash Avenue, Suite 539		
	Chicago, IL 60611		
	UNITED STATES OF AMERICA		
	美國		
	伊利诺州		
[72]	BODMEIER, Roland 罗伦·波德米尔		
	CHANG, Chin-Ming 张金明		
[74]	中港專利有限公司		
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	資本中心 15 樓 1502 室		

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	A61K 9/10		EP4221688 A1
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		[13]	A

[51]	A61K 47/10	[11]	40095697
	A61K 9/00		EP4262746 A1
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[51]	A61K 47/10	[11]	40095698
	A61K 9/00		EP4262745 A1
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	A61K 9/00		EP4262747 A1
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	A61K 31/7088		CN116261460 A
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[51]	A61K 47/12	[11]	40095697
	A61K 9/00		EP4262746 A1
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[51]	A61K 47/14	[11]	40095588
	A61K 31/428		EP4277623 A1
		[13]	A

[51]	A61K 47/14	[11]	40095650
	A61K 9/00		EP4210666 A1
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[51]	A61K 47/14	[11]	40095690
	A61K 9/10		EP4221688 A1
		[13]	A

[51]	A61K 47/18	[11]	40095648
	A61K 9/127		EP4192433 A2
		[13]	A

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		[13]	A

[51]	A61K 47/18	[11]	40095698
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[51]	A61K 47/20	[11]	40095690
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[51]	A61K 47/22	[11]	40095518
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[51]	A61K 47/22	[11]	40095690
	A61K 9/10		EP4221688 A1
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	A61K 9/00		EP4221684 A1
		[13]	A

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[51]	A61K 47/24	[11]	40095518
	A61K 31/01		EP4185280 A1
		[13]	A

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	A61K 9/19		CN116983271 A
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[51]	A61K 47/26	[11]	40095523
	A61K 39/395		EP4199966 A2
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[51]	A61K 47/26	[11]	40095555
	A61K 9/20		EP4277604 A1
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[51]	A61K 47/26	[11]	40095697
	A61K 9/00		EP4262746 A1
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[51]	A61K 47/26	[11]	40095698
	A61K 9/00		EP4262745 A1
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[51]	A61K 47/26	[11]	40095699
	A61K 9/00		EP4262747 A1
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[51]	A61K 47/34	[11]	40095690
	A61K 9/10		EP4221688 A1
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[51]	A61K 47/34	[11]	40095694
	A61K 9/00		EP4221684 A1
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[51]	A61K 47/44	[11]	40095650
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[51]	A61K 47/54 A61K 38/28 A61P 3/10 C07K 19/00 C07K 14/62	[11]	40095682 EP4192507 A1
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[25]	EN		
[21]	62023084155.8	[22]	14.12.2023
[86]	04.08.2021 PCT/US2021/044534		
[87]	10.02.2022 WO2022/031842		
[30]	04.08.2020 US, 63/060,668 13.11.2020 US, 63/113,789		
[54]	POLYPHENOLIC INSULIN 多酚胰島素		
[71]	KIMBALL WESTWARD LLC 金伯尔西有限责任公司 1309 COFFEEN AVENUE STE 1200 SHERIDAN WY 82801 UNITED STATES OF AMERICA 美國 怀俄明州		
[72]	REDDY, Robert R. 罗伯特·R·瑞迪		
[74]	中港專利有限公司 香港 灣仔告士打道 151 號 資本中心 15 樓 1502 室		

[51]	A61K 47/54 A61K 48/00	[11]	40095702 EP4210759 A1
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[25]	EN		
[21]	62023084182.2	[22]	15.12.2023
[86]	10.09.2021 PCT/US2021/049880		
[87]	17.03.2022 WO2022/056273		
[30]	11.09.2020 US, 63/077,290 24.06.2021 US, 63/214,745 06.08.2021 US, 63/230,257		
[54]	LIPID CONJUGATES FOR THE DELIVERY OF THERAPEUTIC AGENTS 用於遞送治療劑的脂質綴合物		
[71]	Arrowhead Pharmaceuticals, Inc. 177 East Colorado Boulevard, Suite 700 Pasadena, CA 91105 UNITED STATES OF AMERICA		

[72] LI, Xiaokai
PEI, Tao
AI, Teng
PHAN, Susan
RAMOS-HUNTER, Susan

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

[51] A61K 47/60
A61K 9/127

[11] 40095648
EP4192433 A2

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[51] A61K 47/62
A61K 47/69

[11] 40095343
CN115990272 A

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[51] A61K 47/62
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[11] 40095344
CN115957347 A

[13] A

[51] A61K 47/65
C07K 5/062

[11] 40095536
EP4188938 A1

[13] A

[51] A61K 47/68
C07K 16/28

[11] 40095347
CN116003604 A

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[51] A61K 47/68

[11] 40095720
CN116710146 A

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[25] EN

[21] 62023083826.5 [22] 07.12.2023

[86] 02.04.2021 PCT/US2021/025615

[87] 07.10.2021 WO2021/203024

[30] 03.04.2020 US,63/004,946

[54] ANTIBODY MOLECULE-DRUG CONJUGATES AND USES THEREOF
抗體分子-藥物偶聯物及其用途

[71] VISTERRA, INC.
威特拉公司
275 2nd Avenue, 4th Floor, Waltham, MA 02451
UNITED STATES OF AMERICA

[72] O·J·普蘭特
T·J·科徹
K·維斯瓦納森
K·D·約翰森
J·C·德萊尼
H·緹斯瑞
A·M·沃拉科特
B·蘭馬克里斯南

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[51] A61K 47/68 [11] 40095645
A61P 35/00 EP4225379 A1
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[25] EN

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[86] 08.10.2021 PCT/US2021/054084

[87] 14.04.2022 WO2022/076767

[30] 11.10.2020 US,63/090,272
10.02.2021 US,63/148,038
26.05.2021 US,63/193,493

[54] METHODS FOR TREATING CANCERS WITH ANTIBODY DRUG CONJUGATES
(ADC) THAT BIND TO 191P4D12 PROTEINS
用結合 191P4D12 蛋白的抗體藥物偶聯物 (ADC) 治療癌症的方法

[71] Agensys, Inc.
艾更斯司股份有限公司
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UNITED STATES OF AMERICA

Seagen Inc.
思進公司
21823 30th Drive S.E.
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[72] GARTNER, Elaina Marie 伊蓮納·瑪麗·葛特娜
CHOWN, Eric, John 艾瑞克·約翰·瓊恩
KIM-HAFKEN, Tina 賀芙康·蒂娜·金
KENNEDY, Dana, Ann 唐那·安·甘乃迪

[74] JONES DAY
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[51] A61K 47/69 [11] 40095343
A61K 47/62 CN115990272 A
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A61P 35/00

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[21] 42023080524.4 [22] 09.10.2023

[30] 03.10.2014 US,62/059,628
29.07.2015 US,62/198,519
29.07.2015 US,62/198,541

[54] COMPOSITIONS AND METHODS FOR INHIBITING THE BIOLOGICAL
ACTIVITY OF SOLUBLE BIOMOLECULES
用於抑制可溶生物分子的生物活性的組合物以及方法

[71] NANOTICS, LLC
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[72] HAWTHORNE, Louis L·霍索恩

[74] GLOBAL ZEN IP SERVICES LIMITED
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[51] A61K 47/69 [11] 40095344
A61K 47/62 CN115957347 A
A61K 38/17
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A61K 38/20
A61P 35/00

[13] A

[25] ZH

[21] 42023080525.1 [22] 09.10.2023

[30] 03.10.2014 US,62/059,628
29.07.2015 US,62/198,519
29.07.2015 US,62/198,541

[54] COMPOSITIONS AND METHODS FOR INHIBITING THE BIOLOGICAL
ACTIVITY OF SOLUBLE BIOMOLECULES
用於抑制可溶生物分子的生物活性的組合物以及方法

[71] NANOTICS, LLC
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C07K 14/005 GB2613486 A
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[51] A61K 48/00 [11] 40095383
A61K 38/18 CN116236591 A
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A61P 27/02
[13] A

[25] ZH

[21] 42023083525.8 [22] 30.11.2023

[30] 11.12.2015 US,62/266,462
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[54] MATERIALS AND METHODS FOR DELIVERING NUCLEIC ACIDS TO
COCHLEAR AND VESTIBULAR CELLS
用於將核酸遞送至耳蝸和前庭細胞的材料和方法

[71] Massachusetts Eye and Ear Infirmary
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UNITED STATES OF AMERICA

Schepens Eye Research Institute
司科彭斯眼部研究學會
20 Staniford Street, Boston, Massachusetts 02114
UNITED STATES OF AMERICA

The Children's Medical Center Corporation
兒童醫療中心公司
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Massachusetts 02115
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[72] STANKOVIC, Konstantina K·斯坦科維奇
VANDENBERGHE, Luk H. L·H·范登伯格
HOLT, Jeffrey J·霍爾特
GALEOC, Gwenaelle G·加萊奧克

[74] LIU, SHEN & ASSOCIATES
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[51]	A61K 48/00	[11]	40095411
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	A61K 39/395		
	A61K 35/17		
	A61P 35/00		
		[13]	A
[25]	ZH		
[21]	42023084029.0	[22]	13.12.2023
[30]	08.03.2017 US, 62/468890		
[54]	MODIFIED NK-92 HANK003 CELLS FOR CLINICAL USE 用於臨床的修飾的NK-92 HANK003 細胞		
[71]	ImmunityBio, Inc. 9920 JEFFERSON BOULEVARD CULVER CITY, CA 90232 UNITED STATES OF AMERICA		
[72]	KLINGEMANN, Hans BOISSEL, Laurent SOON-SHIONG, Patrick		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A61K 48/00	[11]	40095429
	C12N 15/62		CN116970629 A
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[51]	A61K 48/00	[11]	40095433
	C12N 15/864		CN117106825 A
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[51]	A61K 48/00	[11]	40095489
	A61K 35/76		EP4249003 A1
	A61K 35/761		
	A61K 38/22		
	A61P 1/18		
	A61P 3/10		
	A61P 43/00		

C12N 15/12
C12N 15/86
C12N 15/861

[13] A

[25] JA

[21] 62023082342.4 [22] 08.11.2023

[86] 18.11.2021 PCT/JP2021/042463

[87] 27.05.2022 WO2022/107853

[30] 19.11.2020 JP,2020192844
07.09.2021 JP,2021145795

[54] LOW-DOSE HEPATOCYTE GROWTH FACTOR GENE THERAPY FOR DIABETES
針對糖尿病的低劑量的肝細胞生長因子基因治療

[71] KAGOSHIMA UNIVERSITY
21-24, Korimoto 1-chome
Kagoshima-shi, Kagoshima 890-8580
JAPAN

[72] KOSAI, Ken-ichiro
MATSUDA, Eriko

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] A61K 48/00 [11] 40095528
CN116322794 A
[13] A

[25] EN

[21] 62023083455.3 [22] 29.11.2023

[86] 04.10.2021 PCT/US2021/053386

[87] 07.04.2022 WO2022/072932

[30] 02.10.2020 US,63/087,078

[54] DNA CONSTRUCTS FOR IMPROVED T CELL IMMUNOTHERAPY OF CANCER
用於改善癌症 T 細胞免疫療法的 DNA 構建體

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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[51]	A61K 48/00	[11]	40095604
			CN116322788 A
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[25]	EN		
[21]	62023083775.4	[22]	07.12.2023
[86]	19.05.2021 PCT/US2021/033276		
[87]	25.11.2021 WO2021/236855		
[30]	19.05.2020 US, 63/027,292		
	10.05.2021 US, PCT/US21/31629		
[54]	CIRCULAR RNA COMPOSITIONS AND METHODS		
	環狀 RNA 組合物和方法		
[71]	ORNA THERAPEUTICS, INC.		
	奥纳治疗公司		
	620 MEMORIAL DRIVE, 2ND FLOOR, CAMBRIDGE, MASSACHUSETTS 02139		
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[72]	Robert Alexander WESSELHOEFT R·A·韦塞尔霍弗特		
	Thomas BARNES T·巴内斯		
	Brian GOODMAN B·戈德曼		
	Gregory MOTZ G·默茨		
	Amy BECKER A·贝克尔		
	Allen T. HORHOTA A·T·霍霍塔		
[74]	KING & WOOD MALLESONS IP LIMITED		
	Level 11, Admiralty Center Tower 2		
	18 Harcourt Road, Admiralty		
	HONG KONG		

[51]	A61K 48/00	[11]	40095702
	A61K 47/54		EP4210759 A1
		[13]	A

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	A61B 8/08		CN116370659 A
	A61K 9/127		
	A61K 47/24		
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[21]	42023084196.7	[22]	27.09.2019
[30]	06.07.2016 US, 62/359,181		
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[62]	27.09.2019 19130287.6		

- [54]METHODS FOR MAKING ULTRASOUND CONTRAST AGENTS
用於製備超聲波造影劑的方法
- [71]LANTHEUS MEDICAL IMAGING, INC.
藍瑟斯医学影像公司
331 TREBLE COVE ROAD
NORTH BILLERICA, MASSACHUSETTS 01862
UNITED STATES OF AMERICA
- [72]ROBINSON, Simon, P. S•P•鲁滨逊
SIEGLER, Robert, W. R•W•西格勒
NGUYEN, Nhung, Tuyet N•T•阮
ONTHANK, David, C. D•C•翁坦科
ANKLEKAR, Tarakeshwar, Vishwanath T•V•安克尔卡尔
VAN KIRK, Charles, Chester C•C•范柯克
- [74]LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

- [51]A61K 6/15[11]40095407
A61K 6/20CN116265002 A
A61K 6/80
A61K 6/887
A61K 6/898
[13]A
- [25]ZH
- [21]42023084016.7[22]12.12.2023
- [54]COSMETIC DENTAL GEL
美容牙科凝膠
- [71]CHEN Cheng
陈诚
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- [72]CHEN Cheng 陈诚
- [74]中港專利有限公司
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灣仔告士打道 151 號
資本中心 15 樓 1502 室

- [51]A61K 6/20[11]40095407
A61K 6/15CN116265002 A

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[51] A61K 6/80 A61K 6/15	[11] 40095407 CN116265002 A [13] A
[51] A61K 6/887 A61K 6/15	[11] 40095407 CN116265002 A [13] A
[51] A61K 6/898 A61K 6/15	[11] 40095407 CN116265002 A [13] A
[51] A61K 8/00 A61K 31/4188	[11] 40095723 GB2614162 A [13] A
[51] A61K 8/02 A61K 8/20 A61K 8/92 A61Q 11/00	[11] 40095408 CN116265003 A [13] A
[25] ZH	
[21] 42023084017.5	[22] 12.12.2023
[54] WHITENING STRIPS 美白貼片	
[71] CHEN Cheng 陈诚 Room 6B, Unit 1, Block 3, Leizhen BiRongWan Seaview Garden 389 Qianhai Road, Nanshan District, Shenzhen, Guangdong, 518066 CHINA 中國 518066 广东省深圳市南山区前海路 389 号 雷圳碧榕湾海景花园 3 栋 1 单元 6B	
[72] CHEN Cheng 陈诚	
[74] 中港專利有限公司 香港 灣仔告士打道 151 號 資本中心 15 樓 1502 室	

[51]	A61K 8/20	[11]	40095408
	A61K 8/02		CN116265003 A
		[13]	A

[51]	A61K 8/25	[11]	40095517
	A61Q 11/00		EP4259071 A1
		[13]	A

[25] EN

[21] 62023083376.1 [22] 28.11.2023

[86] 10.12.2021 PCT/GB2021/053239

[87] 16.06.2022 WO2022/123263

[30] 11.12.2020 US,63/124,431
15.01.2021 GB,2100521.0[54] ABRASIVE SILICA PARTICLES
二氧化矽研磨顆粒[71] PQ Silicas UK Limited
Bank Quay, 4 Liverpool Road
Warrington, Cheshire WA5 1AQ
UNITED KINGDOM[72] STEBBING, Simon
GLEAVES, Pam
MCKEOWN, Ian
NOCK, Anthony
SENTURK, Ufuk[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	A61K 8/64	[11]	40095594
	A61F 2/10		EP4231962 A1
		[13]	A

[51]	A61K 8/64	[11]	40095719
			CN116744895 A
		[13]	A

[25] EN

[21] 62023083825.7 [22] 07.12.2023

[86] 21.01.2022 PCT/US2022/070277

[87] 28.07.2022 WO2022/159967

[30] 22.01.2021 US,17/155,327

[54] SKIN CARE COMPOSITION COMPRISING VITAMIN B3 COMBINED WITH TWO PEPTIDES

包含維生素 B3 與兩種肽的組合的護膚組合物

[71] THE PROCTER & GAMBLE COMPANY

寶潔公司

One Procter & Gamble Plaza, Cincinnati, Ohio 45202

UNITED STATES OF AMERICA

[72] L.T.羅琳二世

M.J.弗拉格勒

B.B.賈羅德

L.A.馬林斯

J.D.謝里爾

田村牧生

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] A61K 8/92

A61K 8/02

[11] 40095408

CN116265003 A

[13] A

[51] A61K 9/00

A61K 9/48

A61K 31/198

A61P 35/00

A61P 35/02

A61K 47/10

A61K 31/196

[11] 40095413

EP4193988 A1

[13] A

[25] EN

[21] 42023084063.9

[22] 13.12.2023

[30] 13.04.2017 US, 62/485,355

28.08.2017 US, 15/688,320

28.08.2017 US, PCT/US2017/048890

[54] (E)-2,4,6-TRIMETHOXYSTYRYL-3-[(CARBOXYMETHYL)AMINO]-4-

METHOXYBENZYL SULPHONE, SODIUM SALT FOR USE IN A METHOD OF

TREATING A SOLID TUMOR CANCER

用於治療實體腫瘤癌症的方法的(E)-2,4,6-三甲氧基苯乙烯基-3-[(羧甲基)氨基]-4-甲氧基苄基磺鈉鹽

[71] Onconova Therapeutics, Inc.

12 Penns Trail, Newtown, PA 18940

UNITED STATES OF AMERICA

[72] MANIAR, Manoj

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

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

89 Queensway, Admiralty
HONG KONG

[51] A61K 9/00 [11] 40095498
CN116963718 A
[13] A
[25] EN
[21] 62023082875.3 [22] 20.11.2023
[86] 21.02.2022 PCT/FI2022/050112
[87] 25.08.2022 WO2022/175601
[30] 19.02.2021 FI,20215186
[54] COMPOSITIONS FOR OPHTHALMIC CARE
用於眼科護理的組合物
[71] REBIO TECHNOLOGIES OY
瑞比奧科技公司
Raisio Kaari 55
21200 Raisio
FINLAND
[72] JUKARAINEN, Harri 哈里·尤卡賴寧
TUOMINEN, Jukka 尤卡·圖奧米寧
GLEN, Jonathan 喬納森·格倫
WATSON, Robert 羅伯特·沃森
[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 9/00 [11] 40095527
EP4188330 A1
[13] A
[25] EN
[21] 62023083453.8 [22] 29.11.2023
[86] 02.08.2021 PCT/US2021/044240
[87] 10.02.2022 WO2022/031630
[30] 03.08.2020 US,63/060,321
04.12.2020 US,63/121,837
09.04.2021 US,63/173,180
[54] CLASSIFYING TUMORS AND PREDICTING RESPONSIVENESS
腫瘤分類和反應性預測
[71] Oncocyte Corporation
15 Cushing
Irvine, CA, 92618
UNITED STATES OF AMERICA

[72] Robert Scott SEITZ
David HOUT
Tyler Jon NIELSEN
Brock Lloyd SCHWEITZER
Brian Z. RING
Douglas T. ROSS

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51]	A61K 9/00	[11]	40095550
	A61K 31/7088		CN116261460 A
		[13]	A

[51]	A61K 9/00	[11]	40095620
	A61K 31/53		EP4210674 A1
	A61K 9/08		
	A61K 47/10		
	A61P 11/06		
	A61P 17/00		
	A61P 17/06		
	A61P 25/28		
	A61P 27/02		
		[13]	A

[25] EN

[21] 62023083897.6 [22] 11.12.2023

[86] 10.09.2021 PCT/US2021/049870

[87] 17.03.2022 WO2022/056265

[30] 10.09.2020 US,63/076,774

[54] METHODS OF TREATING PDE IV-MEDIATED DISEASES OR CONDITIONS
治療 PDEIV 介導的疾病或病症的方法

[71] Vanda Pharmaceuticals Inc.
2200 Pennsylvania Avenue NW
Suite 300-E
Washington, DC 20037
UNITED STATES OF AMERICA

[72] KOPRIVICA, Vuk

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

[51]	A61K 9/00	[11]	40095640
	A61K 31/53		EP4213853 A1

[13] A

[51] A61K 9/00 [11] 40095650
A61K 47/14 EP4210666 A1
A61K 47/44
A61K 31/00

[13] A

[25] EN
[21] 62023083940.4 [22] 11.12.2023
[86] 08.09.2020 PCT/EP2020/075117
[87] 17.03.2022 WO2022/053128
[54] DUAL ACTING POLYMERS IN AN OSMOTIC FILM FOR TOPICAL
APPLICATION TO TREAT INFLAMMATORY DISEASES AND CYTOKINE
RELEASE SYNDROME
用於局部應用以治療炎症性疾病和細胞因子釋放綜合症的滲透膜中的雙重作用聚合物
[71] VITROBIO SAS
ZAC de Lavaur
63500 Issoire
FRANCE

Shrivastava, Léa
43bis Route de Chateaugay
63118 Cebazat
FRANCE

Shrivastava, Rémi
137 Rue Claude Debussy
63110 Beaumont
FRANCE
[72] SHRIVASTAVA, Ravi
SHRIVASTAVA, Léa
SHRIVASTAVA, Rémi
[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

[51] A61K 9/00 [11] 40095694
A61K 31/568 EP4221684 A1
A61K 47/10
A61K 47/22
A61K 47/34

[13] A

[25] EN
[21] 62023084173.1 [22] 15.12.2023
[86] 24.09.2021 PCT/IB2021/058743
[87] 07.04.2022 WO2022/070010

- [30] 30.09.2020 US,202063085868P
- [54] BIODEGRADABLE POLYMER DELIVERY SYSTEM FOR EXTENDED DELIVERY OF TESTOSTERONE
用於延長睪酮的遞送的生物可降解聚合物遞送系統
- [71] Tolmar International Limited
10 EARLSFORT TERRACE
DUBLIN 2, DO2 T380
IRELAND
- [72] VAN HOVE, Amy
JANAGAM, Dileep
FIELDSON, Gregory
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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-

- [51] A61K 9/00 [11] 40095697
A61K 38/00 EP4262746 A1
A61K 47/02
A61K 47/10
A61K 47/12
A61K 47/18
A61K 47/26
[13] A
- [25] EN
- [21] 62023084176.4 [22] 15.12.2023
- [86] 16.12.2021 PCT/EP2021/086148
- [87] 23.06.2022 WO2022/129312
- [30] 16.12.2020 EP,20214558.7
- [54] PHARMACEUTICAL COMPOSITION OF GLP-1/GLP-2 DUAL AGONISTS
GLP-1/GLP-2 雙重激動劑的藥物組合物
- [71] Zealand Pharma A/S
Sydmarken 11
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- [72] Jesper Skodborg VILLADSEN
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-

- [51] A61K 9/00 [11] 40095698
A61K 38/00 EP4262745 A1
A61K 47/10
A61K 47/18
A61K 47/26

[13] A

[25] EN

[21] 62023084177.2 [22] 15.12.2023

[86] 16.12.2021 PCT/EP2021/086147

[87] 23.06.2022 WO2022/129311

[30] 16.12.2020 EP,20214562.9

[54] PHARMACEUTICAL COMPOSITION OF GLP-1/GLP-2 DUAL AGONISTS
GLP-1/GLP-2 雙重激動劑的藥物組合物

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[72] Jesper Skodborg VILLADSEN

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[51] A61K 9/00 [11] 40095699
A61K 38/00 EP4262747 A1
A61K 47/02
A61K 47/10
A61K 47/26

[13] A

[25] EN

[21] 62023084178.0 [22] 15.12.2023

[86] 16.12.2021 PCT/EP2021/086133

[87] 23.06.2022 WO2022/129305

[30] 16.12.2020 EP,20214559.5

[54] PHARMACEUTICAL COMPOSITION OF GLP-1/GLP-2 DUAL AGONISTS
GLP-1/GLP-2 雙重激動劑的藥物組合物

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[72] Jesper Skodborg VILLADSEN

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[51] A61K 9/08 [11] 40095523
A61K 39/395 EP4199966 A2

[13] A

[51]	A61K 9/08	[11]	40095620
	A61K 9/00		EP4210674 A1
		[13]	A

[51]	A61K 9/10	[11]	40095690
	A61K 9/107		EP4221688 A1
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	A61K 47/14		
	A61K 47/20		
	A61K 47/22		
	A61K 47/34		
	A61K 31/568		
	A61K 38/09		
		[13]	A

[25] EN

[21] 62023084167.3 [22] 15.12.2023

[86] 20.09.2021 PCT/IB2021/058557

[87] 07.04.2022 WO2022/069996

[30] 30.09.2020 US,202063085860P

[54] BIODEGRADABLE POLYMER AND SOLVENT COMPOSITIONS AND SYSTEMS
FOR EXTENDED STORAGE AND DELIVERY OF ACTIVE PHARMACEUTICAL
INGREDIENTS

用於延長儲存和遞送活性藥物成分的可生物降解聚合物和溶劑組合物以及系統

[71] Tolmar International Limited
10 Earlsfort Terrace
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[72] GLOVER, Garrett
FIELDSON, Gregory

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

[51]	A61K 9/107	[11]	40095690
	A61K 9/10		EP4221688 A1
		[13]	A

[51]	A61K 9/12	[11]	40095595
	A61K 45/00		CN116348144 A
		[13]	A

[51] A61K 9/127 [11] 40095434
A61K 49/22 CN116370659 A
[13] A

[51] A61K 9/127 [11] 40095648
A61K 47/18 EP4192433 A2
A61K 47/60
A61K 9/51
[13] A

[25] EN
[21] 62023083938.8 [22] 11.12.2023

[86] 06.08.2021 PCT/US2021/045038
[87] 10.02.2022 WO2022/032154

[30] 06.08.2020 US,US202063062367P

[54] COMPOSITIONS FOR THE DELIVERY OF PAYLOAD MOLECULES TO AIRWAY
EPITHELIUM
用於將有效載荷分子遞送至氣道上皮的組合物

[71] Modernatx, Inc.
200 Technology Square
Cambridge MA 02139
UNITED STATES OF AMERICA

[72] CADETE PIRES, Ana
SUNG, Jean C.
CORNEBISE, Mark
HRKACH, Jeffrey

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

[51] A61K 9/14 [11] 40095488
CN116997327 A
[13] A

[25] EN
[21] 62023082325.9 [22] 08.11.2023

[86] 17.03.2022 PCT/EP2022/056977
[87] 22.09.2022 WO2022/195008

[30] 18.03.2021 GB,2103785.8

[54] FORMULATIONS COMPRISING A THERAPEUTIC PROTEIN AND AT LEAST
ONE STABILIZER
包含治療性蛋白質和至少一種穩定劑的製劑

[71] UCB BIOPHARMA SRL
UCB 生物制药有限责任公司

ALLEE DE LA RECHERCHE 60, B- 1070 BRUSSELS
BELGIUM

- [72] MARQUETTE, SARAH S·马凯特
GRANDFILS, CHRISTIAN C·格兰菲尔斯
HURLET, JÉRÔME J·胡莱特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] A61K 9/16 [11] 40095579
A61K 9/48 EP4284344 A1
A61K 9/20
A61K 31/505

[13] A

[25] EN

[21] 62023083735.8 [22] 06.12.2023

[86] 24.01.2022 PCT/IB2022/050578

[87] 04.08.2022 WO2022/162513

[30] 26.01.2021 US,63/141,558

03.09.2021 US,63/240,438

16.12.2021 US,63/290,251

[54] PHARMACEUTICAL COMPOSITION

藥物組成物

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] JUHNKE, Michael
RAPP, Karin
SIN, Kim-Hien

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

-
- [51] A61K 9/19 [11] 40095400
A61K 47/26 CN116983271 A
A61K 38/07
A61P 13/12
A61P 37/02
A61P 29/00

[13] A

[25] ZH

[21] 42023083957.3 [22] 12.12.2023

[30] 04.10.2018 US,62/741221

[54] IMMUNOPROTEASOME INHIBITOR FORMULATIONS
免疫蛋白酶體抑制劑配製物

[71] KEZAR LIFE SCIENCES
4000 SHORELINE COURT, STE. 300
SOUTH SAN FRANCISCO CA 94080
UNITED STATES OF AMERICA

[72] LEWIS, Evan

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

[51] A61K 9/19 [11] 40095573
A61K 35/28 EP4252760 A1
[13] A

[51] A61K 9/20 [11] 40095390
A61K 39/35 EP4186521 A1
[13] A

[51] A61K 9/20 [11] 40095555
A61K 31/4439 EP4277604 A1
A61K 47/26
A61P 1/04
A61P 1/12
A61P 31/00
A61P 31/04
[13] A

[25] EN

[21] 62023083505.5 [22] 30.11.2023

[86] 14.01.2022 PCT/IB2022/050311

[87] 21.07.2022 WO2022/153246

[30] 14.01.2021 GB,2100470.0

[54] SOLID TABLET DOSAGE FORM OF RIDINILAZOLE
利地利唑的固體片劑劑型

[71] Summit (Oxford) Limited
136A Eastern Avenue, Milton Park
Abingdon, Oxfordshire OX14 4SB
UNITED KINGDOM

[72] WILSON, Francis X.
TRESPIDI, Laura
CARNIAUX, Jean-Francois
TIMMINS, Peter

[74] WILKINSON & GRIST
6th Floor, Prince's Building

Chater Road
HONG KONG

[51]	A61K 9/20	[11]	40095579
	A61K 9/16		EP4284344 A1
		[13]	A

[51]	A61K 9/24	[11]	40095427
	A61K 31/4168		CN116270513 A
	A61K 31/4458		
	A61K 31/137		
	A61K 31/165		
	A61K 31/138		
	A61P 25/14		
		[13]	A

[25] ZH

[21] 42023084156.1 [22] 14.12.2023

[30] 09.01.2018 CN,PCT/CN2018/071966

[54] ORAL DRUG DOSAGE FORMS COMPRISING A FIXED-DOSE OF AN ADHD
NON-STIMULANT AND AN ADHD STIMULANT

一種包含固定劑量 ADHD 非興奮劑和 ADHD 興奮劑的複方口服藥物劑型

[71] TRIASTEK, INC.

南京三迭紀醫藥科技有限公司

No. 24 Building

Max Science Business Park, 99 Lize Road, Nanjing, Jiangsu

211112

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[72] 鄧飛黃

李霄凌

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王穎

羅晴

[74] JUN HE LAW OFFICES

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1 Connaught Place, Central

HONG KONG

[51]	A61K 9/48	[11]	40095413
	A61K 9/00		EP4193988 A1
		[13]	A

[51]	A61K 9/48	[11]	40095579
	A61K 9/16		EP4284344 A1

[13] A

[51]	A61K 9/48	[11]	40095658 CN116997329 A
		[13]	A
[25]	EN		
[21]	62023083956.0	[22]	12.12.2023
[86]	12.01.2022 PCT/EP2022/050500		
[87]	15.09.2022 WO2022/189045		
[30]	12.03.2021 EP,21162354.1		
[54]	PULLULAN CAPSULES 普魯蘭多糖膠囊		
[71]	CAPSUGEL BELGIUM NV RIJKSWEG 11 2880 BORNEM BELGIUM		
[72]	TARDY, Claire VANQUICKENBORNE, Stefaan		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A61K 9/51 C07K 14/005	[11]	40095474 GB2613486 A
		[13]	A

[51]	A61K 9/51 A61K 9/127	[11]	40095648 EP4192433 A2
		[13]	A

[51]	A61K 9/72 A61K 31/5517 A61P 25/08	[11]	40095379 CN116172985 A
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[54]	METHOD OF TREATING EPILEPSY 治療癲癇的方法		
[71]	ALEXZA PHARMACEUTICALS, INC. 艾利斯达医药品公司		

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[54] METHODS OF TREATING DEGENERATIVE BONE CONDITIONS
治療退化骨病症的方法

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HONG KONG

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[87] 31.03.2022 WO2022/063650

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[54] BLOOD PUMP
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[71] Abiomed Europe GmbH
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[54] OPTIMIZATION OF COMPOSITE ELECTRODE

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[72] WASSERMAN, Yoram

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[54] ELECTRODE PLATE, ELECTRODE PLATE IDENTIFICATION METHOD, TUMOR

ELECTRIC FIELD TREATMENT SYSTEM AND TREATMENT DEVICE

電極片、電極片識別方法、腫瘤電場治療系統及治療設備

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- [54] HEALTH CARE DEVICE AND HEALTH CARE METHOD
保健裝置及保健方法
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[54] INDUCTION OF FERROPTOSIS FOR CANCER THERAPY
用於癌症治療的鐵依賴型細胞死亡引發

[71] Memorial Sloan Kettering Cancer Center
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HONG KONG

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[30] 04.09.2020 US,63/074,917

[54] METHODS FOR TREATING BONE MINERALIZATION DISORDERS
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[54]	COMPOSITIONS AND METHODS FOR NEUROLOGICAL DISEASES 用於神經系統疾病的組合物和方法		
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	C07K 16/18		EP4263600 A1
		[13]	A

[51]	A61P 35/00	[11]	40095500
	A61P 13/08		EP4228759 A1
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[51]	A61P 35/00	[11]	40095520
	A61K 39/00		GB2613718 A
		[13]	A

[51]	A61P 35/00	[11]	40095550
	A61K 31/7088		CN116261460 A
		[13]	A

[51]	A61P 35/00	[11]	40095563
	A61K 38/17		EP4210831 A2
	A61K 35/17		
	A61K 35/763		
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	C07K 14/725		
		[13]	A

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[21]	62023083582.4	[22]	01.12.2023
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[86] 09.09.2021 PCT/US2021/049597

[87] 17.03.2022 WO2022/056085

[30] 10.09.2020 US, 63/076,805

[54] COMBINATION THERAPY COMPRISING CANCER-TARGETED CAR-T CELLS
AND A METHOD OF USING SAME FOR A TREATMENT FOR CANCER

包含標靶癌症的 CAR-T 細胞的組合療法及使用其治療癌症的方法

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[51]	A61P 35/00	[11]	40095592
	C07D 405/04		EP4188923 A1
		[13]	A

[51]	A61P 35/00	[11]	40095596
	C12N 5/0783		EP4189072 A1
		[13]	A

[51]	A61P 35/00	[11]	40095610
	C07D 413/14		EP4196475 A1
		[13]	A

[51]	A61P 35/00	[11]	40095724
	C07D 417/14		EP4282864 A1
		[13]	A

[51]	A61P 35/00	[11]	40095627
	A61K 39/395		CN116472058 A
		[13]	A

[51]	A61P 35/00	[11]	40095639
	C07D 491/056		EP4196483 A1
		[13]	A

[51]	A61P 35/00	[11]	40095645
	A61K 47/68		EP4225379 A1
		[13]	A

[51]	A61P 35/00	[11]	40095704
	C07K 9/00		EP4200315 A1
		[13]	A

[51]	A61P 35/02	[11]	40095345
	C07D 487/14		EP4161935 A1
		[13]	A

[51]	A61P 35/02	[11]	40095387
	C07K 16/28		EP4190814 A1
		[13]	A

[51]	A61P 35/02	[11]	40095413
	A61K 9/00		EP4193988 A1
		[13]	A

[51]	A61P 35/02	[11]	40095500
	A61P 13/08		EP4228759 A1
		[13]	A

[51]	A61P 35/02	[11]	40095724
	C07D 417/14		EP4282864 A1
		[13]	A

[51]	A61P 35/02	[11]	40095625
	A61K 39/395		CN116437956 A
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[51]	A61P 35/04	[11]	40095347
	C07K 16/28		CN116003604 A
		[13]	A

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	A61P 13/08		EP4228759 A1
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[51]	A61P 37/00	[11]	40095409 EP4282486 A2
		[13]	A
[25]	EN		
[21]	42023084018.3	[22]	12.12.2023
[30]	07.08.2020 CN,202010790872.8		
[54]	COMPLEMENT FACTOR B INHIBITOR, AND PHARMACEUTICAL COMPOSITION THEREOF, PREPARATION METHOD THEREFOR AND USE THEREOF 補體因子 B 抑制劑及其藥物組合物、製備方法和用途		
[71]	Shanghai Meiyue Biotech Development Co., Ltd. 上海美悦生物科技发展有限公司 中國 上海市浦东新区申江路 333 号 1 幢 A 座 5 樓 邮编: 200120		
[72]	LUAN, Linbo 栾林波 CHEN, Yongkai 陈永凯 WANG, Chaodong 王朝东		
[74]	中港專利有限公司 香港 灣仔告士打道 151 號 資本中心 15 樓 1502 室		

[51]	A61P 37/00 C07K 1/22	[11]	40095531 EP4185598 A1
		[13]	A

[51]	A61P 37/00 C07D 413/14	[11]	40095610 EP4196475 A1
		[13]	A

[51]	A61P 37/02 A61K 39/35	[11]	40095390 EP4186521 A1
		[13]	A

[51]	A61P 37/02 A61K 9/19	[11]	40095400 CN116983271 A
		[13]	A

[51]	A61P 37/08	[11]	40095390
	A61K 39/35		EP4186521 A1
		[13]	A

[51]	A61P 43/00	[11]	40095390
	A61K 39/35		EP4186521 A1
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[51]	A61P 43/00	[11]	40095457
	C07K 14/78		EP4198053 A1
		[13]	A

[51]	A61P 43/00	[11]	40095489
	A61K 48/00		EP4249003 A1
		[13]	A

[51]	A61P 43/00	[11]	40095573
	A61K 35/28		EP4252760 A1
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[51]	A61P 43/00	[11]	40095614
	A61K 38/55		EP4284417 A2
		[13]	A

[51]	A61P 5/00	[11]	40095619
	C07D 281/10		EP4188541 A1
	A61K 31/554		
	A61P 1/16		
	A61P 3/06		
	A61P 9/00		
		[13]	A

[25] EN

[21]	62023083806.7	[22]	07.12.2023
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[86] 03.08.2021 PCT/EP2021/071618

[87] 10.02.2022 WO2022/029101

[30] 03.08.2020 IN, 202011033169

[54] BENZOTHIA(DI)AZEPINE COMPOUNDS AND THEIR USE AS BILE ACID MODULATORS

苯並硫雜(二)氮雜環庚三烯化合物及其作為膽汁酸調節劑的用途

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KULKARNI, Santosh S.

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[51]	A61P 7/04 C12N 15/62	[11]	40095429 CN116970629 A
		[13]	A

[51]	A61P 9/00 C07K 14/78	[11]	40095457 EP4198053 A1
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		[13]	A

[51]	A61P 9/10 C07K 14/605	[11]	40095616 EP4219539 A1
		[13]	A

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	A61K 8/02		CN116265003 A
		[13]	A

[51]	A61Q 11/00	[11]	40095517
	A61K 8/25		EP4259071 A1
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[51]	A61Q 5/00	[11]	40095594
	A61F 2/10		EP4231962 A1
		[13]	A

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	A61K 39/10		CN116322756 A
		[13]	A

[51]	A62C 31/28	[11]	40095693
			CN117098579 A
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[25] EN

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[86] 28.03.2022 PCT/US2022/022154

[87] 13.10.2022 WO2022/216471

[30] 06.04.2021 US,63/171103

[54] FITTING AND GASKET

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[51]	A63F 1/02	[11]	40095446
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[25] ZH

[21] 42023084232.0 [22] 13.07.2020

[30] 21.10.2017 JP,2017-215961

[62] 13.07.2020 62020011007.5

[54] SHUFFLING SYSTEM, SHUFFLED PLAYING CARDS, SHUFFLING METHOD
AND SHUFFLING METHOD OF PLAYING CARDS
混洗系統、混洗遊戲紙牌、混洗方法及遊戲紙牌的混洗方法

[71] ANGEL GROUP CO., LTD.
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G06T 7/00 CN116823747 A
[13] A

[51] A63F 1/12 [11] 40095446
A63F 1/02 CN116850570 A
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[51] A63F 1/18 [11] 40095378
G06T 7/00 CN116823747 A
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[51] A63F 13/214 [11] 40095354
A63F 13/22 CN116726475 A
A63F 13/42
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[13] A

[25] ZH

[21] 42023083150.5 [22] 24.11.2023

[54] EXECUTING METHOD AND DEVICE FOR CONTROL OPERATIONS, STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT
控制操作的執行方法和裝置、存儲介質及電子設備

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[51]	A63F 13/22	[11]	40095354
	A63F 13/214		CN116726475 A
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[51]	A63F 13/42	[11]	40095354
	A63F 13/214		CN116726475 A
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[51]	A63F 13/52	[11]	40095357
	G06T 15/20		CN116704103 A
		[13]	A

[51]	A63F 13/52	[11]	40095365
	G06T 15/20		CN116764203 A
	G06T 17/20		
	G06T 13/20		
	G06T 3/00		
		[13]	A

[25] ZH

[21] 42023083163.8

[22] 24.11.2023

[54] A RENDERING METHOD FOR VIRTUAL SCENE, DEVICE, EQUIPMENT AND STORAGE MEDIUM

一種虛擬場景的渲染方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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A63F 13/5378

[11]40095355
CN116688502 A

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[51]A63F 13/533
A63F 13/5372
A63F 13/5378
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[11]40095364
CN116688496 A

[13]A

[25]ZH

[21]42023083161.2

[22]24.11.2023

[54]TASK PROMPT METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
任務提示方法和裝置、存儲介質及電子設備

[71]TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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A63F 13/79

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[51] A63F 13/5378 [11] 40095355
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A63F 13/60
G06F 3/04817
G06F 3/0486
G06F 3/04847
[13] A
[25] ZH
[21] 42023083151.3 [22] 24.11.2023
[54] LOCATION MARKING METHOD IN VIRTUAL SCENE, DEVICE, EQUIPMENT
AND STORAGE MEDIUM
虛擬場景中的位置標記方法、裝置、設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] A63F 13/5378 [11] 40095361
A63F 13/56 CN116688503 A
A63F 13/837
A63F 13/847
[13] A
[25] ZH
[21] 42023083157.0 [22] 24.11.2023
[54] CONTROL METHOD OF VIRTUAL OBJECT, DEVICE, TERMINAL, STORAGE
MEDIUM AND PROGRAM PRODUCT
虛擬對象的控制方法、裝置、終端、存儲介質及程序產品
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] A63F 13/5378 [11] 40095364
A63F 13/533 CN116688496 A
[13] A

[51] A63F 13/55 [11] 40095354
A63F 13/214 CN116726475 A
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[51] A63F 13/56 [11] 40095361
A63F 13/5378 CN116688503 A
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[51] A63F 13/60 [11] 40095355
A63F 13/5378 CN116688502 A
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[51] A63F 13/75 [11] 40095367
G06F 18/25 CN116808593 A
G06N 7/01
[13] A

[25] ZH

[21] 42023083165.3 [22] 24.11.2023

[54] DATA PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM AND
PROGRAM PRODUCT

數據處理方法、裝置、設備、存儲介質及程序產品

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LIU, Yushuai 刘毓帅

ZHUO, Wenhui 卓文辉

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[51]	A63F 13/79 A63F 13/533 A63F 13/822 G06F 3/04817 G06F 3/04847	[11]	40095372 CN116688522 A
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[25]	ZH		
[21]	42023083255.2	[22]	24.11.2023
[54]	VIRTUAL CHARACTER RECOMMENDATION METHOD, APPARATUS, DEVICE, STORAGE MEDIUM AND PROGRAM PRODUCT 虛擬角色的推薦方法、裝置、設備、存儲介質及程序產品		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	WANG, Ziyi 王子奕		
[74]	香港派特恩知识产权代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

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[51]	A63F 13/822 A63F 13/79	[11]	40095372 CN116688522 A
		[13]	A

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	A63F 13/5378		CN116688503 A
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[51]	A63G 31/02	[11]	40095603
			CN116249579 A
		[13]	A

[25] EN

[21] 62023083774.7 [22] 07.12.2023

[86] 30.09.2021 PCT/US2021/052843

[87] 07.04.2022 WO2022/072611

[30] 02.10.2020 US,63/087133

29.09.2021 US,17/489664

[54] SYSTEM AND METHOD FOR REPEATABLE SWITCHING BETWEEN AN
ANIMATED FIGURE AND A FREE MOTION FIGURE
用於在動畫形象與自由運動形象之間可重複切換的系統和方法

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[51]	A63H 3/46	[11]	40095647
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		[13]	A

[25] KR

[21] 62023083937.0 [22] 11.12.2023

[86] 12.10.2021 PCT/KR2021/013962

[87] 08.12.2022 WO2022/255555

[30] 31.05.2021 KR,10-2021-0070205

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			EP4210851 A1
		[13]	A
[25]	EN		
[21]	62023083779.6	[22]	07.12.2023
[86]	14.09.2020 PCT/US2020/050666		
[87]	17.03.2022 WO2022/055505		
[54]	DRY ICE MACHINE FOR CREATING FOG EFFECT		
	用於創造霧效果的乾冰機		
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[51]	B01D 1/16	[11]	40095553
	F26B 3/14		EP4204750 A1
		[13]	A

[51]	B01D 15/18	[11]	40095497
	B01D 15/24		EP4221858 A1
	B01D 15/32		
	C07K 1/20		
	C07K 1/36		
	A61L 2/00		
	A61K 39/395		
		[13]	A
[25]	EN		
[21]	62023082874.6	[22]	20.11.2023
[86]	01.10.2021 PCT/US2021/053260		
[87]	07.04.2022 WO2022/072899		
[30]	02.10.2020 US, 63/087,037		
	05.11.2020 US, 63/109,942		

- [54] CONTINUOUS VIRUS RETENTIVE FILTRATION
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|------|------------|------|--------------|
| [51] | B01D 15/24 | [11] | 40095497 |
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| [51] | B01D 61/36 | [11] | 40095680 |
| | B01D 67/00 | | EP4196249 A1 |
| | | [13] | A |
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| [51] | B01D 67/00 | [11] | 40095680 |
| | B01D 69/14 | | EP4196249 A1 |
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| | B01D 71/02 | | |
| | B01D 61/36 | | |
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[21] 62023084153.3 [22] 14.12.2023

[86] 16.08.2021 PCT/GB2021/052123

[87] 24.02.2022 WO2022/038344

[30] 17.08.2020 GB,2012818.7

[54] MEMBRANES
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[71] The University of Manchester
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[72] LEAPER, Sebastian

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[51]	B01D 69/14	[11]	40095680
	B01D 67/00		EP4196249 A1
		[13]	A

[51]	B01D 71/02	[11]	40095680
	B01D 67/00		EP4196249 A1
		[13]	A

[51]	B01D 71/34	[11]	40095680
	B01D 67/00		EP4196249 A1
		[13]	A

[51]	B01J 47/02	[11]	40095504
	H01M 10/54		EP4233121 A1
		[13]	A

[51]	B01L 3/00	[11]	40095430
			CN116786179 A
		[13]	A

[25] ZH

[21]	42023084172.8	[22]	15.12.2023
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[30] 02.08.2018 US, 62/713,724

[54] APPARATUS AND METHOD FOR FORMING DROPLETS HAVING
PREDETERMINED VOLUME BY ELECTROWETTING
用於通過電潤濕形成具有預定體積的液滴的裝置和方法

[71] MGI TECH CO., LTD.
11F-2, COMPLEX BLDG. OF BEI SHAN IND. ZONE, NO.146 BEI SHAN
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[72] GONG, Jian
LI, Shifeng
ZHONG, Cheng Frank

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

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| [51] | B01L 3/02 | [11] | 40095552
CN116583353 A |
| | | [13] | A |
| [25] | DE | | |
| [21] | 62023083498.3 | [22] | 30.11.2023 |
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| [87] | 02.06.2022 WO2022/109756 | | |
| [30] | 24.11.2020 CH,01500/20 | | |
| [54] | PIPETTE AND PIPETTE AID WITH A TWO-SYMBOL CODING
帶雙符號編碼的移液管和移液輔助裝置 | | |
| [71] | INTEGRA BIOSCIENCES AG
TARDISSTRASSE 201
7205 ZIZERS
SWITZERLAND | | |
| [72] | PHILIPP, Christoph | | |
| [74] | CHINA PATENT AGENT (HONG KONG) LIMITED
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- | | | | |
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| [51] | B05D 3/06 | [11] | 40095549
CN117098610 A |
| | | [13] | A |
| [25] | EN | | |
| [21] | 62023083494.2 | [22] | 30.11.2023 |
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| [87] | 06.10.2022 WO2022/207692 | | |
| [30] | 31.03.2021 EP,21166341.4 | | |
| [54] | METHODS FOR PRODUCING OPTICAL EFFECT LAYERS COMPRISING
MAGNETIC OR MAGNETIZABLE PIGMENT PARTICLES AND EXHIBITING ONE
OR MORE INDICIA
用於生產包含磁性或可磁化顏料顆粒並且展現一個以上的標記的光學效應層的方法 | | |
| [71] | SICPA HOLDING SA
錫克拜控股有限公司
Avenue de Florissant 41 1008 Prilly
SWITZERLAND | | |
| [72] | MARTINI, Thibaut T·馬提尼
PITTET, Hervé 艾爾維·皮特
VEYA, Patrick P·韋亞
RUGGERONE, Riccardo R·拉格羅恩
GARNIER, Jean J·加尼耶 | | |
| [74] | 范紀羅江律師行
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[25]	KR		
[21]	62023083507.1	[22]	30.11.2023
[86]	26.08.2021 PCT/KR2021/011484		
[87]	27.05.2022 WO2022/108059		
[30]	17.11.2020 KR,10-2020-0154069		
[54]	FOOD PROCESSING SYSTEM CAPABLE OF CLEANING-IN-PLACE AND CLEANING METHOD OF SAME 能夠就地清洗的食品處理系統及其清洗方法		
[71]	CJ CheilJedang Corporation CJ 第一制糖株式会社 330, Dongho-ro, Jung-gu, Seoul 04560 REPUBLIC OF KOREA		
[72]	MOON, Sung Yang 文成扬 JEONG, Doo Seong 郑斗星 LEE, Gun Woo 李乾雨		
[74]	INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED Unit 503, 5/F., Tower 2, Lippo Centre 89 Queensway, Admiralty HONG KONG		

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		[13]	A

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		[13]	A

[51]	B22F 7/04	[11]	40095656 CN116710219 A
		[13]	A
[25]	JA		
[21]	62023083953.7	[22]	11.12.2023
[86]	01.11.2021 PCT/JP2021/040203		
[87]	30.06.2022 WO2022/137810		
[30]	25.12.2020 JP,2020-217735		

[54] SLIDING MEMBER, BEARING, SLIDING MEMBER MANUFACTURING METHOD,
AND BEARING MANUFACTURING METHOD
滑動構件、軸承、滑動構件的製造方法、軸承的製造方法

[71] SENJU METAL INDUSTRY CO., LTD.
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[51] B23K 26/00 [11] 40095636
B23K 26/03 EP4204177 A1
B23K 26/14
B23K 26/351
B23K 26/70

[13] A

[25] EN

[21] 62023083918.0 [22] 11.12.2023

[86] 25.08.2021 PCT/US2021/047498

[87] 03.03.2022 WO2022/046869

[30] 25.08.2020 US, 63/069,816
08.10.2020 US, 63/089,113

[54] HANDHELD LASER SYSTEM
手持式激光器系統

[71] IPG Photonics Corporation
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UNITED STATES OF AMERICA

[72] PINARD, Adam
SHKURIKHIN, Oleg
MARKUSHOV, Iurii
LESLIE, Walter
DELPHIA, Adrian
DAPSHI, Elvis
LY, Nam
GRAPOV, Yuri

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	B23K 26/03	[11]	40095636
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		[13]	A

[51]	B23K 26/14	[11]	40095636
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		[13]	A

[51]	B23K 26/348	[11]	40095445
	B23K 26/70		CN117066694 A
		[13]	A

[25] ZH

[21]	42023084231.2	[22]	18.12.2023
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[54] WELDING METHOD AND WELDING APPARATUS
焊接方法及焊接裝置

[71] JIANGSU XCMG CONSTRUCTION MACHINERY RESEARCH INSTITUTE LTD.
江苏徐工工程机械研究院有限公司
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CN116600930 A
[13] A

[25] JA

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[87] 16.06.2022 WO2022/123988

[30] 11.12.2020 JP,2020-205897
22.09.2021 JP,2021-154190

[54] FLUX FOR RESIN-CORED SOLDER, RESIN-CORED SOLDER, AND
SOLDERING METHOD
包芯軟釐料用助焊劑、包芯軟釐料和軟釐焊方法

[71] SENJU METAL INDUSTRY CO., LTD.
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[72] KURASAWA Yoko 倉澤陽子
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[74] 范紀羅江律師行
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[51] B23K 35/02 [11] 40095410
B23K 35/36 CN116275696 A
[13] A

[51]	B23K 35/36 B23K 35/02	[11]	40095410 CN116275696 A
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[25]	ZH		
[21]	42023084022.5	[22]	12.12.2023
[30]	21.12.2021 JP, 2021-206839		
[54]	SOLDERING FLUX GENERATING DEVICE AND SOLDERING FLUX GENERATING METHOD 焊劑生成裝置以及焊劑生成方法		
[71]	SENJU METAL INDUSTRY CO., LTD. 千住金属工业株式会社 23, Senju-Hashido-cho, Adachi-ku Tokyo 1208555 JAPAN SENJU SYSTEM TECHNOLOGY CO., LTD. 千住系统技术株式会社 936-1, Fuchumachi Dojo, Toyama-shi Toyama 9392757 JAPAN		
[72]	Noboru HASHIMOTO 桥本昇 Takahiro KASAMA 笠间隆博 Hiroyuki YAMASAKI 山崎裕之		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED Unit 1703, 17/F, World-Wide House 19 Des Voeux Road Central HONG KONG		

[51]	B25G 3/12 A47J 45/07	[11]	40095684 EP4221551 A1
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		[13]	A
[25]	ZH		
[21]	42023084126.4	[22]	14.12.2023

[54] ROBOTIC SYSTEM FOR AUTOMATIC DRILLING AND NAILING AND ITS
METHOD FOR AUTOMATIC DRILLING AND NAILING
用於自動鑽孔置釘的機器人系統及其自動鑽孔置釘的方法

[71] Agloe Medical Technologies Co., Ltd.

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[51]	B25J 9/16	[11]	40095417
	B25J 11/00		CN117021134 A
		[13]	A

[51]	B29C 45/14	[11]	40095440
	G04B 19/06		CN116277719 A
		[13]	A

[25] ZH

[21] 42023084218.9 [22] 18.12.2023

[30] 20.12.2021 EP,21216095.6

[54] PROCESS FOR MANUFACTURING A DIAL
製造錶盤的方法

[71] RUBATTEL & WEYERMANN S.A.

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[72] Yann ENGGIST

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[25] ZH

[21] 42023084276.7 [22] 19.12.2023
[30] 20.12.2021 EP, 21216096.4
[54] SYSTEM FOR PRODUCING AT LEAST ONE THREE-DIMENSIONAL ELEMENT
ON AN EXTERNAL PART ELEMENT OF A TIMEPIECE
用於在時計的外部元件上製造至少一個三維元件的系統
[71] RUBATTEL & WEYERMANN S.A.
RUE LOUIS-JOSEPH-CHEVROLET 41
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[72] Yann ENGGIST
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B29C 45/14 CN116277718 A
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[51] B29D 11/00 [11] 40095631
CN117042951 A
[13] A
[25] EN
[21] 62023083912.3 [22] 11.12.2023
[86] 27.07.2022 PCT/GB2022/051979
[87] 02.02.2023 WO2023/007162
[30] 30.07.2021 US, 63/227,376
[54] METHODS OF MANUFACTURING AN OPHTHALMIC LENS
製造眼科鏡片的方法
[71] COOPERVISION INTERNATIONAL LIMITED
库博光学国际有限公司
DELTA PARK, CONCORDE WAY
SEGENSWORTH NORTH, FAREHAM PO15 5RL
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[72] SAHA, Sourav S·萨哈
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BRADLEY, Arthur A·布拉德利
ARUMUGAM, Baskar B·阿鲁穆加姆
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[51] B60N 2/26 [11] 40095516
B60N 2/28 EP4255772 A1
[13] A

[51] B60N 2/28 [11] 40095516
B60N 2/26 EP4255772 A1
[13] A

[25] EN

[21] 62023083080.9 [22] 23.11.2023

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[87] 09.06.2022 WO2022/117867

[30] 04.12.2020 CN,202011411737.4

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[54] JOINING STRUCTURE AND CHILD SAFETY SEAT INCLUDING THE SAME
接合結構和具有該接合結構的兒童安全座椅

[71] WONDERLAND SWITZERLAND AG
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[72] Guanghui ZHAO
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51] B61L 1/16 [11] 40095444
H02M 7/48 CN116279653 A
H02M 7/53862
H02M 7/5387
H02M 1/36

[13] A

[25] ZH

[21] 42023084227.0 [22] 18.12.2023

[30] 20.12.2021 EP,21215978.4

[54] FREQUENCY GENERATOR FOR GENERATING A WORKING FREQUENCY FOR A
RAIL CONTACT OF AN AXLE COUNTER, AXLE COUNTER AND METHOD FOR
GENERATING A WORKING FREQUENCY FOR A RAIL CONTACT OF AN AXLE
COUNTER

用於為計軸器的軌道接觸件產生工作頻率的頻率發生器和方法以及計軸器

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[51] B62D 25/14 [11] 40095402
B62D 29/00 EP4194323 A1
[13] A

[25] DE

[21] 42023083960.7 [22] 12.12.2023

[54] MODULAR TRANSVERSE CARRIER
模塊化橫梁

[71] Dura Automotive Systems GmbH
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[72] Schulze-Bergkamen, Burkhard
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Kahlert, Michael
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Rau, Holger

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[51] B62D 29/00 [11] 40095402
B62D 25/14 EP4194323 A1
[13] A

[51] B63B 35/44 [11] 40095380
F24S 10/17 CN116242036 A
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[51] B63H 9/072 [11] 40095485
CN116940504 A
[13] A

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[21] 62023081303.7 [22] 24.10.2023

[86] 18.03.2022 PCT/EP2022/057122

[87] 22.09.2022 WO2022/195060

- [30] 19.03.2021 FR,FR2102788
- [54] HAULING SYSTEM INVOLVING A CAPTIVE SAIL AND A FLYING MOORING LINE
涉及系留帆及飛行系泊繩的牽引系統
- [71] AIRSEAS
爱尔系斯公司
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- [72] VERFAILLIE, Swann 斯旺·弗法利
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- [51] B64D 13/06 [11] 40095443
B64D 41/00 EP4269244 A1
B64F 1/36
G05B 13/02
G06Q 50/30
G06Q 10/06
- [13] A
- [25] FR
- [21] 42023084226.2 [22] 18.12.2023
- [30] 26.04.2022 FR,FR2203902
- [54] METHOD FOR CONDITIONING AIR IN THE CABIN OF AN AIRCRAFT ON THE GROUND BASED ON AVAILABLE POWER SOURCES
基於可用動力源對地上的飛行器機艙進行空氣調節的方法
- [71] Revima Group
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- [72] BLANQUET, Romain
TRZECIAKOWSKA, Magdalena
HODAC, Olivier
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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-

- [51] B64D 41/00 [11] 40095443
B64D 13/06 EP4269244 A1

[13] A

[51]	B64F 1/36	[11]	40095443
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		[13]	A

[51]	B64G 1/54	[11]	40095476
	B64G 1/56		EP4251518 A1
		[13]	A

[51]	B64G 1/56	[11]	40095476
	B64G 1/58		EP4251518 A1
	B64G 1/54		
	B22F 7/02		
	G21F 1/12		
	B64G 6/00		
		[13]	A

[25] EN

[21]	62023080777.3	[22]	13.10.2023
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[86] 24.11.2021 PCT/US2021/060836

[87] 02.06.2022 WO2022/115614

[30] 25.11.2020 US, 63/118,384

[54] COMPOSITE MULTIFUNCTIONAL STRUCTURAL MATERIAL FOR HIGH
ENERGETIC CHARGED PARTICLE RADIATION SHIELDING

用於高能量帶電粒子輻射屏蔽的複合多功能結構材料

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[72] SIHVER, Lembit
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[51]	B64G 1/58	[11]	40095476
	B64G 1/56		EP4251518 A1
		[13]	A

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	B64G 1/56		EP4251518 A1

[13] A

[51]	B65B 3/00	[11]	40095432
	G02B 3/14		EP4215956 A2
		[13]	A

[51]	B65B 3/02	[11]	40095432
	G02B 3/14		EP4215956 A2
		[13]	A

[51]	B65B 39/14	[11]	40095514
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[87]	24.03.2022 WO2022/058368		
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[54]	APPARATUS AND METHOD FOR FILLING DISPOSABLE CAPSULES FOR THE PREPARATION OF BEVERAGES 用於裝填用於製備飲料的一次性膠囊的設備和方法		
[71]	RYCHIGER AG ALTE BERNSTRASSE 135 CH-3613 STEFFISBURG SWITZERLAND		
[72]	SCRIVANI, Massimo		
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[51]	B65D 1/02	[11]	40095643
	C12G 3/06		EP4204534 A1
		[13]	A

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			CN117083228 A
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[21]	62023083909.9	[22]	11.12.2023

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- [87] 02.02.2023 WO2023/007123
- [30] 27.07.2021 US,63/225,976
- [54] CONNECTABLE CONTACT LENS PACKAGES FOR RECYCLING
用於回收的可連接的隱形眼鏡包裝
- [71] COOPERVISION INTERNATIONAL LIMITED
庫博光學國際有限公司
DELTA PARK, CONCORDE WAY
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- [72] ALAYON RIVERA, Javier E J·E·阿拉約恩·里韋拉
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-
- [51] B65D 45/00 [11] 40095548
CN116194380 A
- [13] A
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- [87] 09.12.2021 WO2021/247948
- [30] 04.06.2020 US,63/034,944
04.06.2020 US,63/034,948
04.06.2020 US,63/034,953
- [54] SECURABLE CLIP
可固定的夾子
- [71] SAFE SEAL SYSTEMS, LLC
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Palm Harbor, FL 34683
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- [72] COLLIS, Ronald 羅納德·科利斯
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-

[51] B65D 77/20 [11] 40095519
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[25] JA

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[30] 25.01.2021 JP,2021-009792

[54] PACKAGING CONTAINER
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[71] DAIWA CAN COMPANY
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SUGANUMA, YOSHINARI 菅沼良成
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] B65D 81/38 [11] 40095643
C12G 3/06 EP4204534 A1
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B65G 47/91 CN117142151 A
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[25] ZH

[21] 42023084207.2 [22] 15.12.2023

[54] AUTOMATIC FEEDING DEVICE AND METHOD WITH POSITION LIMITING
AND CUTTING FUNCTION
一種具有限位裁片功能的自動化送料裝置及方法

[71] Embry (Shandong) Garments Limited
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[51] B66B 13/14 [11] 40095621
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[54] A RADAR-BASED SENSOR DEVICE AND A METHOD FOR REMOVAL OF
ELEVATOR CAR SPECIFIC ARTEFACTS FROM RADAR DATA
基於雷達的傳感器設備和從雷達數據去除電梯轎廂特定偽影的方法

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[51] B66B 23/22 [11] 40095405
B66B 29/00 CN117142306 A
[13] A

[51] B66B 27/00 [11] 40095405
B66B 29/00 CN117142306 A
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[51] B66B 29/00 [11] 40095405
B66B 27/00 CN117142306 A
B66B 23/22
B66B 3/00 [13] A

[25] ZH

[21] 42023083989.6 [22] 12.12.2023

[30] 01.06.2022 JP, 2022-089559

[54] PASSENGER CONVEYOR SYSTEM AND DISPLAY DEVICE FOR PASSENGER
CONVEYOR
乘客輸送機系統及乘客輸送機用顯示裝置

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
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[51] B66B 3/00 [11] 40095405
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G02B 3/14 EP4215956 A2
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[51] C03C 1/00 [11] 40095597
C03C 3/087 EP4188886 A1
C03C 4/02
C03C 10/00
C03C 12/00
C04B 18/02
C04B 26/14
C04B 26/16
C04B 26/18
C04B 28/26

C04B 111/54

C04B 111/80

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[86] 23.07.2021 PCT/EP2021/070675

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[30] 30.07.2020 EP, EP20200188557

[54] A GLASS-CERAMIC MATERIAL, A METHOD OF FORMING A GLASS-CERAMIC MATERIAL AND USES OF A GLASS-CERAMIC MATERIAL

玻璃陶瓷材料、形成玻璃陶瓷材料的方法、及玻璃陶瓷材料的用途

[71] Sibelco Nederland N.V.

Op de Bos 300

6223 EP Maastricht

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C03C 3/078[11] 40095599
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[51] C03C 10/00
C03C 1/00[11] 40095597
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[51] C03C 12/00
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[51] C03C 14/00
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[51] C03C 3/078
C03C 1/00[11] 40095599
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C03C 3/087
C03C 4/02
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C04B 14/22
C04B 26/14
C04B 26/16
C04B 26/18
B09B 3/00
C04B 111/54

[13] A

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[21] 62023083766.3 [22] 06.12.2023

[86] 23.07.2021 PCT/EP2021/070672

[87] 03.02.2022 WO2022/023202

[30] 30.07.2020 EP,EP20200188545

[54] A GLASS COMPOSITION, A METHOD OF FORMING A GLASS COMPOSITION
AND USES OF A GLASS COMPOSITION

玻璃組合物、形成玻璃組合物的方法、及玻璃組合物的用途

[71] Sibelco Nederland N.V.

Op de Bos 300

6223 EP Maastricht

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C03C 1/00

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EP4188886 A1

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[51] C03C 3/087
C03C 3/078

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[51] C03C 4/02
C03C 1/00

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EP4188886 A1

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C03C 3/078

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	C04B 14/04		EP4188890 A1
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	C03C 3/078		EP4188887 A1
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[51]	C04B 111/80	[11]	40095597
	C03C 1/00		EP4188886 A1
		[13]	A

[51]	C04B 14/04	[11]	40095598
	C04B 26/14		EP4188890 A1
	C04B 26/16		
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	C01B 33/12		
	C08K 3/36		
	C04B 111/54		
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[54] A SYNTHETIC MINERAL COMPOSITION, A METHOD OF FORMING A
SYNTHETIC MINERAL COMPOSITION AND USES OF A SYNTHETIC MINERAL
COMPOSITION

合成礦物組合物、形成合成礦物組合物的方法、合成礦物組合物的用途

[71] Sibelco Nederland N.V.

Op de Bos 300

6223 EP Maastricht

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[72] FERRARI, Francesco

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CREUSEN, Gerardus Lambertus

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[51]	C04B 14/22	[11]	40095599
	C03C 3/078		EP4188887 A1
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[51]	C04B 18/02	[11]	40095597
	C03C 1/00		EP4188886 A1
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[51]	C04B 26/14	[11]	40095597
	C03C 1/00		EP4188886 A1
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	C04B 14/04		EP4188890 A1
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	C03C 1/00		EP4188886 A1
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[51]	C04B 26/18	[11]	40095598
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[51]	C04B 28/26	[11]	40095597
	C03C 1/00		EP4188886 A1
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[51]	C04B 35/495	[11]	40095692
			CN116917253 A
		[13]	A

[25] DE

[21] 62023084170.7 [22] 15.12.2023

[86] 25.01.2022 PCT/EP2022/051589

[87] 25.08.2022 WO2022/175030

[30] 18.02.2021 DE,102021201568.9

[54] ALKALI NIOBATE FOR PIEZOELECTRIC APPLICATIONS
用於壓電應用的碱金屬鈮酸鹽

[71] TANIOBIS GmbH
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ALBRECHT, Sven

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 403/12 CN116813596 A
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C07D 403/12 CN116813596 A
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03.12.2020 US, 63/121,192

[54] COMPOUNDS FOR PREVENTION AND TREATMENT OF HEMORRHAGE AND
VASCULATURE INSTABILITY

用於預防和治療出血和脈管系統不穩定的化合物

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[51] C07C 255/46 [11] 40095470
C07D 403/04 CN116969925 A
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[51] C07C 255/61 [11] 40095381
C07D 403/12 CN116813596 A

[13] A

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[51]	C07C 271/34	[11]	40095381
	C07D 403/12		CN116813596 A
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[51]	C07C 317/44	[11]	40095470
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[51]	C07C 323/62	[11]	40095470
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[51]	C07C 65/21	[11]	40095470
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		[13]	A

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[21] 62023082565.0

[22] 13.11.2023

[86] 11.05.2021 PCT/US2021/031838

[87] 18.11.2021 WO2021/231474

[30] 12.05.2020 US, 63/023, 601

[54] METHODS AND COMPOUNDS FOR RESTORING MUTANT p53 FUNCTION

用於恢復突變 p53 功能的方法和化合物

[71] PMV PHARMACEUTICALS, INC.

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[51] C07D 209/52

[11] 40095642

C07D 401/14

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C07D 403/04

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[25] EN

[21] 62023083931.3

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[86] 28.10.2021 PCT/US2021/057106

[87] 05.05.2022 WO2022/094122

[30] 28.10.2020 US, 63/106, 811

[54] HDAC INHIBITOR SOLID STATE FORMS

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[72] DENG, Xiaohu

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[51]	C07D 235/04	[11]	40095669
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[51]	C07D 235/06	[11]	40095669
	A61K 31/403		EP4199919 A1
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[51]	C07D 237/32	[11]	40095477
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[25] EN

[21] 62023080940.7 [22] 17.10.2023

[86] 20.10.2021 PCT/US2021/055865

[87] 28.04.2022 WO2022/087141

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18.02.2021 US,63/150,616

[54] PROCESS FOR THE PREPARATION OF 6-(4-NITRO-PHENOXY)-2H-PYRIDAZIN-3-ONE AND 6-(4-AMINO-PHENOXY)-2H-PYRIDAZIN-3-ONE DERIVATIVES AS INTERMEDIATES OF THYROID HORMONE ANALOGUES
作為甲狀腺激素類似物的中間體的 6-(4-硝基-苯氧基)-2H-噻嗪-3-酮和 6-(4-氨基-苯氧基)-2H-噻嗪-3-酮衍生物的製備方法

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[72] CONFALONE, Pasquale N. 帕斯夸里·N·孔法罗内
VELLEKOOP, A. Samuel A·塞繆爾·韦勒库普

[74] AWA ASIA LIMITED
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[51]	C07D 241/44	[11]	40095381
	C07D 403/12		CN116813596 A
		[13]	A

[51]	C07D 253/00	[11]	40095618
			CN116670119 A

[13] A

[25] EN

[21] 62023083800.0

[22] 07.12.2023

[86] 19.08.2021 PCT/CN2021/113538

[87] 24.02.2022 WO2022/037650

[30] 20.08.2020 CN,202010836243.4

[54] BRIDGED BICYCLIC COMPOUNDS AS BTK INHIBITORS

作為 BTK 抑制劑的橋聯雙環化合物

[71] Beijing Innocare Pharma Tech Co., Ltd.

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[51] C07D 281/10
A61P 5/00[11] 40095619
EP4188541 A1

[13] A

[51] C07D 401/04
C07D 403/04[11] 40095470
CN116969925 A

[13] A

[51] C07D 401/06
C07D 403/14[11] 40095571
CN117120434 A

[13] A

[51] C07D 401/06
A61K 31/045[11] 40095587
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[13] A

[51] C07D 401/06

[11] 40095637
CN116323582 A

[13] A

[25] EN

[21] 62023083921.4

[22] 11.12.2023

[86] 17.09.2021 PCT/CN2021/119057
[87] 24.03.2022 WO2022/057895
[30] 21.09.2020 CN,202010998486.8
14.09.2021 CN,202111071969.4
[54] HETEROAROMATIC COMPOUNDS AND USES THEREOF
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[71] HUTCHMED LIMITED
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[51]	C07D 401/14	[11]	40095470
	C07D 403/04		CN116969925 A
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[51]	C07D 401/14	[11]	40095503
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- [22]15.12.2023
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- [30]26.03.2021 CN,202110326618.7
- [54]BICYCLIC HETEROCYCLIC FGFR4 INHIBITOR, PHARMACEUTICAL COMPOSITION AND PREPARATION COMPRISING SAME, AND APPLICATION THEREOF
雙環雜環 FGFR4 抑制劑，包含其的藥物組合物和製劑，及其應用
- [71]Hangzhou Apeloa Medicine Research Institute Co., Ltd.
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322118 浙江省東陽市橫店鎮江南路 399 號
- [72]ZHAN, Weiqiang 詹威強
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LV, Jianhua 呂建華
LIANG, Sai 梁賽
GUO, Xuejie 郭學傑
ZHU, Fangmeng 祝方猛
- [74]范紀羅江律師行
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瑞安中心 23 樓

- [51]C07D 403/04
- [11]40095470
- C07D 401/14
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- C07D 409/14
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- C07D 417/14
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A01N 47/04
A01N 43/653
A01P 7/00
A01P 5/00
C07C 317/44
C07C 65/21
C07C 69/92
C07C 255/46
C07C 323/62

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[54] HETEROARYL-TRIAZOLE COMPOUNDS
雜芳基-三唑化合物

[71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
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[72] ARLT, Alexander
HALLENBACH, Werner
SCHWARZ, Hans-Georg
FÜßLEIN, Martin
WROBLOWSKY, Heinz-Juergen
LINKA, Marc
EILMUS, Sascha
ILG, Kerstin
GÖRGENS, Ulrich
DAMIJONAITIS, Arunas, Jonas
CANCHO GRANDE, Yolanda
EBBINGHAUS-KINTSCHER, Ulrich
JESCHKE, Peter
HA, Weijie
HEISLER, Iring
TURBERG, Andreas

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

[51] C07D 403/04 [11] 40095642
C07D 209/52 EP4237409 A1
[13] A

[51] C07D 403/06 [11] 40095494

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21]	62023082606.2	[22] 14.11.2023
86]	10.11.2021 PCT/US2021/072338	
87]	19.05.2022 WO2022/104345	
30]	11.11.2020 US, 63/112, 611	
	30.11.2020 US, 63/119, 586	
54]	1-(2-(4-CYCLOPROPYL-1H-1,2,3-TRIAZOL-1-YL)ACETYL)-4-HYDROXYPYRROLIDINE-2-CARBOXAMIDE DERIVATIVES AS VHL INHIBITORS FOR THE TREATMENT OF ANEMIA 作為 VHL 抑制劑用於治療貧血的 1-(2-(4-環丙基-1H-1,2,3-三唑-1-基)乙酰基)-4-羥基吡咯烷-2-甲酰胺衍生物	
71]	GENENTECH, INC. 基因泰克公司 1 DNA WAY, SOUTH SAN FRANCISCO, CALIFORNIA 94080 UNITED STATES OF AMERICA	
72]	FUHRMANN, Jakob J·富尔曼 WU, Hao 吴昊 FAIRBROTHER, Wayne J. W·J·费尔布罗泽	
74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG	
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- [54] SYNTHESIS OF A MACROCYCLIC HCV NS3 INHIBITING TRIPEPTIDE
大環 HCV NS3 抑制三肽的合成
- [71] GILEAD SCIENCES, INC.
吉利德科学公司
333 LAKESIDE DRIVE, FOSTER CITY, CA 94404
UNITED STATES OF AMERICA
- [72] Amy CAGULADA A·卡库拉达
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Lina CHAN L·常
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A61K 31/403 CN116789648 A
A61P 31/14
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[54] NITRILE-CONTAINING ANTIVIRAL COMPOUNDS

含腈的抗病毒化合物

[71] PFIZER INC.

辉瑞大药厂

235 EAST 42ND STREET NEW YORK, NY 10017-5755

UNITED STATES OF AMERICA

[72] OWEN, Dafydd Rhys D·R·欧文

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WEI, Liuqing 韦柳青

YANG, Xiaojing 杨晓菁

YANG, Qingyi 杨庆怡

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A61K 31/506

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A61K 31/497

A61K 31/496

A61P 11/00

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A61P 9/00

A61P 1/16

A61P 25/28

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[11] 40095571

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[30] 26.03.2021 EP,21165265.6

[54] INDOLINE DERIVATIVES AS DDR1 AND DDR2 INHIBITORS

作為 DDR1 和 DDR2 抑制劑的吡啶衍生物

[71] CHIESI FARMACEUTICI S.P.A.

奇斯藥製品公司

VIA PALERMO, 26/A, I-43122 PARMA

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[72] CARZANIGA, LAURA L·卡尔萨尼加

RANCATI, FABIO F·兰卡蒂

RIZZI, ANDREA A·里兹

KARAWAJCZYK, ANNA A·卡拉瓦兹捷克

WOŁEK, BARBARA KAROLINA B·K·沃勒克

MULLINS, TOBY MATTHEW GROVER T·M·G·穆林斯

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A61K 31/47

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C07D 471/04

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[54] CHIRAL SYNTHESIS OF FUSED BICYCLIC RAF INHIBITORS

稠合雙環 RAF 抑制劑的手性合成

[71] JAZZ PHARMACEUTICALS IRELAND LIMITED

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[72] BELFIELD, Andrew
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[51] C07D 405/12 [11] 40095722
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[30] 18.09.2020 CN,202010991814.1

[54] ISOCHROMAN COMPOUND

異色滿類化合物

[71] 深圳扬厉医药技术有限公司

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SUN, Fei 孙飞

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[51] C07D 407/02 [11] 40095559
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- 05.03.2021 CN,202110244090.9
- 28.04.2021 CN,202110464375.3
- [54] TRIAZINE DIONE DERIVATIVE, PREPARATION METHOD THEREFOR AND APPLICATION THEREOF IN MEDICINE
三嗪二酮類衍生物、其製備方法及其在醫藥上的應用
- [71] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.
江苏恒瑞医药股份有限公司
中國
222047 江苏省连云港市经济技术开发区昆仑山路 7 号
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- [72] ZHANG, Xiaomin 张晓敏
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FEI, Hongbo 费洪博
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TAO, Weikang 陶维康
- [74] 李永康
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	C07D 403/04		CN116969925 A
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[51]	C07D 413/04	[11]	40095554
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- [30] 24.07.2020 CN,PCT/CN2020/104035
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- [54] PROCESS FOR MAKING AN ISOXAZOLINE COMPOUND AND INTERMEDIATE THEREOF
用於製備異噁唑啉化合物及其中間體的工藝
- [71] ELANCO US INC.
2500 INNOVATION WAY
GREENFIELD, IN 46140
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[72] DEFAUW, Jean Marie
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HU, Jingdan
CHEN, Jing
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		[13]	A

[51]	C07D 413/14	[11]	40095610
	A61K 31/498		EP4196475 A1
	A61P 25/00		
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[87] 24.03.2022 WO2022/061224

[30] 21.09.2020 US,63/081,016

[54] NLRX1 LIGANDS

NLRX1 配體

[71] LANDOS BIOPHARMA, INC.

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Blacksburg, VA 24062

UNITED STATES OF AMERICA

[72] BASSAGANYA-RIERA, Josep

LEBER, Andrew

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[74] CHLOE LEE & CO.

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A61K 31/4375 EP4203952 A1
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[51] C07D 417/14 [11] 40095612
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A61K 31/506
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[21] 62023083785.3 [22] 07.12.2023
[86] 03.08.2021 PCT/US2021/044341
[87] 10.02.2022 WO2022/031701
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[54] CRYSTALLINE FORMS OF AN O-GLYCOPROTEIN-2-ACETAMIDO-2-DEOXY-3-D-GLUCOPYRANOSIDASE INHIBITOR
O-糖蛋白-2-乙酰胺基-2-脫氧-3-D-吡喃葡萄糖苷酶抑制劑的結晶形式
[71] Biogen MA Inc.
225 Binney Street, Cambridge, MA 02142
UNITED STATES OF AMERICA
[72] WELDEAB, Asmerom
CORREIA, Tae Kim
JENKINS, Aireal Diane
LIN, Yiqing
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[74] CHINAHONGKONG IP LIMITED
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[51] C07D 417/14 [11] 40095724
A61K 31/506 EP4282864 A1
A61P 35/00
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[13] A

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[21] 62023083831.5 [22] 07.12.2023
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[30] 19.01.2021 CN,202110066746.2

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CDK6/DYRK2 DUAL-TARGET INHIBITOR, AND PREPARATION METHOD THEREFOR AND USE THEREOF

CDK6/DYRK2 雙靶點抑制劑及其製備方法和應用
- [71]

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- [51]

C07D 451/02

A61P 25/18

A61P 25/28

A61P 29/00

A61K 31/46
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40095641

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PHARMACEUTICAL COMPOUNDS

藥物化合物
- [71]

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- [74]

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C07D 471/04

C07D 487/04
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40095416

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A

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[51]	C07D 471/04	[11]	40095524
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[30] 29.01.2021 EP,21154295.6

[54] PYRAZOLEAMIDE DERIVATIVES
吡唑酰胺衍生物[71] F. HOFFMANN-LA ROCHE AG
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[51]	C07D 471/04	[11]	40095574
			CN116997550 A
		[13]	A

[25] ZH

[21] 62023083726.7 [22] 06.12.2023

[86] 23.11.2021 PCT/CN2021/132456

[87] 28.07.2022 WO2022/156351

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[54]

N-(BENZOYL)-PHENYLALANINE COMPOUND, PHARMACEUTICAL COMPOSITION COMPRISING THE SAME, AND USE THEREOF
N-(苯甲酰基)-苯丙氨酸類化合物，包含其的藥物組合物，及其用途

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[51]

C07D 471/04
C07D 405/04

[11]

40095592
EP4188923 A1

[13]

A

[51]

C07D 471/04

[11]

40095705
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15.12.2023

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[30]

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[54]

PYRIDO[3,2-D]PYRIMIDINE COMPOUNDS AND USES THEREOF FOR
TREATING A PROLIFERATIVE DISEASE
吡啶並[3，2-D]嘧啶化合物及其用於治療增殖性疾病的用途

[71]

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CANADA

[72] BEAULIEU, Pierre Louis P·L·比尤利
BEAULIEU, Eric E·比尤利
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TAN, Joanne J·塔恩
LAVOIE, Hugo H·拉沃伊
ROSE, Yannick Y·罗斯
DORE, Michael M·多尔
SCHUETZ, Doris D·舒茨
GHAVRE, Mukund M·加弗尔
BANVILLE, Jacques J·班维勒

[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 475/00 [11] 40095416
C07D 487/04 CN117003757 A

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[51] C07D 487/02 [11] 40095668
A61K 31/4985 EP4236951 A1

[13] A

[51] C07D 487/04 [11] 40095366
A61K 31/519 EP4183789 A1
A61P 35/00

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[25] EN

[21] 42023083164.6 [22] 24.11.2023

[30] 27.02.2015 US,62/121,697

[54] SALTS OF PI3K INHIBITOR AND PROCESSES FOR THEIR PREPARATION
PI3K 抑制劑的鹽及其製備方法

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

[72] QIAO, Lei
WENG, Lingkai
SHI, ChongSheng Eric
MELONI, David

LIN, Qiyan
XIA, Michael
SHARIEF, Vaqar
FRIETZE, William
JIA, Zhongjiang
PAN, Yongchun
LIU, Pingli
YUE, Tai-Yuen
ZHOU, Jiacheng

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

[51] C07D 487/04 [11] 40095416
C07D 471/04 CN117003757 A
C07D 475/00
A61P 35/00
A61K 31/519
A61K 31/5377
A61K 31/53

[13] A

[25] ZH

[21] 42023084125.6 [22] 14.12.2023

[30] 07.05.2022 CN,202210492308.7
02.12.2022 CN,202211540430.3

[54] SUBSTITUTED BICYCLIC HETEROARYL COMPOUND AS USP1 INHIBITOR
取代的雙環雜芳基化合物作為 USP1 抑制劑

[71] SUZHOU PUHE BIOPHARMA CO., LTD.
蘇州浦合醫藥科技有限公司
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江蘇省蘇州市吳中區郭巷街道吳淞江大道 111 號
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[72] Bin LIU 劉彬
Feng GAO 高峰
Yongqi GUO 郭永起
Liandong JING 景連棟
Yongyong WU 吳勇勇
Jing WANG 王靜
Pengzhi ZHANG 張鵬志
Zhizhong LI 李治中
Yu GAO 高宇
Zhuo WU 吳卓

[74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

[51]	C07D 487/04	[11]	40095668
	A61K 31/4985		EP4236951 A1
		[13]	A

[51]	C07D 487/08	[11]	40095490
			EP4175960 A1
		[13]	A

[25] EN

[21] 62023082359.8 [22] 08.11.2023

[86] 30.06.2021 PCT/IB2021/055854

[87] 06.01.2022 WO2022/003584

[30] 02.07.2020 US,63/047,590

[54] PREPARATION OF A PYRIMIDINYL-3,8-DIAZABICYCLO[3.2.1]OCTANYLMETHANONE DERIVATIVE AND SALT THEREOF

嘧啶基-3,8-二氮雜雙環[3.2.1]辛烷基甲酮衍生物及其鹽的製備

[71] Pfizer Inc.
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA[72] GOETZ, Adam Edward
RUGGERI, Sally Gut
SINGER, Robert Alan[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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HONG KONG

[51]	C07D 487/14	[11]	40095345
	A61K 31/5025		EP4161935 A1
	A61P 35/00		
	A61P 35/02		
		[13]	A

[25] EN

[21] 42023080673.9 [22] 11.10.2023

[86] 09.06.2021 PCT/US2021/036664

[87] 16.12.2021 WO2021/252666

[30] 09.06.2020 US,US202063036811P

[54] BRM TARGETING COMPOUNDS AND ASSOCIATED METHODS OF USE
BRM 標靶化合物和相關使用方法[71] Prelude Therapeutics, Incorporated
200 Powder Mill Road
Experimental Station E400/3213

Wilmington, DE 19803
UNITED STATES OF AMERICA

[72] COMBS, Andrew, Paul
LIN, Hong
PITIS, Philip
LU, Liang

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] C07D 491/056 [11] 40095639
A61K 31/4738 EP4196483 A1
A61P 35/00

[13] A

[25] EN

[21] 62023083928.9 [22] 11.12.2023

[86] 20.05.2021 PCT/KR2021/095037

[87] 17.02.2022 WO2022/035303

[30] 13.08.2020 KR,10-2020-0102034

[54] NOVEL DIOXOLOISOQUINOLINONE DERIVATIVES AND USE THEREOF
新型二氧代異喹啉酮衍生物及其用途

[71] Hanmi Pharmaceutical Co., Ltd.
214 Muha-ro
Paltan-myeon
Hwaseong-si, Gyeonggi-do 18536
REPUBLIC OF KOREA

[72] JUNG, Seung Hyun
HONG, Dong Jin
HWANG, Ji Young
KIM, Seo Hee
PARK, So Min
MAH, Shin Mee
AHN, Young Gil

[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] C07H 19/16 [11] 40095590
A61K 31/7042 EP4281081 A1
[13] A

[51] C07K 1/16 [11] 40095531
C07K 1/22 EP4185598 A1

[13] A

[51] C07K 1/20 [11] 40095497
B01D 15/18 EP4221858 A1
[13] A

[51] C07K 1/22 [11] 40095531
A61K 35/16 EP4185598 A1
C07K 1/16
A61P 37/00
[13] A

[25] EN

[21] 62023083460.3 [22] 29.11.2023

[86] 22.07.2021 PCT/US2021/042741

[87] 27.01.2022 WO2022/020569

[30] 22.07.2020 US,63/055,155

26.01.2021 US,63/141,669

[54] TYPE 1 IFN ASSAYS AND METHODS OF DIAGNOSIS FOR SUSCEPTIBILITY
TO AND TREATMENT OF VIRAL DISEASE AND VIRAL VACCINES,
INCLUDING COVID-19對病毒性疾病和病毒疫苗(包括 COVID-19)的易感性和治療的 1 型 IFN 測定和診斷
方法[71] The Rockefeller University
1230 York Avenue, New York, NY 10065
UNITED STATES OF AMERICAINSERM (Institut National de la Santé et de la Recherche
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85 boulevard Saint-Germain, 75006 Paris
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24, Boulevard du Montparnasse, 75015 Paris
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[72] CASANOVA, Jean-Laurent

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

[51]	C07K 1/36	[11]	40095497
	B01D 15/18		EP4221858 A1
		[13]	A

[51]	C07K 14/00	[11]	40095510
	C07K 14/485		EP4247842 A1
		[13]	A

[51]	C07K 14/00	[11]	40095558
			CN116234814 A
		[13]	A

[25] ZH

[21] 62023083576.6 [22] 01.12.2023

[86] 27.08.2021 PCT/CN2021/114911

[87] 03.03.2022 WO2022/042673

[30] 28.08.2020 CN,202010882873.5

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[54] SIGNAL PEPTIDE FOR REDUCING END HETEROGENEITY OF HETEROLOGOUS
POLYPEPTIDE
用於降低異源多肽末端異質性的信號肽

[71] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.
江苏恒瑞医药股份有限公司
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SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD.
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200245 上海市闵行区文井路 279 号

[72] ZHOU, Songtao 周松涛
LIU, Xun 刘洵

[74] 李永康
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利园商场二期 23 楼 2302 室

[51]	C07K 14/00	[11]	40095704
	C07K 9/00		EP4200315 A1
		[13]	A

[51]	C07K 14/005 A61K 38/16 C07K 14/01 A61K 47/69 C07K 14/10 A61K 9/51 C07K 14/155 C07K 14/16	[11]	40095474 GB2613486 A
		[13]	A
[25]	EN		
[21]	62023080429.1	[22]	06.10.2023
[86]	26.07.2021 PCT/US2021/043151		
[87]	27.01.2022 WO2022/020800		
[30]	24.07.2020 US,63056125		
[54]	ENHANCED VIRUS-LIKE PARTICLES AND METHODS OF USE THEREOF FOR DELIVERY TO CELLS 增強型病毒樣顆粒及其用於遞送至細胞的使用方法		
[71]	THE GENERAL HOSPITAL CORPORATION 55 Fruit Street Boston MA 02114 UNITED STATES OF AMERICA PRESIDENT AND FELLOWS OF HARVARD COLLEGE 17 Quincy Street Cambridge 02138 Massachusetts UNITED STATES OF AMERICA		
[72]	J KEITH JOUNG PETER CABECEIRAS		
[74]	ROBIN BRIDGE & JOHN LIU 6th Floor, Emperor Commercial Centre 39 Des Voeux Road Central HONG KONG		

[51]	C07K 14/01 C07K 14/005	[11]	40095474 GB2613486 A
		[13]	A

[51]	C07K 14/015 C12N 15/864	[11]	40095433 CN117106825 A
		[13]	A

[51]	C07K 14/10 C07K 14/005	[11]	40095474 GB2613486 A
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[51] C07K 14/155 [11] 40095474
C07K 14/005 GB2613486 A
[13] A

[51] C07K 14/16 [11] 40095474
C07K 14/005 GB2613486 A
[13] A

[51] C07K 14/47 [11] 40095397
C07K 14/705 GB2613715 A
[13] A

[51] C07K 14/485 [11] 40095510
C07K 14/495 EP4247842 A1
C07K 14/00
[13] A

[25] EN

[21] 62023082908.2 [22] 21.11.2023

[86] 05.11.2021 PCT/IB2021/060271

[87] 27.05.2022 WO2022/106951

[30] 20.11.2020 GR,20200100690

[54] A PROCESS FOR PRODUCING EGF
一種生產 EGF 的方法

[71] Chemical & Biopharmaceutical Laboratories of Patras S.A.
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[72] Kleomenis BARLOS
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[51] C07K 14/495 [11] 40095510
C07K 14/485 EP4247842 A1
[13] A

[51] C07K 14/575 [11] 40095414
A61P 3/10 EP4234574 A1
[13] A

[25] EN

[21] 42023084064.7 [22] 13.12.2023

[54] CRF2 RECEPTOR AGONISTS AND THEIR USE IN THERAPY
CRF2 受體激動劑及其在治療中的用途

[71] CORTERIA PHARMACEUTICALS
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[72] JANIAK, PHILIP
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

[51] C07K 14/605 [11] 40095581
A61K 38/26 EP4204440 A1
A61P 3/04
A61P 3/06
A61P 3/10
[13] A

[25] EN

[21] 62023083738.2 [22] 06.12.2023

[86] 13.10.2021 PCT/IB2021/059420

[87] 21.04.2022 WO2022/079639

[30] 17.10.2020 IN,202021045240
20.01.2021 IN,202121002837

[54] GLP-1/GIP DUAL AGONISTS
GLP-1/GIP 雙重激動劑

[71] SUN PHARMACEUTICAL INDUSTRIES LIMITED
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MANISH HARENDRAPRASAD GANDHI
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[74] FEDERATION OF HONG KONG INDUSTRIES
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8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] C07K 14/605 [11] 40095616
A61K 38/26 EP4219539 A1
A61P 1/16
A61P 3/06
A61P 9/10
[13] A

[25] ZH

[21] 62023083798.6 [22] 07.12.2023

[86] 28.09.2020 PCT/CN2020/118542

[87] 31.03.2022 WO2022/061924

[54] GLP-1R/GCGR DUAL-TARGET AGONIST PEPTIDE DERIVATIVES FOR
TREATMENT OF VIRAL HEPATITIS-RELATED HEPATIC FIBROSIS
GLP-1R/GCGR 雙靶點激動劑多肽衍生物治療病毒性肝炎相關的肝纖維化

[71] Shenzhen Turier Biotech Co., Ltd.
深圳市圖微安創科技開發有限公司
Room B3401, Shenchengtou Creative Factory Life Science Park
Julongshan Road B, Xiuxin Community, Kengzi Street, Pingshan
District, Shenzhen, Guangdong 518055
CHINA

[72] LIU, Qi 劉琦
ZHANG, Binzhi 張斌智

[74] LECOME INTELLECTUAL PROPERTY AGENT LIMITED
2701, AXA Southside
38 Wong Chuk Hang Road, Wong Chuk Hang
HONG KONG

[51] C07K 14/62 [11] 40095682
A61K 47/54 EP4192507 A1
[13] A

[51] C07K 14/705 [11] 40095397
C07K 14/47 GB2613715 A
C12N 5/0783
[13] A

[25] EN

[21] 42023083949.0 [22] 11.12.2023

[30] 20.02.2019 US,62808248

[54] BINDING PROTEINS SPECIFIC FOR RAS NEOANTIGENS AND USES
THEREOF
對 RAS 新抗原具有特異性的結合蛋白及其用途

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PHILIP D GREENBERG
THOMAS M SCHMITT
AUDE G CHAPUIS
INGUNN M STROMNES
TIJANA MARTINOV

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

[51]	C07K 14/705	[11]	40095487
	C07K 16/18		EP4263600 A1
		[13]	A

[51]	C07K 14/705	[11]	40095512
	C12Q 1/04		EP4211150 A1
	A61K 39/02		
	A61K 39/21		
	A61K 39/00		
	A61P 31/04		
		[13]	A

[25] EN

[21] 62023083007.2 [22] 22.11.2023

[86] 09.09.2021 PCT/US2021/049604

[87] 17.03.2022 WO2022/056090

[30] 10.09.2020 US,63/076,690

[54] METHODS AND COMPOSITIONS RELATING TO ASSESSMENT OF
INFLAMMATORY CONDITIONS RELATING TO FERTILITY
與生育力相關的炎性病況的評估相關的方法和組合物

[71] MICROGENESIS CORPORATION
479 Jessie Street, San Francisco, California 94103
UNITED STATES OF AMERICA

CONSEJO NACIONAL DE INVESTIGACIONES CIENTÍFICAS Y TÉCNICAS
(CONICET)
Godoy Cruz 2290, Ciudad Autónoma de Buenos Aires 1425
ARGENTINA

[72] GUTIERREZ, Gabriela, Lidia
AZPIROZ, Maria, Agustina

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

[51] C07K 14/705 [11] 40095653
A61P 25/00 EP4200020 A2
[13] A

[51] C07K 14/725 [11] 40095464
EP4265634 A2
[13] A

[25] EN

[21] 42023084313.8 [22] 28.08.2020

[30] 10.10.2017 JP,2017-196718

[62] 28.08.2020 62020015182.2

[54] ENHANCER FOR T-CELLS OR B-CELLS HAVING MEMORY FUNCTION,
MALIGNANT TUMOR RECURRENCE INHIBITOR, AND INDUCER FOR
INDUCING MEMORY FUNCTION IN T-CELLS OR B-CELLS

具有記憶功能的 T 細胞或 B 細胞的增強劑、惡性腫瘤復發抑制劑、以及誘導 T 細胞
或 B 細胞中的記憶功能的誘導劑

[71] National University Corporation Tottori University
4-101, Koyamacho-Minami, Tottori-shi
Tottori 680-8550
JAPAN

Yamaguchi University
1677-1, Yoshida Yamaguchi-shi
Yamaguchi 753-8511
JAPAN

[72] TAMADA, Koji
SAKODA, Yukimi
ADACHI, Keishi
NAKAMURA, Takafumi

[74] UNION PATENT SERVICE CENTRE
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128 Gloucester Road
HONG KONG

[51] C07K 14/725 [11] 40095563
A61P 35/00 EP4210831 A2
[13] A

[51] C07K 14/725 [11] 40095596
C12N 5/0783 EP4189072 A1
[13] A

[51] C07K 14/78 [11] 40095457
A61K 38/39 EP4198053 A1
A61P 43/00
A61P 9/00
C12N 15/864
C12N 15/86
[13] A

[25] EN

[21] 42023084282.5 [22] 19.12.2023

[54] LMNA GENE EXPRESSION FOR TREATMENT OF LAMINOPATHIES
用於治療核纖層蛋白疾病的 LMNA 基因表達

[71] Universitätsklinikum Hamburg-Eppendorf
Martinistrasse 52
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GERMANY

[72] ESCHENHAGEN, Thomas
BEHRENS, Charlotte
ULMER, Bärbel
FREESE, Julia

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

[51] C07K 16/00 [11] 40095596
C12N 5/0783 EP4189072 A1
[13] A

[51] C07K 16/00 [11] 40095704
C07K 9/00 EP4200315 A1
[13] A

[51] C07K 16/18 [11] 40095487
A61K 39/00 EP4263600 A1
A61P 35/00
C07K 14/705
C07K 16/30
C07K 16/42

[13] A

[25] EN

[21] 62023082100.6 [22] 02.11.2023

[86] 17.12.2021 PCT/US2021/063955

[87] 23.06.2022 WO2022/133169

[30] 18.12.2020 US, 63/127,587

[54] CHIMERIC ANTIGEN RECEPTOR SYSTEMS WITH ADAPTABLE RECEPTOR SPECIFICITY

具有適應性受體特異性的嵌合抗原受體系統

[71] Century Therapeutics, Inc.
3675 Market Street
Philadelphia, PA 19104
UNITED STATES OF AMERICA

[72] CARTON, Jill, Marinari
NASO, Michael, Francis
BORGES, Luis, Ghira
WHEELER, John
DEVANEY, Andrew

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

[51]	C07K 16/22	[11]	40095347
	C07K 16/28		CN116003604 A
		[13]	A

[51]	C07K 16/22	[11]	40095576
			CN116547300 A
		[13]	A

[25] ZH

[21] 62023083730.9 [22] 06.12.2023

[86] 29.09.2022 PCT/CN2022/122367

[87] 06.04.2023 WO2023/051656

[30] 30.09.2021 CN,202111162303.X

[54] BISPECIFIC ANTIBODY AND APPLICATION THEREOF
雙特異性抗體及其應用

[71] BETTA PHARMACEUTICALS CO., LTD
貝達藥業股份有限公司
中國
311100 浙江省杭州市餘杭經濟技術開發區興中路 355 號

[72] 徐汶新
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徐德雨
胥階英
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香港
九龍尖沙咀加連威老道 14 號
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[51] C07K 16/24 [11] 40095532
CN116348490 A
[13] A

[25] EN

[21] 62023083461.1 [22] 29.11.2023

[86] 04.10.2021 PCT/CA2021/051380

[87] 14.04.2022 WO2022/073102

[30] 07.10.2020 CA, 3,095,675

[54] TRUE HUMAN ANTIBODY SPECIFIC FOR INTERLEUKIN 1 ALPHA (IL-1 α)
白細胞介素 1 α (IL-1 α)特異性的真正人類抗體

[71] XBIOTECH INC.
埃克斯生物科技公司
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Vancouver, British Columbia V6E 2E9
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[72] SIMARD, John J·西马德
SHIVASWAMY, Sushma 苏什玛·希瓦斯瓦米
KUZMICHEVA, Galina 加林娜·库兹米切瓦

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

[51] C07K 16/24 [11] 40095546
CN116348489 A
[13] A

[25] EN

[21] 62023083489.2 [22] 29.11.2023

[86] 04.10.2021 PCT/CA2021/051383

[87] 14.04.2022 WO2022/073105

[30] 07.10.2020 CA, 3095740

[54] TRUE HUMAN ANTIBODY SPECIFIC FOR INTERLEUKIN 1 ALPHA (IL-1
ALPHA)
白細胞介素 1 α (IL-1 α)特異性的真正人類抗體

[71] XBIOTECH INC.
埃克斯生物科技公司
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SHIVASWAMY, Sushma 苏什玛·希瓦斯瓦米
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[74] AWA ASIA LIMITED
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[86]	04.10.2021 PCT/CA2021/051382		
[87]	14.04.2022 WO2022/073104		
[30]	07.10.2020 CA,3,095,679		
[54]	TRUE HUMAN ANTIBODY SPECIFIC FOR INTERLEUKIN 1 ALPHA (IL-1 α) 白細胞介素 1 α (IL-1 α)特異性的真正人類抗體		
[71]	XBIOTECH INC. 埃克斯生物科技公司 1055 West Hastings Street, Suite 300 Vancouver, British Columbia V6E 2E9 CANADA		
[72]	SIMARD, John J·西马德 SHIVASWAMY, Sushma 苏什玛·希瓦斯瓦米 KUZMICHEVA, Galina 加林娜·库兹米切瓦		
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[51]	C07K 16/28 C12N 15/13 C07K 16/22 C07K 16/46 C12N 5/10 C12Q 1/6886 G01N 33/574 A61K 39/395 A61K 47/68 A61K 39/00 A61K 45/06 A61P 35/00 A61P 35/04	[11]	40095347 CN116003604 A
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[30]	10.01.2020 EP,20151325.6		
[54]	EPITHELIAL CADHERIN SPECIFIC ANTIBODY 上皮鈣黏素特異性抗體		

- [71] Kling Biotherapeutics B.V.
科凌生物医疗有限公司
Meibergdreef 59, 1105 BA Amsterdam
NETHERLANDS
- [72] BEAUMONT, Tim T·博蒙特
MERAT, Sabrina Julia Louisa 萨布丽娜·朱莉亚·路易莎·梅拉特
KWAKKENBOS, Mark Jeroen M·J·克瓦肯博斯
KEDDE, Martijn 马泰·科德
SPITS, Hergen H·斯皮茨
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-
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- [25] EN
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- [30] 29.05.2015 US,201562168641 P
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- [54] METHODS OF USING BISPECIFIC CD33 AND CD3 BINDING PROTEINS
雙特異性 CD33 和 CD3 結合蛋白質的使用方法
- [71] Amphivena Therapeutics, Inc.
2 Tower Place, Suite 1000, South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] EVNIN, Luke
GUENOT, Jeanmarie
KUNKEL, Lori
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-
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- [30] 21.12.2016 US,62/437,588
- [54] ANTI-BCMA HEAVY CHAIN-ONLY ANTIBODIES
僅有重鏈的抗 BCMA 抗體
- [71] TeneoBio, Inc.
One Amgen Center Drive

Thousand Oaks, CA 91320
UNITED STATES OF AMERICA

[72] Shelley Force ALDRED
Nathan TRINKLEIN
Katherine E. HARRIS
Kevin DANG
Wim VAN SCHOOTEN

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
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[30] 10.03.2016 US,62/306,354

[54] ACTIVIN TYPE 2 RECEPTOR BINDING PROTEINS AND USES THEREOF
活化素 2 型受體結合蛋白及其用途

[71] ACCELERON PHARMA INC.
艾科赛扬制药股份有限公司
128 SIDNEY STREET, CAMBRIDGE, MASSACHUSETTS 02139
UNITED STATES OF AMERICA

ADIMAB, LLC
阿迪马布有限责任公司
7 LUCENT DRIVE LEBANON, NH 03766
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[72] KUMAR, Ravindra R·库马尔
BELK, Jonathan J·贝尔克
GRINBERG, Asya A·格林伯格
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CASTONGUAY, Roselyne R·卡斯頓圭

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C07K 16/28 [11] 40095645
A61K 47/68 EP4225379 A1
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[54] ANTI-VARIABLE MUC1* ANTIBODIES AND USES THEREOF
抗可變 MUC1* 抗體及其用途

[71] MINERVA BIOTECHNOLOGIES CORPORATION
米納瓦生物技术公司
40 Bear Hill Road
Waltham, Massachusetts 02451
UNITED STATES OF AMERICA

[72] BAMDAD, Cynthia 辛西娅·巴姆达德
SMAGGHE, Benoit 贝努瓦·斯马格

[74] HNC INNOVATION LIMITED
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Cyberport Road
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[51] C07K 16/30 [11] 40095615
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[30] 05.08.2020 US, 202063061533 P

[54] ANTI-TIGIT ANTIBODY AND METHODS OF USE THEREOF
抗 TIGIT 抗體及其使用方法

[71] Crystal Bioscience Inc.
5980 Horton Street, Suite 600
Emeryville, CA 94608
UNITED STATES OF AMERICA

[72] COLLARINI, Ellen
IZQUIERDO, Shelley

IFFLAND, Christel

HARRIMAN, William Don

[74] AWA ASIA LIMITED

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A61K 39/00

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[51] C07K 16/46

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[11] 40095347

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		[13]	A

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[86] 03.08.2021 PCT/GB2021/052001

[87] 10.02.2022 WO2022/029420

[30] 03.08.2020 US,63/060,344

[54] PEPTIDE-BASED LINKERS

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[71] BicycleTX Limited
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[72] MUDD, Gemma
MCDONNELL, Kevin
BESWICK, Paul

[74] WILKINSON & GRIST
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[51]	C07K 5/065	[11]	40095536
	C07K 5/062		EP4188938 A1
		[13]	A

[51]	C07K 5/083	[11]	40095381
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[54] BINDING MOLECULE EXHIBITING SELECTIVE BINDING FOR RAS (G12D)
MUTANT

對突變型 RAS (G12D) 顯示選擇結合性的結合分子

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA

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[72] HAYASHI, Ryuji 林龍兒

HASHIMOTO, Satoshi 橋本哲

MINAMI, Saki 南沙紀

[74] MARKS & CLERK

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HONG KONG

[51] C07K 9/00 [11] 40095704
C07K 14/00 EP4200315 A1
C07K 16/00
A61K 38/00
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A61P 35/00
[13] A

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[21] 62023084184.8 [22] 15.12.2023
[86] 20.08.2021 PCT/CN2021/113692
[87] 24.02.2022 WO2022/037665
[30] 21.08.2020 CN,PCT/CN2020/110607
[54] SITE-SPECIFIC ANTIBODY CONJUGATES AND THE METHODS FOR
PREPARATION OF THE SAME
位點特異性抗體偶聯物及其製備方法
[71] Glyco-Therapy Biotechnology Co., Ltd.
12-606 Bio-Village, 291 Fucheng Road
Xiasha Street, Jianggan District, Hangzhou, Zhejiang 310018
CHINA
[72] YANG, Yi
[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] C08F 112/08 [11] 40095399
C08F 2/38 CN116253819 A
C08F 2/06
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C08F 12/08
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[13] A
[25] ZH
[21] 42023083954.0 [22] 12.12.2023
[30] 20.04.2016 US,62/325149
[54] PROCESS AND CATALYST FOR HYDROGEN MEDIATED SALINE HYDRIDE
INITIATED ANIONIC CHAIN TRANSFER POLYMERIZATION
用於氫介導的鹽型氫化物引發的陰離子鏈轉移聚合的方法和催化劑
[71] ALBEMARLE CORPORATION
451 FLORIDA STREET
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UNITED STATES OF AMERICA
[72] WILLIAM J. LAYMAN
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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[51] C08F 12/08 [11] 40095399
C08F 112/08 CN116253819 A
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	C09J 7/30		CN116948553 A
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	C09J 7/25		CN116948553 A
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[30] 27.04.2022 JP,2022-072892

[54] ADHESIVE SHEET
粘合片

[71] SOMAR CORPORATION
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JAPAN

[72] TAMURA, Kei 田村圭
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[74] HKIPA LIMITED
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[51]	C09J 7/40	[11]	40095425
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C12G 3/07 EP4204534 A1
C12H 1/07
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B65D 1/02
B65D 81/38

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[21] 62023083932.1 [22] 11.12.2023
[86] 11.08.2021 PCT/GB2021/052085
[87] 03.03.2022 WO2022/043656
[30] 26.08.2020 GB,2013347.6
[54] PROCESS FOR THE MANUFACTURE OF AN ALCOHOLIC BEVERAGE
酒精飲料的製造方法
[71] ORTET LIMITED
89 Leigh Road
Eastleigh Hampshire SO50 9DQ
UNITED KINGDOM
[72] BAKHATY, Alexander
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
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[51] C12G 3/07 [11] 40095643
C12G 3/06 EP4204534 A1
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[21] 42023083506.8 [22] 30.11.2023
[30] 31.07.2019 US,201962880827 P
[54] REFINED FERMENTED BEVERAGES
精製的發酵飲料
[71] MARK ANTHONY INTERNATIONAL SRL
1 Haggatt Hall
St. Michael
BARBADOS

[72] FOX, David G.
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[74] WILKINSON & GRIST
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[51]	C12H 1/07	[11]	40095643
	C12G 3/06		EP4204534 A1
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		[13]	A

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	A61K 39/10		CN116322756 A
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[51]	C12N 15/11	[11]	40095496
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[87] 20.01.2022 WO2022/016121

[30] 16.07.2020 US,US202063052881P
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[54] GENE EDITING TO IMPROVE JOINT FUNCTION
基因編輯改善關節功能

[71] Orthobio Therapeutics, Inc.
1300 N. Frontage Road W.
Box 5937
Vail, CO 81657
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[72] MILLETT, Peter, J.
RUSSELL, Iain, Alasdair

ALLEN, Matthew, J.
GENTSCH, George

[74] LETTERS & THOO LIMITED
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[51] C12N 15/11 [11] 40095513
C12N 15/113 EP4189088 A1
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[13] A

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[21] 62023083009.8 [22] 22.11.2023

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[87] 03.02.2022 WO2022/026928

[30] 30.07.2020 US,63/059,084

18.12.2020 US,63/127,839

[54] ADAR DEPENDENT EDITING COMPOSITIONS AND METHODS OF USE
THEREOF

ADAR 依賴性編輯組合物及其使用方法

[71] ADARX PHARMACEUTICALS, INC.
5871 Oberlin Drive, Suite 200
San Diego, California 92121
UNITED STATES OF AMERICA

[72] LI, Zhen
ZHU, Rui
DA SILVA CORREIA, Jean
FULTZ, Kimberly
STUDER, Sean
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[51] C12N 15/11 [11] 40095683
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[21] 62023084157.4 [22] 14.12.2023

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[87] 20.01.2022 WO2022/012663

[30] 17.07.2020 CN,202010692650.2

[54] VIRUS INSUSCEPTIBLE ANIMAL AND CONSTRUCTION METHOD THEREFOR
病毒不易感動物及其構建方法

[71] 饶毅
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DAI, Yifan 戴一凡
LI, Lin 李琳
HU, Qianjin 胡前进

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[51] C12N 15/113 [11] 40095513
C12N 15/11 EP4189088 A1
[13] A

[51] C12N 15/113 [11] 40095718
CN116829716 A
[13] A

[25] ZH

[21] 62023083824.0 [22] 07.12.2023

[86] 28.01.2022 PCT/CN2022/074635

[87] 11.08.2022 WO2022/166814

[30] 07.02.2021 CN,202110175652.9
08.02.2021 CN,PCT/CN2021/075958

[54] CHEMICALLY MODIFIED SMALL ACTIVATING RNA
一種化學修飾的小激活 RNA

[71] RACTIGEN THERAPEUTICS
中美瑞康核酸技術(南通)研究院有限公司
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[72] 李龍承
姜武林

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[51] C12N 15/113 [11] 40095721

CN116848245 A

[13] A

[25] ZH

[21] 62023083827.3 [22] 07.12.2023

[86] 28.01.2022 PCT/CN2022/074637

[87] 11.08.2022 WO2022/166815

[30] 07.02.2021 CN,202110175652.9

[54] DOUBLE-STRANDED NUCLEIC ACID MOLECULE FOR TREATING
PROLIFERATIVE VITREORETINOPATHY AND USE THEREOF
用於治療增殖性玻璃體視網膜病變的雙鏈核酸分子及其應用

[71] RACTIGEN THERAPEUTICS

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[51] C12N 15/113

[11] 40095687

A61K 31/713

EP4196587 A2

A61P 3/00

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[21] 62023084163.2 [22] 14.12.2023

[86] 12.08.2021 PCT/US2021/045804

[87] 17.02.2022 WO2022/036140

[30] 13.08.2020 US,63/065,242

[54] KLF11 SIRNA FOR TREATMENT OF DIABETES AND OBESITY
用於治療糖尿病和肥胖症的 KLF11 SIRNA

[71] Nevada Research & Innovation Corporation

450 Sinclair Street, Mail Stop 0724

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[72] RO, Seungil

[74] CHAN, TANG & KWOK

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[51] C12N 15/113 [11] 40095701
A61K 31/7088 EP4211243 A2
A61P 21/00
[13] A

[25] EN
[21] 62023084181.4 [22] 15.12.2023

[86] 10.09.2021 PCT/US2021/049871
[87] 17.03.2022 WO2022/056266

[30] 11.09.2020 US, 63/077,272
24.06.2021 US, 63/214,742

[54] RNAI AGENTS FOR INHIBITING EXPRESSION OF DUX4, COMPOSITIONS
THEREOF, AND METHODS OF USE
用於抑制 DUX4 表達的 RNAI 劑、其組合物以及使用方法

[71] Arrowhead Pharmaceuticals, Inc.
177 East Colorado Boulevard, Suite 700
Pasadena, CA 91105
UNITED STATES OF AMERICA

[72] DING, Zhi-Ming
VAN DYKE, Jonathan
LI, Xiaokai
NICHOLAS, Anthony
SCHIENEBECK, Casi, M.
PEI, Tao
XU, Zhao
AI, Teng
PHAN, Susan
RAMOS-HUNTER, Susan

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

[51] C12N 15/115 [11] 40095513
C12N 15/11 EP4189088 A1
[13] A

[51] C12N 15/12 [11] 40095489
A61K 48/00 EP4249003 A1
[13] A

[51] C12N 15/13 [11] 40095347
C07K 16/28 CN116003604 A
[13] A

[51] C12N 15/53 [11] 40095433
C12N 15/864 CN117106825 A
[13] A

[51] C12N 15/55 [11] 40095433
C12N 15/864 CN117106825 A
[13] A

[51] C12N 15/60 [11] 40095433
C12N 15/864 CN117106825 A
[13] A

[51] C12N 15/62 [11] 40095429
C12N 15/864 CN116970629 A
C07K 19/00
A61K 48/00
A61K 38/37
A61P 7/04
[13] A

[25] ZH

[21] 42023084168.6 [22] 15.12.2023

[30] 28.04.2022 RU, 2022111734

[54] CODON-OPTIMIZED NUCLEIC ACID ENCODING THE B-DOMAIN DELETED
COAGULATION FACTOR VIII PROTEIN AND ITS USE
密碼子優化的編碼 B-結構域缺失的凝血因子 VIII 蛋白的核酸及其用途

[71] JOINT STOCK COMPANY "BIOCAD"
POMESHCH. 89, STR. 1, D. 38, UL. SVYAZI, VN. TER. G. POSELOK
STRELNA, P.STRELNA
SAINT PETERSBURG, 198515
RUSSIAN FEDERATION

[72] TATIANA EVGENIEVNA SHUGAEVA
ELENA VENIAMINOVNA VLASOVA
ANASTASIIA VLADIMIROVNA FOMINA
MARIYA PAVLOVNA PEREPELKINA
ANNA NIKOLAEVNA STRELKOVA
PAVEL MIKHAILOVICH GERSHOVICH
PAVEL ANDREEVICH IAKOVLEV
DMITRY VALENTINOVICH MOROZOV

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

[51] C12N 15/62 [11] 40095460
C07K 19/00 CN116334113 A
[13] A

[25] ZH

[21] 42023084295.7 [22] 19.12.2023

[30] 08.01.2016 US, 62/276,725

[54] CONDITIONALLY ACTIVE HETERODIMERIC POLYPEPTIDES AND METHODS
OF USE THEREOF
有條件活性的異二聚體多肽及其使用方法

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
加利福尼亚大学董事会
1111 FRANKLIN STREET, 12TH FLOOR
OAKLAND, CA 94607-5200
UNITED STATES OF AMERICA

[72] TAUNTON, John W. J·W·汤顿
LIM, Wendell A. W·A·利姆
WU, Chia-Yung C·Y·吴

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

[51] C12N 15/86 [11] 40095457
C07K 14/78 EP4198053 A1
[13] A

[51] C12N 15/86 [11] 40095489
A61K 48/00 EP4249003 A1
[13] A

[51] C12N 15/86 [11] 40095495
A61P 25/16 EP4189095 A1
A61P 25/28
[13] A

[25] EN

[21] 62023082659.1 [22] 15.11.2023

[86] 26.07.2021 PCT/US2021/043216

[87] 03.02.2022 WO2022/026409

[30] 27.07.2020 US, 63/057,265

[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF NEUROLOGICAL
DISORDERS RELATED TO GLUCOSYLCERAMIDASE BETA DEFICIENCY
用於治療與葡萄糖神經酰胺酶 β 缺乏相關的神經系統疾病的組合物和方法

[71] Voyager Therapeutics, Inc.
64 Sidney Street

Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

[72] MURLIDHARAN, Giridhar

BROWN, Jeffrey

KNOLL, Elisabeth

SHU, Yanguan

BALES, Kelly

HOU, Jinzhao

ADELUYI, Adewale

HOFFMAN, Brett

JAGTAP, Smita

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C12N 15/86

[11] 40095565

C12N 15/87

EP4281568 A1

[13] A

[25] EN

[21] 62023083585.7

[22] 01.12.2023

[86] 21.01.2022 PCT/US2022/013250

[87] 28.07.2022 WO2022/159662

[30] 21.01.2021 US, 63/139,992

[54] IMPROVED PRODUCTION OF RECOMBINANT POLYPEPTIDES AND VIRUSES

改良的重組多肽和病毒的生產

[71] REGENXBIO Inc.

9804 Medical Center Drive

Rockville, MD, 20850

UNITED STATES OF AMERICA

[72] Michael GILLMEISTER

Stephen VAUGHN

[74] Deacons

5th Floor, Alexandra House

18 Chater Road, Central

HONG KONG

[51] C12N 15/86

[11] 40095613

CN117178057 A

[13] A

[25] EN

[21] 62023083786.1

[22] 07.12.2023

[86] 12.04.2022 PCT/US2022/024478

[87] 20.10.2022 WO2022/221320

[30] 12.04.2021 US, 63/173,527

[54] GENE THERAPY FOR ARRHYTHMOGENIC RIGHT VENTRICULAR
CARDIOMYOPATHY

用於致心律失常性右心室心肌病的基因治療

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

加利福尼亞大學董事會

1111 Franklin Street, 5th Floor

Oakland, CA 94607-5200

UNITED STATES OF AMERICA

[72] SHEIKH, Farah F·謝赫

BRADFORD, William W·布拉德福德

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] C12N 15/86

[11] 40095695

EP4263841 A1

[13] A

[25] EN

[21] 62023084174.9

[22] 15.12.2023

[86] 16.12.2021 PCT/US2021/063739

[87] 23.06.2022 WO2022/133051

[30] 16.12.2020 US, 63/126,405

[54] METHOD OF PRODUCING A RECOMBINANT ADENO-ASSOCIATED VIRUS
PARTICLE

生產重組腺相關病毒顆粒的方法

[71] REGENXBIO Inc.

9804 Medical Center Drive

Rockville, MD, 20850

UNITED STATES OF AMERICA

[72] Robert STADELMAN

Donald STARTT

[74] Deacons

5th Floor, Alexandra House

18 Chater Road, Central

HONG KONG

[51] C12N 15/861

A61K 48/00

[11] 40095489

EP4249003 A1

[13] A

[51] C12N 15/864

C12N 15/62

[11] 40095429

CN116970629 A

[13] A

[51]	C12N 15/864 C12N 9/02 C12N 9/78 C12N 9/88 C12N 15/53 C12N 15/55 C12N 15/60 C07K 14/015 A61K 48/00 A61P 25/16	[11]	40095433 CN117106825 A
		[13]	A
[25]	ZH		
[21]	42023084194.2	[22]	15.12.2023
[54]	GENE THERAPY VECTORS FOR TREATING PARKINSON'S DISEASE AND USE THEREOF 用於治療帕金森病的基因治療載體及其用途		
[71]	康霖生物科技(杭州)有限公司 中國 浙江省杭州市经济技术开发区 福城路 291 号 4-301 室, 310018		
[72]	吴昊泉 丁彦甫 苏玲玲		
[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]	C12N 15/864 C07K 14/78	[11]	40095457 EP4198053 A1
		[13]	A

[51]	C12N 15/87 C12N 15/86	[11]	40095565 EP4281568 A1
		[13]	A

[51]	C12N 5/00	[11]	40095447 EP4206319 A1
		[13]	A

[25]	EN		
[21]	42023084250.2	[22]	18.12.2023

[30] 16.10.2009 US,25254809 P

[54] INDUCTION OF PLURIPOTENT CELLS
多能細胞的誘導

[71] The Scripps Research Institute
Mail Drop TPC-8 10550 North Torrey Pines Road
La Jolla CA 92037
UNITED STATES OF AMERICA

[72] LIN, Tongxiang
DING, Sheng

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

[51] C12N 5/00 [11] 40095583
C07K 19/00 EP4200403 A1
[13] A

[25] EN

[21] 62023083743.2 [22] 06.12.2023

[86] 19.08.2021 PCT/IL2021/051017

[87] 03.03.2022 WO2022/043991

[30] 23.08.2020 US,202063069080 P

[54] CELLULOSE BINDING DOMAIN (CBD) CELL EFFECTOR PROTEIN (CEP)
CHIMERA, FOR THE TISSUE ENGINEERING
用於組織工程化的纖維素結合結構域 (CBD) 細胞效應蛋白 (CEP) 嵌合體

[71] Biobetter Ltd.
2 Tarshish Street
Kiryat Shmona
ISRAEL

Yissum Research Development Company of the Hebrew University
of Jerusalem Ltd.
Hi Tech Park The Edmond J. Safra Campus The Hebrew University
of Jerusalem, Ltd.
Givat Ram
P.O. Box 39135
9139002 Jerusalem
ISRAEL

[72] SHOSEYOV, Oded
YAARI, Amit
ZVIRIN, Tzvi
BARAN ELMEDVI, Shiri
AVIGAD LARON, Efrat
ERAN, Yonatan

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

[51]	C12N 5/073	[11]	40095673
	C12N 5/0775		EP4196571 A1
		[13]	A

[51]	C12N 5/0775	[11]	40095673
	A61K 35/28		EP4196571 A1
	A61K 35/12		
	C12N 5/073		
	G01N 33/50		
		[13]	A

[25] EN

[21] 62023084135.0 [22] 14.12.2023

[86] 13.08.2021 PCT/EP2021/072621

[87] 17.02.2022 WO2022/034220

[30] 14.08.2020 EP,PCT/EP2020/072918

[54] ALLOGENEIC COMPOSITION FOR TREATMENT OF COVID-19
用於治療 COVID-19 的同種異體組合物

[71] NextCell Pharma AB
Hälsövägen 7
141 57 Huddinge
SWEDEN

[72] SVAHN, Mathias
DAHLLUND, Johanna
KHALAJ, Bahareh
DAVIES, Lindsay, Catrina

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

[51]	C12N 5/0783	[11]	40095397
	C07K 14/705		GB2613715 A
		[13]	A

[51]	C12N 5/0783	[11]	40095481
	A61K 35/17		EP4171586 A1
		[13]	A

[51]	C12N 5/0783	[11]	40095596
	C07K 19/00		EP4189072 A1
	C07K 14/725		

A61P 35/00
C07K 16/00

[13] A

[25] EN

[21] 62023083762.2 [22] 06.12.2023

[86] 29.07.2021 PCT/US2021/043776

[87] 03.02.2022 WO2022/026759

[30] 29.07.2020 US,63/058,046

[54] T CELLS AND CHIMERIC STIMULATING RECEPTORS AND USES THEREOF
T 細胞和嵌合刺激受體及其用途

[71] Eureka Therapeutics, Inc.
5858 Horton Street, Suite 170
Emeryville, California 94608
UNITED STATES OF AMERICA

[72] LIU, Cheng
ZHANG, Hongbing
YANG, Zhiyuan
ZHANG, Pengbo
XU, Yixiang
XIONG, Guangyan
CUI, Ziyou

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] C12N 5/10 [11] 40095347
C07K 16/28 CN116003604 A
[13] A

[51] C12N 7/00 [11] 40095533
CN116940671 A
[13] A

[25] KR

[21] 62023083467.8 [22] 29.11.2023

[86] 25.02.2022 PCT/KR2022/002805

[87] 01.09.2022 WO2022/182206

[30] 26.02.2021 KR,10-2021-0026782

[54] ANTICANCER VIRUS AND USES THEREOF
抗癌病毒及其用途

[71] SILLAJEN, INC.
新罗杰股份有限公司
9th FL., 109, Sogong-ro
Jung-gu, Seoul 04525
REPUBLIC OF KOREA

- [72] OH, Keunhee 吳權禧
LEE, Namhee 李南喜
JUNG, Byung Jin 鄭秉珍
LEE, Jun Seung 李俊昇
KANG, Kyeong Tae 姜京兌
- [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] C12N 7/00 [11] 40095654
CN116249771 A
[13] A
- [25] EN
- [21] 62023083950.3 [22] 11.12.2023
- [86] 25.06.2021 PCT/EP2021/067569
- [87] 30.12.2021 WO2021/260204
- [30] 25.06.2020 US, 63/043,837
- [54] IMPROVED ADENO-ASSOCIATED VIRUS GENE THERAPY VECTORS
改進的腺相關病毒基因治療載體
- [71] FERRING VENTURES SA
輝凌企業有限公司
Route de Berne 52
c/o Fiduciaire Michel Favre SA 1010 Lausanne
SWITZERLAND
- [72] AIRENNE, Kari 卡里·艾仁納
ERIKSSON, Reetta 雷塔·埃里克森
HYVÖNEN, Amira 阿米拉·何玉沃能
LESCH, Hanna 漢娜·樂施
ALBERS, Justin Darius 賈斯汀·達里烏斯·阿爾伯斯
GALIBERT, Lionel 萊昂內爾·加利伯特
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

-
- [51] C12N 9/02 [11] 40095433
C12N 15/864 CN117106825 A
[13] A

-
- [51] C12N 9/10 [11] 40095577
C12N 9/44 EP4200410 A1
A61K 38/00

[13] A

[25] EN

[21] 62023083731.7 [22] 06.12.2023

[86] 23.08.2021 PCT/EP2021/073309

[87] 03.03.2022 WO2022/043280

[30] 24.08.2020 EP,20192377.8

[54] C-TERMINAL TRUNCATED GDE FOR THE TREATMENT OF GLYCOGEN
STORAGE DISEASE III

用於治療 III 型糖原貯積病的 C-端截短的 GDE

[71] GENETHON

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[72] RONZITTI, Giuseppe

VIDAL, Patrice

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

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[51] C12N 9/44

C12N 9/10

[11] 40095577

EP4200410 A1

[13] A

[51] C12N 9/78

C12N 15/864

[11] 40095433

CN117106825 A

[13] A

[51] C12N 9/88

C12N 15/864

[11] 40095433

CN117106825 A

[13] A

[51]	C12P 19/04 C12P 19/18 C12P 19/30 C12P 19/32 C12P 19/44 C12P 19/56	[11]	40095482 EP4176070 A1
		[13]	A
[25]	EN		
[21]	62023081267.4	[22]	24.10.2023
[86]	29.06.2021 PCT/EP2021/067816		
[87]	06.01.2022 WO2022/002918		
[30]	03.07.2020 EP,20183991.7 03.07.2020 EP,20183993.3		
[54]	ONE-POT CELL-FREE GLYCOSYLATION PROCESS 一鍋法無細胞糖基化方法		
[71]	c-LEcta GmbH Perlickstrasse 5 04103 Leipzig GERMANY		
[72]	VOGEL, Andreas FELLER, Claudia BAYER, Christopher David HOFFMANN, Gregor SCHÖNERT, Stefan		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road HONG KONG		

[51]	C12P 19/18 C12P 19/04	[11]	40095482 EP4176070 A1
		[13]	A

[51]	C12P 19/30 C12P 19/04	[11]	40095482 EP4176070 A1
		[13]	A

[51]	C12P 19/32 C12P 19/04	[11]	40095482 EP4176070 A1
		[13]	A

[51]	C12P 19/44 C12P 19/04	[11]	40095482 EP4176070 A1
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[13] A

[51]	C12P 19/56	[11]	40095482
	C12P 19/04		EP4176070 A1
		[13]	A

[51]	C12P 21/02	[11]	40095542
			CN116917493 A
		[13]	A

[25] JA

[21] 62023083483.5 [22] 29.11.2023

[86] 08.03.2022 PCT/JP2022/009851

[87] 15.09.2022 WO2022/191158

[30] 09.03.2021 JP,2021-037528

[54] METHOD FOR PRODUCING ANTIBODY-LYSOSOMAL ENZYME FUSION PROTEIN
抗體-溶酶體酶融合蛋白的製造方法[71] JCR PHARMACEUTICALS CO., LTD.
JCR 制药股份有限公司
3-19, Kasuga-cho, Ashiya-shi, Hyogo 6590021
JAPAN[72] Shinji KAKIMOTO 柿本真司
Tsuyoshi FUKUI 福井剛
Yukichi HATANO 秦野勇吉
Ayaka KOTANI 小谷彩夏
Takuya MIURA 三浦拓也
Toshifumi ISHIGURO 石黒俊史[74] LETTERS & THOO LIMITED
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663 King's Road, Quarry Bay
HONG KONG

[51]	C12Q 1/04	[11]	40095512
	C07K 14/705		EP4211150 A1
		[13]	A

[51]	C12Q 1/68	[11]	40095534
			EP4190911 A1
		[13]	A

[25] ZH

[21] 62023083469.4 [22] 29.11.2023

[86] 20.08.2021 PCT/CN2021/113850

[87] 24.02.2022 WO2022/037687

[30] 20.08.2020 CN,PCT/CN2020/110298

[54] METHOD AND DRUG FOR TUMOR TREATMENT
一種治療腫瘤的方法和藥物

[71] TALENGEN INTERNATIONAL LIMITED
泰伦基国际有限公司
Rm 2B, Blk 10, La Serene, Discovery Bay
HONG KONG
香港
愉景湾海藍居 10 座 2B 室

[72] LI, Jinan 李季男

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

[51] C12Q 1/68 [11] 40095585
C12Q 1/682 EP4189108 A1
C12Q 1/6853
[13] A

[25] EN

[21] 62023083749.9 [22] 06.12.2023

[86] 30.07.2021 PCT/US2021/044002

[87] 03.02.2022 WO2022/026891

[30] 31.07.2020 US,63/059,723

[54] MULTIPLEXED COVID-19 PADLOCK ASSAY
多路複用 COVID-19 鎖式測定

[71] Element Biosciences, Inc.
10055 Barnes Canyon Road
San Diego, California 92121
UNITED STATES OF AMERICA

[72] BERTI, Lorenzo L·貝爾提
KRUGLYAK, Semyon S·克魯格利亞克
KELLINGER, Matthew M·克林格
HE, Molly M·何
ARSLAN, Sinan S·阿斯蘭
ZHAO, Junhua 趙君華
PREVITE, Michael M·普雷威特

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

[51] C12Q 1/68 [11] 40095586
G16B 20/00 EP4200437 A1
G16B 20/10

G16B 40/00

G16B 40/20

[13] A

[25] EN

[21] 62023083751.5 [22] 06.12.2023

[86] 17.08.2021 PCT/US2021/046272

[87] 24.02.2022 WO2022/040163

[30] 18.08.2020 US,202063067244 P

19.03.2021 US,202163163434 P

[54] METHODS AND SYSTEMS FOR CELL-FREE DNA FRAGMENT SIZE DENSITIES
TO ASSESS CANCER

用於游離 DNA 片段大小密度以評估癌症的方法和系統

[71] Delfi Diagnostics, Inc.

301 West 29th Street

Baltimore, MD 21211

UNITED STATES OF AMERICA

[72] CAREY, Jacob

DRACOPOLI, Nicholas C.

JONES, Siân

[74] GLOBAL ZEN IP SERVICES LIMITED

Room 1707, 17th Floor Beverly House

93-107 Lockhart Road, Wanchai

HONG KONG

[51] C12Q 1/6806

[11] 40095652

C12Q 1/6869

EP4200443 A1

[13] A

[51] C12Q 1/6813

[11] 40095725

CN116391047 A

[13] A

[25] EN

[21] 62023083832.3 [22] 07.12.2023

[86] 26.10.2021 PCT/CA2021/051510

[87] 05.05.2022 WO2022/087730

[30] 26.10.2020 US,63/105,554

[54] MASS SPECTROMETRY-BASED METHODS AND KITS FOR NUCLEIC ACID
DETECTION AND DISEASE DIAGNOSTIC

用於核酸檢測和疾病診斷的基於質譜的方法和試劑盒

[71] YYZ PHARMATECH INC.

YYZ 医药科技有限公司

199 Bay Street P.O. Box 366, Suite 2900 Toronto, Ontario M5L

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CANADA

[72] MARSHALL, John G. 約翰·G·馬歇爾
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[74] HK PAT IP LIMITED
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[51]	C12Q 1/682	[11]	40095585
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		[13]	A

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POLYNUCLEOTIDES USING MODIFIED CAPTURE PRIMERS
使用經修飾的捕獲引物捕獲和擴增靶多核苷酸的組合物和方法

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

[72] BLACK, Hayden
ARMIJO, Esteban
LESSARD-VIGER, Mathieu

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
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[54] A METHOD FOR THE ISOLATION OF DOUBLE-STRAND BREAKS
一種分離雙鏈斷裂的方法

[71] University College Cardiff Consultants Ltd
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UNITED KINGDOM

[72] REED, Simon
DOBBS, Felix
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[74] ROBIN BRIDGE & JOHN LIU
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HONG KONG

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[54] METHODS FOR GENERATING CIRCULAR NUCLEIC ACID MOLECULES
產生環狀核酸分子的方法

[71] Element Biosciences, Inc.
10055 Barnes Canyon Road
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] KELLINGER, Matthew M·克林格
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building

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[54] METHODS FOR CLASSIFYING A SAMPLE INTO CLINICALLY RELEVANT CATEGORIES
用於將樣品分揀為臨床相關類別的方法

[71] Medcover Biotech Ltd.
Neas Egkomis, 31, 2409 Nicosia Egkomi
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[72] KOUMBARIS, George
ACHILLEOS, Acilleas
ELIADES, Alexia
LOIZIDES, Charalambos
TSANGARAS, Kyriakos
IOANNIDES, Marios
PATSAIS, Philippos
KYPRI, Elena

[74] KING & WOOD MALLESONS IP LIMITED
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[54] DETECTING NON-HODGKIN LYMPHOMA
檢測非霍奇金淋巴瘤

[71] Mayo Foundation for Medical Education and Research
200 First Street S.W.
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UNITED STATES OF AMERICA

Exact Sciences Corporation

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- [72] KISIEL, John B.
MAHONEY, Douglas W.
AHLQUIST, David A.
TAYLOR, William R.
ALLAWI, Hatim T.
KATEROV, Viatcheslav E.
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創傷性腦損傷的生物標記
- [71] The University of Birmingham
Edgbaston
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UNITED KINGDOM
- [72] BELLI, Antonio
DI PIETRO, Valentina
- [74] LETTERS & THOO LIMITED
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- [54] DIAGNOSTIC TEST
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[71] APIS ASSAY TECHNOLOGIES LIMITED
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[72] JOANNA GORNIAK
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[74] CHINAHONGKONG IP LIMITED
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[54] METHODS FOR DETECTING LIVER CANCER
檢測肝癌的方法

[71] Epigenomics AG
Geneststrasse 5, 10829 Berlin
GERMANY

[72] LEWIN, Jörn
KOTTWITZ, Denise

[74] KWAN, WONG & PARTNERS
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HONG KONG

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HYBRID PROTOCOLS AND BARCODING SCHEMES FOR MULTIPLE SEQUENCING TECHNOLOGIES

用於多種定序技術的混合方案和條形碼方案

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[54]	METHOD FOR DEPOSITING A COATING ON A SUBSTRATE 在基底上沉積塗層的方法		
[71]	Omega SA Jakob-Stämpfli-Strasse 96 2502 Bienne SWITZERLAND		
[72]	Loïc CURCHOD Simon SPRINGER Stéphane LAUPER Ahmad ODEH Marion GSTALTER Loïc OBERSON Gregory KISSLING		
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[51]	C23C 14/32 C23C 14/30	[11]	40095466 CN116288173 A
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[54] METHOD FOR DEPOSITING A COATING ON A SUBSTRATE
在基底上沉積塗層的方法
[71] OMEGA SA
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[54] POTASSIUM GOLD CYANIDE PRODUCTION METHOD
氰化金鉀的製造方法
[71] MATSUDA SANGYO COMPANY LIMITED
松田产业株式会社
26-2, Nishishinjuku 1-chome, Shinjuku-ku
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[72] YAMAGUCHI, Takao 山口孝生
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[74] LETTERS & THOO LIMITED
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HONG KONG

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[54] GOLD PLATING LIQUID CONTAINING GOLD SULFITE SALT, AND
REPLENISHER LIQUID FOR GOLD PLATING LIQUID CONTAINING GOLD
SULFITE SALT

包含亞硫酸金鹽的鍍金液和包含亞硫酸金鹽的鍍金液用補充液

[71] Matsuda Sangyo Company Limited
松田产业株式会社
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[72] MIZUHASHI, Shoei 水桥正英
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[74] LETTERS & THOO LIMITED
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[54] BUILDING SLIDING DOOR SYSTEM WITH ELECTRONIC DISPLAY DEVICE
WHICH EXTENDS OVER THE EDGES

具有跨越邊棱式的電子顯示裝置的建築推拉門系統

[71] INVENTIO AG

因溫特奧股份公司

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[51] E05F 15/652

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[54] BUILDING SLIDING DOOR SYSTEM HAVING A FIRE PROTECTION MEANS

帶有防火裝置的建築推拉門系統

[71] INVENTIO AG

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[72] VONAESCH, Jonas 約納斯·沃內什

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[74] MARKS & CLERK

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[54] PLANT FOR PRODUCING MECHANICAL ENERGY FROM A CARRIER FLUID
UNDER CRYOGENIC CONDITIONS

用於在低溫條件下從載送流體產生機械能的裝置

[71] SYLANS SAGL

诗兰斯有限责任公司

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[72] Vitaliano RUSSO 维塔利亚诺·拉索

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HONG KONG

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F16N 7/02
F16N 7/36
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[54] MONITORING SYSTEM FOR PUMP WITH MECHANICAL SEAL LUBRICATION
ARRANGEMENT

帶有機械密封潤滑裝置的泵監控系統

[71] Cornell Pump Company LLC

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AMSTAD, Luke

WARREN, William James

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[51] F04D 15/00 [11] 40095545
F04B 53/18 EP4232714 A1
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[21] 42023084149.6 [22] 14.12.2023

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[54] FLUID OPENING AND CLOSING VALVE
流體開閉閥

[71] TAIYO GIKEN KOGYO Co., Ltd.
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[72] SHAO, Xipeng 邵熙鵬
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[51] F16K 31/365

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CN116412289 A

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[51] F16N 19/00

F04B 53/18

[11] 40095545

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[13] A

[51] F16N 29/00

F04B 53/18

[11] 40095545

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[51] F16N 29/02

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[51] F16N 7/00

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[54] SOLAR POWER PLANT
太陽能電站

[71] OCEAN SUN AS
海洋阳光公司
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[72] BJORNEKLETT, Borge 博尔格·比约内克利特

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[51]	F24S 20/70	[11]	40095380
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		[13]	A

[51]	F26B 21/04	[11]	40095553
	F26B 3/14		EP4204750 A1
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[51]	F26B 21/08	[11]	40095553
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[51]	F26B 25/00	[11]	40095553
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[51]	F26B 25/16	[11]	40095553
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[51]	F26B 3/14	[11]	40095553
	B01D 1/16		EP4204750 A1
	F26B 21/04		
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[54] ELECTROSTATIC SPRAY DRYER APPARATUS AND METHOD
靜電噴霧干燥器設備和方法

[71] Spraying Systems Co.
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[72] SZCZAP, Joseph
BARNES, Christopher

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[51] G01C 21/16 [11] 40095342
CN116412818 A
[13] A

[25] ZH

[21] 42023079612.0 [22] 22.09.2023

[54] POSITIONING METHOD, DEVICE, EQUIPMENT, COMPUTER-READABLE
STORAGE MEDIUM AND PROGRAM PRODUCT
定位方法、裝置、設備、計算機可讀存儲介質及程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] A COMPUTER-IMPLEMENTED METHOD, WEARABLE DEVICE, NON-
TRANSITORY COMPUTER-READABLE STORAGE MEDIUM, COMPUTER PROGRAM
AND SYSTEM FOR ASSISTING THE MOVEMENT OF A VISUALLY IMPAIRED
USER

用於輔助視覺損傷用戶移動的計算機實現方法、可穿戴設備、非暫時性計算機可讀
存儲介質、計算機程序和系統

[71] DOTLUMEN SRL
圓點流明有限公司

Strada Iasilor nr.24
Mun. Cluj Napoca, Judetul Cluj
ROMANIA

[72] AMARIEI, Cornel-Marian C-M·阿马里耶伊
CHINDRIS, Gabriel G·钦德里斯
COSOVANU, Daniel D·科绍瓦努

[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] G01D 11/30 [11] 40095543
G01H 1/00 EP4189332 A1
G01K 1/14

[13] A

[25] EN

[21] 62023083484.3 [22] 29.11.2023

[86] 07.07.2021 PCT/US2021/040641

[87] 03.02.2022 WO2022/026138

[30] 30.07.2020 US, 63/058,880

[54] MAGNETIC ADAPTOR FOR MACHINE MONITORING DEVICE
用於機器監測裝置的磁性適配器

[71] CORNELL PUMP COMPANY LLC
16261 Southeast 130th Avenue Clackamas
Oregon 97015
UNITED STATES OF AMERICA

[72] O'CALLAGHAN, Colin
LINDEMAN, Adam
WARREN, Bj

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

[51] G01H 1/00 [11] 40095543
G01D 11/30 EP4189332 A1
[13] A

[51] G01K 1/14 [11] 40095543
G01D 11/30 EP4189332 A1
[13] A

[51] G01L 23/00 [11] 40095526

CN116997781 A

[13] A

[25] EN

[21] 62023083452.0 [22] 29.11.2023

[86] 23.02.2022 PCT/CA2022/050258

[87] 01.09.2022 WO2022/178629

[30] 25.02.2021 US,63/153,677

[54] INTERNAL FAULT DETECTOR AND METHODS OF USING SAME
內部故障偵測器及其使用方法[71] IFD TECHNOLOGIES INC.
59 West 6th Avenue
Vancouver, British Columbia, V5Y 1K2
CANADA[72] Thomas Jacob ZUIDERVEEN
Yen-You LIN
Audrey Joy Corrine SIEBERT-TIMMER
John Paul CHISHOLM
Jeremy Michael VAN HORN
Elizabeth Sarah Smith PRICE
Allison GIANNAROS
Amanda Mahn Hah TUEY
Adrian Bernard SILGARDO
Justin George PEZZIN
Richard Luke GRANDBOIS
Braden David Seung-Jin SCOTT[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51]	G01N 21/88	[11]	40095465
	G06T 17/00		GB2613879 A
		[13]	A

[51]	G01N 27/626	[11]	40095435
	G01N 33/04		CN116660482 A
		[13]	A

[51]	G01N 31/00	[11]	40095691
			CN116997794 A
		[13]	A

[25] JA

[21] 62023084169.9 [22] 15.12.2023

[86] 13.01.2022 PCT/JP2022/000865

[87] 09.09.2022 WO2022/185727

[30]

05.03.2021 JP,2021-035299
30.09.2021 JP,2021-161274

[54]

KIT FOR MAKING ELECTRON DONOR VISIBLE AND METHOD FOR MAKING ELECTRON DONOR VISIBLE
供電子體可視化試劑盒及供電子體可視化方法

[71]

SHACHIHATA INC.
沙奇哈塔株式会社
69, Amazuka-cho 4-chome, Nishi-ku
Nagoya-shi, Aichi 4510021
JAPAN

[72]

IMAI Hideshi 今井英志
MINAMIDA Norihiro 南田宪宏

[74]

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[51]

G01N 33/00
A61K 31/451

[11]

40095679
EP4199927 A1

[13]

A

[51]

G01N 33/04
G01N 27/626

[11]

40095435
CN116660482 A

[13]

A

[25]

ZH

[21]

42023084200.7

[22]

15.12.2023

[54]

FOOD QUALITY EVALUATION METHOD BASED ON MINERAL ELEMENT CONTENTS AND CONTENT RATIO AND APPLICATION
基於礦物元素含量及含量比的食品質量評價方法及應用

[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

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香港
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資本中心 15 樓 1502 室

248/707

[51] G01N 33/48 [11] 40095567
A61B 5/1455 EP4192350 A1
[13] A

[51] G01N 33/50 [11] 40095673
C12N 5/0775 EP4196571 A1
[13] A

[51] G01N 33/53 [11] 40095567
A61B 5/1455 EP4192350 A1
[13] A

[51] G01N 33/543 [11] 40095661
G01N 33/569 EP4204811 A1
G01N 9/00
[13] A

[25] DE

[21] 62023083966.9 [22] 12.12.2023

[86] 23.03.2022 PCT/EP2022/057647

[87] 29.09.2022 WO2022/200438

[30] 23.03.2021 DE,102021107255

[54] DIGITAL SENSOR WITH REFERENCE CANTILEVER FOR CONVERTING
CHEMICAL AND/OR BIOCHEMICAL INFORMATION
轉換化學和/或生化資訊的具有參考懸臂的數位感測器

[71] DIGID GMBH
Robert-Koch-Straße 30a
55129 Mainz
GERMANY

[72] KLOPPSTECH, Konstantin
VON GERSDORFF, Constantin
BARTENWERFER, Malte
KOEHLER, Malte
KOENNE, Nils

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

[51] G01N 33/543 [11] 40095662
G01N 9/00 EP4204787 A1
[13] A

[51] G01N 33/569 [11] 40095348
EP4187248 A1
[13] A

[25] EN

[21] 42023081912.0 [22] 31.10.2023

[30] 31.05.2011 US,US201161491810P
15.07.2011 US,US201161508584P
21.10.2011 US,US201161550257P
20.04.2012 US,US201261636588P

[54] METHOD OF ASSESSING RISK OF PML
評估 PML 風險的方法

[71] Biogen MA Inc.
比奧根瑪有限公司
225 Binney Street, Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] SUBRAMANYAM, Meena M·苏布拉马尼亚姆
PLAVINA, Tatiana T·普拉维纳
BLOOMGREN, Gary, Lewis G·L·布鲁姆格伦
BOZIC, Carmen C·博奇克
LEE, Sophia S·李

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

[51] G01N 33/569 [11] 40095723
A61K 31/4188 GB2614162 A
[13] A

[51] G01N 33/569 [11] 40095661
G01N 33/543 EP4204811 A1
[13] A

[51] G01N 33/569 [11] 40095662
G01N 9/00 EP4204787 A1
[13] A

[51] G01N 33/574 [11] 40095347
C07K 16/28 CN116003604 A
[13] A

[51] G01N 33/574 [11] 40095386
C12Q 1/6886 GB2613386 A
[13] A

[51] G01N 33/58 [11] 40095502
CN116868055 A
[13] A

[25] EN

[21] 62023082884.5 [22] 20.11.2023

[86] 25.02.2022 PCT/US2022/017804

[87] 01.09.2022 WO2022/182932

[30] 26.02.2021 US,63/154,006

[54] FLUORESCENT BIOSENSORS AND METHODS FOR DETECTING CELL
SIGNALING EVENTS

熒光生物傳感器和用於檢測細胞信號轉導事件的方法

[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN

密執安大學評議會

Office of Technology Transfer, 1600 Huron Parkway, 2nd Floor

Ann Arbor, Michigan 48109-2590

UNITED STATES OF AMERICA

[72] WANG, Wenjing 王文靜

KRONING, Kayla 凱拉·克羅寧

[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] G01N 33/68 [11] 40095568
EP4200616 A1
[13] A

[25] EN

[21] 62023083605.3 [22] 04.12.2023

[86] 24.08.2021 PCT/US2021/047277

[87] 03.03.2022 WO2022/046723

[30] 24.08.2020 US,202063069647 P

29.03.2021 US,202163167395 P

[54] IMMUNOASSAYS FOR DETECTING WILD TYPE HUNTINGTIN PROTEIN AND
METHODS OF TREATMENT EMPLOYING SUCH IMMUNOASSAYS

檢測野生型亨廷頓蛋白的免疫測定及使用此免疫測定的治療方法

[71] WAVE LIFE SCIENCES LTD.

7 Straits View No. 12-00

Marina One East Tower

Singapore 018936

SINGAPORE

[72] BOYANAPALLI, Ramakrishna Bharadwaj
GOYAL, Jaya

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

[51] G01N 33/68 [11] 40095601
CN116529604 A
[13] A

[25] EN

[21] 62023083770.5 [22] 06.12.2023

[86] 19.10.2021 PCT/US2021/055537

[87] 28.04.2022 WO2022/086913

[30] 20.10.2020 US, 63/093,993

[54] CARDIOVASCULAR EVENT RISK PREDICTION
心血管事件風險預測

[71] SomaLogic Operating Co., Inc.
私募蛋白質體操作有限公司
2945 Wilderness Place Boulder
Colorado 80301
UNITED STATES OF AMERICA

[72] SAMPSON, Laura Mae 勞拉·梅·桑普森
HINTERBERG, Michael Albert 邁克爾·艾伯特·辛特伯格
JIA, Yi 賈毅
OSTROFF, Rachel Marie 雷切爾·瑪麗·奧斯特羅夫
HAGAR, Yolanda 約蘭達·夏賈

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

[51] G01N 9/00 [11] 40095661
G01N 33/543 EP4204811 A1
[13] A

[51] G01N 9/00 [11] 40095662
G01N 33/543 EP4204787 A1
G01N 33/569
[13] A

[25] DE

[21] 62023083967.7 [22] 12.12.2023

[86] 23.03.2022 PCT/EP2022/057648

[87] 29.09.2022 WO2022/200439

[30]

23.03.2021 DE,102021107254

[54]

DIGITAL SENSOR DEVICE FOR DETECTING AN ANALYTE IN A SAMPLE

用於探測樣本中的分析物的數位感測器設備

[71]

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VON GERSDORFF, Constantin

KOENNE, Nils

RAMLJAK, Sanja

BARTENWERFER, Malte

[74]

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[51]

G01S 11/02

G07C 9/00

[11]

40095461

CN117037332 A

[13]

A

[51]

G01S 13/76

G07C 9/00

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40095461

CN117037332 A

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A

[51]

G01S 19/39

G07C 9/00

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40095461

CN117037332 A

[13]

A

[51]

G02B 13/00

G02B 21/02

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40095403

CN116880053 A

[13]

A

[51]

G02B 13/00

G02B 13/18

[11]

40095468

CN116338897 A

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A

[25]

ZH

[21]

42023084324.5

[22]

20.12.2023

[30]

23.12.2021 US,17/561441

[54]

HYPERSPECTRAL CAMERA

高光譜照相機

[71] OPTIZ, INC.
2225 EAST BAYSHORE ROAD
PALO ALTO, CA 94303
UNITED STATES OF AMERICA

[72] ROB HEEMAN
EDWIN WOLTERINK

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

[51]	G02B 13/18	[11]	40095468
	G02B 13/00		CN116338897 A
		[13]	A

[51]	G02B 21/02	[11]	40095403
	G02B 13/00		CN116880053 A
	G02B 27/00		
		[13]	A

[25] ZH

[21] 42023083961.5 [22] 12.12.2023

[54] A MICROSCOPE OBJECTIVE AND MECHANICAL STRUCTURE
顯微物鏡及機械結構

[71] INSTITUTE OF BIOPHYSICS, CHINESE ACADEMY OF SCIENCES
中國科學院生物物理研究所
15 Datun Road
Chaoyang District, Beijing 100101
CHINA

[72] XU, Tao 徐濤
LU, Jing 盧婧
JI, Wei 紀偉

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

[51]	G02B 26/08	[11]	40095544
			CN116917789 A
		[13]	A

[25] EN

[21] 62023083485.0 [22] 29.11.2023

[86] 14.01.2022 PCT/US2022/070191

[87] 28.07.2022 WO2022/159928

- [30] 20.01.2021 US,63/139 ,516
11.01.2022 US,17/647 ,670
- [54] MEMS MIRROR ARRAYS WITH REDUCED CROSSTALK AND METHODS OF MANUFACTURE
具有減少的串擾的MEMS 反射鏡陣列和製造方法
- [71] CALIENT TECHNOLOGIES, INC.
25 Castilian Drive Goleta, CA 93117
UNITED STATES OF AMERICA
- [72] MILLER, Scott, A.
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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-

- | | | | |
|------|------------|------|---------------|
| [51] | G02B 27/00 | [11] | 40095403 |
| | G02B 21/02 | | CN116880053 A |
| | | [13] | A |
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- | | | | |
|------|------------|------|--------------|
| [51] | G02B 27/00 | [11] | 40095419 |
| | G02B 27/01 | | EP4276513 A1 |
| | | [13] | A |
- [25] EN
- [21] 42023084129.8 [22] 14.12.2023
- [30] 10.05.2022 GB,202206791
- [54] COMPACT HEAD-UP DISPLAY AND WAVEGUIDE THEREFOR
緊湊型平視顯示器及其波導
- [71] Envisics Ltd.
Apollo House, 6 Bramley Road, Milton Keynes MK1 1PT
UNITED KINGDOM
- [72] MAHARJAN, Rakesh
COLE, Alexander
COLLINGS, Neil
SMEETON, Timothy
KRAWCZYK, Celedonia
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
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HONG KONG
-

- | | | | |
|------|------------|------|--------------|
| [51] | G02B 27/01 | [11] | 40095419 |
| | G02B 27/00 | | EP4276513 A1 |
| | | [13] | A |
-

[51] G02B 3/14 [11] 40095432
B65B 3/00 EP4215956 A2
B65B 3/02
B67C 3/00
[13] A

[25] EN

[21] 42023084190.0 [22] 15.12.2023

[30] 29.03.2018 GB, 201805297

[54] METHODS AND ASSEMBLIES RELATING TO THE MANUFACTURE OF
VARIABLE FOCUSING POWER OPTICAL DEVICES
與可變聚焦屈光度光學器件的製造相關的方法和組件

[71] Adlens Limited
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[72] JACOBY, Thomas Norman Llyn
STEVENS, Robert Edward
WORSLEY, Thomas

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

[51] G02C 7/04 [11] 40095686
EP4206797 A1
[13] A

[25] JA

[21] 62023084160.8 [22] 14.12.2023

[86] 25.08.2020 PCT/JP2020/032014

[87] 03.03.2022 WO2022/044117

[54] OPHTHALMIC LENS
眼用透鏡

[71] Menicon Co., Ltd.
株式会社目立康
3-21-19, Aoi, Naka-ku
Nagoya-shi, Aichi 460-0006
JAPAN

[72] SATAKE Kohsuke 佐竹康介
NISHIGUCHI Yuka 西口友香
SATAKE Yurika 佐竹有里香

[74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
26/F., Tesbury Centre
28 Queen's Road East
HONG KONG

[51] G02C 7/04 [11] 40095696
CN117083561 A
[13] A

[25] EN

[21] 62023084175.6 [22] 15.12.2023

[86] 22.04.2022 PCT/GB2022/051024

[87] 03.11.2022 WO2022/229608

[30] 29.04.2021 US, 63/181,249

[54] LENS SETS FOR USE IN PREVENTING OR SLOWING THE DEVELOPMENT OR PROGRESSION OF MYOPIA AND RELATED METHODS
用於預防或減緩近視的發展或進展的鏡片組及其相關方法

[71] COOPERVISION INTERNATIONAL LIMITED
库博光学国际有限公司
DELTA PARK, CONCORDE WAY, SEGENSWORTH NORTH
FAREHAM PO15 5RL
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[72] ARUMUGAM, Baskar B·阿鲁穆加姆
CHAMBERLAIN, Paul P·张伯伦
BRADLEY, Arthur A·布拉德利
WEBBER, Martin M·韦伯

[74] LI Wing Hong
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28 Yun Ping Road, Causeway Bay
HONG KONG

[51] G04B 13/00 [11] 40095442
G04B 5/00 CN116339100 A
[13] A

[51] G04B 13/00 [11] 40095453
G04B 17/04 CN116339102 A
G04B 19/26
[13] A

[25] ZH

[21] 42023084277.5 [22] 19.12.2023

[30] 22.12.2021 EP, 21216986.6

[54] HEAD-TO-TAIL FLEXIBLE GUIDE ASSEMBLY FOR A HOROLOGICAL MOVEMENT, IN PARTICULAR FOR A DISPLAY DEVICE
用於鐘錶機芯、尤其用於顯示設備的頭對尾柔性引導組件

[71] MONTRES BREGUET SA
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[72] Marc STRANCZL

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G04B 13/00 [11] 40095454
G04B 5/00 CN116339101 A
[13] A

[51] G04B 13/02 [11] 40095451
CN116339103 A
[13] A

[25] ZH

[21] 42023084273.4 [22] 19.12.2023

[30] 23.12.2021 EP,21217315.7

[54] TIMEPIECE MECHANISM PROVIDED WITH A MAGNETIC GEAR
設有磁齒輪的時計機構

[71] The Swatch Group Research and Development Ltd.
RUE DES SORS 3
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[72] Matthias IMBODEN
Jean-Pierre MIGNOT
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Nicolas LIVAT

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

[51] G04B 15/14 [11] 40095438
G04C 3/06 CN116339109 A
[13] A

[51] G04B 17/04 [11] 40095453
G04B 13/00 CN116339102 A
[13] A

[51] G04B 17/32 [11] 40095438
G04C 3/06 CN116339109 A
[13] A

[51]	G04B 19/06	[11]	40095440
	B29C 45/14		CN116277719 A
		[13]	A

[51]	G04B 19/26	[11]	40095453
	G04B 13/00		CN116339102 A
		[13]	A

[51]	G04B 19/28	[11]	40095469
	G04B 37/04		CN116300368 A
		[13]	A

[25] ZH

[21] 42023084325.2 [22] 20.12.2023

[30] 21.12.2021 EP, 21216432.1

[54] WATCH CASE WITH ROTATING BEZEL

帶有旋轉錶圈的錶殼

[71] MONTRES BREGUET SA

Place de la Tour 23

1344 L'Abbaye

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[72] René PIGUET

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[51]	G04B 27/00	[11]	40095442
	G04B 5/00		CN116339100 A
		[13]	A

[51]	G04B 27/00	[11]	40095454
	G04B 5/00		CN116339101 A
		[13]	A

[51]	G04B 35/00	[11]	40095442
	G04B 5/00		CN116339100 A
		[13]	A

[51] G04B 35/00 [11] 40095454
G04B 5/00 CN116339101 A
[13] A

[51] G04B 37/00 [11] 40095375
CN116203818 A
[13] A
[25] ZH
[21] 42023083500.1 [22] 30.11.2023
[30] 01.12.2021 EP,21211730.3
[54] WATCH CASE COMPRISING A BACK ORIENTED IN A PREDEFINED ANGULAR
POSITION
包括以預定角位置定向的底蓋的錶殼
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND
[72] Joël ALLIMANN
Simon GARCIN
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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HONG KONG

[51] G04B 37/04 [11] 40095469
G04B 19/28 CN116300368 A
[13] A

[51] G04B 43/00 [11] 40095455
CN116339107 A
[13] A
[25] ZH
[21] 42023084279.1 [22] 19.12.2023
[30] 22.12.2021 EP,21217076.5
[54] TEMPERATURE CONTROL FOR A TIMEPIECE
用於時計的溫度控制
[71] OMEGA SA
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2502 Biel/Bienne
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[72] Christiane GIMKIEWICZ
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G04B 5/00 [11] 40095442
G04B 27/00 CN116339100 A
G04B 35/00
G04B 13/00
[13] A

[25] ZH

[21] 42023084223.9 [22] 18.12.2023

[30] 23.12.2021 EP,21217368.6

[54] SYMPATIQUE WATCH AND CLOCK FORMING A SYMPATIQUE HOROLOGICAL
ASSEMBLY AND METHOD FOR SETTING THE TIME OF THE WATCH OF THE
SYMPATIQUE HOROLOGICAL ASSEMBLY
形成交感鐘錶組件的交感錶和時鐘以及用於設置所述交感鐘錶組件的錶的時間的方法

[71] MONTRES BREGUET SA
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[72] Alain ZAUGG

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G04B 5/00 [11] 40095454
G04B 27/00 CN116339101 A
G04B 35/00
G04B 13/00
[13] A

[25] ZH

[21] 42023084278.3 [22] 19.12.2023

[30] 23.12.2021 EP,21217362.9

[54] SYMPATHIQUE WATCH COMPRISING A COUPLING DEVICE
包括聯接裝置的交感錶

[71] MONTRES BREGUET SA
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[72] Alain ZAUGG

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

[51] G04C 3/06 [11] 40095438
G04B 17/32 CN116339109 A
G04B 15/14
[13] A

[25] ZH

[21] 42023084216.3 [22] 18.12.2023

[30] 22.12.2021 EP, 21216851.2

[54] MECHANICAL HOROLOGICAL MOVEMENT COMPRISING A MAGNETICALLY-PIVOTED BALANCE
包括磁樞轉擺輪的機械鐘錶機芯

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
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[72] Milan CALIC
Jean-Pierre MIGNOT

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G04C 3/12 [11] 40095448
CN116300371 A
[13] A

[25] ZH

[21] 42023084268.4 [22] 19.12.2023

[30] 20.12.2021 EP, 21216102.0

[54] ROTARY PIEZOELECTRIC MOTOR, IN PARTICULAR FOR WATCHMAKING
尤其用於製錶業的旋轉壓電馬達

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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Léonard TESTORI

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[51] G04G 21/00 [11] 40095450
G04R 20/00 CN116339118 A

[13] A

[51]	G04G 21/02	[11]	40095450
	G04R 20/00		CN116339118 A
		[13]	A

[51]	G04G 21/06	[11]	40095450
	G04R 20/00		CN116339118 A
		[13]	A

[51]	G04G 9/08	[11]	40095450
	G04R 20/00		CN116339118 A
		[13]	A

[51]	G04R 20/00	[11]	40095450
	G04G 21/06		CN116339118 A
	G04G 21/02		
	G04G 21/00		
	G04G 9/08		
	G06F 9/451		
	G06F 3/041		
		[13]	A

[25] ZH

[21]	42023084271.8	[22]	19.12.2023
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[30] 22.12.2021 EP,21216716.7

[54] TIMEPIECE PROVIDED WITH A DISPLAY FOR ADAPTIVE SELECTION OF
MANUAL COMMANDS
被提供有用於手動命令的自適應選擇的顯示器的時計

[71] ETA SA Manufacture Horlogère Suisse
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[72] Pascal LAGORGETTE

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	G05B 13/02	[11]	40095443
	B64D 13/06		EP4269244 A1
		[13]	A

[51] G05D 1/08 [11] 40095371
CN116774713 A
[13] A

[25] ZH
[21] 42023083192.7 [22] 24.11.2023

[54] CONTROL METHOD OF WHEEL-LEGGED ROBOT, DEVICE, ROBOT AND
STORAGE MEDIUM
輪腿式機器人的控制方法、裝置、機器人及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] WANG, Shuai 王帥
ZHANG, Jingfan 張競帆

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[51] G06F 11/00 [11] 40095608
G06F 9/48 EP4193255 A1
[13] A

[51] G06F 11/07 [11] 40095421
G06F 3/06 CN116931824 A
[13] A

[51] G06F 11/30 [11] 40095358
G06F 12/02 CN116775503 A
[13] A

[51] G06F 11/30 [11] 40095420
G06F 3/06 CN116931825 A
[13] A

[51] G06F 11/34 [11] 40095358
G06F 12/02 CN116775503 A
[13] A

[51]	G06F 12/02 G06F 11/30 G06F 11/34	[11]	40095358 CN116775503 A
		[13]	A
[25]	ZH		
[21]	42023083154.7	[22]	24.11.2023
[54]	MEMORY RECYCLING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM AND PROGRAM PRODUCT 內存回收方法、裝置、設備、存儲介質及程序產品		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	WANG, Yi 王義 LIAO, A-min 廖阿敏		
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[51]	G06F 13/16 G06F 13/18 G06F 3/06 G11C 7/10 G06F 9/46 G06F 13/24	[11]	40095398 EP4224326 A1
		[13]	A
[25]	EN		
[21]	42023083951.6	[22]	11.12.2023
[30]	21.01.2020 US, 62/964,031 15.07.2020 US, 16/930,172		
[54]	DATA PROCESSING ON MEMORY CONTROLLER 內存控制器上的數據處理		
[71]	Google LLC 1600 Amphitheatre Parkway Mountain View, CA 94043 UNITED STATES OF AMERICA		
[72]	GELB, Benjamin Steel RAJAMANI, Gurushankar BISWAS, Sukalpa FARMAHINI, Amin		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED Unit 1703, 17/F, World-Wide House		

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[51]	G06F 13/18	[11]	40095398
	G06F 13/16		EP4224326 A1
		[13]	A

[51]	G06F 13/24	[11]	40095398
	G06F 13/16		EP4224326 A1
		[13]	A

[51]	G06F 15/80	[11]	40095671
			CN116868179 A
		[13]	A
[25]	EN		
[21]	62023084023.8	[22]	12.12.2023
[86]	13.07.2022 PCT/US2022/036946		
[87]	19.01.2023 WO2023/287871		
[30]	16.07.2021 US, 63/222,549		
	24.08.2021 US, 17/410,558		
[54]	ERROR CHECKING FOR SYSTOLIC ARRAY COMPUTATION		
	用於脈動陣列計算的錯誤檢查		
[71]	Google LLC		
	1600 Amphitheatre Parkway		
	Mountain View, CA 94043		
	UNITED STATES OF AMERICA		
[72]	Doe Hyun YOON		
	Norman Paul JOUPPI		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED		
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[51]	G06F 16/17	[11]	40095678
	G06Q 20/38		EP4207028 A1
		[13]	A

[51]	G06F 16/182	[11]	40095678
	G06Q 20/38		EP4207028 A1
		[13]	A

[51] G06F 16/215 [11] 40095406
G06Q 30/0201 CN116797257 A
[13] A

[51] G06F 16/22 [11] 40095351
G06F 3/06 CN116700628 A
[13] A

[51] G06F 16/23 [11] 40095666
EP4193267 A1
[13] A

[25] EN
[21] 62023083975.0 [22] 12.12.2023
[86] 29.10.2021 PCT/IB2021/060049
[87] 04.05.2023 WO2023/073414
[54] STORING AND SEARCHING FOR DATA IN DATA STORES
數據倉庫中的數據存儲和搜索
[71] FEATURESPACE LIMITED
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[72] COOPER, Simon
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[74] PANAWELL (HONG KONG) LIMITED
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[51] G06F 16/242 [11] 40095368
G06F 16/2453 CN116737763 A
[13] A

[51] G06F 16/2452 [11] 40095368
G06F 16/2453 CN116737763 A
[13] A

[51] G06F 16/2453 [11] 40095368
G06F 16/242 CN116737763 A
G06F 16/2452

[13]

A

[25]

ZH

[21]

42023083188.5

[22]

24.11.2023

[54]

EXECUTION METHOD OF STRUCTURED QUERY LANGUAGE, DEVICE, COMPUTER EQUIPMENT, STORAGE MEDIUM
結構化查詢語句執行方法、裝置、計算機設備、存儲介質

[71]

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[51]

G06F 16/2455
G06F 3/06

[11]

40095351
CN116700628 A

[13]

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[51]

G06F 16/25
G06F 16/28

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A

[51]

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[11]

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[51]

G06F 16/27
G06Q 20/38

[11]

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A

[51]

G06F 16/28
G06F 16/25

[11]

40095449
CN116303813 A

268/707

[13] A

[25] ZH

[21] 42023084269.2 [22] 19.12.2023

[30] 21.12.2021 EP, 21216578.1

[54] METHOD FOR ARCHIVING A PARTICULAR EVENT IN A LIFE OF A WEARER
OF A CONNECTED WATCH

用於對連接的手錶的佩戴者的生活中的特定事件進行存檔的方法

[71] SWATCH AG

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[51] G06F 16/535

[11] 40095395

G06F 16/583

CN117056548 A

[13] A

[51] G06F 16/583

[11] 40095395

G06F 16/535

CN117056548 A

G06T 5/50

G06T 19/00

G06Q 30/0601

[13] A

[25] ZH

[21] 42023083942.5 [22] 11.12.2023

[54] METHOD, DEVICE, ELECTRONIC DEVICE AND STORAGE MEDIUM USED FOR
INTELLIGENT MATCHING OF CLOTHING

用於服飾智能搭配的方法、裝置、電子設備及存儲介質

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[51] G06F 17/00 [11] 40095685

H04L 9/00 EP4193564 A1

[13] A

[51] G06F 18/21 [11] 40095389

G16H 20/30 CN116230164 A

[13] A

[51] G06F 18/214 [11] 40095363

G06F 18/2431 CN116796264 A

[13] A

[51] G06F 18/214 [11] 40095389

G16H 20/30 CN116230164 A

[13] A

[51] G06F 18/2431 [11] 40095363

G06F 18/25 CN116796264 A

G06F 18/214

G06F 21/31 [13] A

[25] ZH

[21] 42023083159.6 [22] 24.11.2023

[54] OBJECT CLASSIFICATION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

對象分類方法、裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 18/25	[11]	40095363
	G06F 18/2431		CN116796264 A
		[13]	A

[51]	G06F 18/25	[11]	40095367
	A63F 13/75		CN116808593 A
		[13]	A

[51]	G06F 18/27	[11]	40095389
	G16H 20/30		CN116230164 A
		[13]	A

[51]	G06F 21/31	[11]	40095363
	G06F 18/2431		CN116796264 A
		[13]	A

[51]	G06F 21/31	[11]	40095593
	A24F 40/53		EP4199770 A1
		[13]	A

[51]	G06F 21/33	[11]	40095508
			CN116917892 A
		[13]	A

[25] JA

[21] 62023082895.1 [22] 20.11.2023

[86] 29.11.2022 PCT/JP2022/044055

[87] 06.07.2023 WO2023/127379

[30] 27.12.2021 JP,2021-212404

[54]

EMBEDDING METHOD OF ELECTRONIC CERTIFICATE AND EMBEDDING SYSTEM OF ELECTRONIC CERTIFICATE

電子證書的嵌入方法及電子證書的嵌入系統

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[51]

G06F 21/57

G06Q 20/36

[11]

40095681

EP4196946 A1

[13]

A

[51]

G06F 21/60

G06Q 20/36

[11]

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[13]

A

[51]

G06F 21/62

G06Q 20/36

[11]

40095681

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[13]

A

[51]

G06F 21/64

G06Q 20/38

[11]

40095678

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[13]

A

[51]

G06F 3/041

G04R 20/00

[11]

40095450

CN116339118 A

[13]

A

[51]

G06F 3/04817

A63F 13/5378

[11]

40095355

CN116688502 A

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A

[51]	G06F 3/04817	[11]	40095372
	A63F 13/79		CN116688522 A
		[13]	A

[51]	G06F 3/04847	[11]	40095355
	A63F 13/5378		CN116688502 A
		[13]	A

[51]	G06F 3/04847	[11]	40095372
	A63F 13/79		CN116688522 A
		[13]	A

[51]	G06F 3/0486	[11]	40095355
	A63F 13/5378		CN116688502 A
		[13]	A

[51]	G06F 3/06	[11]	40095351
	G06F 16/22		CN116700628 A
	G06F 16/2455		
	G06F 16/27		
		[13]	A

[25] ZH

[21]	42023082856.8	[22]	20.11.2023
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[54] BLOCKCHAIN DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM

區塊鏈數據處理方法、裝置、計算機設備和存儲介質

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[51]	G06F 3/06	[11]	40095353
	G06F 9/50		CN116774910 A
		[13]	A

[25] ZH

[21] 42023083145.5 [22] 24.11.2023

[54] NETWORK DATA PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE
MEDIUM AND PROGRAM PRODUCT
網絡數據處理方法、裝置、設備、存儲介質及程序產品

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[51] G06F 3/06 [11] 40095398
G06F 13/16 EP4224326 A1
[13] A

[51] G06F 3/06 [11] 40095420
G06F 11/30 CN116931825 A
[13] A

[25] ZH

[21] 42023084130.6 [22] 14.12.2023

[30] 22.04.2022 EP,22169515.8

[54] METHOD FOR OPERATION OF A MEMORY UNIT AND EXECUTION OF
APPLICATION PROGRAMS HAVING MEMORY CHECKING
運行存儲單元以及執行具有存儲器檢查的應用程序的方法

[71] Siemens Mobility GmbH
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[51] G06F 3/06 [11] 40095421
G06F 11/07 CN116931824 A
[13] A

[25] ZH
[21] 42023084131.4 [22] 14.12.2023
[30] 22.04.2022 EP, 22169517.4
[54] METHOD FOR COMPUTER-ASSISTED OPERATION OF A MEMORY UNIT AND
EXECUTION OF APPLICATION PROGRAMS
以計算機輔助的方式運行存儲單元和執行應用程序的方法
[71] Siemens Mobility GmbH
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[51] G06F 9/30 [11] 40095472
G06F 9/50 CN113424153 A
[13] A

[51] G06F 9/451 [11] 40095450
G04R 20/00 CN116339118 A
[13] A

[51] G06F 9/46 [11] 40095398
G06F 13/16 EP4224326 A1
[13] A

[51] G06F 9/48 [11] 40095608
G06F 9/54 EP4193255 A1
G06F 11/00
[13] A

[25] EN
[21] 62023083781.2 [22] 07.12.2023
[86] 05.08.2021 PCT/US2021/044754
[87] 10.02.2022 WO2022/031975
[30] 07.08.2020 US, 16/988,491
07.08.2020 US, 16/988,510

[54] ELECTRONIC TRADING SYSTEM AND METHOD BASED ON POINT-TO-POINT
MESH ARCHITECTURE

基於點對點網狀結構的電子交易系統和方法

[71] Hyannis Port Research, Inc.

75 2nd Ave Suite 210

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UNITED STATES OF AMERICA

[72] AMICANGIOLI, Anthony, D.

BAST, Allen

ROSEN, B., Joshua

JUHASZ, Christophe

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

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[51] G06F 9/50

G06F 3/06

[11] 40095353

CN116774910 A

[13] A

[51] G06F 9/50

G06F 9/54

G06F 9/30

[11] 40095472

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[13] A

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[21] 62021041390.7

[22] 28.10.2021

[86] 29.06.2021 PCT/IB2021/055786

[87] 05.01.2023 WO2023/275588

[30] 28.06.2021 SG,10202107096Q

[54] METHODS AND APPARATUSES FOR AUTOMATIC OPERATIONAL MAINTENANCE

一種自動化運維方法和裝置

[71] SENSETIME INTERNATIONAL PTE. LTD.

商汤国际私人有限公司

新加坡

新加坡市

新加坡广场 05-318 号, 海滨路 7500A 座

[72] WU, Jiacheng 吴佳成

ZHANG, Shuai 张帅

LIN, Jinliang 林金良

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安盛工業大廈 6 樓 C(22) 室

[51] G06F 9/50 [11] 40095667
EP4272078 A1
[13] A

[25] EN

[21] 62023084007.1 [22] 12.12.2023

[86] 17.12.2021 PCT/US2021/064136

[87] 07.07.2022 WO2022/146726

[30] 29.12.2020 US, 63/131,695

[54] DISTRIBUTED ARTIFICIAL INTELLIGENCE FABRIC CONTROLLER
分布式人工智能結構控制器

[71] Equinix, Inc.
One Lagoon Drive, Redwood City, CA 94065
UNITED STATES OF AMERICA

[72] VORUGANTI, Kaladhar
LI, Danjue
WANG, Lanfa
ARISOYLU, Mustafa
PASULA, Ravi kiran
ELDER, Rodney Martin
LIU, Zoe

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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[51] G06F 9/54 [11] 40095404
H04L 45/12 GB2614796 A
H04L 45/42
H04L 67/1008
H04L 67/101
H04L 67/1021
H04L 67/1095
H04L 67/51
[13] A

[25] EN

[21] 42023083976.3 [22] 12.12.2023

[30] 19.11.2021 US, 17455799

[54] CLOUD-BASED HYBRID SERVICE MESHES IN MICROSERVICE
ARCHITECTURES (SYSTEMS AND METHODS)
微服務架構中的基於云的混合服務網格 (系統和方法)

[71] JPMORGAN CHASE BANK, N.A.
383 Madison Avenue, New York, New York, 10179
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[72] NARAYANA TUMMALA
MARCO PISTOIA
ANDREW FEIG

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金雞廣場 12 層 1201 室

[51]	G06F 9/54	[11]	40095472
	G06F 9/50		CN113424153 A
		[13]	A

[51]	G06F 9/54	[11]	40095608
	G06F 9/48		EP4193255 A1
		[13]	A

[51]	G06K 17/00	[11]	40095378
	G06T 7/00		CN116823747 A
		[13]	A

[51]	G06K 19/07	[11]	40095677
			CN117223004 A
		[13]	A

[25] EN

[21]	62023084141.8	[22]	14.12.2023
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[86] 05.04.2022 PCT/EP2022/058966

[87] 20.10.2022 WO2022/218755

[30] 14.04.2021 EP,21382314.9

[54] METHOD FOR WIRELESSLY RECEIVING AND TRANSMITTING
ELECTROMAGNETIC RADIATION, AND ELECTRONIC DEVICE THEREFOR
無線接收和發射電磁輻射的方法及電子設備

[71] YOCTO TECHNOLOGIES SL
約克多科技公司
Caléndula 95, Edificio O, piso 1
oficina 10. 28109 ALCOBENDAS (MADRID)
SPAIN

[72] MORENO LEVY, Danny 丹尼·莫雷諾李維

[74] DELONG INTELLECTUAL PROPERTY GROUP (HONG KONG) CO., LIMITED
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9 Morrison Hill Road, WAN CHAI
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[51]	G06K 9/00	[11]	40095622
	H04N 7/18		EP4201059 A1

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[51] G06N 10/70

[11] 40095377
CN116341672 A

[13] A

[25] ZH

[21] 42023083508.4

[22] 30.11.2023

[54] QUANTUM BIT FREQUENCY ADJUSTMENT METHOD AND DEVICE,
ELECTRONIC EQUIPMENT AND READABLE STORAGE MEDIUM
量子比特頻率調整方法、裝置、電子設備及可讀存儲介質

[71] Beijing Baidu Netcom Science Technology Co., Ltd.
北京百度网讯科技有限公司
中國
北京市海淀区上地十街 10 号百度大厦 2 层，邮编：100085

[72] 李力
郭学仪

[74] 英賽嘉華 (香港) 知識產權有限公司
香港
金鐘金鐘道 89 號
力寶中心 2 座 5 樓 503 室

[51] G06N 20/00
G16H 20/70

[11] 40095458
CN116343998 A

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[51] G06N 20/00
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[11] 40095465
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[51] G06N 20/00
G06N 3/044

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[51] G06N 3/04
G06Q 30/0201

[11] 40095406
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[13] A

[51] G06N 3/044
G06N 3/045

[11] 40095575
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G06N 20/00

[13] A

[25] EN

[21] 62023083729.1

[22] 06.12.2023

[86] 24.05.2021 PCT/EP2021/063766

[87] 13.01.2022 WO2022/008130

[30] 09.07.2020 US,63/049873

[54] NEURAL NETWORK ARCHITECTURE FOR TRANSACTION DATA PROCESSING
用於交易數據處理的神經網絡架構

[71] FEATURES SPACE LIMITED
菲徹思貝斯有限公司
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[72] WONG, KENNY K·王
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BARSACCHI, MARCO M·巴拉基尼
SUTTON, DAVID D·萨顿
WONG, JASON J·王

[74] PANAWELL (HONG KONG) LIMITED
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[51] G06N 3/045

[11] 40095575

G06N 3/044

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[51] G06N 3/0455

[11] 40095370

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[13] A

[51] G06N 3/0464

[11] 40095370

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[13] A

[51] G06N 3/0464

[11] 40095393

G16H 50/20

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[13] A

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	G06N 3/044		CN116235183 A
		[13]	A

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		[13]	A

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		[13]	A

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[51]	G06Q 10/0639	[11]	40095406
	G06Q 30/0201		CN116797257 A
		[13]	A

[51]	G06Q 20/06	[11]	40095681
	G06Q 20/36		EP4196946 A1
		[13]	A

[51]	G06Q 20/36 G06F 21/60 G06F 21/62 H04L 9/08 G06Q 20/40 G06Q 20/38 G06Q 20/06 G06F 21/57	[11]	40095681 EP4196946 A1
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[25]	EN		
[21]	62023084154.1	[22]	14.12.2023
[86]	11.08.2021 PCT/IL2021/050983		
[87]	17.02.2022 WO2022/034592		
[30]	11.08.2020 US,16/989,939		
[54]	TRANSFERRING CRYPTOCURRENCY FROM A REMOTE LIMITED ACCESS WALLET 從遠程有限訪問錢包轉移加密貨幣		
[71]	Gk8 Ltd 6 Yona Kremenetski Street 1st Floor 6789906 Tel Aviv ISRAEL		
[72]	SHAMAI, Shahrar LAMESH, Lior		
[74]	CHINA HONGKONG IP LIMITED 1502, 15/F, Capital Centre 151 Gloucester Road, Wanchai HONG KONG		

[51]	G06Q 20/38 G06F 21/64 G06F 16/17 G06F 16/182 G06F 16/27	[11]	40095678 EP4207028 A1
		[13]	A
[25]	JA		
[21]	62023084142.6	[22]	14.12.2023
[86]	25.08.2021 PCT/JP2021/031092		
[87]	03.03.2022 WO2022/045168		
[30]	31.08.2020 JP,2020-145390		
[54]	CRYPTO-ASSET BLOCKCHAIN PROCESSING DEVICE, PROCESSING METHOD, PROCESSING SYSTEM, AND PROCESSING PROGRAM 加密資產區塊鏈處理設備、處理方法、處理系統以及處理程序		
[71]	KPMG AZSA LLC 1-2 Tsukudo-cho, Shinjuku-ku Tokyo, 162-8551 JAPAN		

[72] SEKI Yoshinori
KONDO Junya
SUGIHARA Takeshi
KAMIJO Chiaki
ABE Toshiyuki
MURATA Toshihiko
TOYOTA Masatake
GAMBHIR Jitendra Kumar
THANGARAJ Goutham
JADA Astha Hareshbhai
KAZI Noorah
TODA Shingo
KHURANA, Tarun

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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[51]	G06Q 20/38	[11]	40095681
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[51]	G06Q 20/40	[11]	40095681
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	G06Q 50/00		CN116797257 A
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	G06F 16/215		
	G06N 3/04		
		[13]	A

[25] ZH

[21] 42023083990.4 [22] 12.12.2023

[54] VALUE EVALUATION METHOD AND DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
價值評估方法、裝置、計算機設備及存儲介質

[71] 深圳市东信云科技有限公司
中國
广东省深圳市宝安区福永街道鳳凰社區
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科技大道西 10 號浚湖樓 617 室

[51]	G06Q 30/0601	[11]	40095395
	G06F 16/583		CN117056548 A
		[13]	A

[51]	G06Q 50/00	[11]	40095396
	G09B 9/00		EP4235628 A2
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	G06Q 30/0201		CN116797257 A
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[51]	G06T 1/20	[11]	40095465
	G06T 17/00		GB2613879 A
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[51]	G06T 13/20	[11]	40095365
	A63F 13/52		CN116764203 A
		[13]	A

[51]	G06T 15/00	[11]	40095360
			CN116778049 A
		[13]	A

[25] ZH

[21]	42023083156.2	[22]	24.11.2023
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[54] IMAGE RENDERING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
圖像渲染方法、裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
 腾讯科技(深圳)有限公司
 中國
 广东省深圳市南山区高新区科技中一路
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[72] WANG, Beichen 王北辰

[74] 香港派特恩知识产权代理有限公司
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[51] G06T 15/20 [11] 40095357
 G06T 7/40 CN116704103 A
 A63F 13/822
 A63F 13/52

 [13] A

[25] ZH

[21] 42023083153.9 [22] 24.11.2023

[54] AN IMAGE RENDERING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM
 AND PROGRAM PRODUCT
 一種圖像渲染方法、裝置、設備、存儲介質及程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
 腾讯科技(深圳)有限公司
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[72] XIA, Fei 夏飞
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[51] G06T 15/20 [11] 40095359
 G06T 3/00 CN116777731 A

 [13] A

[51] G06T 15/20 [11] 40095365
 A63F 13/52 CN116764203 A

 [13] A

[51] G06T 17/00 [11] 40095465
G06T 1/20 GB2613879 A
G01N 21/88
G06N 20/00
G06T 7/00
[13] A

[25] EN

[21] 42023084319.5 [22] 20.12.2023

[54] AUTOMATED INSPECTION SYSTEM
自動檢查系統

[71] ZETA MOTION LTD
18 LYNDFORD TERRACE, FLEET, HAMPSHIRE, GU52 7SE
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[72] WILHELM E. J. KLEIN

[74] GLOBAL IP AGENT COMPANY LIMITED
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[51] G06T 17/20 [11] 40095365
A63F 13/52 CN116764203 A
[13] A

[51] G06T 19/00 [11] 40095395
G06F 16/583 CN117056548 A
[13] A

[51] G06T 3/00 [11] 40095359
G06T 3/40 CN116777731 A
G06T 7/11
G06T 15/20
[13] A

[25] ZH

[21] 42023083155.4 [22] 24.11.2023

[54] METHOD FOR SOFT RASTERIZATION, DEVICE, EQUIPMENT, MEDIUM AND
PROGRAM PRODUCT
軟光柵化的方法、裝置、設備、介質及程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] LING, Fei 凌飞
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[51]	G06T 3/00 A63F 13/52	[11]	40095365 CN116764203 A
		[13]	A

[51]	G06T 3/40 G06T 3/00	[11]	40095359 CN116777731 A
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[51]	G06T 5/50 G06F 16/583	[11]	40095395 CN117056548 A
		[13]	A

[51]	G06T 7/00 G06T 7/70 G06T 7/62 G06K 17/00 G07F 17/32 H04N 7/18 A63F 1/18 A63F 1/06	[11]	40095378 CN116823747 A
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[25] ZH

[21] 42023083509.2 [22] 30.11.2023

[30] 24.01.2017 JP,2017-010135

[54] CHIP RECOGNITION SYSTEM
籌碼識別系統

[71] ANGEL GROUP CO., LTD.
天使集团股份有限公司
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[72] Yasushi SHIGETA 重田泰

[74] KING & WOOD MALLESONS IP LIMITED
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[51]	G06T 7/00	[11]	40095393
	G16H 50/20		CN117198499 A
		[13]	A

[51]	G06T 7/00	[11]	40095465
	G06T 17/00		GB2613879 A
		[13]	A

[51]	G06T 7/11	[11]	40095359
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[51]	G06T 7/13	[11]	40095622
	H04N 7/18		EP4201059 A1
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[51]	G06T 7/20	[11]	40095505
			CN116897368 A
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[25] EN

[21] 62023082889.4 [22] 20.11.2023

[86] 08.08.2022 PCT/JP2022/030283

[87] 23.02.2023 WO2023/022045

[30] 19.08.2021 SG,10202109093T

[54] A METHOD, AN APPARATUS AND A NON-TRANSITORY COMPUTER READABLE
MEDIUM FOR MEASURING PRODUCTIVITY

用於測量生產率的方法、裝置和非暫時性計算機可讀介質

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[51]

G06T 7/20
H04N 7/18

[11]

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A

[51]

G06T 7/40
G06T 15/20

[11]

40095357
CN116704103 A

[13]

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[51]

G06T 7/62
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CN116823747 A

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[51]

G06T 7/70
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A

[51]

G06T 7/90
G06V 10/56
G06V 10/762

[11]

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CN116977450 A

[13]

A

[25]

ZH

[21]

42023083941.7

[22]

11.12.2023

[54]

COLOR UNIT DETERMINATION METHOD, DEVICE, ELECTRONIC DEVICE
AND STORAGE MEDIUM
色彩單元確定方法、裝置、電子設備及存儲介質

[71]

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Xingxing ZOU 鄒星星

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[51]	G06V 10/56	[11]	40095394
	G06T 7/90		CN116977450 A
		[13]	A

[51]	G06V 10/762	[11]	40095394
	G06T 7/90		CN116977450 A
		[13]	A

[51]	G06V 10/764	[11]	40095370
	G06V 10/82		CN116824196 A
	G06N 3/0455		
	G06N 3/0464		
	G06N 3/0895		
		[13]	A
[25]	ZH		
[21]	42023083190.1	[22]	24.11.2023
[54]	TRAINING METHOD OF IMAGE CLASSIFICATION MODEL, IMAGE CLASSIFICATION METHOD, DEVICE AND EQUIPMENT 圖像分類模型的訓練方法、圖像分類方法、裝置以及設備		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 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]	DENG, Xinzhe 鄧新哲 MENG, Jia 孟嘉 BI, Mingwei 畢明偉 DING, Shouhong 丁守鴻		
[74]	香港派特恩知識產權代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

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	G16H 50/20		CN117198499 A
		[13]	A

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	G16H 50/20		CN117198499 A
		[13]	A

[51]	G06V 10/776	[11]	40095393
	G16H 50/20		CN117198499 A
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[51]	G06V 10/82	[11]	40095370
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	G16H 50/20		CN117198499 A
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	G07C 9/28		CN117037332 A
	G07C 9/29		
	H04W 4/02		
	H04W 4/80		
	H04W 12/08		
	H04W 12/64		
	G01S 11/02		
	G01S 13/76		
	G01S 19/39		
		[13]	A

[25] ZH

[21]	42023084296.5	[22]	19.12.2023
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[30] 25.03.2019 US, 62/823,341

[54] METHOD FOR PROVIDING ACCESS CONTROL AND ACCESS CONTROL SYSTEM
用於提供訪問控制的方法和訪問控制系統

[71] ASSA ABLOY AB
亞薩合萊有限公司
P.O. Box 70340, S-107 23 Stockholm
SWEDEN
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斯德哥爾摩

- [72] PIRCH, Hans-Juergen 汉斯-于尔根·皮尔克
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JONSSON, Tomas Lars 托马斯·拉尔斯·琼森
PREVOST, Sylvain Jacques 西尔万·雅克·普雷沃
STEFFL, Jan 扬·施特夫尔
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金雞廣場 12 層 1201 室

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- | | | | |
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| [51] | G07C 9/28 | [11] | 40095461 |
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| [51] | G07C 9/29 | [11] | 40095461 |
| | G07C 9/00 | | CN117037332 A |
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| [51] | G07F 17/32 | [11] | 40095378 |
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| [51] | G08G 1/01 | [11] | 40095623 |
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[25] EN

[21] 62023083900.8 [22] 11.12.2023

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[87] 24.02.2022 WO2022/040611

[30] 21.08.2020 US, 63/068,864

20.08.2021 US, 17/408,115

[54] AUTOMATED VIRTUAL TRIPWIRE PLACEMENT

自動化虛擬絆網佈置

[71] Ubicquia IQ LLC

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UNITED STATES OF AMERICA

[72] HOLDEN, Samuel, Leonard

NESER, Morné

[74] LIU, SHEN & ASSOCIATES

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	G06Q 50/00		EP4235628 A2
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		[13]	A

[25]	FR		
[21]	42023083945.8	[22]	11.12.2023
[54]	SYSTEM FOR CREATING AN ENVIRONMENT 創建環境的系統		
[71]	BATTLEKART EUROPE Rue Valemprez 20A 7711 Mouscron (Dottignies) BELGIUM		
[72]	MILLECAM, Sébastien LUCAS, Ludovic		
[74]	HK PAT IP LIMITED Flat C, 10/F., Wing Tat Commercial Building 121-125 Wing Lok Street, Sheung Wan HONG KONG		

[51]	G09B 9/04	[11]	40095396
	G09B 9/00		EP4235628 A2
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[51]	G09B 9/042	[11]	40095396
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		[13]	A

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	C12Q 1/68		EP4200437 A1
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[51]	G16B 20/10	[11]	40095586
	C12Q 1/68		EP4200437 A1
		[13]	A

[51]	G16B 30/10	[11]	40095670
	G16B 5/20		EP4200853 A2
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	C12Q 1/68		EP4200437 A1
		[13]	A

[51]	G16B 40/30	[11]	40095670
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		[13]	A

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[21]	62023084020.4	[22]	12.12.2023

[86] 20.08.2021 PCT/US2021/046975

[87] 24.02.2022 WO2022/040573

[30] 21.08.2020 US, 63/068, 654

- [54] METHODS AND SYSTEMS FOR SEQUENCE GENERATION AND PREDICTION
用於序列生成和預測的方法和系統
- [71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] MUERDTER, Felix
SCHOENHERR, Christopher
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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-

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[13] A
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G06F 18/214 CN116230164 A
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[13] A
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- [21] 42023083550.6 [22] 30.11.2023
- [54] DATA PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND
MEDIUM
數據處理方法及裝置、電子設備和介質
- [71] 格致健康管理有限公司
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海南省澄迈县老城镇高新技术产业示范区
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- [72] 金颖
申茂霖
王冰婵
刘芳菲
周楚杰
- [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
-

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[25] ZH

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[54] PSYCHOLOGICAL STRESS LEVEL DETECTION METHOD, APPARATUS AND SYSTEM

心理壓力水平檢測方法、裝置及系統

[71] THE HONG KONG POLYTECHNIC UNIVERSITY

香港理工大学

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九龙红磡育才道 11 号

[72] WANG, Stephen Jia 王佳

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G06V 10/774
G06V 10/776
G06N 3/0464
G06N 3/048
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G06T 7/00

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[25] ZH

[21] 42023083922.7 [22] 11.12.2023

[30] 08.06.2022 US, 63/366,019

[54] A COMPUTER SYSTEM FOR PROCESSING WHOLE SLIDE IMAGE FOR CARCINOMA DETECTION AND A TRIAGE SYSTEM FOR DIAGNOSING CARCINOMA CASES

用於處理全切片圖像以檢測癌的計算機系統和診斷癌病例的分揀系統

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The Chinese University of Hong Kong
香港中文大學
Shatin, New Territories
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- [72] YEUNG, Ho Yin Martin 杨灝贤
WONG, Ngai Nick Alex 黄毅力
YOO, Jung Sun 刘潸鲜
CHAN, Cheong Kin Ronald 陈昌坚
TO, Ka Fai 杜家辉
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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183 Queen's Road East, Wan Chai
HONG KONG

- [51] G21F 1/12 [11] 40095476
B64G 1/56 EP4251518 A1
- [13] A

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- [21] 62023083778.8 [22] 07.12.2023
- [86] 26.10.2021 PCT/US2021/056618
- [87] 05.05.2022 WO2022/093798
- [30] 26.10.2020 US, 63/105,400
- [54] ULTRACAPACITOR MODULE WITH IMPROVED VIBRATION RESISTANCE
具有改進的抗振性的超級電容器模塊
- [71] KYOCERA AVX COMPONENTS CORPORATION
京瓷 AVX 元器件公司
One AVX Boulevard Fountain Inn
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UNITED STATES OF AMERICA
- [72] BARTLEY, Shelby 谢尔比·巴特利
CAIN, Jeffrey 杰弗里·凯恩
HOCK, Joseph, M. 约瑟夫·M·霍克
- [74] BENNY KONG & TSAI
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HONG KONG

[51] H01M 10/0563 [11] 40095657
CN117015885 A
[13] A

[25] DE

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[87] 04.08.2022 WO2022/161996

[30] 29.01.2021 EP,21154307.9

[54] RECHARGEABLE BATTERY CELL

可再充電電池電芯

[71] INNOLITH TECHNOLOGY AG

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[72] ZINCK, Laurent

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] H01M 10/54 [11] 40095504
B01J 47/02 EP4233121 A1
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[13] A

[25] EN

[21] 62023082887.8 [22] 20.11.2023

[86] 17.01.2022 PCT/SG2022/050014

[87] 20.07.2023 WO2023/136773

[54] PROCESS FOR RECYCLING LITHIUM IRON PHOSPHATE BATTERIES

用於回收利用磷酸鐵鋰電池的方法

[71] Green Li-Ion Pte. Ltd.

83 Kim Yam Road

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Singapore 239378

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[72] KATAL, Reza

AKHONDI, Ebrahim

TEO, Ying Shen

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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[51] H01M 10/613 [11] 40095560
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[30]

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01.12.2021 US,63/284,917

[54]

MATERIALS, SYSTEMS, AND METHODS FOR ENCAPSULATING THERMAL BARRIER MATERIALS

用於封裝隔熱材料的材料、系統及方法

[71]

ASPEN AEROGELS, INC.

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[72]

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EVANS, Owen O·埃文斯

BAUR, David D·鮑爾

GOULD, George G·古爾德

DEKRAFFT, Kathryn K·德克拉弗特

MIHALCIK, David D·米哈爾奇克

NAM, Younggyu Y·南

CAHILL, Brian B·卡希爾

HENNEMUTH, Robert R·亨尼穆思

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[51]

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[11]

40095504

H01M 10/54

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[30]

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[54]

INSULATION DISPLACEMENT CONTACT SYSTEM

絕緣位移觸點系統

[71]

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京瓷 AVX 元器件公司

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UNITED STATES OF AMERICA

[72] LYBRAND, Brent B·莱布兰德

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
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[51] H01T 13/00 [11] 40095646
H01T 13/02 EP4193433 A2
H01T 13/06
H01T 13/16
H01T 13/20
H01T 13/22

[13] A

[25] EN

[21] 62023083936.2 [22] 11.12.2023

[86] 07.08.2021 PCT/US2021/045126

[87] 24.02.2022 WO2022/039948

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[54] SPARK PLUG WITH THERMALLY COUPLED CENTER ELECTRODE
具有熱耦接的中心電極的火花塞

[71] ECOPOWER SPARK, LLC
P.O. Box 959, Mesquite, NV 89024
UNITED STATES OF AMERICA

[72] RESNICK, David

[74] WANG WENKUI
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LILY MANSIONS, WHAMPOA GARDEN, HUNG HOM, KOWLOON
HONG KONG

[51] H01T 13/02 [11] 40095646
H01T 13/00 EP4193433 A2
[13] A

[51] H01T 13/06 [11] 40095646
H01T 13/00 EP4193433 A2
[13] A

[51] H01T 13/16 [11] 40095646
H01T 13/00 EP4193433 A2
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		[13]	A

[51]	H01T 13/22	[11]	40095646
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	H02P 7/28		CN116345966 A
		[13]	A

[51]	H02K 1/2798	[11]	40095439
	H02P 7/28		CN116345966 A
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[51]	H02M 1/36	[11]	40095444
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		[13]	A

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	B61L 1/16		CN116279653 A
		[13]	A

[51]	H02M 7/53862	[11]	40095444
	B61L 1/16		CN116279653 A
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[51]	H02M 7/5387	[11]	40095444
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H02K 1/18

[13] A

[25] ZH

[21] 42023084217.1

[22] 18.12.2023

[30] 24.12.2021 EP,21217741.4

[54] DEVICE FOR CONTROLLING A CONTINUOUS-ROTATION MOTOR
用於控制連續旋轉電機的裝置

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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Jean-Jacques BORN

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[51] H02P 7/29

[11] 40095439

H02P 7/28

CN116345966 A

[13] A

[51] H02S 10/12

[11] 40095380

F24S 10/17

CN116242036 A

[13] A

[51] H02S 20/30

[11] 40095380

F24S 10/17

CN116242036 A

[13] A

[51] H02S 30/10

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F24S 10/17

CN116242036 A

[13] A

[51] H02S 40/30

[11] 40095589

H05B 3/34

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[13] A

[51] H02S 40/42 [11] 40095380
F24S 10/17 CN116242036 A
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F21V 23/04
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[13] A

[25] EN

[21] 62023083901.6 [22] 11.12.2023

[86] 02.09.2021 PCT/US2021/048922

[87] 10.03.2022 WO2022/051541

[30] 02.09.2020 US, 63/073,807

01.09.2021 US, 17/464,627

[54] STREETLIGHT-BASED TELECOMMUNICATIONS SYSTEM AND SUPPORT UNIT
FOR USE THEREIN

基於路燈的電信系統和用於其中的支持單元

[71] Ubicquia, Inc.

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WINES, Steven, Paul

[74] LIU, SHEN & ASSOCIATES

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[51] H04L / [11] 40095529
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[13] A

[25] EN

[21] 62023083456.1 [22] 29.11.2023

[86] 24.03.2021 PCT/IB2021/052438

[87] 27.01.2022 WO2022/018522

[30] 24.07.2020 NL, 2026156

[54] A METHOD THAT ADEQUATELY PROTECTS THE AUTHENTIC IDENTITY AND
PERSONAL DATA OF A NATURAL PERSON AND REMOTELY CONFIRMS THE
AUTHENTIC IDENTITY OF THIS NATURAL PERSON THROUGH A TRUSTED
ENTITY TO A BENEFICIARY PARTY

一種充分保護自然人的真實身份和個人數據並通過一受信任實體向受益方遠程確認
自然人真實身份的方法

[71] TDIS Intellectual Properties B.V.
17, Chuchubiweg, Willemstad
CURAÇAO

[72] ROACH, Hensley
KALKHOVEN, Daniel
MATROOS, Oscar
EVERTS, Roy

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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HONG KONG

[51]	H04L 1/00	[11]	40095664
	H04L 1/1607		CN116982276 A
		[13]	A

[51]	H04L 1/1607	[11]	40095664
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	H04L 1/00		
	H04L 5/00		
		[13]	A

[25] EN

[21] 62023083972.7 [22] 12.12.2023

[86] 02.03.2022 PCT/CN2022/078721

[87] 31.08.2023 WO2023/159658

[30] 25.02.2022 US,17/680,727

[54] A METHOD AND DEVICE FOR DETECTING PARTIAL DISCONTINUOUS
TRANSMISSION (DTX) USING BITS RECONSTRUCTION
使用比特重建檢測局部非連續傳輸 (DTX) 的方法和裝置

[71] Hong Kong Applied Science and Technology Research Institute
Company Limited
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LIU, Xiangyu 劉向宇
MOU, Yanda 牟彥達
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[74] KWONG Sai Ling, Lawrence
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[51]	H04L 45/12	[11]	40095404
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[51]	H04L 45/42	[11]	40095404
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	H04N 21/24		CN116614656 A
		[13]	A

[51]	H04L 67/10	[11]	40095356
	H04L 67/55		CN116743851 A
		[13]	A

[51]	H04L 67/10	[11]	40095473
	H04L 67/306		CN114731340 A
	H04L 67/562		
		[13]	A

[25] EN

[21]	62022056861.7	[22]	15.07.2022
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[86] 15.09.2021 PCT/IB2021/058389

[87] 03.11.2022 WO2022/229692

[30] 30.04.2021 SG,10202104505S

[54] METHODS, APPARATUSES DEVICES AND STORAGE MEDIA FOR PROCESSING
INTERACTIVE INFORMATION

交互信息的處理方法、裝置、設備及存儲介質

[71] SENSETIME INTERNATIONAL PTE. LTD.

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[51] H04L 67/1008

G06F 9/54

[11] 40095404

GB2614796 A

[13] A

[51] H04L 67/101

G06F 9/54

[11] 40095404

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[13] A

[51] H04L 67/1021

H04L 67/1097

[11] 40095362

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[13] A

[51] H04L 67/1021

G06F 9/54

[11] 40095404

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[13] A

[51] H04L 67/1095

G06F 9/54

[11] 40095404

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[13] A

[51] H04L 67/1097

H04L 67/1021

H04L 43/0852

[11] 40095362

CN116800776 A

[13] A

[25] ZH

[21] 42023083158.8

[22] 24.11.2023

[54] MATCHING PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM AND PROGRAM PRODUCT

匹配處理方法、裝置、設備、存儲介質及程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04L 67/131

H04N 21/24

[11] 40095346

CN116614656 A

[13] A

[51] H04L 67/131

H04L 67/55

[11] 40095356

CN116743851 A

[13] A

[51] H04L 67/306

H04L 67/10

[11] 40095473

CN114731340 A

[13] A

[51] H04L 67/51

G06F 9/54

[11] 40095404

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[13] A

[51] H04L 67/55

H04L 67/10

H04L 67/131

[11] 40095356

CN116743851 A

[13] A

[25] ZH

[21] 42023083152.1

[22] 24.11.2023

[54] PROGRAM RUNNING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM AND

COMPUTER PROGRAM PRODUCT

程序運行方法、裝置、設備、存儲介質及計算機程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] ZHENG, Ziyue 郑子越
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[51] H04L 67/562 [11] 40095473
H04L 67/10 CN114731340 A
[13] A

[51] H04L 9/00 [11] 40095685
G06F 17/00 EP4193564 A1
[13] A

[25] EN

[21] 62023084159.0 [22] 14.12.2023

[86] 02.08.2021 PCT/US2021/044203

[87] 10.02.2022 WO2022/031610

[30] 06.08.2020 US, 63/062,244

30.12.2020 US, 17/138,781

[54] A SYSTEM AND METHOD FOR THE USE OF A SIGNATURE MACHINE TO
CREATE A REMOTE ORIGINAL SIGNATURE
使用簽名機創建遠程原始簽名的系統和方法

[71] Aven Holdings, Inc.
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Andrew GRAY
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[51] H04L 9/08 [11] 40095566
EP4270859 A1
[13] A

[25] ZH

[21] 62023083586.5 [22] 01.12.2023

[86] 21.12.2021 PCT/CN2021/140097

[87] 30.06.2022 WO2022/135398

- [30]26.12.2020 CN,202011569219.5
- [54]IDENTITY AUTHENTICATION METHOD AND APPARATUS, DEVICE, CHIP, STORAGE MEDIUM, AND PROGRAM
身份鑒別方法及裝置、設備、芯片、存儲介質及程序
- [71]China Iwncomm Co.,Ltd.
西安西电捷通无线网络通信股份有限公司
中國
陕西省西安市高新区科技二路 68 号
西安软件园秦风阁 A201
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ZHAO, Xiaorong 赵晓荣
LI, Qin 李琴
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- [51]H04L 9/08
G06Q 20/36
- [11]40095681
EP4196946 A1
- [13]A

- [51]H04L 9/32
H04N 23/50
- [11]40095422
CN116761053 A
- [13]A

- [51]H04N 19/102
H04N 19/119
H04N 19/12
H04N 19/139
H04N 19/156
H04N 19/174
H04N 19/187
H04N 19/30
H04N 19/31
H04N 19/33
H04N 19/436
H04N 19/44
H04N 19/46
H04N 19/59
- [11]40095423
CN116708768 A

H04N 19/70

H04N 19/80

[13] A

[25] ZH

[21] 42023084145.4 [22] 14.12.2023

[30] 04.01.2013 US, 61/749, 042

08.04.2013 US, 61/809, 605

[54] EFFICIENT SCALABLE CODING CONCEPT

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SCHIERL, Thomas

GEORGE, Valeri

MARPE, Detlev

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[51] H04N 19/102

[11] 40095424

H04N 19/119

CN116708767 A

H04N 19/12

H04N 19/139

H04N 19/156

H04N 19/174

H04N 19/187

H04N 19/30

H04N 19/31

H04N 19/33

H04N 19/436

H04N 19/44

H04N 19/46

H04N 19/59

H04N 19/70

H04N 19/80

[13] A

[25] ZH

[21] 42023084146.2 [22] 14.12.2023

[30] 04.01.2013 US, 61/749, 042

08.04.2013 US, 61/809, 605

[54] EFFICIENT SCALABLE CODING CONCEPT

高效可伸縮編碼概念

[71] GE Video Compression, LLC

1 Research Circle Niskayuna, NY 12309

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[72] SUEHRING, Karsten
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GEORGE, Valeri
MARPE, Detlev
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[74] KSK IP AGENCY LIMITED
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3 SUGAR STREET, CAUSEWAY BAY
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[51] H04N 19/105 [11] 40095638
CN117157975 A
[13] A

[25] EN

[21] 62023083923.0 [22] 11.12.2023

[86] 23.03.2022 PCT/US2022/071289

[87] 06.10.2022 WO2022/213026

[30] 29.03.2021 US, 63/167,480
22.03.2022 US, 17/655,919

[54] ADAPTIVELY CODING MOTION INFORMATION FOR MULTIPLE HYPOTHESIS
PREDICTION FOR VIDEO CODING
對於視頻譯碼的多假設預測的運動信息進行自適應譯碼

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[51] H04N 19/117 [11] 40095352
H04N 19/80 CN116896646 A
[13] A

[51] H04N 19/119 [11] 40095423
H04N 19/102 CN116708768 A
[13] A

[51]	H04N 19/119	[11]	40095424
	H04N 19/102		CN116708767 A
		[13]	A

[51]	H04N 19/12	[11]	40095423
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		[13]	A

[51]	H04N 19/12	[11]	40095424
	H04N 19/102		CN116708767 A
		[13]	A

[51]	H04N 19/122	[11]	40095369
	H04N 19/139		CN116760986 A
		[13]	A

[51]	H04N 19/124	[11]	40095352
	H04N 19/80		CN116896646 A
		[13]	A

[51]	H04N 19/139	[11]	40095369
	H04N 19/182		CN116760986 A
	H04N 19/52		
	H04N 19/122		
	H04N 19/96		
		[13]	A

[25] ZH

[21] 42023083189.3 [22] 24.11.2023

[54] CANDIDATE MOTION VECTOR GENERATION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM

候選運動矢量生成方法、裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	H04N 19/139	[11]	40095423
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		[13]	A

[51]	H04N 19/139	[11]	40095424
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		[13]	A

[51]	H04N 19/156	[11]	40095423
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		[13]	A

[51]	H04N 19/156	[11]	40095424
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		[13]	A

[51]	H04N 19/172	[11]	40095341
	H04N 19/30		CN116418996 A
		[13]	A

[51]	H04N 19/174	[11]	40095423
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		[13]	A

[51]	H04N 19/174	[11]	40095424
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		[13]	A

[51]	H04N 19/176	[11]	40095352
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		[13]	A

[51]	H04N 19/182	[11]	40095352
	H04N 19/80		CN116896646 A
		[13]	A

[51]	H04N 19/182	[11]	40095369
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		[13]	A

[51]	H04N 19/187	[11]	40095423
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		[13]	A

[51]	H04N 19/187	[11]	40095424
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		[13]	A

[51]	H04N 19/30	[11]	40095341
	H04N 19/172		CN116418996 A
		[13]	A

[25] ZH

[21]	42023079599.9	[22]	22.09.2023
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[54] LAYERED PREDICTION STRUCTURE CONFIGURATION METHOD, ENCODER, EQUIPMENT AND STORAGE MEDIUM
分層預測結構配置方法、編碼器、設備以及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04N 19/30	[11]	40095423
	H04N 19/102		CN116708768 A
		[13]	A

[51]	H04N 19/30	[11]	40095424
	H04N 19/102		CN116708767 A
		[13]	A

[51]	H04N 19/31	[11]	40095423
	H04N 19/102		CN116708768 A
		[13]	A

[51]	H04N 19/31	[11]	40095424
	H04N 19/102		CN116708767 A
		[13]	A

[51]	H04N 19/33	[11]	40095423
	H04N 19/102		CN116708768 A
		[13]	A

[51]	H04N 19/33	[11]	40095424
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		[13]	A

[51]	H04N 19/436	[11]	40095423
	H04N 19/102		CN116708768 A
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[51]	H04N 19/436	[11]	40095424
	H04N 19/102		CN116708767 A
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[51]	H04N 19/44	[11]	40095423
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[51]	H04N 19/44	[11]	40095424
	H04N 19/102		CN116708767 A
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[51]	H04N 19/46	[11]	40095423
	H04N 19/102		CN116708768 A
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[51]	H04N 19/46	[11]	40095424
	H04N 19/102		CN116708767 A
		[13]	A

[51]	H04N 19/503	[11]	40095352
	H04N 19/80		CN116896646 A
		[13]	A

[51]	H04N 19/513	[11]	40095352
	H04N 19/80		CN116896646 A
		[13]	A

[51]	H04N 19/52	[11]	40095369
	H04N 19/139		CN116760986 A
		[13]	A

[51]	H04N 19/59	[11]	40095423
	H04N 19/102		CN116708768 A
		[13]	A

[51]	H04N 19/59	[11]	40095424
	H04N 19/102		CN116708767 A
		[13]	A

[51]	H04N 19/593	[11]	40095352
	H04N 19/80		CN116896646 A
		[13]	A

[51]	H04N 19/70	[11]	40095423
	H04N 19/102		CN116708768 A
		[13]	A

[51] H04N 19/70 [11] 40095424
H04N 19/102 CN116708767 A
[13] A

[51] H04N 19/70 [11] 40095659
CN117083862 A
[13] A

[25] EN

[21] 62023083959.4 [22] 12.12.2023

[86] 26.02.2022 PCT/EP2022/054900

[87] 01.09.2022 WO2022/180261

[30] 26.02.2021 EP,21159767.9

[54] VIDEO CODING CONCEPT ALLOWING FOR LIMITATION OF DRIFT
允許對漂移進行限制的視頻編碼概念

[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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WIEGAND, Thomas
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[51] H04N 19/80 [11] 40095352
H04N 19/117 CN116896646 A
H04N 19/176
H04N 19/82
H04N 19/182
H04N 19/124
H04N 19/503
H04N 19/513
H04N 19/593
[13] A

[25] ZH

[21] 42023082859.2 [22] 20.11.2023

[30] 17.12.2018 JP,2018-235911

- [54] IMAGE ENCODING APPARATUS AND METHOD, IMAGE DECODING APPARATUS AND METHOD, AND STORAGE MEDIUM
圖像編碼設備和方法、圖像解碼設備和方法以及存儲介質
- [71] Canon Kabushiki Kaisha
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- [72] Koji OKAWA
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[51]	H04N 19/80	[11]	40095423
	H04N 19/102		CN116708768 A
		[13]	A

[51]	H04N 19/80	[11]	40095424
	H04N 19/102		CN116708767 A
		[13]	A

[51]	H04N 19/82	[11]	40095352
	H04N 19/80		CN116896646 A
		[13]	A

[51]	H04N 19/96	[11]	40095369
	H04N 19/139		CN116760986 A
		[13]	A

[51]	H04N 21/233	[11]	40095346
	H04N 21/24		CN116614656 A
		[13]	A

[51]	H04N 21/2343	[11]	40095346
	H04N 21/24		CN116614656 A
		[13]	A

[51]	H04N 21/235	[11]	40095578
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			CN116325758 A
		[13]	A
25]	EN		
21]	62023083733.3	[22]	06.12.2023
86]	31.08.2021 PCT/US2021/048508		
87]	03.03.2022 WO2022/047408		
30]	31.08.2020 US,17/008,134		
54]	DISTRIBUTING DIGITAL CINEMA PACKAGE (DCP) OVER INTERNET 通過因特網來分發數字電影包		
71]	SR Labs, Inc. SR 實驗室公司 8730 W Sunset, Penthouse 750, West Hollywood, California 90069 UNITED STATES OF AMERICA 美國 加利福尼亞州		
72]	AKKARAJU, Prem 普雷姆·阿甲拉朱		
74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	H04N 21/24 H04N 21/262 H04N 21/233 H04N 21/2343 H04L 67/10 H04L 67/131	[11]	40095346 CN116614656 A
		[13]	A
[25]	ZH		
[21]	42023081294.3	[22]	24.10.2023
[54]	MULTIMEDIA STREAMING PUSH METHOD, DEVICE, ELECTRONIC EQUIPMENT AND READABLE MEDIUM 多媒體流推送方法、裝置、電子設備和可讀介質		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
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[51] H04N 21/262 [11] 40095346
H04N 21/24 CN116614656 A
[13] A

[51] H04N 23/50 [11] 40095422
H04L 9/32 CN116761053 A
[13] A

[25] ZH

[21] 42023084139.7 [22] 14.12.2023

[30] 03.03.2022 JP,2022-032968

[54] PHOTOGRAPHING APPARATUS AND AUTHENTICATION APPARATUS
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[51] H04N 7/18 [11] 40095378
G06T 7/00 CN116823747 A
[13] A

[51] H04N 7/18 [11] 40095622
G06K 9/00 EP4201059 A1
G06T 7/20
G06T 7/13
[13] A

[25] EN

[21] 62023083899.2 [22] 11.12.2023

[86] 21.08.2021 PCT/US2021/047031

[87] 24.02.2022 WO2022/040610

- [30] 21.08.2020 US,63/068,858
20.08.2021 US,17/408,084
- [54] NODE-BASED NEAR-MISS DETECTION
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- [30] 22.07.2020 US,63/055,149
- [54] A MICROPHONE, A HEADPHONE, A KIT COMPRISING THE MICROPHONE
AND THE HEADPHONE, AND A METHOD FOR PROCESSING SOUND USING
THE KIT
麥克風、耳機、包括麥克風和耳機的套件以及使用套件處理聲音的方法
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[54] AUDIO HEADSET WITH ACTIVE NOISE REDUCTION
具有主動降噪的音頻頭戴式耳機
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[54] AUTOMATIC LOCALIZATION OF AUDIO DEVICES
音頻設備的自動定位
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[54] METHODS AND APPARATUS FOR LINK MANAGEMENT AND RECOVERY FOR
SIDELINK RELAYS

用於側鏈路中繼的鏈路管理和恢復的方法和裝置

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[54] FLAT HEATING MODULE, FLAT HEATING BODY, PAVING STONE, PAVING
SYSTEM AND METHOD FOR MANUFACTURING THE HEATING MODULE
平面加熱模組、平面加熱主體、鋪路石、鋪路系統以及用於製造加熱模組的方法

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4. 按申請人名稱排列

Arranged by Name of Applicant

40095341 - 40095726

[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.
4C Medical Technologies, Inc. 4C 医疗技术公司	A61F 2/24	40095349	CN116035773
ABREXA PHARMACEUTICALS, INC. 阿布雷克萨制药公司 THE PENN STATE RESEARCH FOUNDATION 宾夕法尼亚州立大学研究基金会	C07C 251/86	40095617	CN116348445
ACCELERON PHARMA INC. 艾科赛扬制药股份有限公司 ADIMAB, LLC 阿迪马布有限责任公司	C07K 16/28	40095415	CN116284392
ADARX PHARMACEUTICALS, INC.	C12N 15/11, C12N 15/113, C12N 15/115	40095513	EP4189088
ADJUVANT HOLDINGS CO., LTD. 安佳榜控股股份公司 RIKEN 国立研究开发法人理化学研究所	A61K 38/06	40095475	CN116867504
AIRSEAS 爱尔系斯公司	B63H 9/072	40095485	CN116940504
ALBEMARLE CORPORATION	C08F 112/08, C08F 2/38, C08F 2/06, C08F	40095399	CN116253819

	2/00, C08F 12/08, C08F 212/08, C08F 236/10		
ALEXZA PHARMACEUTICALS, INC. 艾利斯达医药品公司	A61K 9/72, A61K 31/5517, A61P 25/08	40095379	CN116172985
ALTAVANT SCIENCES GMBH 奥特万科学有限公司	A61K 45/00, A61K 38/20, A61K 9/12, A61P 29/00, A61P 31/14	40095595	CN116348144
ANGEL GROUP CO., LTD. 天使集团股份有限公司	G06T 7/00, G06T 7/70, G06T 7/62, G06K 17/00, G07F 17/32, H04N 7/18, A63F 1/18, A63F 1/06	40095378	CN116823747
ANGEL GROUP CO., LTD. 天使集团股份有限公司	A63F 1/02, A63F 1/12	40095446	CN116850570
APIS ASSAY TECHNOLOGIES LIMITED	C12Q 1/6886, G01N 33/574	40095386	GB2613386
ASAHI Group Holdings, Ltd. 朝日集團控股株式會社	A23L 2/38, A23L 2/52, A23L 2/56	40095506	CN116723771
ASPEN AEROGELS, INC. 亚斯朋空气凝胶公司	H01M 10/613	40095560	CN116998045
ASSA ABLOY AB 亚萨合莱有限公司	G07C 9/00, G07C 9/28, G07C 9/29, H04W 4/02, H04W 4/80, H04W 12/08, H04W 12/64, G01S 11/02, G01S 13/76, G01S 19/39	40095461	CN117037332
ASTRAZENECA AB Ionis Pharmaceuticals, Inc.	A61K 31/7088, A61K 47/12, A61K 9/00, A61P 3/06, A61P 9/00, A61P 1/16, A61P 35/00, A61P 29/00, A61P 3/00	40095550	CN116261460
Abiomed Europe GmbH	A61M 60/422, A61M 60/13, A61M 60/221, A61M 60/82, A61M 60/824, A61M 60/825, A61M 60/135, A61M 60/237	40095382	EP4241829
Abiomed Europe GmbH	A61M 60/126, A61M 60/216, A61M 60/422, A61M 60/82, A61M 60/824, A61M 60/825, A61M 60/13, A61M 60/139, A61M 60/221, A61M 60/242	40095626	EP4217046
Abiomed, Inc. Massachusetts	A61B 5/02, A61B 5/0215, A61B 5/029,	40095418	EP4233697

Institute Of Technology The Brigham and Women's Hospital, Inc.	A61B 5/021, A61B 5/00, A61M 60/13, A61M 60/216, A61M 60/411, A61M 60/515, A61M 60/531, A61M 60/538, A61M 60/523		
Access to Advanced Health Institute 高級健康研究所	A61K 39/39	40095537	CN117120087
Adlens Limited	G02B 3/14, B65B 3/00, B65B 3/02, B67C 3/00	40095432	EP4215956
Agensys, Inc. 艾更斯司股份有限公司 Seagen Inc. 思進公司	A61K 47/68, A61P 35/00, C07K 16/28	40095645	EP4225379
Agloe Medical Technologies Co., Ltd. 春風化雨(蘇州)智能醫療科技有限公司	B25J 11/00, B25J 9/16	40095417	CN117021134
Agnovos Healthcare, LLC	A61L 24/00, A61L 24/02, A61L 27/12, A61L 27/58	40095374	EP4186534
Albireo AB	A61P 5/00, C07D 281/10, A61K 31/554, A61P 1/16, A61P 3/06, A61P 9/00	40095619	EP4188541
Alexion Pharmaceuticals, Inc.	A61P 19/00, A61P 19/08, A61K 38/43	40095665	EP4208255
Amphivena Therapeutics, Inc.	C07K 16/28, A61K 39/395, A61P 35/02	40095387	EP4190814
Antecip Bioventures II LLC	A61K 31/137, A61P 25/24, A61K 31/485	40095628	EP4277612
Arrowhead Pharmaceuticals, Inc.	C12N 15/113, A61K 31/7088, A61P 21/00	40095701	EP4211243
Arrowhead Pharmaceuticals, Inc.	A61K 47/54, A61K 48/00	40095702	EP4210759
Aven Holdings, Inc.	H04L 9/00, G06F 17/00	40095685	EP4193564
BATTLEKART EUROPE	G09B 9/00, G06Q 50/00, G09B 9/04, G09B 9/042, G09B 9/32	40095396	EP4235628
BAYER AKTIENGESELLSCHAFT	C07D 403/04, C07D 401/14, C07D 409/14, C07D 413/14, C07D 417/14, C07D 401/04,	40095470	CN116969925

	C07D 417/04, C07D 471/04, A61K 31/4439, A61K 31/444, A61K 31/506, A61K 31/4196, A61P 33/14, A01N 47/04, A01N 43/653, A01P 7/00, A01P 5/00, C07C 317/44, C07C 65/21, C07C 69/92, C07C 255/46, C07C 323/62		
BETTA PHARMACEUTICALS CO., LTD 貝達藥業股份有限公司	C07K 16/22	40095576	CN116547300
BIOTHERAVISION INC. 美商百欧赛那生技公司	A61K 47/10	40095535	CN116528903
BRII BIOSCIENCES, INC.	A61K 31/7042, C07H 19/16, A61P 31/12, A61P 31/18, A61K 31/7076, A61K 31/7052	40095590	EP4281081
Beijing Baidu Netcom Science Technology Co., Ltd. 北京百度网讯科技有限公司	G06N 10/70	40095377	CN116341672
Beijing Innocare Pharma Tech Co., Ltd. 北京諾誠健華醫藥科技有限公司	C07D 253/00	40095618	CN116670119
BicycleTX Limited	C07K 5/062, C07K 5/065, C07K 5/093, A61K 47/65	40095536	EP4188938
BioInvent International AB 生物發明國際公司	A61K 35/00	40095521	CN116963745
University of Southampton 南安普敦大學			
Biobetter Ltd. Yisum Research Development Company of the Hebrew University of Jerusalem Ltd.	C12N 5/00, C07K 19/00	40095583	EP4200403
Biogen MA Inc.	C07D 417/14, A61P 25/28, A61K 31/506	40095612	EP4188925
Biogen MA Inc.	A61K 31/451, A61K 45/06, A61K 38/02, A61K 38/21, A61P 25/28, G01N 33/00	40095679	EP4199927

Biogen MA Inc. 比 奧根瑪有限公司	G01N 33/569	40095348	EP4187248
CALIENT TECHNOLOGIES, INC.	G02B 26/08	40095544	CN116917789
CAPSUGEL BELGIUM NV	A61K 9/48	40095658	CN116997329
CARDIOVALVE LTD. 卡迪爾維爾福股份有限 公司	A61F 2/24	40095462	CN116636958
CARDURION PHARMACEUTICALS, INC. VANDERBILT UNIVERSITY	A61K 31/4985, A61K 31/505, A61P 9/00, C07D 487/02, C07D 487/04	40095668	EP4236951
CENTRO DE INMUNOLOGIA MOLECULAR 分子免疫 中心	A61K 39/00	40095522	CN117120079
CHEN Cheng 陳誠	A61K 6/15, A61K 6/20, A61K 6/80, A61K 6/887, A61K 6/898	40095407	CN116265002
CHEN Cheng 陳誠	A61K 8/02, A61K 8/20, A61K 8/92, A61Q 11/00	40095408	CN116265003
CHIESI FARMACEUTICI S.P.A. 奇斯藥製品公 司	C07D 403/14, C07D 401/14, C07D 403/06, C07D 401/06, C07D 403/12, A61K 31/506, A61K 31/4439, A61K 31/497, A61K 31/496, A61P 11/00, A61P 13/12, A61P 9/00, A61P 1/16, A61P 25/28, A61P 27/02	40095571	CN117120434
CHOIROCK CONTENTS COMPANY CO., LTD. 初淘樂文化創意有限公 司	A63H 3/46	40095647	CN117042857
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 7/54	40095655	CN117177987
CJ CheilJedang Corporation CJ 第 一制糖株式會社	B08B 3/04	40095556	CN116348212
COOPERVISION INTERNATIONAL LIMITED 庫博光學國 際有限公司	B65D 21/02	40095630	CN117083228
COOPERVISION INTERNATIONAL	B29D 11/00	40095631	CN117042951

LIMITED 库博光学国际有限公司

COOPERVISION INTERNATIONAL LIMITED 库博光学国际有限公司	G02C 7/04	40095696	CN117083561
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CORNELL PUMP COMPANY LLC	G01D 11/30, G01H 1/00, G01K 1/14	40095543	EP4189332
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CORTERIA PHARMACEUTICALS	C07K 14/575, A61P 3/10	40095414	EP4234574
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COUGH MONITORING MEDICAL SOLUTIONS, LDA 咳嗽監測醫療技術有限公司	A61B 5/08, A61B 5/296, A61B 5/28, A61B 5/01, A61B 5/00	40095515	CN116322504
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CT-Coating AG	H05B 3/34, E01C 11/26, H02S 40/30	40095589	EP4205506
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Canon Kabushiki Kaisha	H04N 19/80, H04N 19/117, H04N 19/176, H04N 19/82, H04N 19/182, H04N 19/124, H04N 19/503, H04N 19/513, H04N 19/593	40095352	CN116896646
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Century Therapeutics, Inc.	C07K 16/18, A61K 39/00, A61P 35/00, C07K 14/705, C07K 16/30, C07K 16/42	40095487	EP4263600
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Chemical & Biopharmaceutical Laboratories of Patras S.A.	C07K 14/485, C07K 14/495, C07K 14/00	40095510	EP4247842
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China Iwncomm Co.,Ltd. 西安西电捷通无线网络通信股份有限公司	H04L 9/08	40095566	EP4270859
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Co Gear Pty Ltd	A41D 15/00, A47H 23/00	40095635	EP4210528
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Cognito Therapeutics, Inc. Malchano, Zachary, John, Hambrecht Cimenser, Aylin Williams, Martin Hajós, Mihály	A61B 5/377, A61B 5/024, A61B 3/113, H05B 47/105, A61B 5/38, A61M 21/00, A61B 5/378	40095564	EP4188226
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Cornell Pump Company LLC	F04B 53/18, F04D 15/00, F04D 15/02, F04D 29/06, F04D 29/12, F16N 7/02, F16N 7/36, F16N 19/00, F16N 29/02, F16N 29/04,	40095545	EP4232714
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	F16N 7/00, F16N 29/00, F16J 15/16		
Cosmic Shielding Corporation	B64G 1/56, B64G 1/58, B64G 1/54, B22F 7/02, G21F 1/12, B64G 6/00	40095476	EP4251518
Crystal Bioscience Inc.	C07K 16/30	40095615	EP4192883
Curasen Therapeutics, Inc.	A61K 31/045, A61K 31/435, C07D 401/06, C07D 403/06	40095587	EP4247348
DAINIHON JOCHUGIKU Co., Ltd. 大日本除蟲菊株式會社	A01M 1/14	40095480	CN116782765
DAIWA CAN COMPANY 大和制罐株式会社	B65D 77/20	40095519	CN117062759
DIGID GMBH	G01N 33/543, G01N 33/569, G01N 9/00	40095661	EP4204811
DIGID GMBH	G01N 9/00, G01N 33/543, G01N 33/569	40095662	EP4204787
DOLBY LABORATORIES LICENSING CORPORATION 杜比實驗室特許公司 DOLBY INTERNATIONAL AB 杜比國際公司	H04R 3/00	40095486	CN116547991
DOTLUMEN SRL 圓點流明有限公司	G01C 21/20	40095562	CN116829906
Danimer IPCo, LLC	A01N 25/10, A61L 29/16, A61P 31/04, C08L 67/04, A01P 1/00, A01P 3/00	40095674	EP4199717
Day One Biopharmaceuticals, Inc. Dana-Farber Cancer Institute, Inc. THE BRIGHAM AND WOMEN'S HOSPITAL, INC.	A61K 31/4375, A61K 31/44, A61K 31/505	40095663	EP4240354
Delfi Diagnostics, Inc.	C12Q 1/68, G16B 20/00, G16B 20/10, G16B 40/00, G16B 40/20	40095586	EP4200437
Dura Automotive Systems GmbH	B62D 25/14, B62D 29/00	40095402	EP4194323
ECOPOWER SPARK, LLC	H01T 13/00, H01T 13/02, H01T 13/06,	40095646	EP4193433

	H01T 13/16, H01T 13/20, H01T 13/22		
ELANCO US INC.	C07D 413/04	40095554	CN116194450
ETA SA MANUFACTURE HORLOGÈRE SUISSE	A44C 5/14, A44C 5/00	40095441	CN116326896
ETA SA Manufacture Horlogère Suisse	G04R 20/00, G04G 21/06, G04G 21/02, G04G 21/00, G04G 9/08, G06F 9/451, G06F 3/041	40095450	CN116339118
EUGSTER/FRISMAG AG	A47J 42/08, A47J 42/18, A47J 31/44	40095350	EP4209156
Edwards Lifesciences Corporation	A61B 5/00, A61B 17/00, A61B 5/0215, A61F 2/02	40095484	EP4171354
Element Biosciences, Inc.	C12Q 1/6874	40095373	GB2613480
Element Biosciences, Inc.	C12Q 1/68, C12Q 1/682, C12Q 1/6853	40095585	EP4189108
Embry (Shandong) Garments Limited 安莉芳(山東)服裝有限 公司	B65G 59/04, B65G 47/91	40095437	CN117142151
Endectra, LLC	A61B 5/1455, A61B 5/00, G01N 33/48, G01N 33/53	40095567	EP4192350
Envisics Ltd.	G02B 27/00, G02B 27/01	40095419	EP4276513
Envision Analytics, Inc.	A61B 5/11, A61B 5/117, A61B 5/1171	40095689	EP4199818
Epigenomics AG	C12Q 1/6886	40095557	EP4185714
Equinix, Inc.	G06F 9/50	40095667	EP4272078
Eureka Therapeutics, Inc.	C12N 5/0783, C07K 19/00, C07K 14/725, A61P 35/00, C07K 16/00	40095596	EP4189072
F. HOFFMANN-LA ROCHE AG	A61B 5/145	40095602	CN116249483
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 471/04	40095524	CN116867782
FEATURESPACE LIMITED 菲彻思贝斯 有限公司	G06F 16/23	40095666	EP4193267
FEATURESPACE LIMITED 菲彻思贝斯 有限公司	G06N 3/044, G06N 3/045, G06N 3/08, G06N 20/00	40095575	CN116235183
FEMDX MEDSYSTEMS, INC. 菲姆黛思医疗系 统公司	A61B 1/01	40095501	CN116157050

FERRING VENTURES SA 輝凌企业有限公司	C12N 7/00	40095654	CN116249771
FLAT PTY LIMITED 福莱特私人有限公司	A47B 9/20	40095572	CN116234477
FOCAL JMLAB 法国劲 浪公司	H04R 1/10	40095611	CN116671128
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	H04N 19/70	40095659	CN117083862
FRED HUTCHINSON CANCER CENTER	C07K 14/705, C07K 14/47, C12N 5/0783	40095397	GB2613715
GE Video Compression, LLC	H04N 19/102, H04N 19/119, H04N 19/12, H04N 19/139, H04N 19/156, H04N 19/174, H04N 19/187, H04N 19/30, H04N 19/31, H04N 19/33, H04N 19/436, H04N 19/44, H04N 19/46, H04N 19/59, H04N 19/70, H04N 19/80	40095423	CN116708768
GE Video Compression, LLC	H04N 19/102, H04N 19/119, H04N 19/12, H04N 19/139, H04N 19/156, H04N 19/174, H04N 19/187, H04N 19/30, H04N 19/31, H04N 19/33, H04N 19/436, H04N 19/44, H04N 19/46, H04N 19/59, H04N 19/70, H04N 19/80	40095424	CN116708767
GENENTECH, INC. 基因泰克公司	C07D 403/06	40095494	CN116507617
GENETHON Institut National de la Santé et de la Recherche Médicale (INSERM) Université d'Evry Val d' Essonne	C12N 9/10, C12N 9/44, A61K 38/00	40095577	EP4200410
GILEAD SCIENCES, INC. 吉利德科学公司	C07D 403/12, C07K 5/083, C07C 271/24, C07C 271/34, C07D 241/44, C07C 233/09, C07C 251/12, C07C 255/61, C07C 269/06	40095381	CN116813596

GTS Deutschland GmbH GTS 德国有限公司	B61L 1/16, H02M 7/48, H02M 7/53862, H02M 7/5387, H02M 1/36	40095444	CN116279653
Genfit	A61K 31/192	40095660	EP4203934
Genmab A/S 健瑪保	A61K 39/395, A61P 35/02, C07K 16/46	40095625	CN116437956
Genmab A/S 健瑪保	A61K 39/395, A61P 35/00, C07K 16/46, A61K 31/675, A61K 31/704, A61K 31/475, A61K 31/573	40095627	CN116472058
Georg Strauch	A61F 2/10, A61K 8/64, A61Q 5/00, A61L 27/22, A61L 27/34, A61L 27/36	40095594	EP4231962
Gk8 Ltd	G06Q 20/36, G06F 21/60, G06F 21/62, H04L 9/08, G06Q 20/40, G06Q 20/38, G06Q 20/06, G06F 21/57	40095681	EP4196946
Glyco-Therapy Biotechnology Co., Ltd.	C07K 9/00, C07K 14/00, C07K 16/00, A61K 38/00, A61K 39/395, A61P 35/00	40095704	EP4200315
Google LLC	G06F 13/16, G06F 13/18, G06F 3/06, G11C 7/10, G06F 9/46, G06F 13/24	40095398	EP4224326
Google LLC	G06F 15/80	40095671	CN116868179
Green Li-Ion Pte. Ltd.	H01M 10/54, B01J 47/02, H01M 4/58	40095504	EP4233121
HEPTARES THERAPEUTICS LIMITED	C07D 451/02, A61P 25/18, A61P 25/28, A61P 29/00, A61K 31/46	40095641	EP4263536
HEXR LTD HEXR 有限公司	A42B 3/06	40095591	CN116261408
HITACHI, LTD. 株式会社日立制作所	H04N 23/50, H04L 9/32	40095422	CN116761053
HUTCHMED LIMITED	C07D 401/06	40095637	CN116323582
Hangzhou Apeloa Medicine Research Institute Co., Ltd. 杭州普洛藥物研究院有限公司 Apeloa Pharmaceutical Co., Ltd. 普洛藥業股份有限公司	C07D 471/04	40095574	CN116997550
Hangzhou Apeloa Medicine Research Institute Co.,	C07D 401/14	40095706	CN117062809

Ltd. 杭州普洛藥物研
究院有限公司
Apeloa
Pharmaceutical
Co., Ltd. 普洛藥業
股份有限公司

Hanmi Pharmaceutical Co., Ltd.	C07D 491/056, A61K 31/4738, A61P 35/00	40095639	EP4196483
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科 技研究院有限公司	H04L 1/1607, H04W 76/28, H04L 1/00, H04L 5/00	40095664	CN116982276
Hyannis Port Research, Inc.	G06F 9/48, G06F 9/54, G06F 11/00	40095608	EP4193255
IFD TECHNOLOGIES INC.	G01L 23/00	40095526	CN116997781
ILIAD BIOTECHNOLOGIES, LLC 伊利亚特生物技 术有限责任公司	A61K 39/10, A61k 47/26, A61P 11/00, A61P 31/04, A61P 11/14, C12N 1/20, C12R 1/01	40095547	CN116322756
INNOLITH TECHNOLOGY AG	H01M 10/0563	40095657	CN117015885
INSTITUTE OF BIOPHYSICS, CHINESE ACADEMY OF SCIENCES 中國科 學院生物物理研究所	G02B 21/02, G02B 13/00, G02B 27/00	40095403	CN116880053
INTEGRA BIOSCIENCES AG	B01L 3/02	40095552	CN116583353
INVENTIO AG 因温特 奥股份公司	E05F 15/652	40095511	CN117062963
INVENTIO AG 因温特 奥股份公司	E05F 15/632	40095634	CN117178102
IPG Photonics Corporation	B23K 26/00, B23K 26/03, B23K 26/14, B23K 26/351, B23K 26/70	40095636	EP4204177
Ichor Vascular Inc.	A61B 17/221	40095384	EP4272660
Illumina, Inc	C12Q 1/6837, C12Q 1/6832, C12Q 1/6853	40095491	EP4263860
ImmunityBio, Inc.	A61K 48/00, A61K 38/17, A61K 38/20, A61K 39/395, A61K 35/17, A61P 35/00	40095411	CN116440293

Incyte Holdings Corporation	C07D 487/04, A61K 31/519, A61P 35/00	40095366	EP4183789
Innomed One, LLC 茵诺梅得万有限责任公司	A61B 17/43	40095412	CN116250903
InterDigital Patent Holdings, Inc.	H04W 40/22, H04W 76/19	40095672	EP4193683
JAZZ PHARMACEUTICALS IRELAND LIMITED	C07D 405/04, C07D 471/04, A61P 35/00, A61K 31/4375, A61K 31/4439	40095592	EP4188923
JCR PHARMACEUTICALS CO., LTD. JCR 制药股份有限公司	C12P 21/02	40095542	CN116917493
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞医药股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞医药有限公司	C07K 14/00	40095558	CN116234814
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞医药股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞医药有限公司	C07D 407/02	40095559	CN116323598
JIANGSU TASLY DIYI PHARMACEUTICAL CO., LTD. 江苏天士力帝益药业有限公司	C07D 417/14, A61K 31/506, A61P 35/00, A61P 35/02	40095724	EP4282864
JIANGSU XCMG CONSTRUCTION MACHINERY RESEARCH INSTITUTE LTD. 江苏徐工工程机械研究院有限公司 XUZHOU HEAVY MACHINERY CO., LTD. 徐州重型机械有限公司	B23K 26/348, B23K 26/70	40095445	CN117066694
JOINT STOCK COMPANY "BIOCAD"	C12N 15/62, C12N 15/864, C07K 19/00,	40095429	CN116970629

	A61K 48/00, A61K 38/37, A61P 7/04		
JPMORGAN CHASE BANK, N.A.	G06F 9/54, H04L 45/12, H04L 45/42, H04L 67/1008, H04L 67/101, H04L 67/1021, H04L 67/1095, H04L 67/51	40095404	GB2614796
Jemella Limited	A45D 20/10, A45D 20/50	40095651	EP4262469
Jiangsu Healthy Life Innovation Medical Technology Co., Ltd 江蘇海萊新創醫療 科技有限公司	A61N 1/36, A61N 1/02, A61N 1/04, A61N 1/40, A61N 1/08	40095459	CN116271523
Johnson & Johnson Consumer Inc.	A61B 5/00	40095525	EP4188196
Juul Labs, Inc.	A24F 40/57, A24F 40/53	40095540	EP4185144
KAGOSHIMA UNIVERSITY	A61K 48/00, A61K 35/76, A61K 35/761, A61K 38/22, A61P 1/18, A61P 3/10, A61P 43/00, C12N 15/12, C12N 15/86, C12N 15/861	40095489	EP4249003
KEZAR LIFE SCIENCES	A61K 9/19, A61K 47/26, A61K 38/07, A61P 13/12, A61P 37/02, A61P 29/00	40095400	CN116983271
KIMBALL WESTWARD LLC 金伯尔西有限责任 公司	A61K 47/54, A61K 38/28, A61P 3/10, C07K 19/00, C07K 14/62	40095682	EP4192507
KONE Corporation 通力股份公司	B66B 13/14	40095621	CN116897137
KPMG AZSA LLC	G06Q 20/38, G06F 21/64, G06F 16/17, G06F 16/182, G06F 16/27	40095678	EP4207028
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01R 4/2454	40095582	CN116848731
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01G 11/82	40095606	CN116368590
Kling Biotherapeutics B.V. 科凌生物医疗有 限公司	C07K 16/28, C12N 15/13, C07K 16/22, C07K 16/46, C12N 5/10, C12Q 1/6886, G01N 33/574, A61K 39/395, A61K 47/68, A61K	40095347	CN116003604

	39/00, A61K 45/06, A61P 35/00, A61P 35/04		
Kumquat Biosciences Inc.	A61K 31/4375, C07D 401/14, C07D 403/14, C07D 417/14	40095503	EP4203952
L.E.A.F Holdings Group LLC	A61K 31/01, A61K 47/22, A61K 47/24	40095518	EP4185280
LANCER CORPORATION 岚瑟公 司	A47J 31/41	40095632	CN116419696
LANDOS BIOPHARMA, INC.	C07D 413/14, A61K 31/498, A61P 25/00, A61P 35/00, A61P 37/00	40095610	EP4196475
LANTHEUS MEDICAL IMAGING, INC. 蓝瑟 斯医学影像公司	A61K 49/22, A61B 8/08, A61K 9/127, A61K 47/24	40095434	CN116370659
LG CHEM, LTD. 株式 会社 LG 化学	A61K 31/4155	40095726	CN116528852
LINEAR FLUX COMPANY LIMITED	H04R 1/10, H04R 1/08, H04R 1/02	40095530	EP4186243
Laboratory for Artificial Intelligence in Design Limited 人 工智能设计研究所有限 公司 The Hong Kong Polytechnic University 香港理 工大学 Royal College of Art 皇家艺术学院	G06T 7/90, G06V 10/56, G06V 10/762	40095394	CN116977450
Laboratory for Artificial Intelligence in Design Limited 人 工智能设计研究所有限 公司 The Hong Kong Polytechnic University 香港理 工大学 Royal College of Art 皇家艺术学院	G06F 16/583, G06F 16/535, G06T 5/50, G06T 19/00, G06Q 30/0601	40095395	CN117056548
MADRIGAL PHARMACEUTICALS, INC. 马德里加尔制 药公司	C07D 237/32	40095477	CN116406356
MARK ANTHONY INTERNATIONAL SRL	C12H 1/07	40095376	EP4279572

MATSUDA SANGYO COMPANY LIMITED 松田产业株式会社	C25B 1/01	40095541	CN116761910
META PLATFORMS TECHNOLOGIES, LLC 元平台技術有限公司	A42B 7/00	40095605	CN116322412
MGI TECH CO., LTD.	B01L 3/00	40095430	CN116786179
MICROGENESIS CORPORATION CONSEJO NACIONAL DE INVESTIGACIONES CIENTÍFICAS Y TÉCNICAS (CONICET)	C07K 14/705, C12Q 1/04, A61K 39/02, A61K 39/21, A61K 39/00, A61P 31/04	40095512	EP4211150
MINERVA BIOTECHNOLOGIES CORPORATION 米纳瓦 生物技术公司	C07K 16/30	40095507	CN116234828
MIRATI THERAPEUTICS, INC. 米拉蒂治疗股份 有限公司	A61K 31/4365	40095644	CN116963734
MONTRES BREGUET SA	G04B 5/00, G04B 27/00, G04B 35/00, G04B 13/00	40095442	CN116339100
MONTRES BREGUET SA	G04B 13/00, G04B 17/04, G04B 19/26	40095453	CN116339102
MONTRES BREGUET SA	G04B 5/00, G04B 27/00, G04B 35/00, G04B 13/00	40095454	CN116339101
MONTRES BREGUET SA	G04B 19/28, G04B 37/04	40095469	CN116300368
Massachusetts Eye and Ear Infirmary 馬薩諸塞眼科耳科診所 Schepens Eye Research Institute 司科彭斯 眼部研究學會 The Children's Medical Center Corporation 兒童醫 療中心公司	A61K 48/00, A61K 38/18, A61K 39/395, A61P 27/02	40095383	CN116236591
Matsuda Sangyo Company Limited 松田产业株式会社	C25D 3/48	40095483	CN116568866
Mayo Foundation for Medical Education and Research	C12Q 1/6876, C12Q 1/6886	40095539	EP4200445

Exact Sciences
Corporation

Medicover Biotech Ltd.	C12Q 1/6876	40095499	EP4263867
Memorial Sloan Kettering Cancer Center	A61P 13/08, A61P 35/00, A61P 35/02, A61P 35/04	40095500	EP4228759
Menicon Co., Ltd. 株式会社目立康	G02C 7/04	40095686	EP4206797
Meyer Intellectual Properties Limited CHAN, Hing, Fai Cheng, Stanley, Kin, Sui	A47J 45/07, A47J 45/06, A47J 45/00, A47J 27/00, B25G 3/12, B25G 3/18	40095684	EP4221551
Modernatx, Inc.	A61K 9/127, A61K 47/18, A61K 47/60, A61K 9/51	40095648	EP4192433
Momenta Pharmaceuticals, Inc.	A61K 39/395, A61K 47/12, A61K 47/26, A61K 9/08	40095523	EP4199966
Mustang Bio, Inc. City of Hope	A61P 35/00, A61K 38/17, A61K 35/17, A61K 35/763, A61K 39/00, C07K 14/725	40095563	EP4210831
NANOTICS, LLC 纳米提克斯有限责任公司	A61K 47/69, A61K 47/62, A61K 38/17, A61K 38/19, A61K 38/20, A61P 35/00	40095343	CN115990272
NANOTICS, LLC 纳米提克斯有限责任公司	A61K 47/69, A61K 47/62, A61K 38/17, A61K 38/19, A61K 38/20, A61P 35/00	40095344	CN115957347
NEC CORPORATION 日本电气株式会社	G06T 7/20	40095505	CN116897368
NIHON TRIM CO., LTD. 日本多宁股份有限公司	A61K 33/00	40095551	CN116847856
National University Corporation Tottori University Yamaguchi University	C07K 14/725	40095464	EP4265634
Neurotech Medical Co., Ltd.	A61K 35/28, A61K 9/19, A61P 25/00, A61P 43/00	40095573	EP4252760
Nevada Research & Innovation Corporation	C12N 15/113, A61K 31/713, A61P 3/00	40095687	EP4196587

NextCell Pharma AB	C12N 5/0775, A61K 35/28, A61K 35/12, C12N 5/073, G01N 33/50	40095673	EP4196571
Nordic Science Group ApS	A61K 39/12	40095703	EP4196157
Novartis AG	A61K 9/16, A61K 9/48, A61K 9/20, A61K 31/505	40095579	EP4284344
Novocure GmbH	A61N 1/36	40095401	EP4282465
OCEAN SUN AS 海洋阳光公司	F24S 10/17, F24S 20/70, H02S 30/10, H02S 20/30, H02S 40/42, H02S 10/12, A01K 61/60, A01K 61/10, B63B 35/44	40095380	CN116242036
OHIO STATE INNOVATION FOUNDATION 俄亥俄州创新基金会	A61K 35/761	40095649	CN116249541
OMEGA SA	G04B 43/00	40095455	CN116339107
OMEGA SA	C23C 14/34, C23C 14/58, C23C 14/16, C23C 14/18, C22C 30/02, C22C 5/04	40095471	CN116288183
OPTIZ, INC.	G02B 13/00, G02B 13/18	40095468	CN116338897
ORNA THERAPEUTICS, INC. 奥纳治疗公司	A61K 48/00	40095604	CN116322788
ORTET LIMITED	C12G 3/06, C12G 3/07, C12H 1/07, C12H 1/14, C12H 1/22, B65D 1/02, B65D 81/38	40095643	EP4204534
Omega SA	C23C 14/30, C23C 14/32, C23C 14/34, C23C 14/16, C23C 14/58	40095466	CN116288173
Oncocyte Corporation	A61K 9/00	40095527	EP4188330
Onconova Therapeutics, Inc.	A61K 9/00, A61K 9/48, A61K 31/198, A61P 35/00, A61P 35/02, A61K 47/10, A61K 31/196	40095413	EP4193988
Op-T LLC	A61K 38/08	40095385	EP4265267
Orthobio Therapeutics, Inc.	C12N 15/11	40095496	EP4182461
PFIZER INC. 辉瑞大药厂	C07D 403/12, A61K 31/403, A61P 31/14	40095463	CN116789648

PMV PHARMACEUTICALS, INC. 皮姆维制药公司	C07D 209/14	40095493	CN116710430
PQ Silicas UK Limited	A61K 8/25, A61Q 11/00	40095517	EP4259071
Patsalides, Athos	A61F 2/86, A61F 2/01, A61F 2/06, A61F 2/82, A61F 2/89, A61F 2/90	40095609	EP4188286
Pfizer Inc.	C07D 487/08	40095490	EP4175960
Philip Morris Products S.A.	A24F 40/53, A61M 15/06, G06F 21/31, A24F 40/60	40095593	EP4199770
Plexaa Ltd	A61F 7/00, A61B 5/026, A61B 5/00, A61B 5/01, A61F 7/02	40095392	EP4193973
Prelude Therapeutics, Incorporated	C07D 487/14, A61K 31/5025, A61P 35/00, A61P 35/02	40095345	EP4161935
Provinci Sabeair B.V.	A61B 17/34, A61M 16/04, A61B 17/00	40095538	EP4280981
Pure Fiber Global	A23L 2/38, A23L 2/52, A23L 2/68, A23L 31/00	40095676	EP4199743
QUALCOMM Incorporated 高通 股份有限公司	H04N 19/105	40095638	CN117157975
RACTIGEN THERAPEUTICS 中美 瑞康核酸技術(南通)研 究院有限公司	C12N 15/113	40095721	CN116848245
RACTIGEN THERAPEUTICS 中美 瑞康核酸技術(南通)研 究院有限公司	C12N 15/113	40095718	CN116829716
REBIO TECHNOLOGIES OY 瑞比奧科技公司	A61K 9/00	40095498	CN116963718
REGENERON PHARMACEUTICALS, INC.	B01D 15/18, B01D 15/24, B01D 15/32, C07K 1/20, C07K 1/36, A61L 2/00, A61K 39/395	40095497	EP4221858
REGENXBIO Inc.	C12N 15/86, C12N 15/87	40095565	EP4281568
REGENXBIO Inc.	C12N 15/86	40095695	EP4263841
RENIBUS THERAPEUTICS, INC. 雷尼布斯治疗公 司	A61K 31/41	40095700	CN116348107
RUBATTEL & WEYERMANN S.A.	B29C 45/14, G04B 19/06	40095440	CN116277719

RUBATTEL & WEYERMANN S.A.	B29C 45/14, B29C 45/26	40095452	CN116277718
RYCHIGER AG	B65B 39/14	40095514	CN116457279
Regeneron Pharmaceuticals, Inc.	G16B 5/20, G16B 50/30, G16B 40/30, G16B 30/10	40095670	EP4200853
Revima Group	B64D 13/06, B64D 41/00, B64F 1/36, G05B 13/02, G06Q 50/30, G06Q 10/06	40095443	EP4269244
SAFE SEAL SYSTEMS, LLC 安全 密封系统公司	B65D 45/00	40095548	CN116194380
SENJU METAL INDUSTRY CO., LTD. 千住金属工业株 式会社	B22F 7/04	40095656	CN116710219
SENJU METAL INDUSTRY CO., LTD. 千住金属工业株 式会社 SENJU SYSTEM TECHNOLOGY CO., LTD. 千住系统技术株 式会社	B23K 35/36, B23K 35/02	40095410	CN116275696
SENJU METAL INDUSTRY CO., LTD. 千住金屬工業株 式會社 DENSO CORPORATION 株式會社電裝	B23K 3/02	40095629	CN116600930
SENSETIME INTERNATIONAL PTE. LTD. 商汤国际 私人有限公司	G06F 9/50, G06F 9/54, G06F 9/30	40095472	CN113424153
SENSETIME INTERNATIONAL PTE. LTD. 商汤国际 私人有限公司	H04L 67/10, H04L 67/306, H04L 67/562	40095473	CN114731340
SHACHIHATA INC. 沙奇哈塔株式会社	G01N 31/00	40095691	CN116997794
SICPA HOLDING SA 錫克拜控股有限公司	B05D 3/06	40095549	CN117098610
SILLAJEN, INC. 新 罗杰股份有限公司	C12N 7/00	40095533	CN116940671
SOCIAL PROFIT NETWORK	A61K 31/4188, A61K 8/00, A61K 38/06, A61K 38/07, A61K 38/08,	40095723	GB2614162

	A61P 21/00, C07K 5/10, C07K 7/06, G01N 33/569		
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 31/455	40095580	CN116322685
SOMAR CORPORATION 索马龙株式会社	C09J 7/30, C09J 7/25, C09J 7/40, C09J 175/14, C09J 4/06, C09J 133/08, C09J 4/02	40095425	CN116948553
SR Labs, Inc. SR 实验室公司	H04N 21/235	40095578	CN116325758
SUN PHARMA ADVANCED RESEARCH COMPANY LTD	A61K 31/13, A61K 31/27, A61K 31/445, A61K 31/47, A61K 31/473, A61K 31/55, A61K 45/06, A61P 25/28	40095561	EP4188351
SUN PHARMACEUTICAL INDUSTRIES LIMITED	C07K 14/605, A61K 38/26, A61P 3/04, A61P 3/06, A61P 3/10	40095581	EP4204440
SUZHOU PUHE BIOPHARMA CO., LTD. 蘇州浦合醫藥科 技有限公司	C07D 487/04, C07D 471/04, C07D 475/00, A61P 35/00, A61K 31/519, A61K 31/5377, A61K 31/53	40095416	CN117003757
SWATCH AG	G06F 16/28, G06F 16/25	40095449	CN116303813
SYLANS SAGL 诗兰斯 有限责任公司	F01K 25/10	40095584	CN116568911
Shanghai Meiyue Biotech Development Co., Ltd. 上海美悦生物科 技发展有限公司	A61P 37/00	40095409	EP4282486
Shen Yun Collections, INC.	A63J 5/02	40095607	EP4210851
Shenzhen Turier Biotech Co., Ltd. 深圳市圖微安創科技開 發有限公司	C07K 14/605, A61K 38/26, A61P 1/16, A61P 3/06, A61P 9/10	40095616	EP4219539
Sibelco Nederland N.V.	C03C 1/00, C03C 3/087, C03C 4/02, C03C 10/00, C03C 12/00, C04B 18/02, C04B 26/14, C04B 26/16, C04B 26/18, C04B 28/26, C04B 111/54, C04B 111/80	40095597	EP4188886
Sibelco Nederland N.V.	C04B 14/04, C04B 26/14, C04B 26/16, C04B 26/18, C01B	40095598	EP4188890

	33/12, C08K 3/36, C04B 111/54		
Sibelco Nederland N.V.	C03C 3/078, C03C 1/00, C03C 3/087, C03C 4/02, C03C 14/00, C04B 14/22, C04B 26/14, C04B 26/16, C04B 26/18, B09B 3/00, C04B 111/54	40095599	EP4188887
Siemens Mobility GmbH 西門子交通有限 公司	G06F 3/06, G06F 11/30	40095420	CN116931825
Siemens Mobility GmbH 西門子交通有限 公司	G06F 3/06, G06F 11/07	40095421	CN116931824
SomaLogic Operating Co., Inc. 私募蛋白質體操 作有限公司	G01N 33/68	40095601	CN116529604
Spark Therapeutics, Inc	A61K 38/55, A61K 38/57, A61P 43/00	40095614	EP4284417
Spraying Systems Co.	F26B 3/14, B01D 1/16, F26B 21/04, F26B 21/08, F26B 25/00, F26B 25/16	40095553	EP4204750
Summit (Oxford) Limited	A61K 9/20, A61K 31/4439, A61K 47/26, A61P 1/04, A61P 1/12, A61P 31/00, A61P 31/04	40095555	EP4277604
Swatch AG	A61B 5/16, A61B 5/0205, A61B 5/00, H04W 76/10	40095467	CN116327194
TAIYO GIKEN KOGYO Co., Ltd. 大洋技研 工業株式會社	F16K 17/30, F16K 31/365	40095426	CN116412289
TAKEDA PHARMACEUTICAL COMPANY LIMITED	A61K 31/53, A61K 9/00, A61P 25/18, A61K 45/06	40095640	EP4213853
TALENGEN INTERNATIONAL LIMITED 泰倫基國際 有限公司	C12Q 1/68	40095534	EP4190911
TANIOBIS GmbH	C04B 35/495	40095692	CN116917253
TDIS Intellectual Properties B.V.	H04L /	40095529	EP4186185
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 19/30, H04N 19/172	40095341	CN116418996

腾讯科技 (深圳) 有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G01C 21/16	40095342	CN116412818
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腾讯科技 (深圳) 有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/24, H04N 21/262, H04N 21/233, H04N 21/2343, H04L 67/10, H04L 67/131	40095346	CN116614656
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腾讯科技 (深圳) 有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 3/06, G06F 16/22, G06F 16/2455, G06F 16/27	40095351	CN116700628
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腾讯科技 (深圳) 有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 3/06, G06F 9/50	40095353	CN116774910
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腾讯科技 (深圳) 有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/214, A63F 13/22, A63F 13/42, A63F 13/55	40095354	CN116726475
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腾讯科技 (深圳) 有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/5378, A63F 13/5372, A63F 13/533, A63F 13/60, G06F 3/04817, G06F 3/0486, G06F 3/04847	40095355	CN116688502
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腾讯科技 (深圳) 有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04L 67/55, H04L 67/10, H04L 67/131	40095356	CN116743851
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腾讯科技 (深圳) 有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 15/20, G06T 7/40, A63F 13/822, A63F 13/52	40095357	CN116704103
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腾讯科技 (深圳) 有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 12/02, G06F 11/30, G06F 11/34	40095358	CN116775503
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/00, G06T 3/40, G06T 7/11, G06T 15/20	40095359	CN116777731
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/00	40095360	CN116778049
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/5378, A63F 13/56, A63F 13/837, A63F 13/847	40095361	CN116688503
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/1097, H04L 67/1021, H04L 43/0852	40095362	CN116800776
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/2431, G06F 18/25, G06F 18/214, G06F 21/31	40095363	CN116796264
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/533, A63F 13/5372, A63F 13/5378, A63F 13/822	40095364	CN116688496
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, G06T 15/20, G06T 17/20, G06T 13/20, G06T 3/00	40095365	CN116764203
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/75, G06F 18/25, G06N 7/01	40095367	CN116808593

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/2453, G06F 16/242, G06F 16/2452	40095368	CN116737763
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 19/139, H04N 19/182, H04N 19/52, H04N 19/122, H04N 19/96	40095369	CN116760986
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 10/764, G06V 10/82, G06N 3/0455, G06N 3/0464, G06N 3/0895	40095370	CN116824196
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G05D 1/08	40095371	CN116774713
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/79, A63F 13/533, A63F 13/822, G06F 3/04817, G06F 3/04847	40095372	CN116688522
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騰訊科技(深圳)有限公司

TERNS PHARMACEUTICALS, INC.	A61K 31/403, A61K 31/4164, A61K 31/4184, C07D 209/02, C07D 235/04, C07D 235/06	40095669	EP4199919
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THE BROAD INSTITUTE INC. 博德研究所 DANA-FARBER CANCER INSTITUTE, INC. 達納-法伯癌症研究所股份有限公司 THE GENERAL HOSPITAL CORPORATION 總醫院公司	A61K 39/00, A61P 35/00	40095388	CN116196401
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THE GENERAL HOSPITAL CORPORATION PRESIDENT AND	C07K 14/005, A61K 38/16, C07K 14/01, A61K 47/69, C07K 14/10, A61K 9/51, C07K 14/155, C07K 14/16	40095474	GB2613486
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FELLOWS OF
HARVARD COLLEGE

THE HONG KONG POLYTECHNIC UNIVERSITY 香港理 工大學	G16H 20/70, A61B 5/16, A61B 5/0531, G06N 20/00	40095458	CN116343998
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THE PROCTER & GAMBLE COMPANY 寶 潔公司	A61K 8/64	40095719	CN116744895
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THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	C12Q 1/70	40095570	GB2613500
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THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亞大學董事會	C12N 15/62, C07K 19/00	40095460	CN116334113
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THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亞大學董事會	A61K 48/00	40095528	CN116322794
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THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亞大學董事會	C12N 15/86	40095613	CN117178057
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THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密执安大学 评议会	G01N 33/58	40095502	CN116868055
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THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 37/00	40095375	CN116203818
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THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04C 3/06, G04B 17/32, G04B 15/14	40095438	CN116339109
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THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H02P 7/28, H02P 7/29, H02K 1/2798, H02K 1/18	40095439	CN116345966
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THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04C 3/12	40095448	CN116300371
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TONIX PHARMA LIMITED 通尼克斯制 药有限公司	A61K 39/215	40095569	CN116348135
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THE GOVERNORS OF THE UNIVERSITY OF ALBERTA 艾伯塔大学 理事会			
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TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 29/00, B66B 27/00, B66B 23/22, B66B 3/00	40095405	CN117142306
TRIX, Inc.	A61K 35/17, C12N 5/0783	40095481	EP4171586
TRIASTEK, INC. 南 京三迭紀醫藥科技有限 公司	A61K 9/24, A61K 31/4168, A61K 31/4458, A61K 31/137, A61K 31/165, A61K 31/138, A61P 25/14	40095427	CN116270513
TeneoBio, Inc.	C07K 16/28, A61P 35/00	40095391	EP4215548
The Board of Trustees of the Leland Stanford Junior University	A61K 39/35, A61K 31/07, A61K 31/375, A61K 9/20, A61P 37/08, A61P 43/00, A61P 37/02, A61P 29/00, A61P 1/00, A61K 39/00, A61K 45/06, A61K 35/747, A61K 35/60, A61K 35/00, A61K 31/593	40095390	EP4186521
The General Hospital Corporation	A61K 31/47, A61K 31/4184, A61K 31/4439, C07D 401/14, C07D 403/14, A61K 31/4545	40095600	EP4192459
The Hong Kong Polytechnic University 香港理 工大學 The Chinese University of Hong Kong 香港中文 大學	G16H 50/20, G16H 30/40, G06V 10/764, G06V 10/82, G06V 10/774, G06V 10/776, G06N 3/0464, G06N 3/048, G06N 3/0985, G06N 3/0895, G06T 7/00	40095393	CN117198499
The Regents of the University of California 加利福 尼亞大學董事會	A61K 38/00, A61K 38/17, A61P 29/00, A61P 3/06	40095688	EP4203987
The Rockefeller University INSERM (Institut National de la Santé et de la Recherche Médicale) Assistance Publique-Hôpitaux de Paris (APHP) Université Paris Cité Fondation Imagine	C07K 1/22, A61K 35/16, C07K 1/16, A61P 37/00	40095531	EP4185598
The Scripps Research Institute	C12N 5/00	40095447	EP4206319

The Swatch Group Research and Development Ltd.	G04B 13/02	40095451	CN116339103
The University of Birmingham	C12Q 1/6883	40095431	EP4257705
The University of Manchester	B01D 67/00, B01D 69/14, B01D 71/34, B01D 71/02, B01D 61/36	40095680	EP4196249
Tolmar International Limited	A61K 9/00, A61K 31/568, A61K 47/10, A61K 47/22, A61K 47/34	40095694	EP4221684
Tolmar International Limited	A61K 9/10, A61K 9/107, A61K 47/10, A61K 47/14, A61K 47/20, A61K 47/22, A61K 47/34, A61K 31/568, A61K 38/09	40095690	EP4221688
Trames Bio, Inc.	A61P 25/00, C07K 14/705, A61K 38/00	40095653	EP4200020
UCB BIOPHARMA SRL UCB 生物制药有限责任公司	A61K 9/14	40095488	CN116997327
UNIVERSAL CITY STUDIOS LLC	A63G 31/02	40095603	CN116249579
UNIVERSIDAD DE ALMERIA 阿尔梅里亚大学	A61B 50/30	40095675	CN116634962
UNIVERSITE DE MONTREAL 蒙特利尔大学	C07D 471/04	40095705	CN117177973
UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED VOVA IDA THERAPEUTICS, INC.	A61K 31/428, A61K 47/12, A61K 47/14	40095588	EP4277623
UROMEDICA, INC. 泌尿医学公司	A61F 2/00	40095478	CN115989003
Ubicquia IQ LLC	H04N 7/18, G06K 9/00, G06T 7/20, G06T 7/13	40095622	EP4201059
Ubicquia IQ LLC	G08G 1/01, G08G 1/04	40095623	EP4200825
Ubicquia, Inc.	H04B 7/155, H05B 47/19, F21S 13/10, F21S 8/08, F21V 23/04, F21W 131/103	40095624	EP4208960
University College Cardiff Consultants Ltd	C12Q 1/6869, C12Q 1/6806	40095652	EP4200443

Universitätsklini kum Hamburg- Eppendorf	C07K 14/78, A61K 38/39, A61P 43/00, A61P 9/00, C12N 15/864, C12N 15/86	40095457	EP4198053
VICTAULIC COMPANY	A62C 31/28	40095693	CN117098579
VIRACTA SUBSIDIARY, INC.	C07D 209/52, C07D 401/14, C07D 403/04	40095642	EP4237409
VISTERRA, INC. 威 特拉公司	A61K 47/68	40095720	CN116710146
VITROBIO SAS Shrivastava, Léa Shrivastava, Rémi	A61K 9/00, A61K 47/14, A61K 47/44, A61K 31/00	40095650	EP4210666
VIVOLAB AB	A61J 17/00, A61M 11/00, A61M 15/00, A61M 16/04	40095479	EP4164583
Vanda Pharmaceuticals Inc.	A61K 9/00, A61K 31/53, A61K 9/08, A61K 47/10, A61P 11/06, A61P 17/00, A61P 17/06, A61P 25/28, A61P 27/02	40095620	EP4210674
Verastem, Inc.	A61K 31/4166, A61K 31/4184, A61K 31/4355	40095492	EP4178573
Verimmune Inc.	A61K 39/12, A61K 39/155, A61K 39/385	40095509	EP4228687
Voyager Therapeutics, Inc.	C12N 15/86, A61P 25/16, A61P 25/28	40095495	EP4189095
WAVE LIFE SCIENCES LTD.	G01N 33/68	40095568	EP4200616
WONDERLAND SWITZERLAND AG	B60N 2/28, B60N 2/26	40095516	EP4255772
WORLD BIOTECH REGENERATIVE MEDICAL GROUP LIMITED 環球生物科 技再生醫療集團有限公 司	A61K 39/00, A61K 39/385, A61K 39/39, A61P 35/00, C07K 16/32	40095520	GB2613718
XBIOTECH INC. 埃克 斯生物科技公司	C07K 16/24	40095532	CN116348490
XBIOTECH INC. 埃克 斯生物科技公司	C07K 16/24	40095546	CN116348489
XBIOTECH INC. 埃克 斯生物科技公司	C07K 16/24, A61K 39/395	40095633	CN116406376
YOCTO TECHNOLOGIES SL 約克多科技公司	G06K 19/07	40095677	CN117223004

YYZ PHARMATECH INC. YYZ 医药科技有 限公司	C12Q 1/6813	40095725	CN116391047
ZETA MOTION LTD	G06T 17/00, G06T 1/20, G01N 21/88, G06N 20/00, G06T 7/00	40095465	GB2613879
Zealand Pharma A/S	A61K 9/00, A61K 38/00, A61K 47/02, A61K 47/10, A61K 47/12, A61K 47/18, A61K 47/26	40095697	EP4262746
Zealand Pharma A/S	A61K 9/00, A61K 38/00, A61K 47/10, A61K 47/18, A61K 47/26	40095698	EP4262745
Zealand Pharma A/S	A61K 9/00, A61K 38/00, A61K 47/02, A61K 47/10, A61K 47/26	40095699	EP4262747
c-LEcta GmbH	C12P 19/04, C12P 19/18, C12P 19/30, C12P 19/32, C12P 19/44, C12P 19/56	40095482	EP4176070
北京三元食品股份有限 公司	G01N 33/04, G01N 27/626	40095435	CN116660482
北京三元食品股份有限 公司	A61K 45/00, A61P 1/00, A61P 25/00	40095436	CN116850290
康霖生物科技(杭州)有 限公司	C12N 15/864, C12N 9/02, C12N 9/78, C12N 9/88, C12N 15/53, C12N 15/55, C12N 15/60, C07K 14/015, A61K 48/00, A61P 25/16	40095433	CN117106825
李洲科技股份有限公司	A61N 5/00, A61H 39/00	40095456	CN116920281
株式会社控制系统研究 所	G06F 21/33	40095508	CN116917892
格致健康管理有限公司	G16H 20/30, G06F 18/214, G06F 18/21, G06F 18/27	40095389	CN116230164
深圳市东信云科技有限 公司	G06Q 30/0201, G06Q 50/00, G06Q 10/0639, G06F 16/215, G06N 3/04	40095406	CN116797257
深圳扬厉医药技术有限 公司	C07D 405/12	40095722	CN116249698
苏州欧康维视生物科技 有限公司	A61J 1/05, A61J 1/14, A61J 1/20, A61F 9/00	40095428	CN116350504
饶毅	C12N 15/11	40095683	CN116323939



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
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1. 按國際專利分類排列
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C07D 413/14
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C07D 498/04
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Publication No.	International Patent Classification
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申請編號	發表編號
Application No.	Publication No.
22023084267.0	20095716

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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
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Llydaw Therapeutics, Inc.	C07D 403/14, C07D 413/14, C07D 401/14, C07D 417/14, C07D 498/04, A61K 31/506, A61P 35/00, A61P 35/02, A61P 7/00, A61P 3/10, A61P 19/04, A61P 25/00	20095716



香港特別行政區政府知識產權署專利註冊處
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根據專利條例第 27 條發表批予轉錄標準專利
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非人動物中的人源化 T 細胞介導的免疫應答

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包含人源化凝血因子 12 的齧齒動物

- [73] Regeneron Pharmaceuticals, Inc.
瑞澤恩製藥公司
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MACDONALD, Lynn
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- [54] EXPANSION OF TILS FROM CRYOPRESERVED TUMOR SAMPLES
由冷凍保存的腫瘤樣品擴增 TIL
- [73] Iovance Biotherapeutics, Inc.
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ONIMUS, Kenneth
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A01N 59/00 CN114145289 B
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A01N 59/16
A01N 59/02
A01N 33/12
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73]	THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大学 Clear Water Bay, Kowloon HONG KONG		
72]	King Lun YEUNG 杨经伦 Ka Kit CHENG 郑嘉杰 Long Ting LUK 陆朗霆		
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	A01N 25/04		CN114145289 B
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[73]	AGRITECHNOLOGY PTY LTD 農業技術私人有限公司 36 Underwood Lane, Borenore via Orange, New South Wales 2800 AUSTRALIA 澳大利亞		
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	難辨梭菌感染的治療		
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[51]	A24B 15/14	[11]	40066613
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新穎的氣溶膠生成基材

[73] Philip Morris Products S.A.
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具有容器的氣溶膠生成系統

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[73]	Philip Morris Products S.A. Quai Jeanrenaud 3 2000 Neuchâtel SWITZERLAND		
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[54]	RECONFIGURABLE CONTAINER-CLOSURE SYSTEM 能重新配置的容器-封閉件系統		
[73]	ELC MANAGEMENT LLC 155 PINELAWN ROAD, SUITE 345 SOUTH MELVILLE, NY 11747 UNITED STATES OF AMERICA		
[72]	CHEN, Yun		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		
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[54] DEVICE FOR FASTENING A PREFERABLY PLANAR OBJECT TO A
CONSTRUCTION

用於將優選為平面的物體固定到建築物上的裝置

[73] HOVR PATENTS INC.
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[72] SCHMID-KOEMMERLING, Peter

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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廚用器具和用具手柄

[73] Meyer Intellectual Properties Limited

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[72] KWONG WAH, Lee

[74] LETTERS & THOO LIMITED

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AND DETECTION OF CANCER STEM CELLS

用於治療癌症以及癌幹細胞成像和檢測的醚磷脂化合物

[73] Collectar, Inc.

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[72] WEICHERT, Jamey P.

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KANDELA, Irawati

LONGINO, Marc

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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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[54] COMBINED NON-INVASIVE AND MINIMALLY-INVASIVE MECHANICAL
ENERGY TARGETING
組合的無創和微創機械能靶向

[73] LES SOLUTIONS MÉDICALES SOUNDBITE INC.
莱斯桑百特医疗解决方案股份有限公司
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[72] BROUILLETTE, Martin 马丁·布鲁耶特
DION, Steven 史蒂文·迪昂
RIEL, Louis-Philippe 路易斯-菲利浦·里尔
ARLESS, Steven 史蒂文·阿莱斯
ABBOUD, Marwan 马尔旺·阿博德
ARLESS, Dustin 达斯汀·阿莱斯

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[54] METHODS, APPARATUS, AND SYSTEMS FOR OPHTHALMIC TESTING AND MEASUREMENT

用於眼科測試和測量的方法、設備和系統

[73] MACULOGIX, INC.

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- [72] JACKSON, GREGORY, R. G•R•杰克逊
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ORR, DAVID, E. D•E•奥尔
JONES, FRANK F•琼斯
SMITH, NATHAN N•史密斯
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[54] A TENSIONING RIG AND METHOD
張緊裝置和方法

[73] Precision Robotics Limited
普銳醫療有限公司
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[54] COMPUTED TOMOGRAPHY AND POSITIONING OF THE ANATOMY DESIRED TO
BE IMAGED

期望成像的解剖結構的定位和計算機斷層攝影

[73] PLANMECA OY

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[72] JARVA, MIKKO M·亚尔瓦

NYHOLM, KUSTAA K·奈豪姆

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

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[54]PATIENT MOVEMENT CORRECTION METHOD FOR CONE-BEAM COMPUTED TOMOGRAPHY
用於錐形束計算機斷層掃描的患者移動校正方法

[73]PLANMECA OY
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[72]LILJA, MIKKO M·利尔佳
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[73]	Eieling technology Limited 意领科技有限公司 香港 新界香港科学园 5W 核心大楼 5 楼 529 室				
[72]	HUANG Zihao 黄子豪 WANG Like 王立科 ZHENG Yongping 郑永平				
[74]	百睿知識產權有限公司 香港 新界沙田香港科學園 科技大道西 10 號浚湖樓 617 室				

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具有粘結性側向翼片的女性吸收製品及其生產設備
- [73] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA
- [72] Jose Francisco CAU
Marco Antonio ALKMIN
Gilson Philigret SARDINHA
- [74] Deacons
5th Floor, Alexandra House
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用於減輕疼痛的布洛芬與曲馬多的組合

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[72] PORTOLÉS PÉREZ, Antonio
SANTÉ SERNA, Luis Narciso
SALAS BUTRÓN, María del Rosario
VARGAS CASTRILLÓN, Emilio
CALANDRIA PÉREZ, Carlos
HORCAJADA CÓRDOBA, Raquel
MUÑOZ RUIZ, Ángel José
VICARIO DE LA TORRE, Marta
SANZ MENÉNDEZ, Nuria
GÓMEZ CALVO, Antonia
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GARCÍA ALONSO, Fernando

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[54] LIPIDS WITH ODD NUMBER OF CARBON ATOMS AND THEIR USE AS
PHARMACEUTICAL COMPOSITION OR NUTRITIONAL SUPPLEMENT
具有奇數碳的脂類化合物及其作為醫藥組合物或者營養補充劑的用途

[73] SUNREGEN HEALTHCARE AG
善睿圣医药保健股份有限公司
瑞士
4123 阿爾施維爾(巴塞爾鄉村半州)/格威爾柏街 24 號
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[72] DONG, Yuhong 董宇红
CHANG, Chun-Hsiung 张俊雄
LIN, Shengtang 林胜堂

[74] Xiaoyu FAN
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糖皮質激素受體調節劑治療宮頸癌
- [73] CORCEPT THERAPEUTICS, INC.
科賽普特治療學股份有限公司
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- [72] H·亨特
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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- [51] A61K 31/404 [11] 40057784
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伊曲莫德在治療硬皮病的方法中的應用
- [73] Arena Pharmaceuticals, Inc.
66 Hudson Boulevard East, New York, NY 10001-2192
UNITED STATES OF AMERICA
- [72] ADAMS, John W.
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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-

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A MICRO-DOSE STREAM OF DROPLETS
用於以微劑量液滴流向眼睛遞送毛果芸香鹼的方法和裝置

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[72] IANCHULEV, Tsontcho T·艾恩丘勒夫
CLAUSON, Luke L·克勞森

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[54] IMIDAZOQUINOLINE COMPOUNDS AND USES THEREOF
咪唑喹啉化合物及其應用

[73] Birdie Biopharmaceuticals, Inc.
4th Floor, Harbour Place
103 South Church Street, P.O. Box 10240, Grand Cayman, KY1-
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CAYMAN ISLANDS

[72] YANG, Lihu

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

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[54]	2,6-DIAMINO PYRIDINE COMPOUNDS 2，6-二氨基吡啶化合物		
[73]	Eli Lilly and Company Lilly Corporate Center Indianapolis, IN 46285 UNITED STATES OF AMERICA		
[72]	DURHAM, Timothy Barrett		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

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生物體對藥物的吸收性優異且化學穩定性也優異的醫藥組合物

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包括用於治療骨關節炎的西地那非的組合物

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INDUCING MEMORY FUNCTION IN T-CELLS OR B-CELLS
具有記憶功能的 T 細胞或 B 細胞的增強劑、惡性腫瘤復發抑制劑、以及對 T 細胞或
B 細胞誘導記憶功能的誘導劑
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COMBINATION TREATMENT
抗 CD19 抗體和維奈托克組合治療的治療模式

[73] MorphoSys AG
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Steffen HEEGER
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[51] A61K 39/395

[11] 40055105

A61P 7/00

EP3873602 B1

[13] B

[51] A61K 39/395

[11] 40057163

A61K 31/4375

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C12Q 1/6886

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A61 31/661

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[51] A61K 45/06

[11] 40088809

C07K 16/30

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C07K 16/32

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[51] A61K 45/06

C07D 487/14

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[51] A61K 47/12

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[51] A61K 48/00

[11] 40025476

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[51] A61K 51/04

[11] 40037286

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[51] A61K 8/02

[11] 40028031

C11D 17/06

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[11] 40045722

C01B 32/182

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[13] B

[51] A61K 8/34

[11] 40017785

A61K 8/60

CN110785161 B

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[11] 1249894

C07C 69/732

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[51] A61K 8/37

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A61K 8/87

CN110868999 B

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[51] A61K 8/58

[11] 40059997

A61K 9/00

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[51]	A61K 8/60 A61K 8/34 A61K 8/67 A61Q 19/08	[11]	40017785 CN110785161 B
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[25]	ZH		
[21]	62020007242.4	[22]	11.05.2020
[86]	22.06.2018 PCT/US2018/038903		
[87]	27.12.2018 WO2018/237218		
[30]	23.06.2017 US, 62/523,840		
[54]	COMPOSITION AND METHOD FOR IMPROVING THE APPEARANCE OF SKIN 用於改善皮膚外觀的組合物和方法		
[73]	THE PROCTER & GAMBLE COMPANY 寶潔公司 One Procter & Gamble Plaza, Cincinnati, Ohio 45202 UNITED STATES OF AMERICA		
[72]	箱崎智洋 J•E•歐布龍 B•方德耶		
[74]	SHANGHAI INTELLECTUAL PROPERTY OFFICE Unit F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		

[51]	A61K 8/60 A61K 9/00	[11]	40059997 EP3863725 B1
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[51]	A61K 8/64 A61K 38/06	[11]	40069032 CN114828872 B
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[51]	A61K 8/67 A61K 8/60	[11]	40017785 CN110785161 B
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[51]	A61K 8/73 A61K 9/00	[11]	40059997 EP3863725 B1
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[51]	A61K 8/81	[11]	40021178
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	A61K 8/37		
	A61Q 17/04		
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[86] 13.07.2018 PCT/US2018/042045

[87] 17.01.2019 WO2019/014568

[30] 13.07.2017 US,15/648,494
12.07.2018 US,16/033,528[54] LIGHT AESTHETIC SUNSCREEN COMPOSITIONS
輕質美觀的防曬劑組合物[73] Johnson & Johnson Consumer Inc.
強生消費者公司
199 Grandview Road, Skillman, New Jersey 08558
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J•D•馬丁
A•A•康素德莫拉絲[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51]	A61K 8/9789	[11]	40059997
	A61K 9/00		EP3863725 B1
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[51]	A61K 9/00	[11]	1187544
	A61K 38/00		EP2616090 B1
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[51]	A61K 9/00	[11]	40007703
	A23L 33/135		EP3468573 B1
		[13]	B

[51]	A61K 9/00	[11]	40015029
	C07K 16/32		CN110337450 B
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[51]	A61K 9/00	[11]	40059997
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	A61K 8/58		
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	A61Q 17/00		
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	A61K 31/7004		
	A61K 31/715		
	A61K 31/728		
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	A61K 36/22		
	A61P 31/10		
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[21] 62022047431.1 [22] 30.01.2022

[86] 07.01.2020 PCT/EP2020/050215

[87] 16.07.2020 WO2020/144185

[30] 08.01.2019 EP,19382010.7

[54] NAIL COMPOSITIONS HAVING ANTIFUNGAL PROPERTIES
具有抗真菌特性的指甲組合物

[73] Isdin, S. A.
医姿挺有限公司
C. Provençals 33
08019 Barcelona
SPAIN

[72] GRANGER, Corinne Jeanne Rose C·J·R·格兰杰
TRULLAS CABANAS, Carlos Ramon C·R·特鲁拉斯·卡巴纳斯

[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 9/00	[11]	40060509
	A61K 31/519		EP3870180 B1
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[51]	A61K 9/00	[11]	40067137
	A61K 31/192		EP3996699 B1
		[13]	B

[51]	A61K 9/127	[11]	40063947
	A61K 39/215		GB2594365 B
		[13]	B

[51]	A61K 9/127	[11]	40025476
	A61K 39/00		EP3695846 B1
		[13]	B

[51]	A61K 9/16	[11]	40067137
	A61K 31/192		EP3996699 B1
		[13]	B

[51]	A61K 9/16	[11]	40073157
	A61K 9/51		EP4057999 B1
		[13]	B

[51]	A61K 9/51	[11]	40025476
	A61K 39/00		EP3695846 B1
		[13]	B

[51] A61K 9/51 [11] 40073157
A61K 9/16 EP4057999 B1
A61K 31/415
A61K 31/635
A61K 31/41
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[25] EN

[21] 62022061840.4 [22] 10.10.2022

[86] 29.10.2020 PCT/EP2020/080354

[87] 06.05.2021 WO2021/083989

[30] 31.10.2019 EP,19206467.3

[54] PROCESS FOR PREPARING NANO- OR MICROPARTICLES COMPRISING A
CARRIER-POLYMER AND ONE OR MORE BIOLOGICALLY ACTIVE
INGREDIENTS
製備包含載體-聚合物和一種或多種生物活性成分的納米或微米顆粒的方法

[73] EVONIK OPERATIONS GMBH
RELLINGHAUSER STRASSE 1-11, 45128 ESSEN
GERMANY

[72] DAMM, MICHAEL
ENGEL, ANDREA
LIEFKE, MELANIE

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

[51] A61K 9/70 [11] 40059997
A61K 9/00 EP3863725 B1
[13] B

[51] A61K 9/70 [11] 40061045
A61K 31/46 CN113677343 B
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[51] A61L 15/22 [11] 40073796
A61L 15/42 EP3996759 B1
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A61L 15/64 EP3996759 B1
A61L 15/22
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[21] 62022063031.8 [22] 01.11.2022

[86] 09.07.2020 PCT/EP2020/069443

[87] 21.01.2021 WO2021/009015

[30] 12.07.2019 EP,19186026.1

[54] BIOCOMPATIBLE, FLEXIBLE, HAEMOSTATIC SHEET
生物相容性柔性止血片

[73] CILAG GMBH INTERNATIONAL
Gubelstrasse 34
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SWITZERLAND

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UNITED STATES OF AMERICA

[72] Abraham Reinier KEEREWEER
Rosa Pilar FÉLIX LANAO
Joost OPSTEEN
Johannes Caspar Mathias Elizabeth BENDER
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[51] A61L 15/64 [11] 40073796
A61L 15/42 EP3996759 B1
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[51] A61M 11/00 [11] 40046043
B05B 11/00 EP3823763 B1
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[51] A61M 11/00 [11] 40060061
B05B 17/06 CN113692293 B
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[21] 62022048385.8 [22] 17.02.2022

[86] 27.03.2020 PCT/JP2020/014316

[87] 15.10.2020 WO2020/209113

[30] 09.04.2019 JP,2019-074362

[54] AEROSOL SUPPLY DEVICE
氣溶膠供給裝置

[73] Japan Tobacco Inc.
日本煙草產業株式會社
1-1, Toranomon 4-chome, Minato-ku, Tokyo 1056927
JAPAN

[72] INAGAKI, Michihiro 稻垣道弘
ABE, Yuki 阿部裕樹
WAKAMATSU, Miki 若松美紀
SUGANUMA, Tatsuya 菅沼辰矢

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

[51] A61M 15/00 [11] 40046043
B05B 11/00 EP3823763 B1

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[51] A61M 21/00 [11] 40055947
A61M 21/02 CN113631212 B

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[51] A61M 21/02 [11] 40055947
A61M 21/00 CN113631212 B
A61N 1/00
A61N 1/04
A61N 1/08

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[30] 04.01.2019 US,62/788564
04.01.2019 US,62/788605
27.06.2019 US,62/867591

- [54] SYSTEMS AND METHODS OF WAVE GENERATION FOR TRANSCUTANEOUS VIBRATION
用於經皮振動的造波的系統和方法
- [73] APOLLO NEUROSCIENCE, INC.
1942 FIFTH AVENUE
PITTSBURGH, PENNSYLVANIA 15219
UNITED STATES OF AMERICA
- [72] RABIN, David, Mayer, Lowell
FANTAUZZI, Kathryn
PELLETIER, Raymond, G.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61M 25/10 [11] 40043640
A61B 17/22 CN112203712 B
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- [25] ZH
- [21] 62021033284.2 [22] 17.06.2021
- [86] 11.06.2019 PCT/JP2019/023089
- [87] 16.01.2020 WO2020/012851
- [30] 09.07.2018 JP,2018-130088
- [54] BALLOON CATHETER
球囊導管
- [73] GOODMAN CO., LTD.
株式會社戈德曼
108, Fujigaoka, Meito-ku
Nagoya-shi, Aichi
JAPAN
- [72] OKAMOTO, Mitsumasa 岡本光正
KUNISADA, Takashi 國定嵩
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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-

- [51] A61M 5/145 [11] 40023312
EP3651833 B1
[13] B
- [25] EN
- [21] 62020012187.4 [22] 23.07.2020
- [86] 29.05.2018 PCT/EP2018/064070
- [87] 17.01.2019 WO2019/011518

[30] 12.07.2017 EP,17305916.3

[54] PUMP DEVICE HAVING A HOLDING DEVICE FOR RECEIVING A SYRINGE
具有用於接納注射器的保持裝置的泵裝置

[73] Fresenius Vial SAS
Le Grand Chemin, BP3, 38590 Brézins
FRANCE

[72] THOMAS, Fabien
WOLFF, Rémy
CHARLES, Nicolas
BERTAGNOLIO, Denis

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

[51]	A61M 5/20	[11]	1239592
	A61M 5/315		EP3223888 B1
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[51]	A61M 5/24	[11]	1239592
	A61M 5/315		EP3223888 B1
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[51]	A61M 5/31	[11]	1239592
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		[13]	B

[51]	A61M 5/315	[11]	1239592
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[86] 24.11.2015 PCT/EP2015/077517

[87] 02.06.2016 WO2016/083384

[30] 24.11.2014 EP,14306863.3

[54] DOSE SETTING MECHANISM AND DRUG DELIVERY DEVICE WITH RATCHET
MECHANISM
劑量設定機構和具有棘輪機構的藥物輸送裝置

[73] SANOFI
46 avenue de la Grande Armée, 75017 Paris
FRANCE

[72] JONES, Matthew Meredith
MARSH, William Geoffrey Arthur
MORRIS, Anthony Paul
STEEL, Samuel Keir
VEASEY, Robert Frederick
PLUMPTRE, Dave Aubrey
AVERY, Richard James Vincent

[74] KWAN, WONG & PARTNERS
5/F, Room B, Yan Hong Building
45-47 Fa Yuen Street, Mongkok, Kowloon
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[51] A61N 1/00 [11] 40055947
A61M 21/02 CN113631212 B

[13] B

[51] A61N 1/04 [11] 40055947
A61M 21/02 CN113631212 B

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[51] A61N 1/08 [11] 40055947
A61M 21/02 CN113631212 B

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[51] A61N 1/39 [11] 40060511
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[86] 05.01.2021 PCT/IB2021/050031

[87] 08.07.2021 WO2021/137201

[30] 05.01.2020 US,62/957,243

[54] IMPLANTABLE CARDIOVERTER DEFIBRILLATOR (ICD) DEVICE WITH HIGH
LONGEVITY
高壽命的可植入心臟復律除顫器(ICD)設備

[73] IMPULSE DYNAMICS (BEIJING) MEDICAL CO. LTD.
脉冲动力(北京)医疗科技有限公司

Room 10810, Building A, Galaxy SOHO, No.2 NanZhuGang Hutong
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北京市东城区南竹竿胡同 2 号建外 SOHO 10810 室

[72] PRUTCHI, David 大卫·普鲁奇

[74] 中港知識產權有限公司

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[25]	EN		
[21]	42021033647.5	[22]	25.06.2021
[30]	05.04.2006 US,744295P		
[54]	TREATING CANCER USING ELECTROMAGNETIC FIELDS IN COMBINATION WITH OTHER TREATMENT REGIMENS 使用電磁場結合其他治療方案治療癌症		
[73]	NOVOCURE GMBH PARK 6 CH-6039 ROOT D4 SWITZERLAND		
[72]	PALTI, Yoram		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A61N 7/00 A61B 17/22	[11]	40032876 CN111491578 B
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[51]	A61P 1/00 C07K 16/28	[11]	1241891 EP3204424 B1
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[51]	A61P 1/00 C07C 69/732	[11]	1249894 EP3305757 B1
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[51]	A61P 11/00	[11]	40013212
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[51]	A61P 11/02 C07K 7/08	[11]	40013212 CN110229216 B
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[51]	A61P 11/06 C07K 7/08	[11]	40013212 CN110229216 B
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[51]	A61P 11/06 A61K 31/215	[11]	40021759 CN110300581 B
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[51]	A61P 13/12 A61K 31/215	[11]	40021759 CN110300581 B
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[51]	A61P 17/06 C07K 7/08	[11]	40013212 CN110229216 B
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[51] A61P 19/02 C07D 413/14	[11] 40019933 CN110753690 B
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[51] A61P 19/02 A61K 31/519	[11] 40060509 EP3870180 B1
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[51] A61P 19/08 C07D 405/14	[11] 40061821 CN113582980 B
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[51] A61P 21/00 A61K 31/215	[11] 40021759 CN110300581 B
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[51] A61P 21/00 C07D 413/14	[11] 40019933 CN110753690 B
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[51] A61P 25/00 C07K 7/08	[11] 40013212 CN110229216 B

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[51]	A61P 25/00 C07D 405/14	[11]	40061821 CN113582980 B
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[51]	A61P 25/00 A61K 31/215	[11]	40021759 CN110300581 B
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[51]	A61P 25/00 C07D 487/14	[11]	40016046 EP3555100 B1
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[51]	A61P 25/00 C07J 7/00	[11]	40059417 EP3864022 B1
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[51]	A61P 25/02 A61K 31/215	[11]	40021759 CN110300581 B
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[51]	A61P 25/16 C07K 7/08	[11]	40013212 CN110229216 B
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[51]	A61P 25/24 C07J 7/00	[11]	40059417 EP3864022 B1
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[51]	A61P 27/02 C07K 7/08	[11]	40013212 CN110229216 B
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[51]	A61P 29/00 C07C 69/732	[11]	1249894 EP3305757 B1
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[51]	A61P 29/00 C07K 7/08	[11]	40013212 CN110229216 B

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[54] SUBCUTANEOUS DOSAGE AND ADMINISTRATION OF ANTI-C5 ANTIBODIES
FOR TREATMENT OF PAROXYSMAL NOCTURNAL HEMOGLOBINURIA (PNH)
用於治療陣發性睡眠性血紅蛋白尿症 (PNH) 的抗 C5 抗體的皮下劑量和施用

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[54] BIOFEEDBACK FOR ALTERING GAIT
用於更改步態的生物反饋
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[54] DATA TRANSMISSION METHOD, RELATED APPARATUS, DEVICE, AND
STORAGE MEDIUM
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[54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
數據處理方法、裝置、設備及存儲介質

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- [54]

LARGE-WHEEL INSTALLATION COMPRISING A STRUCTURE FOR GUIDING NACELLES HAVING SLIDING BALL-AND-SOCKET JOINT LINKS

具有含滑動球接頭鏈節的導向機艙結構的大型輪式裝置
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[51]

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[54] SYSTEMS AND METHODS FOR THE COLLECTION OF DROPLETS AND/OR
OTHER ENTITIES
用於收集液滴和/或其他實體的系統和方法

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[51] B01L 3/00 [11] 40042335
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[54] DEVICE AND METHOD FOR COLLECTING PLASMA
採集血漿的裝置和方法

[73] NOWDIAGNOSTICS, INC.
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[51] B01L 3/00 [11] 40046055
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[54] FLOW CELL DEVICE AND USE THEREOF
流動池裝置及其用途

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[54] IMPROVED INHALATION DEVICE
改進的吸入裝置

[73] Softhale NV
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[54] SOLDER JOINT FAILURE SUPPRESSANT, FLUX, AND SOLDER PASTE
焊料接合不良抑制劑、焊劑和焊膏[73] SENJU METAL INDUSTRY CO., LTD.
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[54] FLUX AND SOLDER PASTE
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[54]	3D PRINTER 3D 打印機		
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[51]	B29C 64/209 B29C 64/106	[11]	40059924 EP3885108 B1
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[54] CURATIVE & METHOD

固化劑和方法

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[54] LAYER ARRANGEMENT FOR PACKAGING
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HONG KONG

[51] B32B 27/08 [11] 40052422
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[51] B32B 27/32

[11] 40052422

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[11] 40049576

B32B 27/08

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[13] B

[51] B32B 3/04

[11] 40031050

B65B 29/02

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[13] B

[51] B32B 3/06

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[51] B32B 37/00

[11] 40052422

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[13] B

[51] B32B 37/02

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[11] 40062232

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[51]	B32B 7/06 A45C 11/00 B32B 27/08 B32B 27/16 B32B 27/30 B32B 27/32 B32B 37/00 B65D 75/32	[11]	40052422 EP3814131 B1
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[54] PACKAGE FOR AN OPHTHALMIC DEVICE HAVING A MULTILAYER LIDSTOCK
CONTAINING A CYCLIC OLEFIN SEAL LAYER
用於具有包括環烯烴密封層的多層蓋材的眼科裝置的包裝件

[73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL, 32256
UNITED STATES OF AMERICA

[72] Jay SWAMY

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51]	B33Y 10/00 B29C 64/106	[11]	40059924 EP3885108 B1
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	B44C 3/12		CN112706555 B
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[25]	ZH		
[21]	42021033302.7	[22]	17.06.2021
[30]	24.10.2019 EP,19382924.9		
[54]	CUTTABLE CLADDING PANEL WITH A MATCHING PATTERN, USE AND MANUFACTURING METHOD THEREOF		
	具有匹配圖案的可切割覆層板、其用途和製造方法		
[73]	SILICALIA, SL		
	西利卡利亞有限公司		
	Travessera d'Albaida, 1		
	46727 Real de Gandia, Valencia		
	SPAIN		
	西班牙		
	瓦倫西亞		
[72]	F·桑奇斯·布里內斯		
	A·德爾·薩斯·薩拉薩爾		
[74]	ELLALAN		
	香港		
	灣仔軒尼詩道 256 號		
	The Hennessy 26 - 28 樓		

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[30]	01.04.2014 US,14/242,491		
[54]	WHEEL ASSEMBLY WITH CONSTANT FORCE MECHANISM		
	帶有恒力機構的車輪組件		

[73] THE RAYMOND CORPORATION
雷蒙德股份有限公司
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[72] F·D·貢薩爾維斯
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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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HONG KONG

[51] B60W 30/18 [11] 40065986
CN114103956 B
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[21] 42022054867.1 [22] 10.06.2022

[54] VEHICLE CONTROL METHOD AND APPARATUS, AND COMPUTER PROGRAM
PRODUCT
車輛控制方法、裝置及計算機程序產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
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Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
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广东省深圳市南山区高新区科技中一路
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[72] DU, HAINING 杜海宁

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

[51] B61D 17/04 [11] 40039300
CN111819125 B
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[54] METHOD FOR PRODUCING A LARGE COMPONENT FOR RAIL VEHICLES,
WHICH CONSISTS OF HOLLOW LIGHT-METAL PROFILED SECTIONS
用於由輕金屬空心型材來製造軌道車輛大型件的方法

[73] SIEMENS MOBILITY AUSTRIA GMBH
SIEMENSSTRASSE 90
1210 WIEN
AUSTRIA

[72] NEDELIK, Robert
RUTHMEIER, Andreas Karl
SEITZBERGER, Markus

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

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[25] EN

[21] 42023068482.1 [22] 16.02.2023

[54] LEG FOLDING MECHANISM
腳部折疊機構

[73] Jijibaba Limited
Unit 138, 394 Muswell Hill Broadway
London, N10 1DJ
UNITED KINGDOM

[72] Bjorn Dahlstrom
Richard Schlagman

[74] NORTON ROSE FULBRIGHT HONG KONG
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Central
HONG KONG

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[54] PROPELLER
推進器

[73] SHARROW ENGINEERING LLC
1635 Market St., Suite 1600, Philadelphia, PA 19103
UNITED STATES OF AMERICA

[72] SHARROW, Gregory Charles

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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HONG KONG

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[87] 28.02.2019 WO2019/040416

[30] 23.08.2017 US,15/684,528

[54] COFFEE BEVERAGE AND METHODS
咖啡飲料和方法

[73] STEEPED, INC.
诗迪派德股份有限公司
103 Whispering Pines Drive, Suite E
Scotts Valley, CA 95066

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] WILBUR, Joshua, Paul J·P·威尔伯

[74] 百瑞專利商標有限公司

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中环皇后大道中 138 号

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[51] B65B 29/04

[11] 40031050

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CN111148696 B

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[54] CARGO PALLET HAVING A PALLET EXTENSION

具有托盤延伸部的貨物托盤

[73] FEDERAL EXPRESS CORPORATION

3620 HACKS CROSS ROAD

MEMPHIS, TN 38125

UNITED STATES OF AMERICA

[72] DAVID M. LEE
FRANK J. LEROSE

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

[51] B65D 47/06 [11] 40067413
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[30] 20.07.2017 DE,102017212472.5
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[54] DRINKING DEVICE
飲用裝置

[73] air up group GmbH
埃爾阿普集團有限責任公司
BAYERSTRASSE 69, 80335 MUNICH
GERMANY

[72] Tim Jäger
Magdalena Jüngst
Jannis Koppitz
Fabian Schlang

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
Rm B403, 4/F., Hung Cheong Factory Bldg.
3 Kwong Cheung St., Cheung Sha Wan, Kowloon
HONG KONG

[51] B65D 47/08 [11] 40053909
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- [54] PAPER CONTAINER
紙容器
- [73] NIPPON PAPER INDUSTRIES CO., LTD.
4-1, OJI 1-CHOME
KITA-KU, TOKYO 114-0002
JAPAN
- [72] YONEDA, Yoshitaka
NAKAMURA, Kouya
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-

- [51] B65D 5/40
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CN113277215 B
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- [25] ZH
- [21] 42021042426.3
- [22] 12.11.2021
- [54] VENT DEVICE, LID ASSEMBLY AND CONTAINER COMPRISING THE LID
ASSEMBLY
通氣裝置、蓋體以及包括該蓋體的容器
- [73] MASTER PLANS LLC
企劃王有限公司
310 Alder Road, Dover,
Kent, Delaware 19904,
UNITED STATES OF AMERICA
- [72] WONG, Siu Wah 黃少華
CHEN, Yi Chia 陳逸嘉
WANG, Szu Wen 王思文
CHAN, Tsan Ho 陳燦豪
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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HONG KONG
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- [51] B65D 75/32
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[30] 05.04.2019 US,62/830,314

[54] CONVEYOR CART ALIGNMENT SYSTEMS AND METHODS
傳送機推車對齊系統和方法

[73] THE RAYMOND CORPORATION
雷蒙德股份有限公司
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[72] 小羅伯特·J·帕特森

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51] B65G 1/137
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H04L 12/66
H04L 12/40
H04L 69/16
H04L 41/0803
H04L 41/0853

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[54] METHOD AND SYSTEM FOR COMMISSIONING OF A COMMUNICATION GATEWAY
用於啓用通信網關的方法和系統

[73] INVENTIO AG
因温特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND

[72] LÜSCHER, Matthias 马提亚斯·吕舍尔
TSCHUPPERT, Reto 雷托·楚佩尔特

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

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[30] 14.08.2020 JP,2020-137061

[54] TRACTION MACHINE UNIT WITH MOUNTING JIG AND MOUNTING METHOD THEREOF
具備安裝夾具的曳引機單元以及其安裝方法

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

[72] ITO, yuki 伊藤勇辉

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] B66B 11/04 [11] 40062751
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[54]POSITION DETECTION DEVICE FOR ELEVATOR AND ELEVATOR CONTROL SYSTEM USING SAME
電梯位置檢測裝置和使用了該裝置的電梯控制系統

[73]Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome, Chiyoda-ku
Tokyo 100-8310
JAPAN

[72]Shotaro MORI 森将太郎

[74]SANYOU INTELLECTUAL PROPERTY LIMITED
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[51]B66B 5/00[11]40049110
B66B 1/34CN113382943 B

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[51]B82B 3/00[11]40031151
C08F 293/00CN111727209 B

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C08F 293/00CN111727209 B

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[54]GRAPHENE PRODUCT AND COSMETIC USES THEREOF

石墨烯產品和其化妝品應用

[73]Graphenano Medical Care, S.L.

石墨纳米医疗保健公司

Serrano, 67 - planta 2

28006 Madrid

SPAIN

[72]MARTÍNEZ ROVIRA, Martín 马丁·马丁内斯·罗维拉

MARTÍNEZ ROVIRA, José Antonio 约瑟·安东尼奥·马丁内斯·罗维拉

LAVÍN LÓPEZ, María del Prado 玛利亚·德·普拉多·拉维·洛佩兹

ROMERO IZQUIERDO, Amaya 阿玛雅·罗密欧·伊佐伊尔多

RODRÍGUEZ PUYOL, Manuel 曼努埃尔·罗德里格兹·普约尔

RODRÍGUEZ PUYOL, Diego 迪亚戈·罗德里格兹·普约尔

DE FRUTOS GARCÍA, Sergio 塞尔吉奥·德弗鲁托斯·加西亚

GRIERA MERINO, Mercedes 梅塞德斯·格里拉·梅里诺

HATEM VAQUERO, Marco Antonio 马克·安东尼奥·哈塔姆·万珂伊尔

OROZCO AGUDO, Ana Isabel 安娜·伊莎贝尔·奥罗斯科·阿多

[74]YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED

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HONG KONG

[51]	C02F 1/04 F22B 27/00 F25B 30/00	[11]	40086154 CN115818751 B
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[25]	ZH		
[21]	42023075547.2	[22]	06.07.2023
[54]	WASTE HEAT RECYCLING METHOD FOR CARNALLITE MOTHER LIQUOR DRYING DEVICE 一種雜鹽母液干化裝置廢熱回收利用方法		
[73]	北京新源智慧水务科技有限公司 中國 100500 北京市密云区兴盛南路 8 号院 2 号楼 106 室-2273 (商务区集中办公区)		
[72]	尹胜奎 王培功 武芳芳		
[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]	C02F 1/28 C08B 37/16	[11]	40078327 CN114891133 B
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[51]	C02F 101/36 C08B 37/16	[11]	40078327 CN114891133 B
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[51]	C02F 11/00 A01N 25/04	[11]	40060965 CN114145289 B
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[51]	C06Q 30/06 G06F 3/01 G06Q 20/12 G06Q 20/32	[11]	40025988 CN111465957 B
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[25]	ZH		
[21]	62020015058.4	[22]	26.08.2020

- [86] 19.09.2018 PCT/US2018/051831
- [87] 28.03.2019 WO2019/060470
- [30] 20.09.2017 US, 62/560,801
- [54] SYSTEM AND METHOD FOR GEOGRAPHICALLY ASSOCIATED OR
GEOGRAPHICALLY DISASSOCIATED ENTICING GIFT OR VIDEO DROP
用於在地理上相關聯的或在地理上不相關聯的有吸引力的禮物或視頻投遞的系統和
方法
- [73] GIFTDROP LLC
吉夫特罗普有限责任公司
6803 SE Johnson Creek Blvd, Portland, OR 97206,
UNITED STATES OF AMERICA
美國
俄勒冈州
- [72] HARDY, Brian B·哈迪
HARDY, Norman N·哈迪
- [74] 中港專利有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室
-

- | | | | |
|------|-------------|------|---------------|
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| | C07D 405/14 | | CN111094279 B |
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| [51] | C07C 51/41 | [11] | 40082591 |
| | A01N 37/36 | | CN115335353 B |
| | A01N 55/02 | | |
| | A01P 1/00 | | |
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- [87] 30.12.2021 WO2021/261467
- [30] 23.06.2020 JP, 2020-107646
16.04.2021 JP, 2021-069504
- [54] DISILVER HYDROGEN CITRATE-CONTAINING COMPOSITION, METHOD FOR
PRODUCING SAME ANTIBACTERIAL AGENT OR ANTIVIRAL AGENT USING
SAME, AND METHOD FOR PRODUCING SAME

含檸檬酸氫二銀組合物及其製造方法、以及使用了該成分的抗菌劑或抗病毒劑及其製造方法

- [73] SASAKI CHEMICAL INDUSTRY CO., LTD.
佐佐木化學工業株式會社
24-1, Nishigotanda 4-chome, Shinagawa-ku, Tokyo 1410031
JAPAN
- [72] Tomihisa SASAKI 佐佐木富久
Takamasa SASAKI 佐佐木隆薰
Yoshinori SASAKI 佐佐木祥憲
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

-
- | | | | |
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C07C 51/41 | [11] | 40082591
CN115335353 B |
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C07D 405/14 | [11] | 40027243
CN111094279 B |
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A23D 9/007
A23K 20/158
A23L 33/12
A61K 8/37
A61K 31/231
A61P 1/04
A61P 1/16
A61P 3/04
A61P 3/06
A61P 3/10
A61Q 1/00
A61Q 19/00
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- [54] 10-HYDROXY-CIS-12-OCTADECENOIC ACID ALKYL ESTER AND USE
THEREOF
10-羥基-順-12-十八碳烯酸烷基酯及其用途
- [73] Kyoto University
36-1, Yoshida-honmachi Sakyo-ku
Kyoto-shi, Kyoto 606-8501
JAPAN

Noster Inc.
内斯托尔株式会社
35-3, Minamibiraki, Kamiueno-cho
Muko-shi, Kyoto 617-0006
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- [72] YONEJIMA, Yasunori
OGAWA, Jun
KISHINO, Shigenobu
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] C07D 213/00 [11] 40045261
A61K 31/4439 EP3846809 B1
- [13] B

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C07D 413/14 CN110753690 B
- [13] B

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C07D 239/72 EP3618829 B1
C07D 403/00
A61K 31/44
A61K 31/497
A61K 31/517
A61P 35/00
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- [30] 05.05.2017 US,201762502391 P
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- [54] QUINAZOLINE-PYRIDINE DERIVATIVES FOR THE TREATMENT OF CANCER-RELATED DISORDERS
治療與癌症有關疾病的喹唑啉-吡啶衍生物
- [73] Arcus Biosciences, Inc.
3928 Point Eden Way
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UNITED STATES OF AMERICA
- [72] LELETI, Manmohan, Reddy
MILES, Dillon, Harding
POWERS, Jay, Patrick
ROSEN, Brandon, Reid
SHARIF, Ehesan, Ul
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- [74] CHAN, TANG & KWOK
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[51] C07D 233/88 [11] 40021803
C07D 401/10 CN111212832 B

[13] B

[51] C07D 239/72 [11] 40024629
C07D 231/10 EP3618829 B1

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[51] C07D 277/62 [11] 40057124
C07D 417/12 EP3841093 B1
C07D 277/64
A61P 25/28
A61K 31/506

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- [54] SUCCINATE AND FUMARATE ACID ADDITION SALTS OF PIPERAZINE DERIVATIVES USEFUL AS GLYCOSIDASE INHIBITORS
用作糖苷酶抑制劑的哌嗪衍生物的琥珀酸鹽和富馬酸鹽加成鹽
- [73] ASCENEURON S.A.
EPFL Innovation Park, Batiment B

1015 Lausanne

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[72] QUATTROPANI, ANNA

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GIRI, AWADUT GAJENDRA

HETT, ROBERT

CROWE, DAVID MALCOLM

[74] HHJC INTELLECTUAL PROPERTY HK LIMITED

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[51] C07D 277/64

C07D 277/62

[11] 40057124

EP3841093 B1

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[51] C07D 401/04

C07D 405/14

[11] 40061821

CN113582980 B

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C07D 401/14

[11] 40049471

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[13] B

[51] C07D 401/10

C07D 405/14

C07D 233/88

C07D 403/10

C07D 403/14

C07D 413/10

C07D 413/14

C07D 417/10

C07D 401/14

C07D 417/14

C07D 471/04

C07D 487/04

C07D 491/107

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- [54] 1-BENZYL-2-IMINO-4-PHENYL-5-OXOIMIDAZOLIDINE DERIVATIVES AS
HIV PROTEASE INHIBITORS
作為 HIV 蛋白酶抑制劑的 1-苄基-2-亞氨基-4-苯基-5-氧代咪唑烷衍生物
- [73] GILEAD SCIENCES, INC.
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- [72] Zhenhong R. CAI Z•R•蔡
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[51] C07D 401/14 [11] 40061821

C07D 405/14 CN113582980 B

[13] B

[51] C07D 401/14 [11] 40021803

C07D 401/10 CN111212832 B

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[51] C07D 401/14 [11] 40045261

A61K 31/4439 EP3846809 B1

[13] B

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C07D 417/14
C07D 491/10
A61P 35/00
A61K 31/454
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- [21] 62021037710.2 [22] 27.08.2021
- [86] 22.04.2019 PCT/US2019/028471
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- [54] SUBSTITUTED 4-AMINOISOINDOLINE-1,3-DIONE COMPOUNDS AND THEIR
USE FOR TREATING LYMPHOMA
取代的 4-氨基異吲哚啉-1,3-二酮化合物以及它們用於治療淋巴瘤的用途
- [73] Celgene Corporation
細胞基因公司
86 Morris Avenue
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- [72] ALEXANDER, Matthew, D. 馬修·D·亞歷山大
CARRANCIO, Soraya 索拉雅·卡蘭西奧
CORREA, Matthew, D. 馬修·D·科雷亞
GRANT, Virginia Heather, Sharron 弗吉尼亞·希瑟·莎倫·格蘭特
HANSEN, Joshua 約書亞·漢森
HARRIS, Roy, L. 洛伊·L·哈瑞斯
HUANG, Dehua 黃德華
KERCHER, Timothy, S. 蒂莫西·S·克爾徹
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NAGY, Mark, A. 馬克·A·納吉
PLANTEVIN-KRENITSKY, Veronique 薇羅尼卡·普朗特維-克拉尼斯基
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- [51] C07D 401/14 [11] 40051009
C07D 487/08 CN113316578 B
[13] B
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- [51] C07D 403/00 [11] 40024629
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[51] C07D 403/10

[11] 40021803

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C07D 487/04

CN111315739 B

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[54] PYRIMIDINE DERIVATIVES

嘧啶衍生物

[73] F. Hoffmann-La Roche AG

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[72] BARTELS, Bjoern 比約恩·巴特爾斯

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RATNI, Hasane 哈薩內·拉特尼

REUTLINGER, Michael 米夏埃爾·羅伊特林格

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[51] C07D 403/14

[11] 40021803

C07D 401/10

CN111212832 B

[13] B

[51] C07D 403/14

[11] 40049019

C07D 405/14

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A61K 31/55

A61P 37/00

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[54] INHIBITING AGENTS FOR BRUTON'S TYROSINE KINASE

布魯頓酪氨酸激酶抑制劑

[73] Biogen MA Inc.

225 Binney Street

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] HOPKINS, Brian, T.

MA, Bin

PRINCE, Robin

MARX, Isaac

SCHULZ, Jürgen

NEVALAINEN, Marta

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[74] CHAN, TANG & KWOK

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C07D 409/14

C07D 401/04

A61P 35/00

A61P 31/00

A61P 7/06

A61P 37/06

A61P 11/00

A61P 9/04

A61P 9/10

A61P 1/16

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A61P 35/02

A61P 19/02

A61P 25/00

A61P 19/08

A61P 17/06

A61P 1/02

A61P 1/00

A61P 1/04
A61P 31/14
A61P 31/18
A61P 31/06
A61P 29/00
A61P 11/06
A61K 31/551
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[21] 42022049378.7 [22] 04.03.2022

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[54] HETEROCYCLE AND GLUTARIMIDE SKELETON-BASED COMPOUND AND APPLICATIONS THEREOF
基於雜環和戊二酰亞胺骨架的化合物及其應用

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[72] YANG, Xiaobao 杨小宝
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[51] C07D 405/14 [11] 40021803
C07D 401/10 CN111212832 B

[13] B

[51] C07D 405/14 [11] 40027243
C07C 63/70 CN111094279 B
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[54]METHOD FOR PREPARING BENZOFURAN DERIVATIVE
一種苯並呋喃衍生物的製備方法

[73]JIANGSU HENGRUI MEDICINE CO., LTD.
江苏恒瑞医药股份有限公司
中國
江苏省连云港市经济技术开发区
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SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD
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[72]LU, Weidong 陆伟栋
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SHAO, Qiyun 邵启云
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[51]C07D 405/14

[11]40049019

C07D 403/14

EP3793994 B1

[13]B

[51]C07D 407/12

[11]40019933

C07D 413/14

CN110753690 B

[13]B

[51]C07D 409/14

[11]40061821

C07D 405/14

CN113582980 B

[13]B

[51]C07D 413/04

[11]40019933

C07D 413/14

CN110753690 B

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[51]C07D 413/14

[11]40019933

C07D 213/81

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C07D 407/12

C07D 413/04

C07D 413/12

C07D 491/107

A61P 19/02

A61P 21/00

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[87]27.12.2018 WO2018/234284

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[54]PYRIDINE DERIVATIVES

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[73]F. Hoffmann-La Roche AG

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[72]FREI, Beat 比特·弗赖

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RICKLIN, Fabienne 法比耶纳·里克兰

ROEVER, Stephan 斯蒂芬·勒韦尔

ROGERS-EVANS, Mark 马克·罗杰斯-埃文斯
ROMBACH, Didier 迪迪埃·罗姆巴赫

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[51]	C07D 413/14	[11]	40021803
	C07D 401/10		CN111212832 B
		[13]	B

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	C07D 403/14		EP3793994 B1
		[13]	B

[51]	C07D 413/14	[11]	40051009
	C07D 487/08		CN113316578 B
		[13]	B

[51]	C07D 417/10	[11]	40021803
	C07D 401/10		CN111212832 B
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[51]	C07D 417/12	[11]	40057124
	C07D 277/62		EP3841093 B1
		[13]	B

[51]	C07D 417/14	[11]	40061821
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	C07D 401/10		CN111212832 B
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[51]C07D 417/14
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[11]40049471
EP3784663 B1

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[51]C07D 417/14
C07D 487/08

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[13]B

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[13]B

[51]C07D 471/04
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[11]40021803
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[51]C07D 471/04
C07D 519/00
A61P 35/00
A61K 31/437

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[22]08.09.2020

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[54]PYRROLO[2,3-C]PYRIDINES AND RELATED ANALOGS AS LSD-1
INHIBITORS

作為 LSD-1 抑制劑的吡咯并[2，3-C]吡啶和相關類似物

[73]THE REGENTS OF THE UNIVERSITY OF MICHIGAN
OFFICE OF TECHNOLOGY TRANSFER, 1600 HURON PARKWAY, 2ND FLOOR,
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CHEN, Zhuo
LIU, Liu

HUANG, Liyue

YANG, Chao-Yie

[74] KING & WOOD MALLESONS IP LIMITED

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[51] C07D 471/04

A61K 31/437

A61P 35/00

[11] 40052635

CN113490667 B

[13] B

[25] ZH

[21] 62021042363.3

[22] 11.11.2021

[86] 30.12.2019 PCT/CN2019/130053

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18.04.2019 CN,201910313237.8

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[54] IMIDAZOPYRIDINE DERIVATIVE AS FGFR AND VEGFR DUAL INHIBITOR

作為 FGFR 和 VEGFR 雙重抑制劑的咪唑並吡啶衍生物

[73] 盛世泰科生物医药技术(苏州)股份有限公司

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[51] C07D 471/04

A61K 31/4375

[11] 40057163

EP3846807 B1

[13] B

[51] C07D 471/04

A61K 31/519

[11] 40079606

CN114929232 B

[13] B

[51]C07D 471/08

[11]40051009

C07D 487/08

CN113316578 B

[13]B

[51]C07D 487/04

[11]40021803

C07D 401/10

CN111212832 B

[13]B

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C07D 403/12

CN111315739 B

[13]B

[51]C07D 487/08

[11]40051009

C07D 471/08

CN113316578 B

C07D 401/14

C07D 413/14

C07D 417/14

A61P 35/00

A61K 31/506

A61K 31/504

A61K 31/444

A61K 31/496

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[25] ZH

[21]62021040811.3

[22]20.10.2021

[86] 11.02.2020 PCT/CN2020/074696

[87] 27.08.2020 WO2020/168939

[30]19.02.2019 CN,201910124584.6

24.05.2019 CN,201910437878.4

29.09.2019 CN,201910932095.3

[54]HETEROCYCLIC COMPOUND, PHARMACEUTICAL COMPOSITION COMPRISING SAME, PREPARATION METHOD THEREFOR, AND USE THEREOF

雜環化合物、包含其的藥物組合物及其製備方法和用途

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[72]CHEN, Zhonghui 陈忠辉

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SUN, Qizheng 孙启正

JING, Liandong 景连栋

HAN, Xiaojun 韩晓军

TIAN, Qiang 田强

SONG, Hongmei 宋宏梅

XUE, Tongtong 薛彤彤

WANG, Jingyi 王晶翼

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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A61K 31/13

A61K 45/06

A61P 25/28

A61K 31/5517

A61P 25/00

A61P 35/00

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[54] BENZODIAZEPINE DERIVATIVES, COMPOSITIONS, AND METHODS FOR

TREATING COGNITIVE IMPAIRMENT

用於治療認知損害的苯並二氮雜環庚三烯衍生物，組合物和方法

[73] AGENEBIO, INC.

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[72] MEKONNEN, BELEW

BUTERA, JOHN, A.

HUANG, JIANXING

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

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C07D 401/14

[11] 40049471

EP3784663 B1

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[51]	C07F 1/10 C07C 51/41	[11]	40082591 CN115335353 B	[13]	B
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[30]	28.06.2017 EP,17178454.9				
[54]	MULTIPLE COUPLING & OXIDATION METHOD 多重偶聯和氧化方法				

[73] ROCHE INNOVATION CENTER COPENHAGEN A/S
FREMTIDSVEJ 3, DK-2970 HORSHOLM
DENMARK

[72] FUNDER, Erik Daa
HANSEN, Dennis Jul

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

[51] C07H 1/02 [11] 40022416
C07H 1/00 CN110831951 B

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[51] C07H 19/06 [11] 40022416
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[51] C07H 19/16 [11] 40022416
C07H 1/00 CN110831951 B

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[51] C07H 19/213 [11] 40022356
A61K 31/7084 CN111263767 B
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[54] CYCLIC DI-NUCLEOTIDES AS STIMULATOR OF INTERFERON GENES
MODULATORS

作為干擾素基因調節劑的刺激劑的環狀二核苷酸

[73] OD Therapeutics Limited
Room 2102, 21th Floor, Prosperity Tower
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[72] SONG, Yuntao

LI, Anrong

CHEN, Xiaoqi

[74] KSK IP AGENCY LIMITED

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[51] C07H 21/00

C07H 1/00

[11] 40022416

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[51] C07J 1/00

C07J 7/00

[11] 40059417

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[51] C07J 13/00

C07J 7/00

[11] 40059417

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[13] B

[51] C07J 21/00

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[54] NEUROACTIVE STEROIDS SUBSTITUTED IN POSITION 10 WITH A CYCLIC
GROUP FOR USE IN THE TREATMENT OF CNS DISORDERS

用於治療 CNS 病症的在位置 10 處被環狀基團取代的神經活性類固醇

[73] Sage Therapeutics, Inc.

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UNITED STATES OF AMERICA

[72] BLANCO-PILLADO, Maria, Jesus

SALITURO, Francesco, G.

MORNINGSTAR, Marshall, Lee

[74] EAGLE IP LIMITED

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[51] C07K 1/107 [11] 40017696
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[54] NPRA AGONISTS, COMPOSITIONS, AND USES THEREOF

NPRA 激動劑、組合物及其用途

[73] PHARMAIN CORPORATION

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[74] KING & WOOD MALLESONS IP LIMITED

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[51]

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C12N 15/77

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[54]

VARIANTS OF TISSUE INHIBITOR OF METALLOPROTEINASE TYPE THREE (TIMP-3), COMPOSITIONS AND METHODS
三型金屬蛋白酶(TIMP-3)組織抑制劑的變體、組合物和方法

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C12N 15/82
A01H 5/00
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A01H 6/20

A01H 6/46

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[30] 28.06.2018 CN,201810687086.8

[54] HARP1 POLYPEPTIDE-MEDIATED INTRACELLULAR TRANSPORT AND APPLICATION THEREOF IN REGULATING BIOLOGICAL DEFENSE MECHANISM

HARP1 類多肽介導的細胞內轉運及其在調節生物防禦機制中的應用

[73] CAS CENTER FOR EXCELLENCE IN MOLECULAR PLANT SCIENCES

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C07K 1/107

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CN110603260 B

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[54] IMMUNOCONJUGATES

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- [72] CODARRI DEAK, Laura
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LAUENER, Laura
SEEBER, Stefan
UMAÑA, Pablo
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- [74] CHINAHONGKONG IP LIMITED
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		[13]	B

[51]	C07K 14/745 A01K 67/027	[11]	40043172 EP3772929 B1
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		[13]	B

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[54] IL-5 ANTIBODY, ANTIGEN BINDING FRAGMENT THEREOF, AND MEDICAL APPLICATION THEREFOR

IL-5 抗體、其抗原結合片段及醫藥用途

[73] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.

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[51]	C07K 16/28 A61K 39/395 A61K 31/517 A61K 47/14 A61P 1/00 A61K 31/4412	[11]	1241891 EP3204424 B1
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[30]	06.10.2014 US, 62/060,454		
[54]	COMBINATION THERAPY OF C-C CHEMOKINE RECEPTOR-9 (CCR9) INHIBITORS AND ANTI-ALPHA4BETA7 INTEGRIN BLOCKING ANTIBODIES FOR THE TREATMENT OF INFLAMMATORY BOWEL DISEASE 用於治療炎症腸病的 C-C 趨化因子受體-9 (CCR9) 抑制劑和抗 $\alpha 4\beta 7$ 整聯蛋白封閉抗體的聯合療法		
[73]	CHEMOCENTRYX, INC. One Amgen Center Drive Thousand Oaks, CA 91320 UNITED STATES OF AMERICA		
[72]	EBSWORTH, Karen TAN, Joanne WANG, Yu ZENG, Yibin ZHANG, Penglie		
[74]	HK PAT IP LIMITED Flat C, 10/F., Wing Tat Commercial Building 121-125 Wing Lok Street, Sheung Wan HONG KONG		

[51]	C07K 16/28 C07K 16/46	[11]	40009952 CN109983033 B
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[54] BISPECIFIC ANTIGEN BINDING MOLECULE FOR A COSTIMULATORY TNF
RECEPTOR

針對共刺激性 TNF 受體的雙特異性抗原結合分子

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AMANN, Maria

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[74] CHINAHONGKONG IP LIMITED

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A61K 39/395 EP3630177 B1

[13] B

[51] C07K 16/28 [11] 40060816
A61K 39/00 EP3883966 B1

[13] B

[51] C07K 16/30 [11] 40088809
C07K 16/46 CN116355097 B
C12N 15/13
C12N 15/85
C12N 5/10
A61K 39/395
A61K 45/06
A61P 35/00

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[25] ZH

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- [62] 13.01.2023 62023067011.4
- [54] ANTIBODIES AGAINST GPC3 AND USES THEREOF AND COMPOSITIONS
針對 GPC3 的抗體及其用途和組合物
- [73] ZHEJIANG SHIMAI PHARMACEUTICAL CO., LTD.
浙江時邁藥業有限公司
中國
浙江省杭州市濱江區建業路 511 號
華創大廈 20 層 310000
- [72] XIAO, Zuoxiang 孝作祥
PENG, Jiaping 彭佳萍
ZHOU, Dongwen 周東文
ZHOU, Wei 周煒
MIAO, Hangbin 繆杭斌
WANG, Guannv 王冠女
- [74] 香港柳沈知識產權服務公司
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新鴻基中心 37 樓 3716 室

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- [51] C07K 16/32 [11] 40015029
A61P 35/00 CN110337450 B
A61K 9/00
A61K 45/06
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- [54] ADJUVANT TREATMENT OF HER2-POSITIVE BREAST CANCER
HER2 陽性乳腺癌的輔助治療
- [73] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124, CH-4070 Basel
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- [72] BENYUNES, Mark, C.
ROSS, Graham, Alexander
- [74] CHINAHONGKONG IP LIMITED
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-

[51] C07K 16/36 [11] 1255136
A61K 39/395 EP3325010 B1
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[51] C07K 16/46 [11] 1228927
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C07K 16/28 CN109983033 B
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[54] BINDING MOLECULES THAT MODULATE A BIOLOGICAL ACTIVITY
EXPRESSED BY A CELL
調節細胞表達的生物活性的結合分子

[73] MERUS N.V.
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DE KRUIF, Cornelis Adriaan 科内利斯·阿德里安·德克吕夫
KLOOSTER, Rinse 林塞·克洛斯特
TACKEN, Paulus Johannes 保卢斯·约翰内斯·塔肯
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金雞廣場 12 層 1201 室

[51] C07K 16/46 [11] 40088809
C07K 16/30 CN116355097 B

[13] B

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C07K 16/46

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02.05.2014 US, 61/987,863
[54] COMPOSITIONS AND METHODS RELATED TO ENGINEERED FC CONSTRUCTS
與工程化 FC 構建體相關的組合物和方法
[73] Momenta Pharmaceuticals, Inc.
1125 Trenton-Harbourton Road Titusville, NJ 08560
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[72] BOSQUES, Carlos, J.
SCHULTES, Birgit, C.
HUSTON, James, S.
LANSING, Jonathan, C.
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[51] C07K 19/00 [11] 40086476
C12N 15/62 CN115838439 B
C12N 15/867
C12N 5/10
A61K 39/00
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[21] 42023075681.9 [22] 08.07.2023
[54] METHOD FOR PREPARING NK CELL MODIFIED BY CHIMERIC CONVERSION
RECEPTOR GENE
嵌合轉換受體基因修飾的 NK 細胞製備方法及應用

- [73] SHANGHAI NK CELL TECH CO., LTD.
上海恩凱細胞技術有限公司
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- [51] C07K 7/08
A61K 38/10
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- [22] 03.03.2020
- [30] 07.09.2011 US, 61/531, 919
24.05.2012 US, 61/651, 204
- [54] COMPSTATIN PEPTIDES WITH IMPROVED PHARMACOKINETIC PROPERTIES
具有改善的藥代動力學性質的坎普他汀類肽
- [73] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
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B01J 20/24 CN114891133 B
B01J 20/28
B01J 20/30
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C02F 1/28
C02F 101/36
- [13] B
- [25] ZH
- [21] 42023068169.4 [22] 09.02.2023
- [30] 14.02.2019 US,62/805,505
- [54] CHARGE-BEARING CYCLODEXTRIN POLYMERIC MATERIALS AND METHODS
OF MAKING AND USING SAME
帶有電荷的環糊精聚合物材料以及其製造和使用方法
- [73] Cyclopure, Inc.
賽克洛珀股份有限公司
171 Saxony Road, Encinitas, California 92024
UNITED STATES OF AMERICA
- [72] BARIN, Gokhan G·巴林
SPRUELL, Jason M. J·M·斯普魯爾
BROWN, Moira M·布朗
LI, Shan S·李
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

-
- [51] C08C 19/06 [11] 40062232
B32B 25/12 CN114286751 B
- [13] B

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- [51] C08F 212/14 [11] 40031151
C08F 293/00 CN111727209 B

[13] B

[51]

C08F 293/00
C08F 212/14
C08F 8/34
C08K 9/08
C08K 3/04
C08J 5/18
C01B 32/159
C01B 32/168
B82B 3/00
B82Y 30/00

[11]

40031151
CN111727209 B

[13] B

[25]

ZH

[21]

62020021553.6

[22]

03.12.2020

[86]

13.12.2018 PCT/US2018/065350

[87]

11.07.2019 WO2019/135874

[30]

05.01.2018 US,15/863,087

[54]

REMOVABLE NON-CONJUGATED POLYMERS FOR DISPERSING CARBON NANOTUBES
用於分散碳納米管的可除去的非共軛聚合物

[73]

WISCONSIN ALUMNI RESEARCH FOUNDATION
威斯康星州男校友研究基金会
614 WALNUT STREET, MADISON, WI 53707-7365
UNITED STATES OF AMERICA

[72]

GOPALAN, PADMA P·戈帕兰
ARNOLD, MICHAEL, SCOTT M·S·阿诺德
KANSIUSARULSAMY, CATHERINE, KANIMOZHI C·K·坎西萨鲁尔萨米
SHEA, MATTHEW, JOHN M·J·谢伊

[74]

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

[51]

C08F 8/34
C08F 293/00

[11]

40031151
CN111727209 B

[13]

B

[51]

C08G 63/81
B32B 25/12

[11]

40062232
CN114286751 B

[13]

B

[51]C08J 5/18

C08F 293/00

[11]40031151

CN111727209 B

[13]B

[51]C08K 3/04

C08F 293/00

[11]40031151

CN111727209 B

[13]B

[51]C08K 9/08

C08F 293/00

[11]40031151

CN111727209 B

[13]B

[51]C11D 1/72

C11D 3/37

[11]40039287

CN112262206 B

[13]B

[51]C11D 17/00

C11D 17/06

[11]40028031

GB2582449 B

[13]B

[51]C11D 17/06

A61K 8/02

C11D 9/04

C11D 17/00

[11]40028031

GB2582449 B

[13]B

[25] EN

[21]42020018231.9

[22]16.10.2020

[30]20.02.2019 US,62808021

20.08.2019 US,62889480

[54]STABLE ANHYDROUS FOAMING AND GELLING HAND SOAP CONCENTRATE

AND METHOD OF MAKING SAME

穩定的無水起泡和形成凝膠的洗手濃縮物及其製備方法

[73]One Home Brands, Inc.

4 West 16th Street, #5B

New York 10011, New York

UNITED STATES OF AMERICA

[72] Syed Humza Naqvi

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

[51]	C11D 17/08 C11D 3/37	[11]	40039287 CN112262206 B
		[13]	B

[51]	C11D 3/37 C11D 1/72 C11D 17/08	[11]	40039287 CN112262206 B
		[13]	B

[25] ZH

[21]	62021028752.5	[22]	02.04.2021
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[86] 19.06.2019 PCT/JP2019/024346

[87] 02.01.2020 WO2020/004189

[30] 27.06.2018 JP,2018-122264

[54] GEL DETERGENT COMPOSITION
凝膠狀洗滌劑組合物

[73] KOBAYASHI PHARMACEUTICAL CO., LTD.
小林制药株式会社
4-10, Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka
5410045
JAPAN

[72] YAMAGUCHI, Kazumi 山口知美
TAKASE, Hitomi 高瀬瞳
TAKATSUKA, Michiyuki 高塚理之

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
B13, 18/F, RICHWEALTH INDUSTRIAL BUILDING
77-87 WANG LUNG STREET
TSUEN WAN, N.T.
HONG KONG

[51]	C11D 9/04 C11D 17/06	[11]	40028031 GB2582449 B
		[13]	B

[51]	C12M 1/00 C12Q 1/6837 C12N 15/10	[11]	40079379 CN115125100 B
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		[13]	B
25]	ZH		
21]	42023067932.6	[22]	06.02.2023
30]	26.02.2013 US, 61/769, 289		
	06.03.2013 US, 13/787, 396		
54]	GEL PATTERNED SURFACES		
	凝膠模式化的表面		
73]	Illumina, Inc.		
	伊鲁米那股份有限公司		
	5200 Illumina Way		
	San Diego, CA 92122		
	UNITED STATES OF AMERICA		
72]	Steven M. Barnard 史蒂芬·M·巴纳德		
	M. Shane Bowen M·谢恩·鲍恩		
	Maria Candelaria Rogert Bacigalupo 玛丽亚·坎德拉里亚·罗杰特巴奇伽		
	鲁普		
	Wayne N. George 韦恩·N·乔治		
	Andrew A. Brown 安德鲁·A·布朗		
	James Tsay 詹姆斯·特赛		
74]	HNC INNOVATION LIMITED		
	Units 1205-1208, Cyberport 2, No. 100		
	Cyberport Road		
	HONG KONG		
51]	C12N 1/20	[11]	40007703
	A23L 33/135		EP3468573 B1
		[13]	B
51]	C12N 1/21	[11]	40064131
	C12P 13/04		CN113785070 B
		[13]	B
51]	C12N 15/02	[11]	40025972
	C07K 16/24		CN111065651 B
		[13]	B
51]	C12N 15/10	[11]	40008422
	C12N 9/22		CN110229799 B
		[13]	B

[51]	C12N 15/10	[11]	40079379
	C12M 1/00		CN115125100 B
		[13]	B

[51]	C12N 15/10	[11]	40027218
	C12N 15/12		CN110945123 B
	C12N 15/70		
	A61K 38/18		
		[13]	B

[25]	ZH		
[21]	62020016908.9	[22]	28.09.2020
[86]	23.06.2017 PCT/CN2017/089810		
[87]	27.12.2018 WO2018/232745		
[54]	METHOD FOR PRODUCING SOLUBLE RECOMBINANT HUMAN-BASIC FIBROBLAST GROWTH FACTOR (RH-BFGF)		
	生產可溶性重組人碱性成纖維細胞生長因子(RH-BFGF)的方法		
[73]	ZHUHAI ESSEX BIO-PHARMACEUTICAL CO., LTD.		
	珠海亿胜生物制药有限公司		
	NO.88 KEJI 6TH ROAD, HI-TECH ZONE, ZHUHAI		
	GUANGDONG 519088		
	CHINA		
[72]	FANG, Haizhou 方海洲		
	YANG, Bo 杨波		
	MA, La 马拉		
	DAI, Peimin 戴佩旻		
	WANG, Xinzhi 王新志		
	NGIAM, Malcolm 严贤龙		
	XUE, Qi 薛琦		
	YANG, Yongjun 杨勇军		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
	22/F, Great Eagle Centre, 23 Harbour Road		
	Wanchai		
	HONG KONG		

[51]	C12N 15/11	[11]	40086703
	C12Q 1/6816		EP4108782 B1
		[13]	B

[51]C12N 15/11
G01N 33/68

[11]40043174
EP3769090 B1

[13]B

[51]C12N 15/12
C12N 15/10

[11]40027218
CN110945123 B

[13]B

[51]C12N 15/13
C07K 16/30

[11]40088809
CN116355097 B

[13]B

[51]C12N 15/62
C07K 19/00

[11]40086476
CN115838439 B

[13]B

[51]C12N 15/63
C12N 5/0783

[11]40069678
EP3971284 B1

[13]B

[51]C12N 15/70
C12N 9/88

[11]40019987
CN110869500 B

[13]B

[51]C12N 15/70
C12N 15/10

[11]40027218
CN110945123 B

[13]B

[51]C12N 15/77
C07K 14/34
C12P 13/10

[11]40013311
CN110234767 B

[13]B

[25]ZH

[21]62020002749.3

[22]14.02.2020

[86]

18.12.2018

PCT/KR2018/016115

[87]

27.06.2019

WO2019/124932

[30]

19.12.2017

KR,10-2017-0175046

[54]

MICROORGANISM OF GENUS CORYNEBACTERIUM PRODUCING L-ARGININE AND METHOD FOR PRODUCING L-ARGININE USING THE SAME

生產 L-精氨酸的棒狀桿菌屬的微生物和使用其生產 L-精氨酸的方法

[73]

CJ CHEILJEDANG CORPORATION

CJ 第一制糖株式会社

330, Dongho-ro, Jung-gu, Seoul 04560

REPUBLIC OF KOREA

[72]

KIM, Seon Hye 金善慧

KIM, Hyung Joon 金亨俊

OH, Haena H·吴

YOON, Byoung Hoon 尹炳勋

KANG, Min Gyeong 姜旻景

[74]

ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air

HONG KONG

[51]

C12N 15/82

C07K 14/435

[11]

40019716

CN110724184 B

[13]

B

[51]

C12N 15/85

C07K 16/30

[11]

40088809

CN116355097 B

[13]

B

[51]

C12N 15/867

C07K 19/00

[11]

40086476

CN115838439 B

[13]

B

[51]

C12N 5/071

G01N 33/68

[11]

40043174

EP3769090 B1

[13]

B

[51]

C12N 5/0775

A61K 35/28

[11]

1237272

EP3236977 B1

[13]

B

[51]	C12N 5/0783 A61K 35/17 C12N 15/63	[11]	40069678 EP3971284 B1
		[13]	B
[25]	EN		
[21]	42022058312.4	[22]	12.08.2022
[30]	29.07.2015 EP,15178899 02.03.2016 GB,201603655 31.03.2016 GB,201605457 10.06.2016 GB,201610164		
[54]	MODIFIED NATURAL KILLER CELLS AND NATURAL KILLER CELL LINES HAVING INCREASED CYTOTOXICITY 具有增強的細胞毒性的修飾的天然殺傷細胞和天然殺傷細胞系		
[73]	ONK Therapeutics Limited C/O Coll & Company, Pier Road, Barna Village Co. Galway H91 V6KV IRELAND		
[72]	O'DWYER, Michael Eamon Peter		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	C12N 5/0783 A01N 1/02	[11]	40056646 EP3852524 B1
		[13]	B

[51]	C12N 5/10 C07K 19/00	[11]	40086476 CN115838439 B
		[13]	B

[51]	C12N 5/10 C07K 16/30	[11]	40088809 CN116355097 B
		[13]	B

[51]	C12N 7/00 A61K 35/768 A61K 35/761 A61K 35/763	[11]	40011176 CN110325200 B
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A61K 35/765

A61K 35/766

A61P 35/00

[13] B

[25] ZH

[21] 62019000742.2 [22] 30.12.2019

[86] 03.01.2018 PCT/CN2018/070166

[87] 12.07.2018 WO2018/127052

[30] 04.01.2017 CN,201710003954.1

[54] THERAPEUTIC AGENT AND APPLICATION THEREOF IN DRUGS FOR
TREATING TUMORS AND/OR CANCER
治療劑及其在治療腫瘤和/或癌症的藥物中的應用

[73] HANGZHOU CONVERD CO., LTD.
杭州康萬達醫藥科技有限公司
#511-512 Building 18, #998 West Wenyi Road
Yuhang District, Hangzhou, Zhejiang 311121
CHINA

[72] HU, Fang 胡放
CHEN, Lin 陳霖
ZHAO, Ronghua 趙榮華

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

[51] C12N 7/00 [11] 40011177

A61K 35/768 CN110248671 B

C12R 1/93

A61K 35/761

A61K 35/763

A61K 35/765

A61K 35/766

A61P 35/00

[13] B

[25] ZH

[21] 62019000743.0 [22] 30.12.2019

[86] 03.01.2018 PCT/CN2018/070172

[87] 12.07.2018 WO2018/127053

[30] 04.01.2017 CN,201710003954.1

[54] THERAPEUTIC AGENT COMPRISING ONCOLYTIC VIRUSES AND NK CELLS
AND APPLICATION THEREOF IN DRUGS FOR TREATING TUMORS AND/OR
CANCER
包含溶瘤痘病毒和NK細胞的治療劑及其在治療腫瘤和/或癌症的藥物中的應用

[73] HANGZHOU CONVERD CO., LTD.
杭州康萬達醫藥科技有限公司
#511-512 Building 18, #998 West Wenyi Road

Yuhang District, Hangzhou, Zhejiang 311121
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[72] HU, Fang 胡放
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ZHAO, Ronghua 趙榮華

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

[51]	C12N 9/02	[11]	40064131
	C12P 13/04		CN113785070 B
		[13]	B

[51]	C12N 9/22	[11]	40008422
	C12N 15/10		CN110229799 B
	C12Q 1/6806		
	C40B 50/06		
		[13]	B

[25] ZH

[21] 19131916.9 [22] 06.11.2019

[30] 06.03.2018 CN,201810184689.6

[54] ARGONAUTE PROTEIN MUTANT AND ITS USE
ARGONAUTE 蛋白突變體及其用途

[73] 北京貝瑞和康生物技術有限公司
中國
北京市昌平區科技園區生命園路 4 號院
5 號樓 8 層 801

[72] 張建光
毛愛平

[74] KING & WOOD MALLESONS IP LIMITED
香港
金鐘夏慤道 18 號
海富中心 2 座 11 層

[51]	C12N 9/22	[11]	40043174
	G01N 33/68		EP3769090 B1
		[13]	B

[51] C12N 9/88 [11] 40019987
C12N 15/70 CN110869500 B
C12P 5/00
C12P 9/00
[13] B

[25] ZH

[21] 62020009831.2 [22] 23.06.2020

[86] 26.01.2018 PCT/US2018/015527
[87] 02.08.2018 WO2018/140778

[30] 26.01.2017 US, 62/450,707

[54] METABOLIC ENGINEERING FOR MICROBIAL PRODUCTION OF TERPENOID PRODUCTS
用於萜類化合物產物的微生物生產的代謝工程化

[73] MANUS BIO, INC.
马努斯生物合成股份有限公司
1030 Massachusetts Avenue Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] KUMARAN, Ajikumar, Parayil 阿吉库玛·帕拉伊尔·库马兰
LIM, Ryan 莱恩·利姆
DONALD, Jason 詹森·唐纳德
TSENG, Hsien-Chung 曾显忠
SANTOS, Christine 克里斯汀·桑托斯
PHILIPPE, Ryan 莱恩·菲力浦

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

[51] C12P 13/04 [11] 40064131
C12N 1/21 CN113785070 B
C12N 9/02
C12R 1/15
[13] B

[25] ZH

[21] 62021044699.8 [22] 16.12.2021

[86] 21.01.2021 PCT/KR2021/000823
[87] 29.07.2021 WO2021/150029

[30] 21.01.2020 KR, 10-2020-0008025

[54] METHOD FOR PRODUCING L-AMINO ACIDS USING MICROORGANISM CONTAINING NADP-DEPENDENT GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE
利用含有 NADP-依赖性甘油醛-3-磷酸脱氢酶的微生物产生 L-氨基酸的方法

[73] CJ CHEILJEDANG CORPORATION
CJ 第一制糖株式会社

330, Dongho-ro, Jung-gu, Seoul 04560

REPUBLIC OF KOREA

[72] BAE, Jee Yeon 裴智妍

YOON, Byoung Hoon 尹炳勋

KWON, Su Yon 权秀渊

KIM, Kyungrim 金径林

KIM, Ju Eun 金朱恩

BYUN, Hyo Jeong 卞效情

CHO, Seung Hyun 曹承铉

KWON, Nara 权娜罗

KIM, Hyung Joon 金亨俊

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

[51] C12P 13/10

C12N 15/77

[11] 40013311

CN110234767 B

[13] B

[51] C12P 5/00

C12N 9/88

[11] 40019987

CN110869500 B

[13] B

[51] C12P 9/00

C12N 9/88

[11] 40019987

CN110869500 B

[13] B

[51] C12Q 1/02

A61 31/661

[11] 40037286

EP3708192 B1

[13] B

[51] C12Q 1/6804

C12Q 1/6816

[11] 40086703

EP4108782 B1

[13] B

[51] C12Q 1/6806 [11] 40008422
C12N 9/22 CN110229799 B
[13] B

[51] C12Q 1/6806 [11] 40060387
EP3969613 B1
[13] B

[25] EN

[21] 62022050673.2 [22] 25.03.2022

[86] 24.02.2021 PCT/US2021/019410

[87] 02.09.2021 WO2021/173666

[30] 26.02.2020 US,US202062981866P

[54] KITS FOR GENOTYPING
用於基因分型的試劑盒

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

Illumina Cambridge Limited
19 Granta Park
Great Abington
Cambridge CB21 6DF
UNITED KINGDOM

[72] SLATTER, Andrew
VERMAAS, Eric Hans

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

[51] C12Q 1/6816 [11] 40086703
C12Q 1/6804 EP4108782 B1
C12N 15/11
G01N 33/68
G01N 33/532
G01N 33/53
[13] B

[25] EN

[21] 42023074999.6 [22] 28.06.2023

[30] 22.12.2011 US,201161579265

[54] COMPOSITIONS AND METHODS FOR ANALYTE DETECTION
用於分析物檢測的組合物和方法

[73] President and Fellows of Harvard College
17 Quincy Street
Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] LEVNER, Daniel
LEE, Jehyuk
CHURCH, George M.
SUPER, Michael

[74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG

[51]	C12Q 1/6837 C12M 1/00	[11]	40079379 CN115125100 B
		[13]	B

[51]	C12Q 1/6886 G01N 33/569 G01N 33/574 A61K 45/00 A61P 35/00	[11]	1252142 CN107779505 B
		[13]	B

[25] ZH

[21] 18111533.1 [22] 07.09.2018

[30] 25.08.2016 US, 62/379,635

[54] FECAL BACTERIAL MARKERS FOR COLORECTAL CANCER
結腸直腸癌的糞便細菌標誌物

[73] The Chinese University of Hong Kong
香港中文大學
Office of Research and Knowledge Transfer Services, Room 301,
Pi Ch'iu Building, Shatin, New Territories
Hong Kong

[72] YU, Jun 于君
SUNG, Joseph Jao Yiu 沈祖堯
LIANG, Qiaoyi 梁巧儀

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

[51]	C12R 1/15 C12P 13/04	[11]	40064131 CN113785070 B
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[13] B

[51] C12R 1/93
C12N 7/00

[11] 40011177
CN110248671 B

[13] B

[51] C22C 13/00
B23K 35/363

[11] 40079548
CN115397607 B

[13] B

[51] C40B 50/06
C12N 9/22

[11] 40008422
CN110229799 B

[13] B

[51] E02D 15/00
E02D 17/04

[11] 40091177
CN116145694 B

[13] B

[51] E02D 17/04
E02D 5/76
E02D 33/00
E02D 15/00

[11] 40091177
CN116145694 B

[13] B

[25] ZH

[21] 42023080809.9 [22] 16.10.2023

[54] CONCRETE SUPPORT AND BIDIRECTIONAL SERVO SYSTEM AND
CONSTRUCTION METHOD THEREOF
混凝土支撐雙向伺服體系及其施工方法

[73] Shanghai Construction No.1 (Group) Co., Ltd.
上海建工一建集团有限公司
Floor 25-27
33 Fushan Road, China (Shanghai) Pilot Free Trade Zone
Pudong New Area, Shanghai
CHINA

[72] XU, Lei 徐磊
LIU, Chenchen 刘晨晨
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	E02D 5/56		EP3712341 B1

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	E04G 23/06		CN115788106 B

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E04B 1/14
E04B 1/16
E04C 2/296
E04C 5/06
E02D 27/12
E04C 2/52
E04C 2/00
E04B 5/32
E04C 5/16
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[62]	15.08.2017 17108112.7		
[54]	SCREW PILE FOR SUPPORTING A BUILDING STRUCTURE		
	用於支撐建築結構的螺桿樁		
[73]	NXT Building System Pty Ltd		
	41 Mordaunt Circuit, Canning Vale 6155, Western Australia		
	AUSTRALIA		
[72]	LIM, Matakii O'Goshi		
[74]	UNION PATENT SERVICE CENTRE		
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	128 Gloucester Road		
	HONG KONG		
[51]	E02D 5/76	[11]	40091177
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[51]	E02D 5/80	[11]	40026966
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[54]

CONNECTION POSITIONING SYSTEM FOR BOX-TYPE BUILDING MODULES
AND MODULAR BUILDING HAVING THE SAME
箱式建築模塊的連接定位系統及具有其的模塊化建築

[73]

Guangdong CIMC Building Construction Co., Ltd.
广东中集建筑制造有限公司
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[72]

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[51]

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[11]

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CN114908882 B

[13]

B

[51]

E04B 5/32
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[11]

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[13]

B

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[51]	E04C 2/296	[11]	40026966
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[51]	E04C 2/52	[11]	40026966
	E02D 5/56		EP3712341 B1
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[51]	E04C 5/06	[11]	40026966
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[51]	E04C 5/08	[11]	40026966
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[51]	E04C 5/16	[11]	40026966
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[51]	E04G 11/28 E04G 17/00 E04G 21/00	[11]	40091864 CN116427699 B
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[25]	ZH		
[21]	42023080808.1	[22]	16.10.2023
[54]	CONSTRUCTION METHOD FOR INWARDLY INCLINED STRUCTURE OF CORE TUBE, AND INTEGRAL CLIMBING STEEL PLATFORM FORMWORK 核心筒斜向收分結構的施工方法及整體爬升鋼平台模架		
[73]	Shanghai Construction No.1 (Group) Co., Ltd. 上海建工一建集团有限公司 Floor 25-27 33 Fushan Road, China (Shanghai) Pilot Free Trade Zone Pudong New Area, Shanghai CHINA		
[72]	XU, Lei 徐磊 CHEN, Yanzi 陈彦孜 LI, Ziqiao 李子乔 YU, Guangyuan 余光远 CAO, Jun 曹君 SHEN, Yang 沈阳 SUN, Jin 孙进		
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[51]	E04G 17/00 E04G 11/28	[11]	40091864 CN116427699 B
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[51]	E04G 21/00 E04G 11/28	[11]	40091864 CN116427699 B
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[51]	E04G 23/06 E02D 5/34	[11]	40086167 CN115788106 B
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- [54] EXISTING HIGH-RISE STRUCTURE SHIFTING APPARATUS AND
CONSTRUCTION METHOD
一種既有高層結構移位裝置及施工方法
- [73] Shanghai Construction No.1 (Group) Co., Ltd.
上海建工一建集团有限公司
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- [51] E21B 19/06 [11] 40033947
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- [51] E21B 28/00 [11] 40033947
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- [21] 62021024097.9 [22] 21.01.2021
- [86] 07.02.2019 PCT/US2019/017014
- [87] 15.08.2019 WO2019/157155
- [30] 07.02.2018 US,62/627 ,310
19.04.2018 US,62/659 ,825
31.01.2019 US,16/263 ,136
- [54] OIL RECOVERY TOOL AND SYSTEM
採油工具和系統
- [73] HYDROACOUSTICS INC.
液壓聲學公司

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M·J·奧茲梅克

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[51] E21B 43/00

E21B 28/00

[11] 40033947

CN111936719 B

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[51] E21B 44/00

E21B 28/00

[11] 40033947

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[13] B

[51] E21F 17/18

G08B 7/06

G08B 5/00

F21S 8/04

F21S 10/00

F21S 9/02

F21V 23/04

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[22] 07.12.2021

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[54] A LIGHTING SYSTEM AND METHOD OF USE THEREOF

一種照明系統及其使用方法

[73] IOT Automation Global Pty Ltd

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[51]	F01D 5/14	[11]	40060424
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[54] KINETIC MODULAR MACHINE FOR PRODUCING ENERGY FROM FLUID FLOWS

用於從流體流產生能量的動力學模塊化機器

[73] MAZO ENERGY TECH LTD

KEMP HOUSE 160 CITY ROAD, LONDON EC1V 2NX, GB
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[72] LO ZUPONE, GIACOMO FRANCESCO

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BARBARELLI, SILVIO

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[51] F16B 12/26 [11] 40009975
A47B 96/06 EP3496572 B1
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[51] F16B 13/04 [11] 40014288
F16B 13/06 EP3592994 B1
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[54] EXPANSION ANCHOR AND PROCESS TO REMOVE AN EXPANSION ANCHOR
膨脹錨定件及其拆卸方法

[73] HILTI AKTIENGESELLSCHAFT
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[72] ZILTENER, MICHAEL
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[25]	DE		
[21]	42021028491.5	[22]	31.03.2021
[30]	01.04.2019 DE,102019204615		
[54]	COUPLING DEVICE FOR TORSIONALLY ELASTIC TORQUE TRANSMISSION 用於轉動彈性的轉矩傳遞的聯接裝置		
[73]	Stromag GmbH Hansastrasse 120 59425 Unna GERMANY		
[72]	Böhm, Peter Faust, Friedrich Mikolajczyk, Olaf Spink, Daniela		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	F16F 15/12 F16D 3/14	[11]	40038788 EP3719334 B1
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[54]NORMALIZING TENSION DISTRIBUTION AND MINIMIZING SIDEWALL ABRASION WITHIN ANGULAR DRIVE BELT SYSTEMS

在成角度驅動傳動帶系統中使張力分佈歸一化並且使側壁磨損最小化

[73]LIFTWAVE, INC. DBA RISE ROBOTICS

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[51]F16K 3/02

[11]40059057

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[54]GATE VALVE

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[73]WATERWORKS TECHNOLOGY DEVELOPMENT ORGANIZATION CO., LTD.

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[72]BEKKI Hiroyuki

[74]CHINA PATENT AGENT (HONG KONG) LIMITED

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[51]

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[11]

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[54]

MULTIVIEW BACKLIGHT, DISPLAY, AND METHOD HAVING OPTICAL MASK ELEMENTS
具有光學掩模元件的多視圖背光體、顯示器和方法

[73]

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[72] FATTAL, David A.
LOWNEY, Joseph D.
HOEKMAN, Thomas

[74] LIU, SHEN & ASSOCIATES
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	F24C 3/12		CN111886448 B
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[54] FOOD COOKING UNIT
食物烹飪單元

[73] PAELLAS ALTA PRECISION, S.L.
帕埃拉斯阿爾塔精密有限公司
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08037 Barcelona
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西班牙
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FONT VENTURA, Marc M·豐特·文圖拉
ESCOLÀ LÓPEZ, Sergi S·埃斯科拉·洛佩斯
HESSE, Rafael R·赫西

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[51]	F23N 5/10 F23D 14/72	[11]	40042384 CN111886448 B
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[51]	F24C 3/12 F23D 14/72	[11]	40042384 CN111886448 B
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[51]	F24S 25/613 H02S 20/25	[11]	40026535 CN110915132 B
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[51]	F25B 30/00 C02F 1/04	[11]	40086154 CN115818751 B
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[51]	F41B 9/00 B05B 9/08	[11]	40068237 EP3935338 B1
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[54] WATER GUN OR TOY WATER GUN
水槍或玩具水槍

[73] ZURU (Singapore) Pte. Ltd.
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Singapore 159836
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[72] MOWBRAY, Mathew Peter

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] G01B 7/00 [11] 40044429
H01Q 1/22 CN112461108 B
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[54] INDUCTIVE POSITION SENSING APPARATUS AND METHOD FOR THE SAME
感應位置傳感裝置及其方法

[73] Kyocera AVX Components (Werne) GmbH
京瓷安施電子元件(韋爾訥)有限公司
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[54] A FULL-FIELD OPTICAL COHERENCE TOMOGRAPHY IMAGING METHOD
一種全場光學相干斷層掃描成像的方法

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[51] G01B 9/02091

[11] 40055300

G01B 9/02

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[11] 40036465

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[54] METHOD AND SYSTEM FOR QUANTIFYING BIOMARKER OF A TISSUE

用於量化組織的生物標誌物的方法和系統

[73] Centre for Eye Research Australia Limited

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[72] HADOUX, Xavier 泽维尔·哈杜

HUI, Flora 弗罗拉·辉

VAN WIJNGAARDEN, Peter 彼得·范·韦恩哈登

CROWSTON, Jonathan, Guy 乔纳森·盖伊·克罗斯顿

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[51] G01L 11/02

[11] 1242766

G01N 21/39

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[54] GROUP AND METHOD FOR MEASURING THE PRESSURE IN CLOSED CONTAINERS
用於測量密閉容器中的壓力的機組和方法

[73] Ft System S.r.l.
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[72] FORESTELLI, Fabio
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G01L 11/02 EP3201588 B1

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[30]	15.03.2013 US,13/835672		
[54]	ANALYTE DETECTION METER AND ASSOCIATED METHOD OF USE 分析物檢測儀表和相關使用方法		
[73]	AGAMATRIX, INC. 7C RAYMOND AVENUE SALEM, NH 03079 UNITED STATES OF AMERICA		
[72]	SRIDHAR IYENGAR IAN HARDING RICHARD WILLIAMS HUA (KEVIN) CAI		
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		[13]	B

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C12N 5/071
C12N 9/22
C12N 15/11
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[54] CRISPR/CAS DROPOUT SCREENING PLATFORM TO REVEAL GENETIC VULNERABILITIES ASSOCIATED WITH TAU AGGREGATION
揭示與 TAU 聚集相關的遺傳脆弱性的 CRISPR/CAS 退出篩選平台

- [73] Regeneron Pharmaceuticals, Inc.
瑞澤恩製藥公司
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BAI, Yu
ZAMBROWICZ, Brian
- [74] CHINAHONGKONG PATENT LIMITED
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A61K 31/454 EP3939590 B1
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- [30] 15.06.2018 US,62/685563
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- [54] SYSTEM AND METHOD FOR ELECTRIC METER OUTAGE TIME DETECTION
用於電錶斷電時間檢測的系統和方法
- [73] LANDIS+GYR LLC
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- [72] STENBERG, David
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- [74] MARKS & CLERK
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- [51] G01S 13/93 [11] 40013644
G06F 21/31 CN110662697 B
- [13] B
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[54] AN OPTICAL MICROSCOPE
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[54] HIGHLY EFFICIENT COMPACT HEAD-MOUNTED DISPLAY SYSTEM HAVING
SMALL INPUT APERTURE
具有小的輸入孔口的高效緊湊型頭戴式顯示系統

[73] OORYM OPTICS LTD.
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[72] Yaakov AMITAI

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[51]	G02B 27/42	[11]	40060486
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[21]	62022048700.8	[22]	23.02.2022
[86]	08.12.2018 PCT/US2018/064633		
[87]	11.06.2020 WO2020/117275		
[54]	STATIC MULTIVIEW DISPLAY AND METHOD EMPLOYING DIRECTIONAL LIGHT SOURCE AND HORIZONTAL DIFFUSER 採用定向光源和水平漫射器的靜態多視圖顯示器和方法		
[73]	LEIA Inc. 鐳亞股份有限公司 2440 Sand Hill Rd, Ste.100, Menlo Park, California 94025 UNITED STATES OF AMERICA		
[72]	FATTAL, David A. D·A·法塔爾		
[74]	LIU, SHEN & ASSOCIATES Room 3716, 37/F, Sun Hung Kai Centre 30 Harbour Road, Wanchai HONG KONG		

[51]	G02F 1/01	[11]	40042068
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[51]	G04B 37/00 G04B 37/22 G04B 39/00 A44C 5/14 A44C 5/00	[11]	40069260 CN114077186 B
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[25]	ZH		
[21]	42022058616.8	[22]	18.08.2022
[30]	18.08.2020 EP, 20191469.4		
[54]	WATCH CASE EQUIPPED WITH AN EXTERIOR ELEMENT 配備有外部元件的錶殼		
[73]	THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. RUE DES SORS 3 2074 MARIN SWITZERLAND		
[72]	SILVANO BONADEI		
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[51]	G04B 37/22 G04B 37/00	[11]	40069260 CN114077186 B
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G06F 15/173 CN111542811 B
H04L 9/40
[13] B

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[54] CYBER SECURITY ENHANCED MONITORING
增強網絡安全的監視

[73] JPMorgan Chase Bank, N.A.
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NOS. 2-16 WO LIU HANG ROAD
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[51] G06F 13/00 [11] 40016416
G06K 7/10 CN110462596 B
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H04B 1/59
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[54] COMMUNICATION DEVICE, INFORMATION PROCESSING DEVICE, AND DATA
PROCESSING SYSTEM
通信裝置、信息處理裝置和數據處理系統

[73] SONY CORPORATION
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[72] NAKATSURU TSUTOMU 中津留勉
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[51]	G06F 15/173	[11]	40026043
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[51]	G06F 15/78	[11]	40063504
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	G16H 40/20		
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[25] ZH

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

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[51]	G06F 16/31 G06F 16/33 G06F 16/36 G06F 40/30	[11]	40048359 CN112749246 B
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[25]	ZH		
[21]	42021038414.5	[22]	08.09.2021
[54]	METHOD AND APPARATUS FOR EVALUATING SEARCH PHRASE, SERVER AND STORAGE MEDIUM 搜索短語的評估方法、裝置、服務器及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	TIAN,MURAN 田沐燃 HAO,XIN 郝心 LI,XIAOLIANG 李曉亮 HUANG,YIHUA 黃藝華 LIU,YICEN 劉一岑 CAO,SHENG 曹晟 LONG,BOWEI 龍柏煒 ZHANG,YI 張懿		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	G06F 16/33 G06F 40/30	[11]	40030096 CN111783903 B
		[13]	B

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[13] B

[25]

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[21]

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[22]

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[54]

MULTIMEDIA DATA RECOMMENDATION METHOD AND APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM
多媒體數據推薦方法、裝置、計算機設備和存儲介質

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[51]

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G06F 16/9535

[11]

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CN112749334 B

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[51]

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G06N 20/00

[11]40024327
CN111259192 B

[13]B

[25]ZH

[21]42020014444.2

[22]19.08.2020

[54]AUDIO RECOMMENDATION METHOD AND APPARATUS
音頻推薦方法和裝置

[73]TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]G06F 16/735
H04N 21/488

[11]40036256
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[13]B

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[21]42021025356.3

[22]08.02.2021

[54]METHOD FOR PUSHING VIDEO, DEVICE AND MEDIUM
視頻推送方法、設備及介質

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[11]40024327
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[13]B

[51]G06F 16/906
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[11]40040984
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[13]B

[51]G06F 16/9535
G06F 16/906
G06Q 30/0601

[11]40040984
CN112487276 B

[13] B

[25] ZH

[21] 42021030513.2

[22] 07.05.2021

[54] OBJECT ACQUISITION METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM

一種對象獲取方法、裝置、設備及存儲介質

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[51] G06F 16/9535

[11] 40041933

CN112699295 B

[13] B

[25] ZH

[21] 42021032245.9

[22] 03.06.2021

[54] WEB CONTENT RECOMMENDATION METHOD AND APPARATUS, AND COMPUTER
READABLE STORAGE MEDIUM

一種網頁內容推薦方法、裝置和計算機可讀存儲介質

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[51] G06F 16/9535

[11] 40043900

G06F 16/435

CN112749334 B

[13] B

[25] ZH

[21] 42021034046.9 [22] 29.06.2021

[54] INFORMATION RECOMMENDATION METHOD AND APPARATUS, ELECTRONIC
DEVICE AND COMPUTER READABLE STORAGE MEDIUM
信息推薦方法、裝置、電子設備及計算機可讀存儲介質[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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G06N 3/0464 CN112749332 B
G06N 3/045
G06N 3/08
H04L 67/55

[13] B

[25] ZH

[21] 42021034077.4 [22] 29.06.2021

[54] METHOD AND APPARATUS FOR PROCESSING DATA, AND COMPUTER
READABLE MEDIUM
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[51] G06F 16/9535 [11] 40045974

G06Q 30/0601 CN112989182 B

[13] B

[25] ZH

[21] 42021036145.7 [22] 05.08.2021

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

信息處理方法、裝置、信息處理設備及存儲介質

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[51] G06F 16/9538 [11] 40048353

G06F 16/957 CN112836148 B

[13] B

[25] ZH

[21] 42021038407.9 [22] 08.09.2021

[54] REPORT DISPLAYING METHOD AND APPARATUS, STORAGE MEDIUM AND
ELECTRONIC DEVICE

報表顯示方法和裝置、存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 18/214	[11]	40043852
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[51]	G06F 18/241	[11]	40035729
	G06F 16/26		CN112035567 B
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[51]	G06F 18/2411	[11]	40003382
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[54] METHOD AND DEVICE FOR PROCESSING INFORMATION AND COMPUTER
READABLE STORAGE MEDIUM
一種信息處理方法、裝置及計算機可讀存儲介質

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CN109964278 B
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- [51] G06F 21/31
G01S 13/93
G06F 9/445
B64C 39/02
H04W 4/06
G08G 5/00
G05D 1/00
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CN110662697 B
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- [30] 31.03.2017 US, 62/480347
- [54] BROADCASTING GEOLOCATION INFORMATION IN A RADIO FRAME
TRANSMITTED FROM AN UNMANNED AERIAL VEHICLE
在從無人飛行載具傳送的無線電幀中廣播地理定位信息
- [73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN
- [72] MAHKONEN, Heikki
MANGHIRMALANI, Ravi
TAKÁCS, Attila
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	G06F 21/32 G06F 21/60 G06F 21/62 A61B 5/1172 G06V 40/12 G06V 40/16	[11]	40018428 CN111095245 B
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[54]	COLLECTING APPARATUS AND COLLECTING METHOD 採集設備和採集方法		
[73]	Schneider, David, Lyle G/F 4A Wo Tong Kong Lot 1539 IN DD243 Sai Kung, N.T., Hong Kong HONG KONG		
[72]	SCHNEIDER, David, Lyle 大卫·莱尔·施耐德		
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[51]	G06F 21/60 H04L 43/18	[11]	40024850 CN111314172 B
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[21] 42021033817.4 [22] 28.06.2021

[54] INFORMATION PROCESSING METHOD AND APPARATUS, TERMINAL DEVICE,
AND MEDIUM

一種信息處理方法、裝置、終端設備及介質

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[51]	G06F 3/0487 G06F 3/04812	[11]	40044529 CN112748828 B
		[13]	B

[51]	G06F 40/30 G06F 16/33	[11]	40030096 CN111783903 B
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G06N 3/08

G06N 20/00

[13] B

[25] ZH

[21] 42020020565.6

[22] 24.11.2020

[54] TEXT PROCESSING METHOD, TEXT MODEL PROCESSING METHOD AND DEVICE, AND COMPUTER APPARATUS

文本處理方法、文本模型的處理方法及裝置、計算機設備

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[51] G06F 40/30

G10L 15/22

[11] 40042005

CN112735418 B

[13] B

[51] G06F 40/30

G06F 16/31

[11] 40048359

CN112749246 B

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[51] G06F 8/60

G06F 8/65

[11] 40042549

CN112711425 B

[13] B

[25] ZH

[21] 42021032768.0

[22] 09.06.2021

[54] SERVICE OPERATION METHOD AND DEVICE

服務運行方法及裝置

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[51] G06F 8/65

G06F 8/60

[11] 40042549

CN112711425 B

[13] B

[51] G06F 8/65

G06F 18/214

G06N 3/0464

G06N 3/08

[11] 40043852

CN112748941 B

[13] B

[25] ZH

[21] 42021033976.8

[22] 29.06.2021

[54] METHOD AND DEVICE FOR UPDATING TARGET APPLICATION PROGRAM

BASED ON FEEDBACK INFORMATION

基於反饋信息的目標應用程序的更新方法和裝置

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[51] G06F 9/445 [11] 40013644
G06F 21/31 CN110662697 B
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[51] G06F 9/451 [11] 40035729
G06F 16/26 CN112035567 B
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[51] G06F 9/48 [11] 40004322
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[21] 19127802.7 [22] 06.08.2019
[86] 24.03.2017 PCT/US2017/023923
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[54] REDUCING SYSTEM ENERGY CONSUMPTION THROUGH EVENT TRIGGER
COALESCING
通過事件觸發器合併來降低系統能耗
[73] Microsoft Technology Licensing, LLC
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[72] WONG, Graham
PULAPAKA, Hari R.
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[51] G06F 9/50 [11] 40040368
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[13] B

[25] EN
[21] 62021030510.3 [22] 07.05.2021
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[54] APPLICATION RUNTIME DETERMINED DYNAMICAL ALLOCATION OF
HETEROGENEOUS COMPUTE RESOURCES
應用運行時確定的異構計算資源的動態分配

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[51] G06F 9/54 [11] 40004322
G06F 9/48 EP3436940 B1

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H01L 27/18 EP3284115 B1

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[51]	G06N 3/042 G16H 50/20	[11]	40055322 CN113674856 B	[13]	B
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[21]	42023079937.1	[22]	27.09.2023		
[54]	METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR TRAINING IMAGE GENERATION MODEL 圖像生成模型的訓練方法、裝置、設備及存儲介質				
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G16B 40/00

[11]40003382
CN109964278 B

[13]B

[51]G06N 3/0464
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[11]40043931
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[11]40037810

G06T 7/00

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[13]B

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[11]40043852

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[13]B

[51]G06N 3/08

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[51]G06N 3/096

[11]40091084

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[54] METHOD AND SYSTEM FOR PROVIDING PROCESS PROTOCOLS FOR
PHYSICAL OBJECTS

用於為物理對象提供過程日誌的方法和系統

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[51] G06Q 10/067 [11] 40027401
G06Q 30/0251 CN111523939 B
[13] B

[51] G06Q 20/06 [11] 40025986
G06Q 20/38 CN111465953 B
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[54] APPARATUS AND METHOD FOR DEDUCING SOCIAL RELATION BETWEEN
ACCOUNTS ON BASIS OF TRANSACTION LEDGER
基於交易分類賬的賬戶間社會關係導出裝置及方法

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[51] G06Q 20/10 [11] 40018926
G06Q 40/10 CN110633968 B

[13] B

[51] G06Q 20/12 [11] 40025988
C06Q 30/06 CN111465957 B

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[51] G06Q 20/32 [11] 40025988
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[51] G06Q 20/38 [11] 40025986
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[51] G06Q 20/40 [11] 40044524
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[51] G06Q 20/40 [11] 40043912
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[13] B

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[21] 42021034058.4 [22] 29.06.2021

[54] METHOD AND APPARATUS FOR PROCESSING DATA BASED ON FACE
PAYMENT
一種基於臉部支付的數據處理方法和裝置

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[51] G06Q 20/40 [11] 40045933
CN113011887 B

[13] B

[25] ZH

[21] 42021036085.5 [22] 05.08.2021

[54] DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND
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數據處理方法、裝置、計算機設備和存儲介質

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[51]G06Q 30/0201
H04L 67/55

[11]40030691
CN111756827 B

[13]B

[51]G06Q 30/0202
G06Q 30/0251

[11]40027401
CN111523939 B

[13]B

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H04L 67/55

[11]40030691
CN111756827 B

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[51]G06Q 30/0202
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[11]40025986
CN111465953 B

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[51]G06Q 30/0214
G06Q 20/40

[11]40043912
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[13]B

[51]G06Q 30/0234
G06Q 20/40

[11]40043912
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[13]B

[51]G06Q 30/0251
G06Q 30/0202
G06Q 10/067

[11]40027401
CN111523939 B

[13]B

[25]ZH

[21]42020017673.3

[22]12.10.2020

[54]METHOD AND DEVICE FOR PLACING PROMOTION CONTENT, STORAGE
MEDIUM AND ELECTRONIC APPARATUS

一種推廣內容的投放方法、裝置、存儲介質和電子設備

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[51] G06Q 30/0251 [11] 40028043
CN111667311 B
[13] B

[25] ZH

[21] 42020018465.3 [22] 20.10.2020

[54] ADVERTISEMENT PLACING METHOD, RELATED APPARATUS, DEVICE AND
STORAGE MEDIUM
一種廣告投放的方法、相關裝置、設備以及存儲介質

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CHEN,QIONG 陈琼

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[51] G06Q 30/0251 [11] 40030691
H04L 67/55 CN111756827 B
[13] B

[51] G06Q 30/0601 [11] 40024850
H04L 43/18 CN111314172 B
[13] B

[51] G06Q 30/0601 [11] 40040984
G06F 16/9535 CN112487276 B
[13] B

[51] G06Q 30/0601 [11] 40045974
G06F 16/9535 CN112989182 B
[13] B

[51] G06Q 40/10 [11] 40018926
G06Q 20/10 CN110633968 B
[13] B

[25] ZH

[21] 42020009273.2 [22] 15.06.2020

[54] INFORMATION PROCESSING METHOD, APPARATUS, COMPUTER-READABLE
STORAGE MEDIUM AND ELECTRONIC DEVICE
信息處理方法及裝置、計算機可讀存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] HONG, Jingyan 洪静彦
YI, Jingxi 易景喜
CHEN, Jinfeng 陈劲风
LU, Lijun 卢理军
WANG, Chong 王冲
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[74] 集佳知識產權有限公司
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[51]G06Q 50/00

[11]40025986

G06Q 20/06

CN111465953 B

[13]B

[51]G06Q 50/08

[11]40024850

H04L 43/18

CN111314172 B

[13]B

[51]G06T 11/00

[11]40091026

G06N 3/0455

CN116542292 B

[13]B

[51]G06T 11/00

[11]40091129

A63F 13/52

CN116524063 B

[13]B

[25]ZH

[21]42023080063.3

[22]27.09.2023

[54]METHOD, APPARATUS, DEVICE AND MEDIUM FOR CALCULATING ILLUMINATION COLOR
光照顏色的計算方法、裝置、設備及介質

[73]TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]G06T 11/00

[11]40018965

A61B 6/03

CN110602990 B

[13]B

[51]	G06T 15/04	[11]	40043509
	G06T 17/00		CN112750195 B
		[13]	B

[51]	G06T 17/00	[11]	40043509
	G06T 15/04		CN112750195 B
		[13]	B

[25] ZH

[21] 42021033878.6 [22] 28.06.2021

[54] THREE-DIMENSIONAL RECONSTRUCTION METHOD, DEVICE, STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT OF THE TARGET OBJECT
目標物體的三維重建方法和裝置、存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] GUAN, Linjie 官林杰

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永達商業大廈 10 樓 C 室

[51]	G06T 19/00	[11]	40014292
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		[13]	B

[51]	G06T 19/20	[11]	40030054
	G06T 7/13		CN111768507 B
	G06V 40/10		
	G06V 10/80		
		[13]	B

[25] ZH

[21] 42020020517.7 [22] 24.11.2020

[54] IMAGE FUSION METHOD AND APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM
圖像融合方法、裝置、計算機設備及存儲介質

- [73]

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- [51]

G06T 5/00

G06V 40/16

[11]

40044524

CN112818732 B

[13]

B

- [51]

G06T 5/00

G06V 10/40

G06V 10/74

G06V 10/774

[11]

40047302

CN113012064 B

[13]

B

- [25]

ZH
- [21]

42021036800.7

[22]

12.08.2021
- [54]

IMAGE PROCESSING METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM

圖像處理方法、裝置、設備及存儲介質
- [73]

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[51]	G06T 5/00	[11]	40016462
			CN110337667 B
		[13]	B
[25]	ZH		
[21]	62020005890.2	[22]	15.04.2020
[86]	12.02.2018 PCT/US2018/017830		
[87]	23.08.2018 WO2018/152063		
[30]	15.02.2017 EP,17156284.6		
	15.02.2017 US,62/459,141		
	01.03.2017 US,62/465,298		
[54]	TONE CURVE MAPPING FOR HIGH DYNAMIC RANGE IMAGES 高動態範圍圖像的色調曲線映射		
[73]	DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司 1275 Market Street San Francisco, California 94103 UNITED STATES OF AMERICA		
[72]	PYTLARZ, Jaclyn Anne J·A·派拉茲 ATKINS, Robin R·阿特金斯		
[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]	G06T 5/00	[11]	40060106
	H04N 19/117		CN113728624 B
		[13]	B

[51]	G06T 5/40	[11]	40060106
	H04N 19/117		CN113728624 B
		[13]	B

[51]	G06T 7/00	[11]	40037810
	G06T 7/13		CN112258504 B

G06N 3/0464

G06N 3/08

[13] B

[25] ZH

[21] 42021027638.2

[22] 18.03.2021

[54] IMAGE DETECTION METHOD AND DEVICE, AND COMPUTER-READABLE STORAGE MEDIUM

一種圖像檢測方法、設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06T 7/00

G06V 40/18

[11] 40064556

CN114038051 B

[13] B

[51] G06T 7/11

G06V 40/18

[11] 40064556

CN114038051 B

[13] B

[51] G06T 7/13

G06T 19/20

[11] 40030054

CN111768507 B

[13] B

[51] G06T 7/13

G06T 7/00

[11] 40037810

CN112258504 B

[13] B

[51] G06T 7/60 [11] 40064556
G06V 40/18 CN114038051 B
[13] B

[51] G06T 7/70 [11] 40058172
CN113016007 B
[13] B

[25] ZH

[21] 62021036728.5 [22] 11.08.2021

[86] 21.08.2020 PCT/CN2020/110626

[87] 17.02.2022 WO2022/032716

[30] 12.08.2020 US,16/992,088

[54] APPARATUS AND METHOD FOR ESTIMATING CAMERA ORIENTATION
RELATIVE TO GROUND SURFACE
估計相機相對於地面的方位的裝置和方法

[73] Hong Kong Applied Science and Technology Research Institute
Company Limited
香港應用科技研究院有限公司
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[72] Wang Kit Wilson, THONG 唐宏杰
Jihui, ZHANG 張繼輝
Man Wai, KWAN 關文偉
Yiu Man, LAM 林耀文
Cheng Hsiung, LIU 留振雄
Jiaxin, YAN 閔嘉欣
Zhoubin, LIN 林卓斌

[74] KWONG Sai Ling, Lawrence
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[51] G06V 10/25 [11] 40064556
G06V 40/18 CN114038051 B
[13] B

[51] G06V 10/40 [11] 40047302
G06T 5/00 CN113012064 B
[13] B

[51]	G06V 10/44 G06V 10/774 G06V 10/80 G06V 10/82 G06V 40/10 G06V 40/20 G06V 20/40	[11]	40091081 CN116580211 B
		[13]	B
[25]	ZH		
[21]	42023080015.3	[22]	27.09.2023
[54]	KEY POINT DETECTION METHOD, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM 關鍵點檢測方法、裝置、計算機設備及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 層		
[72]	KANG, Yang 康洋		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	G06V 10/74 G06T 5/00	[11]	40047302 CN113012064 B
		[13]	B

[51]	G06V 10/764 G06V 20/70	[11]	40018631 CN110610169 B
		[13]	B

[51]	G06V 10/764 G06V 10/774	[11]	40091084 CN116612358 B
		[13]	B

[51]	G06V 10/774 G06V 20/70	[11]	40018631 CN110610169 B	[13]	B
[51]	G06V 10/774 G06T 5/00	[11]	40047302 CN113012064 B	[13]	B
[51]	G06V 10/774 G06V 10/44	[11]	40091081 CN116580211 B	[13]	B
[51]	G06V 10/774 G06V 10/764 G06V 10/82 G06N 3/096 G06N 3/098	[11]	40091084 CN116612358 B	[13]	B
[25]	ZH				
[21]	42023080018.7	[22]	27.09.2023		
[54]	DATA PROCESSING METHOD, RELATED APPARATUS, DEVICE, AND STORAGE MEDIUM 一種數據處理的方法、相關裝置、設備以及存儲介質				
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层				
[72]	ZHANG, Zhenhong 张镇鸿				
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室				

[51]G06V 10/80
G06T 19/20

[11]40030054
CN111768507 B

[13]B

[51]G06V 10/80
G06V 40/16

[11]40044524
CN112818732 B

[13]B

[51]G06V 10/80
G06V 10/44

[11]40091081
CN116580211 B

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[51]G06V 10/82
G06V 20/70

[11]40018631
CN110610169 B

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[51]G06V 10/82
G06V 40/18

[11]40064556
CN114038051 B

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[51]G06V 10/82
G06V 10/44

[11]40091081
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[13]B

[51]G06V 10/82
G06V 10/774

[11]40091084
CN116612358 B

[13]B

[51]G06V 10/82
H04N 23/60

[11]40017783
CN110678875 B

[13]B

[51] G06V 20/40 [11] 40091081
G06V 10/44 CN116580211 B
[13] B

[51] G06V 20/70 [11] 40018631
G06V 10/774 CN110610169 B
G06V 10/764
G06V 10/82
[13] B

[25] ZH

[21] 42020008320.2 [22] 29.05.2020

[54] METHOD, APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE FOR
LABELING A PICTURE

圖片標注方法和裝置、存儲介質及電子裝置

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XI, Yangyang 习洋洋

QIN, Jianbang 秦健邦

SHENG, Kekai 盛柯恺

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[51] G06V 40/10 [11] 40030054
G06T 19/20 CN111768507 B
[13] B

[51]G06V 40/10

[11]40091081

G06V 10/44

CN116580211 B

[13]B

[51]G06V 40/12

[11]40018428

G06F 21/32

CN111095245 B

[13]B

[51]G06V 40/16

[11]40044524

G06V 10/80

CN112818732 B

G06T 5/00

G06Q 20/40

[13]B

[25]ZH

[21]42021033811.7

[22]28.06.2021

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

一種圖像處理方法、裝置、計算機設備和存儲介質

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WANG,SHAOMING 王少鸣

GUO,RUNZENG 郭润增

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[51]G06V 40/16

[11]40017783

H04N 23/60

CN110678875 B

[13]B

[51]G06V 40/16

[11]40018428

G06F 21/32

CN111095245 B

[13]B

[51]G06V 40/18

[11]40064556

G06V 10/25

CN114038051 B

G06T 7/00

G06T 7/11

G06T 7/60

G06N 3/0464

G06V 10/82

G06N 3/045

[13]B

[25]ZH

[21]42022053740.1

[22]19.05.2022

[54]A METHOD FOR CLASSIFYING CHAMBER ANGLE CLOSURE MECHANISM OF
PRIMARY ANGLE-CLOSURE GLAUCOMA
一種原發性閉角型青光眼的房角關閉機制分型方法

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[72]ZHANG, Ye 张烨
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[74]HKIPA LIMITED
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[51]G06V 40/20

[11]40091081

G06V 10/44

CN116580211 B

[13]B

[51]G07C 9/00

[11]40049727

G07F 17/12

CN112789661 B

B01L 3/00

B05B 11/10

B65D 83/32

[13]B

[25]ZH

[21]62021040207.4

[22]11.10.2021

[86]31.07.2019 PCT/EP2019/070714

[87]13.02.2020 WO2020/030512

[30]08.08.2018 IE,2018/0229

[54]SYSTEM AND METHOD FOR HANDLING CONTAINERS
用於處理容器的系統及方法

[73]CHEMCO IRELAND LIMITED
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Unit 2, Stadium Business Park, Ballycoolin Road
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愛爾蘭
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[51]G07F 17/12

[11]40049727

G07C 9/00

CN112789661 B

[13]B

[51]G08B 5/00

[11]40055920

E21F 17/18

EP3902980 B1

[13]B

[51]G08B 5/36

[11]40055920

E21F 17/18

EP3902980 B1

[13]B

[51]G08B 7/06

[11]40055920

E21F 17/18

EP3902980 B1

[13]B

[51]	G08G 5/00 G06F 21/31	[11]	40013644 CN110662697 B	[13]	B
[51]	G09G 5/02 H04N 19/117	[11]	40060106 CN113728624 B	[13]	B
[51]	G09G 5/10 H04N 19/117	[11]	40060106 CN113728624 B	[13]	B
[51]	G10L 15/22 G10L 15/26 G06F 40/30	[11]	40042005 CN112735418 B	[13]	B
[25]	ZH				
[21]	42021032401.8	[22]	03.06.2021		
[54]	VOICE INTERACTION PROCESSING METHOD, DEVICE, TERMINAL AND STORAGE MEDIUM 一種語音交互的處理方法、裝置、終端及存儲介質				
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 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]	WEI, Chongqiang 魏重強 QIU, Dongyang 邱東洋 WANG, Zhisheng 王智聖 LI, Zhengxing 李正興 JIANG, Hua 蔣話				
[74]	香港派特恩知識產權代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室				
[51]	G10L 15/26 G10L 15/22	[11]	40042005 CN112735418 B	[13]	B

[51]	G10L 19/008	[11]	40063348 EP3989221 B1
		[13]	B
[25]	EN		
[21]	42022052717.0	[22]	28.04.2022
[30]	12.09.2013 US,201361877189P		
[54]	METHODS AND DEVICES FOR JOINT MULTICHANNEL CODING 用於聯合多聲道編碼的方法和設備		
[73]	DOLBY INTERNATIONAL AB 77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND, CANAL DOCKLANDS, DUBLIN, D02 VK60 IRELAND		
[72]	KJOERLING, KRISTOFER MUNDT, HARALD PURNHAGEN, HEIKO		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

[51]	G10L 19/02 G10L 19/022	[11]	40051324 EP3852103 B1
		[13]	B

[51]	G10L 19/022 G10L 19/02	[11]	40051324 EP3852103 B1
		[13]	B
[25]	EN		
[21]	42021041377.9	[22]	28.10.2021
[30]	03.11.2005 US,60/733,512 11.08.2006 US,11/464,176		
[54]	TIME WARPED MODIFIED TRANSFORM CODING OF AUDIO SIGNALS 音頻信號的時間扭曲修正變換編碼		
[73]	DOLBY INTERNATIONAL AB 杜比国际公司 77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND CANAL DOCKLANDS, DUBLIN D02 VK60 IRELAND		
[72]	VILLEMOES, Lars L·维尔蒙斯		
[74]	LI Wing Hong Room 2302, 23/F, Lee Garden Two		

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[51]

G10L 21/007

[11]

40044532

CN112750444 B

[13]

B

[25]

ZH

[21]

42021033820.8

[22]

28.06.2021

[54]

SOUND MIXING METHOD AND APPARATUS AND ELECTRONIC DEVICE

混音方法、裝置及電子設備

[73]

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[51]

G10L 21/0208

[11]

40044537

G10L 21/0216

CN112820307 B

H04L 51/04

H04L 51/18

H04L 12/18

G06F 16/65

[13]

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[25]

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[21]

42021033825.7

[22]

28.06.2021

[54]

VOICE MESSAGE PROCESSING METHOD AND APPARATUS, DEVICE AND

MEDIUM

語音消息處理方法、裝置、設備及介質

[73]

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[72] LIANG, JUNBIN 梁俊斌
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[51]	G10L 21/0208 H04L 65/60	[11]	40069959 CN114338623 B
		[13]	B

[51]	G10L 21/0216 G10L 21/0208	[11]	40044537 CN112820307 B
		[13]	B

[51]	G10L 21/0316 H04L 65/60	[11]	40069959 CN114338623 B
		[13]	B

[51]	G10L 25/24 H04L 65/60	[11]	40069959 CN114338623 B
		[13]	B

[51]	G10L 25/30 H04L 65/60	[11]	40069959 CN114338623 B
		[13]	B

[51]	G10L 25/78 H04L 65/60	[11]	40069959 CN114338623 B
		[13]	B

[51]	G16B 40/00 G16C 20/70 G06F 18/2411	[11]	40003382 CN109964278 B
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G06F 18/27

G06N 3/0464

G06N 3/09

[13] B

[25] ZH

[21] 19126815.0

[22] 15.07.2019

[86] 27.03.2018 PCT/US2018/024474

[87] 04.10.2018 WO2018/183263

[30] 30.03.2017 US,15/473,980

[54] CORRECTING ERROR IN A FIRST CLASSIFIER BY EVALUATING CLASSIFIER OUTPUT IN PARALLEL

通過並行評估分類器輸出校正第一分類器中的誤差

[73] ATOMWISE INC.

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[72] HEIFETS, Abraham, Samuel A·S·海菲茲

WALLACH, Izhar I·瓦拉赫

NGUYEN, Kong K·阮

[74] 百瑞專利商標有限公司

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[51] G16C 20/70

G16B 40/00

[11] 40003382

CN109964278 B

[13] B

[51] G16H 40/20

G06F 16/26

[11] 40035729

CN112035567 B

[13] B

[51] G16H 50/20

G16H 50/30

G16H 50/70

G06N 3/042

G06N 3/0464

[11] 40055322

CN113674856 B

[13] B

[25]ZH

[21]42021044808.0

[22]17.12.2021

[54]METHOD AND APPARATUS FOR PROCESSING MEDICAL DATA BASED ON ARTIFICIAL INTELLIGENCE, DEVICE, AND MEDIUM

基於人工智能的醫學數據處理方法、裝置、設備及介質

[73]TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]G16H 50/30

G16H 50/20

[11]40055322

CN113674856 B

[13]B

[51]G16H 50/70

G16H 50/20

[11]40055322

CN113674856 B

[13]B

[51]H01F 17/00

H02J 50/12

[11]40035611

EP3692621 B1

[13]B

[51]H01F 27/28

H02J 50/12

[11]40035611

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[13]B

[51]

H01F 27/36
H02J 50/12

[11]

40035611
EP3692621 B1

[13]

B

[51]

H01F 38/14
H02J 50/12

[11]

40035611
EP3692621 B1

[13]

B

[51]

H01F 5/00
H02J 50/12

[11]

40035611
EP3692621 B1

[13]

B

[51]

H01L 27/146
H04N 25/581

[11]

1259828
CN109075180 B

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B

[51]

H01L 27/18
G06N 10/00
H01P 5/02
H01P 5/103
H03D 7/00
H03F 19/00
H04B 10/90
H03D 9/06
H04B 10/70

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EP3284115 B1

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EN

[21]

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[22]

13.08.2018

[86]

15.04.2016 PCT/US2016/027817

[87]

20.10.2016 WO2016/168642

[30]

17.04.2015 US,62/149,419

[54]

WIRELESS JOSEPHSON PARAMETRIC CONVERTER
無線約瑟夫遜參數轉換器

[73]

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SCHOELKOPF III, Robert, J.

DEVORET, Michel

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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[51] H01M 4/04

[11] 40017715

H01M 4/133

CN110537269 B

H01M 4/134

H01M 4/1393

H01M 4/1395

H01M 4/38

H01M 4/587

H01M 4/62

H01M 4/36

[13] B

[25] ZH

[21] 62020006612.9

[22] 27.04.2020

[86] 20.02.2018 PCT/US2018/018823

[87] 30.08.2018 WO2018/156518

[30] 21.02.2017 US,62/461,350

[54] PRELITHIATED ENERGY STORAGE DEVICE

預鋰化儲能裝置

[73] Tesla, Inc.

1 Tesla Road, Austin, TX 78725

UNITED STATES OF AMERICA

[72] DUONG, Hieu Minh

MITCHELL, Porter

SAIDI, Mohammed-Yazid

SHIN, Joon Ho

FEIGENBAUM, Haim

[74] KSK IP AGENCY LIMITED

FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG

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[51] H01M 4/133

[11] 40017715

H01M 4/04

CN110537269 B

[13] B

[51]H01M 4/134
H01M 4/04

[11]40017715
CN110537269 B

[13]B

[51]H01M 4/1393
H01M 4/04

[11]40017715
CN110537269 B

[13]B

[51]H01M 4/1395
H01M 4/04

[11]40017715
CN110537269 B

[13]B

[51]H01M 4/36
H01M 4/04

[11]40017715
CN110537269 B

[13]B

[51]H01M 4/38
H01M 4/04

[11]40017715
CN110537269 B

[13]B

[51]H01M 4/587
H01M 4/04

[11]40017715
CN110537269 B

[13]B

[51]H01M 4/62
H01M 4/04

[11]40017715
CN110537269 B

[13]B

[51]H01P 5/02
H01L 27/18

[11]1251077
EP3284115 B1

[13]B

[51]	H01P 5/103 H01L 27/18	[11]	1251077 EP3284115 B1	
		[13]	B	
[51]	H01Q 1/22 G01B 7/00	[11]	40044429 CN112461108 B	
		[13]	B	
[51]	H01Q 1/36 G01B 7/00	[11]	40044429 CN112461108 B	
		[13]	B	
[51]	H01S 3/00 H01S 3/04	[11]	40066008 EP3926764 B1	
		[13]	B	
[51]	H01S 3/04 H01S 3/00 H01S 3/067 G01S 7/481 H01S 3/094 H01S 3/16 H01S 3/042 H01S 3/0941 G01S 17/10 H01S 3/0804	[11]	40066008 EP3926764 B1	
		[13]	B	
[25]	EN			
[21]	42022055173.3	[22]	15.06.2022	
[30]	17.10.2016 US,201615294886			
[54]	FIBER ENCAPSULATION MECHANISM FOR ENERGY DISSIPATION IN A FIBER AMPLIFYING SYSTEM 用於光纖放大系統中的能量耗散的光纖封裝機構			
[73]	WAYMO LLC 1600 Amphitheatre Parkway, Mountain View, CA 94043 UNITED STATES OF AMERICA			
[72]	FIDRIC, Bernard ROSENFELD, Daniel PARDHAN, Rahim			

[74] LIU, SHEN & ASSOCIATES
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[51]	H01S 3/042	[11]	40066008
	H01S 3/04		EP3926764 B1
		[13]	B

[51]	H01S 3/067	[11]	40066008
	H01S 3/04		EP3926764 B1
		[13]	B

[51]	H01S 3/0804	[11]	40066008
	H01S 3/04		EP3926764 B1
		[13]	B

[51]	H01S 3/094	[11]	40066008
	H01S 3/04		EP3926764 B1
		[13]	B

[51]	H01S 3/0941	[11]	40066008
	H01S 3/04		EP3926764 B1
		[13]	B

[51]	H01S 3/16	[11]	40066008
	H01S 3/04		EP3926764 B1
		[13]	B

[51]	H02G 3/04	[11]	40057180
	H02G 9/08		CN113826291 B
		[13]	B

[25]	ZH		
[21]	62021045567.6	[22]	31.12.2021

[86] 29.09.2020 PCT/SG2020/050549

[87] 08.04.2021 WO2021/066745

[30] 30.09.2019 SG,10201909129R

[54] A CABLE TROUGH SYSTEM
電纜槽系統

[73] YU YEE ENGINEERING PTE LTD
友谊工程私人有限公司
64 Sungei Kadut Street, 1 Sungei Kadut Industrial Estate,
Singapore S729365
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[72] TOH, Thiam Seah, Victor 添城·维克托·卓

[74] CHINAHONGKONG PATENT LIMITED
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[51] H02G 9/08 [11] 40057180
H02G 3/04 CN113826291 B

[13] B

[51] H02J 50/00 [11] 40035611
H02J 50/12 EP3692621 B1

[13] B

[51] H02J 50/12 [11] 40035611
H02J 50/80 EP3692621 B1
G05F 1/10
H02J 50/00
H01F 17/00
H01F 27/36
H02M 1/14
H01F 27/28
H01F 38/14
H01F 5/00

[13] B

[25] EN

[21] 62021025509.2 [22] 09.02.2021

[86] 03.10.2018 PCT/IL2018/051080

[87] 11.04.2019 WO2019/069310

[30] 03.10.2017 US,62/567,364
27.03.2018 US,62/648,406

[54] WIRELESS POWER RECEIVER HAVING TRANSFER OPTIMIZATION AND METHOD THEREOF

具有傳輸優化的無線功率接收器及其方法

[73] Powermat Technologies Ltd.

94 Em Hamoshavot Road, Bldg. Alon B POB 3246

Kiryat Arie, Petach Tikva 4970602

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[72] SHERMAN, Itay

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[74] MARKS & CLERK

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[51] H02J 50/80

[11] 40035611

H02J 50/12

EP3692621 B1

[13] B

[51] H02M 1/14

[11] 40035611

H02J 50/12

EP3692621 B1

[13] B

[51] H02S 20/25

[11] 40026535

H02S 40/36

CN110915132 B

F24S 25/613

[13] B

[25] ZH

[21] 62020016057.5

[22] 14.09.2020

[86] 04.06.2018 PCT/US2018/035918

[87] 13.12.2018 WO2018/226607

[30] 05.06.2017 US,62/515,434

24.08.2017 US,15/686,109

[54] MULTI-REGION SOLAR ROOFING MODULES

多區域太陽能屋頂鋪設模塊

[73] TESLA, INC.

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3500 DEER CREEK ROAD, PALO ALTO, CA 94304,

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[72] ALMY, CHARLES C·阿尔米

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[51] H02S 40/36

H02S 20/25

[11] 40026535

CN110915132 B

[13] B

[51] H03D 7/00

H01L 27/18

[11] 1251077

EP3284115 B1

[13] B

[51] H03D 9/06

H01L 27/18

[11] 1251077

EP3284115 B1

[13] B

[51] H03F 19/00

H01L 27/18

[11] 1251077

EP3284115 B1

[13] B

[51] H03K 23/40

H03K 5/01

[11] 40015657

CN110417382 B

[13] B

[51] H03K 5/01

H03K 23/40

[11] 40015657

CN110417382 B

[13] B

[25] ZH

[21] 42020005686.9

[22] 12.04.2020

[30] 30.04.2018 DE,102018110322.0

30.04.2018 DE,102018110323.9

30.04.2018 DE,102018110324.7

30.04.2018 DE,102018110325.5

- [54]

APPARATUS FOR SIGNAL SHAPING OF SIGNAL TRANSMITTED BY SERIAL INTERFACE TO FORM OUTPUT SIGNAL

對串行接口發射信號進行時控信號整形以形成輸出信號的設備
- [73]

ELMOS SEMICONDUCTOR AG

艾尔默斯半导体股份公司

HEINRICH-HERTZ-STRASSE 1

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GERMANY
- [72]

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- [74]

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H03M 13/11

[11]

40007668

CN109906559 B

[13]

B
- [25]

ZH
- [21]

19131091.1

[22]

16.10.2019
- [86]

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- [87]

11.05.2018 WO2018/084956
- [30]

02.11.2016 US,62/416,584

22.09.2017 US,15/712,845
- [54]

PIPELINED HIGH-THROUGHPUT LAYERED LDPC DECODER ARCHITECTURE

流水線高吞吐量分層 LDPC 解碼器架構
- [73]

QUALCOMM INCORPORATED

高通股份有限公司

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- [72]

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H04B 1/59

[11]

40016416

G06F 13/00

CN110462596 B

[13]

B

[51] H04B 10/2507 [11] 40042068
G02F 1/01 CN112020835 B
H04B 10/50
H04B 10/524
H04B 10/54
G02F 1/21
[13] B

[25] ZH

[21] 62021030871.9 [22] 11.05.2021

[86] 12.11.2019 PCT/US2019/060950

[87] 28.05.2020 WO2020/106496

[30] 20.11.2018 US,62/770,007
19.03.2019 US,16/358,200

[54] A NEW OPTICAL EQUALIZATION METHOD FOR DIRECT DETECTION
OPTICAL COMMUNICATION SYSTEMS
用於直接檢測光通信系統的新光均衡方法

[73] Google LLC
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[72] Xiang ZHOU
Lieven VERSLEGERS
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Ryohei URATA

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] H04B 10/50 [11] 40042068
H04B 10/2507 CN112020835 B
[13] B

[51] H04B 10/524 [11] 40042068
H04B 10/2507 CN112020835 B
[13] B

[51] H04B 10/54 [11] 40042068
H04B 10/2507 CN112020835 B
[13] B

[51]H04B 10/70
H01L 27/18

[11]1251077
EP3284115 B1

[13]B

[51]H04B 10/90
H01L 27/18

[11]1251077
EP3284115 B1

[13]B

[51]H04L 1/16
H04L 69/16

[11]40070430
CN114640724 B

[13]B

[51]H04L 12/00
B66B 1/34

[11]40049110
CN113382943 B

[13]B

[51]H04L 12/18
G10L 21/0208

[11]40044537
CN112820307 B

[13]B

[51]H04L 12/28
H04L 49/109

[11]40063504
EP3895381 B1

[13]B

[51]H04L 12/40
B66B 1/34

[11]40049110
CN113382943 B

[13]B

[51]H04L 12/42
H04L 49/109

[11]40063504
EP3895381 B1

[13]B

[51]H04L 12/437
H04L 49/109

[11]40063504
EP3895381 B1

[13]B

[51]H04L 12/46
H04L 49/109

[11]40063504
EP3895381 B1

[13]B

[51]H04L 12/54
H04L 49/109

[11]40063504
EP3895381 B1

[13]B

[51]H04L 12/66
B66B 1/34

[11]40049110
CN113382943 B

[13]B

[51]H04L 41/0803
B66B 1/34

[11]40049110
CN113382943 B

[13]B

[51]H04L 41/0853
B66B 1/34

[11]40049110
CN113382943 B

[13]B

[51]H04L 43/062
H04W 28/02

[11]40087663
EP4124103 B1

[13]B

[51]H04L 43/0876
H04W 28/02

[11]40087663
EP4124103 B1

[13]B

[51] H04L 43/16 [11] 40087663
H04W 28/02 EP4124103 B1
[13] B

[51] H04L 43/18 [11] 40024850
H04L 9/32 CN111314172 B
H04L 67/10
G06Q 30/0601
G06Q 50/08
G06F 21/60
G06F 21/64
[13] B

[25] ZH

[21] 42020014627.2 [22] 20.08.2020

[54] A BLOCKCHAIN-BASED DATA PROCESSING METHOD, DEVICE, EQUIPMENT
AND STORAGE MEDIUM

基於區塊鏈的數據處理方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04L 47/10 [11] 40064638
CN113992586 B
[13] B

[25] ZH

[21] 42022054267.4 [22] 27.05.2022

[54] FLOW CONTROL METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
MEDIUM

流量控制方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04L 47/32

[11] 40070430

H04L 69/16

CN114640724 B

[13] B

[51] H04L 49/109

[11] 40063504

H04L 12/437

EP3895381 B1

H04L 69/22

H04L 12/28

H04L 12/42

H04L 12/46

H04L 12/54

G06F 15/78

[13] B

[25] EN

[21] 62022051985.9

[22] 20.04.2022

[86] 12.12.2019 PCT/US2019/065967

[87] 18.06.2020 WO2020/123796

[30] 12.12.2018 US, 62/778, 354

[54] METHOD AND APPARATUS FOR IMPROVED DATA TRANSFER BETWEEN PROCESSOR CORES

用於處理器核之間的改進的資料傳輸的方法和裝置

[73] Interactic Holdings, LLC

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Murphy, David

4831 Trail Crest Circle
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UNITED STATES OF AMERICA

Ives, Michael, R.
N1012 Summer Breeze Lane
Greenville WI 54942
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Devany, Reed
88005 Raintree Place
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MURPHY, David
DENNY, Ronald, R.
IVES, Michael, R.
DEVANY, Reed
- [74] MARKS & CLERK
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- [51] H04L 51/04
G10L 21/0208
- [11] 40044537
CN112820307 B
- [13] B

- [51] H04L 51/04
H04L 51/043
H04L 51/52
- [11] 40071441
CN114205319 B
- [13] B

- [25] ZH
- [21] 42022059825.4
- [22] 08.09.2022
- [54] INSTANT MESSAGING METHOD AND DEVICE
一種即時通訊方法及裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04L 51/04

[11] 40071938

H04L 51/046

CN114765596 B

[13] B

[25] ZH

[21] 42022060063.9

[22] 13.09.2022

[54] METHOD AND DEVICE FOR CONSTRUCTING SOCIAL RELATIONSHIP,

SERVER AND STORAGE MEDIUM

社交關係的構建方法、裝置、服務器及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04L 51/043

[11] 40071441

H04L 51/04

CN114205319 B

[13] B

[51]	H04L 51/046 H04L 51/04	[11]	40071938 CN114765596 B
		[13]	B
[51]	H04L 51/18 G10L 21/0208	[11]	40044537 CN112820307 B
		[13]	B
[51]	H04L 51/52 H04L 51/04	[11]	40071441 CN114205319 B
		[13]	B
[51]	H04L 65/60 G10L 21/0208 G10L 21/0316 G10L 25/24 G10L 25/30 G10L 25/78	[11]	40069959 CN114338623 B
		[13]	B
[25]	ZH		
[21]	42022059171.3	[22]	29.08.2022
[54]	AUDIO PROCESSING METHOD, DEVICE, EQUIPMENT AND MEDIUM 音頻的處理方法、裝置、設備及介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技（深圳）有限公司 中國 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层		
[72]	高毅 杨清山 罗程 李斌 张思宇		
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[51]H04L 67/06

[11]40076011

H04N 21/258

CN115225937 B

[13]B

[51]H04L 67/10

[11]40024850

H04L 43/18

CN111314172 B

[13]B

[51]H04L 67/50

[11]40087663

H04W 28/02

EP4124103 B1

[13]B

[51]H04L 67/55

[11]40030691

G06Q 30/0201

CN111756827 B

G06Q 30/0202

G06Q 30/0251

[13]B

[25]ZH

[21]42020020765.2

[22]25.11.2020

[54]INFORMATION PUSHING METHOD AND DEVICE, AND SERVER

信息推送方法、裝置及服務器

[73]TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	H04L 67/55 G06F 16/9535	[11]	40043931 CN112749332 B
		[13]	B

[51]	H04L 69/16 H04L 47/32 H04L 1/16	[11]	40070430 CN114640724 B
		[13]	B

[25] ZH

[21] 42022060669.3 [22] 20.09.2022

[54] RUDP-BASED DATA TRANSMISSION METHOD, APPARATUS, DEVICE AND
COMPUTER STORAGE MEDIUM

基於 RUDP 的數據傳輸方法、裝置、設備及計算機存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	H04L 69/16 B66B 1/34	[11]	40049110 CN113382943 B
		[13]	B

[51]	H04L 69/22 H04L 49/109	[11]	40063504 EP3895381 B1
		[13]	B

[51]	H04L 9/32 H04L 43/18	[11]	40024850 CN111314172 B
		[13]	B

[51]	H04L 9/40	[11]	40028563
			CN111698250 B
		[13]	B
[25]	ZH		
[21]	42020018770.6	[22]	22.10.2020
[54]	ACCESS REQUEST PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND COMPUTER STORAGE MEDIUM		
	訪問請求處理方法、裝置、電子設備及計算機存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED		
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[51]	H04L 9/40	[11]	40087663
	H04W 28/02		EP4124103 B1
		[13]	B

[51]	H04L 9/40	[11]	40026043
	G06F 11/00		CN111542811 B
		[13]	B

[51]	H04N 1/60	[11]	40060106
	H04N 19/117		CN113728624 B
		[13]	B

[51]	H04N 19/105	[11]	40062847
	H04N 19/137		CN113573053 B
	H04N 19/159		
	H04N 19/17		
	H04N 19/172		

H04N 19/176
H04N 19/51
H04N 19/523
H04N 19/577
H04N 19/61
H04N 19/70

[13] B

[25] ZH

[21] 42022052571.1 [22] 27.04.2022

[30] 13.01.2015 KR,10-2015-0006074

[54] VIDEO ENCODING AND DECODING APPARATUS AND METHODS, AND
COMPUTER READABLE RECORDING MEDIUM
視頻編解碼設備、方法和計算機可讀記錄介質

[73] Dolby Laboratories Licensing Corporation
杜比實驗室特許公司
1275 Market Street San Francisco, CA 94103-1410
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[72] HAN, Jong Ki 韓鐘基
LEE, Jae Yung 李在榮

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30 Harbour Road, Wanchai
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[51] H04N 19/105 [11] 40025627
H04N 19/513 CN111316639 B
H04N 19/159
H04N 19/176
H04N 19/119
H04N 19/137

[13] B

[25] ZH

[21] 62020015404.0 [22] 04.09.2020

[86] 04.04.2019 PCT/US2019/025758

[87] 17.10.2019 WO2019/199563

[30] 22.03.2019 US,16/362,596
09.04.2018 US,62/655,065

[54] VIDEO DECODING METHOD AND APPARATUS, AND STORAGE MEDIUM
視頻解碼方法和裝置、及存儲介質

[73] TENCENT AMERICA LLC
腾讯美国有限责任公司
2747 Park Boulevard, Palo Alto, California 94306
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[72] XU, Xiaozhong 许晓中
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[51] H04N 19/117
H04N 19/176
H04N 19/187
H04N 19/80
H04N 19/86
H04N 19/157
H04N 19/182

[11] 40046178
CN112602323 B

[13] B

[25] ZH

[21] 62021035808.6

[22] 30.07.2021

[86] 27.08.2019 PCT/US2019/048353

[87] 05.03.2020 WO2020/046943

[30] 27.08.2018 US, 62/723, 408
06.10.2018 US, 62/742, 331
26.08.2019 US, 16/551, 388

[54] DEBLOCKING FILTER FOR VIDEO CODING AND PROCESSING
用於視頻編碼和處理的解塊濾波器

[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego, California 92121-1714
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[51] H04N 19/117
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H04N 19/33
H04N 9/64
H04N 9/77
G06T 5/00
G06T 5/40
G09G 5/02
G09G 5/10

[11] 40060106
CN113728624 B

[13] B

[25]ZH

[21]62022048449.2

[22]18.02.2022

[86]16.04.2020 PCT/US2020/028552

[87]29.10.2020 WO2020/219341

[30]23.04.2019 US,62/837,288

20.11.2019 US,62/938,027

[54]DISPLAY MANAGEMENT FOR HIGH DYNAMIC RANGE IMAGES

高動態範圍圖像的顯示管理

[73]DOLBY LABORATORIES LICENSING CORPORATION

杜比实验室特许公司

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San Francisco, California 94103

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[11]40025627

H04N 19/105

CN111316639 B

[13]B

[51]H04N 19/137

[11]40062847

H04N 19/105

CN113573053 B

[13]B

[51]H04N 19/137

[11]40025627

H04N 19/105

CN111316639 B

[13]B

[51]H04N 19/139

[11]40020880

H04N 19/149

CN110830802 B

H04N 19/172

H04N 19/48

[13]B

[25]ZH

[21]

42020010719.1

[22]

07.07.2020

[30]

10.08.2018 US,62/717,470

29.01.2019 US,16/261,441

[54]

MACHINE LEARNING BASED VIDEO COMPRESSION

基於機器學習的視頻壓縮

[73]

Disney Enterprises, Inc.

迪斯尼企业公司

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[11]

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H04N 19/139

CN110830802 B

[13]

B

[51]

H04N 19/157

[11]

40046178

H04N 19/117

CN112602323 B

[13]

B

[51]

H04N 19/159

[11]

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H04N 19/105

CN113573053 B

[13]

B

[51]

H04N 19/159

[11]

40025627

H04N 19/105

CN111316639 B

[13]

B

[51]

H04N 19/159

[11]

40052148

CN113348666 B

[13]

B

[25]ZH

[21]62021042282.5

[22]11.11.2021

[86]21.01.2020 PCT/US2020/014355

[87]30.07.2020 WO2020/154257

[30]22.01.2019 US,62/795,526

17.01.2020 US,16/745,824

[54]METHOD AND SYSTEM FOR DECODING CODED VIDEO STREAM

用於對編碼視頻流進行解碼的方法和系統

[73]Tencent America LLC

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[11]40062847

CN113573053 B

[13]B

[51]H04N 19/172

H04N 19/139

[11]40020880

CN110830802 B

[13]B

[51]H04N 19/172

H04N 19/105

[11]40062847

CN113573053 B

[13]B

[51]H04N 19/176

H04N 19/105

[11]40062847

CN113573053 B

[13]B

[51]H04N 19/176

H04N 19/105

[11]40025627

CN111316639 B

[13] B

[51]	H04N 19/176	[11]	40046178
	H04N 19/117		CN112602323 B
		[13]	B

[51]	H04N 19/182	[11]	40046178
	H04N 19/117		CN112602323 B
		[13]	B

[51]	H04N 19/187	[11]	40046178
	H04N 19/117		CN112602323 B
		[13]	B

[51]	H04N 19/33	[11]	40060106
	H04N 19/117		CN113728624 B
		[13]	B

[51]	H04N 19/48	[11]	40020880
	H04N 19/139		CN110830802 B
		[13]	B

[51]	H04N 19/51	[11]	40062847
	H04N 19/105		CN113573053 B
		[13]	B

[51]	H04N 19/513	[11]	40025627
	H04N 19/105		CN111316639 B
		[13]	B

[51]	H04N 19/523	[11]	40062847
	H04N 19/105		CN113573053 B

[13] B

[51]	H04N 19/577	[11]	40062847
	H04N 19/105		CN113573053 B
		[13]	B

[51]	H04N 19/61	[11]	40062847
	H04N 19/105		CN113573053 B
		[13]	B

[51]	H04N 19/70	[11]	40062847
	H04N 19/105		CN113573053 B
		[13]	B

[51]	H04N 19/80	[11]	40046178
	H04N 19/117		CN112602323 B
		[13]	B

[51]	H04N 19/86	[11]	40046178
	H04N 19/117		CN112602323 B
		[13]	B

[51]	H04N 21/2343	[11]	40076011
	H04N 21/258		CN115225937 B
		[13]	B

[51]	H04N 21/2387	[11]	40076011
	H04N 21/258		CN115225937 B
		[13]	B

[51]	H04N 21/258	[11]	40076011
	H04N 21/2343		CN115225937 B
	H04N 21/2387		

H04N 21/81
H04L 67/06

[13] B

[25] ZH

[21] 42022063726.8 [22] 11.11.2022

[54] IMMERSIVE MEDIA PROVIDING METHOD, ACQUISITION METHOD, DEVICE,
EQUIPMENT AND STORAGE MEDIUM

沉浸式媒體提供方法、獲取方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04N 21/43 [11] 40031785
H04N 21/436 CN111727608 B

[13] B

[25] ZH

[21] 62020022202.9 [22] 16.12.2020

[86] 23.02.2018 PCT/JP2018/006667

[87] 29.08.2019 WO2019/163085

[54] STORAGE MEDIUM, CONTENT REPRODUCTION METHOD, AND CONTENT
REPRODUCTION SYSTEM

存儲介質、內容播放方法及內容播放系統

[73] EVIXAR INC.

日商艾菲克澤股份有限公司

1-17-22 SHINKAWA, CHUO-KU, TOKYO

JAPAN

[72] SUZUKI, Hisaharu 鈴木久晴

NAGATOMO, Yasuhiko 長友康彦

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

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[51] H04N 21/431 [11] 40040531
H04N 21/472 CN112533050 B
H04N 21/475
H04N 21/482
H04N 21/488
[13] B

[25] ZH

[21] 42021030808.6 [22] 10.05.2021

[54] A VIDEO PROCESSING METHOD, EQUIPMENT, DEVICE AND MEDIUM
一種視頻處理方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] CHEN, Jianjun 陳建軍
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CHEN, Chunyong 陳春勇

[74] 香港派特恩知識產權代理有限公司
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[51] H04N 21/436 [11] 40031785
H04N 21/43 CN111727608 B
[13] B

[51] H04N 21/44 [11] 40091094
H04N 21/466 CN116567351 B
[13] B

[25] ZH

[21] 42023080028.6 [22] 27.09.2023

[54] VIDEO PROCESSING METHOD, APPARATUS, DEVICE, AND MEDIUM
一種視頻處理方法、裝置、設備及介質

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[51]	H04N 21/466	[11]	40091094
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[51]	H04N 21/472	[11]	40040531
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[21] 42021030806.0 [22] 10.05.2021

[54] A LIVE BROADCAST VOTING CONTROL METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
一種直播投票控制方法、裝置、電子設備和存儲介質

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[87]06.12.2018 WO2018/222812

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[54]SYSTEM AND METHOD FOR GUIDING A USER TO TAKE A SELFIE
用於引導用戶拍攝自拍照的系統和方法

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H04N 23/60

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[54] ULTRA-HIGH DYNAMIC RANGE TWO PHOTODIODE PIXEL ARCHITECTURE

超高動態範圍雙光電二極管像素架構

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[54] METHOD AND SYSTEM FOR USER PLANE TRAFFIC CHARACTERISTICS AND
NETWORK SECURITY

用戶平面流量特徵與網絡安全的方法與系統

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[22] 11.07.2022

[30] 10.08.2012 CN,201210284366.7

[54] HANDOVER CONTROL METHOD AND APPARATUS

一種切換控制方法及裝置

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[54]	IMPROVING CELL ACCESS PROCEDURE 改善小區接入過程		
[73]	Nokia Technologies Oy Karakaari 7 02610 Espoo FINLAND		
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[86] 08.06.2018 PCT/US2018/036771
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[30] 08.06.2017 US, 62/517,090
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[54] TRANSMISSION OF UPLINK CONTROL INFORMATION IN NEW RADIO
新無線電中的上行鏈路控制信息的傳輸
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[51] H04W 72/54 [11] 40044881
H04W 4/06 CN112789928 B
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[21] 62021034568.7 [22] 06.07.2021
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[54] METHOD, APPARATUS AND MEDIA FOR DATA TRANSMISSION
數據傳輸的方法、裝置和介質
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[51] H04W 76/15

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40035611	EP3692621	H02J 50/12, H02J 50/80, G05F 1/10, H02J 50/00, H01F 17/00, H01F 27/36, H02M 1/14, H01F 27/28, H01F 38/14, H01F 5/00
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40036566	EP3777329	H04W 48/16, H04W 48/18, H04W 48/20, H04W 76/15
40037032	EP3700546	A61K 38/17, A61P 35/00
40037286	EP3708192	A61 31/661, A61K 51/04, C12Q 1/02, A61P 35/04, A61K 31/69, A61P 35/00, A61K 45/06
40037810	CN112258504	G06T 7/00, G06T 7/13, G06N 3/0464, G06N 3/08
40038682	CN111792250	B65G 1/04, B65G 1/137, B65G 43/00, B65G 41/00, B65G 13/06
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40043069	CN112706555	B44C 5/04, B44C 3/12, A47B 33/00
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40049727	CN112789661	G07C 9/00, G07F 17/12, B01L 3/00, B05B 11/10, B65D 83/32
40050198	CN112534286	G01R 31/42
40050402	CN113286746	B65D 5/06, B65D 5/40
40050717	CN113039390	F21V 8/00

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40051324	EP3852103	G10L 19/022, G10L 19/02
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40055920	EP3902980	E21F 17/18, G08B 7/06, G08B 5/00, F21S 8/04, F21S 10/00, F21S 9/02, F21V 23/04, G08B 5/36
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40059057	CN113710936	F16K 3/02, F16K 27/04
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40060061	CN113692293	A61M 11/00, B05B 17/06
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40060424	EP3889034	B63H 1/26, F01D 5/14
40060486	CN113348404	G02B 30/33, G02B 30/30, G02B 27/10, G02B 27/42
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40060511	CN113365694	A61N 1/39
40060619	CN113905847	B23K 35/363
40060816	EP3883966	A61K 39/00, C07K 16/28, A61P 35/00
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40061045	CN113677343	A61K 31/46, A61K 9/70, A61K 47/32, A61K 47/34, A61P 25/02, A61P 43/00
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40064350	CN113678049	G02B 27/00, G02B 27/01
40064535	CN113665940	B65D 19/44, B65D 19/38, B65D 19/00
40064556	CN114038051	G06V 40/18, G06V 10/25, G06T 7/00, G06T 7/11, G06T 7/60, G06N 3/0464, G06V 10/82, G06N 3/045
40064638	CN113992586	H04L 47/10
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40076011	CN115225937	H04N 21/258, H04N 21/2343, H04N 21/2387, H04N 21/81, H04L 67/06
40076310	CN115279680	B66B 3/02, B66B 7/06
40076565	CN115104500	A01G 24/10
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40079379	CN115125100	C12M 1/00, C12Q 1/6837, C12N 15/10
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40079606	CN114929232	A61K 31/519, A61P 37/00, C07D 471/04, A61P 31/12, A61P 31/16, A61P 31/18, A61P 35/00
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40086476	CN115838439	C07K 19/00, C12N 15/62, C12N 15/867, C12N 5/10, A61K 39/00, A61P 35/00, A61P 35/02
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40091864	CN116427699	E04G 11/28, E04G 17/00, E04G 21/00

3. 按申請編號排列

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62022055949.1	40068216
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62023068427.1	40079606
62023071887.1	40082591

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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[73]	[51]	[11]	
專利所有人名稱	國際專利分類	發表編號	指定專利當局發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
ADJUVANT HOLDINGS CO.,LTD. 安佳榜控股股份公司	A61K 38/06, A61P 43/00, A61P 17/14, A61Q 7/00, A61K 8/64	40069032	CN114828872
RIKEN 国立研究开发法人理化学研究所			
AGAMATRIX, INC.	G01N 27/22, G01N 33/487	40034590	CN111474216
AGENEBIO, INC.	C07D 487/14, A61K 31/13, A61K 45/06, A61P 25/28, A61K 31/5517, A61P 25/00, A61P 35/00	40016046	EP3555100
AGRITECHNOLOGY PTY LTD 農業技術私人有限公司	A23C 9/00, A23C 9/14, A23C 9/142	40032192	CN111885919
INGREDIENTS ADVISORY SERVICES PTY LTD 原料咨询服务有限公司			
ALEXION PHARMACEUTICALS, INC.	A61P 7/00, C07K 16/18, A61K 39/395	40055105	EP3873602
APOLLO NEUROSCIENCE, INC.	A61M 21/02, A61M 21/00, A61N 1/00, A61N 1/04, A61N 1/08	40055947	CN113631212
ASCENEURON S.A.	C07D 277/62, C07D 417/12, C07D 277/64, A61P 25/28, A61K 31/506	40057124	EP3841093
ATOMWISE INC. 艾騰懷斯股份有限公司	G16B 40/00, G16C 20/70, G06F 18/2411, G06F 18/27, G06N 3/0464, G06N 3/09	40003382	CN109964278

Amgen Inc. 美国安进公司	C07K 14/435	1219959	EP2970407
Arcus Biosciences, Inc.	C07D 231/10, C07D 239/72, C07D 403/00, A61K 31/44, A61K 31/497, A61K 31/517, A61P 35/00	40024629	EP3618829
Arena Pharmaceuticals, Inc.	A61K 31/404, A61P 37/00	40057784	EP3860590
Artroa AB 阿尔特罗亚公司	A61K 31/519, A61K 31/445, A61K 31/7004, A61K 45/06, A61K 9/00, A61P 19/02	40060509	EP3870180
BAE SYSTEMS IMAGING SOLUTIONS INC. BAE 系統成像解決方案有限公司	H04N 25/581, H04N 25/585, H04N 25/621, H04N 25/75, H04N 25/778, H01L 27/146	1259828	CN109075180
BIONTECH SE	A61K 39/215, A61K 9/127, A61K 31/7105	40063947	GB2594365
Beijing Tongren Hospital, CMU 首都医科大学附属北京同仁医院	G06V 40/18, G06V 10/25, G06T 7/00, G06T 7/11, G06T 7/60, G06N 3/0464, G06V 10/82, G06N 3/045	40064556	CN114038051
Biogen MA Inc.	C07D 403/14, C07D 405/14, C07D 413/14, A61K 31/53, A61K 31/55, A61P 37/00	40049019	EP3793994
Biontech Cell&Gene Therapies GmbH TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	A61K 39/00, A61K 35/17, C07K 14/725	1250330	EP3294325
Birdie Biopharmaceuticals, Inc.	A61K 31/4375, A61K 31/4745, A61K 39/395, C07D 471/04	40057163	EP3846807
BlackBerry Limited	H04W 28/02, H04W 12/02, H04W 12/06, H04W 24/04, H04W 12/033, H04W 12/12, H04W 12/60, H04L 43/062, H04L 43/0876, H04L 43/16, H04L 9/40, H04L 67/50	40087663	EP4124103
CAS CENTER FOR EXCELLENCE IN MOLECULAR PLANT	C07K 14/435, C12N 15/82, A01H 5/00, A01H	40019716	CN110724184

SCIENCES 中國科學院 分子植物科學卓越創新 中心	6/82, A01H 6/20, A01H 6/46		
CHEMCO IRELAND LIMITED 卡姆寇爱尔兰 有限公司	G07C 9/00, G07F 17/12, B01L 3/00, B05B 11/10, B65D 83/32	40049727	CN112789661
CHEMOCENTRYX, INC.	C07K 16/28, A61K 39/395, A61K 31/517, A61K 47/14, A61P 1/00, A61K 31/4412	1241891	EP3204424
CILAG GMBH INTERNATIONAL Ethicon, Inc.	A61L 15/42, A61L 15/64, A61L 15/22	40073796	EP3996759
CJ CHEILJEDANG CORPORATION CJ 第 一制糖株式会社	C12N 15/77, C07K 14/34, C12P 13/10	40013311	CN110234767
CJ CHEILJEDANG CORPORATION CJ 第一 制糖株式会社	C12P 13/04, C12N 1/21, C12N 9/02, C12R 1/15	40064131	CN113785070
CORCEPT THERAPEUTICS, INC. 科賽普特治療學股份有 限公司	A61K 31/337, A61K 31/513, A61K 31/7068, A61K 31/4745, A61K 45/06, A61P 35/00	40015342	CN110520121
Celgene Corporation 細胞基 因公司	C07D 401/14, C07D 491/08, C07D 401/04, C07D 417/14, C07D 491/10, A61P 35/00, A61K 31/454	40049471	EP3784663
Cellectar, Inc.	A61 31/661, A61K 51/04, C12Q 1/02, A61P 35/04, A61K 31/69, A61P 35/00, A61K 45/06	40037286	EP3708192
Celonis SE	G06Q 10/06	40048567	EP3803727
Centre for Eye Research Australia Limited 澳大利亚眼科 研究中心有限公司	G01J 3/28	40036465	CN111587365
Cyclopure, Inc. 賽 克洛珀股份有限公司	C08B 37/16, B01J 20/24, B01J 20/28, B01J 20/30, B01D 15/08, B01D 53/02, C02F 1/28, C02F 101/36	40078327	CN114891133
DOLBY INTERNATIONAL AB	G10L 19/008	40063348	EP3989221
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/022, G10L 19/02	40051324	EP3852103
DOLBY LABORATORIES LICENSING	G06T 5/00	40016462	CN110337667

CORPORATION 杜比实
验室特许公司

DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/117, H04N 1/60, H04N 19/33, H04N 9/64, H04N 9/77, G06T 5/00, G06T 5/40, G09G 5/02, G09G 5/10	40060106	CN113728624
Disney Enterprises, Inc. 迪斯尼企业公司	H04N 19/139, H04N 19/149, H04N 19/172, H04N 19/48	40020880	CN110830802
Dolby Laboratories Licensing Corporation 杜比實 驗室特許公司	H04N 19/105, H04N 19/137, H04N 19/159, H04N 19/17, H04N 19/172, H04N 19/176, H04N 19/51, H04N 19/523, H04N 19/577, H04N 19/61, H04N 19/70	40062847	CN113573053
ELC MANAGEMENT LLC	A45D 34/02	40068216	CN113891666
ELMOS SEMICONDUCTOR AG 艾尔默斯半导体股份公 司	H03K 5/01, H03K 23/40	40015657	CN110417382
EVIXAR INC. 日商艾 菲克泽股份有限公司	H04N 21/43, H04N 21/436	40031785	CN111727608
EVONIK OPERATIONS GMBH	A61K 9/51, A61K 9/16, A61K 31/415, A61K 31/635, A61K 31/41	40073157	EP4057999
EYENOVIA, INC. 艾 諾維亞股份有限公司	A61K 31/4178, B05B 17/06, A61K 31/4168	40054288	CN113660935
Eieling technology Limited 意领科技有限 公司	A61B 8/08, A61B 5/11, A61B 5/00	40043764	CN112089442
Element Biosciences, Inc. 元素生物科学公司	B01L 3/00, B29C 65/00, B29C 65/14	40046055	CN112368077
Eli Lilly and Company	A61K 31/4439, C07D 213/00, A61P 3/10, A610 9/04, C07D 401/14	40045261	EP3846809
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 14/55, A61K 38/20, C07K 16/28, A61K 39/00	40015869	CN110382525
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 16/28	40019153	CN110573528
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C07K 16/32, A61P 35/00, A61K 9/00, A61K 45/06, A61K 39/395, A61K 39/00	40015029	CN110337450

F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 413/14, C07D 213/81, C07D 407/12, C07D 413/04, C07D 413/12, C07D 491/107, A61P 19/02, A61P 21/00, A61K 31/4418, A61K 31/4439	40019933	CN110753690
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 403/12, C07D 487/04, A61P 25/28	40024526	CN111315739
FEDERAL EXPRESS CORPORATION	B65D 19/44, B65D 19/38, B65D 19/00	40064535	CN113665940
FEEL THE WORLD, INC. D/B/A XERO SHOES	A63B 69/00, A63B 24/00, A61B 5/11	40046549	CN112789092
Farmalider, S.A.	A61K 31/192, A61K 31/135, A61K 9/00, A61P 29/00, A61K 9/16	40067137	EP3996699
Fresenius Vial SAS	A61M 5/145	40023312	EP3651833
Ft System S.r.l.	G01L 11/02, G01N 21/39, G01M 3/32, G01N 21/90	1242766	EP3201588
GIFTDROP LLC 吉夫特罗普有限责任公司	C06Q 30/06, G06F 3/01, G06Q 20/12, G06Q 20/32	40025988	CN111465957
GILEAD SCIENCES, INC. 吉利德科學公司	C07D 401/10, C07D 405/14, C07D 233/88, C07D 403/10, C07D 403/14, C07D 413/10, C07D 413/14, C07D 417/10, C07D 401/14, C07D 417/14, C07D 471/04, C07D 487/04, C07D 491/107, A61P 31/18, A61K 31/4439	40021803	CN111212832
GOODMAN CO., LTD. 株式會社戈德曼	A61M 25/10, A61B 17/22	40043640	CN112203712
Google LLC	H04B 10/2507, G02F 1/01, H04B 10/50, H04B 10/524, H04B 10/54, G02F 1/21	40042068	CN112020835
Graphenano Medical Care, S.L. 石墨納米醫療保健公司	C01B 32/182, A61K 8/04	40045722	CN112437752
Guangdong CIMC Building Construction Co., Ltd. 广东中集建筑製造有限公司	E04B 1/348, E04B 1/38	40074059	CN114908882

HANGZHOU CONVERD CO., LTD. 杭州康萬 達醫藥科技有限公司	C12N 7/00, A61K 35/768, A61K 35/761, A61K 35/763, A61K 35/765, A61K 35/766, A61P 35/00	40011176	CN110325200
HANGZHOU CONVERD CO., LTD. 杭州康萬 達醫藥科技有限公司	C12N 7/00, A61K 35/768, C12R 1/93, A61K 35/761, A61K 35/763, A61K 35/765, A61K 35/766, A61P 35/00	40011177	CN110248671
HILTI AKTIENGESELLSCHAFT	F16B 13/04, F16B 13/06, F16B 31/02	40014288	EP3592994
HONOR DEVICE CO., LTD. 榮耀终端有限公 司	H04W 48/08, H04W 36/00	40066777	EP3941119
HOVR PATENTS INC.	A47B 96/06, F16B 12/26	40009975	EP3496572
HYDROACOUSTICS INC. 液壓聲學公司	E21B 28/00, E21B 43/00, E21B 44/00, E21B 19/06	40033947	CN111936719
Hong Kong Applied Science and Technology Research Institute Company Limited 香 港應用科技研究院有限 公司	G06T 7/70	40058172	CN113016007
IMPULSE DYNAMICS (BEIJING) MEDICAL CO. LTD. 脉冲动力 (北京)医疗科技有限公 司	A61N 1/39	40060511	CN113365694
INVENTIO AG 因温特 奧股份公司	B66B 1/34, B66B 5/00, H04L 12/00, H04L 12/66, H04L 12/40, H04L 69/16, H04L 41/0803, H04L 41/0853	40049110	CN113382943
IOT Automation Global Pty Ltd	E21F 17/18, G08B 7/06, G08B 5/00, F21S 8/04, F21S 10/00, F21S 9/02, F21V 23/04, G08B 5/36	40055920	EP3902980
Illumina, Inc. Illumina Cambridge Limited	C12Q 1/6806	40060387	EP3969613
Illumina, Inc. 伊 鲁米那股份有限公司	C12M 1/00, C12Q 1/6837, C12N 15/10	40079379	CN115125100
Interactic Holdings, LLC Reed, Coke S. Murphy, David Denny, Ronald, R.	H04L 49/109, H04L 12/437, H04L 69/22, H04L 12/28, H04L 12/42, H04L 12/46, H04L 12/54, G06F 15/78	40063504	EP3895381

Ives, Michael, R.
Devany, Reed

Iovance Biotherapeutics, Inc.	A01N 1/02, A61K 35/17, C12N 5/0783	40056646	EP3852524
Isdin, S. A. 医姿挺 有限公司	A61K 9/00, A61K 9/70, A61Q 3/00, A61K 8/58, A61K 8/60, A61Q 17/00, A61K 8/73, A61K 8/81, A61K 8/9789, A61K 31/7004, A61K 31/715, A61K 31/728, A61K 33/00, A61K 36/22, A61P 31/10	40059997	EP3863725
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限 公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD 上海恒瑞医 药有限公司	C07D 405/14, C07C 63/70, C07C 51/363	40027243	CN111094279
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞 医药股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07K 16/24, C07K 16/18, A61K 39/395, C12N 15/02	40025972	CN111065651
JPMorgan Chase Bank, N.A. 摩根大通 国家银行	G06F 11/00, G06F 15/173, H04L 9/40	40026043	CN111542811
Japan Tobacco Inc. 日本煙草產業株式會社	A61M 11/00, B05B 17/06	40060061	CN113692293
Jijibaba Limited	B62B 7/06, B62B 7/08, B62B 9/12	40079856	GB2603742
Johnson & Johnson Consumer Inc.	A61F 13/476, A61F 13/551, A61F 13/56, A61F 13/15	40021853	EP3600194
Johnson & Johnson Consumer Inc. 強生 消費者公司	A61K 8/87, A61K 8/81, A61K 8/37, A61Q 17/04	40021178	CN110868999
Johnson & Johnson Vision Care, Inc.	B32B 7/06, A45C 11/00, B32B 27/08, B32B 27/16, B32B 27/30, B32B 27/32, B32B 37/00, B65D 75/32	40052422	EP3814131
KOBAYASHI PHARMACEUTICAL	C11D 3/37, C11D 1/72, C11D 17/08	40039287	CN112262206

CO., LTD. 小林制药
株式会社

KOWA COMPANY, LTD. A41D 13/08, A61F 13/10 40043313 CN112672659
兴和株式会社

IIDA HOSIERY CO.,
LTD. 饭田靴下株式会
社

Kyocera AVX G01B 7/00, H01Q 1/22, 40044429 CN112461108
Components (Werne) H01Q 1/36
GmbH 京瓷安施電子元
件(韋爾訥)有限公司

Kyoto University C07C 69/732, A23D 1249894 EP3305757
Noster Inc. 内斯托
尔株式会社
9/007, A23K 20/158,
A23L 33/12, A61K 8/37,
A61K 31/231, A61P
1/04, A61P 1/16, A61P
3/04, A61P 3/06, A61P
3/10, A61Q 1/00, A61Q
19/00, A61P 1/00, A61P
29/00

LANDIS+GYR LLC G01R 31/42 40050198 CN112534286

LEIA Inc. 鐳亞股份 F21V 8/00 40050717 CN113039390
有限公司

LEIA Inc. 鐳亞股份 G02B 30/33, G02B 40060486 CN113348404
有限公司 30/30, G02B 27/10,
G02B 27/42

LEIPA Georg B32B 27/08, B32B 40049576 EP3856515
Leinfelder GmbH 27/30, B32B 27/32,
B32B 27/36

LES SOLUTIONS A61B 17/22, A61B 40032876 CN111491578
MÉDICALES 17/225, A61B 34/20,
SOUNDBITE INC. 莱 A61N 7/00
斯桑百特医疗解决方案
股份有限公司

LIFTWAVE, INC. DBA F16H 7/02, B65G 15/60, 40025381 CN111133226
RISE ROBOTICS 里弗 B65G 39/10, F16G 1/00,
特威弗股份有限公司以 F16H 37/00
萊斯機器人名義營業

LUMOS PHARMA, Inc. A61K 31/454, A61P 40068057 EP3939590
5/00, G01N 33/74

MACULOGIX, INC. 麦 A61B 3/10, A61B 3/09, 40059375 CN113164036
科鲁金克斯有限公司 A61B 3/06

MANUS BIO, INC. 马 C12N 9/88, C12N 15/70, 40019987 CN110869500
努斯生物合成股份有限 C12P 5/00, C12P 9/00
公司

MASTER PLANS LLC B65D 51/16, B65D 40053909 CN113277215
企劃王有限公司 47/08, B65D 85/72,
A47G 19/22

MAZO ENERGY TECH LTD	F03B 3/04, F03B 17/06, F03B 13/26, F03B 13/10	40044933	EP3781806
MERUS N.V. 美勒斯公司	C07K 16/46, C07K 16/28, A61P 35/00, C07K 16/12	40009952	CN109983033
MRM HK Limited MRM 香港有限公司	A44B 19/30	40017018	CN110996708
Mesoblast International Sàrl	A61K 35/28, C12N 5/0775, A61P 9/00, A61P 9/04, A61P 9/10	1237272	EP3236977
Meyer Intellectual Properties Limited	A47J 45/06, A47J 45/00, A47J 43/28	40021299	EP3599959
Microsoft Technology Licensing, LLC 微軟技術許可有限責任公司	G06F 9/48, G06F 9/54	40004322	EP3436940
Mitsubishi Electric Corporation 三菱电机株式会社	B66B 3/02, B66B 7/06	40076310	CN115279680
Momenta Pharmaceuticals, Inc.	C07K 19/00, A61K 38/00, C07K 16/00, C07K 16/46	1228927	EP3137506
MorphoSys AG	A61K 39/395, A61K 31/00, C07K 16/28, A61P 35/00	40025659	EP3630177
NATURAL FIBER WELDING, INC. 天然纖維焊接股份有限公司	B32B 25/12, B32B 5/02, C08C 19/06, C08G 63/81	40062232	CN114286751
NIKE Innovate C.V.	A43B 1/00, A43B 11/00, A43C 11/14	40073858	EP4003081
NIPPON PAPER INDUSTRIES CO., LTD.	B65D 5/06, B65D 5/40	40050402	CN113286746
NOBELPHARMA CO., LTD. 耐贝医药株式会社 YUTOKU PHARMACEUTICAL INDUSTRIES CO., LTD. 祐德药品工业株式会社	A61K 31/46, A61K 9/70, A61K 47/32, A61K 47/34, A61P 25/02, A61P 43/00	40061045	CN113677343
NOVOCURE GMBH	A61N 1/40, A61K 31/337, A61K 41/00	40043447	EP3834882
NOWDIAGNOSTICS, INC. 那乌达耶歌诺斯蒂克有限责任公司	B01L 3/00, G01N 33/49, G01N 33/483, G01N 33/48	40042335	CN112512689

NUSEED NUTRITIONAL AUSTRALIA PTY LTD. 紐希得营养澳大利亚私人有限公司	A01H 6/20	40075907	CN114599224
NXT Building System Pty Ltd	E02D 5/56, E02D 5/80, E02D 7/22, E02D 7/12, E02D 31/10, E04B 1/14, E04B 1/16, E04C 2/296, E04C 5/06, E02D 27/12, E04C 2/52, E04C 2/00, E04B 5/32, E04C 5/16, E04C 5/20, E04C 5/065, E04C 5/08	40026966	EP3712341
Nokia Technologies Oy	H04W 48/16, H04W 48/18, H04W 48/20, H04W 76/15	40036566	EP3777329
OD Therapeutics Limited	C07H 19/213, A61K 31/7084, C07H 21/04	40022356	CN111263767
ONK Therapeutics Limited	C12N 5/0783, A61K 35/17, C12N 15/63	40069678	EP3971284
OORYM OPTICS LTD.	G02B 27/00, G02B 27/01	40064350	CN113678049
OSE Immunotherapeutics	A61K 39/00, C07K 16/28, A61P 35/00	40060816	EP3883966
One Home Brands, Inc.	C11D 17/06, A61K 8/02, C11D 9/04, C11D 17/00	40028031	GB2582449
PAELLAS ALTA PRECISION, S.L. 帕埃拉斯阿爾塔精密有限公司 INBROOLL INDUSTRIES, SL 因布魯爾工業有限公司	F23D 14/72, F24C 3/12, F23N 5/10	40042384	CN111886448
PARIS SCIENCES ET LETTRES CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) ECOLE SUPERIEURE DE PHYSIQUE ET DE CHIMIE INDUSTRIELLES DE LA VILLE DE PARIS	G01B 9/02, A61B 3/10, G01B 9/02091	40055300	EP3839417
PAY GATE CO., LTD. 幣即特株式会社	G06Q 20/06, G06Q 20/38, G06Q 30/0202, G06Q 50/00	40025986	CN111465953
PHARMAIN CORPORATION	C07K 1/107, C07K 14/58, C07K 14/47	40017696	CN110603260
PLANMECA OY 普兰梅卡有限公司	A61B 6/03, A61B 6/14, A61B 6/08, A61B 6/04, G06T 19/00	40014292	CN110267597

PLANMECA OY 普兰梅卡有限公司	A61B 6/03, A61B 6/00, G06T 11/00	40018965	CN110602990
POMA	A63G 27/00, A63G 27/02	40078011	EP4112144
ParTec AG	G06F 9/50	40040368	EP3743812
Philip Morris Products S.A.	A24F 40/42, A24F 40/465, A24F 40/10	40008416	EP3520637
Philip Morris Products S.A.	A24F 15/01, A24F 40/95, A24F 40/40	40023338	EP3618647
Philip Morris Products S.A.	A24B 15/14, A24B 15/16, A24F 47/00	40066613	EP3975758
Powermat Technologies Ltd.	H02J 50/12, H02J 50/80, G05F 1/10, H02J 50/00, H01F 17/00, H01F 27/36, H02M 1/14, H01F 27/28, H01F 38/14, H01F 5/00	40035611	EP3692621
Precision Robotics Limited 普銳醫療有限公司	A61B 34/30, A61B 17/00, B25B 27/14	40077403	GB2603787
President and Fellows of Harvard College	B01L 3/00, G01N 1/28, F17D 1/08	40004350	EP3442707
President and Fellows of Harvard College	C12Q 1/6816, C12Q 1/6804, C12N 15/11, G01N 33/68, G01N 33/532, G01N 33/53	40086703	EP4108782
QUALCOMM INCORPORATED 高通股份有限公司	H03M 13/11	40007668	CN109906559
QUALCOMM INCORPORATED 高通股份有限公司	H04W 72/04	40017271	CN110710305
QUALCOMM Incorporated 高通股份有限公司	H04N 19/117, H04N 19/176, H04N 19/187, H04N 19/80, H04N 19/86, H04N 19/157, H04N 19/182	40046178	CN112602323
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	A01K 67/027	1250884	EP3280257
ROCHE INNOVATION CENTER COPENHAGEN A/S	C07H 1/00, C07H 1/02, C07H 19/06, C07H 19/16, C07H 21/00	40022416	CN110831951
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	A01K 67/027, C07K 14/745	40043172	EP3772929
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	G01N 33/68, C12N 5/071, C12N 9/22, C12N 15/11, G01N 21/64	40043174	EP3769090

Rem3dy Health Limited	B29C 64/106, B29C 64/209, B29C 64/232, B33Y 10/00, B33Y 30/00, B33Y 80/00, A61J 3/06	40059924	EP3885108
SANOFI	A61M 5/315, A61M 5/20, A61M 5/24, A61M 5/31	1239592	EP3223888
SASAKI CHEMICAL INDUSTRY CO., LTD. 佐佐木化學工業株式會社	C07C 51/41, A01N 37/36, A01N 55/02, A01P 1/00, A01P 3/00, A61K 33/38, A61P 31/04, A61P 31/12, C07C 59/265, C07F 1/10	40082591	CN115335353
SENJU METAL INDUSTRY CO., LTD.	B23K 35/363	40060619	CN113905847
SENJU METAL INDUSTRY CO., LTD. 千住金屬工業株式會社	B23K 35/363, C22C 13/00, B23K 35/26	40079548	CN115397607
SHANGHAI NK CELL TECH CO., LTD. 上海恩凱細胞技術有限公司	C07K 19/00, C12N 15/62, C12N 15/867, C12N 5/10, A61K 39/00, A61P 35/00, A61P 35/02	40086476	CN115838439
SHANGHAITECH UNIVERSITY 上海科技大學	C07D 405/14, C07D 417/14, C07D 401/14, C07D 453/02, C07D 409/14, C07D 401/04, A61P 35/00, A61P 31/00, A61P 7/06, A61P 37/06, A61P 11/00, A61P 9/04, A61P 9/10, A61P 1/16, A61P 3/10, A61P 35/02, A61P 19/02, A61P 25/00, A61P 19/08, A61P 17/06, A61P 1/02, A61P 1/00, A61P 1/04, A61P 31/14, A61P 31/18, A61P 31/06, A61P 29/00, A61P 11/06, A61K 31/551, A61K 31/496, A61K 31/454, A61K 31/4545	40061821	CN113582980
SHARROW ENGINEERING LLC	B63H 1/26, F01D 5/14	40060424	EP3889034
SIEMENS MOBILITY AUSTRIA GMBH	B61D 17/04	40039300	CN111819125
SILICALIA, SL 西利卡利亞有限公司	B44C 5/04, B44C 3/12, A47B 33/00	40043069	CN112706555
SMI DRUG DISCOVERY LIMITED	G02B 21/00, G02B 21/18, G02B 21/34, G02B 21/36	40074372	GB2599518

SONY CORPORATION 索尼公司	G06F 13/00, G06K 7/10, G06K 19/07, H04B 1/59	40016416	CN110462596
STEEPED, INC. 诗迪 派德股份有限公司	B65B 29/02, B65B 29/04, B65B 31/02, B32B 3/04, B32B 3/06, B32B 5/26, B32B 37/02, B32B 37/04	40031050	CN111148696
SUNREGEN HEALTHCARE AG 善睿 圣医药保健股份有限公 司	A61K 31/215, A61K 31/22, A61P 25/28, A61P 25/02, A61P 25/00, A61P 9/10, A61P 21/00, A61P 13/12, A61P 3/10, A61P 11/06, A61Q 19/08	40021759	CN110300581
Sage Therapeutics, Inc.	C07J 7/00, C07J 43/00, A61K 31/57, A61K 31/58, A61P 25/00, A61P 25/24, C07J 1/00, C07J 13/00, C07J 21/00	40059417	EP3864022
Schneider, David, Lyle	G06F 21/32, G06F 21/60, G06F 21/62, A61B 5/1172, G06V 40/12, G06V 40/16	40018428	CN111095245
Shanghai Construction No.1 (Group) Co., Ltd. 上海建工一建集团有限 公司	E04G 23/06, E02D 5/34	40086167	CN115788106
Shanghai Construction No.1 (Group) Co., Ltd. 上海建工一建集团有限 公司	E04G 11/28, E04G 17/00, E04G 21/00	40091864	CN116427699
Shanghai Construction No.1 (Group) Co., Ltd. 上海建工一建集团有限 公司	E02D 17/04, E02D 5/76, E02D 33/00, E02D 15/00	40091177	CN116145694
Sichuan Kelun- Biotech Biopharmaceutical Co., Ltd. 四川科伦 博泰生物医药股份有限 公司	C07D 487/08, C07D 471/08, C07D 401/14, C07D 413/14, C07D 417/14, A61P 35/00, A61K 31/506, A61K 31/504, A61K 31/444, A61K 31/496	40051009	CN113316578
Softhale NV 索芙特 海爾公司	B05B 11/00, A61M 15/00, A61M 11/00	40046043	EP3823763
Stromag GmbH	F16D 3/14, F16F 15/12	40038788	EP3719334
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	G06F 21/31, G01S 13/93, G06F 9/445, B64C 39/02, H04W 4/06, G08G 5/00, G05D 1/00	40013644	CN110662697

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/105, H04N 19/513, H04N 19/159, H04N 19/176, H04N 19/119, H04N 19/137	40025627	CN111316639
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 30/0251, G06Q 30/0202, G06Q 10/067	40027401	CN111523939
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 9/40	40028563	CN111698250
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 19/20, G06T 7/13, G06V 40/10, G06V 10/80	40030054	CN111768507
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 40/30, G06F 16/33, G06N 3/08, G06N 20/00	40030096	CN111783903
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9535, G06F 16/906, G06Q 30/0601	40040984	CN112487276
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 21/475, H04N 21/4788	40040529	CN112533068
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 21/431, H04N 21/472, H04N 21/475, H04N 21/482, H04N 21/488	40040531	CN112533050
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 15/22, G10L 15/26, G06F 40/30	40042005	CN112735418
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 8/60, G06F 8/65	40042549	CN112711425
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 3/04812, G06F 3/0487	40044529	CN112748828
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 17/00, G06T 15/04	40043509	CN112750195

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/40, G06Q 30/0214, G06Q 30/0234	40043912	CN112749970
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/40	40045933	CN113011887
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/2415, G06N 3/0464, G06N 3/08	40046492	CN112906730
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/31, G06F 16/33, G06F 16/36, G06F 40/30	40048359	CN112749246
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 47/10	40064638	CN113992586
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B60W 30/18	40065986	CN114103956
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/04, H04L 51/046	40071938	CN114765596
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 69/16, H04L 47/32, H04L 1/16	40070430	CN114640724
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 3/0455, G06N 3/0464, G06N 3/08, G06T 11/00	40091026	CN116542292
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/44, G06V 10/774, G06V 10/80, G06V 10/82, G06V 40/10, G06V 40/20, G06V 20/40	40091081	CN116580211
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/774, G06V 10/764, G06V 10/82, G06N 3/096, G06N 3/098	40091084	CN116612358
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/466	40091094	CN116567351

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/358, A63F 13/31	40091095	CN116637358
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 11/00, A63F 13/52	40091129	CN116524063
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/577	40091130	CN116510295
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/70, G06V 10/774, G06V 10/82	40018631	CN110610169
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 40/10, G06Q 20/10	40018926	CN110633968
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/68, G06F 16/783, G06F 16/78, G06F 16/75, G06N 20/00	40024327	CN111259192
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 43/18, H04L 9/32, H04L 67/10, G06Q 30/0601, G06Q 50/08, G06F 21/60, G06F 21/64	40024850	CN111314172
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/0251	40028043	CN111667311
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/435, G06F 16/438, G06F 16/483	40030043	CN111858969
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/55, G06Q 30/0201, G06Q 30/0202, G06Q 30/0251	40030691	CN111756827
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/26, G06F 9/451, G16H 40/20, G06F 18/241	40035729	CN112035567
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/735, H04N 21/488	40036256	CN112100440

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06T 7/13, G06N 3/0464, G06N 3/08	40037810	CN112258504
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535	40041933	CN112699295
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/16, G06V 10/80, G06T 5/00, G06Q 20/40	40044524	CN112818732
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 21/007	40044532	CN112750444
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 21/0208, G10L 21/0216, H04L 51/04, H04L 51/18, H04L 12/18, G06F 16/65	40044537	CN112820307
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/65, G06F 18/214, G06N 3/0464, G06N 3/08	40043852	CN112748941
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/435	40043900	CN112749334
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06N 3/0464, G06N 3/045, G06N 3/08, H04L 67/55	40043931	CN112749332
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06Q 30/0601	40045974	CN112989182
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/00, G06V 10/40, G06V 10/74, G06V 10/774	40047302	CN113012064
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9538, G06F 16/957	40048353	CN112836148
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16H 50/20, G16H 50/30, G16H 50/70, G06N 3/042, G06N 3/0464	40055322	CN113674856

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 65/60, G10L 21/0208, G10L 25/24, G10L 25/30, G10L 25/78	40069959	CN114338623
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/04, H04L 51/043, H04L 51/52	40071441	CN114205319
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/258, H04N 21/2343, H04N 21/2387, H04N 21/81, H04L 67/06	40076011	CN115225937
TESLA, INC. 特斯拉股份有限公司	H02S 20/25, H02S 40/36, F24S 25/613	40026535	CN110915132
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大学	A01N 25/04, A01N 59/00, A01N 59/20, A01N 59/16, A01N 59/02, A01N 33/12, A01N 31/08, A01N 37/36, A01P 1/00, C02F 11/00	40060965	CN114145289
THE PROCTER & GAMBLE COMPANY 寶潔公司	H04N 23/60, H04N 23/63, G06V 10/82, G06V 40/16	40017783	CN110678875
THE PROCTER & GAMBLE COMPANY 寶潔公司	A61K 8/60, A61K 8/34, A61K 8/67, A61Q 19/08	40017785	CN110785161
THE RAYMOND CORPORATION 雷蒙德股份有限公司	B60B 33/00	40024656	CN110802986
THE RAYMOND CORPORATION 雷蒙德股份有限公司	B65G 1/04, B65G 1/137, B65G 43/00, B65G 41/00, B65G 13/06	40038682	CN111792250
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	C07D 471/04, C07D 519/00, A61P 35/00, A61K 31/437	40026020	EP3628044
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 37/00, G04B 37/22, G04B 39/00, A44C 5/14, A44C 5/00	40069260	CN114077186
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕法尼亚州大学理事会	C07K 7/08, A61K 38/10, A61P 27/02, A61P 29/02, A61P 29/00, A61P 25/00, A61P 25/16, A61P 25/28, A61P 35/00, A61P 31/00, A61P 13/00, A61P 17/06, A61P 11/06, A61P 11/00, A61P 37/08, A61P 31/06, A61P 11/02	40013212	CN110229216

TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 11/00, B66B 11/04, B66F 3/12	40062751	CN114074883
Takeda Pharmaceutical Company Limited	A61K 38/00, A61K 38/48, A61K 39/395, A61K 47/02, A61K 47/18, A61K 9/00, A61K 47/12	1187544	EP2616090
Tencent America LLC 腾讯美国有限责任 公司	H04W 72/54, H04W 4/06	40044881	CN112789928
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/159	40052148	CN113348666
Tesla, Inc.	H01M 4/04, H01M 4/133, H01M 4/134, H01M 4/1393, H01M 4/1395, H01M 4/38, H01M 4/587, H01M 4/62, H01M 4/36	40017715	CN110537269
The Chinese University of Hong Kong 香港中文大學	C12Q 1/6886, G01N 33/569, G01N 33/574, A61K 45/00, A61P 35/00	1252142	CN107779505
The Regents of the University of California PFIZER INC.	A61K 39/395, A61P 7/02, C07K 16/36	1255136	EP3325010
Vedanta Biosciences, Inc.	A23L 33/135, A61K 35/74, A61K 35/742, C12N 1/20, A61P 31/04, A61K 9/00, A61P 43/00	40007703	EP3468573
WATERWORKS TECHNOLOGY DEVELOPMENT ORGANIZATION CO., LTD.	F16K 3/02, F16K 27/04	40059057	CN113710936
WAYMO LLC	H01S 3/04, H01S 3/00, H01S 3/067, G01S 7/481, H01S 3/094, H01S 3/16, H01S 3/042, H01S 3/0941, G01S 17/10, H01S 3/0804	40066008	EP3926764
WISCONSIN ALUMNI RESEARCH FOUNDATION 威斯康星 州男校友研究基金会	C08F 293/00, C08F 212/14, C08F 8/34, C08K 9/08, C08K 3/04, C08J 5/18, C01B 32/159, C01B 32/168, B82B 3/00, B82Y 30/00	40031151	CN111727209
Wntresearch AB	A61K 38/17, A61P 35/00	40037032	EP3700546
YU YEE ENGINEERING PTE LTD 友谊工程私人 有限公司	H02G 3/04, H02G 9/08	40057180	CN113826291

Yale University	H01L 27/18, G06N 10/00, H01P 5/02, H01P 5/103, H03D 7/00, H03F 19/00, H04B 10/90, H03D 9/06, H04B 10/70	1251077	EP3284115
Yamaguchi University National University Corporation Tottori University	A61K 39/00, A61K 35/17, A61K 38/19, A61K 38/20, A61P 35/00, A61K 35/60, A61K 35/76, A61K 35/74, A61K 35/28, A61K 48/00, A61K 9/51, A61K 9/127, C07K 14/725	40025476	EP3695846
ZHEJIANG SHIMAI PHARMACEUTICAL CO., LTD. 浙江時邁 藥業有限公司	C07K 16/30, C07K 16/46, C12N 15/13, C12N 15/85, C12N 5/10, A61K 39/395, A61K 45/06, A61P 35/00	40088809	CN116355097
ZHUHAI ESSEX BIO- PHARMACEUTICAL CO., LTD. 珠海亿胜 生物制药有限公司	C12N 15/10, C12N 15/12, C12N 15/70, A61K 38/18	40027218	CN110945123
ZURU (Singapore) Pte. Ltd.	F41B 9/00, B05B 9/08	40068237	EP3935338
air up group GmbH 埃尔阿普集团有限责任公司	B65D 47/06, B65D 85/72	40067413	CN113978917
兴磊资源回收股份有限 公司 赖聪铭 蓝隆宽	A01G 24/10	40076565	CN115104500
北京新源智慧水务科技 有限公司	C02F 1/04, F22B 27/00, F25B 30/00	40086154	CN115818751
北京貝瑞和康生物技術 有限公司	C12N 9/22, C12N 15/10, C12Q 1/6806, C40B 50/06	40008422	CN110229799
江苏恒瑞医药股份有限 公司 上海恒瑞医药有限公司	A61K 31/519, A61P 37/00, C07D 471/04, A61P 31/12, A61P 31/16, A61P 31/18, A61P 35/00	40079606	CN114929232
盛世泰科生物医药技术 (苏州)股份有限公司	C07D 471/04, A61K 31/437, A61P 35/00	40052635	CN113490667



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****20040091 - 20040091**

[51] G06F 11/34 [11] 20040091
G06F 9/50
G06F 9/455
G06F 9/46
G06Q 30/02
[13] B

[25] EN

[21] 22020022248.1 [22] 16.12.2020

[30] 30.01.2020 US,16/777,541

[54] COST EFFICIENCY TRACKING FOR CONFIGURATION MANAGEMENT
DATABASE
用於配置管理數據庫的成本效率跟蹤

[73] Coupang, Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Tae Kyung KIM

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

[51] G06F 9/455 [11] 20040091
G06F 11/34
[13] B

[51] G06F 9/46 [11] 20040091
G06F 11/34
[13] B

[51]	G06F 9/50	[11]	20040091
	G06F 11/34		
		[13]	B

[51]	G06Q 30/02	[11]	20040091
	G06F 11/34		
		[13]	B

2. 按發表編號排列

Arranged by Publication Number

20040091 - 20040091

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20040091	G06F 11/34, G06F 9/50, G06F 9/455, G06F 9/46, G06Q 30/02

3. 按申請編號排列

Arranged by Application Number

20040091 - 20040091

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22020022248.1	20040091

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

20040091 - 20040091

[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.	G06F 11/34, G06F 9/50, G06F 9/455, G06F 9/46, G06Q 30/02	20040091



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****30095707 - 30095717**

[51]	A45C 7/00	[11]	30095715
		[13]	A
[25]	ZH		
[21]	52023072533.2	[22]	07.05.2023
[86]	14.10.2022 PCT/CN2022/125259		
[87]	29.06.2023 WO2023/116143		
[30]	21.12.2021 CN,202123239929.4		
[54]	A FOLDABLE TRAVEL CASE		
	一種可折合的旅行箱包		
[73]	張柏雲		
	中國		
	廣東省江門市蓬江區		
	美景裏 68 號 201		
[72]	張柏雲		
[74]	姚玲華		
	香港		
	新界大埔		
	富善邨善群樓 2508		

[51]	A61L 9/12	[11]	30095714
		[13]	A
[25]	ZH		
[21]	32023083925.2	[22]	11.12.2023
[30]	12.12.2022 CN,202223324825.8		
[54]	AROMATHERAPY APPARATUS		
	一種香薰裝置		
[73]	Chongqing Tianyu E-Commerce Co., Ltd.		
	重庆添与电子商务有限公司		
	中國		

重庆市南岸区弹子石街道
泰昌路 64 号 2-5, 400061

[72] ZHAO, Caitian 赵才添

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] A61N 5/06 [11] 30095708
[13] A

[25] ZH

[21] 32023077234.7 [22] 08.08.2023

[54] MASSAGE DEVICE
活絡儀

[73] Nick Wang Technology Limited
錦南科技有限公司
香港
新界荃灣海盛路 3 號
TML 廣場 32 樓 A1-A5 室

[72] Wang, Nan 王南

[74] 弘研知識產權有限公司
香港
荃灣海盛路 3 號
TML 大廈 16 樓 A5 室

[51] A62B 35/00 [11] 30095713
B66B 5/12 [13] A

[25] ZH

[21] 32023082512.9 [22] 10.11.2023

[54] A FALLING ARREST DEVICE FOR EXTERIOR WALL ROBOTS
一種外牆機器人的防墜裝置

[73] SQUARED OG AI SERVICES LIMITED
拓方狗人工智能服務有限公司
香港
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合興工業大廈 5 樓 A&B 工作室

[72] 何仲豪
岑偉沛
曾志遠
黃聯昌

[74] 百信企業集團有限公司
香港

金鐘金鐘道 89 號
力寶中心 1 座 10 樓 1003 室

[51]	B28D 1/14	[11]	30095712
		[13]	A
[25]	ZH		
[21]	32023082505.3	[22]	10.11.2023
[30]	23.11.2022 CN, 2022231079448		
[54]	AN AUTONOMOUS DRIVING, PRECISE POSITIONING DRILLING ROBOT 一種自動駕駛、精確定位鑽孔機械人		
[73]	CSC Robotic Engineering Limited 智建機械技術有限公司 Blk C, 9/F, Phase VI, Hong Kong Spinners Ind Bldg, 481-483 Castle Peak Rd, Kowloon HONG KONG 香港 九龍青山道 481-483 號香港紗廠工業大廈 6 期 9 樓 C 座		
[72]	Yuxing REN 任宇行 XIE Shao Qin 謝少勤 WONG Kit Nga 黃潔雅 NG Ka Kui 吳家駒 Sean LI 李守正 XIAO Ming Xiang 尚明祥		
[74]	中港專利有限公司 香港 灣仔告士打道 151 號 資本中心 15 樓 1502 室		

[51]	B66B 5/12 A62B 35/00	[11]	30095713
		[13]	A

[51]	C12Q 1/24 C12Q 1/70	[11]	30095710
		[13]	A

[51]	C12Q 1/6851 C12Q 1/70	[11]	30095710
		[13]	A

[51] C12Q 1/70 [11] 30095710
C12Q 1/6851
C12Q 1/24
[13] A

[25] ZH

[21] 32023081268.9 [22] 24.10.2023

[54] A METHOD FOR THE DETECTION OF DIARRHEA VIRUSES AND/OR MPOX
VIRUS IN SEWAGE
一種用於檢測廢水中的腹瀉病毒和/或猴痘病毒的方法

[73] THE UNIVERSITY OF HONG KONG
香港大学
香港
薄扶林道
香港大学

[72] ZHANG, TONG 张彤
ZHENG, XIAWAN 郑夏婉
XU, XIAOQING 徐晓庆
DENG, YU 邓妤
POON, LEO LIT-MAN 潘烈文
LEUNG, GABRIEL 梁卓伟

[74] 泛華偉業(香港)有限公司
香港
西環幹諾道西 70-72 號
金佑商業大廈 19 樓 C

[51] E04C 5/16 [11] 30095707
[13] A

[25] EN

[21] 32022066326.6 [22] 29.12.2022

[54] STRUCTURAL MEMBER CONNECTION SYSTEM USING INDUCTION WELDING
使用感應焊接的結構構件連接系統

[73] LEE Wing Fat
26B, Tower 1, Ma On Shan Center
Ma On Shan, New Territories
HONG KONG

[72] LEE Wing Fat

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

[51] G01N 1/24 [11] 30095717
[13] A

[25] ZH

[21] 32023082513.7 [22] 10.11.2023

[54] A CHASSIS STRUCTURE OF A PATROL GAS DETECTOR
一種巡邏式氣體檢測儀的底盤結構

[73] SQUARED OG AI SERVICES LIMITED
拓方狗人工智能服務有限公司
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合興工業大廈 5 樓 A&B 工作室

[72] 何仲豪
岑偉沛
曾志遠
黃聯昌

[74] 百信企業集團有限公司
香港
金鐘金鐘道 89 號
力寶中心 1 座 10 樓 1003 室

[51] G06V 20/68 [11] 30095709
[13] A

[25] ZH

[21] 32023080467.8 [22] 08.10.2023

[54] A METHOD FOR FOOD FRESHNESS DETECTION AND SYSTEM
一種食品新鮮度檢測方法及系統

[73] THE HONG KONG POLYTECHNIC UNIVERSITY
香港理工大学
香港
九龍紅磡育才道 11 號

[72] ZHAO, Yuqing 趙雨晴
SAXENA, Divya 迪維婭·薩克西娜
CAO, Jiannong 曹建农

[74] 中一聯合國際知識產權有限公司
香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室

[51] H01L 21/68 [11] 30095711
[13] A

[25] EN

[21] 32023082446.0 [22] 09.11.2023

[54] DISPENSING APPARATUS
配發裝置

[73] YEUNG, Hin Oswin
楊灝
Flat F, 8/F, Block F

Evelyn Towers
38 Cloud View Road
North Point
HONG KONG

[72] YEUNG, Hin Oswin 楊灝

[74] PROPAGATE INTELLECTUAL PROPERTY LIMITED
FLAT/RM A5, 16F, TML TOWER
3 HOI SHING ROAD, TSUEN WAN, NT
HONG KONG

2. 按發表編號排列

Arranged by Publication Number

30095707 - 30095717

[11]	[51]
發表編號	國際專利分類
Publication No.	International Patent Classification
30095707	E04C 5/16
30095708	A61N 5/06
30095709	G06V 20/68
30095710	C12Q 1/70, C12Q 1/6851, C12Q 1/24
30095711	H01L 21/68
30095712	B28D 1/14
30095713	A62B 35/00, B66B 5/12
30095714	A61L 9/12
30095715	A45C 7/00
30095717	G01N 1/24

3. 按申請編號排列

Arranged by Application Number

30095707 - 30095717

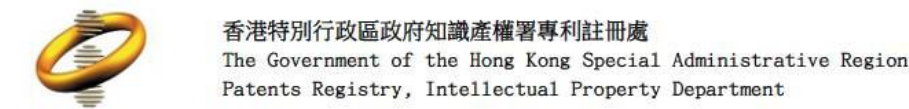
[21]	[11]
申請編號	發表編號
Application No.	Publication No.
32022066326.6	30095707
32023077234.7	30095708
32023080467.8	30095709
32023081268.9	30095710
32023082446.0	30095711
32023082505.3	30095712
32023082512.9	30095713
32023082513.7	30095717
32023083925.2	30095714
52023072533.2	30095715

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30095707 - 30095717

[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.
CSC Robotic Engineering Limited 智建機械技術有限公司	B28D 1/14	30095712
Chongqing Tianyu E-Commerce Co., Ltd. 重庆添与电子商务有限公司	A61L 9/12	30095714
LEE Wing Fat	E04C 5/16	30095707
Nick Wang Technology Limited 錦南科技有限公司	A61N 5/06	30095708
SQUARED OG AI SERVICES LIMITED 拓方狗人工智能服務有限公司	A62B 35/00, B66B 5/12	30095713
SQUARED OG AI SERVICES LIMITED 拓方狗人工智能服務有限公司	G01N 1/24	30095717
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工大学	G06V 20/68	30095709
THE UNIVERSITY OF HONG KONG 香港大学	C12Q 1/70, C12Q 1/6851, C12Q 1/24	30095710
YEUNG, Hin Oswin 楊灝	H01L 21/68	30095711
張柏雲	A45C 7/00	30095715



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.
10110306.6	1143746	CN101711866
14110293.7	1196843	CN103814092
15104063.7	1203445	EP2796244
15107329.0	1206674	EP2861347
15110637.1	1209650	EP2877198
15110757.5	1209979	EP2871969
15111027.7	1210242	EP2870307
16111267.5	1223085	CN105531233
16111375.4	1223181	CN105931064
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16112042.5	1223825	EP3019158
16112112.0	1223924	EP3019484
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16112205.8	1223841	CN105792829
16112206.7	1223842	CN105828825
16112224.5	1223800	CN105828658
16112479.7	1224471	CN105847813
16112653.5	1224300	EP3019513
16112909.7	1224569	EP3019157
16112964.9	1224862	EP3022912
16113115.5	1225015	EP3019500
16113177.0	1224924	CN105688215
16113208.3	1224928	EP3019192
16113230.5	1226842	EP3020015

16113237.8	1225095	EP3019785
16113648.1	1225447	EP3026485
16113723.9	1225308	EP3056205
16114220.5	1225957	EP3031466
16114639.0	1226458	CN105926824
17100286.4	1233390	CN105959211
17100287.3	1233391	CN105933215
17100496.0	1226993	CN106132682
17100682.4	1227411	CN105820249
17100765.4	1227206	CN105791831
17100878.8	1227517	CN105830116
17101219.4	1227975	CN106246859
17101321.9	1227677	CN105935316
17101414.7	1228150	CN106210941
17101726.0	1227689	CN105878017
17102124.6	1230111	CN106075620
17103001.2	1229417	CN105998907
17103631.0	1230158	CN106086199
17104123.3	1230575	CN106536452
17104147.5	1230489	CN106535943
17104596.1	1230878	CN106572673
17104875.3	1230982	CN106488775
17104954.7	1231466	EP3166925
17104985.0	1231442	EP3094481
17105024.0	1231381	EP3166635
17105144.5	1231358	CN106572893
17105180.0	1231402	CN106659730
17105305.0	1231632	EP3167503
17105527.2	1231923	EP3167060
17105560.0	1231925	CN106661550
17105840.2	1232114	EP3120806
17105909.0	1232362	CN106231175
17105910.7	1232357	CN106685797
17105911.6	1232308	CN106227230
17105963.3	1232157	CN106572971
17106060.3	1232666	CN106489191
17106354.8	1232645	CN106575139
17106619.9	1232993	CN106326783
17106630.4	1232906	CN106433638

17106684.9	1232997	CN106537343
17106700.9	1233018	CN106327169
17106725.0	1232999	CN106339102
17106726.9	1233000	CN106339636
17106772.2	1233084	CN106341372
17106773.1	1233085	CN106341233
17106774.0	1233101	CN106341735
17106775.9	1233026	CN106339947
17106898.1	1233353	EP3115898
17107126.3	1233495	CN106572999
17107130.7	1233837	CN106376125
17107546.5	1233915	EP3124046
17107701.6	1233936	CN106687139
17108165.3	1234276	CN106659137
17108623.9	1234680	CN106606421
17108833.5	1234981	CN106466205
17109025.1	1235245	CN106473786
17109088.5	1235600	CN106797555
17109251.6	1235452	CN107036092
17109286.5	1235237	CN106535697
17109760.0	1236000	CN106659394
17109790.4	1236283	EP3151408
17109809.3	1236047	CN107075755
17110037.5	1236069	EP3213636
17110073.0	1236072	CN107072257
17110129.4	1236469	CN107020533
17110271.0	1236623	EP3167282
17110292.5	1236585	CN106574386
17110722.5	1236965	EP3166962
17110893.8	1236804	EP3166567
17110981.1	1237410	EP3189337
17111137.2	1237518	EP3176762
17111208.6	1237299	EP3166704
17111321.8	1237343	EP3166951
17111322.7	1237294	EP3167939
17111376.2	1237209	EP3166408
17111479.8	1237204	EP3166400
17111482.3	1237425	CN106716245
17111484.1	1237293	CN106659902

17111586.8	1237988	EP3164877
17111739.4	1238027	EP3167567
17111776.8	1237804	EP3166981
17111799.1	1237978	EP3167440
17111833.9	1237672	EP3169329
17111834.8	1237673	EP3169366
17111885.6	1237609	EP3166432
17111989.1	1237819	CN107075477
17111995.3	1237704	EP3171951
17112028.2	1238362	CN106897341
17112061.0	1237678	EP3166627
17112110.1	1238110	CN106794032
17112120.9	1238344	CN106716224
17112307.4	1238284	CN106715673
17112308.3	1238592	CN106794340
17112346.7	1238126	EP3169293
17112648.2	1238607	CN106794600
17112790.8	1238710	CN107388540
17113032.4	1239953	CN107078329
18100212.2	1241186	CN107182088
18101474.3	1242051	EP3252801
18101528.9	1242451	CN107004201
18101655.4	1242177	CN107106406
18101949.0	1242770	EP3217166
18102428.8	1242977	EP3205354
18102448.4	1242928	CN107072415
18102484.9	1242988	CN107080846



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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請
Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22022048942.5	20069935



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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.

05.07.2023 - 11.07.2023

05.07.2023	1159165	1207428	1139127
	1165895	1217976	1184824
1094409	1171456	1218654	1189800
1103934	1171799	1220789	1230654
1123398	1231569	1220845	
1134839	1231670	1221820	
1170885	1235634	1222650	
1182409		1237107	
1194773	08.07.2023		
1196257		10.07.2023	
1196707	1073014		
1197285	1155636	1100526	
1214965	1164922	1118578	
1221748	1170764	1145168	
1230100	1181055	1158875	
	1181423	1182716	
06.07.2023	1217843	1188897	
	1221088	1194391	
1083693	1223257	1207142	
1118428	1234996	1207962	
1161713	1237388	1215604	
1164809	1238700	1221031	
1185389		1222391	
1191492	09.07.2023	1223923	
1194467		1226160	
1196367	1089950	1227833	
1197055	1106947	1237712	
1197992	1143532		
1206908	1153310	11.07.2023	
	1153311		
07.07.2023	1168441	1079579	
	1168667	1086812	
1091109	1169792	1110707	
1141519	1200883	1117317	



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根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

18.01.2024 - 23.01.2024

18.01.2024 1147852

1064359 **22.01.2024**

1077170

1084874 1078909

1086055 1080520

1084730

19.01.2024 1086071

1089724

1068379

1069850

1086316

1101095

23.01.2024

1088440

1089129

20.01.2024

1068702

1072087

1074324

1082362

1082659

1091916

1094377

21.01.2024

1077514

1083708

1085372

1085447

1089205

1089651

1138946

1138947



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根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1246823

[72] Correction of the name of the 1st inventor:

From John Michael OATLEY to Jon Michael OATLEY.

更正第一發明人的姓名或名稱：

由 John Michael OATLEY 更正為 Jon Michael OATLEY。

[11] 1262118

[72] Correction of the name of the 3rd inventor:

From STEELE ANDREW to STEELE ANDREW..

更正第三發明人的姓名或名稱：

由 STEELE ANDREW 更正為 STEELE ANDREW.。

[11] 40068053

[72] Correction of the name of the 4th inventor:

From LIU, Xiambo to LIU, Xianbo.

更正第四發明人的姓名或名稱：

由 LIU, Xiambo 更正為 LIU, Xianbo。

增補漏記的發明人

Addition of Inventor

[11] 1197128

[72] BARTNIK, Christian

[11] 40006476

[72] DANN, Eric

DANN, Thomas

NELSON, Renee

DANN, Brian

CARPENTER, Scott

VANCLEAVE, Jerry

[11] 40088780

[72] 王铁林

刪除發明人

Deletion of Inventor

[11] 40087586

[72] ABRAHAM, Adedoyin D. A·D·亚伯拉罕

刪除聲稱享有的優先權

Deletion of Priority Claims

[11] 1246625

[30] 27.01.2015 US,62/108,417



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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.

05.07.2023 - 09.07.2023

05.07.2023

30001793
30014783

09.07.2023

30014787



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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.

18.01.2024 - 21.01.2024

18.01.2024

1211175

1219610

1219612

19.01.2024

1211417

21.01.2024

1211411



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
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根據專利條例第 146 條，更正專利和申請中的錯誤

Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance

更正專利說明書的請求

Request for correction of patent specification

[11] 40020443 C

EP 3601297 B9

[73] Amgen Inc.

[54] COMPOUNDS THAT INHIBIT MCL-1 PROTEIN

抑制 MCL-1 蛋白的化合物