

香港知識產權公報

Hong Kong Intellectual Property Journal

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

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

在法院進行的法律程序中，修訂專利說明書

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勘誤

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註釋

A. INID 代碼

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

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

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

40102982 - 40103192

[51]	A01G 13/06	[11]	40103073
	A01G 25/02		EP4258859 A1
		[13]	A

[51]	A01G 25/00	[11]	40103073
	A01G 25/02		EP4258859 A1
		[13]	A

[51]	A01G 25/02	[11]	40103073
	A01G 7/00		EP4258859 A1
	A01G 13/06		
	A01G 25/00		
	A01G 25/06		
	A01G 25/16		
		[13]	A

[25] EN

[21] 62024089538.8 [22] 02.04.2024

[86] 28.12.2021 PCT/IL2021/051542

[87] 07.07.2022 WO2022/144880

[30] 31.12.2020 US,63/132,534

[54] DRIPPER WITH ANTIMICROBIAL COATING
具有抗菌塗層的滴頭[71] N-DRIP LTD.
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23 Atir Yeda Street 4464316 Kfar Saba
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卡法萨巴市

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SHANI, Uri 尤瑞·夏尼
DABACH, Sharon 莎朗·达毕其

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香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51]	A01G 25/06	[11]	40103073
	A01G 25/02		EP4258859 A1
		[13]	A

[51]	A01G 25/16	[11]	40103073
	A01G 25/02		EP4258859 A1
		[13]	A

[51]	A01G 7/00	[11]	40103073
	A01G 25/02		EP4258859 A1
		[13]	A

[51]	A01K 1/01	[11]	40103159
			CN117956894 A
		[13]	A

[25] JA

[21] 62024091118.5 [22] 08.05.2024

[86] 01.08.2022 PCT/JP2022/029495

[87] 30.03.2023 WO2023/047807

[30] 22.09.2021 JP,2021-153700

[54] ANIMAL TOILET
動物用廁所

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[51] A01K 1/015 [11] 40103057
CN117729845 A
[13] A

[25] JA
[21] 62024089200.5 [22] 25.03.2024

[86] 01.08.2022 PCT/JP2022/029496
[87] 13.04.2023 WO2023/058304
[30] 06.10.2021 JP,2021-164375

[54] WATER ABSORPTION TREATMENT MATERIAL AND METHOD FOR PRODUCING
SAME
吸水處理材料及其製造方法

[71] DAIKI Co., Ltd.
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[51] A01K 67/027 [11] 40103064
C12N 15/85 EP4262373 A1
C07K 14/735
[13] A

[25] EN
[21] 62024089344.1 [22] 27.03.2024

[86] 15.12.2021 PCT/US2021/063574
[87] 23.06.2022 WO2022/132943
[30] 16.12.2020 US,63/126,326

[54] MICE EXPRESSING HUMANIZED FC ALPHA RECEPTORS
表達人源化 FC α 受體的小鼠

[71] REGENERON PHARMACEUTICALS, INC.
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MURPHY, Andrew, J.
MACDONALD, Lynn

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[51] A01N 1/02 [11] 40103140
A61K 35/15 EP4271184 A1
A61K 35/17
A61K 39/12
A61K 47/42
A61K 48/00
C12N 5/078
[13] A

[25] EN

[21] 62024091047.6 [22] 07.05.2024

[86] 28.12.2021 PCT/US2021/065352

[87] 07.07.2022 WO2022/147017

[30] 29.12.2020 US, 63/131,454

[54] FORMULATIONS FOR CRYOPRESERVATION OF PBMCs
用於 PBMC 冷凍保存的調配物

[71] SQZ Biotechnologies Company
200 Arsenal Yards Boulevard, Suite 210, Watertown, MA 02472
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[72] BERNSTEIN, Howard
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BOOTY, Matthew
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ABDELJAWAD, Tarek
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MURRAY, Jason
CHIRGWIN, David
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SHAREI, Armon, R.

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[51] A01N 25/02 [11] 40103053
A01N 25/30 CN117693291 A
[13] A

[51] A01N 25/04 [11] 40103120
A01N 47/16 CN117835826 A
[13] A

[51] A01N 25/30 [11] 40103053
A01N 25/02 CN117693291 A
A01N 43/653

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	A01N 43/40		
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[25]	EN		
[21]	62024089123.9	[22]	22.03.2024
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[71]	SYVENTO SP. Z O.O.		
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	POLAND		
	波蘭		
	斯卡维纳		
[72]	LIPKA, Dominik D·利普卡		
	CYZA, Malgorzata M·西泽		
	ZAWILSKA, Patrycja P·扎维尔斯卡		
[74]	中港知識產權有限公司		
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	灣仔告士打道 151 號		
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[51]	A01N 37/18	[11]	40103120
	A01N 47/16		CN117835826 A
		[13]	A

[51]	A01N 43/40	[11]	40103053
	A01N 25/30		CN117693291 A
		[13]	A

[51]	A01N 43/50	[11]	40103053
	A01N 25/30		CN117693291 A
		[13]	A

[51]	A01N 43/653	[11]	40103053
	A01N 25/30		CN117693291 A
		[13]	A

[51] A01N 47/16 [11] 40103120
A01P 17/00 CN117835826 A
A01N 37/18
A01N 25/04

[13] A

[25] JA

[21] 62024090933.8 [22] 03.05.2024

[86] 29.07.2022 PCT/JP2022/029223

[87] 02.02.2023 WO2023/008544

[30] 30.07.2021 JP,2021-125545

[54] LICE REPELLENT

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DAINIHON JOCHUGIKU CO., LTD.

4-11, TOSABORI 1-CHOME

NISHI-KU OSAKA-SHI, OSAKA-FU 550-0001

JAPAN

[72] Katsushige TOKUNO

Yoshiaki YOSHIOKA

Tomoyuki HIKITSUCHI

Hirofumi GEHO

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] A01P 17/00 [11] 40103120
A01N 47/16 CN117835826 A

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[51] A21B 5/08 [11] 40103126
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[21] 42024090259.3 [22] 17.04.2024

[54] SMOKING PRODUCT FORMULATION
吸烟產品配方

[71] AIR IP HOLDINGS LIMITED
Unit OT 20-33, Level 20
Central Park Offices, Dubai International Financial Centre,
Dubai 79947
UNITED ARAB EMIRATES

[72] MOHAMMAD ALI EBDAAH

[74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

[51]	A24F 1/30	[11]	40102992
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[30] 23.12.2020 EP,20217040.3

[54] AEROSOL-GENERATING DEVICE AND SYSTEM COMPRISING AN INDUCTIVE
HEATING DEVICE AND METHOD OF OPERATING THE SAME
包括感應加熱裝置的氣溶膠生成裝置和系統及其操作方法

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

[72] BUTIN, Yannick
MOHSENI, Farhang
STURA, Enrico
NESOVIC, Milica
GATTONI, Lucas

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

[51]	A24F 40/465	[11]	40103115
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[54] IMPROVED DEEP FAT FRYER FRYPOT
改進的深油炸機的炸鍋

[71] FRYMASTER L.L.C.
弗瑞马斯特公司
2227 Welbilt Blvd New Port Richey, FL 34655
UNITED STATES OF AMERICA

[72] BAKER, Justin, T. 贾斯廷·T·巴克
PITCHFORD, Eric 埃里克·皮奇福德
MACY, Ralph 拉尔夫·梅西
HUTSON, Henry, Preston, Jr. 小亨利·普雷斯顿·赫特森

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香港
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新世紀廣場一座 12 樓 1211 室

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[54] SYSTEM AND METHOD FOR IMPLEMENTING A MULTI-TURN ROTARY
CONCEPT IN AN ACTUATOR MECHANISM OF A SURGICAL ROBOTIC ARM
用於在手術機器人臂的執行器機構中實現多圈旋轉概念的系統和方法

[71] Vicarious Surgical Inc.
56 Roland Street, Suite 2R, Charlestown, MA 02129
UNITED STATES OF AMERICA

[72] KINCAID, Matthew
FISH, Ryan

[74] UNITALEN ATTORNEYS AT LAW LIMITED
Unit No.1211, Level 12, Tower 1,
Grand Century Place
193 Prince Edward Road West,
Mongkok, Kowloon
HONG KONG

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06.10.2021 US,63/253,119

[54] CIRCUMFERENTIAL ABLATION DEVICES AND METHODS
周向消融裝置和方法

[71] PULSE BIOSCIENCES, INC.
脉冲生物科学有限公司
3957 Point Eden Way
Hayward, CA 94545
UNITED STATES OF AMERICA

[72] TUROVSKIY, Roman R·图罗夫斯基
MOOSAVI, David D·穆萨维
QUINTOS, Rodel R·昆托斯
DANITZ, David, J. D·J·丹尼茨
BRADWAY, Ryan, C. R·C·布拉德韦
DENISON, Andy, E. A·E·丹尼森
MONTGOMERY, Dylan, R. D·R·蒙哥马利
D'AQUANNI, Peter, John P·J·德阿夸尼

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] A61B 5/00 [11] 40103128
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[54] A METHOD TO OBTAIN A NEAR-INFRARED SPECTROSCOPY CEREBRAL
SIGNAL
用於獲得近紅外光譜大腦信號的方法

[71] NEWMANBRAIN, S.L.
纽曼布雷恩公司
av. Universidad, s/n - Edif.
Quorum III, 03202 ELCHE
SPAIN

[72] IBANEZ BALLESTEROS, Joaquin J·伊巴涅斯巴列斯特罗斯
MOLINA RODRIGUEZ, Sergio S·莫利纳罗德里格斯
BELMONTE MARTINEZ, Carlos C·贝尔蒙特马丁内斯

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] A61B 5/11 [11] 40103061
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[54] SYSTEMS AND METHODS FOR ARTIFICIAL INTELLIGENCE BASED IMAGE
ANALYSIS FOR PLACEMENT OF SURGICAL APPLIANCE
基於人工智能的用於手術器械擺放的圖像分析系統和方法

[71] Circinus Medical Technology LLC
100-7 Domino Dr. Concord, MA 01742
UNITED STATES OF AMERICA

[72] DORMAN, John Kyle

[74] KSK IP AGENCY LIMITED

FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] A61F 13/02

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[54] WOUND CLOSURE DEVICE

傷口閉合裝置

[71] Advanced Medical Solutions Limited

Premier Park 33 Road One Winsford Industrial Estate
Winsford, Cheshire CW7 3RT
UNITED KINGDOM

[72] HAYWARD, Alistair

[74] MARKS & CLERK

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100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61F 9/00

[11] 40103007

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[54] IMPLANTS WITH CONTROLLED DRUG DELIVERY FEATURES

具有控制藥物輸送特性的植入物

[71] Dose Medical Corporation

26051 Merit Circle, Suite 103, Laguna Hills, CA 92653
UNITED STATES OF AMERICA

[72] Haffner, David

Burns, Thomas

Heitzmann, Harold

Curry, Kenneth Martin

[74] LIU, SHEN & ASSOCIATES

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30 Harbour Road, Wanchai
HONG KONG

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[54] MEDICAL PENETRATION AND DRAINAGE FOR GLAUCOMA TREATMENT
用於青光眼治療的醫療穿刺和引流

[71] Beijing Sightnovo Medical Technology Co., Ltd
北京華視諾維醫療科技有限公司
Suite 228, Unit A, Building 2
Global Health Innovation Center
No.1 Yongtaizhuang North Road
Haidian District, Beijing 100192
CHINA

[72] ZHAO, Chan 趙潺
XIA, Chaoran 夏超然
LI, Chuan 李川
SUN, Yueguang 孫月廣

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

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- [54] LOAD DISTRIBUTION DEVICE FOR IMPROVING THE MOBILITY OF THE CENTER OF MASS OF A USER DURING COMPLEX MOTIONS
用於改善在複雜運動期間用戶重心的可移動性的負載分配裝置
- [71] B-TEMIA INC.
贝泰米亚公司
4780, rue ST-Félix, Suite 105
St-Augustin-de-Desmaures, Québec G3A 2J9
CANADA
加拿大
魁北克
- [72] ZOSO, Nathaniel 纳撒尼尔·佐索
BÉDARD, Stéphane 史蒂芬·贝达德
- [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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- [51] A61K 31/122 [11] 40103109
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- [30] 30.08.2021 KR,10-2021-0114751
- [54] COMPOSITION FOR TREATING OR PREVENTING OBESITY OR OBESITY-ASSOCIATED LIVER DISEASE, COMPRISING VERBENONE DERIVATIVES
包括馬鞭草烯酮衍生物的用於治療或預防肥胖或肥胖相關肝病的組合物
- [71] SHIN POONG PHARMACEUTICAL CO., LTD.
韩国新丰制药株式会社
7 Wonsi-ro, Danwon-gu, Ansan-si, Gyeonggi-do, 15610
REPUBLIC OF KOREA
大韓民國
京畿道
- [72] JU, Chung 朱青
LEE, Dong Won 李东元
LEE, Seung Kyu 李承奎
CHUNG, Sung 郑成
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室
-

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 EP4292587 A1

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 EP4272740 A1

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 A61K 31/41
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 A61P 25/28

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[54] COMPOUNDS AND USE THEREOF FOR TREATMENT OF NEURODEGENERATIVE,
 DEGENERATIVE AND METABOLIC DISORDERS
 化合物及其用於治療神經退化性、退化性和代謝性疾病的用途

[71] The Scripps Research Institute
 10550 North Torrey Pines Road
 La Jolla, CA 92037
 UNITED STATES OF AMERICA

VOVA IDA THERAPEUTICS, INC.
5500 Military Trail No. 22-119
Jupiter, FL 33458
UNITED STATES OF AMERICA

[72] BANNISTER, Thomas, D.
 LASMÉZAS, Corinne
 ZHOU, Minghai
 KENNEDY, Nicole

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

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A61K 47/54
C07F 5/02
C09B 23/01
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[54] FLUORESCENT DYES CONTAINING BIS-BORON FUSED HETEROCYCLES AND
USES IN SEQUENCING
含有雙硼耦合雜環的熒光染料及其在測序中的用途

[71] ILLUMINA CAMBRIDGE LIMITED
19 Granta Park, Great Abington, Cambridge CB21 6DF
UNITED KINGDOM

[72] CALLINGHAM, Michael
ROMANOV, Nikolai Nikolaevich
LIU, Xiaohai
PIEKOS, Justyna

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

[51] A61K 31/197 [11] 40103044
A61K 31/195 EP4247357 A1

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[54] METHOD FOR TREATMENT OF PARKINSON'S DISEASE

帕金森病的治療方法

[71] NEURODERM, LTD.

3 Pekeris Street

Rabin Science Park, 7670212 Rehovot

ISRAEL

[72] BIRNBERG, Tal

ADAR, Liat

PERLSTEIN, Itay

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[11] 40103020

A61K 45/00

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A61P 11/00

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C07C 311/37

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[21] 42024090868.1 [22] 30.04.2024

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[54] L-PAG DERIVATIVES FOR TREATMENT OF SLEEP DISORDERED BREATHING

(SDB)

用於治療睡眠呼吸障礙 (SDB) 的 L-PAG 衍生物

[71] THE UNIVERSITY OF CHICAGO

芝加哥大学

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- [72] KATES, Michael J. 迈克尔·J·凯茨
PRABHAKAR, Nanduri R. 南杜里·R·普拉巴卡尔
MCCORMICK, David L. 大卫·L·麦考密克
MUZZIO, Miguel 米格尔·穆齐奥
- [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 31/198 [11] 40103044
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- [86] 09.05.2022 PCT/CA2022/050722
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- [30] 07.05.2021 US,63/185,994
- [54] KYNRENINE AND DERIVATIVES THEREOF FOR TREATING ATROPHIC SCARRING
用於治療萎縮性瘢痕的犬尿氨酸及其衍生物
- [71] Birchbiomed Inc.
130 Kingscross Drive
King City, ON L7B 1E6
CANADA
- [72] MILLER, Mark S.
BOURNE, Jonathan W.

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

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- 05.10.2021 US,63/252,459
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- [54] METHYL-SUBSTITUTED PYRIDINE AND PYRIDAZINE COMPOUNDS,
DERIVATIVES THEREOF, AND METHODS OF THEIR USE
經甲基取代的吡啶和嘧啶化合物、其衍生物和其使用方法
- [71] Latigo Biotherapeutics, Inc.
1300 Rancho Conejo Blvd., Suite 305
Thousand Oaks, CA 91320
UNITED STATES OF AMERICA

- Lieber Institute, Inc.
855 North Wolfe Street, Suite 300
Baltimore, MD 21205
UNITED STATES OF AMERICA
- [72] JONES, Robert, M.
BAJJI, Ashok
MONCK, Nathaniel, Julius, Thomas
O'CONNOR, Suzanne, J.
RATHMELL, Richard, Edmund
GARDINER, William, H.
TOWNSEND, Robert, James
PITA, Andreina, Pacheco
BRUNAVS, Michael
SHAIKH, Abdul, Kadar
SHINE, Jonathan, Paul
WIGGINTON, Ian, James
RICHARDS, Jonathan, Philip
MASTANDREA, Marco, Michele
DAVENPORT, Adam, James
MOYER, Bryan
POSLUSNEY, Michael
BARROW, James
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
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HONG KONG

- [51] A61K 31/4245 [11] 40103034
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[87] 24.11.2022 WO2022/246059

[30] 19.05.2021 US, 63/190,299

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14.04.2022 US, 63/331,011

[54] METHOD OF TREATING ALZHEIMER'S DISEASE

治療阿爾茨海默病的方法

- [71] AMYRIAD PHARMA, INC.
阿米利亚德制药公司
444 S. Flower St., Suite 1300, Los Angeles, California 90071
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] ROGERS, Sharon L. S·L·罗杰斯
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室
-

- | | | | |
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| [51] | A61K 31/44 | [11] | 40103009 |
| | A61K 31/519 | | EP4272740 A1 |
| | | [13] | A |
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| [51] | A61K 31/4433 | [11] | 40103046 |
| | A61K 31/4166 | | EP4247371 A1 |
| | A61K 45/06 | | |
| | A61P 35/00 | | |
| | A61P 35/04 | | |
| | | [13] | A |
- [25] EN
- [21] 62024089019.9 [22] 20.03.2024
- [86] 18.11.2021 PCT/US2021/059847
- [87] 27.05.2022 WO2022/109106
- [30] 18.11.2020 US,63/115,165
- [54] EZH2 INHIBITION THERAPIES FOR THE TREATMENT OF ANDROGEN
RECEPTOR MUTATED PROSTATE CANCERS
用於治療雄激素受體突變的前列腺癌的 EZH2 抑制療法
- [71] Constellation Pharmaceuticals, Inc.
470 Atlantic Avenue, Suite 1401
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UNITED STATES OF AMERICA
- [72] BRADLEY, William, D.
CUI, Jike
SUN, Kaiming
TROJER, Patrick
WANG, Jing
WU, Rentian
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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-

[51] A61K 31/4439 [11] 40102998
C07D 235/06 CN117024352 A
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[51] A61K 31/4439 [11] 40103130
A61K 31/422 EP4304585 A2
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[51] A61K 31/4439 [11] 40103162
C07D 401/10 EP4271672 A1
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[51] A61K 31/444 [11] 40103162
C07D 401/10 EP4271672 A1
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[51] A61K 31/451 [11] 40103067
C07D 211/34 EP4247374 A1
A61K 31/192
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[21] 62024089367.2 [22] 27.03.2024

[86] 19.11.2021 PCT/US2021/060000

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10.11.2021 US,63/278,041

[54] SMALL MOLECULE COMPOUNDS AND COMPOSITIONS
小分子化合物和組合物

[71] Telo Therapeutics, Inc.
953 Indiana St.
San Francisco, California 94107
UNITED STATES OF AMERICA

[72] WIDDOWSON, Katherine
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HALL, Adrian
HEALY, Mark Patrick
LIVERMORE, David George Hubert
MYATT, James William
SIME, Mairi

[74] SFKS CK KWONG, SOLICITORS
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	A61K 31/519		EP4272740 A1
		[13]	A

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	C07D 235/06		CN117024352 A
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[51]	A61K 31/47	[11]	40102984
	A61K 31/4709		CN117379426 A
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[51]	A61K 31/47	[11]	40102987
	A61K 31/4709		CN117281805 A
		[13]	A

[51]	A61K 31/47	[11]	40103131
	A61K 31/198		EP4322936 A1
		[13]	A

[51]	A61K 31/4709	[11]	40102984
	C12Q 1/6883		CN117379426 A
	A61K 31/675		
	A61K 31/5377		
	A61K 31/496		
	A61K 31/47		
	C07D 401/12		
	C07F 9/60		
	C07D 215/38		
	C07F 9/6558		
	C07D 215/227		
	A61P 9/10		
	A61P 11/06		
	A61P 1/00		
	A61P 19/02		
	A61P 35/00		
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	A61P 21/00		
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A61P 25/16
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A61P 29/00

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[25] ZH

[21] 42024088852.9 [22] 26.01.2018

[30] 17.07.2014 EP,14306164.6

[62] 26.01.2018 18101276.3

[54] QUINOLINE DERIVATIVES FOR THE TREATMENT OF INFLAMMATORY DISEASES
用於治療炎症疾病的喹啉衍生物

[71] ABIVAX
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[51] A61K 31/4709 [11] 40102987
A61K 31/675 CN117281805 A
A61K 31/5377
A61K 31/496
A61K 31/47
C07D 401/12
C07F 9/60

C07D 215/38
C07F 9/6558
C07D 215/227
A61P 9/10
A61P 11/06
A61P 1/00
A61P 19/02
A61P 35/00
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A61P 21/00
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[13] A

[25] ZH

[21] 42024089480.8 [22] 26.01.2018

[30] 17.07.2014 EP,14306164.6

[62] 26.01.2018 18101276.3

[54] QUINOLINE DERIVATIVES FOR THE TREATMENT OF INFLAMMATORY DISEASES
用於治療炎症疾病的喹啉衍生物

[71] ABIVAX
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[72] TAZI, JAMAL J·塔泽
NAJMAN, ROMAIN R·纳日曼
MAHUTEAU, FLORENCE F·马于托
SCHERRER, DIDIER D·谢雷
HAHNE, MICHAEL M·哈恩
CHEBLI, KARIM K·舍布里

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	A61K 31/496	[11]	40102984
	A61K 31/4709		CN117379426 A
		[13]	A

[51]	A61K 31/496	[11]	40102987
	A61K 31/4709		CN117281805 A
		[13]	A

[51]	A61K 31/497	[11]	40102998
	C07D 235/06		CN117024352 A
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[51]	A61K 31/497	[11]	40103162
	C07D 401/10		EP4271672 A1
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[51]	A61K 31/4985	[11]	40103162
	C07D 401/10		EP4271672 A1
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[51]	A61K 31/506	[11]	40103162
	C07D 401/10		EP4271672 A1
		[13]	A

[51]	A61K 31/517	[11]	40103083
	C07D 403/12		CN117460726 A
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[51]	A61K 31/519	[11]	40103009
	A61K 45/06		EP4272740 A1
	A61K 31/18		
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[21] 42024090779.0 [22] 29.04.2024

[30] 02.05.2017 US,201762500108 P

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[54] COMBINATION THERAPY COMPRISING A RAF INHIBITOR AND TRAMETINIB

包含 RAF 抑制劑和曲美替尼的組合療法

[71] Novartis AG

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[72] COOKE, Vesselina

[74] GLOBAL ZEN IP SERVICES LIMITED

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[51] A61K 31/5377

A61K 31/4709

[11] 40102984

CN117379426 A

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A61K 31/4709

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A61K 31/519

[11] 40103009

EP4272740 A1

[13] A

[51] A61K 31/5377

C07D 401/10

[11] 40103162

EP4271672 A1

[13] A

[51] A61K 31/568

A61P 1/16

[11] 40103068

EP4326278 A1

[13] A

[25] EN

[21] 62024089407.6 [22] 28.03.2024

[86] 19.04.2022 PCT/EP2022/060260

[87] 27.10.2022 WO2022/223526

[30] 20.04.2021 EP,21169388.2

格萊希諾隆用於治療肝病**患者疲勞或認知障礙**

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JOHANSSON, Maĵa

JONES, David

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EP4277980 A2

[13] A

[25] EN

[22] 15.05.2024

[86] 11.01.2022 PCT/US2022/012029

[87] 21.07.2022 WO2022/155151

[30] 12.01.2021 US, 63/136,585

用於重組 T 細胞抗腫瘤免疫的小分子

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A61K 9/16

CN117442562 A

[13] A

[51] A61K 31/65 [11] 40103012
C07C 237/26 EP4268897 A2
A61P 31/04
[13] A

[25] EN

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[30] 24.03.2015 US,US201562137719P

[54] MINOCYCLINE COMPOUNDS FOR BIODEFENSE
用於生物防禦的米諾環素化合物

[71] Paratek Pharmaceuticals, Inc.
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[72] DRAPER, Michael P.
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[51] A61K 31/675 [11] 40102984
A61K 31/4709 CN117379426 A
[13] A

[51] A61K 31/675 [11] 40102987
A61K 31/4709 CN117281805 A
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[51] A61K 31/712 [11] 40103028
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[21] 42024090942.4 [22] 09.03.2022

[30] 12.11.2018 JP,2018212424

[62] 09.03.2022 62022049652.0

[54] CROSSLINKED ARTIFICIAL NUCLEIC ACID ALNA
橋連型人工核酸 ALNA

[71] Mitsubishi Tanabe Pharma Corporation
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[72] SAWAMOTO, Hiroaki
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FURUKAWA, Hiroyuki

ARAKI, Tomo
UTSUGI, Masayuki
OBIKA, Satoshi

[74] WILKINSON & GRIST
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[51] A61K 31/712 [11] 40103029
EP4275690 A2
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[21] 42024090943.2 [22] 09.03.2022

[30] 12.11.2018 JP,2018212424

[62] 09.03.2022 62022049652.0

[54] CROSSLINKED ARTIFICIAL NUCLEIC ACID ALNA
橋連型人工核酸 ALNA

[71] Mitsubishi Tanabe Pharma Corporation
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[72] SAWAMOTO, Hiroaki
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FURUKAWA, Hiroyuki
ARAKI, Tomo
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[74] WILKINSON & GRIST
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[51] A61K 31/713 [11] 40103084
C12N 15/113 EP4256053 A1
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[51] A61K 31/785 [11] 40103182
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[25] EN

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[86] 07.01.2022 PCT/US2022/011560

[87] 14.07.2022 WO2022/150555

[30] 08.01.2021 US,63/135,427

- [54]

METHODS AND COMPOUNDS FOR TREATING FRIEDREICH'S ATAXIA
用於治療弗里德希氏共濟失調的方法和化合物
- [71]

DESIGN THERAPEUTICS, INC.
设计治疗公司
6005 Hidden Valley Road, Suite 110
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UNITED STATES OF AMERICA
- [72]

ANSARI, Aseem 阿西姆·安萨里
BHAT, Abhi 阿比·巴特
JEFFRIES, Sean 尚恩·杰弗里斯
SHAH, Pratik 普拉蒂克·沙阿
ZHANG, Chengzhi 张承智
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- [51]

A61K 33/02
C07C 279/26
- [11]

40103021
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A61K 33/38
C07C 279/26
- [11]

40103021
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- [51]

A61K 35/00
A61K 35/12
A61K 38/43
A61K 38/44
A61P 25/28
- [11]

40103035
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A
- [25]

EN
- [21]

42024090981.2
- [22]

06.05.2024
- [30]

15.01.2016 US,201662279442P
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10.11.2016 US,201662420381P
- [54]

THERAPEUTIC USE OF MITOCHONDRIA AND COMBINED MITOCHONDRIAL AGENTS
線粒體和結合的線粒體試劑的治療用途
- [71]

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COWAN, Douglas B.
EMANI, Sitaram M.
DEL NIDO, Pedro J.
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[51] A61K 35/12
A61K 35/00

[11] 40103035
EP4272834 A2

[13] A

[51] A61K 35/15
C07K 16/28

[11] 40103138
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[51] A61K 35/15
A01N 1/02

[11] 40103140
EP4271184 A1

[13] A

[51] A61K 35/17
C07K 16/28

[11] 40103002
EP4269444 A2

[13] A

[51] A61K 35/17
C07K 19/00

[11] 40103037
EP4255936 A1

[13] A

[51] A61K 35/17
C07K 14/725

[11] 40103054
EP4267606 A1

[13] A

[51] A61K 35/17
C07K 16/28

[11] 40103138
EP4271711 A1

[13] A

[51]	A61K 35/17	[11]	40103140
	A01N 1/02		EP4271184 A1
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[25]	EN		
[21]	62024091049.2	[22]	07.05.2024
[86]	23.02.2022 PCT/US2022/017564		
[87]	01.09.2022 WO2022/182788		
[30]	24.02.2021 US,63/153,191		
[54]	IN VIVO CRISPR SCREENING SYSTEM FOR DISCOVERING THERAPEUTIC TARGETS IN CD8 T CELLS 用於發現 CD8 T 細胞中治療靶標的體內 CRISPR 篩選系統		
[71]	The Trustees of The University of Pennsylvania 宾夕法尼亚大学董事会 3600 Civic Center Boulevard 9th Floor, Philadelphia, Pennsylvania 19104 UNITED STATES OF AMERICA		
[72]	WHERRY, E. John E·J·惠里 CHEN, Zeyu Z·陈 SHI, Junwei J·石 KHAN, Omar O·科汗 GILES, Josephine R. J·R·贾尔斯 MANNE, Sasikanth S·曼尼		
[74]	ORIENTAL INTELLECTUAL PROPERTY SERVICES CO. Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air HONG KONG		

[51]	A61K 35/20	[11]	40103176
			CN117062612 A
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[25]	EN		
[21]	62024091426.2	[22]	14.05.2024
[86]	23.02.2022 PCT/US2022/017554		
[87]	01.09.2022 WO2022/182782		
[30]	23.02.2021 US,63/152,784		
[54]	METHODS OF ISOLATING EXOSOMES 分離外泌體的方法		
[71]	VIRGINIA TECH INTELLECTUAL PROPERTIES, INC. 弗吉尼亚理工大学知识产权公司		

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[72] MARSH, Spencer S·马什
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[51] A61K 35/74 [11] 40103095
A61P 1/00 CN117545496 A
A61P 1/14
A61P 29/00
A61P 1/12
A61P 1/10

[13] A

[25] EN

[21] 62024090275.4 [22] 18.04.2024

[86] 12.05.2022 PCT/IL2022/050503

[87] 17.11.2022 WO2022/239012

[30] 12.05.2021 IL,283124

[54] MICROBIAL CONSORTIUM AND USES THEREOF
微生物同生菌群及其用途

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[72] KRUGER BEN SHABAT, Sheerli 舍利·克鲁格本沙巴
RINGEL, Yehuda 耶胡达·林格尔
MESHNER, Shiri 希里·梅什纳
HABER, Elran 埃爾蘭·哈伯
ESHAR, Shiri 希里·耶夏爾
TIROSH, Osnat 奧斯納特·提洛什
POLONSKI, Omri 奧姆里·波隆斯基

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HONG KONG

[51]	A61K 36/8968 A61K 9/08 A61P 25/24 A61P 25/22 A61P 25/28	[11]	40102989 CN116870096 A	
		[13]	A	
[25]	ZH			
[21]	42024089815.5	[22]	09.04.2024	
[54]	AN APPLICATION OF ANSHEN JIANNAO LIQUID IN PREPARING MEDICINE FOR TREATING OR PREVENTING DEPRESSIO 安神健腦液在製備治療或預防抑鬱症的藥物中的應用			
[71]	BEIJING TONGRENTANG TECHNOLOGIES CO., LTD. 北京同仁堂科技发展股份有限公司 中國 北京市丰台区 南三环中路 20 号			
[72]	李晓倩 何志军 刘琼 都秀波 倪嘉纘 王志斌 张智圆			
[74]	HKIPA LIMITED 香港 新界白石角香港科學園第三期 科技大道西 12 號 2 樓 230 室			

[51]	A61K 38/00 C07K 14/71	[11]	40103078 CN117730093 A	
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[51]	A61K 38/08 A61K 47/68	[11]	40103051 CN117500529 A	
		[13]	A	

[51]	A61K 38/10 A61K 38/17 A61K 39/00 A61P 31/00 A61P 31/04 A61K 39/39	[11]	40103077 EP4262842 A1	
		[13]	A	
[25]	EN			

- [21] 62024089756.6 [22] 09.04.2024
- [86] 17.12.2021 PCT/NL2021/050776
- [87] 23.06.2022 WO2022/131922
- [30] 18.12.2020 EP,20215665.9
- [54] CATH2 DERIVATIVES FOR STIMULATING INNATE IMMUNE MEMORY
用於刺激先天免疫記憶的 CATH2 衍生物
- [71] Universiteit Utrecht Holding B.V.
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- [72] HAAGSMAN, Hendrik Peter
VAN DIJK, Albert
VELDHUIZEN, Edwin Johannes Adrianus
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-
- [51] A61K 38/16 [11] 40103025
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IN THE PCSK9 GENE
專為 PCSK9 基因中的辨識序列設計的大核酸酶
- [71] Precision Biosciences, Inc.
302 East Pettigrew Street
Dibrell Building, Suite A-100
Durham, NC 27701
UNITED STATES OF AMERICA
- [72] BARTSEVICH, Victor
JANTZ, Derek
SMITH, James Jefferson
LAPE, Janel
- [74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
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[54] METHODS OF TREATING CANCER USING TIGIT-AND LIGHT-BASED
CHIMERIC PROTEINS

使用基於 TIGIT 和基於光的嵌合蛋白治療癌症的方法

[71] SHATTUCK LABS, INC.
500 W. 5TH STREET, SUITE 1200, AUSTIN, TX 78701
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[72] TAYLOR SCHREIBER
GEORGE FROMM
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[74] FEDERATION OF HONG KONG INDUSTRIES
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C12N 9/90
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[54] METHODS OF REGULATING ADENO-ASSOCIATED VIRUS PRODUCTION
調節腺相關病毒產生的方法
[71] Spark Therapeutics, Inc.
3737 Market Street
Suite 1300
Philadelphia, Pennsylvania 19104
UNITED STATES OF AMERICA
[72] YAZICIOGLU, Mustafa
OZDEMIR, Ahmet, Yunus
[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
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- [54] FUSION PROTEINS COMPRISING SULFOGLUCOSAMINE SULFOHYDROLASE ENZYMES AND METHODS THEREOF
包含磺基葡糖胺磺基水解酶的融合蛋白和其方法
- [71] DENALI THERAPEUTICS INC.
戴纳立制药公司
161 Oyster Point Blvd.South San Francisco, CA 94080
UNITED STATES OF AMERICA
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- [72] GIESE, Tina T·吉斯
KANNAN, Gunasekaran G·卡南
KARIOLIS, Mihalīs M·卡里奧利斯
MAHON, Cathal C·马洪
- [74] 中港知識產權有限公司
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- [54] TREATMENT OF PAIN & INFLAMMATORY DISORDERS
疼痛和炎性疾病的治療
- [71] IPSEN BIOPHARM LIMITED
UNIT 9 ASH ROAD - WREXHAM INDUSTRIAL ESTATE, WREXHAM LL13 9UF
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- [72] MIKHAIL KALINICHEV
CINDY PERIER
CHRISTINE FAVRE
SYLVIE CORNET
JOHANNES KRUPP
MARK ELLIOTT
JACQUELINE CAROLINE MAIGNEL
HODAN AHMED IBRAHIM
- [74] FEDERATION OF HONG KONG INDUSTRIES
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[54] ZIKA VACCINES AND IMMUNOGENIC COMPOSITIONS, AND METHODS OF
USING THE SAME

寨卡疫苗和免疫原性組合物以及其使用方法

[71] Takeda Vaccines, Inc.

武田疫苗股份有限公司

75 Sidney Street, Cambridge, Massachusetts 02139

UNITED STATES OF AMERICA

[72] LIVENGOOD, Jill A. J·A·利文古德

DEAN, Hansi H·迪安

HAN, Htay Htay H·H·韓

RAO, Raman R·拉奧

MARKS, Jackie J·馬克斯

DUBIN, Gary G·杜賓

DE MOERLOOZE, Laurence L·德莫爾魯茲

PATEL, Hetal H·帕特爾

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[54] FORMULATIONS OF ACTIVATING ANTIGEN CARRIERS
活化抗原載體的調配物

[71] SQZ Biotechnologies Company
200 Arsenal Yards Boulevard, Suite 210, Watertown, MA 02472
UNITED STATES OF AMERICA

[72] BERNSTEIN, Howard
YARAR, Defne
BLAGOVIC, Katarina
RAMAKRISHNAN, Amritha
DADGAR, Maisam
CLEAR, Louise
MURRAY, Jason
ABDELJAWAD, Tarek
PAGE, Claire

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HONG KONG

[51] A61K 39/12 [11] 40103140
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[54] COMBINED VACCINE FOR PREVENTING HAND, FOOT AND MOUTH DISEASE,
PREPARATION METHOD THEREFOR AND USE THEREOF
一種預防手足口病的聯合疫苗及其製備方法和應用

[71] Sinovac Biotech Co., Ltd.
北京科興生物制品有限公司
No. 39 Shangdixi Rd.

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[72] LI, Yajing 李雅靜
SHEN, Huan 沈歡
YIN, Yanhui 陰彥輝
JI, Wei 紀偉
SONG, Meng 宋萌
GAO, Qiang 高強
YIN, Weidong 尹卫东

[74] HKIPA LIMITED
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HONG KONG

[51] A61K 39/39
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[54] ANTI-IL5R ANTIBODY FORMULATIONS

抗 IL5R 抗體配製品

[71] ASTRAZENECA AB

SE-151 85 SÖDERTÄLJE

SWEDEN

[72] GHAZVINI, Saba

MANKUS, Cassandra

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] A61K 39/395

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[54] BISPECIFIC ANTIBODIES TARGETING NKP46 AND GPC3 AND METHODS OF
USE THEREOF

靶向 NKP46 和 GPC3 的雙特異性抗體及其使用方法

[71] Cytovia Therapeutics, Llc.

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[72] KADOUCHE, Jean

LI, Wei

TEPER, Daniel

[74] ELLALAN

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[51]

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[54]

ANTI-INFLAMMATORY, NON-FUCOSYLATED IMMUNOGLOBULIN PREPARATION
AND PRODUCTION METHOD THEREFOR
抗炎性無岩藻糖基化免疫球蛋白製劑及其產生方法

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Mimura, Yusuke
C/o Yamaguchi Ube Medical Center of National Hospital
Organization
685, Higashikiwa
Ube-shi
Yamaguchi, 755-0241
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Mimura, Yuka
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[72]	Mimura, Yusuke		
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[74]	Deacons		
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	18 Chater Road, Central		
	HONG KONG		
[51]	A61K 39/395	[11]	40103184
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[25]	EN		
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[87]	01.09.2022 WO2022/183057		
[30]	26.02.2021 US,63/154,591		
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[54]	COMPOSITIONS AND METHODS FOR THERAPEUTIC DELIVERY		
	用於治療性遞送的組合物和方法		
[71]	Cytonus Therapeutics, Inc.		
	赛托纳斯治疗公司		
	3280 Grey Hawk Court		
	Carlsbad, CA 92010		
	UNITED STATES OF AMERICA		
[72]	MOOMIAIE, Remo 雷莫·莫米埃		
	KLEMKE, Richard 理查德·克勒姆克		
[74]	HNC INNOVATION LIMITED		
	Units 1205-1208, Cyberport 2, No. 100		
	Cyberport Road		
	HONG KONG		
[51]	A61K 39/42	[11]	40103005
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[51]	A61K 47/04	[11]	40103018
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[54] UNSATURATED DENDRIMERS COMPOSITIONS, RELATED FORMULATIONS,
AND METHODS OF USE THEREOF

不飽和的樹枝狀聚合物組合物、有關的製劑、及其使用方法

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[72] LEE, Sang, M. S·M·李

SIEGWART, Daniel, J. D·J·西格沃特

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A61K 31/196 EP4334327 A1
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[54] POLYOXAZOLINE-LIPID CONJUGATES AND LIPID NANOPARTICLES AND
PHARMACEUTICAL COMPOSITIONS INCLUDING SAME

聚噁唑啉-脂質綴合物及包含其的脂質納米顆粒和藥物組合物

- [71] SERINA THERAPEUTICS, INC.
601 GENOME WAY, SUITE 2001
HUNTSVILLE, ALABAMA 35806
UNITED STATES OF AMERICA
- [72] HARRIS, J., Milton
BENTLEY, Michael
VIEGAS, Tacey
MOREADITH, Randall
SHARPE, Robert, J.
YOON, Kunsang
FANG, Zhihao
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] SELENIUM ANTIBODY CONJUGATES
硒抗體綴合物

[71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY, 10591
UNITED STATES OF AMERICA

[72] NITTOLI, Thomas

[74] Deacons
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18 Chater Road, Central
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- [51] A61K 47/68 [11] 40103051
A61K 38/08 CN117500529 A
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- [54] PHARMACEUTICAL COMPOSITION OF RECOMBINANT ANTI-HUMAN CLDN18.2
MONOCLONAL ANTIBODY-MMAE CONJUGATE
重組抗人 CLDN18.2 單克隆抗體-MMAE 偶聯藥物的藥物組合物
- [71] CSPC Megalith Biopharmaceutical Co., Ltd.
石药集团巨石生物制药有限公司
中國
河北省石家庄市高新区仓盛路 519 号, 邮编 050025
- [72] XIE, Ru 解茹
HAN, Weiqiang 韩卫强
SU, Li 苏利
CAO, Weirong 曹卫荣
HUI, Xiwu 惠希武
LIU, Boning 刘伯宁
YAO, Bing 姚兵
WANG, Chao 王超
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[87] 28.07.2022 WO2022/159576

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[54] ANTI-EGFR ANTIBODY-DRUG CONJUGATES
抗 EGFR 抗體藥物綴合物

[71] AbbVie Inc.
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NORTH CHICAGO, IL 60064
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[72] BOGHAERT, Erwin
BRUNCKO, Milan
PHILLIPS, Andrew
SOUERS, Andrew
IZERADJENE, Kamel
HARLAN, John

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[86] 17.03.2022 PCT/US2022/071211

[87] 22.09.2022 WO2022/198232

[30] 18.03.2021 US,63/163,008
18.03.2021 US,63/163,017
18.03.2021 US,63/163,028

[54] SELECTIVE DRUG RELEASE FROM INTERNALIZED CONJUGATES OF
BIOLOGICALLY ACTIVE COMPOUNDS
內化的生物活性化合物綴合物的選擇性藥物釋放

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

[72] Scott JEFFREY 斯科特·杰弗里
Ryan LYSKI 瑞安·利斯基

Philip MOQUIST 飛利浦·莫奎斯特

Nicole DUNCAN 妮可·杜恩坎

Noah BINDMAN 諾亞·賓德曼

Nicole OKELEY 妮可·奧克利

Peter SENTER 彼得·森特

Divya AWASTHI 迪維亞·阿瓦斯蒂

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[51] A61K 48/00

A61K 38/16

[11] 40103025

EP4269596 A2

[13] A

[51] A61K 48/00

[11] 40103065

CN116847888 A

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[25] KR

[21] 62024089357.3

[22] 27.03.2024

[86] 25.02.2022 PCT/KR2022/002765

[87] 01.09.2022 WO2022/182188

[30] 25.02.2021 KR,10-2021-0025554

[54] COMPOSITION FOR ALLEVIATING HAIR GRAYING, PROMOTING HAIR GROWTH AND/OR PREVENTING OR ALLEVIATING HAIR LOSS, COMPRISING DOUBLE-STRANDED MIRNA AS ACTIVE INGREDIENT

用於減輕毛髮變白、促進毛髮生長和/或預防或減輕脫髮的包含雙鏈 MIRNA 作為活性成分的組合物

[71] BIONEER CORPORATION

柏業公司

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SIRNAGEN THERAPEUTICS CORPORATION

思耐基因

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大田市

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LEE, Sang-Kyu 李相圭

KWON, Oh Seung 權伍勝

GOH, Eun-Ah 高恩雅

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香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51]	A61K 48/00	[11]	40103104 CN117580594 A
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[25]	EN		
[21]	62024090425.5	[22]	23.04.2024
[86]	10.05.2022 PCT/US2022/028454		
[87]	17.11.2022 WO2022/240797		
[30]	14.05.2021 US,17/320,663		
[54]	IMMUNOSUPPRESSIVE ANTIGEN-SPECIFIC CHIMERIC ANTIGEN RECEPTOR TREG CELLS FOR PREVENTION AND/OR TREATMENT OF AUTOIMMUNE AND ALLOIMMUNE DISORDERS 用於預防和/或治療自身免疫和同種免疫病症的免疫抑制性抗原特異性嵌合抗原受體 TREG 細胞		
[71]	THE UNIVERSITY OF TOLEDO 托萊多大學 2801 W. BANCROFT, TOLEDO, OH 43606-3390 UNITED STATES OF AMERICA		
[72]	JAUME, JUAN C. J·C·豪梅 IMAM, SHAHNAWAZ S·伊瑪目		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

[51]	A61K 48/00 C12N 15/113	[11]	40103121 EP4274898 A2
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		[13]	A

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[21]	62024091360.3	[22]	13.05.2024

- [86] 13.01.2022 PCT/US2022/012379
- [87] 21.07.2022 WO2022/155385
- [30] 14.01.2021 US,202163137621 P
- [54] METHODS AND COMPOSITIONS FOR VISUALIZING A URETER IN A
SURGICAL PROCEDURE
用於外科操作中輸尿管可視化的方法和組合物
- [71] Alume Biosciences, Inc.
3210 Merryfield Row
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] NGUYEN, Quyen
WHITNEY, Michael
- [74] HKIPA LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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- [51] A61K 51/10 [11] 40103059
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- [25] EN
- [21] 62024089252.6 [22] 26.03.2024
- [86] 31.01.2022 PCT/EP2022/052170
- [87] 04.08.2022 WO2022/162210
- [30] 01.02.2021 EP,21154574.4
- [54] MULTIMERIC CHELATOR COMPOUNDS FOR USE IN TARGETED
RADIOTHERAPY
用於靶向放射治療的多聚螯合劑化合物
- [71] Bayer Aktiengesellschaft
拜耳股份有限公司
Kaiser-Wilhelm-Allee 1, 51373 Leverkusen
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- Bayer AS
拜耳股份公司
Drammensveien 288, 0283 Oslo
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- [72] BRUMBY, Thomas T·布倫比
CUTHBERTSON, Alan A·卡思伯森
INDREVOLL, Bård B·因德雷沃爾
RAFIQUE, Waqas W·拉菲克
KROGSTIE, Vilde Roko V·克羅格斯蒂
CRUCIANI, Véronique V·克魯恰尼
KRISTIAN, Alexander A·克里斯蒂安
- [74] LIU, SHEN & ASSOCIATES
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HONG KONG

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[87]	09.09.2022 WO2022/187169		
[30]	02.03.2021 US,17/189768		
[54]	MATTIFYING COSMETIC COMPOSITIONS		
	減少油光的化妝品組合物		
[71]	ELC MANAGEMENT LLC		
	155 PINELAWN ROAD, SUITE 345 SOUTH		
	MELVILLE, NY 11747		
	UNITED STATES OF AMERICA		
[72]	LEE, Wilson A.		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
	22/F, Great Eagle Centre, 23 Harbour Road		
	Wanchai		
	HONG KONG		

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[51]	A61K 9/08	[11]	40103051
	A61K 47/68		CN117500529 A
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A61K 31/606 CN117442562 A
A61K 9/20
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A61K 47/36
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[21] 42024090856.6 [22] 21.02.2019
[30] 05.04.2016 IT,102016000034518
[62] 21.02.2019 19119819.1
[54] PROCESS FOR MESALAZINE SOLID FORMULATIONS
美沙拉秦固體製劑的製法
[71] SOFAR S.P.A.
索發股份公司
Via Firenze 40, 20060 Trezzano Rosa (Milano)
ITALY
[72] C·拉布魯佐
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] A61K 9/20 [11] 40103000
A61K 31/165 EP4292586 A1
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[25] EN
[21] 42024090533.1 [22] 24.04.2024
[30] 15.06.2022 US,63/352,282
08.06.2023 JP,20230094807
[54] GUANFACINE HYDROCHLORIDE CONTAINING PHARMACEUTICAL
PREPARATION
含胍法辛鹽酸鹽醫藥製劑
[71] Sawai Pharmaceutical Co., Ltd.
2-30, Miyahara 5-chome Yodogawa-ku Osaka-shi
Osaka 532-0003
JAPAN

[72] OKADA, Taro
KIMATA, Ryota
YOSHIHARA, Naoki
[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
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[30]	15.06.2022 US,63/352,282 08.06.2023 JP,20230094806		
[54]	GUANFACINE HYDROCHLORIDE CONTAINING PHARMACEUTICAL PREPARATION 含胍法辛鹽酸鹽醫藥製劑		
[71]	Sawai Pharmaceutical Co., Ltd. 2-30, Miyahara 5-chome Yodogawa-ku Osaka-shi Osaka 532-0003 JAPAN		
[72]	OKADA, Taro KIMATA, Ryota YOSHIHARA, Naoki		
[74]	IDEA INTELLECTUAL LIMITED 21st Floor, Skyway Centre 23 Queen's Road West, Sheung Wan HONG KONG		

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		[13]	A
[25]	EN		
[21]	62024090470.1	[22]	23.04.2024

- [86] 19.05.2022 PCT/EP2022/063581
- [87] 01.12.2022 WO2022/248334
- [30] 25.05.2021 EP,21175685.3
- [54] HARD SHELL CAPSULES WITH MODIFIED RELEASE COATING
具有調釋包衣的硬殼膠囊
- [71] EVONIK OPERATIONS GMBH
RELLINGHAUSER STRASSE 1-11, 45128 ESSEN
GERMANY
- [72] BÄR, HANS
HOFMANN, FELIX
SMITH, STEVEN
NIEPOTH, PETER
JABER, RIMA
HÖLZER, BETTINA
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-
- [51] A61K 9/70 [11] 40103093
CN117083060 A
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- [21] 62024090231.7 [22] 17.04.2024
- [86] 21.01.2022 PCT/SG2022/050027
- [87] 28.07.2022 WO2022/159036
- [30] 21.01.2021 SG,10202100655R
- [54] TOPICAL PATCH FOR TARGETED SIRNA NANOPLEX DELIVERY AND GENE
THERAPIES: COMPOSITION, METHOD OF MAKING AND USE THEREOF
用於靶向的 SIRNA 納米複合體遞送和基因治療的局部貼劑：其組合物、製造方法及
用途
- [71] Nanyang Technological University
南洋理工大學
50 Nanyang Avenue
Singapore 639798
SINGAPORE
- National Skin Centre (Singapore) Pte Ltd
全國皮膚中心
1 Mandalay Road
Singapore 308205
SINGAPORE
- [72] TAN, Thatt Yang Timothy 陳達洋
CHUN, Yong Yao 曾永耀
TAN, Nguan Soon 陳源順
TEY, Hong Liang 鄭宏量

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

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A24F 40/465 EP4266925 A1
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[51] A61M 5/20 [11] 40103188
A61M 5/32 EP4304680 A1
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[25] EN

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[86] 09.03.2022 PCT/US2022/019414

[87] 15.09.2022 WO2022/192308

[30] 10.03.2021 US,63/159,317

[54] DRUG DELIVERY DEVICE HAVING REMOVABLE CAP
具有可移除蓋的藥物遞送裝置

[71] Amgen Inc.
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

[72] SANCHEZ, Steve
MCCOLLIGAN, Michael, John
DAVIS, Austin
SONG, Yangkun
SUND, Anders, Grove
NOWAK, Gregory, Thomas

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
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[51] A61M 5/30 [11] 40103013
EP4349383 A2
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[25] EN

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[30] 11.02.2013 US,201361763395 P

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[54] NEEDLE ASSISTED JET INJECTION DEVICE HAVING REDUCED TRIGGER
FORCE
具有減小的觸發力的針輔助噴射注射裝置

[71] Antares Pharma, Inc.
100 Charles Ewing Blvd., Suite 300 Princeton South
Corporate Center
Ewing, NJ 08628
UNITED STATES OF AMERICA

[72] TRAVANTY, Michael

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

[51] A61M 5/32 [11] 40103188
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[51] A61N 1/04 [11] 40103097
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[54] CONDUCTIVE PAD GENERATING TUMOR TREATING FIELD AND METHODS OF
PRODUCTION AND USE THEREOF
產生腫瘤治療場的傳導墊片及其生產和使用方法

[71] Novocure GmbH
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[72] DESLAURIERS, Richard

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61N 1/36 [11] 40103097
A61N 1/04 EP4344413 A1

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[51] A61N 1/40 [11] 40103097
A61N 1/04 EP4344413 A1

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[51] A61N 5/01 [11] 40103102
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[21] 62024090417.2 [22] 22.04.2024
[86] 29.06.2022 PCT/IB2022/056032
[87] 05.01.2023 WO2023/275770
[30] 30.06.2021 US, 63/216,565
[54] RADIOTHERAPY APPLICATOR WITH PERPENDICULAR OR ANGLED RADIAL
DISPENSING
具有垂直或成角度徑向分配的放射治療施藥器
[71] ALPHA TAU MEDICAL LTD.
阿尔法陶医疗有限公司
5 Kiryat Hamada Street
9777605 Jerusalem
ISRAEL
[72] MAGEN, Ofer 奥弗·马根
DANA, Niv 妮芙·黛娜
ALDAAG, Oded 欧帝德·雅达格
ROA, Yoav 尤亚芙·罗亚
KELSON, Itzhak 伊扎克·凯尔森
GAT, Amnon 阿姆农·盖特
DEN, Robert 罗伯特·登
[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
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[86] 19.06.2022 PCT/IB2022/055679
[87] 29.12.2022 WO2022/269445
[30] 20.06.2021 US, 63/212,670
[54] INTRATUMORAL ALPHA-EMITTER RADIATION IN COMBINATION WITH
VASCULATURE INHIBITORS
腫瘤內 α -發射體輻射與脈管系統抑制劑的組合
[71] ALPHA TAU MEDICAL LTD.
阿尔法陶医疗有限公司
5 Kiryat Hamada Street

9777605 Jerusalem
ISRAEL

[72] KEISARI, Yona 约纳·凯萨利
KELSON, Itzhak 伊扎克·凯尔森
DOMANKEVICH, Vered 韦雷德·多曼克维奇
NISHRI, Yossi 尤喜·倪许理
COOKS, Tomer 托马尔·库克斯
EFRATI, Margalit 玛歌李特·爱芙拉提
SEGAL, Ronen 罗南·席格
DEN, Robert 罗伯特·登
LUZ, Ishai 伊沙依·卢兹
VATARESCU, Maayan Hedva 玛雅·赫德瓦·瓦塔雷斯库
DEL MARE ROUMANI, Sara 莎拉·狄玛丽罗马尼
SHAI, Amit 阿米特·夏

[74] AWA ASIA LIMITED
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HONG KONG

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A61K 31/4709 CN117379426 A
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[51] A61P 1/00 [11] 40102987
A61K 31/4709 CN117281805 A
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[51]	A61P 1/04	[11]	40103018
	A61K 9/16		CN117442562 A
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[51]	A61P 11/00	[11]	40102987
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		[13]	A

[51]	A61P 11/06	[11]	40102984
	A61K 31/4709		CN117379426 A
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	A61K 31/4709		CN117281805 A
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[51]	A61P 11/06	[11]	40103149
	C07K 16/40		CN117062839 A
		[13]	A

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[51]	A61P 13/12	[11]	40103132
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[51]	A61P 15/00	[11]	40103021
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[51]	A61P 15/00	[11]	40103189
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[51]	A61P 17/02	[11]	40103131
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	A61K 31/4709		CN117281805 A
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[51]	A61P 17/10	[11]	40103149
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[51]	A61P 19/02	[11]	40102987
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[51]	A61P 19/02	[11]	40102998
	C07D 235/06		CN117024352 A
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[51]	A61P 19/02	[11]	40103074
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[51]	A61P 21/00	[11]	40102984
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[51]	A61P 21/00	[11]	40103100
	C12N 15/864		CN116917491 A
		[13]	A

[51]	A61P 25/00	[11]	40103021
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[51]	A61P 25/00	[11]	40103027
	C07K 16/28		CN117024589 A
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	A61K 31/197		EP4247357 A1
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[51]	A61P 25/00	[11]	40103100
	C12N 15/864		CN116917491 A
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[51]	A61P 25/00	[11]	40103134
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[54]	DOSING REGIMENS FOR TREATMENT OF FUNGAL INFECTIONS 用於治療真菌感染的給藥方案		
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基於 IL2 和抗 PD-1 的雙特異性治療及其使用方法

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自動水滅火器及相關的火災防護設施
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用於擾動細胞膜的具有並行縮窄部的高通量微流控芯片
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[54] UNIVERSAL JOINT TOOL ADAPTER ASSEMBLY
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[54] SCREW ASSEMBLY FOR A CLAMPING DEVICE
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[54] RIGID-FLEXIBLE COUPLING GRIPPER CONTROL METHOD
一種剛柔耦合抓手的控制方法

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[54] SEGMENTED BENDING SYSTEM FOR AN AMUSEMENT PARK ATTRACTION
用於遊樂園景點的分節段彎曲系統

[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
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[72] SANDIN, Terry Orion
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SCHUH, Eric
MAJDALI, David Gerard

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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成型方法及模具

[71] KOKOKU INTECH CO., LTD.
兴国英特克株式会社
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東京都台東区东上野 1 丁目 13 番 13 号

[72] NISHIMURO Makiya 西室真纪也
HIRAYAMA Kouji 平山宏司

[74] 匯思國際專利商標代理有限公司
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三台大廈 12 字樓全層

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[71] ANEMOI MARINE TECHNOLOGIES LTD.
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[72] MCEWEN, Luke Neil 卢克·尼尔·麦克温
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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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適用於醫療應用的非織造織物
- [71] Nanhai Nanxin Non-Woven Co. Ltd.
南海南新無紡布有限公司
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WU, Guohua 吳國華
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
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18 Harbour Road
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THE POWER SUPPLY AND/OR DATA CONNECTON FOR REFRIGERATED
CONTAINERS
用於連接和/或斷開冷藏集裝箱的電源和/或數據連接的自動化系統
- [71] ARMS S.R.L.
力臂有限公司
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- [72] CURLETTO, Pierluigi P·库莱托
MINOPOLI, Vincenzo V·米诺波利
LAMPIS, Lorenzo L·兰皮斯
MAPELLI, Giovanni G·马佩利
- [74] ELLALAN
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METHOD AND DEVICE BASED ON OPTICAL STORAGE CHARGING AND
DISCHARGING
基於光儲充放的多目標直流柔性充電管理方法及裝置

[71] HAYLION TECHNOLOGIES (HK) CO, LTD
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BITUMINOUS MATERIALS AND REDUCING CARBON DIOXIDE EMISSIONS
運輸非揮發性瀝青材料固相物並減少二氧化碳排放的方法
[71] PHILERGOS GROUP FOUNDATION
菲勒戈斯集團基金會
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CANADA
[72] GIANNELIA, Paul 保罗·吉安尼利亚
[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
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用於液體分配器的連接器
[71] COCKTAILSMACHINE SRL
Corso Europa, 33
20020 Lainate (MI)
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[72] DE GASPERI, Marco
DE GASPERI, Marcello
[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
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SOIL AND SLURRY PREPARATION METHOD

一種用於疏浚土氣動混流固化的裝置及料漿製備方法

[71] CCCC FOURTH HARBOR ENGINEERING INSTITUTE CO., LTD.

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[54] CEMENTITIOUS COMPOSITION
水泥組合物
[71] SUMMA-MAGNA 1 CORPORATION
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	1,1-二甲雙胍的亞硝酸鹽、藥物組合物和使用方法		
71]	NOVOMEDIX, LLC		
	諾沃梅迪克斯有限公司		
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	SULLIVAN, Robert, W. 羅伯特·W·沙利文		
	SWINDLEHURST, Cathy, A. 凱西·A·斯溫德赫斯特		
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多取代基裸蓋菇素衍生物及使用方法

[71] ENVERIC BIOSCIENCES CANADA INC.
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[72] HAGEL, Jillian M.
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INHIBITORS
作為可溶性環氧化物水解酶抑制劑的哌啶脲衍生物

[71] NeuroPn Therapeutics, Inc.
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肽受體放射性核素治療
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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- [54] NOVEL INHIBITORS
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- [71] Vivoryon Therapeutics N.V.
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免疫調節劑的晶體形式

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羧基苯並咪唑 GLP-1R 調節化合物
- [71] Gilead Sciences, Inc.
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UNITED STATES OF AMERICA
- [72] ARMSTRONG, Megan K.
CASSIDY, James S.
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LIN, David W.
MITCHELL, Michael L.
ROBERTS, Ezra
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TAYLOR, James G.
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WRIGHT, Nathan E.
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- [74] MARKS & CLERK
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| [51] | C07D 401/12
A61K 31/4709 | [11] | 40102984
CN117379426 A |
| | | [13] | A |
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| [51] | C07D 401/12
A61K 31/4709 | [11] | 40102987
CN117281805 A |
| | | [13] | A |
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| [51] | C07D 401/12
C07D 235/06 | [11] | 40102998
CN117024352 A |
| | | [13] | A |
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| [51] | C07D 401/14
C07D 401/10 | [11] | 40103162
EP4271672 A1 |
| | | [13] | A |

[51] C07D 401/14 [11] 40103163
CN117120429 A
[13] A

[25] EN

[21] 62024091142.5 [22] 08.05.2024

[86] 25.03.2022 PCT/US2022/021912

[87] 06.10.2022 WO2022/212194

[30] 29.03.2021 US, 63/167,331

[54] KHK INHIBITORS
KHK 抑制劑

[71] Gilead Sciences, Inc.
吉利德科學公司
333 Lakeside Drive, Foster City, California 94404
UNITED STATES OF AMERICA

[72] BACHMAN, James L. J·L·巴赫曼
BYUN, Daniel H. D·H·邊赫
CLARK, Christopher T. C·T·克拉克
JANSA, Petr P·詹薩
KAPLAN, Joshua A. J·A·卡普蘭
KASUN, Zachary A. Z·A·卡松
LO, Jennifer R. J·R·羅
NEUBIG, Megan E. M·E·紐比格
STANLEY, Nathaniel H. N·H·斯坦利
STEVENS, Kirk L. K·L·史蒂文斯

[74] LIU, SHEN & ASSOCIATES
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30 Harbour Road, Wanchai
HONG KONG

[51] C07D 403/02 [11] 40103143
CN117295725 A
[13] A

[25] ZH

[21] 62024091069.0 [22] 07.05.2024

[86] 27.05.2022 PCT/CN2022/095436

[87] 01.12.2022 WO2022/247919

[30] 28.05.2021 CN, 202110592542.2
17.09.2021 CN, 202111094508.9
31.12.2021 CN, 202111661984.4

[54] COMPOUND USED AS BCR-ABL INHIBITOR
作為 BCR-ABL 抑制劑的化合物

[71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴药业集团股份有限公司

中國

江苏省连云港市郁州南路 369 号，邮编：222062

- [72] ZHANG, Yinsheng 张寅生
- LIU, Xin 刘欣
- QIN, Hui 秦慧
- YE, Jiawei 叶嘉炜
- WANG, Jinan 汪纪楠
- WU, Songsong 吴松松
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- 金鐘金鐘道 89 號
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[51] C07D 403/04

C07F 7/22

[11] 40103024

CN116987112 A

[13] A

[51] C07D 403/10

A61K 31/18

[11] 40103091

EP4259118 A1

[13] A

[51] C07D 403/12

C07D 235/06

[11] 40102998

CN117024352 A

[13] A

[51] C07D 403/12

A61K 31/517

A61P 35/00

[11] 40103083

CN117460726 A

[13] A

[25] EN

[21] 62024089787.1

[22] 09.04.2024

[86] 07.06.2022 PCT/EP2022/065342

[87] 15.12.2022 WO2022/258584

[30] 09.06.2021 EP,21178622.3

[54] NEW SOLID FORMS OF (3R)-N-[2-CYANO-4-FLUORO-3-(3-METHYL-4-OXO-QUINAZOLIN-6-YL) OXY-PHENYL]-3-FLUORO-PYRROLIDINE-1-SULFONAMIDE

(3R)-N-[2-氟基-4-氟-3-(3-甲基-4-氧代-喹唑啉-6-基) 氧基-苯基]-3-氟-吡咯烷-1-磺酰胺的新穎固體形式

[71] F. HOFFMANN-LA ROCHE AG

豪夫迈·罗氏有限公司

GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND

- [72] ÅSLUND, Bengt B·阿斯伦德
KONRATH, Manuel M·孔拉斯
LARSSON, Ulf Goeran U·G·拉尔松
MALMBERG, Johan Salman J·S·马姆贝格
MINIDIS, Alexander Bogdan Emil A·B·E·米尼迪斯
MODOLO-CHELLAT, Isabelle Georgette Huguette I·G·H·莫多罗-切拉特
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- | | | | |
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| [51] | C07D 403/12 | [11] | 40103091 |
| | A61K 31/18 | | EP4259118 A1 |
| | | [13] | A |
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| [51] | C07D 405/06 | [11] | 40103076 |
| | | | CN117098757 A |
| | | [13] | A |
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[25] EN

[21] 62024089755.8 [22] 09.04.2024

[86] 02.02.2022 PCT/EP2022/052419

[87] 11.08.2022 WO2022/167457

[30] 02.02.2021 US, 63/144720

[54] GPR84 ANTAGONISTS AND USES THEREOF
GPR84 拮抗劑和其用途

[71] LIMINAL BIOSCIENCES LIMITED
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[72] ABBOTT, SHAUN S·阿博特
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GIGUÈRE, JEAN-BENOÎT J·B·吉盖尔
LANDAGARAY, ELODIE E·兰达加里
STURINO, CLAUDIO C·斯图里诺
NASSER, NADIA MICHEL N·M·纳赛尔

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70-72 Connaught Rd West, Western
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[51]	C07D 405/14 A61P 1/00 A61P 9/00 A61P 13/12 A61P 27/02 A61P 29/00 A61P 35/00 A61P 37/00 A61K 31/4192	[11]	40103132 EP4301748 A1
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[25]	EN		
[21]	62024091034.4	[22]	07.05.2024
[86]	02.03.2022 PCT/EP2022/055224		
[87]	09.09.2022 WO2022/184755		
[30]	03.03.2021 EP, PCT/EP2021/055348		
[54]	TRIAZOLYL-METHYL SUBSTITUTED ALPHA-D-GALACTOPYRANOSIDE DERIVATIVES 三唑基-甲基取代的 α -D-吡喃半乳糖苷衍生物		
[71]	Idorsia Pharmaceuticals Ltd Hegenheimermattweg 91 4123 Allschwil SWITZERLAND		
[72]	BOLLI, Martin GATFIELD, John GRISOSTOMI, Corinna REMEN, Lubos SAGER, Christoph ZUMBRUNN, Cornelia		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	C07D 405/14 C07D 401/10	[11]	40103162 EP4271672 A1
		[13]	A

[51]	C07D 409/14	[11]	40103079 CN116888116 A
		[13]	A
[25]	EN		
[21]	62024089760.8	[22]	09.04.2024

- [86] 02.02.2022 PCT/EP2022/052400
- [87] 11.08.2022 WO2022/167445
- [30] 02.02.2021 US, 63/144701
- [54] GPR84 ANTAGONISTS AND USES THEREOF
GPR84 拮抗劑和其用途
- [71] LIMINAL BIOSCIENCES LIMITED
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Park Ground Floor, Unit 1 Iconix Park
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- [72] ABBOTT, SHAUN S·阿博特
DELESELEUC, MYLÈNE M·德勒斯勒
MARTEL, JULIEN J·馬特爾
BOURQUE, ELYSE E·布爾克
GREEN, JEREMY J·格林
LARIVÉE, ALEXANDRE A·拉里維
GIGUÈRE, JEAN-BENOÎT J-B·吉蓋爾
LANDAGARAY, ELODIE E·兰达加里
STURINO, CLAUDIO C·斯图里諾
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| [51] | C07D 409/14 | [11] | 40103162 |
| | C07D 401/10 | | EP4271672 A1 |
| | | [13] | A |
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| [51] | C07D 413/14 | [11] | 40103162 |
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| | | [13] | A |
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|------|-------------|------|---------------|
| [51] | C07D 417/04 | [11] | 40102998 |
| | C07D 235/06 | | CN117024352 A |
| | | [13] | A |
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| [51] | C07D 417/12 | [11] | 40102998 |
| | C07D 235/06 | | CN117024352 A |
| | | [13] | A |
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[51]	C07D 455/04	[11]	40103040
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		[13]	A

[51]	C07D 471/04	[11]	40103022
	C08G 73/10		CN117843632 A
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		[13]	A

[25] ZH

[21] 42024090872.3 [22] 30.04.2024

[54] DIAMINE COMPOUND, POLYIMIDE ACID, POLYIMIDE, AND PREPARATION
METHOD THEREFOR AND USE THEREOF

二胺化合物、聚酰亞胺酸、聚酰亞胺及其製備方法和應用

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[51]	C07D 471/04	[11]	40103162
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		[13]	A

[51]	C07D 471/08	[11]	40103162
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		[13]	A

[51]	C07D 471/14	[11]	40103189
	A61P 15/00		CN117957227 A
	A61P 25/00		
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A61P 25/28

A61P 29/00

[13] A

[25] EN

[21] 62024091508.7 [22] 16.05.2024

[86] 23.09.2022 PCT/EP2022/076467

[87] 30.03.2023 WO2023/046877

[30] 24.09.2021 EP,21198735.9

[54] PYRIDO DIAZEPINE DERIVATIVES AS GABA A GAMMA1 PAM

作為 GABA A γ 1 PAM 的吡啶并二氮雜草衍生物

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OLIVARES MORALES, Andrés Miguel 安德烈斯·米格爾·奧利瓦雷斯莫拉萊斯

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[51] C07D 487/04

C07D 401/10

[11] 40103162

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[13] A

[51] C07D 491/048

A61K 31/4355

A61K 31/436

A61K 31/4365

A61K 45/00

A61P 25/00

A61P 25/02

A61P 25/04

A61P 25/08

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A61P 25/18

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A61P 25/22

A61P 25/24

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[11] 40103134

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A61P 25/30
A61P 43/00
C07D 491/052
C07D 495/04

[13] A

[25] JA
[21] 62024091038.5 [22] 07.05.2024
[86] 08.04.2022 PCT/JP2022/017396
[87] 13.10.2022 WO2022/215754
[30] 10.04.2021 JP,2021066825
15.09.2021 JP,2021150394
[54] BICYCLIC PYRIDINE DERIVATIVE
雙環吡啶衍生物
[71] Sumitomo Pharma Co., Ltd.
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Chuo-ku, Osaka-shi, Osaka 541-0045
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[72] ADACHI, Satoshi
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 491/048 [11] 40103162
C07D 401/10 EP4271672 A1
[13] A

[51] C07D 491/052 [11] 40103134
C07D 491/048 EP4324834 A1
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[51] C07D 491/107 [11] 40103040
G01N 21/64 EP4244227 A1
G01N 33/52
C07C 211/31
C07C 309/43
C07C 327/18
C07D 215/40
C07D 231/50
C07D 239/48
C07D 311/02

C07D 455/04
C07D 491/20
C07D 517/20
G01N 33/58
G01N 33/84
G01N 33/94

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[25] EN

[21] 62024088938.1 [22] 19.03.2024

[86] 12.11.2021 PCT/AU2021/051345

[87] 19.05.2022 WO2022/099374

[30] 13.11.2020 AU,2020904179

[54] FLUORESCENT SENSORS
螢光感測器

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AUSTRALIA

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[51] C07D 491/20 [11] 40103040
C07D 491/107 EP4244227 A1

[13] A

[51] C07D 493/04 [11] 40103162
C07D 401/10 EP4271672 A1

[13] A

[51] C07D 493/08 [11] 40103162
C07D 401/10 EP4271672 A1

[13] A

[51] C07D 493/10 [11] 40103162
C07D 401/10 EP4271672 A1

[13] A

[51] C07D 495/04 [11] 40103134
C07D 491/048 EP4324834 A1
[13] A

[51] C07D 498/04 [11] 40103178
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[13] A

[25] EN

[21] 62024091428.8 [22] 14.05.2024

[86] 01.02.2022 PCT/US2022/014750

[87] 04.08.2022 WO2022/165423

[30] 01.02.2021 US,63/144,059

[54] PRETOMANID AMORPHOUS FORM

普托馬尼無定形形式

[71] THE GLOBAL ALLIANCE FOR TB DRUG DEVELOPMENT, INC.

結核病藥物開發全球聯盟公司

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[72] TANEJA, Rajneesh R·坦賈

PANDE, Poonam, G. P·G·潘德

[74] JUN HE LAW OFFICES

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C07D 491/107 EP4244227 A1
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[51] C07D 519/00 [11] 40103172
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[13] A

[25] EN

[21] 62024091356.1 [22] 13.05.2024

[86] 10.12.2021 PCT/US2021/062927

[87] 16.06.2022 WO2022/125971

[30] 11.12.2020 US,63/124,669

24.06.2021 US,63/214,736

09.11.2021 US,63/277,555

24.11.2021 US,63/283,035

[54] COMBINATION THERAPIES FOR THE TREATMENT OF CANCER

用於癌症治療的聯合療法

- [71] ERASCA, INC.
医睿世康药业研发公司
3115 Merryfield Row, Suite 300
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- [72] MARTIN, Leenus 莱努斯·马丁
BRAIL, Leslie Harris 莱斯利·哈里斯·布雷尔
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|------|-------------|------|--------------|
| [51] | C07F 5/02 | [11] | 40103045 |
| | A61K 31/196 | | EP4334327 A1 |
| | | [13] | A |
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| [51] | C07F 7/22 | [11] | 40103024 |
| | C07D 403/04 | | CN116987112 A |
| | | [13] | A |
- [25] ZH
- [21] 42024090881.4 [22] 02.05.2024
- [30] 28.07.2017 KR,10-2017-0096212
- [54] IMPROVED PROCESS FOR PREPARING AMINOPYRIMIDINE DERIVATIVES
製備氨基嘧啶衍生物的改善方法
- [71] YUHAN CORPORATION
74, NOR YANGJIN-RO
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REPUBLIC OF KOREA
- [72] SANG-HO OH
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JONG-CHUL LIM
SEONG-RAN LEE
HYUN JU
WOO-SEOB SHIN
DAE-GYU PARK
SU-MIN PARK
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|------|--------------|------|---------------|
| [51] | C07F 9/60 | [11] | 40102984 |
| | A61K 31/4709 | | CN117379426 A |

[13] A

[51]	C07F 9/60	[11]	40102987
	A61K 31/4709		CN117281805 A
		[13]	A

[51]	C07F 9/6558	[11]	40102984
	A61K 31/4709		CN117379426 A
		[13]	A

[51]	C07F 9/6558	[11]	40102987
	A61K 31/4709		CN117281805 A
		[13]	A

[51]	C07H 19/20	[11]	40102983
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		[13]	A

[25]	EN		
[21]	42024088674.7	[22]	13.03.2024

[30]	15.05.2018 US,US201862671816P		
	03.01.2019 US,US201962788045P		

[54]	CHEMICAL CLEAVAGE AND DEPROTECTION		
	化學裂解和脫保護		

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

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UNITED KINGDOM

[72]	WU, Xiaolin		
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	SHIEH, Peyton		
	BEIERLE, John M.		
	GEORGE, Wayne N.		
	LAWRENCE, Elliot John		
	MAO, Jie		
	LIU, Xiaohai		

[74]	ACCOLADE IP LIMITED		
	10/F, Fu Fai Comm. Ctr.		
	27 Hillier Street, Sheung Wan		
	HONG KONG		

[51]	C07H 21/04	[11]	40103186
	G01N 33/00		EP4278179 A1
		[13]	A

[51]	C07K 14/00	[11]	40103168
			CN117396492 A
		[13]	A

[25] EN

[21] 62024091323.1 [22] 13.05.2024

[86] 29.03.2022 PCT/US2022/071424

[87] 06.10.2022 WO2022/213076

[30] 30.03.2021 US, 63/168,107

[54] METHODS AND COMPOSITIONS FOR HIGH-POTENCY POLYPEPTIDE-BASED
PROTEIN INHIBITION

用於基於多肽的高效蛋白抑制的方法和組合物

[71] BAYLOR COLLEGE OF MEDICINE

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[51]	C07K 14/00	[11]	40103186
	G01N 33/00		EP4278179 A1
		[13]	A

[51]	C07K 14/32	[11]	40103008
	C12N 9/22		EP4269577 A2
		[13]	A

[51]	C07K 14/405	[11]	40103085
	A61K 38/17		EP4255464 A1
		[13]	A

[51]	C07K 14/47	[11]	40103118
	C07K 19/00		EP4347666 A1

[13] A

[51] C07K 14/525 [11] 40103085
A61K 38/17 EP4255464 A1
[13] A

[51] C07K 14/54 [11] 40103060
C07K 16/18 EP4255922 A1
C07K 16/28
C12N 5/0783
C12N 5/0789
C12N 5/074
C12N 5/10

[13] A

[25] EN
[21] 62024089263.3 [22] 26.03.2024
[86] 01.12.2021 PCT/US2021/072646
[87] 09.06.2022 WO2022/120334
[30] 03.12.2020 US,63/120,948
03.12.2020 US,63/120,799
03.12.2020 US,63/120,980
[54] GENETICALLY ENGINEERED CELLS AND USES THEREOF
經基因工程改造的細胞及其用途
[71] Century Therapeutics, Inc.
3675 Market Street
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UNITED STATES OF AMERICA
[72] NASO, Michael
WALLET, Mark
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CAMPION, Liam
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C07K 14/54 [11] 40103094
C07K 14/715 EP4259645 A1
C12N 15/09
[13] A

[25] EN
[21] 62024090237.4 [22] 17.04.2024

[86] 08.12.2021 PCT/US2021/062485
[87] 16.06.2022 WO2022/125712

[30] 09.12.2020 US, 63/123,387
01.04.2021 US, 63/169,604

[54] FUSIONS OF MUTANT INTERLEUKIN-10 POLYPEPTIDES WITH ANTIGEN
BINDING MOLECULES FOR MODULATING
IMMUNE CELL FUNCTION
用於調節免疫細胞功能的突變白細胞介素-10 多肽與抗原結合分子的融合體

[71] Asher Biotherapeutics, Inc.
650 Gateway Blvd., Suite 100
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UNITED STATES OF AMERICA

[72] YEUNG, Yik Andy
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CHIN, Sherman Michael
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[74] CHAN, TANG & KWOK
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[51] C07K 14/55 [11] 40103170
A61P 35/00 EP4355427 A1
[13] A

[51] C07K 14/705 [11] 40103118
C07K 19/00 EP4347666 A1
[13] A

[51] C07K 14/705 [11] 40103121
C12N 15/113 EP4274898 A2
[13] A

[51] C07K 14/71 [11] 40103078
A61P 27/02 CN117730093 A
A61K 47/68
A61K 38/00

[13] A

[25] EN

[21] 62024089757.4 [22] 09.04.2024

[86] 07.09.2022 PCT/US2022/076009

[87] 16.11.2023 WO2023/219653

[30] 13.05.2022 US,17/663,260

[54] VEGFR FUSION PROTEIN PHARMACEUTICAL COMPOSITION

血管內皮生長因子受體融合蛋白醫藥組合物

[71] Allgenesis Biotherapeutics Inc.

新源生物科技股份有限公司

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[72] NGUYEN, Tan 阮譚

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[51] C07K 14/715 [11] 40103094
C07K 14/54 EP4259645 A1
[13] A

[51] C07K 14/725 [11] 40103054
A61K 35/17 EP4267606 A1
A61K 39/00
C12N 5/0783
G01N 33/569

[13] A

[25] EN

[21] 62024089126.2 [22] 22.03.2024

[86] 21.12.2021 PCT/US2021/073057

[87] 30.06.2022 WO2022/140774

[30] 22.12.2020 US,63/129,480

02.04.2021 US,63/170,196

[54] PEPTIDE MARKERS TO TRACK GENETICALLY ENGINEERED CELLS

追蹤基因工程化細胞的肽標誌物

[71]

Neogene Therapeutics B.V.
Science Park 106
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EGGERMONT, Loek, Josephus

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HONG KONG

[51]

C07K 14/735
A01K 67/027

[11]

40103064
EP4262373 A1

[13]

A

[51]

C07K 16/00
A61K 39/395

[11]

40103158
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[13]

A

[51]

C07K 16/00
G01N 33/00

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EP4278179 A1

[13]

A

[51]

C07K 16/10
C12N 15/13

[11]

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[13]

A

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ZH

[21]

42024090716.2

[22]

28.04.2024

[30]

27.12.2016 US,62/439,339
11.01.2017 US,62/444,946

[54]

BROADLY NEUTRALIZING ANTI-HIV-1 ANTIBODIES AND METHODS OF USE
THEREOF
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[51] C07K 16/10 [11] 40103005
C12N 15/13 CN116948019 A
C12N 15/11
C12P 21/02
A61K 39/42
A61K 45/06
A61P 31/18
G01N 33/569

[13] A

[25] ZH

[21] 42024090717.0 [22] 28.04.2024

[30] 17.05.2011 US,61/486,960

[54] HUMAN IMMUNODEFICIENCY VIRUS NEUTRALIZING ANTIBODIES AND METHODS OF USE THEREOF
人類免疫缺陷病毒中和抗體及其使用方法

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[51] C07K 16/10 [11] 40103113
A61P 31/14 EP4288152 A2

[13] A

[51] C07K 16/18 [11] 40103060
C07K 14/54 EP4255922 A1
[13] A

[51] C07K 16/24 [11] 40103002
C07K 16/28 EP4269444 A2
[13] A

[51] C07K 16/28 [11] 40102994
C07K 16/30 EP4273172 A2
[13] A

[51] C07K 16/28 [11] 40102995
EP4345111 A2
[13] A

[25] EN

[21] 42024090402.9 [22] 22.04.2024

[30] 29.10.2008 US,26030708

[54] HIGH AFFINITY HUMAN ANTIBODIES TO HUMAN IL-4 RECEPTOR
抗人 IL-4 受體的高親和性人抗體

[71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
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[72] PAPADOPOULOS, Nicholas
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[51] C07K 16/28 [11] 40103002
A61P 35/00 EP4269444 A2
A61K 35/17
C12N 5/0783
C07K 16/24
C07K 16/30
C07K 16/32

C07K 16/40

C07K 16/42

[13] A

[25] EN

[21] 42024090635.4 [22] 25.04.2024

[30] 14.08.2020 WO,PCT/GB2020/051959

17.02.2021 GB,GB 202102222

17.02.2021 GB,GB 202102224

[54] MULTISPECIFIC ANTI-TCR DELTA VARIABLE 1 ANTIBODIES

多特異性抗 TCR DELTA 變數 1 抗體

[71] GammaDelta Therapeutics Limited

WestWorks

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[72] UDEN, Mark

TUNA, Mihriban

MOUNT, Natalie

GOOD, Robert

FREEDMAN, Joshua

BHUMBRA, Shefali

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MEHTA, Raj Jaysukhlal

[74] LETTERS & THOO LIMITED

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[51] C07K 16/28

[11] 40103006

A61K 39/395

CN117843786 A

A61K 45/06

A61P 35/00

A61P 37/02

A61P 29/00

A61P 31/12

C12N 15/13

[13] A

[25] ZH

[21] 42024090748.5 [22] 29.04.2024

[54] HUMANIZED 4-1BB MONOCLONAL ANTIBODY AND PHARMACEUTICAL
COMPOSITION THEREOF

人源化 4-1BB 單克隆抗體及其藥物組合物

[71] 非同(成都)生物科技有限公司

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王忠

[74] 天標知識產權代理有限公司
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[51] C07K 16/28 [11] 40103027
C12N 15/13 CN117024589 A
A61K 47/68
A61P 25/00
A61P 25/28
A61P 35/00

[13] A

[25] ZH

[21] 42024090922.6 [22] 02.05.2024

[30] 14.06.2019 KR,10-2019-0071057

[54] BISPECIFIC ANTIBODY AGAINST A-SYN/IGF1R AND USE THEREOF
抗 A-SYN/IGF1R 的雙特異性抗體及其用途

[71] ABL BIO INC.
ABL 生物公司
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[51] C07K 16/28 [11] 40103051
A61K 47/68 CN117500529 A
[13] A

[51] C07K 16/28 [11] 40103060
C07K 14/54 EP4255922 A1
[13] A

[51] C07K 16/28 [11] 40103081
CN116917320 A
[13] A

[25] EN

[21] 62024089784.8 [22] 09.04.2024

[86] 23.12.2021 PCT/EP2021/087509

[87] 30.06.2022 WO2022/136650

[30] 24.12.2020 EP,20217314.2
07.04.2021 EP,21167247.2

[54] MURINE CROSS-REACTIVE HUMAN CCR8 BINDERS
鼠交叉反應性人 CCR8 結合劑

[71] VIB VZW
RIJVISCHESTRAAT 120, B-9052 GENT
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[51] C07K 16/28 [11] 40103098
CN116917323 A
[13] A

[25] EN

[21] 62024090302.6 [22] 19.04.2024

- [86] 04.01.2022 PCT/US2022/011119
[87] 07.07.2022 WO2022/147532
[30] 04.01.2021 US,63/133707
09.04.2021 US,63/172968
[54] B7H4-TARGETED ANTIBODY-DRUG CONJUGATES AND METHODS OF USE
THEREOF
靶向 B7H4 的抗體-藥物綴合物及其使用方法
[71] MERSANA THERAPEUTICS, INC.
840 MEMORIAL DRIVE
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[72] LOWINGER, Timothy B.
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DAMELIN, Marc I.
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C07K 16/28 [11] 40103100
C12N 15/864 CN116917491 A
[13] A
-

- [51] C07K 16/28 [11] 40103108
CN117203234 A
[13] A
[25] KR
[21] 62024090604.5 [22] 25.04.2024
[86] 29.04.2021 PCT/KR2021/005449
[87] 03.11.2022 WO2022/231032
[54] ANTI-CNTN4-SPECIFIC ANTIBODIES AND USE THEREOF
抗 CNTN4 特異性抗體及其用途
[71] GENOME AND COMPANY
韩国亿诺生物有限公司
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[51]	C07K 16/28	[11]	40103119
	A61K 39/395		EP4319810 A2
		[13]	A

[51]	C07K 16/28	[11]	40103138
	A61K 35/15		EP4271711 A1
	A61K 35/17		
	A61K 39/395		
	A61K 39/42		
	A61P 35/00		
	A61P 35/04		
		[13]	A

[25] EN

[21] 62024091045.0 [22] 07.05.2024

[86] 28.12.2021 PCT/US2021/065362

[87] 07.07.2022 WO2022/147026

[30] 29.12.2020 US,63/131,504

18.05.2021 US,63/190,194

29.09.2021 US,63/249,739

12.11.2021 US,63/278,788

[54] METHODS FOR TREATING CANCERS WITH MODIFIED PBMCS

用修飾的 PBMC 治療癌症的方法

[71] SQZ Biotechnologies Company

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[51]	C07K 16/28	[11]	40103170
	A61P 35/00		EP4355427 A1
		[13]	A

[51]	C07K 16/30	[11]	40102994
	A61K 39/395		EP4273172 A2
	C07K 16/44		
	C07K 16/28		
	C07K 16/46		
		[13]	A

[25] EN

[21]42024090393.0

[22]22.04.2024

[30]23.09.2016 US,62/399,249

14.09.2017 US,62/558,711

[54]BI SPECIFIC ANTI-MUC16-CD3 ANTIBODIES AND ANTI-MUC16 DRUG CONJUGATES

雙特異性抗 MUC16-CD3 抗體和抗 MUC16 藥物結合物

[71]REGENERON PHARMACEUTICALS, INC.

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[51]C07K 16/30

[11]40103002

C07K 16/28

EP4269444 A2

[13]A

[51]C07K 16/30

[11]40103119

A61K 39/395

EP4319810 A2

[13]A

[51]C07K 16/32

[11]40103002

C07K 16/28

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[13]A

[51]C07K 16/40

[11]40103002

C07K 16/28

EP4269444 A2

[13]A

[51]C07K 16/40

[11]40103074

C12N 15/13

EP4296357 A1

[13]A

- [51] C07K 16/40 [11] 40103149
C12N 15/13 CN117062839 A
C07K 16/46
A61K 39/395
A61P 29/00
A61P 11/06
A61P 17/00
A61P 17/10
A61P 1/00
- [13] A
- [25] EN
- [21] 62024091096.3 [22] 07.05.2024
- [86] 11.03.2022 PCT/US2022/019912
- [87] 15.09.2022 WO2022/192647
- [30] 12.03.2021 US, 63/160,434
- [54] ANTI-KLK7 ANTIBODIES, ANTI-KLK5 ANTIBODIES, MULTISPECIFIC
ANTI-KLK5/KLK7 ANTIBODIES, AND METHODS OF USE
抗 KLK7 抗體、抗 KLK5 抗體、多特異性抗 KLK5/KLK7 抗體和使用方法
- [71] GENENTECH, INC.
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- [51] C07K 16/42 [11] 40103002
C07K 16/28 EP4269444 A2
[13] A
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- [51] C07K 16/44 [11] 40102994
C07K 16/30 EP4273172 A2
[13] A

[51]	C07K 16/46	[11]	40102994
	C07K 16/30		EP4273172 A2
		[13]	A

[51]	C07K 16/46	[11]	40103149
	C07K 16/40		CN117062839 A
		[13]	A

[51]	C07K 19/00	[11]	40103019
	C12N 15/62		CN117003887 A
	A61K 47/68		
	A61K 38/20		
	A61P 35/00		
		[13]	A
[25]	ZH		
[21]	42024090864.0	[22]	30.04.2024
[30]	03.04.2017 EP,17164533.6		
[54]	IMMUNOCONJUGATES OF AN ANTI-PD-1 ANTIBODY WITH A MUTANT IL-2 OR WITH IL-15 抗 PD-1 抗體與突變體 IL-2 或與 IL-15 的免疫綴合物		
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[51]	C07K 19/00	[11]	40103037
	A61K 35/17		EP4255936 A1
	C12N 15/62		
		[13]	A

- [25] EN
[21] 62024088824.3 [22] 15.03.2024
[86] 01.12.2021 PCT/US2021/061410
[87] 09.06.2022 WO2022/119923
[30] 02.12.2020 US, 63/120,692
25.02.2021 US, 63/153,666
18.06.2021 US, 63/212,289
16.09.2021 US, 17/476,661
[54] BCMA-TARGETED CHIMERIC ANTIGEN RECEPTORS
靶向 BCMA 的嵌合抗原受體
[71] Shanghai AbelZeta Ltd.
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- [51] C07K 19/00 [11] 40103118
A61K 47/68 EP4347666 A1
A61K 38/17
C07K 14/47
C07K 14/705
[13] A
[25] EN
[21] 62024090917.1 [22] 02.05.2024
[86] 24.05.2022 PCT/US2022/030658
[87] 01.12.2022 WO2022/251168
[30] 25.05.2021 US, 63/192,835
[54] KIDNEY ACTIVE FUSION PROTEINS AND METHODS OF TREATMENT USING
THE SAME
腎活性融合蛋白及使用其的治療方法
[71] Alexion Pharmaceuticals, Inc.
121 Seaport Boulevard
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[72] BOUCHARD, Keith
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[51]	C08F 2/44	[11]	40103103 CN117321088 A
		[13]	A
[25]	EN		
[21]	62024090419.8	[22]	23.04.2024
[86]	13.04.2022 PCT/CN2022/086539		
[87]	20.10.2022 WO2022/218327		
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[54]	PREPARATION OF MONODISPERSE POLYMER BEADS WITH ROOM TEMPERATURE INITIATION METHODS 用室溫引發法製備單分散聚合物珠		
[71]	BGI SHENZHEN CO., LTD. 2F, BUILDING 11, BEISHAN INDUSTRIAL ZONE BEISHAN ROAD 146, YANTIAN DISTRICT, SHENZHEN, GUANGDONG 518083 CHINA		
[72]	HUANG, Hongduan LI, Handong		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	C08G 73/10 C07D 471/04	[11]	40103022 CN117843632 A
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[51]	C09B 23/04 A61K 31/196	[11]	40103045 EP4334327 A1
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[86] 12.05.2022 PCT/EP2022/062894

[87] 01.12.2022 WO2022/248238

[30] 27.05.2021 EP,21176149.9

[54] ENVIRONMENTALLY FRIENDLY COMPOSITION FOR TREATING MINERAL
SUBSTRATES

用於處理礦物基底的环境友好組合物

[71] Evonik Operations GmbH
RELLINGHAUSER STRASSE 1-11
45128 ESSEN
GERMANY[72] MARTENS-KRUCK, Susanne Christine
LJESIC, Spomenko
GÜZELSAHIN, Mustafa
ZEISEL, Steffen[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

[51]	C10C 3/14	[11]	40103179 CN117098826 A
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[25] EN

[21] 62024091429.6 [22] 14.05.2024

[86] 08.02.2022 PCT/IB2022/051093

[87] 11.08.2022 WO2022/168058

[30] 08.02.2021 US,63/146,812
05.02.2022 US,17/665,520[54] SOLID FORMATIONS OF NON-VOLATILE BITUMINOUS MATERIALS
SUITABLE FOR REDUCING CARBON DIOXIDE EMISSIONS DURING
TRANSPORT

適用於減少運輸期間的二氧化碳排放的非揮發性瀝青材料的固相物

- [71] PHILERGOS GROUP FOUNDATION
菲勒戈斯集团基金会
201-309 1 Street East, Cochrane, Alberta T4C 1Z3
CANADA
- [72] GIANNELIA, Paul 保罗·吉安尼利亚
- [74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803 Chevalier House
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-
- [51] C12G 3/06 [11] 40103023
GB2620720 A
[13] A
- [25] EN
- [21] 42024090873.1 [22] 30.04.2024
- [54] ETHANOL EXTRACTION PROCESS
乙醇提取工藝
- [71] ORTET LIMITED
89 Leigh Road, Eastleigh, Hampshire, SO50 9DQ
UNITED KINGDOM
- [72] ALEXANDER HANSEN GOODLAD BAKHATY
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
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HONG KONG
-
- [51] C12M 1/42 [11] 40103137
C12M 3/06 EP4271793 A1
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B01L 3/00 EP4271517 A1
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- [51] C12M 3/06 [11] 40103099
CN117203321 A
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- [21] 62024090318.2 [22] 19.04.2024
- [86] 11.04.2022 PCT/US2022/024227
- [87] 20.10.2022 WO2022/221176
- [30] 12.04.2021 US, 63/173, 719

[54] COMBINATORIAL FLUID SWITCH FOR USE IN AUTOMATED CELL
ENGINEERING SYSTEMS

用於在自動化細胞工程系統中使用的組合流體切換器

[71] OCTANE BIOTECH INC.

奧克泰生物科技股份有限公司

369 Dalton Avenue, Kingston, Ontario K7K 6Z1

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[72] SZARAZ, Peter P·斯洛茲

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威享大厦 18 楼 1817 室

[51] C12M 3/06 [11] 40103137
B01L 3/00 EP4271793 A1
C12M 1/42
C12N 15/87

[13] A

[25] EN

[21] 62024091043.5 [22] 07.05.2024

[86] 27.12.2021 PCT/US2021/073121

[87] 07.07.2022 WO2022/147428

[30] 29.12.2020 US,63/131,423

[54] MICROFLUIDIC CHIP HAVING INCREASED THROUGHPUT FOR USE IN A
SYSTEM FOR DELIVERY OF A PAYLOAD INTO A CELL

用於在將有效載荷遞送到細胞中的系統中使用的具有增加的吞吐量的微流控芯片

[71] SQZ Biotechnologies Company

200 Arsenal Yards Boulevard, Suite 210, Watertown, MA 02472

UNITED STATES OF AMERICA

[72] DADGAR, Maisam

[74] UNITALEN ATTORNEYS AT LAW LIMITED

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[51] C12N 1/15 [11] 40103074
C12N 15/13 EP4296357 A1
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[21] 62024090746.4 [22] 29.04.2024

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09.12.2022 KR,10-2022-0171985

[54] NOVEL STRAIN AND USE THEREOF

新型菌株及其用途

[71] LG HOUSEHOLD & HEALTH CARE LTD.

株式会社 LG 生活健康

03184 (Sinmunno 2-ga) 58

Saemunan-ro, Jongno-gu, Seoul

REPUBLIC OF KOREA

[72] Haemin JUNG 丁海愍

Mirim KIM 金美琳

Fukushi MUNEMITSU 福士宗光

Hojong LEE 李昊钟

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[51] C12N 1/19
C12N 15/13[11] 40103074
EP4296357 A1

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[51] C12N 1/21
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G01N 33/00[11] 40103186
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		[13]	A

[51]	C12N 15/10	[11]	40103008
	C12N 9/22		EP4269577 A2
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[51]	C12N 15/10	[11]	40103147
	C12Q 1/6806		EP4359557 A1
		[13]	A

[51]	C12N 15/10	[11]	40103180
	C12N9 /00		EP4347799 A1
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[51]	C12N 15/11	[11]	40103005
	C07K 16/10		CN116948019 A
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	A61K 31/713		EP4256053 A1
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[25] EN

[21] 62024089802.8 [22] 09.04.2024

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[87] 09.06.2022 WO2022/119873

[30] 01.12.2020 US,63/120,150

30.04.2021 US,63/182,608

[54] METHODS AND COMPOSITIONS FOR INHIBITION OF HAO1 (HYDROXYACID
OXIDASE 1 (GLYCOLATE OXIDASE)) GENE EXPRESSION

用於抑制 HAO1 (羧基酸氧化酶 1 (乙醇酸氧化酶)) 基因表達的方法及組合物

[71] Alnylam Pharmaceuticals, Inc.

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[72] MCGREGOR, Tracy, L.

GANSNER, John, Michael

BHAN, Ishir

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[51] C12N 15/113 [11] 40103121
A61K 48/00 EP4274898 A2
A61K 39/395
C07K 14/705

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03.11.2021 US,63/263,508

[54] CHIMERIC RECEPTOR THERAPY

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[71] PRECIGEN, INC

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[51] C12N 15/113 [11] 40103160
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[54] IRNA COMPOSITIONS AND METHODS FOR SILENCING ANGIOTENSINOGEN
(AGT)

IRNA 組合物和沉默血管緊張素原 (AGT) 的方法

- [71]

ALNYLAM PHARMACEUTICALS, INC.
阿尔尼拉姆医药品有限公司
675 WEST KENDALL STREET, HENRI A. TERMEER SQUARE
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Joseph BARRY J·巴里
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[51]

C12N 15/13
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[11]

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C07K 16/10

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C12N 15/13
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C12N 15/13
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C12N 15/13
A61K 39/395
A61P 13/12
A61P 19/02
A61P 29/00
A61P 37/02
A61P 37/06
A61P 43/00
C07K 16/40
C12N 1/15
C12N 1/19

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C12N 1/21

C12N 5/10

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[30] 18.02.2021 JP,2021-024642

[54] NOVEL ANTI-PAD4 ANTIBODY

新型抗 PAD4 抗體

[71] MITSUBISHI TANABE PHARMA CORPORATION

3-2-10, Dosho-machi, Chuo-ku

Osaka-shi, Osaka 541-8505

JAPAN

PHARMA FOODS INTERNATIONAL CO., LTD.

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Kyoto-shi, Kyoto 615-8245

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[72] MIYAMOTO, Yuya

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SAITO, Kenji

SAKATA, Tomoko

SHIGEMITSU, Takanari

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED

Suite 1903, Central Plaza

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[51]	C12N 15/13	[11]	40103100
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[51]	C12N 15/13	[11]	40103149
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[51]	C12N 15/62	[11]	40103019
	C07K 19/00		CN117003887 A
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[51]	C12N 15/62	[11]	40103037
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[51] C12N 15/85 [11] 40103064
A01K 67/027 EP4262373 A1
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[51] C12N 15/86 [11] 40103058
A61K 31/436 EP4247963 A1
C12N 9/12
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[21] 62024089201.3 [22] 25.03.2024
[86] 18.11.2021 PCT/US2021/059931
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[30] 20.11.2020 US, 63/116, 611
[54] VECTOR SYSTEM FOR DELIVERY OF MULTIPLE POLYNUCLEOTIDES AND
USES THEREOF
用於遞送多種多核苷酸的載體系統及其用途
[71] Umoja Biopharma, Inc.
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[72] SCHARENBERG, Andrew
BEITZ, Laurie
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[51] C12N 15/861 [11] 40103100
C12N 15/864 CN116917491 A
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[51] C12N 15/864 [11] 40103100
C12N 15/861 CN116917491 A
C12N 15/867
C12N 15/869

C12N 15/13
C07K 16/28
A61K 39/395
A61P 25/00
A61P 25/14
A61P 25/08
A61P 35/00
A61P 25/28
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A61P 37/02

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[87] 23.06.2022 WO2022/129609

[30] 18.12.2020 EP,20215823.4

[54] ANTIBODY DELIVERY
抗體遞送

[71] AC IMMUNE SA
AC 免疫有限公司
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[72] DE VAL, Gregorio 格雷戈里奧·德爾瓦爾
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[51] C12N 15/864 [11] 40103116
A61K 38/44 EP4351631 A1

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[51] C12N 15/867 [11] 40103100
C12N 15/864 CN116917491 A

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	C12M 3/06		EP4271793 A1
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[51]	C12N 15/90	[11]	40103008
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[51]	C12N 5/074	[11]	40103060
	C07K 14/54		EP4255922 A1
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[51]	C12N 5/078	[11]	40103140
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	C07K 14/54		EP4255922 A1
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C12N 15/13 EP4296357 A1
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A61K 38/44 EP4351631 A1
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[51] C12N 7/04 [11] 40103116
A61K 38/44 EP4351631 A1
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[51] C12N 9/02 [11] 40103116
A61K 38/44 EP4351631 A1
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[51] C12N 9/12 [11] 40103058
C12N 15/86 EP4247963 A1
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[51] C12N 9/22 [11] 40103008
C12N 9/24 EP4269577 A2
C12N 9/78
C07K 14/32
C12N 15/10
C12N 15/90
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03.08.2016 US,201662370700 P
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14.10.2016 US,201662408686 P

[54] NUCLEOBASE EDITORS AND USES THEREOF
核碱基編輯器及其用途

[71] President and Fellows of Harvard College
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- | | | | |
|------|------------|------|--------------|
| [51] | C12N 9/22 | [11] | 40103025 |
| | A61K 38/16 | | EP4269596 A2 |
| | | [13] | A |
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- | | | | |
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| [51] | C12N 9/22 | [11] | 40103082 |
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[21] 62024089786.3 [22] 09.04.2024

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24.03.2021 US,63/165,636

03.11.2021 US,63/275,424

[54] POLYNUCLEOTIDES, COMPOSITIONS, AND METHODS FOR GENOME EDITING
INVOLVING DEAMINATION

用於涉及脫氨作用的基因組編輯的多核苷酸、組合物和方法

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| [51] | C12N 9/24 | [11] | 40103008 |
| | C12N 9/22 | | EP4269577 A2 |
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C12N 9/22 EP4269577 A2
[13] A

[51] C12N 9/90 [11] 40103116
A61K 38/44 EP4351631 A1
[13] A

[51] C12N9 /00 [11] 40103180
C12N 15/10 EP4347799 A1
C12P 21/02
[13] A

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[21] 62024091432.0 [22] 14.05.2024

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[87] 01.12.2022 WO2022/248061

[54] MICROORGANISMS AND USES THEREOF
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[71] United Kingdom Research and Innovation
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[72] ROBERTSON, Wesley E.
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ELLIOTT, Thomas S.
DUNKELMANN, Daniel L.
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[51] C12P 21/02 [11] 40103005
C07K 16/10 CN116948019 A
[13] A

[51] C12P 21/02 [11] 40103180
C12N9 /00 EP4347799 A1
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	C12Q 1/6806		EP4271833 A1
		[13]	A

[51]	C12Q 1/6806	[11]	40103135
	C12Q 1/6886		EP4271833 A1
	C12Q 1/6804		
		[13]	A
[25]	EN		
[21]	62024091040.1	[22]	07.05.2024
[86]	29.12.2021 PCT/EP2021/087813		
[87]	07.07.2022 WO2022/144407		
[30]	29.12.2020 US,202063131722P		
[54]	CIRCULATING TRANSCRIPTION FACTOR ANALYSIS 循環轉錄因子分析		
[71]	Belgian Volition SRL 22 Rue Phocas Lejeune 5032 Isnes BELGIUM		
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[51]	C12Q 1/6806	[11]	40103147
	C12Q 1/6834		EP4359557 A1
	G01N 33/543		
	C12N 15/10		
	C12Q 1/6816		
		[13]	A
[25]	EN		
[21]	62024091077.3	[22]	07.05.2024
[86]	23.06.2022 PCT/US2022/034734		
[87]	29.12.2022 WO2022/271954		
[30]	24.06.2021 US,63/214693		
[54]	METHODS AND COMPOSITIONS FOR COMBINATORIAL INDEXING OF BEAD- BASED NUCLEIC ACIDS 用於基於小珠的核酸的組合索引的方法和組合物		

[71] ILLUMINA, INC.
因美纳有限公司
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[72] MANZO, ANDREA A·曼佐
BROWN, COLIN C·布朗
NORBERG, STEVEN S·诺伯格
HARRINGTON, TIMOTHY T·哈灵顿

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

[51]	C12Q 1/6816	[11]	40103147
	C12Q 1/6806		EP4359557 A1
		[13]	A

[51]	C12Q 1/6825	[11]	40103145
	G01N 21/01		CN117642514 A
	G01J 3/28		
	B82Y 15/00		
	C12Q 1/6874		
		[13]	A

[25] EN

[21] 62024091071.6 [22] 07.05.2024

[86] 04.05.2022 PCT/US2022/027664

[87] 10.11.2022 WO2022/235794

[30] 04.05.2021 US,63/184,195

[54] ARRAYS OF INTEGRATED ANALYTICAL DEVICES WITH REDUCED-SCALE
UNIT CELL

具有縮小尺度單元阱的集成分析器件的陣列

[71] PACIFIC BIOSCIENCES OF CALIFORNIA, INC.
加利福尼亚太平洋生物科学股份有限公司
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[72] Hans CALLEBAUT 汉斯·卡勒博
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Arghavan ARJMAND 阿尔加万·阿里曼德
Annette GROT 安妮特·格罗特
Mathieu FOQUET 马蒂厄·福奎特
Ravi SAXENA 拉维·萨克塞纳
Michael Tzu RU 迈克尔·楚·鲁

[74] P C WOO & CO
ROOM 1225, 12/F., PRINCE'S BUILDING, 10 CHATER ROAD, CENTRAL
HONG KONG

[51] C12Q 1/6834 [11] 40103147
C12Q 1/6806 EP4359557 A1
[13] A

[51] C12Q 1/6874 [11] 40103145
C12Q 1/6825 CN117642514 A
[13] A

[51] C12Q 1/6883 [11] 40102984
A61K 31/4709 CN117379426 A
[13] A

[51] C12Q 1/6886 [11] 40103096
EP4347893 A2
[13] A

[25] EN

[21] 62024090289.5 [22] 18.04.2024

[86] 01.06.2022 PCT/NL2022/050302

[87] 08.12.2022 WO2022/255871

[30] 03.06.2021 NL,2028384

03.12.2021 NL,2030006

[54] NEW NRG1 FUSIONS, FUSION JUNCTIONS AND METHODS FOR DETECTING
THEM

新 NRG1 融合物、融合接合處及其檢測方法

[71] MERUS N.V.

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[72] WASSERMAN, Ernesto Isaac

LAMMERTS VAN BUEREN, Jeroen Jilles

[74] HK PAT IP LIMITED

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HONG KONG

[51] C12Q 1/6886 [11] 40103111
EP4284951 A1
[13] A

[25] EN

[21] 62024090634.2 [22] 25.04.2024

[86] 28.01.2022 PCT/US2022/014408

[87] 04.08.2022 WO2022/165247

[30] 29.01.2021 US,US202163143611P
12.11.2021 US,US202163278889P

[54] DETECTING THE PRESENCE OR ABSENCE OF MULTIPLE TYPES OF CANCER
檢測多種類型癌症的存在或不存在

[71] Mayo Foundation for Medical Education and Research
200 First Street S.W.
Rochester, Minnesota 55905
UNITED STATES OF AMERICA

Exact Sciences Corporation
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[72] KISIEL, John B.
MAHONEY, Douglas W.
TAYLOR, William R.
ALLAWI, Hatim T.
KATEROV, Viatcheslav E.
AHLQUIST, David A.

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

[51] C12Q 1/6886 [11] 40103135
C12Q 1/6806 EP4271833 A1
[13] A

[51] C21B 13/00 [11] 40103144
C21B 5/06 EP4314351 A1
[13] A

[51] C21B 5/06 [11] 40103144
C22B 7/02 EP4314351 A1
C21C 5/52
C22B 1/245
C22B 1/24
C21B 13/00
C22B 1/244
[13] A

[25] EN

[21] 62024091070.8 [22] 07.05.2024

[86] 18.03.2022 PCT/GB2022/050691
[87] 29.09.2022 WO2022/200770
[30] 22.03.2021 GB,2103972.2
[54] PELLET
球團礦
[71] Binding Solutions Ltd
Materials Processing Institute
Eston Road, Middlesbrough TS6 6US
UNITED KINGDOM
[72] JOYCE, Richard
KINGSLEY-ADAMS, Tamsyn
[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51] C21C 5/52 [11] 40103144
C21B 5/06 EP4314351 A1
[13] A

[51] C22B 1/00 [11] 40103165
C22B 7/00 EP4359576 A1
C22B 26/12
H01M 10/54
C22B 1/02
C22B 3/00
H01M 10/0525
[13] A

[25] DE

[21] 62024091227.4 [22] 09.05.2024

[86] 21.06.2022 PCT/EP2022/066850

[87] 29.12.2022 WO2022/268792

[30] 23.06.2021 EP,21181188.0

[54] PROCESS FOR RECYCLING BATTERY MATERIALS BY WAY OF REDUCTIVE,
PYROMETALLURGICAL TREATMENT
通過還原性火法冶金處理回收電池材料的方法

[71] H.C. Starck Tungsten GmbH
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[72] MEESE-MARKTSCHIEFFEL, Juliane
OLBRICH, Armin
WOLFF, Alexander
EGEBERG, Alexander
SAEUBERLICH, Tino
ZEUGNER, Alexander

[74] IDEA INTELLECTUAL LIMITED
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23 Queen's Road West, Sheung Wan
HONG KONG

[51]	C22B 1/02	[11]	40103165
	C22B 1/00		EP4359576 A1
		[13]	A

[51]	C22B 1/24	[11]	40103144
	C21B 5/06		EP4314351 A1
		[13]	A

[51]	C22B 1/244	[11]	40103144
	C21B 5/06		EP4314351 A1
		[13]	A

[51]	C22B 1/245	[11]	40103144
	C21B 5/06		EP4314351 A1
		[13]	A

[51]	C22B 26/12	[11]	40103165
	C22B 1/00		EP4359576 A1
		[13]	A

[51]	C22B 26/12	[11]	40103166
	C22B 3/44		EP4359577 A1
		[13]	A

[51]	C22B 3/00	[11]	40103165
	C22B 1/00		EP4359576 A1
		[13]	A

[51]	C22B 3/00	[11]	40103166
	C22B 3/44		EP4359577 A1
		[13]	A

[51]	C22B 3/26	[11]	40103166
	C22B 3/44		EP4359577 A1
		[13]	A

[51]	C22B 3/44	[11]	40103166
	C22B 7/00		EP4359577 A1
	C22B 26/12		
	H01M 10/54		
	C22B 3/00		
	C22B 3/26		
	H01M 4/525		
	H01M 10/0525		
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[25] DE

[21] 62024091228.2 [22] 09.05.2024

[86] 21.06.2022 PCT/EP2022/066855

[87] 29.12.2022 WO2022/268797

[30] 23.06.2021 EP,21181175.7

[54] PROCESS FOR RECYCLING BATTERY MATERIALS BY WAY OF
HYDROMETALLURGICAL TREATMENT
通過濕法冶金處理回收電池材料的方法

[71] H.C. Starck Tungsten GmbH
Im Schleeke 78-91
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[72] MEESE-MARKTSCHIEFFEL, Juliane
OLBRICH, Armin
WOLFF, Alexander
ZEUGNER, Alexander
EGEBERG, Alexander
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[74] IDEA INTELLECTUAL LIMITED
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[51]	C22B 7/00	[11]	40103165
	C22B 1/00		EP4359576 A1
		[13]	A

[51]	C22B 7/00	[11]	40103166
	C22B 3/44		EP4359577 A1
		[13]	A

[51]	C22B 7/02	[11]	40103144
	C21B 5/06		EP4314351 A1
		[13]	A

[51]	C25B 1/04	[11]	40103055
	H01M 4/86		EP4278397 A1
		[13]	A

[51]	C25B 11/031	[11]	40103055
	H01M 4/86		EP4278397 A1
		[13]	A

[51]	C25B 11/061	[11]	40103055
	H01M 4/86		EP4278397 A1
		[13]	A

[51]	C25B 11/077	[11]	40103055
	H01M 4/86		EP4278397 A1
		[13]	A

[51]	D21C 1/02	[11]	40103190
	D21C 1/04		EP4334525 A1
	D21C 3/02		
	D21C 3/04		
	D21C 5/00		
	D21H 11/12		
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[25] EN

[21] 62024091524.4 [22] 16.05.2024

[86] 03.05.2022 PCT/SG2022/050268

[87] 10.11.2022 WO2022/235212

[30] 03.05.2021 SG,10202104539U

[54] PROCESS FOR TREATING NON-WOOD FEEDSTOCK
用於處理非木材原料的方法

[71] Asia Pacific Resources International Holdings Ltd.
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[72] GINTING, Eduward
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H'NG, Yin Ying

PANDITA, Surya Darma

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HONG KONG

[51] D21C 1/04

D21C 1/02

[11] 40103190

EP4334525 A1

[13] A

[51] D21C 3/02

D21C 1/02

[11] 40103190

EP4334525 A1

[13] A

[51] D21C 3/04

D21C 1/02

[11] 40103190

EP4334525 A1

[13] A

[51] D21C 5/00

D21C 1/02

[11] 40103190

EP4334525 A1

[13] A

[51] D21H 11/12

D21C 1/02

[11] 40103190

EP4334525 A1

[13] A

[51] E01B 27/20

[11] 40103026

CN117166297 A

[13] A

[25] ZH

[21] 42024090913.5

[22] 02.05.2024

[54] A TAMPING UNIT, A FRAME TYPE TAMPING DEVICE AND A BALLAST

TAMPING EQUIPMENT COMPRISING THE TAMPING UNIT

搗固單元及含該單元的框架式搗固裝置和道碴搗固設備

[71] Changzhou CRRC Ruitai Equipment Technology Co., Ltd.

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HONG KONG

[51] E03B 7/04
E03C 1/04

[11] 40103003
EP4273525 A2

[13] A

[51] E03C 1/02
E03C 1/04

[11] 40103003
EP4273525 A2

[13] A

[51] E03C 1/04
E03C 1/044
E03C 1/02
E03B 7/04
B05B 1/30
B05B 1/18
G01K 11/12
G01K 13/02

[11] 40103003
EP4273525 A2

[13] A

[25] EN

[21] 42024090654.5

[22] 24.12.2018

[30] 10.11.2015 US,14/937,587

[62] 24.12.2018 18116507.2

[54] WATER CONSERVING SHOWER SYSTEM AND THERMOCHROMIC FIXTURES
USED THEREIN
節水淋浴系統及用於其中的熱致變色裝置

[71] Aqua View Inc.
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UNITED STATES OF AMERICA

[72] SEARCY, Gus

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

[51]	E03C 1/044	[11]	40103003
	E03C 1/04		EP4273525 A2
		[13]	A

[51]	E05B 15/06	[11]	40103175
	E05C 19/16		EP4352330 A1
		[13]	A

[51]	E05B 19/00	[11]	40103175
	E05C 19/16		EP4352330 A1
		[13]	A

[51]	E05B 27/00	[11]	40103175
	E05C 19/16		EP4352330 A1
		[13]	A

[51]	E05B 37/06	[11]	40103181
			CN117795170 A
		[13]	A

[25] EN

[21]	62024091433.8	[22]	14.05.2024
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[86] 04.08.2022 PCT/CN2022/110159

[87] 09.02.2023 WO2023/011572

[30] 06.08.2021 US,63/230,230

21.07.2022 US,17/869,994

[54] HIGH SECURITY COMBINATION PADLOCK AND LOCKING BAR WITH
ADVANCED ANTI-PICKING MECHANISM

高安全性密碼掛鎖和帶先進防撬機構的鎖桿

[71] The Sun Lock Company Limited
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[72] LAI, Karl 黎国豪

[74] ELLALAN
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256 Hennessy Road, Wanchai
HONG KONG

[51]	E05B 47/00	[11]	40103175
	E05C 19/16		EP4352330 A1
		[13]	A

[51]	E05B 9/10	[11]	40103175
	E05C 19/16		EP4352330 A1
		[13]	A

[51]	E05C 19/02	[11]	40103175
	E05C 19/16		EP4352330 A1
		[13]	A

[51]	E05C 19/16	[11]	40103175
	E05C 19/02		EP4352330 A1
	E05B 47/00		
	E05B 19/00		
	E05B 9/10		
	E05B 27/00		
	E05B 15/06		
		[13]	A

[25] DE

[21] 62024091421.3 [22] 14.05.2024

[86] 08.06.2022 PCT/AT2022/060192

[87] 15.12.2022 WO2022/256855

[30] 09.06.2021 AT,504672021

[54] FLAT KEY COMPRISING SURFACE CODING AND A CYLINDER LOCK
具有表面編碼的平鑰匙和圓筒鎖

[71] Evva Sicherheitstechnologie GmbH
夏娃安全技术股份有限公司
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[72] RIESEL, Michael
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[51]	F04D 27/00	[11]	40103167
	H05K 7/20		EP4344368 A1
		[13]	A

[51]	F16H 57/021	[11]	40103031
	F16H 57/029		CN117366206 A
		[13]	A

[51]	F16H 57/029	[11]	40103031
	F16H 57/021		CN117366206 A
	F16H 57/04		
		[13]	A

[25] ZH

[21] 42024090974.7 [22] 06.05.2024

[54] A GEARBOX SEALING DEVICE
一種齒輪箱密封裝置

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[51]	F16H 57/04	[11]	40103031
	F16H 57/029		CN117366206 A
		[13]	A

[51]	F16J 15/10	[11]	40103146
	B29C 69/02		CN117615900 A
		[13]	A

[51] G01J 3/28 [11] 40103145
C12Q 1/6825 CN117642514 A
[13] A

[51] G01K 11/12 [11] 40103003
E03C 1/04 EP4273525 A2
[13] A

[51] G01K 13/02 [11] 40103003
E03C 1/04 EP4273525 A2
[13] A

[51] G01M 10/00 [11] 40102997
G06F 30/28 CN117540648 A
[13] A

[51] G01M 3/00 [11] 40103043
G01M 3/04 EP4244591 A1
G01M 3/28
G03B 37/04
G03B 37/00
[13] A

[25] EN

[21] 62024088962.1 [22] 19.03.2024

[86] 11.11.2021 PCT/GB2021/052916

[87] 19.05.2022 WO2022/101628

[30] 12.11.2020 GB,GB20200017856

[54] LEAK DETECTION
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[71] Synovate Limited
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[72] LANGDALE, Simon John

[74] LETTERS & THOO LIMITED
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HONG KONG

[51]	G01M 3/04	[11]	40103043
	G01M 3/00		EP4244591 A1
		[13]	A

[51]	G01M 3/28	[11]	40103043
	G01M 3/00		EP4244591 A1
		[13]	A

[51]	G01N 21/01	[11]	40102986
	G01N 21/898		CN117630026 A
		[13]	A

[51]	G01N 21/01	[11]	40103145
	C12Q 1/6825		CN117642514 A
		[13]	A

[51]	G01N 21/64	[11]	40103040
	C07D 491/107		EP4244227 A1
		[13]	A

[51]	G01N 21/898	[11]	40102986
	G01N 21/01		CN117630026 A
		[13]	A

[25] ZH

[21]	42024089099.6	[22]	22.03.2024
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[54] INTELLIGENT FABRIC INSPECTION SYSTEM AND METHOD, COMPUTER-
READABLE STORAGE MEDIUM, PRODUCT
智能驗布檢測系統及方法、計算機可讀存儲介質、產品

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The Hong Kong Polytechnic University
香港理工大学
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[72] Wai Keung Calvin WONG 黄伟强

Junjun FAN 范俊君

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[51] G01N 21/90

[11] 40103107

EP4264240 A1

[13] A

[25] EN

[21] 62024090554.2

[22] 24.04.2024

[86] 20.12.2021 PCT/US2021/064451

[87] 23.06.2022 WO2022/133359

[30] 18.12.2020 US, 63/128,002

04.01.2021 US, 63/133,604

[54] METHODS FOR INSPECTING PHARMACEUTICAL CONTAINERS FOR

PARTICLES AND DEFECTS

檢查藥品容器的顆粒和缺陷的方法

[71] SiO2 Medical Products, Inc.

SIO2 醫藥產品公司

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Auburn, AL 36832

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[72] KELLY, Kenneth, Wade 凯莉·肯尼斯·韦德

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ABRAMS, Robert 阿布拉姆斯·罗伯特

WATSON, John 沃森·约翰

BRASWELL, Terry 布拉斯韦尔·特里

[74] BENNY KONG & TSAI

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[51] G01N 30/02

[11] 40103048

EP4317963 A1

[13] A

[25] ZH

[21] 62024089061.1

[22] 21.03.2024

[86] 30.03.2022 PCT/CN2022/083946

[87] 06.10.2022 WO2022/206807

- [30] 31.03.2021 CN,202110348153.5
- [54] METHOD FOR MEASURING CONTENT OF TCEP IN ADC BY MEANS OF LC-MS/MS METHOD
一種採用 LC-MS/MS 法檢測 ADC 中 TCEP 含量的方法
- [71] REMEGEN CO., LTD.
NO. 58 BEIJING MIDDLE ROAD, YANTAI DEVELOPMENT ZONE, YANTAI DISTRICT
CHINA (SHANDONG) PILOT FREE TRADE ZONE, SHANDONG 264006
CHINA
- [72] YAO, XUEJING
WANG, LI
SUN, WENLONG
QI, GUIPING
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG
-
- [51] G01N 30/06 [11] 40103049
EP4317964 A1
[13] A
- [25] ZH
- [21] 62024089063.7 [22] 21.03.2024
- [86] 30.03.2022 PCT/CN2022/083945
- [87] 06.10.2022 WO2022/206806
- [30] 31.03.2021 CN,202110349989.7
- [54] METHOD FOR MEASURING CONTENT OF DTPA IN ADC BY MEANS OF USING LC-MS/MS
一種採用 LC-MS/MS 檢測 ADC 中 DTPA 含量的方法
- [71] REMEGEN CO., LTD.
NO. 58 BEIJING MIDDLE ROAD, YANTAI DEVELOPMENT ZONE, YANTAI DISTRICT
CHINA (SHANDONG) PILOT FREE TRADE ZONE, SHANDONG 264006
CHINA
- [72] YAO, XUEJING
SUN, FANGFANG
SUN, WENLONG
QI, GUIPING
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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-
- [51] G01N 33/00 [11] 40103186
G01N 33/53 EP4278179 A1
G01N 33/554
C07K 14/00

C12N 15/00
C07K 16/00
C07H 21/04

[13] A

[25] EN

[21] 62024091467.6 [22] 15.05.2024

[86] 13.01.2022 PCT/US2022/012229

[87] 21.07.2022 WO2022/155279

[30] 15.01.2021 US,17/248,236

[54] SPECIES-SPECIFIC ANTIGEN SEQUENCES FOR TICK-BORNE RELAPSING
FEVER (TBRF) AND METHODS OF USE
蜱傳回歸熱 (TBRF) 的物種特異性抗原序列和使用方法

[71] ID-Fish Technology, Inc.
556 Gibraltar Drive
Milpitas, CA 95035
UNITED STATES OF AMERICA

[72] SHAH, Jyotsna, S.
LIU, Song

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

[51] G01N 33/52 [11] 40103040
C07D 491/107 EP4244227 A1

[13] A

[51] G01N 33/53 [11] 40103186
G01N 33/00 EP4278179 A1

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[51] G01N 33/543 [11] 40103147
C12Q 1/6806 EP4359557 A1

[13] A

[51] G01N 33/554 [11] 40103186
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[13] A

[51] G01N 33/569 [11] 40103005
C07K 16/10 CN116948019 A

[13] A

[51]	G01N 33/569	[11]	40103054
	C07K 14/725		EP4267606 A1
		[13]	A

[51]	G01N 33/58	[11]	40103040
	C07D 491/107		EP4244227 A1
		[13]	A

[51]	G01N 33/84	[11]	40103040
	C07D 491/107		EP4244227 A1
		[13]	A

[51]	G01N 33/94	[11]	40103040
	C07D 491/107		EP4244227 A1
		[13]	A

[51]	G01R 15/18	[11]	40103072
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		[13]	A

[25] DE

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[86] 22.03.2022 PCT/EP2022/057437

[87] 13.10.2022 WO2022/214307

[30] 09.04.2021 DE,102021108860.7

[54] MEASURING DEVICE FOR A CURRENT CONVERTER
用於電流轉換器的測量裝置[71] MASCHINENFABRIK REINHAUSEN GMBH
FALKENSTEINSTRASSE 8, D-93059 REGENSBURG
GERMANY[72] WINKELMANN, ERIK
SHEVCHENKO, IAROSLAV[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	G01R 19/25	[11]	40103185
	H02J 3/16		CN117693879 A
		[13]	A

[51] G02B 27/01 [11] 40103155
CN117043659 A
[13] A

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[21] 62024091108.6 [22] 08.05.2024

[86] 01.03.2022 PCT/US2022/018347

[87] 15.09.2022 WO2022/192033

[30] 08.03.2021 US, 63/158,126

[54] BILLBOARD SIMULATION AND ASSESSMENT SYSTEM
廣告牌模擬和評估系統

[71] DRIVE YOUR ART, LLC
駕駛你的藝術有限責任公司
268 Ponce De Leon Avenue, Suite 1200, San Juan, PR 00918
UNITED STATES OF AMERICA

[72] R·萊文

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] G02C 7/02 [11] 40103042
CN117581151 A
[13] A

[25] EN

[21] 62024088947.2 [22] 19.03.2024

[86] 27.07.2022 PCT/GB2022/051976

[87] 02.02.2023 WO2023/007159

[30] 30.07.2021 US, 63/227,381

[54] OPHTHALMIC LENSES HAVING A PHOTOPOLYMER LAYER WITH GRIN
ELEMENTS
具有帶 GRIN 元件的光聚合物層的眼科鏡片

[71] COOPERVISION INTERNATIONAL LIMITED
庫博光学国际有限公司
DELTA PARK, CONCORDE WAY
SEGENSWORTH NORTH, FAREHAM PO15 5RL
UNITED KINGDOM

[72] CHAMBERLAIN, Paul P·张伯伦
SAHA, Sourav S·萨哈
BRADLEY, Arthur A·布拉德利
ARUMUGAM, Baskar B·阿鲁穆加姆

[74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two

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HONG KONG

[51]	G03B 37/00	[11]	40103043
	G01M 3/00		EP4244591 A1
		[13]	A

[51]	G03B 37/04	[11]	40103043
	G01M 3/00		EP4244591 A1
		[13]	A

[51]	G04B 27/02	[11]	40102996
			CN116954049 A
		[13]	A
[25]	ZH		
[21]	42024090424.3	[22]	23.04.2024
[30]	25.04.2022 EP,22169828.5		
[54]	DEVICE FOR SELECTING AND CONTROLLING FUNCTIONS OF A HOROLOGICAL MOVEMENT 用於選擇和控制鐘錶機芯的功能的裝置		
[71]	MONTRES BREGUET SA PLACE DE LA TOUR 23 1344 L'ABBAYE SWITZERLAND		
[72]	Jérôme MACÉ		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	G05B 13/02	[11]	40103185
	H02J 3/16		CN117693879 A
		[13]	A

[51]	G05B 19/042	[11]	40103185
	H02J 3/16		CN117693879 A
		[13]	A

[51]	G06E 1/00	[11]	40103092
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[13] A

[25] EN

[21] 62024090194.7 [22] 16.04.2024

[86] 25.08.2021 PCT/NZ2021/050151

[87] 30.06.2022 WO2022/139595

[30] 23.12.2020 AU,AU20200904805

[54] TRANSACTION DATA PROCESSING SYSTEMS AND METHODS

交易資料處理系統與方法

[71] Xero Limited

19-23 Taranaki Street

Te Aro, Wellington 6011

NEW ZEALAND

[72] CHEAH, Soon-Ee

RUSU, Delia

JEUNE, Hayden

DRIDAN, Rebecca

THURIER, Quentin-Gabriel

QIN, Fubiao

PECHAN, Niklas Patrick

[74] LETTERS & THOO LIMITED

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[51] G06F 1/20

H05K 7/20

[11] 40103167

EP4344368 A1

[13] A

[51] G06F 11/00

[11] 40103153

EP4341813 A1

[13] A

[25] EN

[21] 62024091104.5 [22] 08.05.2024

[86] 28.04.2022 PCT/US2022/026771

[87] 24.11.2022 WO2022/245517

[30] 18.05.2021 US,202163189881P

[54] SYSTEM AND METHOD FOR AUTOMATICALLY COMPUTING RECOVERY

METRICS AND SUGGESTING RECOVERY PLANS VIA REAL-TIME TELEMETRY

用於經由實時遙測自動地計算恢復指標和建議恢復計劃的系統和方法

[71] JPMorgan Chase Bank, N.A.

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[72] RAYMOND, Erol

LOPEZ, Melvin

KALAL, Pavankumar

RAMASAMY, Radhakrishnan

SRAGS, Ed

ANYAYAHAN-MCKNIGHT, Karen Joy

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51]	G06F 113/08	[11]	40102997
	G06F 30/28		CN117540648 A
		[13]	A

[51]	G06F 119/14	[11]	40102997
	G06F 30/28		CN117540648 A
		[13]	A

[51]	G06F 12/0895	[11]	40103032
	G06F 3/06		CN117687568 A
		[13]	A

[51]	G06F 16/22	[11]	40103152
	G06F 16/26		EP4320526 A1
	G06F 16/31		
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	G06Q 30/02		
		[13]	A

[25] EN

[21] 62024091103.7 [22] 08.05.2024

[86] 06.04.2022 PCT/US2022/023696

[87] 13.10.2022 WO2022/216842

[30] 08.04.2021 US,202117225755

[54] METHOD AND SYSTEM FOR SENTIMENT ANALYSIS OF NATURAL LANGUAGE
INPUTS

用於自然語言輸入的情感分析的方法和系統

[71] JPMorgan Chase Bank, N.A.
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[72] MARIOTTI, Eugene
MCNAMARA, Kevin J

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]

G06F 16/26
G06F 16/22

[11]

40103152
EP4320526 A1

[13]

A

[51]

G06F 16/31
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[11]

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[13]

A

[51]

G06F 16/383
G06F 16/22

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40103152
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[13]

A

[51]

G06F 16/9535
G06Q 30/0601

[11]

40102982
CN116797322 A

[13]

A

[51]

G06F 18/10
G06F 18/24
G06F 18/2411
G06F 18/214

[11]

40102991
CN116933002 A

[13]

A

[25] ZH

[21] 42024090074.6 [22] 15.04.2024

[54] MOTION DETECTION METHOD, MOTION DETECTION DEVICE, TERMINAL
DEVICE AND STORAGE MEDIUM
一種動作檢測方法、裝置、終端設備和存儲介質

[71] NATIONAL UNIVERSITY OF SINGAPORE
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21 Lower Kent Ridge Road, Singapore 119077
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苏州工业园区新国大研究院
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[72] WANG, Bo 王博
ZHENG, Zhi 郑植
GUO, Yongxin 郭永新

[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
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[51] G06F 18/214 [11] 40102991
G06F 18/10 CN116933002 A
[13] A

[51] G06F 18/24 [11] 40102991
G06F 18/10 CN116933002 A
[13] A

[51] G06F 18/24 [11] 40103017
G06Q 50/06 CN116977121 A
[13] A

[51] G06F 18/2411 [11] 40102991
G06F 18/10 CN116933002 A
[13] A

[51] G06F 21/44 [11] 40103056
CN117546162 A
[13] A

[25] EN

[21] 62024089130.4 [22] 22.03.2024

[86] 24.06.2022 PCT/US2022/034863

[87] 29.12.2022 WO2022/272038

[30] 25.06.2021 US,17/358,473

[54] CRYPTOGRAPHIC AUTHENTICATION TO CONTROL ACCESS TO STORAGE
DEVICES

用於控制對存儲設備的訪問的密碼認證

[71] CAPITAL ONE SERVICES, LLC

第一资本服务有限责任公司

1680 Capital One Drive, McLean, Virginia 22102

UNITED STATES OF AMERICA

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弗吉尼亚州

[72] YEE, Bryant 布莱恩特·伊

BULGAKOV, Mykhaylo 米哈伊洛·布尔加科夫

BERGERON, George 乔治·伯杰龙

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[51] G06F 21/62 [11] 40103106
G06Q 50/26 EP4352640 A1
[13] A

[25] EN

[21] 62024090531.0 [22] 24.04.2024

[86] 08.06.2022 PCT/US2022/032731

[87] 15.12.2022 WO2022/261252

[30] 08.06.2021 US, 63/208,454
30.12.2021 US, 17/566,387

[54] DATA COLLABORATION BETWEEN SEPARATE COMPUTER-AIDED DISPATCH
SYSTEMS
單獨計算機輔助調度系統之間的數據協作

[71] Intergraph Corporation
305 Intergraph Way
Madison AL 35758
UNITED STATES OF AMERICA

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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
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[51] G06F 3/0483 [11] 40102993
G06F 3/0484 CN116954438 A
G06F 3/04883
G06F 40/109
G06F 40/166
[13] A

[25] ZH

[21] 42024090306.2 [22] 19.04.2024

[54] PORTAL WHITEBOARD DEVICE BASED ON FILE BACKPLANE
一種基於文件底板的門戶白板裝置

[71] 江苏中威科技软件系统有限公司
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海景花園三座 14/F, A 室

[51] G06F 3/0484

[11] 40102993

G06F 3/0483

CN116954438 A

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[51] G06F 3/04883

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G06F 3/0483

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[51] G06F 3/06

[11] 40103032

G06F 12/0895

CN117687568 A

[13] A

[25] ZH

[21] 42024090975.4

[22] 06.05.2024

[30] 27.03.2015 US,14/671968

[54] SEQUENTIAL WRITE STREAM MANAGEMENT

順序寫入流管理

[71] SK hynix NAND Product Solutions Corp.

3101 N. 1ST STREET

SAN JOSE, CA 95134

UNITED STATES OF AMERICA

[72] ANAND S. RAMALINGAM

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] G06F 30/28

[11] 40102997

G06N 3/04

CN117540648 A

G01M 10/00

G06F 113/08

G06F 119/14

[13] A

[25] ZH

[21] 42024090426.8

[22] 23.04.2024

[54]

FLOW FIELD PREDICTION METHOD, DEVICE, TERMINAL EQUIPMENT AND STORAGE MEDIUM
流場預測方法、裝置、終端設備及存儲介質

[71]

THE HONG KONG POLYTECHNIC UNIVERSITY
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[74]

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[51]

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G06F 3/0483

[11]

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[51]

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G06F 8/656
G06F 9/445
G06F 8/71

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40103136
CN117693735 A

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07.05.2024

[86]

29.06.2022 PCT/US2022/035398

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19.01.2023 WO2023/287574

[30]

12.07.2021 US,17/373,391

[54]

IMPLEMENTING CHANGES MADE TO SOURCE CODE OF RELOADABLE TYPES AT RUNTIME
在運行時實現對能可加載類型的源代碼做出的改變

[71]

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微软技术许可有限责任公司
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[51]

G06F 8/71
G06F 8/656

[11]

40103136
CN117693735 A

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A

[51]

G06F 9/445
G06F 8/656

[11]

40103136
CN117693735 A

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A

[51]

G06N 3/04
G06F 30/28

[11]

40102997
CN117540648 A

[13]

A

[51]

G06N 3/048
G06Q 50/06

[11]

40103017
CN116977121 A

[13]

A

[51]

G06Q 30/02
G06F 16/22

[11]

40103152
EP4320526 A1

[13]

A

[51]

G06Q 30/0601
G06F 16/9535

[11]

40102982
CN116797322 A

[13]

A

[25] ZH

[21] 42024088409.8 [22] 07.03.2024

[54] METHOD FOR PROVIDING COMMODITY OBJECT INFORMATION AND
ELECTRONIC EQUIPMENT
提供商品對象信息的方法及電子設備

[71] Hangzhou Alibaba International Internet Industry Co., Ltd.
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[72] Lei ZHANG 张磊

[74] 三友知識產權代理有限公司
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[51]	G06Q 40/04	[11]	40103127 GB2618453 A
		[13]	A
[25]	EN		
[21]	62024090989.0	[22]	06.05.2024
[86]	24.02.2022 PCT/US2022/017655		
[87]	01.09.2022 WO2022/182840		
[30]	26.02.2021 US,17186413		
[54]	AUTOMATED HEDGE MANAGEMENT SYSTEMS AND METHODS 自動化對沖管理系統和方法		
[71]	Kantox Limited 8 Devonshire Square London EC2M 4PL UNITED KINGDOM		
[72]	Antonio Rami Guix Simon Chevoleau Alvaro Vilanova Vidal Guillaume Allain Philippe Gelis John Carbajal		
[74]	LETTERS & THOO LIMITED Suite 1001-1003, 10/F, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

[51]	G06Q 40/06	[11]	40103017
	G06Q 50/06		CN116977121 A
		[13]	A

[51]	G06Q 40/08	[11]	40103017
	G06Q 50/06		CN116977121 A
		[13]	A

[51]	G06Q 50/06	[11]	40103017
	G06F 18/24		CN116977121 A
	G06Q 40/08		
	G06Q 40/06		
	G06N 3/048		
		[13]	A

[25] ZH
[21] 42024090822.8 [22] 30.04.2024
[30] 27.07.2017 US,62/537,684
[54] MANAGING EQUIPMENT RISK BASED ON ASSET-SPECIFIC ENERGY DATA
USAGE LEVELS
管理基於特定於資產的能量數據使用水平的裝備風險
[71] HARTFORD STEAM BOILER INSPECTION AND INSURANCE COMPANY
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[72] JONES, RICHARD B. R·B·琼斯
CULLUM, PAUL A. P·A·卡勒姆
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[51] G06Q 50/06 [11] 40103185
H02J 3/16 CN117693879 A
[13] A

[51] G06Q 50/26 [11] 40103106
G06F 21/62 EP4352640 A1
[13] A

[51] G06V 10/30 [11] 40103036
G06V 10/774 CN117710763 A
[13] A

[51] G06V 10/72 [11] 40103036
G06V 10/774 CN117710763 A
[13] A

[51] G06V 10/764 [11] 40103036
G06V 10/774 CN117710763 A
[13] A

[51] G06V 10/774 [11] 40103036
G06V 10/764 CN117710763 A
G06V 10/80

G06V 10/72

G06V 10/30

[13] A

[25] ZH

[21] 42024090993.7

[22] 06.05.2024

[54] IMAGE NOISE RECOGNITION MODEL TRAINING METHOD, IMAGE NOISE RECOGNITION METHOD AND DEVICE

圖像噪聲識別模型訓練方法、圖像噪聲識別方法及裝置

[71] Guangzhou Maritime University

广州航海学院

中國

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[74] HKIPA LIMITED

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科技大道西 12 號 2 樓 230 室

[51] G06V 10/80

[11] 40103036

G06V 10/774

CN117710763 A

[13] A

[51] G09B 9/32

[11] 40102999

EP4322135 A2

[13] A

[25] FR

[21] 42024090489.6

[22] 23.04.2024

[54] SYSTEM FOR CREATING AN ENVIRONMENT

創建環境的系統

[71] BATTLEKART EUROPE

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- [54] IMAGING DEVICE FOR A SHELF SUPPORT AND SHELF SYSTEM
COMPRISING THE IMAGING DEVICE
用於層架支撐件的成像裝置和包含此成像裝置的層架系統
- [71] VusionGroup
55 Place Nelson Mandela
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- [72] SCHWARZ, Thomas
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- [74] LETTERS & THOO LIMITED
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-
- [51] G09G 3/34 [11] 40103071
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- [86] 26.07.2022 PCT/US2022/038280
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- [30] 29.07.2021 US,17/388417
- [54] ELECTRO-OPTIC DISPLAYS WITH OHMICALLY CONDUCTIVE STORAGE
CAPACITORS FOR DISCHARGING REMNANT VOLTAGES
具有用於釋放殘餘電壓的歐姆導電性存儲電容的電光顯示器
- [71] E INK CORPORATION
伊英克公司
1000 Technology Park Drive
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UNITED STATES OF AMERICA
- [72] EMELIE, PIERRE-YVES P-Y·艾米莉
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[25] EN

[21] 62024090893.4 [22] 02.05.2024

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[30] 07.06.2021 US, 63/197, 936

[54] METHODS AND SYSTEMS FOR IDENTIFYING RECOMBINANT VARIANTS
用於鑑定重組變體的方法和系統

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[54] SYSTEMS AND METHODS FOR LABEL-FREE MULTI-HISTOCHEMICAL
VIRTUAL STAINING
用於無標記多重組織化學虛擬染色的系統和方法

[71] The Hong Kong University of Science and Technology
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[72] WONG, Tsz Wai 黃子維
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[30] 01.04.2021 US,63/169438

[54] FLAME RETARDANTS FOR BATTERY ELECTROLYTES
用於電池電解質的阻燃劑

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[51]	H01M 10/0567	[11]	40103156
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[54] FLAME RETARDANTS FOR BATTERY ELECTROLYTES
用於電池電解質的阻燃劑
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[51] H01M 4/86 [11] 40103055
C25B 1/04 EP4278397 A1
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[54] PRODUCTION METHOD FOR A CATALYST-COATED THREE-DIMENSIONALLY
STRUCTURED ELECTRODE
催化劑塗覆的三維結構化電極的製備方法

[71] Nano Cats GmbH
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[51]	H01M 4/88	[11]	40103055
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[54] POWER FLOW CONTROL MODULE FOR USE IN A LOW-VOLTAGE LOCAL NETWORK

用於在低壓地方網絡中使用的功率流調節模塊

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[51] H02J 3/16

[11] 40103185

H04L 67/12

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H02J 13/00

H02J 3/18

G06Q 50/06

G05B 19/042

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[54] AN ELECTRIC LOAD NETWORK AND METHOD FOR ADJUSTING AN OPERATION FREQUENCY OF AN ELECTRICITY GRID IN REAL TIME

電氣負載網絡和實時調整電網的操作頻率的方法

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[51]	H02J 3/18	[11]	40103047
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[54] FLEXIBLE STATOR FOR ELECTRIC MOTOR
用於電動機的柔性定子

[71] EMPOWERING THE FUTURE (ETF)
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[54] METHOD AND SYSTEM FOR OPERATING A CONTROL TRANSFORMER
用於運行調節變壓器的方法和系統
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[51] H03K 3/02 [11] 40103129
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[54] DELAY CIRCUIT, PULSE GENERATION CIRCUIT, CHIP AND SERVER
延時電路、脈衝產生電路、芯片及服務器
[71] Bitmain Technologies Inc.
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[51] H04L 1/1607 [11] 40103052
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[54] INDICATION OF HARQ-ACK CODEBOOK FOR RETRANSMISSION
用於重傳的 HARQ-ACK 碼本的指示

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[51] H04L 12/00

[11] 40103157

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[54] METHODS AND SYSTEMS FOR ANOMALY DETECTION
異常的檢測方法和系統

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[51] H04L 67/1097

[11] 40103090

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[54] AUTHENTICATED MODIFICATION OF BLOCKCHAIN-BASED DATA

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[51] H04R 3/00 [11] 40103033
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[21] 42024090978.8 [22] 06.05.2024

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- [54]

AUDIO PROCESSING IN IMMERSIVE AUDIO SERVICES
沉浸式音頻服務中的音頻處理
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[11]

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A
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A

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EN

[21]

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[22]

29.04.2024

[86]

23.12.2021 PCT/EP2021/087543

[87]

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[30]

23.12.2020 EP,20217031.2

[54]

AEROSOL-GENERATING DEVICE AND SYSTEM COMPRISING AN INDUCTIVE HEATING DEVICE AND METHOD OF OPERATING THE SAME
包括感應加熱裝置的氣溶膠生成裝置和系統及其操作方法

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[72] BUTIN, Yannick
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[51] H05K 7/20 [11] 40103167
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[21] 62024091238.1 [22] 09.05.2024

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[54] ELECTRONIC DEVICE CONTROL METHOD AND APPARATUS, AND
ELECTRONIC DEVICE AND STORAGE MEDIUM
電子設備控制方法及裝置、電子設備及存儲介質

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40102997	CN117540648	G06F 30/28, G06N 3/04, G01M 10/00, G06F 113/08, G06F 119/14
40102998	CN117024352	C07D 235/06, C07D 401/12, C07D 401/04, C07D 417/12, C07D 417/04, C07D 403/12, C07D 249/08, C07D 285/135, A61K 31/4184, A61K 31/4439, A61K 31/497, A61K 31/433, A61K 31/426, A61K 31/4196, A61K 31/454, A61P 35/00, A61P 25/18, A61P 29/00, A61P 37/00, A61P 35/04, A61P 25/28, A61P 19/02, A61P 9/00
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40103005	CN116948019	C07K 16/10, C12N 15/13, C12N 15/11, C12P 21/02, A61K 39/42, A61K 45/06, A61P 31/18, G01N 33/569
40103006	CN117843786	C07K 16/28, A61K 39/395, A61K 45/06, A61P 35/00, A61P 37/02, A61P 29/00, A61P 31/12, C12N 15/13
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3. 按申請編號排列

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62024090531.0	40103106
62024090554.2	40103107
62024090604.5	40103108
62024090630.0	40103109
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62024090634.2	40103111
62024090746.4	40103112
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62024090807.4	40103115
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62024090893.4	40103117
62024090917.1	40103118
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62024090977.5	40103123
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62024090986.6	40103125
62024090988.2	40103126
62024090989.0	40103127

62024090990.8	40103128
62024091021.1	40103129
62024091027.8	40103130
62024091028.6	40103131
62024091034.4	40103132
62024091037.7	40103133
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62024091040.1	40103135
62024091042.7	40103136
62024091043.5	40103137
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62024091049.2	40103142
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62024091070.8	40103144
62024091071.6	40103145
62024091075.7	40103146
62024091077.3	40103147
62024091095.5	40103148
62024091096.3	40103149
62024091097.1	40103150
62024091098.9	40103151
62024091103.7	40103152
62024091104.5	40103153
62024091106.0	40103154
62024091108.6	40103155
62024091109.4	40103156
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62024091118.5	40103159
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62024091123.5	40103161
62024091124.3	40103162
62024091142.5	40103163
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62024091228.2	40103166

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62024091533.5	40103191
62024091534.3	40103192

4. 按申請人名稱排列

Arranged by Name of Applicant

40102982 - 40103192

[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.
ABIVAX ABIVAX 公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) 国家科研中心 INSTITUT CURIE 居 里研究所 UNIVERSITE DE MONTPELLIER 蒙彼利 埃大学	A61K 31/4709, C12Q 1/6883, A61K 31/675, A61K 31/5377, A61K 31/496, A61K 31/47, C07D 401/12, C07F 9/60, C07D 215/38, C07F 9/6558, C07D 215/227, A61P 9/10, A61P 11/06, A61P 1/00, A61P 19/02, A61P 35/00, A61P 11/00, A61P 21/00, A61P 17/06, A61P 25/16, A61P 25/28, A61P 29/00	40102984	CN117379426
ABIVAX ABIVAX 公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) 国家科研中心 INSTITUT CURIE 居 里研究所 UNIVERSITE DE MONTPELLIER 蒙彼利 埃大学	A61K 31/4709, A61K 31/675, A61K 31/5377, A61K 31/496, A61K 31/47, C07D 401/12, C07F 9/60, C07D 215/38, C07F 9/6558, C07D 215/227, A61P 9/10, A61P 11/06, A61P 1/00, A61P 19/02, A61P 35/00, A61P 11/00, A61P 21/00, A61P 17/06, A61P 25/16, A61P 25/28, A61P 29/00	40102987	CN117281805
ABL BIO INC. ABL 生物公司	C07K 16/28, C12N 15/13, A61K 47/68, A61P 25/00, A61P 25/28, A61P 35/00	40103027	CN117024589
AC IMMUNE SA AC 免 疫有限公司	C12N 15/864, C12N 15/861, C12N 15/867, C12N 15/869, C12N 15/13, C07K 16/28,	40103100	CN116917491

	A61K 39/395, A61P 25/00, A61P 25/14, A61P 25/08, A61P 35/00, A61P 25/28, A61P 21/00, A61P 25/16, A61P 37/02		
AIR IP HOLDINGS LIMITED	A24B 15/30, A24F 1/30, A24F 40/42	40102992	GB2620123
ALBEMARLE CORPORATION	H01M 10/0567	40103122	CN117136451
ALBEMARLE CORPORATION	H01M 10/0567	40103156	CN117083747
ALNYLAM PHARMACEUTICALS, INC. 阿尔尼拉姆医药品有限公司	C12N 15/113	40103160	CN117751189
ALPHA TAU MEDICAL LTD. 阿尔法陶医疗有限公司	A61N 5/10	40103101	CN117545530
ALPHA TAU MEDICAL LTD. 阿尔法陶医疗有限公司	A61N 5/01	40103102	CN117529350
AMYRIAD PHARMA, INC. 阿米利亚德制药有限公司	A61K 31/438	40103192	CN117529318
ANEMOI MARINE TECHNOLOGIES LTD. 安诺米海洋技术有限公司	B29D 99/00, B63H 9/02, B29C 53/58, B29C 53/66, B29C 63/02	40103066	EP4263199
ARMS S.R.L. 力臂有限公司	B60L 53/35	40103110	CN116981590
ASTRAZENECA AB	A61K 39/395	40103088	CN116887860
AbbVie Inc.	A61K 47/68	40103133	CN117015404
Advanced Medical Solutions Limited	A61F 13/02	40103070	EP4340791
Alexion Pharmaceuticals, Inc.	C07K 19/00, A61K 47/68, A61K 38/17, C07K 14/47, C07K 14/705	40103118	EP4347666
Allgenesis Biotherapeutics Inc. 新源生物科技股份有限公司	C07K 14/71, A61P 27/02, A61K 47/68, A61K 38/00	40103078	CN117730093
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713	40103084	EP4256053
Alume Biosciences, Inc.	A61K 49/00	40103173	EP4277667

Amgen Inc.	A61M 5/20, A61M 5/32	40103188	EP4304680
Antares Pharma, Inc.	A61M 5/30	40103013	EP4349383
Aqua View Inc.	E03C 1/04, E03C 1/044, E03C 1/02, E03B 7/04, B05B 1/30, B05B 1/18, G01K 11/12, G01K 13/02	40103003	EP4273525
Asher Biotherapeutics, Inc.	C07K 14/54, C07K 14/715, C12N 15/09	40103094	EP4259645
Asia Pacific Resources International Holdings Ltd.	D21C 1/02, D21C 1/04, D21C 3/02, D21C 3/04, D21C 5/00, D21H 11/12	40103190	EP4334525
B-TEMIA INC. 贝泰米亚公司	A61H 3/00	40103151	CN117015363
BATTLEKART EUROPE	G09B 9/32	40102999	EP4322135
BAYLOR COLLEGE OF MEDICINE 贝勒医学院	C07K 14/00	40103168	CN117396492
BEIJING TONGRENTANG TECHNOLOGIES CO., LTD. 北京同仁堂科技发展股份有限公司	A61K 36/8968, A61K 9/08, A61P 25/24, A61P 25/22, A61P 25/28	40102989	CN116870096
BGI SHENZHEN CO., LTD.	C08F 2/44	40103103	CN117321088
BIOMICA LTD. 生物米卡有限公司	A61K 35/74, A61P 1/00, A61P 1/14, A61P 29/00, A61P 1/12, A61P 1/10	40103095	CN117545496
BIONEER CORPORATION 柏业公司	A61K 48/00	40103065	CN116847888
SIRNAGEN THERAPEUTICS CORPORATION 思耐基因			
Bayer Aktiengesellschaft 拜耳股份有限公司	A61K 51/10	40103059	CN116829197
Bayer AS 拜耳股份公司			
Beijing Sighnov Medical Technology Co., Ltd 北京华视诺维医疗科技有限公司	A61F 9/007, A61F 9/00	40103050	EP4319699
Belgian Volition SRL	C12Q 1/6806, C12Q 1/6886, C12Q 1/6804	40103135	EP4271833

Binding Solutions Ltd	C21B 5/06, C22B 7/02, C21C 5/52, C22B 1/245, C22B 1/24, C21B 13/00, C22B 1/244	40103144	EP4314351
Birchbiomed Inc.	A61K 31/198, A61K 9/06, A61K 31/47, A61P 17/02, C07C 229/42, C07D 217/26	40103131	EP4322936
Bitmain Technologies Inc.	H03K 3/02	40103129	EP4354731
Bitmain Technologies Inc.	H05K 7/20, G06F 1/20, B08B 5/02, F04D 27/00	40103167	EP4344368
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06F 21/44	40103056	CN117546162
CCCC FOURTH HARBOR ENGINEERING INSTITUTE CO., LTD. 中交四航工程研究院有限公司	C02F 11/148, C02F 11/00	40102990	CN117285230
GUANGZHOU HARBOR ENGINEERING QUALITY EXAMINATION CO., LTD. 廣州港灣工程質量檢測有限公司			
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴药业集团股份有限公司	C07D 403/02	40103143	CN117295725
COCKTAILSMACHINE SRL	B67D 3/04, B65D 77/06	40103150	EP4301690
COOPERVISION INTERNATIONAL LIMITED 库博光学国际有限公司	G02C 7/02	40103042	CN117581151
CSPC Megalith Biopharmaceutical Co., Ltd. 石药集团巨石生物制药有限公司	A61K 47/68, A61K 38/08, A61K 47/26, A61K 47/22, A61K 9/08, A61K 45/00, A61P 35/00, A61P 35/02, C07K 16/28	40103051	CN117500529
CURIS, INC.	C07D 271/06, A61P 35/00, A61P 35/02, A61P 37/02, A61P 37/06, A61P 29/00, A61P 31/04, A61P 31/10, A61P 31/12, A61P 33/00, A61K 31/4245	40103034	CN117209444

Century Therapeutics, Inc.	C07K 14/54, C07K 16/18, C07K 16/28, C12N 5/0783, C12N 5/0789, C12N 5/074, C12N 5/10	40103060	EP4255922
Changzhou CRRC Ruitai Equipment Technology Co., Ltd. 常州中车瑞泰装备科技有限公司 中车戚墅堰机车车辆工艺研究所有限公司	E01B 27/20	40103026	CN117166297
Cidara Therapeutics, Inc.	A61P 31/00	40103014	EP4268896
Circinus Medical Technology LLC	A61B 5/11	40103061	EP4247254
Constellation Pharmaceuticals, Inc.	A61K 31/4433, A61K 31/4166, A61K 45/06, A61P 35/00, A61P 35/04	40103046	EP4247371
Cytonus Therapeutics, Inc. 赛托纳斯治疗公司	A61K 39/395	40103184	CN117241826
Cytovia Therapeutics, LLC.	A61K 39/395, C07K 16/28, C07K 16/30	40103119	EP4319810
DAIKI Co., Ltd. 株式会社大貴	A01K 1/01	40103159	CN117956894
DAIKI Co., Ltd. 株式会社大貴	A01K 1/015	40103057	CN117729845
DENALI THERAPEUTICS INC. 戴纳立制药公司	A61K 38/46	40103089	CN116916947
DESIGN THERAPEUTICS, INC. 设计治疗公司	A61K 31/785	40103182	CN117241805
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司 杜比国际公司 DOLBY INTERNATIONAL AB	H04R 3/00	40103033	CN117241173
DRIVE YOUR ART, LLC 駕駛你的藝術有限公司	G02B 27/01	40103155	CN117043659
Dose Medical Corporation	A61F 9/00, A61F 9/007	40103007	EP4282390

E INK CORPORATION 伊英克公司	G09G 3/34	40103071	CN117716418
ELC MANAGEMENT LLC	A61K 8/81	40103154	CN117042749
EMPOWERING THE FUTURE (ETF)	H02K 1/02	40103062	CN117015919
ENVERIC BIOSCIENCES CANADA INC.	C07D 209/16	40103063	CN117222622
ERASCA, INC. 医睿 世康药业研发公司	C07D 519/00	40103172	CN117120449
EVONIK OPERATIONS GMBH	A61K 9/48	40103105	EP4346779
Evonik Operations GmbH	C09D 183/04	40103123	CN117396570
Evva Sicherheitstechno logie GmbH 夏娃安 全技术股份有限公司	E05C 19/16, E05C 19/02, E05B 47/00, E05B 19/00, E05B 9/10, E05B 27/00, E05B 15/06	40103175	EP4352330
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 403/12, A61K 31/517, A61P 35/00	40103083	CN117460726
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 19/00, C12N 15/62, A61K 47/68, A61K 38/20, A61P 35/00	40103019	CN117003887
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 471/14, A61P 15/00, A61P 25/00, A61P 25/08, A61P 25/16, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/28, A61P 29/00	40103189	CN117957227
FIRMUS TECHNOLOGIES PTY LTD 飞迈思技术私人有 限公司	H02J 3/16, H04L 67/12, H02J 13/00, H02J 3/18, G06Q 50/06, G05B 19/042, G05B 13/02, G01R 19/25	40103185	CN117693879
FRYMASTER L.L.C. 弗瑞马斯特公司	A47J 37/12, A21B 5/08	40103126	CN117881325
Fresenius Vial SAS	B25G 3/00, B25B 1/12, B25B 5/10	40103125	EP4271540
GENENTECH, INC. 基因泰克公司	C07K 16/40, C12N 15/13, C07K 16/46, A61K 39/395, A61P 29/00, A61P 11/06, A61P 17/00, A61P 17/10, A61P 1/00	40103149	CN117062839

GENOME AND COMPANY 韩国亿诺生 物有限公司	C07K 16/28	40103108	CN117203234
GROUPE SAVE	A62C 35/68	40103183	CN117241863
GammaDelta Therapeutics Limited	C07K 16/28, A61P 35/00, A61K 35/17, C12N 5/0783, C07K 16/24, C07K 16/30, C07K 16/32, C07K 16/40, C07K 16/42	40103002	EP4269444
Gilead Sciences, Inc.	C07D 401/10, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/14, C07D 471/04, C07D 471/08, C07D 487/04, C07D 491/048, C07D 493/04, C07D 493/08, C07D 493/10, A61K 31/4439, A61K 31/444, A61K 31/497, A61K 31/4985, A61K 31/506, A61K 31/5377, A61P 1/16, A61P 3/04, A61P 3/10	40103162	EP4271672
Gilead Sciences, Inc. 吉利德科學公司	C07D 401/14	40103163	CN117120429
Guangzhou Maritime University 广州航 海学院	G06V 10/774, G06V 10/764, G06V 10/80, G06V 10/72, G06V 10/30	40103036	CN117710763
H.C. Starck Tungsten GmbH	C22B 1/00, C22B 7/00, C22B 26/12, H01M 10/54, C22B 1/02, C22B 3/00, H01M 10/0525	40103165	EP4359576
H.C. Starck Tungsten GmbH	C22B 3/44, C22B 7/00, C22B 26/12, H01M 10/54, C22B 3/00, C22B 3/26, H01M 4/525, H01M 10/0525	40103166	EP4359577
HARTFORD STEAM BOILER INSPECTION AND INSURANCE COMPANY 哈佛蒸汽锅 炉检验和保险公司	G06Q 50/06, G06F 18/24, G06Q 40/08, G06Q 40/06, G06N 3/048	40103017	CN116977121
HAYLION TECHNOLOGIES (HK) CO, LTD 海梁科技(香 港)有限公司	B60L 53/60, B60L 53/64, B60L 53/66, B60L 53/68	40102988	CN116985663
Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里	G06Q 30/0601, G06F 16/9535	40102982	CN116797322

巴巴海外互联网产业有限公司

ID-Fish Technology, Inc.	G01N 33/00, G01N 33/53, G01N 33/554, C07K 14/00, C12N 15/00, C07K 16/00, C07H 21/04	40103186	EP4278179
ILLUMINA CAMBRIDGE LIMITED	A61K 31/196, A61K 41/00, A61K 47/54, C07F 5/02, C09B 23/01, C09B 23/04, C09B 23/12, C09B 57/00	40103045	EP4334327
ILLUMINA, INC. 因 美纳有限公司	C12Q 1/6806, C12Q 1/6834, G01N 33/543, C12N 15/10, C12Q 1/6816	40103147	EP4359557
INTELLIA THERAPEUTICS, INC.	C12N 9/22	40103082	CN117280024
IPSEN BIOPHARM LIMITED	A61K 38/48	40103171	CN117396218
Idorsia Pharmaceuticals Ltd	C07D 405/14, A61P 1/00, A61P 9/00, A61P 13/12, A61P 27/02, A61P 29/00, A61P 35/00, A61P 37/00, A61K 31/4192	40103132	EP4301748
Illumina, Inc.	G16B 20/20, G16B 20/40	40103117	EP4352729
Illumina, Inc. Illumina Cambridge Limited	C07H 19/20	40102983	EP4306532
Intergraph Corporation	G06F 21/62, G06Q 50/26	40103106	EP4352640
JPMorgan Chase Bank, N.A.	G06F 16/22, G06F 16/26, G06F 16/31, G06F 16/383, G06Q 30/02	40103152	EP4320526
JPMorgan Chase Bank, N.A.	G06F 11/00	40103153	EP4341813
JPMorgan Chase Bank, N.A.	H04L 12/00	40103157	EP4309338
KANOVITZ, Michael Ira 迈克尔·艾拉·卡 诺维茨 LOEVY, Jon Isaac 乔恩·艾萨克·勒维	H04L 9/32, H04L 67/1097	40103090	CN117795903
KOKOKU INTECH CO., LTD. 兴因英特 克株式会社	B29C 69/02, F16J 15/10, B29C 45/17	40103146	CN117615900
Kantox Limited	G06Q 40/04	40103127	GB2618453

LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	C12N 1/18	40103112	CN116997645
LIMINAL BIOSCIENCES LIMITED 里米诺生物 科学有限公司	C07D 405/06	40103076	CN117098757
LIMINAL BIOSCIENCES LIMITED 里米诺生物 科学有限公司	C07D 409/14	40103079	CN116888116
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	G01N 21/898, G01N 21/01	40102986	CN117630026
Latigo Biotherapeutics, Inc. Lieber Institute, Inc.	A61K 31/422, A61K 31/427, A61K 31/4439	40103130	EP4304585
MASCHINENFABRIK REINHAUSEN GMBH	H02J 3/16, H02J 3/18	40103047	EP4324064
MASCHINENFABRIK REINHAUSEN GMBH	G01R 15/18	40103072	EP4308941
MASCHINENFABRIK REINHAUSEN GMBH	H02P 13/06, H02J 3/18, H01F 29/02	40103169	EP4327449
MERSANA THERAPEUTICS, INC.	C07K 16/28	40103098	CN116917323
MERUS N.V.	C12Q 1/6886	40103096	EP4347893
MICROSOFT TECHNOLOGY LICENSING, LLC 微 软技术许可有限责任公 司	G06F 8/656, G06F 9/445, G06F 8/71	40103136	CN117693735
mitsubishi tanabe pharma corporation pharma foods international co., ltd.	C12N 15/13, A61K 39/395, A61P 13/12, A61P 19/02, A61P 29/00, A61P 37/02, A61P 37/06, A61P 43/00, C07K 16/40, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10	40103074	EP4296357

MONTRES BREGUET SA	G04B 27/02	40102996	CN116954049
Mayo Foundation for Medical Education and Research Exact Sciences Corporation	C12Q 1/6886	40103111	EP4284951
Mimura, Yusuke Mimura, Yuka	A61K 39/395, A61P 29/00, A61P 37/06, C07K 16/00	40103158	EP4295863
Mitsubishi Tanabe Pharma Corporation	A61K 31/712	40103028	EP4275689
Mitsubishi Tanabe Pharma Corporation	A61K 31/712	40103029	EP4275690
N-DRIP LTD. 恩足立 普有限公司	A01G 25/02, A01G 7/00, A01G 13/06, A01G 25/00, A01G 25/06, A01G 25/16	40103073	EP4258859
NATIONAL UNIVERSITY OF SINGAPORE 新加坡国 立大学 NATIONAL UNIVERSITY OF SINGAPORE (SUZHOU) RESEARCH INSTITUTE 苏州工业 园区新国大研究院	G06F 18/10, G06F 18/24, G06F 18/2411, G06F 18/214	40102991	CN116933002
NEURODERM, LTD.	A61K 31/197, A61K 31/195, A61K 31/198, A61K 31/375, A61K 9/00, A61P 25/00, A61P 25/16, A61P 25/14	40103044	EP4247357
NEWMANBRAIN, S.L. 纽曼布雷恩公司	A61B 5/00	40103128	CN117715579
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04L 1/1829, H04L 1/1607	40103052	CN116982279
NOVOMEDIX, LLC 諾 沃梅迪科斯有限公司	C07C 279/26, A61K 31/155, A61K 33/02, A61K 33/38, A61K 45/06, A61P 3/10, A61P 9/10, A61P 25/00, A61P 3/06, A61P 9/12, A61P 3/08, A61P 5/48, A61P 3/00, A61P 3/04, A61P 15/00, A61P 11/00, A61P 9/06, A61P 7/02	40103021	CN116987014

NT TOOL CORPORATION 安努梯工具株式會社	B23Q 11/00	40103075	CN117836089
Nanhai Nanxin Non-Woven Co. Ltd. 南海南新無紡布有限公司	B32B 5/26	40103080	CN117440887
Nano Cats GmbH	H01M 4/86, C25B 1/04, C25B 11/031, C25B 11/061, C25B 11/077, H01M 4/88, H01M 8/1018, H01M 8/10	40103055	EP4278397
Nanyang Technological University 南洋理工大學 National Skin Centre (Singapore) Pte Ltd 全國皮膚中心	A61K 9/70	40103093	CN117083060
Neogene Therapeutics B.V.	C07K 14/725, A61K 35/17, A61K 39/00, C12N 5/0783, G01N 33/569	40103054	EP4267606
NeuroPn Therapeutics, Inc. 纽若平治疗公司	C07D 211/68	40103148	CN117337281
Novartis AG	A61K 31/519, A61K 45/06, A61K 31/18, A61K 31/44, A61K 31/4523, A61K 31/5377, A61P 35/00	40103009	EP4272740
Novocure GmbH	A61N 1/04, A61N 1/36, A61N 1/40	40103097	EP4344413
OCTANE BIOTECH INC. 奥克泰生物科技股份有限公司	C12M 3/06	40103099	CN117203321
ORTET LIMITED	C12G 3/06	40103023	GB2620720
OSAKA PHARMACEUTICAL CO., LTD. DAINIHON JOCHUGIKU CO., LTD.	A01N 47/16, A01P 17/00, A01N 37/18, A01N 25/04	40103120	CN117835826
PACIFIC BIOSCIENCES OF CALIFORNIA, INC. 加利福尼亚太平洋生物科学股份有限公司	C12Q 1/6825, G01N 21/01, G01J 3/28, B82Y 15/00, C12Q 1/6874	40103145	CN117642514

PHILERGOS GROUP FOUNDATION 菲勒戈 斯集团基金会	B65D 88/74	40103177	CN117098711
PHILERGOS GROUP FOUNDATION 菲勒戈 斯集团基金会	C10C 3/14	40103179	CN117098826
PRECIGEN, INC	C12N 15/113, A61K 48/00, A61K 39/395, C07K 14/705	40103121	EP4274898
PULSE BIOSCIENCES, INC. 脉冲生物科学有限公司	A61B 18/14	40103041	CN117241752
Paratek Pharmaceuticals, Inc.	A61K 31/65, C07C 237/26, A61P 31/04	40103012	EP4268897
Philip Morris Products S.A.	A24F 40/465, A24F 40/57, A24F 40/20, A61M 15/06	40103114	EP4266925
Philip Morris Products S.A.	H05B 6/06, H05B 1/02, A24F 40/465	40103115	EP4268542
Precision Biosciences, Inc.	A61K 38/16, A61K 48/00, C12N 9/22, C12N 15/63	40103025	EP4269596
President and Fellows of Harvard College	C12N 9/22, C12N 9/24, C12N 9/78, C07K 14/32, C12N 15/10, C12N 15/90	40103008	EP4269577
REGENERON PHARMACEUTICALS, INC.	C07K 16/30, A61K 39/395, C07K 16/44, C07K 16/28, C07K 16/46	40102994	EP4273172
REGENERON PHARMACEUTICALS, INC. 瑞澤恩制藥公司	A01K 67/027, C12N 15/85, C07K 14/735	40103064	EP4262373
REMEGEN CO., LTD.	G01N 30/02	40103048	EP4317963
REMEGEN CO., LTD.	G01N 30/06	40103049	EP4317964
RQ Biotechnology Limited	A61P 31/14, C07K 16/10	40103113	EP4288152
Regeneron Pharmaceuticals, Inc.	C07K 16/28	40102995	EP4345111
Regeneron Pharmaceuticals, Inc.	A61K 47/68, A61P 35/00	40103038	EP4243876
Regeneron Pharmaceuticals, Inc.	A61P 35/00, C07K 16/28, C07K 14/55	40103170	EP4355427
SERINA THERAPEUTICS, INC.	A61K 47/59	40103124	CN117098558

SHATTUCK LABS, INC.	A61K 38/17, C07K 14/405, C07K 14/525	40103085	EP4255464
SHIN POONG PHARMACEUTICAL CO., LTD. 韩国新丰 制药株式会社	A61K 31/122, A61P 3/04, A61P 1/16	40103109	CN117897145
SK hynix NAND Product Solutions Corp.	G06F 3/06, G06F 12/0895	40103032	CN117687568
SNAP-ON INCORPORATED	B25B 23/00, B25B 13/06	40103010	GB2623204
SNAP-ON INCORPORATED	B25D 1/16	40103011	GB2623442
SOFAR S.P.A. 索發 股份公司	A61K 9/16, A61K 31/606, A61K 9/20, A61K 9/28, A61K 47/38, A61K 47/10, A61K 47/36, A61K 47/32, A61K 47/04, A61K 47/02, A61K 47/12, A61K 47/14, A61P 29/00, A61P 1/00, A61P 1/04	40103018	CN117442562
SQZ Biotechnologies Company	C12M 3/06, B01L 3/00, C12M 1/42, C12N 15/87	40103137	EP4271793
SQZ Biotechnologies Company	C07K 16/28, A61K 35/15, A61K 35/17, A61K 39/395, A61K 39/42, A61P 35/00, A61P 35/04	40103138	EP4271711
SQZ Biotechnologies Company	A61K 39/12, A61K 39/39	40103139	EP4271407
SQZ Biotechnologies Company	A01N 1/02, A61K 35/15, A61K 35/17, A61K 39/12, A61K 47/42, A61K 48/00, C12N 5/078	40103140	EP4271184
SQZ Biotechnologies Company	B01L 3/00, C12M 1/42	40103141	EP4271517
SUMMA-MAGNA 1 CORPORATION 圣马- 麦格纳 1 有限公司	C04B 7/00	40103191	CN117083255
SYVENTO SP. Z O.O. 赛文特公司	A01N 25/30, A01N 25/02, A01N 43/653, A01N 43/50, A01N 43/40	40103053	CN117693291
Sawai Pharmaceutical Co., Ltd.	A61K 9/20, A61K 31/165	40103000	EP4292586

Sawai Pharmaceutical Co., Ltd.	A61K 9/20, A61K 31/165	40103001	EP4292587
Seagen Inc. 思进公司	A61K 47/68	40103164	CN117120098
Shanghai AbelZeta Ltd. 上海賽比曼生物科技有限公司	C07K 19/00, A61K 35/17, C12N 15/62	40103037	EP4255936
SiO2 Medical Products, Inc. SIO2 醫藥產品公司	G01N 21/90	40103107	EP4264240
Sinovac Biotech Co., Ltd. 北京科兴生物制品有限公司	A61K 39/125, A61K 39/39, A61P 31/14	40103069	EP4272755
Spark Therapeutics, Inc.	A61K 38/44, A61K 38/52, C12N 7/02, C12N 7/04, C12N 9/02, C12N 9/90, C12N 15/864, A61K 38/16	40103116	EP4351631
Sumitomo Pharma Co., Ltd.	C07D 491/048, A61K 31/4355, A61K 31/436, A61K 31/4365, A61K 45/00, A61P 25/00, A61P 25/02, A61P 25/04, A61P 25/08, A61P 25/16, A61P 25/18, A61P 25/20, A61P 25/22, A61P 25/24, A61P 25/28, A61P 25/30, A61P 43/00, C07D 491/052, C07D 495/04	40103134	EP4324834
Synovate Limited	G01M 3/00, G01M 3/04, G01M 3/28, G03B 37/04, G03B 37/00	40103043	EP4244591
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 德克萨斯大学系统董事会	A61K 47/50	40103161	CN117157101
THE GLOBAL ALLIANCE FOR TB DRUG DEVELOPMENT, INC. 結核病藥物開發全球聯盟公司	C07D 498/04	40103178	CN117083278
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工大学	G06F 30/28, G06N 3/04, G01M 10/00, G06F 113/08, G06F 119/14	40102997	CN117540648
THE REGENTS OF THE UNIVERSITY OF	C07D 225/02	40103039	CN116829541

CALIFORNIA 加利福
尼亚大学董事会

THE SCRIPPS RESEARCH INSTITUTE 斯科利普 斯研究院	A61K 31/60	40103187	EP4277980
THE UNIVERSITY OF CHICAGO 芝加哥大学 IIT RESEARCH INSTITUTE IIT 研究 院 KATES, Michael J. 迈克尔·J·凯茨	A61K 31/198, A61K 45/00, A61P 11/00, C07C 229/36, C07C 311/37	40103020	CN117064874
THE UNIVERSITY OF TOLEDO 托莱多大学	A61K 48/00	40103104	CN117580594
TSINGHUA SHENZHEN INTERNATIONAL GRADUATE SCHOOL 清华大学深圳国际研究 生院	B25J 15/08, B25J 15/02	40103015	CN117901162
TSINGHUA SHENZHEN INTERNATIONAL GRADUATE SCHOOL 清华大学深圳国际研究 生院	B25J 15/08, B25J 15/02	40103016	CN117921724
Takeda Vaccines, Inc. 武田疫苗股份有 限公司	A61K 39/12, A61P 31/14	40103030	CN116983398
Telo Therapeutics, Inc.	A61K 31/451, C07D 211/34, A61K 31/192	40103067	EP4247374
The Children's Medical Center Corporation Beth Israel Deaconess Medical Center Inc.	A61K 35/00, A61K 35/12, A61K 38/43, A61K 38/44, A61P 25/28	40103035	EP4272834
The Hong Kong University of Science and Technology 香港科 技大學	G16H 70/60	40103174	CN118020113
The Rockefeller University 洛克菲 勒大学 California Institute of Technology 加州理 工学院	C07K 16/10, C12N 15/13	40103004	CN116948018

The Rockefeller University 洛克菲勒大学 California Institute of Technology 加州理工學院	C07K 16/10, C12N 15/13, C12N 15/11, C12P 21/02, A61K 39/42, A61K 45/06, A61P 31/18, G01N 33/569	40103005	CN116948019
The Scripps Research Institute VOVA IDA THERAPEUTICS, INC.	A61K 31/18, A61K 31/41, C07D 403/10, C07D 403/12, A61P 25/28	40103091	EP4259118
The Sun Lock Company Limited	E05B 37/06	40103181	CN117795170
The Trustees of The University of Pennsylvania 宾夕法尼亚大学董事会	A61K 35/17	40103142	CN117120062
The University Of Sydney	C07D 491/107, G01N 21/64, G01N 33/52, C07C 211/31, C07C 309/43, C07C 327/18, C07D 215/40, C07D 231/50, C07D 239/48, C07D 311/02, C07D 455/04, C07D 491/20, C07D 517/20, G01N 33/58, G01N 33/84, G01N 33/94	40103040	EP4244227
UNIVERSAL CITY STUDIOS LLC	B25J 9/06	40103087	CN116897098
Umecrine Cognition AB 梅克里内科尼蒂翁公司	A61K 31/568, A61P 1/16	40103068	EP4326278
Umoja Biopharma, Inc.	C12N 15/86, A61K 31/436, C12N 9/12	40103058	EP4247963
United Kingdom Research and Innovation 英国研究与创新署	C12N9 /00, C12N 15/10, C12P 21/02	40103180	EP4347799
Universiteit Utrecht Holding B.V. 烏得勒支大學控股有限公司	A61K 38/10, A61K 38/17, A61K 39/00, A61P 31/00, A61P 31/04, A61K 39/39	40103077	EP4262842
VIB VZW VRIJE UNIVERSITEIT BRUSSEL	C07K 16/28	40103081	CN116917320
VIRGINIA TECH INTELLECTUAL	A61K 35/20	40103176	CN117062612

PROPERTIES, INC.
弗吉尼亚理工大学知识
产权公司

Vicarious Surgical Inc.	A61B 17/00	40103086	EP4267013
Vivoryon Therapeutics N.V. 维沃里翁治疗股份有限公司	C07D 235/06, C07D 401/12, C07D 401/04, C07D 417/12, C07D 417/04, C07D 403/12, C07D 249/08, C07D 285/135, A61K 31/4184, A61K 31/4439, A61K 31/497, A61K 31/433, A61K 31/426, A61K 31/4196, A61K 31/454, A61P 35/00, A61P 25/18, A61P 29/00, A61P 37/00, A61P 35/04, A61P 25/28, A61P 19/02, A61P 9/00	40102998	CN117024352
VusionGroup	G09F 3/20	40102985	EP4246498
Xero Limited	G06E 1/00	40103092	EP4268045
YUHAN CORPORATION	C07F 7/22, C07D 403/04	40103024	CN116987112
中车戚墅堰机车车辆工艺研究所有限公司	F16H 57/029, F16H 57/021, F16H 57/04	40103031	CN117366206
比亚迪股份有限公司	C07D 471/04, C08G 73/10, H01M 50/218	40103022	CN117843632
江苏中威科技软件系统有限公司	G06F 3/0483, G06F 3/0484, G06F 3/04883, G06F 40/109, G06F 40/166	40102993	CN116954438
非同(成都)生物科技有限公司	C07K 16/28, A61K 39/395, A61K 45/06, A61P 35/00, A61P 37/02, A61P 29/00, A61P 31/12, C12N 15/13	40103006	CN117843786



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 37Q 條發表的原授標準專利申請
Standard Patent (O) Applications published under section 37Q of the
Patents Ordinance

1. 按國際專利分類排列
Arranged by International Patent Classification

20103202 - 20103204

[51]	A61F 13/02	[11]	20103203
		[13]	A
[25]	ZH		
[21]	22022065445.7	[22]	09.12.2022
[54]	QUANTUM PATCH 量子貼		
[71]	CHAN KAM KWAN 陳錦焜 香港 九龍官塘偉業街 171 號 偉業工業大廈 10 樓 B6 室		
[72]	CHAN KAM KWAN 陳錦焜		
[74]	香港專利交易所有限公司 香港 九龍官塘偉業街 171 號 偉業工業大廈 10 樓 B6 室		

[51]	G06F 11/27 G11C 29/56	[11]	20103204
		[13]	A

[51]	G06F 11/273 G11C 29/56	[11]	20103204
		[13]	A

[51]	G06F 40/20 G06Q 40/06	[11]	20103202
		[13]	A

[51] G06F 40/30 [11] 20103202
G06Q 40/06

[13] A

[51] G06N 20/00 [11] 20103202
G06Q 40/06

[13] A

[51] G06Q 20/36 [11] 20103202
G06Q 40/06

[13] A

[51] G06Q 40/02 [11] 20103202
G06Q 40/06

[13] A

[51] G06Q 40/06 [11] 20103202
G06Q 40/02
G06Q 20/36
G10L 13/00
G06V 10/62
G06F 40/20
G06F 40/30
G06N 20/00

[13] A

[25] ZH

[21] 22022065148.7 [22] 06.12.2022

[54] A SYSTEM FOR ASSISTING THE BLIND IN FINANCIAL MANAGEMENT
輔助盲人理財的系統

[71] Hillming Company Limited
驍銘有限公司
香港
九龍觀塘興業街 16-18 號
美興工業大廈 A 座 11 樓 8 室

[72] LI, Hillming 李曉明

[74] 智群科技設計(香港)有限公司
香港
九龍灣宏光道 8 號
創豪坊 7 樓 706 室

[51] G06V 10/62 [11] 20103202
G06Q 40/06 [13] A

[51] G10L 13/00 [11] 20103202
G06Q 40/06 [13] A

[51] G11C 29/10 [11] 20103204
G11C 29/56 [13] A

[51] G11C 29/56 [11] 20103204
G06F 11/27
G06F 11/273
G11C 29/10 [13] A

[25] EN

[21] 22024087703.9 [22] 27.02.2024

[30] 21.12.2023 US,18/393,510

[54] APPARATUS, SYSTEMS, AND METHODS FOR DYNAMICALLY RECONFIGURED
SEMICONDUCTOR TESTER FOR VOLATILE AND NON-VOLATILE MEMORIES
用於易失性和非易失性存儲器的動態重構半導體測試器的設備、系統和方法

[71] Intelligent Memory Limited
Unit 1-6A,11/F Mita Ctr
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HONG KONG

[72] Mike Hossein Amidi

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
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HONG KONG

2. 按發表編號排列

Arranged by Publication Number

20103202 - 20103204

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20103202	G06Q 40/06, G06Q 40/02, G06Q 20/36, G10L 13/00, G06V 10/62, G06F 40/20, G06F 40/30, G06N 20/00
20103203	A61F 13/02
20103204	G11C 29/56, G06F 11/27, G06F 11/273, G11C 29/10

3. 按申請編號排列

Arranged by Application Number

20103202 - 20103204

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22022065148.7	20103202
22022065445.7	20103203
22024087703.9	20103204

4. 按申請人名稱排列

Arranged by Name of Applicant

20103202 - 20103204

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
CHAN KAM KWAN 陳錦焜	A61F 13/02	20103203
Hillming Company Limited 驍銘有限公司	G06Q 40/06, G06Q 40/02, G06Q 20/36, G10L 13/00, G06V 10/62, G06F 40/20, G06F 40/30, G06N 20/00	20103202
Intelligent Memory Limited	G11C 29/56, G06F 11/27, G06F 11/273, G11C 29/10	20103204



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 27 條發表批予轉錄標準專利
Granted Standard Patents (R) published under section 27 of the
Patents Ordinance

1. 按國際專利分類排列
Arranged by International Patent Classification

1223536 - 40099931

[51]

A01K 15/02
A61G 5/00

[11]

40039221
CN112218599 B

[13]

B

[51]

A01K 63/04

[11]

40042768
CN112367837 B

[13]

B

[25]

ZH

[21]

62021032417.9

[22]

04.06.2021

[86]

25.04.2019 PCT/IB2019/053415

[87]

31.10.2019 WO2019/207520

[30]

26.04.2018 PL,P425373

[54]

WATER FILTER FOR AN AQUARIUM
用於水族箱的水過濾器

[73]

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Ul. Krasnowolska 50
02-849 Warszawa
POLAND

[72]

JANKIEWICZ, Janusz 詹纳斯·詹基维奇
BRZESKI, Jerzy 杰奇·布雷斯基
KONTER, Stanisław 斯坦尼斯瓦夫·孔特
SIENKIEWICZ, Marcin 马尔钦·显凯维奇
JANKOWSKI, Piotr 彼得·扬科夫斯基

[74]

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HONG KONG

[51]	A01K 67/027	[11]	40040582
	C07K 16/28		EP3808775 B1
		[13]	B

[51]	A23L 29/256	[11]	40013422
	A61K 31/4545		EP3599892 B1
	A61K 47/36		
	A61K 47/42		
	A61P 37/08		
	A61K 9/00		
		[13]	B

[25] EN

[21]	62020002949.9	[22]	19.02.2020
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[86] 16.03.2018 PCT/US2018/023003

[87] 27.09.2018 WO2018/175261

[30] 20.03.2017 US,201762473763P

[54] CHEWABLE GEL PRODUCTS FOR ACTIVE PHARMACEUTICAL INGREDIENTS
用於活性藥物成分的咀嚼凝膠產品

[73] Bayer Healthcare LLC
100 Bayer Boulevard, P.O. Box 915
Whippany, NJ 07981-0915
UNITED STATES OF AMERICA

[72] SIRIHORACHAI, Rachan
BRADLEY, Reginald D.
ROSAR, Paul D.
EKPE, Anthony

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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[51]	A24C 5/18	[11]	40069335
	A24C 5/39		CN114176250 B
		[13]	B

[51]	A24C 5/24	[11]	40069335
	A24C 5/39		CN114176250 B
		[13]	B

[51] A24C 5/28 [11] 40069335
A24C 5/39 CN114176250 B
[13] B

[51] A24C 5/39 [11] 40069335
A24C 5/18 CN114176250 B
A24C 5/24
A24C 5/28
[13] B

[25] ZH

[21] 42022059012.9 [22] 25.08.2022

[30] 30.04.2020 US,63/018051

[54] MACHINE FOR WRAPPING A SMOKABLE MATERIAL, A FEEDING DEVICE
AND A SMOKABLE PRODUCT
纏繞可點燃抽吸材料的機器、供給裝置及可點燃抽吸產品

[73] SWISHER INTERNATIONAL, INC.
459 EAST 16TH STREET
JACKSONVILLE, FL 32206
UNITED STATES OF AMERICA

[72] JIM STRONSKI
JOHNNY DAVID COLLUM

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

[51] A24D 1/20 [11] 40085193
A24D 3/04 EP4110101 B1
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A24F 40/465
[13] B

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[54] AEROSOL-GENERATING ARTICLE WITH DUAL HOLLOW TUBULAR SEGMENT
具有雙中空管狀區段的氣溶膠生成製品

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

[72] D'AMBRA, Gianpaolo
MONTANARI, Edoardo

NESOVIC, Milica

UTHURRY, Jerome

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] A24D 3/02

A24D 1/20

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[51] A24D 3/04

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[51] A24F 40/465

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[11] 40085193

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[51] A41D 13/00

A45F 3/06

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[21] 42022051674.4

[22] 13.04.2022

[30] 20.04.2020 EP,20170451.7

[54] RESPIRATORY MASK AND METHOD OF PRODUCTION

呼吸面罩及其生產方法

[73] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.

Organize Sanayi Bölgesi 3. Cadde

16400 Inegol - Bursa

TURKEY

[72] KONUKOGLU, Fatih

LOYAN, Kenan

TUNCER, Esref

ÖZKAN, Ahmet

ÖZDEMİR, Mahmut

ÖZDEN, Erdogan Baris

KILIÇKAN, Esin Kalfa

ÖMER, Yilmaz

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] A44C 15/00

G04B 37/04

[11] 40076054

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[22] 07.12.2022

[30] 29.12.2020 HK,32020022874

[54] REVERSIBLE TIMEPIECE

具有可逆錶殼的鐘錶

[73] Nove Limited

Unit A, 3/F, Phase One

Kingsway Industrial Building

167-175 Wo Yi Hop Rd

Kwai Chung New Territories

HONG KONG

[72] MEEROVITSCH, Alexander

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] A45F 3/06

A45F 3/08

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A41D 13/00

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[30] 07.08.2014 US,201414454641

[54] HEXAGONAL ATTACHMENT SYSTEM

六邊形附接系統

[73] 5.11, Inc.

1360 Reynolds Avenue, Suite 101

Irvine, CA 92614

UNITED STATES OF AMERICA

[72] ALCANTRA, Cres Trilles

AGUILAR, Fernando Calderon

LAMBERT, Scott Michael

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] A45F 3/08

A45F 3/06

[11] 1233464

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[13] B

[51] A45F 5/02

A45F 3/06

[11] 1233464

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[13] B

[51] A61B 1/00

A61B 17/94

[11] 40007986

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[13] B

[51] A61B 1/01

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[11] 40007986

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[13] B

[51] A61B 1/012

A61B 17/94

[11] 40007986

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[13] B

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[51]	A61B 1/313	[11]	40007986
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[51]	A61B 10/04	[11]	40007986
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[51]	A61B 17/00	[11]	40007986
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[51]	A61B 17/16	[11]	40058440
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[51]	A61B 17/32	[11]	40007986
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[54] DEVICE FOR PERFORATING A DENSE BONE LAYER
穿孔密實骨層的裝置

[73] BOSONIC AG
坡色股份公司
Freiburgstrasse 3
3010 Bern
SWITZERLAND

[72] MAYER, JÖRG J·迈耶
SCHWERY, ANDRÈ A·施韦里
SOTTAS, LOÏC L·索茨
NEUHAUS, DOMINIQUE D·诺伊豪斯

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

[51] A61B 17/94 [11] 40007986
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A61B 17/00
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[30] 02.08.2016 JP,2016-151724

[54] SMALL-DIAMETER ENDOSCOPE SURGICAL INSTRUMENT
小徑內窺鏡手術器械

[73] Yamamoto, Hidehiro
11-5, Akashia-dai 5-chome
Sanda-shi, Hyogo 669-1323
JAPAN

[72] Yamamoto, Hidehiro

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

[51] A61B 18/00 [11] 1223536
H01S 3/0941 EP3009093 B1

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[54] ACCESSING SPINAL NETWORK TO ENABLE RESPIRATORY FUNCTION
介入脊髓網絡以启用呼吸功能

[73] The Regents of the University of California
1111 Franklin Street, 12th Floor
Oakland, CA 94607
UNITED STATES OF AMERICA

[72] LU, Daniel C.

[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 5/00 [11] 40092438
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[21] 62023080653.6 [22] 11.10.2023

- [86] 16.07.2021 PCT/CN2021/106684
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[30] 17.07.2020 CN,202010692253.5
[54] METHOD AND TOOL FOR FORECASTING LANGUAGE DEVELOPMENT AND COMMUNICATION CAPABILITIES OF INFANT AND TODDLER
預測嬰幼兒的語言發展和交流能力的方法和工具
[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] WONG, Patrick Chun Man 黃俊文
NOVITSKIY, Nikolay 尼古拉·諾維茨基
FENG, Gangyi 馮剛毅
LEUNG, Ting Fan 梁廷勛
LAM, Hugh Simon Hung San 林鴻生
MAGGU, Akshay Raj 阿克什·拉吉·馬古
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
-
- [51] A61B 5/02 [11] 40046202
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[54] APPARATUS FOR DETERMINING BLOOD AND CARDIOVASCULAR CONDITIONS AND METHOD FOR USING THE SAME
測定血液和心血管狀況的設備及其使用方法
[73] VITA-COURSE TECHNOLOGIES CO., LTD.
3RD FLOOR BUILDING-B, NO.362 YU'AN ER ROAD
TOUPU INDUSTRIAL PARK, BAOAN DISTRICT, SHENZHEN, GUANGDONG
518101
CHINA
[72] ZHAO, Jiwei
WEI, Chuanmin
LYU, Zhiqiang
HAN, Jiantao
WANG, Zhiyong
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54]METHODS AND APPARATUS TO GATHER AND ANALYZE
ELECTROENCEPHALOGRAPHIC DATA
採集和分析腦電圖數據的方法和裝置

[73]Nielsen Consumer LLC
尼尔森用户有限公司
85 Broad Street, New York
New York 10004
UNITED STATES OF AMERICA

[72] LAWRENCE, Bradley R. 布兰得利·R·劳伦斯
HICKS, Michael A. 迈克尔·A·希克斯

[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] A61B 5/296 [11] 40018951
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[54] A SYSTEM AND PROCESS FOR MAKING AN ELASTIC COMPOSIT
生產彈性複合材料的系統和方法

[73] DSG TECHNOLOGY HOLDINGS LTD
瑞德科技控股有限公司
Craigmuir Chambers, P.O. Box 71, Road Town, Tortola
VIRGIN ISLANDS (BRITISH)

[72] K·S·E·常
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P·K·Y·察恩
A·C·賴特

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] A61F 13/49 [11] 40082281
A61F 13/15 CN115154047 B

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[51] A61F 13/496 [11] 40082281
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A61F 13/514 EP3324910 B1

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[51] A61F 13/514 [11] 1254610
A61F 13/84 EP3324910 B1
A61L 15/34
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[54] BIODEGRADABLE ABSORBENT ARTICLES
可生物降解的吸收性物品

[73] Everyone's Earth Inc.
48 Overlook Road
Ossining, NY 10562
UNITED STATES OF AMERICA

[72] RICHARDS, Nicole M.
KALLISH, Thomas C

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

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A61F 13/514 EP3324910 B1

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[51]	A61F 2/00	[11]	1256629
	A61F 6/08		EP3337434 B1

[13] B

[51]	A61F 2/24	[11]	1236795
			EP3157468 B1

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[54] SURGICAL HEART VALVES IDENTIFIABLE POST-IMPLANT
在植入後可識別的外科心臟瓣膜[73] EDWARDS LIFESCIENCES CORPORATION
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA[72] GUTTENBERG, Jessica
CHANG, Da-Yu
JOHNSON, Derrick
ZENG, Qinggang
HOWANEC, Myron, Jr.
CONKLIN, Brian S.
KIM, Grace Myong[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51]	A61F 6/08	[11]	1256629
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[54] FLEXIBLE CONE-SHAPED INTRA-VAGINAL SUPPORT DEVICE
柔性錐形陰道內支撐裝置

[73] Watkins-Conti Products, Inc.
3841 East Danforth Road
Suite 109
Edmond, Oklahoma 73034
UNITED STATES OF AMERICA

[72] CONTI, Allison

[74] HONG KONG PATENT & TRADEMARK AGENT LIMITED
UNIT 10A, GRAND SCHOLAR BUILDING
NO. 419K QUEEN'S ROAD WEST
HONG KONG

[51] A61F 6/12 [11] 1256629
A61F 6/08 EP3337434 B1

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[51] A61F 9/008 [11] 1223536
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[51] A61G 5/00 [11] 40039221
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[87] 17.09.2020 WO2020/185222

[54] PET MOBILITY CARRIER ASSEMBLY
寵物移動托架組件

[73] HANDICAPPED PETS, INC.
汉迪凯普宠物公司
105 Rt. 101A, Suite 18, Amherst, NH 03031
UNITED STATES OF AMERICA
美國
新罕布什尔州

[72] ROBINSON, Mark, C. M·C·鲁滨逊

JONES, James J·琼斯

[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 31/01 [11] 1251836

A61K 31/047 CN107847466 B

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[51] A61K 31/015 [11] 40049446

A61L 26/00 EP3771313 B1

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A61K 31/7034 CN107847466 B

A61K 31/167

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A61K 31/01

A61K 31/122

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[87] 13.10.2016 WO2016/164531

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[54] FORMULATION AND PROCESS FOR MODULATING WOUND HEALING

用於調節創傷癒合的配製物和方法

[73] BIOMENDICS, LLC

贝欧曼蒂克丝公司

3250 W. Market Street

Suite 203 Fairlawn, OH 44333

UNITED STATES OF AMERICA

[72] TSAI, Chun-che C·C·蔡

McGUIRE, Karen, M. K·M·麥奎爾

JAMISON, James, M. J·M·賈米森

SUMMERS, Jack, L. J·L·薩默斯

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air

HONG KONG

[51]A61K 31/05
A61L 26/00

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[11]1251836
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[51]A61K 31/16
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CN113993512 B

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[54]USE OF MARIMASTAT FOR PREVENTING AND/OR TREATING
EPILEPTOGENESIS
馬立馬司他用於預防和/或治療癲癇發生的用途

[73]INSTYTUT BIOLOGII DOSWIADCZALNEJ IM. MARCELEGO NENCKIEGO
POLSKA AKADEMIA NAUK
生物实验研究所马塞尔南凯哥波兰科学院
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POLAND

UNIWERSYTET WARSZAWSKI
华沙大学
KRAKOWSKIE PRZEDMIĘSCIE 26/28, 00-927 WARSZAWA
POLAND

[72] KACZMAREK, Leszek L·卡兹马雷克
PIJET-BINKIEWICZ, Barbara B·皮杰特-宾基维茨
KONOPKA, Anna A·科诺普卡
REJMAK-KOZICKA, Emilia E·雷杰马克-科齐卡

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
Level 20, One International Finance Centre
No. 1 Harbour View Street, Central
HONG KONG

[51] A61K 31/167 [11] 1251836
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[51] A61K 31/192 [11] 40054144
A61K 9/10 CN113507923 B

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[51] A61K 31/197 [11] 1230481
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[51] A61K 31/198 [11] 1244670
A61K 31/517 EP3217983 B1

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[51] A61K 31/198 [11] 40096485
A61K 38/38 CN117205305 B

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[51] A61K 31/198 [11] 40066678
A61K 9/08 EP3930703 B1
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[25] EN

[21] 62022056186.9 [22] 04.07.2022

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[30] 01.03.2019 IT,IT20190003013
[54] ADMINISTRATION REGIMEN OF SOLUTIONS OF T4 THYROID HORMONE
WITH HIGH ORAL ABSORPTION
口服高吸收 T4 甲狀腺激素溶液給藥方案
[73] Altergon S.A.
Via Dogana Vecchia 2
6900 Lugano
SWITZERLAND
[72] FOSSATI, Tiziano
MAUTONE, Giuseppe
SCARSI, Claudia
[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A61K 31/33 [11] 1242609
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[86] 22.10.2015 PCT/US2015/056824
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[54] METHOD OF TREATING CONDITIONS RELATED TO THE PGI2 RECEPTOR
治療與 PGI2 受體相關的病症的方法
[73] Arena Pharmaceuticals, Inc.
6154 Nancy Ridge Drive
San Diego, CA 92121
UNITED STATES OF AMERICA
[72] Alan GLICKLICH
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG

[51] A61K 31/337 [11] 40012625
A61K 39/395 CN110251670 B
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[51]	A61K 31/337 A61K 47/18 A61K 47/26 A61K 47/42 A61K 9/08 A61P 35/00	[11]	40096484 CN116747217 B
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[30]	11.04.2018 US, 62/656,043 16.01.2019 US, 62/793,048 01.04.2019 US, 62/827,561		
[54]	FORMULATIONS AND COMPOSITIONS OF DOCETAXEL 多西他賽製劑和組合物		
[73]	珠海贝海生物技术有限公司 中國 广东省珠海市金湾区 珠海大道 6366 号 2# 厂房 3 楼, 519090		
[72]	孙群		
[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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[51]	A61K 31/4155	[11]	40061190
	C07D 333/64		CN113518776 B
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[51]	A61K 31/4155	[11]	40063493
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[51]	A61K 31/4184	[11]	40031991
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	C07D 471/04		EP3691639 B1
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[54] COMPOUNDS, COMPOSITIONS AND METHODS FOR PREVENTION AND/OR
TREATMENT OF CANCER

用於預防和/或治療癌症的化合物、組合物和方法

[73] The Trustees of The University of Pennsylvania
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[72] RIDKY, Todd

NATALE, Christopher

WINKLER, Jeffrey

[74] CHINAHONGKONG IP LIMITED

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HONG KONG

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C07D 471/04

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[54] COMPOSITIONS AND METHODS FOR TREATING GALACTOSEMIA
用於治療半乳糖血症的組合物和方法

[73] Applied Therapeutics, Inc.
545 Fifth Avenue, Suite 1400

New York, NY 10017

UNITED STATES OF AMERICA

[72] SHENDELMAN, Shoshana

[74] EVOLUTION IP LIMITED

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NO.55 KING YIP STREET, KWUN TONG, KOWLOON

HONG KONG

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C07D 401/12

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[54] ENHANCEMENT OF TUMOR RESPONSE TO CHEMOTHERAPY BY ACTIVATION
OF THE ASMASE/CERAMIDE PATHWAY THROUGH TIMED ADMINISTRATION
OF A SHORT-ACTING ANTI-ANGIOGENIC AGENT
通過調整時間施用短效抗血管生成劑活化酸性神經磷脂酶/神經酰胺通路從而增強腫
瘤對化療的反應

[73] Memorial Sloan Kettering Cancer Center
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[72] KOLESNICK Richard
HAIMOVITZ-FRIEDMAN Adriana
SALA Evis
FUKS Zvi

[74] EMILY YIP & CO LIMITED
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- [54] METHODS OF TREATING AND PREVENTING GRAFT VERSUS HOST DISEASE
- 治療和預防移植抗宿主病的方法
- [73] Pharmacyclics LLC
- 药品循环有限责任公司
- 1 N. Waukegan Road
- North Chicago, Illinois 60064
- UNITED STATES OF AMERICA
- [72] John C. Byrd 約翰·C·伯德
- Jason A. Dubovsky 詹森·A·杜博夫斯基
- Natarajan Muthusamy 纳塔拉詹·穆图萨米
- Amy Jo Johnson 艾米·乔·约翰逊
- David Miklos 大卫·米克洛斯
- [74] HNC INNOVATION LIMITED
- Units 1205-1208, Cyberport 2, No. 100
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- HONG KONG

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- [54] NRF2 REGULATORS
- NRF2 調節劑

- [73] GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED
GSK Medicines Research Centre, Gunnels Wood Road, Stevenage,
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ASTEX THERAPEUTICS LIMITED
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UNITED KINGDOM
- [72] KERNS, Jeffrey K
CALLAHAN, James Francis
YAN, Hongxing
HEIGHTMAN, Thomas Daniel
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WOOLFORD, Alison Jo-Anne
LI, Tindy
LAKDAWALA SHAH, Ami
DAVIS, Roderick S.
NORTON, David
GOODWIN, Nicole Cathleen
JIN, Yun
HAMILTON, Paris L.
BOEHM, Jeffrey Charles
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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HONG KONG

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

[73]VIKING THERAPEUTICS, INC.
维京治疗股份有限公司
12340 El Camino Real, Suite 250
San Diego, CA 92130
UNITED STATES OF AMERICA

[72]LIAN, Brian B·连
HANLEY, Rochelle R·汉利
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[74]GLOBAL ZEN IP SERVICES LIMITED
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[54] THERAPEUTIC BACTERIOPHAGE COMPOSITIONS
治療性噬菌體組合物

- [73] Armata Pharmaceuticals, Inc.
4503 Glencoe Avenue
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UNITED STATES OF AMERICA
- [72] HARPER, David
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- [74] GLOBAL ZEN IP SERVICES LIMITED
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-
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- [54] PEPTIDE MACROCYCLES AGAINST ACINETOBACTER BAUMANNII
抗鮑氏不動桿菌的肽大環
- [73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
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SWITZERLAND
- [72] BLEICHER, Konrad
CHEANG, Daniella
DI GIORGIO, Patrick
HU, Taishan
JENNY, Christian
MATTEI, Patrizio
SCHMITZ, Petra
STOLL, Theodor
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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-

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[54] CELL-REACTIVE, LONG-ACTING, OR TARGETED COMPSTATIN ANALOGS
AND RELATED COMPOSITIONS AND METHODS
細胞反應性的、長效的或靶向的坎普他汀類似物及相關組合物和方法

[73] APELLIS PHARMACEUTICALS, INC.
阿佩利斯製藥公司
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UNITED STATES OF AMERICA

[72] 塞德里克·弗朗索瓦
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[74] JUN HE LAW OFFICES
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- [54] FORMULATIONS OF GUANYLATE CYCLASE C AGONISTS AND METHODS OF USE
鳥苷酸環化酶C激動劑的製劑及它們的使用方法
- [73] Bausch Health Ireland Limited
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- [72] COMISKEY, Stephen
FENG, Rong
FOSS, John
SHAILUBHAI, Kunwar
- [74] LETTERS & THOO LIMITED
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- [51] A61K 38/16 [11] 1236131
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- [54] SYNTHETIC LONG PEPTIDES (SLP) FOR THERAPEUTIC VACCINATION
AGAINST HEPATITIS B VIRUS INFECTION
用於針對乙型肝炎病毒感染的治療性接種的合成長肽 (SLP)
- [73] ISA Pharmaceuticals B.V.
J.H. Oortweg 19
Leiden, 2333 CH
NETHERLANDS
- [72] Wilhelmus Johannes Theodorus Alexander KREBBER
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- [74] Deacons
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- [51] A61K 38/17 [11] 40030405
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[54] FORMULATIONS AND COMPOSITIONS OF CABAZITAXEL

卡巴他賽的製劑和組合物

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A61K 39/108

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[54]	EXPEC GLYCOCONJUGATE VACCINE FORMULATIONS EXPEC 糖綴合物疫苗配製品		
[73]	Janssen Pharmaceuticals, Inc. 1125 Trenton-Harbourton Road Titusville, NJ 08560 UNITED STATES OF AMERICA		
[72]	LABOVITIADI, Olga TONNIS, Wouter, Frank DORO, Francesco ADRIAANSEN, Janik		
[74]	WILKINSON & GRIST 6th Floor, Prince's Building Chater Road, Central HONG KONG		

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抗 HER2 抗體-藥物偶聯物和化療劑的組合,及使用方法
- [73] Genentech, Inc.
健泰科生物技术公司
1 DNA Way, South San Francisco
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UNITED STATES OF AMERICA
- [72] BERRY, Leanne 利安娜•貝里
PHILLIPS, Gail, Lewis 蓋爾•L•菲利普斯
SLIWKOWSKI, Mark, X. 馬克•X•斯利夫科斯基
- [74] CHINAHONGKONG IP LIMITED
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- [54] PROCESS FOR CONCENTRATION OF ANTIBODIES AND THERAPEUTIC PRODUCTS THEREOF
抗體的濃縮過程以及相關的治療產品
- [73] Genentech, Inc.
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PREPARATION OF DRUG FOR TREATING TUMORS
一種抗 PD-1 抗體和法米替尼聯合在製備治療腫瘤的藥物中的用途

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LIAO, Cheng 廖成
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WU, Xiaohua 吴晓华

[74] 李永康
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[54]	APPLICATION OF MIR-15A-5P IN THE TREATMENT OF FUNDUS DISEASES MIR-15A-5P 在治療眼底疾病中的應用		
[73]	TIANJIN MEDICAL UNIVERSITY EYE HOSPITAL 天津医科大学眼科医院 中國 300392 天津市滨海新区新产业区华苑产业园区榕苑路 1 号		
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合成致死與癌症的治療
- [73] PACYLEX PHARMACEUTICALS INC.
厄尔莱克斯制药公司
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- [54] DELAYED RELEASE DELIVERY SYSTEMS AND METHODS
延遲釋放遞送體系和方法
- [73] ELC MANAGEMENT LLC
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延遲釋放遞送體系和方法
- [73] ELC MANAGEMENT LLC
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AND REMOVAL

用於檢測牙漬預防與去除效果的高效方法

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ACTIVE INGREDIENT

包含丙酮酸鈉作為有效成分的美白化妝料組合物

[73] LG HOUSEHOLD & HEALTH CARE LTD.

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用於脫染毛髮的套裝
- [73] AMOREPACIFIC CORPORATION
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BACLOFEN
含有巴氯芬的胃滯留口服藥物組合物
- [73] Ethypharm
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羅匹尼羅的穩定的藥物組合物
[73] Orion Corporation
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[72] LESKINEN, Mikko
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在線混合期間混懸液的曝氣最小化
[73] CATALENT U.K. SWINDON ZYDIS LIMITED
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[72] MCLAUGHLIN, Rosaleen
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USE THEREOF
含有硫辛酸的固體藥物製劑及其用途

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ROBINSON, Paul
REGE, Madhura
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PHILILIPP, Erik

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外用大麻素製劑和滴注劑、藥盒及用於治療皮膚傷口的方法及其用途

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[51]	A61L 27/56	[11]	40097198
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降低異物反應的三維可植入基質
- [73] Tensive S.r.l.
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- [72] GERGES, Irini
TOCCHIO, Alessandro
MARTELLO, Federico
TAMPLENIZZA, Margherita
CHINCARINI, Giulia Maria Foscarina
KOMAN, Stefano
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病人接口及其多個方面
- [73] FISHER & PAYKEL HEALTHCARE LIMITED
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	A61M 5/24		EP3487558 B1
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[86] 12.07.2017 PCT/EP2017/067514

[87] 25.01.2018 WO2018/015238

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[54] MEDICAMENT INJECTOR DEVICE
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[51]	A61M 5/24	[11]	40009135
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[30] 06.02.2019 IT,IT20190001703

[54] SAFETY PEN NEEDLE
安全筆針

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[51]	A61N 1/00	[11]	40018951
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[54] HYPERTENSION THERAPY IMPLANT UNIT FOR AFFECTING BLOOD
PRESSURE
用於影響血壓的高血壓治療植入單元

[73] Nyxoah SA
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[51]	A61N 1/05	[11]	40018951
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[54] VARYING THE METALLIZATION AREA ON INDIVIDUAL ELECTRODE
ELEMENTS IN A TUMOR TREATING FIELDS SYSTEM TO MAXIMIZE
CURRENT WITHOUT OVERHEATING

改變腫瘤治療場系統中個體電極元件上的金屬化面積以使電流最大化而不會過熱

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[51]	A61N 1/40	[11]	40089571
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VARYING THE METALLIZATION AREA ON INDIVIDUAL ELECTRODE
ELEMENTS IN A TUMOR TREATING FIELDS SYSTEM TO MAXIMIZE
CURRENT WITHOUT OVERHEATING
改變腫瘤治療場系統中各個電極元件的金屬化區域，以使電流最大化而不過熱

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[51]

A61N 2/00
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A61N 2/02
A61B 5/00

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[87] 23.04.2020 WO2020/080462

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[51]	A63F 13/285	[11]	40079512
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[21] 42023069519.9 [22] 04.03.2023

[30] 12.08.2021 CN,202110927059.5

[54] VIBRATION OUTPUT METHOD AND RELATED APPARATUS
振動輸出方法及相關裝置

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- [51] A63F 13/52 [11] 40079512
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[30] 21.12.2016 US, 62/437,565

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[54] GAME SYSTEM

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[51]	A63F 7/02	[11]	40012758
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		[13]	B

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[54]	TOY TRACK		
	軌道玩具		
[73]	SEGA TOYS CO., LTD.		
	世嘉玩具有限公司		
	Sumitomo Fudosan Osaki Garden Tower		
	1-1-1 Nishi-Shinagawa, Shinagawa-ku, Tokyo		
	JAPAN		
[72]	Seiji MURAKAMI 村上誠司		
	Yoichiro SETO 瀬戸陽一郎		
[74]	WILKINSON & GRIST		
	6th Floor, Prince's Building		
	Chater Road, Central		
	HONG KONG		

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	A61K 39/395		EP4104859 B1
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H05K 7/18 CN115673677 B
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[54] ELECTRONIC DEVICE AND METHOD FOR MANUFACTURING MIDDLE FRAME
一種電子設備以及中框的製造方法

[73] HONOR DEVICE CO., LTD.
榮耀終端有限公司
中國
廣東省深圳市福田區香蜜湖街道東海社區紅荔西路 8089 號
深業中城 6 號樓 A 單元 3401, 518040

[72] 張春曉

[74] 錦業永騰有限公司
ROOM 702, BLOCK D, YING MING COURT
20 PO LAM ROAD NORTH, NEW TERRITORIES
HONG KONG

[51] B25B 13/46 [11] 40078696
B25B 15/04 GB2607686 B
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[54] EXTERNAL PAWL RATCHET MECHANISM
外部棘爪棘輪機構

[73] SNAP-ON INCORPORATED
施耐宝公司
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Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] JOSHUA M BEER

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
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HONG KONG

[51] B25B 15/04 [11] 40078696
B25B 13/46 GB2607686 B
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具有逐漸變窄砧座翼設計的衝擊工具[73] SNAP-ON INCORPORATED
施耐宝公司
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動力工具中的馬達定時關閉

[73] SNAP-ON INCORPORATED
施耐宝公司
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[51] B25J 17/02 [11] 40038072
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[54] SINGLE-ARM ROBOTIC DEVICE WITH COMPACT JOINT DESIGN AND
RELATED SYSTEMS AND METHODS
具有緊湊型關節設計的單臂機器人裝置及相關系統和方法

[73] BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA
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Varner Hall, 3835 Holdrege Street
Lincoln, Nebraska 68583-0745
UNITED STATES OF AMERICA

[72] PALMOWSKI, Joseph J·帕尔莫夫斯基
FARRITOR, Shane S·法里托尔

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
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HONG KONG

[51] B25J 9/16 [11] 40072330
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[54] MOTION PLANNING FOR MULTIPLE ROBOTS IN SHARED WORKSPACE
對共享工作空間中的多個機器人的運動規劃
[73] REALTIME ROBOTICS, INC.
实时机器人有限公司
27 Wormwood St., Suite #110, Boston, MA 02210
UNITED STATES OF AMERICA
美國
马塞诸塞州
[72] MURRAY, Sean 尚恩·默里
FLOYD-JONES, William 威廉·弗洛伊德-琼斯
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[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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[54] SYSTEMS AND METHODS FOR PREVENTING OR MINIMIZING PRINTING
DEFECTS IN PRINTING PROCESSES
用於預防或最小化印刷過程中印刷缺陷的系統和方法
[73] LANDA CORPORATION LTD.
兰达公司

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[72] CHECHIK, Helena H·切奇克
TIROSH, Einat E·提罗什
FINKELSTEIN, Gal G·芬克尔斯坦
TSAPOVSKY, Lev L·萨波夫斯基
LEVY, Dor D·雷维

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
Level 20, One International Finance Centre
No. 1 Harbour View Street, Central
HONG KONG

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[54] WHEEL AND TRANSPORT VEHICLE
車輪和運輸車

[73] BEIJING JINGDONG QIANSHI TECHNOLOGY CO., LTD.
北京京东乾石科技有限公司
中國
北京市大兴区北京经济技术开发区科创十一街 18 号院 2 号楼 19 层 A1905 室，
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[72] 程偉
李顯菲

[74] 誠通專利商標（香港）有限公司
香港
灣仔港灣道 1 號
會展廣場辦公大樓 34 樓 09 室

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- [54]

BIONIC MACHINE FOOT DEVICE AND BIONIC MACHINE

一種仿生機械足部裝置及仿生機械
- [73]

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

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DAI,YUAN 戴媛

ZHANG,DONGSHENG 張東勝

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YANG,SICHENG 楊思成

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B64D 13/08

B64U 10/16

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- [54]

DRONE STRUCTURE FOR THE TRANSPORT OF TEMPERATURE-CONTROLLED MATERIAL

用於運輸溫控材料的無人機結構
- [73]

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艾澤羅公司

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- [72]

TORTORA, Giuseppe Roberto G·R·托爾托拉

CANNAS, Andrea A·卡納斯
- [74]

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Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air

HONG KONG

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[54] ALLOCATING AN ELEVATOR CAR OR AN AUTONOMOUS VEHICLE
分配電梯轎廂或自主車輛

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

[72] HYVÄRINEN, Jaana

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
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[51] B66B 13/18 [11] 40031810
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[54] A METHOD AND A SYSTEM FOR DETECTING A MALFUNCTION OF AN
ELEVATOR SYSTEM
用於檢測電梯系統的故障的方法和系統

[73] KONE CORPORATION
通力股份公司
KARTANONTIE 1
FI-00330 HELSINKI
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[72] Ari JUSSILA A·朱斯拉
Toni HIRVONEN T·赫沃南

[74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
HONG KONG

[51] B66B 25/00 [11] 40046690
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[54] DETECTION OF USERS OF A PASSENGER TRANSPORT SYSTEM
對人員運送設備的使用者的檢測

[73] INVENTIO AG
因温特奧股份公司
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CH-6052 Hergiswil NW
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[72] ORTBAUER, Martin 马丁·奥特鲍尔

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

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[54] BEVERAGE DISCHARGE COCK, VALVE ROD, AND BEVERAGE DISPENSER
飲料注出旋塞閥、閥桿以及飲料分配器

[73] Asahi Group Holdings, Ltd.
23-1, Azumabashi 1-chome, Sumida-ku
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Asahi Breweries, Ltd.
23-1, Azumabashi 1-chome, Sumida-ku
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[72] TAKAHASHI, Tomohiro
KURABE, Yasuhiro
IMAI, Hirofumi
SHIRAISHI, Kazuya

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

[51]	B67D 1/12	[11]	40009922
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[51] B67D 3/04
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 H01L 21/00

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 CN108885967 B

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 C09K 11/65

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 CN113260692 B

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 H01L 21/00

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[54] SOLID FORMS

固體形式

[73] Oryzon Genomics, S.A.

奧瑞澤恩基因組學股份有限公司

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[72] DIODONE, Ralph

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[74] CHINAHONGKONG IP LIMITED

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[51] C07C 209/84

C07C 209/62

[11] 1252089

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[54] METAL ION COMPLEXES

金屬離子絡合物

- [73] RR Medsciences Pty Ltd
Suite 1a, Level 2
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Gordon, New South Wales 2072
AUSTRALIA
- [72] CASBOLT, Llewellyn Stephen Frank
SIMPSON, William John
- [74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
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-
- [51] C07C 233/65 [11] 40050994
C07C 311/08 CN112805267 B
C07C 311/14
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MODULATORS
用作 TEAD 調節劑的甲醯胺和磺醯胺衍生物
- [73] F. HOFFMANN-LA ROCHE AG
豪夫邁·羅氏有限公司
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- [72] Christian CUNNINGHAM C·坎寧安
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Chen YU 余辰

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18 Harcourt Road, Admiralty
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[51]	C07C 311/08 C07C 233/65	[11]	40050994 CN112805267 B
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[51]	C07D 213/74 C07D 401/12	[11]	1243408 EP3210980 B1
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[54]	PHENYL-N-QUINOLINE DERIVATIVES FOR TREATING A RNA VIRUS INFECTION 用於治療 RNA 病毒感染的苯基-N-喹啉衍生物				
[73]	ABIVAX ABIVAX 公司 5, RUE DE LA BAUME 75008 PARIS FRANCE CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 国家科研中心 3, RUE MICHEL-ANGE 75016 PARIS FRANCE UNIVERSITE DE MONTPELLIER 蒙彼利埃大学 163 RUE AUGUSTE BROUSSONNET 34090 MONTPELLIER FRANCE INSTITUT CURIE 居里研究所 26,RUE D'ULM				

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- [72] SCHERRER, DIDIER D·谢雷
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NAJMAN, ROMAIN R·纳日曼
SANTO, JULIEN J·桑托斯
APOLIT, CÉCILE C·阿波利特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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- | | | | |
|------|-------------|------|---------------|
| [51] | C07D 217/22 | [11] | 40021327 |
| | C07D 401/14 | | CN110709392 B |
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- | | | | |
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| [51] | C07D 233/56 | [11] | 40045362 |
| | C07D 401/14 | | CN112225699 B |
| | C07D 233/64 | | |
| | A61P 13/12 | | |
| | A61P 3/10 | | |
| | A61P 9/00 | | |
| | A61P 29/00 | | |
| | A61P 11/00 | | |
| | A61P 9/12 | | |
| | A61P 1/16 | | |
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製備 ASK1 抑制劑的方法

[73] Gilead Sciences, Inc.
吉利德科學公司
333 Lakeside Drive, Foster City, CA 94404
UNITED STATES OF AMERICA

[72] BROWN, Brandon Heath B·H·布朗
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GRIGGS, Nolan N·格里格斯

HEUMANN, Lars V. L•V•休曼

LATHROP, Stephen P. S•P•萊思羅普

REYNOLDS, Troy Evan T•E•雷諾茲

SARMA, Keshab K•薩爾馬

SILER, David Allen D•A•賽勒

THOMPSON, Andrew S. A•S•湯普森

WANG, Tao T•王

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[51] C07D 233/64

C07D 233/56

[11] 40045362

CN112225699 B

[13] B

[51] C07D 237/04

C07D 403/12

[11] 40030016

EP3653621 B1

[13] B

[51] C07D 237/14

C07D 403/12

[11] 40030016

EP3653621 B1

[13] B

[51] C07D 237/16

C07D 403/12

[11] 40030016

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[13] B

[51] C07D 237/22

C07C 233/65

[11] 40050994

CN112805267 B

[13] B

[51] C07D 237/24

C07C 233/65

[11] 40050994

CN112805267 B

[13] B

[51] C07D 257/02 [11] 40003254
A61K 49/10 CN109803958 B
[13] B

[25] ZH

[21] 19126551.1 [22] 10.07.2019

[86] 11.09.2017 PCT/EP2017/072683

[87] 05.04.2018 WO2018/059914

[30] 27.09.2016 EP,16190812.4

[54] METHOD FOR PRODUCING THE CRYSTALLINE FORM OF MODIFICATION A
OF CALCOBUTROL
生產考布曲鈣的變型 A 的晶型的方法

[73] BAYER PHARMA AKTIENGESELLSCHAFT
拜耳製藥股份公司
MÜLLERSTRASSE 178
13353 BERLIN
GERMANY

[72] PLATZEK, Johannes
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[74] LIU, SHEN & ASSOCIATES
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[51] C07D 257/04 [11] 40072197
CN114901647 B
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[21] 62022061409.8 [22] 29.09.2022

[86] 23.10.2020 PCT/KR2020/014599

[87] 29.04.2021 WO2021/080380

[30] 24.10.2019 US,16/662547
24.10.2019 KR,10-2019-0133120

[54] METHOD FOR PREPARING ARYL 2-TETRAZOL-2-YL KETONE WITH
IMPROVED SELECTIVITY
具有改進的選擇性的製備芳基 2-四唑-2-基酮的方法

[73] SK BIOPHARMACEUTICALS CO., LTD.
221, PANGYOYEOK-RO, BUNDANG-GU
SEONGNAM-SI, GYEONGGI-DO 13494
REPUBLIC OF KOREA

[72] LEE, Kyu Woong
CHA, Kyung Mi
YEOM, Su Yeon
WOO, Ji Seon

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

[51] C07D 311/56 [11] 40030016
C07D 403/12 EP3653621 B1
[13] B

[51] C07D 333/56 [11] 1247911
C07D 495/04 EP3252057 B1
[13] B

[51] C07D 333/64 [11] 40061190
C07D 409/14 CN113518776 B
A61K 31/381
A61K 31/4155
A61P 35/00
[13] B

[25] ZH

[21] 62022049957.3 [22] 15.03.2022

[86] 20.04.2020 PCT/CN2020/085525

[87] 05.11.2020 WO2020/221038

[30] 30.04.2019 CN,201910359616.0

[54] BENZOTHIOPHENE COMPOUND, PREPARATION METHOD THEREFOR AND USE
THEREOF

苯並噻吩類化合物及其製備方法和用途

[73] Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd.

四川科伦博泰生物医药股份有限公司

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[72] LIU, Jinming 刘金明

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TIAN, Qiang 田强

SONG, Hongmei 宋宏梅

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51]	C07D 401/04 C07D 401/14	[11]	40021327 CN110709392 B	[13]	B
[51]	C07D 401/12 A61K 31/506 A61P 35/00 C07D 213/74	[11]	1243408 EP3210980 B1	[13]	B
[25]	EN				
[21]	18102805.1	[22]	27.02.2018		
[30]	15.05.2012 US,201261647200 P				
[54]	PROCESS FOR MANUFACTURING 5-[[4-[[MORPHOLIN-2-YL]METHYLAMINO]-5-(TRIFLUOROMETHYL)-2-PYRIDYL]AMINO]PYRAZINE-2-CARBONITRILE 制備 5-[[4-[[嗎啉-2-基]甲基氨基]-5-(三氟甲基)-2-吡啶基]氨基]吡嗪-2-腈的方法				
[73]	Cancer Research Technology Limited Angel Building 407 St. John Street London Greater London EC1V 4AD UNITED KINGDOM				
[72]	Tatiana FARIA DA FONSECA MCHARDY Ian COLLINS Thomas Peter MATTHEWS James OSBORNE Michael LAINCHBURY Michael Ian WALTON Michelle Dawn GARRETT				
[74]	Deacons 5th Floor, Alexandra House 18 Chater Road, Central HONG KONG				
[51]	C07D 401/12 C07D 403/12	[11]	40030016 EP3653621 B1	[13]	B

[51]	C07D 401/12	[11]	40040036
	C07D 215/38		CN112566899 B
		[13]	B

[51]	C07D 401/12	[11]	40063493
	C07D 401/14		EP3902796 B1
		[13]	B

[51]	C07D 401/14	[11]	40045362
	C07D 233/56		CN112225699 B
		[13]	B

[51]	C07D 401/14	[11]	40021327
	C07D 405/14		CN110709392 B
	C07D 413/14		
	C07D 478/14		
	C07D 217/22		
	C07D 401/04		
	C07D 409/14		
	C07D 413/04		
	C07D 417/04		
	C07D 471/04		
	C07D 487/04		
	C07D 491/04		
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	C07D 513/04		
	C07D 519/00		
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[21] 62020011229.5 [22] 15.07.2020

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[30] 30.03.2017 CN,PCT/CN2017/078790

15.02.2018 CN,PCT/CN2018/076908

[54] ISOQUINOLINES AS INHIBITORS OF HPK1

作為 HPK1 抑制劑的異喹啉

[73] F. HOFFMANN-LA ROCHE AG

豪夫迈·罗氏有限公司

Grenzacherstrasse 124, CH-4070 Basel

SWITZERLAND

[72] CHAN, Bryan

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GAZZARD, Lewis

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LIANG, Jun
MALHOTRA, Sushant
MENDONCA, Rohan
RAJAPAKSA, Naomi
STIVALA, Craig
TELLIS, John
WANG, Weiru
WEI, BinQing
ZHOU, Aihe
CARTWRIGHT, Matthew W.
LAINCHBURY, Michael
GANCIA, Emanuela
SEWARD, Eileen
MADIN, Andrew
FAVOR, David
FONG, Kin Chiu
HU, Yonghan
GOOD, Andrew

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
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[51] C07D 401/14 [11] 40063493
C07D 401/12 EP3902796 B1
C07D 405/14
C07D 213/74
A61K 31/444
A61K 31/4439
A61K 31/4155
A61K 31/41
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[25] EN

[21] 62022051598.0 [22] 12.04.2022

[86] 17.12.2019 PCT/US2019/066993

[87] 02.07.2020 WO2020/139636

[30] 27.12.2018 US, 62/785,616

[54] (PYRIDIN-2-YL)AMINE DERIVATIVES AS TGF-BETA R1 (ALK5)
INHIBITORS FOR THE TREATMENT OF CANCER

用於治療癌症的作為 TGF- β R1 (ALK5) 抑制劑的(吡啶-2-基)胺衍生物

[73] Nexys Therapeutics, Inc.
9276 Scranton Road
Suite 500
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] WU, Tom Yao-hsiang
JIN, Qihui

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

[51] C07D 401/14 [11] 40086507
C07D 495/04 CN116075502 B
C07D 487/04
C07D 471/12

[13] B

[25] ZH

[21] 62023074673.2 [22] 19.06.2023

[86] 18.03.2021 PCT/US2021/022976

[87] 07.10.2021 WO2021/202114

[30] 30.03.2020 US,63/001,723

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[54] ANTIVIRAL COMPOUNDS AND METHOD FOR TREATING RNA VIRAL
INFECTION, PARTICULARLY COVID-19

用於治療 RNA 病毒(特別是 COVID-19)感染的抗病毒化合物及方法

[73] Senhwa Biosciences, Inc.

生华生物科技股份有限公司

10F., No. 225, Sec. 3

Beixin Rd.

Xindian Dist.

New Taipei City 231

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[72] SOONG, Tai-Sen

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[51] C07D 403/12 [11] 40030016
C07D 311/56 EP3653621 B1
C07D 401/12
C07D 237/04
C07D 237/14
C07D 237/16
A61K 51/04
A61K 49/00
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C07B 59/00
C07F 7/08

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[25] EN

[21] 42020020277.8 [22] 19.11.2020

- [30] 10.08.2012 US,201261682185 P
- 15.03.2013 US,201361794277 P
- [54] APPARATUS FOR SYNTHESIZING THE IMAGING AGENT 4-CHLORO-2-(1,1-DIMETHYLETHYL)-5-[[4-[[2-(FLUORO-[18F])ETHOXY]METHYL]PHENYL]METHOXY]-3(2H)-PYRIDAZINONE (FLUORPIRIDAZ [18F])
- 合成成像劑 4-氯-2-(1,1-二甲基乙基)-5-[[4-[[2-(氟-[18F])乙氧基]甲基]苯基]甲氧基]-3(2H)-吡嗪酮(氟吡唑[18F])的裝置
- [73] Lantheus Medical Imaging, Inc.
- 331 Treble Cove Road
- North Billerica, MA, 01862
- UNITED STATES OF AMERICA
- [72] Richard, R CESATI
- Heike, S. RADEKE
- Suresh, K. PANDEY
- Ajay PUROHIT
- Simon, P. ROBINSON
- [74] Deacons
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- HONG KONG

[51] C07D 403/14 [11] 40022870

C07D 413/14 EP3609886 B1

[13] B

[51] C07D 405/12 [11] 40040036

C07D 215/38 CN112566899 B

[13] B

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[51] C07D 405/14 [11] 40063493

C07D 401/14 EP3902796 B1

[13] B

[51]	C07D 409/14	[11]	40021327
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		[13]	B

[51]	C07D 409/14	[11]	40061190
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		[13]	B

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	C07D 401/14		CN110709392 B
		[13]	B

[51]	C07D 413/14	[11]	40022870
	A61K 31/44		EP3609886 B1
	A61K 31/443		
	A61K 31/506		
	C07D 403/14		
	C07D 471/04		
	A61P 25/02		
	A61P 35/00		
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[21]	62020012923.2	[22]	30.07.2020
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[30] 14.04.2017 US, 62/485,745

[54] BENZOAZEPINE ANALOGS AS INHIBITING AGENTS FOR BRUTON'S
TYROSINE KINASE

作為布魯頓氏酪氨酸激酶的抑制劑的苯並氮雜卓類似物

[73] Biogen MA Inc.
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[72] HOPKINS, Brian, T.
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PRINCE, Robin

MARX, Isaac

LYSSIKATOS, Joseph, P.

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[51] C07D 417/04

C07D 401/14

[11] 40021327

CN110709392 B

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[51] C07D 417/14

C07D 471/04

[11] 40029711

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[13] B

[51] C07D 471/04

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[11] 40021327

CN110709392 B

[13] B

[51] C07D 471/04

C07D 413/14

[11] 40022870

EP3609886 B1

[13] B

[51] C07D 471/04

C07D 417/14

A61K 31/427

A61K 31/433

A61K 31/4439

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[11] 40029711

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[30] 02.10.2017 US, 62/566, 779

- [54] CHROMANE MONOBACTAM COMPOUNDS FOR THE TREATMENT OF BACTERIAL INFECTIONS
用於治療細菌感染的苯並二氫吡喃單環內酰胺類化合物
- [73] Merck Sharp & Dohme LLC
126 East Lincoln Avenue
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UNITED STATES OF AMERICA
- [72] BIFTU, Tesfaye
HUANG, Xianhai
LIU, Weiguo
PAN, Weidong
PARK, Min
PASTERNAK, Alexander
SUN, Wanying
TANG, Haifeng
ZANG, Yi
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

- [51] C07D 471/04 [11] 40048952
A61K 31/437 CN113272301 B
A61K 31/5377
A61K 31/4545
A61P 11/14
A61P 29/00
[13] B
- [25] ZH
- [21] 62021038203.7 [22] 03.09.2021
- [86] 27.12.2019 PCT/CN2019/129382
- [87] 02.07.2020 WO2020/135771
- [30] 29.12.2018 CN,201811642319.9
24.05.2019 CN,201910440214.3
24.10.2019 CN,201911016158.7
- [54] HETEROCYCLIC COMPOUND, INTERMEDIATE, PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
雜環類化合物、中間體、其製備方法及應用
- [73] 武汉朗来科技发展有限公司
中國
湖北省武汉市东湖新技术开发区高新大道 666 号
武汉国家生物产业基地研发区 C2-2，邮编:430075
- [72] LOU, Jun 娄军
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ZHANG, Yihan 张轶涵
GUO, Xiaodan 郭晓丹

Liu, Li 柳力

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[51] C07D 471/12

[11] 40086507

C07D 401/14

CN116075502 B

[13] B

[51] C07D 471/14

[11] 40042846

C07D 487/14

CN112771049 B

[13] B

[51] C07D 471/20

[11] 40018041

A61K 31/445

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A61K 31/4523

A61K 31/506

[13] B

[25] EN

[21] 62020008280.3

[22] 28.05.2020

[86] 13.02.2018 PCT/US2018/018022

[87] 23.08.2018 WO2018/152117

[30] 14.02.2017 US,201762458671 P

[54] PIPERIDINE-SUBSTITUTED MNK INHIBITORS AND METHODS RELATED THERETO

取代的哌啶 MNK 抑制劑及其相關方法

[73] EFFECTOR THERAPEUTICS, INC.

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Solana Beach, CA 92075

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[72] ERNST, Justin, T.

SPRENGELER, Paul, A.

REICH, Siegfried, H

SPERRY, Samuel

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED

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88 Queensway, Admiralty

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[51] C07D 478/14 [11] 40021327
C07D 401/14 CN110709392 B
[13] B

[51] C07D 487/04 [11] 1262920
C07D 519/00 EP3392252 B1
A61K 31/519
A61P 3/00
A61P 5/00
A61P 9/00
A61P 11/06
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A61P 19/02
A61P 19/08
A61P 25/28
A61P 29/00
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[13] B

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[21] 19122828.7 [22] 24.04.2019

[30] 23.08.2011 US, 61/526, 525

[54] PYRIMIDO- PYRIDAZINONE COMPOUNDS AND USE THEREOF
嘧啶並-噻嗪酮化合物及其用途

[73] Asana BioSciences, LLC
997 Lenox Drive, Suite 220, Princeton Pike Corporate Center
Lawrenceville, NJ 08648
UNITED STATES OF AMERICA

[72] Venkatesan, Aranapakam
Smith, Roger Astbury
Hosahalli, Subramanya
Potluri, Vijay
Panigrahi, Sunil Kumar
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Kuntu, Karunasree

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] C07D 487/04 [11] 40037886
A61K 31/519 EP3792264 B1

A61P 25/28

A61P 35/00

[13] B

[25] EN

[21] 42021027963.4 [22] 24.03.2021

[30] 20.11.2015 GB, 201520499

[54] PYRROPYRIMIDINE COMPOUNDS AS MNKS INHIBITORS

作為 MNK 抑制劑的吡咯並嘧啶化合物

[73] LifeArc

7th Floor Lynton House, 7-12 Tavistock Square

London, Greater London WC1H 9LT

UNITED KINGDOM

[72] WINTER-HOLT, Jon James

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[74] GLOBAL ZEN IP SERVICES LIMITED

Room 1707, 17th Floor Beverly House

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[51] C07D 487/04 [11] 40021327
C07D 401/14 CN110709392 B

[13] B

[51] C07D 487/04 [11] 40045603
A61P 17/06 CN112513044 B
A61K 31/5025

[13] B

[25] ZH

[21] 62021035122.2 [22] 16.07.2021

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[54] PYRROLO[1,2-B] PYRIDAZINE DERIVATIVES

吡咯並[1,2-B]嘧啶衍生物

[73] Gilead Sciences, Inc.

吉利德科學公司

333 Lakeside Drive, Foster City, CA 94404

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[72] AMMANN, Stephen

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CHIN, Elbert

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NDUKWE, Marilyn
TAYLOR, James G.
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[51] C07D 487/04 [11] 40054619
A61K 31/4375 CN112888691 B
A61P 1/00
A61P 3/00
A61P 5/00
A61P 7/00
A61P 13/00
A61P 17/00
A61P 19/00
A61P 25/00
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A61P 35/00
A61P 37/00

[13] B

[25] ZH

[21] 62021043227.9 [22] 29.11.2021

[86] 21.10.2019 PCT/IB2019/058940

[87] 30.04.2020 WO2020/084435

[30] 22.10.2018 US,62/748628

[54] PYRROLO[2,3-D]PYRIMIDINE TOSYLATE SALT, CRYSTALLINE FORM
THEREOF AND MANUFACTURING PROCESS AND INTERMEDIATES THERETO
吡咯並[2,3-D]嘧啶甲苯磺酸鹽、其結晶形式以及有關的製備方法和中間體

[73] PFIZER INC.
66 HUDSON BOULEVARD EAST, NEW YORK, NY 10001-2192, U.S.A.
UNITED STATES OF AMERICA
美國
美国 纽约州

[72] CRITCHER, Douglas James
DANIELS, David Sydney Bernard
SAMAS, Brian Matthew
TAO, Yong
GIRARD, Kevin Paul
GOEKEN, Gregory Scott
ROSE, Peter Robert

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	C07D 487/04	[11]	40086507
	C07D 401/14		CN116075502 B
		[13]	B

[51]	C07D 487/14	[11]	40042846
	C07D 471/14		CN112771049 B
	C07D 519/00		
	A61K 31/4375		
	A61K 31/437		
	A61P 35/00		
		[13]	B

[25] ZH

[21] 62021033090.3 [22] 15.06.2021

[86] 26.09.2019 PCT/CN2019/108298

[87] 02.04.2020 WO2020/063788

[30] 27.09.2018 CN,PCT/CN2018/107902

[54] FGFR4 INHIBITOR AND USE THEREOF
FGFR4 抑制劑及其應用[73] BETTA PHARMACEUTICALS CO., LTD
贝达药业股份有限公司
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SUN, Zhongxin 孙中心
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	C07D 401/14		CN110709392 B
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[54]	MULTICYCLIC COMPOUNDS AND METHODS OF USE THEREOF 多環化合物及其使用方法		
[73]	PGI Drug Discovery LLC 215 College Road Paramus, NJ 07652 UNITED STATES OF AMERICA Sunovion Pharmaceuticals Inc. 84 Waterford Drive Marlborough, MA 01752 UNITED STATES OF AMERICA		
[72]	SHAO, Liming CAMPBELL, John, Emerson HEWITT, Michael, Charles HANANIA, Taleen, G. CAMPBELL, Una		
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		[13]	B

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EP3392252 B1

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C07H 21/00
G01N 33/60
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[54] RADIOLABELED MOEM TYPE OLIGONUCLEOTIDES AND PROCESS FOR THEIR PREPARATION

放射性標記的 MOEM 型寡核苷酸及其製備方法

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[54] METHOD FOR PREPARING DIOSMIN
地奧司明的製備方法

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[51] C07H 21/00 [11] 40061340
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[51]	C07J 41/00	[11]	40055914
	A61K 31/575		EP3830103 B1
	A61P 1/16		
	C07J 9/00		
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	C07J 51/00		
	C07J 71/00		
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氟化膽汁酸衍生物

[73] NZP UK LIMITED
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C12N 15/37 CN114127099 B
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[54] CHIMERIC HUMAN PAPILLOMAVIRUS TYPE 6 L1 PROTEIN
嵌合的人乳頭瘤病毒 6 型 L1 蛋白

[73] SINOCELLTECH LTD
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酰化的 GLP-1/GLP-2 雙重激動劑
[73] ZEALAND PHARMA A/S
Sydmarken 11
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[72] DUE LARSEN, Bjarne
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GIEHM, Lise
EDWARDS, Alistair Vincent Gordon
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[51] C07K 14/705 [11] 40040283
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C12N 5/10 CN114080451 B
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DIFFERENTIATION 274 GENE
具有人源化分化簇 274 基因的非人動物
[73] REGENERON PHARMACEUTICALS, INC.
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[54] ANTI-CD33 ANTIBODIES AND METHODS OF USE THEREOF
抗 CD33 抗體及其使用方法
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[51] C07K 16/28

C07K 19/00

[11] 40030405

EP3674328 B1

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[51] C07K 16/28

C07K 16/30

A61K 39/395

A61P 31/00

A61P 35/00

A61P 37/02

C07K 14/705

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[54] B7-H4 ANTIBODIES AND METHODS OF USE THEREOF

B7-H4 抗體及其使用方法

[73] NEXTCURE, INC.

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[51]

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[51]

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BISPECIFIC ANTIBODY SPECIFICALLY BINDING TO GPNMB AND CD3,
AND USE THEREOF
與 GPNMB 和 CD3 特異性結合的雙特異性抗體及其用途

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A61K 39/395

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C12N 5/10

[11] 40060851
CN114080451 B

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C07K 16/28
C12N 15/62
C12N 15/63
C12N 5/10
A61K 38/17
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CHIMERIC ANTIGEN RECEPTOR (CAR) BINDING TO BCMA, AND USES THEREOF

一種結合 BCMA 的嵌合抗原受體 (CAR) 及其應用
- [73]

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[51]

C07K 5/068

A61K 38/05

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40038970

CN111886020 B

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C07K 5/09

A61K 38/05

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40038970

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用於化妝品的肽和組合物

[73] LIPOTRUE, S.L.
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[51] C08B 37/00 [11] 40005782
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C08B 37/08 CN114206948 B
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- [54] CATHETER INSERT DEVICES
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| | C08G 18/24 | | EP3455269 B1 |
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| [51] | C08G 18/22 | [11] | 40006136 |
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| | C08G 18/61 | | |
| | C08G 18/75 | | |
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| | C08G 18/10 | | |
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| | C08G 18/28 | | |
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[54] IMPLANTABLE GLUCOSE SENSORS HAVING A BIOSTABLE SURFACE
具有生物穩定表面的可植入葡萄糖傳感器

[73] Evonik Canada Inc.
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[72] STEEDMAN, Mark, A.
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SWENOR, Jamie, Robert
MULLICK, Sanjoy

[74] LIU, SHEN & ASSOCIATES
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[51] C08G 18/28 [11] 40006136
C08G 18/24 EP3455269 B1

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[51] C08G 18/40 [11] 40006136
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[51] C08G 18/75 [11] 40006136
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[51]	C08G 18/79	[11]	40006136
	C08G 18/24		EP3455269 B1
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[54] REACTIVE AMINE ACCELERATOR, REACTIVE RESIN CONTAINING THE
SAME AND THEIR USE

反應性胺促進劑、含有所述促進劑的反應性樹脂及其使用

[73] HILTI AKTIENGESELLSCHAFT
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[72] GAEFKE, GERALD
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	C08B 37/08		CN114206948 B
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[54]	METHOD FOR PRODUCING GRAPHENE QUANTUM DOTS 石墨烯量子點的製備方法		
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		[13]	B

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- 具有受控化學計量的多核苷酸文庫及其合成
- [73] Twist Bioscience Corporation
- 455 Mission Bay Blvd. South, Suite 545
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- UNITED STATES OF AMERICA
- [72] ZEITOUN, Ramsey Ibrahim
- CHEN, Siyuan
- [74] EMILY YIP & CO LIMITED
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	C07K 14/025		CN114127099 B
		[13]	B

[51]	C12N 15/62	[11]	40030405
	C07K 19/00		EP3674328 B1
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用於序列操縱的優化的 CRISPR-CAS 雙切口酶系統、方法以及組合物

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C07K 19/00

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C12N 5/10

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包含分離的腎細胞的類器官及其用途[73] ProKidney
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G01N 33/50

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[54] METHOD FOR REPRODUCIBLE DIFFERENTIATION OF CLINICAL-GRADE

RETINAL PIGMENT EPITHELIUM CELLS

臨床級別視網膜色素上皮細胞的可再現的分化方法

[73] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE

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[54] METHOD FOR THE GENERATION OF A PROTEIN EXPRESSING CELL BY
TARGETED INTEGRATION USING CRE MRNA
通過使用 CRE MRNA 進行的靶向整合來產生蛋白質表達細胞的方法

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[51] C12N 5/10 [11] 40061338
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[54] MAMMALIAN CELL LINES WITH SIRT-1 GENE KNOCKOUT
具有 SIRT-1 基因敲除的哺乳動物細胞系
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[51]	C12N 7/04 C07K 14/025	[11]	40066233 CN114127099 B
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		[13]	B

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糖化血紅蛋白的測定方法

[73] Hitachi Chemical Diagnostics Systems Co., Ltd.
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G16B 20/00

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[54] DARKENING DEVICE

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[73] Somfy Activites SA
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[54] TEMPERATURE COMPENSATING VALVE FOR GAS SPRINGS
用於氣體彈簧的溫度補償閥

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[54] LINEAR ACTUATOR
線性致動器

[73] EXCESS ENGINEERING AS
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[54] CALIBRATION OR ADJUSTMENT OF A MAGNETOMETER
磁力計校準或調節

[73] TISSOT SA
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以節點為中心的導航優化

[73] HERE GLOBAL B.V.

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[74] KING & WOOD MALLESONS IP LIMITED

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[11] 40041843

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用天線元件感測容器中一定體積液體的液位的系統和方法

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[54] ELECTRONIC THERMOMETER AND INFORMATION PROCESSING METHOD
電子體溫計以及信息處理方法

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	A61K 45/06		CN110974967 B
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[51]	G01N 33/60	[11]	40061340
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[54]	ALPHA-SYNUCLEIN DETECTION ASSAY AND METHOD FOR DIAGNOSING ALPHA-SYNUCLEINOPATHIES α-突觸核蛋白檢測測定法和用於診斷α-突觸核蛋白病的方法		
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[51]	G01N 33/72 C12Q 1/26	[11]	40002122 EP3492600 B1
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[54]	A MTBF ROTATION TEST DEVICE FOR BALISE ANTENNA 一種應答器天線 MTBF 旋轉測試裝置		
[73]	卡斯柯信號有限公司 200070 上海市靜安區天目中路 428 號 凱旋門大廈 27 層 C/D 室		
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[54] CHARACTERISTIC TESTING SYSTEM FOR PROTECTION RELAY DEVICE
保護繼電裝置的特性測試系統

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[51] G01R 31/3842 [11] 40033632
G01R 31/396 CN111413629 B
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[54] SHORT-CIRCUIT MONITORING METHOD, SYSTEM AND DEVICE FOR SINGLE
BATTERY IN POWER BATTERY
動力電池內單體電池的短路監測方法、系統以及裝置

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[51] G01R 31/396 [11] 40033632

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G03G 9/097 CN113785245 B

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- [54] CHARGE CONTROL AGENTS AND PARTICLE DISPERSIONS INCLUDING THE SAME
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[54] RESOURCE PUSHING METHOD AND DEVICE, STORAGE MEDIUM AND
ELECTRONIC DEVICE
資源的推送方法和裝置、存儲介質及電子裝置[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 18/214 G06F 18/243 G06N 3/0464 G06N 3/08	[11]	40037371 CN112200266 B	[13]	B
[25]	ZH				
[21]	42021027284.5	[22]	15.03.2021		
[54]	METHOD AND APPARATUS FOR TRAINING NETWORK BASED ON GRAPH STRUCTURE DATA, AND NODE CLASSIFICATION METHOD 基於圖結構數據的網絡訓練方法、裝置以及節點分類方法				
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层				
[72]	DING,QIANGGANG 丁强刚 ZHAO,PEILIN 赵沛霖				
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[51]	G06F 18/214 G06F 16/958	[11]	40038192 CN112182460 B	[13]	B
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[51]	G06F 18/214 G06Q 20/08	[11]	40045943 CN113034123 B	[13]	B
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[51]	G06F 18/2321 G06Q 10/0635	[11]	40031382 CN111738558 B	[13]	B
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[51]	G06F 18/24 G06F 16/958	[11]	40038192 CN112182460 B
		[13]	B

[51]	G06F 18/241 G06N 3/042 G06N 3/082 G06N 3/084 G06Q 10/0639 G06Q 50/20	[11]	40059111 CN113822316 B
		[13]	B

[25] ZH

[21] 42022050007.8 [22] 15.03.2022

[30] 18.06.2020 US,63/102,509
10.06.2021 US,17/343,769

[54] METHOD AND APPARATUS FOR PREDICTING STUDENT PERFORMANCE IN
INTERACTIVE QUESTION POOLS
一種在交互式在線題庫中預測學生表現的方法及設備

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[51]	G06F 18/243 G06F 18/214	[11]	40037371 CN112200266 B
		[13]	B

[51]	G06F 21/16 G06F 9/4401 G06F 9/445 G06F 11/30	[11]	40041459 CN112650993 B
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[13] B

[25] ZH

[21] 42021031916.6

[22] 28.05.2021

[54] A METHOD AND A DEVICE FOR DISPLAYING A SCREEN WATERMARK, AN ELECTRONIC APPARATUS AND A STORAGE MEDIUM
屏幕水印顯示方法、裝置、電子設備及存儲介質

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[51] G06F 21/31
G06F 9/451

[11] 40021057
CN110750322 B

[13] B

[51] G06F 21/32
G06F 16/27

[11] 40017755
CN110447023 B

[13] B

[51] G06F 21/33
G06Q 20/38

[11] 40042989
CN112101938 B

[13] B

[51] G06F 21/34
G06K 17/00

[11] 40046391
CN112989310 B

[13] B

[25] ZH

[21] 42021036203.4

[22] 05.08.2021

- [54]

INFORMATION PROCESSING METHOD, COMPUTER DEVICE, AND READABLE STORAGE MEDIUM

一種信息處理方法、計算機設備及可讀存儲介質
- [73]

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- [51]

G06F 21/36

G06Q 20/38
- [11]

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CN112101938 B
- [13]

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- [51]

G06F 21/55

H04L 9/00

H04L 9/32

H04L 9/40
- [11]

40016605

CN110383279 B
- [13]

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- [25]

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- [21]

62020006349.8

[22]

23.04.2020
- [86]

29.12.2018 PCT/CN2018/125729
- [87]

18.04.2019 WO2019/072312
- [54]

SYSTEM AND METHOD FOR DETECTING REPLAY ATTACK

用於檢測重放攻擊的系統和方法
- [73]

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[51]	G06F 21/57	[11]	40023250
	G06F 11/36		CN111309620 B
		[13]	B

[51]	G06F 21/60	[11]	40008584
	G06F 21/64		CN110263585 B
		[13]	B

[51]	G06F 21/60	[11]	40022649
	G16H 10/60		CN110910978 B
		[13]	B

[51]	G06F 21/60	[11]	40030845
	G06F 21/62		CN111814158 B
	G06F 9/451		
		[13]	B

[25] ZH
[21] 42020021088.8 [22] 27.11.2020

[54] INFORMATION ACQUISITION METHOD AND APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM
信息獲取方法、裝置、計算機設備和存儲介質

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[51]	G06F 21/62	[11]	40008584
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		[13]	B

[51]	G06F 21/62	[11]	40022649
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		[13]	B

[51]	G06F 21/62	[11]	40030845
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		[13]	B

[51]	G06F 21/64	[11]	40008584
	G06F 21/62		CN110263585 B
	G06F 21/60		
	G06F 11/36		
		[13]	B

[25] ZH

[21] 19132458.1 [22] 20.11.2019

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR SUPERVISING TEST
測試監管方法、裝置、設備及存儲介質

[73] Tencent Technology (Shenzhen) Company Limited
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40042989
CN112101938 B

[13]

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[51]

G06F 21/64
G06F 16/27

[11]

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CN110447023 B

[13]

B

[51]

G06F 3/01
G06T 19/00

[11]

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CN109690632 B

[13]

B

[51]

G06F 3/01
G06F 40/186

[11]

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CN109213981 B

[13]

B

[51]

G06F 3/01
G09B 21/00

[11]

40025191
CN110869885 B

[13]

B

[25] ZH

[21] 62020015380.2 [22] 03.09.2020

[86] 27.04.2018 PCT/EP2018/025133

[87] 01.11.2018 WO2018/197052

[30] 29.04.2017 DE,102017004105.9

[54] TACTILE DISPLAY AS WELL AS RELATED USE AND SYSTEM
觸覺顯示器以及相關的用途和系統

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[72] GREINER, LUITPOLD 卢伊特波尔德·格赖纳

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[51]G06F 3/023
G06F 9/451

[11]40044222
CN112748975 B

[13]B

[51]G06F 3/0481
G06T 11/00

[11]40078673
CN115631250 B

[13]B

[51]G06F 3/04842
G06F 3/0488

[11]40037434
CN112181266 B

[13]B

[51]G06F 3/04845
G06F 9/451

[11]40038326
CN112395028 B

[13]B

[51]G06F 3/04845
G06T 11/00

[11]40078673
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[13]B

[51]G06F 3/0488
G06Q 30/0601

[11]40029883
CN111105281 B

[13]B

[51]G06F 3/0488
G06F 3/04842
G06K 7/14

[11]40037434
CN112181266 B

[13]B

[25]ZH

[21]42021027481.7

[22]16.03.2021

- [54]

METHOD AND DEVICE FOR RECOGNIZING GRAPHIC CODE, TERMINAL AND STORAGE MEDIUM

圖形碼識別方法、裝置、終端以及存儲介質
- [73]

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[51]

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G06Q 30/0601

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40043821

CN112801752 B

[13]

B

[51]

G06F 40/106

G06F 40/186

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40001957

CN109213981 B

[13]

B

[51]

G06F 40/166

G06F 40/232

[11]

40040480

CN112380840 B

[13]

B

[51]

G06F 40/186

G06F 40/106

G06F 40/197

G06F 3/01

[11]

40001957

CN109213981 B

[13]

B

[25]

ZH

[21]

19125177.6

[22]

13.06.2019

[30]

29.06.2017 US,15/637,729

[54]

PRESENTATION COLLABORATION WITH VARIOUS ELECTRONIC DEVICES

各種電子設備的演示協作

- [73] SALESFORCE, INC.
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- [51] G06F 40/197
G06F 40/186
- [11] 40001957
CN109213981 B
- [13] B

- [51] G06F 40/205
G06F 40/279
G16B 50/00
- [11] 40040362
CN112036151 B
- [13] B

- [25] ZH
- [21] 42021030713.8
- [22] 08.05.2021
- [54] CONSTRUCTION METHOD, DEVICE AND COMPUTER EQUIPMENT OF GENETIC DISEASE RELATIONSHIP KNOWLEDGE BASE
基因疾病關係知識庫構建方法、裝置和計算機設備
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- [74] WISGAINS INTELLECTUAL PROPERTY LIMITED
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- [51] G06F 40/211
G06F 16/332
- [11] 40033514
CN111506722 B
- [13] B

[51]	G06F 40/216	[11]	40040577
	G06F 40/279		CN112016309 B
		[13]	B

[51]	G06F 40/226	[11]	40040480
	G06F 40/232		CN112380840 B
		[13]	B

[51]	G06F 40/232	[11]	40027930
	H04N 21/2187		CN111541904 B
		[13]	B

[51]	G06F 40/232	[11]	40040480
	G06F 40/242		CN112380840 B
	G06F 40/226		
	G06F 40/166		
	G06F 40/279		
		[13]	B

[25] ZH

[21]	42021030716.1	[22]	08.05.2021
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[54]	TEXT ERROR CORRECTION METHOD, DEVICE, EQUIPMENT AND MEDIUM
	文本糾錯方法、裝置、設備及介質

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[51]	G06F 40/242	[11]	40015684
	G06F 16/33		CN110597965 B
		[13]	B

[51]	G06F 40/242	[11]	40040480
	G06F 40/232		CN112380840 B
		[13]	B

[51]	G06F 40/279	[11]	40040577
	G06F 40/216		CN112016309 B
	G06N 3/02		
		[13]	B

[25] ZH

[21] 42021030162.8 [22] 29.04.2021

[54] EXTRACTED DRUG COMBINATION METHOD, EQUIPMENT AND DEVICE AND STORAGE MEDIUM

抽取藥物組合方法、設備、裝置及存儲介質

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[51]	G06F 40/279	[11]	40040362
	G06F 40/205		CN112036151 B
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[51]	G06F 40/279	[11]	40040480
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		[13]	B

[51]	G06F 40/279	[11]	40040483
	G16C 20/70		CN112017736 B
		[13]	B

[51]	G06F 40/284 G06F 16/33	[11]	40015684 CN110597965 B	[13]	B
[51]	G06F 40/284 G06F 16/332	[11]	40094461 CN116775815 B	[13]	B
[51]	G06F 40/289 G06F 16/215	[11]	40029437 CN111694826 B	[13]	B
[51]	G06F 40/289 G06Q 20/38	[11]	40045927 CN113011875 B	[13]	B
[51]	G06F 40/295 G06F 16/332	[11]	40033514 CN111506722 B	[13]	B
[51]	G06F 40/295 G06F 16/35 G06N 3/08 G06N 3/0442 G06N 3/0464 G06N 3/044	[11]	40035386 CN112131884 B	[13]	B
[25]	ZH				
[21]	42021025294.6	[22]	08.02.2021		
[54]	METHOD AND DEVICE FOR CLASSIFYING ENTITY, AND METHOD AND DEVICE FOR PRESENTING ENTITY 用於實體分類的方法和裝置、用於實體呈現的方法和裝置				
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[51] G06F 40/295 [11] 40045479
CN113011186 B
[13] B

[25] ZH

[21] 42021035881.8 [22] 02.08.2021

[54] NAMED ENTITY RECOGNITION METHOD, DEVICE, EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
命名實體識別方法、裝置、設備及計算機可讀存儲介質

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[51] G06F 40/30 [11] 40029437
G06F 16/215 CN111694826 B
[13] B

[51] G06F 40/35 [11] 40033514
G06F 16/332 CN111506722 B
[13] B

[51]G06F 40/58

[11]40029437

G06F 16/215

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[13]B

[51]G06F 7/487

[11]40075491

G06F 9/44

EP4010796 B1

[13]B

[51]G06F 7/499

[11]40075491

G06F 9/44

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[13]B

[51]G06F 7/53

[11]40075491

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[13]B

[51]G06F 7/544

[11]40075491

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[13]B

[51]G06F 8/61

[11]40032350

G06F 8/65

CN111666080 B

G06F 8/71

[13]B

[25]ZH

[21]42020022105.9 [22]14.12.2020

[54]MICROSERVICE CLUSTER DEPLOYMENT METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
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[51]	G06F 8/65	[11]	40032350
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		[13]	B

[51]	G06F 8/71	[11]	40032350
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		[13]	B

[51]	G06F 9/38	[11]	40039455
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		[13]	B
[25]	ZH		
[21]	42021028958.3	[22]	08.04.2021
[54]	TRANSACTION PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN AND ELECTRONIC EQUIPMENT 基於區塊鏈的交易處理方法及裝置、電子設備		
[73]	Advanced New Technologies Co., Ltd. 创新先进技术有限公司 開曼群島 开曼群岛大开曼岛乔治镇埃尔金大街 190 号		
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[51]	G06F 9/44	[11]	40075491
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	G06F 7/53		
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[25]	EN		
[21]	62022064778.3	[22]	28.11.2022

[86] 24.07.2020 PCT/US2020/043413
[87] 11.02.2021 WO2021/025871
[30] 08.08.2019 US,201916535878
[54] MULTIPLE MODE ARITHMETIC CIRCUIT
多模式運算電路
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[51]	G06F 9/4401	[11]	40041459
	G06F 21/16		CN112650993 B
		[13]	B

[51]	G06F 9/445	[11]	40041459
	G06F 21/16		CN112650993 B
		[13]	B

[51]	G06F 9/445	[11]	40048373
	G06F 9/451		CN112825038 B
		[13]	B

[51]	G06F 9/448	[11]	40048373
	G06F 9/451		CN112825038 B
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[51]	G06F 9/451	[11]	40019427
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[21]42020009359.9

[22]16.06.2020

[54]METHOD AND APPARATUS FOR PROCESSING USER GUIDE TASK, COMPUTER EQUIPMENT AND STORAGE MEDIUM

用戶引導任務的處理方法、裝置、計算機設備及存儲介質

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[51]G06F 9/451

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[22]15.07.2020

[54]METHOD AND APPARATUS FOR MANAGING PAGE IN TERMINAL DEVICE

一種終端設備中頁面管理的方法以及相關裝置

[73]Tencent Technology (Shenzhen) Company Limited

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[51]	G06F 9/451	[11]	40030845
	G06F 21/60		CN111814158 B
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[54] PAGE CHECKING METHOD, APPARATUS, TERMINAL AND STORAGE MEDIUM
頁面檢驗方法、裝置、終端以及存儲介質

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[54] DISPLAY METHOD, DEVICE, EQUIPMENT AND COMPUTER READABLE
STORAGE MEDIUM OF EXPRESSION ELEMENTS

表情元素的展示方法、裝置、設備及計算機可讀存儲介質

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METHOD FOR MAKING VISUALIZATION PAGE BASED ON COMMON COMPONENT LANGUAGE SPECIFICATION AND RELATED PRODUCT

基於通用組件語言規範的可視化頁面製作方法和相關產品
- [73]

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[51]

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[54]

DATA OBJECT PROCESSING METHOD AND DEVICE, APPARATUS AND STORAGE MEDIUM
一種數據對象處理方法、裝置、設備及存儲介質

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[51]G06N 3/044
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[51]G06N 3/0455
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[11]40037371
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[51]G06N 3/0464
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[11]40045927
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[51]G06N 3/08
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[11]40035386
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[51]G06N 3/08
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[11]40037371
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[51]G06N 3/08
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[51]G06N 3/082
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[11]40059111
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[21]42020020285.1

[22]19.11.2020

[54]CROWDSOURCING TASK RECOVERY METHOD, DEVICE, ELECTRONIC
DEVICE, AND STORAGE MEDIUM
眾包任務回收方法、裝置、電子設備及存儲介質

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[51] G06Q 10/0635 [11] 40031382
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[25] ZH

[21] 42020021053.2 [22] 27.11.2020

[54] BEHAVIORAL RISK IDENTIFICATION VISUALIZATION METHOD,
APPARATUS, AND DEVICE, AND STORAGE MEDIUM
行為風險識別的可視化方法、裝置、設備及存儲介質

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[51] G06Q 10/0639 [11] 40059111
G06F 18/241 CN113822316 B
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[51] G06Q 10/0833 [11] 40017755
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[51] G06Q 10/087 [11] 40012235
G06V 20/60 CN110119915 B
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[21] 42020002396.8 [22] 07.02.2020

[54] OBJECT WAREHOUSING PROCESSING METHOD, DEVICE AND SYSTEM
對象入庫處理方法、裝置和系統

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[51] G06Q 10/101 [11] 40024820

G06Q 20/10 CN111222841 B

G06Q 40/04

[13] B

[25] ZH

[21] 42020014596.9 [22] 20.08.2020

[54] A BLOCKCHAIN-BASED DATA DISTRIBUTION METHOD, EQUIPMENT, AND STORAGE MEDIUM

一種基於區塊鏈的數據分配方法及其設備、存儲介質

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[51] G06Q 20/02 [11] 40023712

G06Q 20/40 CN111325532 B

G06Q 40/02

[13] B

[25] ZH

[21] 42020014203.2 [22] 18.08.2020

- [54]

METHOD, DEVICE AND ELECTRONIC APPARATUS FOR PROCESSING DATA,
AND STORAGE MEDIUM
數據處理方法、裝置、電子設備及存儲介質
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ABNORMAL RESOURCE TRANSFER IDENTIFICATION METHOD, DEVICE,
ELECTRONIC EQUIPMENT AND READABLE STORAGE MEDIUM
異常資源轉移識別方法、裝置、電子設備及可讀存儲介質
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[51] G06Q 20/38 [11] 40042989
G06Q 20/40 CN112101938 B
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[13] B

[25] ZH

[21] 42021033067.6 [22] 12.06.2021

[54] DIGITAL SEAL USING METHOD AND DEVICE BASED ON BLOCKCHAIN, AND
ELECTRONIC EQUIPMENT

基於區塊鏈的數字印章使用方法、裝置及電子設備

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G06F 40/289 CN113011875 B
G06N 3/0464
[13] B

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[21] 42021036079.8 [22] 05.08.2021

[54] TEXT PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND
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[11] 40023712

CN111325532 B

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[51] G06Q 20/40

G06Q 20/38

[11] 40042989

CN112101938 B

[13] B

[51] G06Q 30/018

G06Q 20/08

[11] 40045943

CN113034123 B

[13] B

[51] G06Q 30/018

G06F 16/27

[11] 40017755

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[11] 40045938

CN113011906 B

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[21] 42021036090.5

[22] 05.08.2021

[54] MULTIMEDIA INFORMATION-BASED PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

基於多媒體信息處理方法、裝置、電子設備及存儲介質

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G06Q 30/0241 CN113011906 B

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[51] G06Q 30/0251 [11] 40045938

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[51] G06Q 30/04 [11] 40008585

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[21] 19132459.9 [22] 20.11.2019

[54] METHOD AND APPARATUS FOR STORING ELECTRONIC INVOICE

一種電子發票存儲方法和裝置

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[51] G06Q 30/0601 [11] 40029883

G06F 3/0488 CN1111105281 B

[13] B

[25] ZH

[21] 42020019082.5 [22] 27.10.2020

[54] COMMODITY RECOMMENDATION METHOD AND ELECTRONIC EQUIPMENT

一種商品推薦方法及電子設備

[73] Alibaba Group Holding Limited

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[51] G06Q 30/0601 [11] 40043821

G06F 3/0488 CN112801752 B

[13] B

[25] ZH

[21] 42021033945.3 [22] 29.06.2021

[54] METHOD AND DEVICE FOR DISPLAYING PAGE BASED ON APPLICATION
MALL, APPARATUS AND MEDIUM
一種基於應用商城的頁面顯示方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06Q 40/02 [11] 40023712
G06Q 20/02 CN111325532 B

[13] B

[51] G06Q 40/04 [11] 40006553
CN109598612 B

[13] B

[25] ZH

[21] 19130063.1 [22] 24.09.2019

[54] A RESOURCE DELAY DELIVERY METHOD AND DEVICE
資源延期交付的方法和裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
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[72] 李杰

[74] 博思佳知識產權代理有限公司
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[51]	G06Q 40/04	[11]	40024820
	G06Q 10/101		CN111222841 B
		[13]	B

[51]	G06Q 40/04	[11]	40039455
	G06F 9/38		CN111782275 B
		[13]	B

[51]	G06Q 40/04	[11]	40045943
	G06Q 20/08		CN113034123 B
		[13]	B

[51]	G06Q 40/04	[11]	40011078
			CN109937430 B
		[13]	B
[25]	ZH		
[21]	62019000193.8	[22]	20.12.2019
[86]	30.11.2018 PCT/CN2018/118505		
[87]	18.04.2019 WO2019/072285		
[54]	A COMPUTER-IMPLEMENTED METHOD AND SYSTEM FOR TRANSFERRING INTELLIGENT ASSETS IN A BLOCKCHAIN NETWORK 一種計算機實現的用於在區塊鏈網絡中轉移智能資產的方法及系統		
[73]	Advanced New Technologies Co., Ltd. 创新先进技术有限公司 開曼群島 开曼群岛大开曼岛乔治镇埃尔金大街 190 号		
[72]	SHAO, Kailai 邵开来 LU, Xuming 陆旭明 QI, Pengtao 祁鹏涛		
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[51]	G06Q 40/04	[11]	40017755
	G06F 16/27		CN110447023 B
		[13]	B

[51] G06Q 50/10 [11] 40001455
G06T 19/00 CN109690632 B
[13] B

[51] G06Q 50/20 [11] 40059111
G06F 18/241 CN113822316 B
[13] B

[51] G06T 1/00 [11] 40043859
CN112801846 B
[13] B

[25] ZH

[21] 42021034003.0 [22] 29.06.2021

[54] WATERMARK EMBEDDING AND EXTRACTING METHOD, APPARATUS,
COMPUTER DEVICE AND STORAGE MEDIUM
一種水印嵌入、提取方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06T 11/00 [11] 40078673
G06F 3/0481 CN115631250 B
G06F 3/04845
[13] B

[25] ZH

[21] 42023068644.6 [22] 18.02.2023

- [54]

IMAGE PROCESSING METHOD AND ELECTRONIC DEVICE

圖像處理方法與電子設備
- [73]

HONOR DEVICE CO., LTD.

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G06T 13/20

G06T 13/40

[11]

40098477

CN116912376 B

[13]

B

- [51]

G06T 13/40

G06T 13/20

G06T 7/246

[11]

40098477

CN116912376 B

[13]

B

- [25]

ZH
- [21]

42024086858.8

[22]

07.02.2024
- [54]

MOUTH SHAPE ANIMATION GENERATION METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM

口型動畫生成方法、裝置、計算機設備和存儲介質
- [73]

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[51]	G06T 15/20 G06T 17/05	[11]	40099925 CN117036576 B
		[13]	B
[25]	ZH		
[21]	42024087915.5	[22]	29.02.2024
[54]	MAP RENDERING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM 地圖渲染方法、裝置、電子設備及存儲介質		
[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]	REN, Yafei 任亞飛		
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[51]	G06T 17/05 G06T 15/20	[11]	40099925 CN117036576 B
		[13]	B

[51]	G06T 19/00 G06Q 50/10 G06F 3/01 G06F 15/02	[11]	40001455 CN109690632 B
		[13]	B
[25]	ZH		
[21]	19124693.3	[22]	04.06.2019
[86]	02.06.2017 PCT/US2017/035620		
[87]	07.12.2017 WO2017/210522		
[30]	03.06.2016 US, 62/345,320 28.02.2017 US, 15/445,806		
[54]	SYSTEM AND METHOD FOR IMPLEMENTING COMPUTER-SIMULATED REALITY INTERACTIONS BETWEEN USERS AND PUBLICATIONS 用於實現用戶與出版物之間的計算機模擬現實交互的系統和方法		

- [73] A BIG CHUNK OF MUD LLC
大泥塊有限責任公司
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- [72] HAINES, J. Michelle J·米歇爾·海恩斯
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- | | | | |
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| [51] | G06T 3/40
G06V 30/412 | [11] | 40040686
CN112464724 B |
| | | [13] | B |
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|------|------------------------|------|---------------------------|
| [51] | G06T 5/60
G06T 5/70 | [11] | 40029230
CN111226257 B |
| | | [13] | B |
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| [51] | G06T 5/70
G06T 5/60 | [11] | 40029230
CN111226257 B |
| | | [13] | B |
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- [25] ZH
- [21] 62020019599.3 [22] 05.11.2020
- [86] 21.09.2018 PCT/EP2018/075708
- [87] 28.03.2019 WO2019/057944
- [30] 22.09.2017 EP,17192764.3
- [54] ARTIFACTS REMOVAL FROM TISSUE IMAGES
組織圖像中的偽像移除
- [73] F. HOFFMANN-LA ROCHE AG
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| [51] | G06T 7/00
G16H 15/00 | [11] | 40020853
CN110738655 B |
|------|-------------------------|------|---------------------------|

[13] B

[25] ZH

[21] 42020010647.4

[22] 07.07.2020

[54] METHOD AND DEVICE FOR GENERATING IMAGE REPORT, TERMINAL AND STORAGE MEDIUM
影像報告生成方法、裝置、終端及存儲介質

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[51] G06T 7/246

[11] 40098477

G06T 13/40

CN116912376 B

[13] B

[51] G06T 7/62

[11] 40033014

G06V 40/16

CN111767845 B

[13] B

[51] G06V 10/24

[11] 40034621

G06V 20/52

CN111488860 B

[13] B

[51]	G06V 10/25	[11]	40012235
	G06Q 10/087		CN110119915 B
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		[13]	B

[51]	G06V 10/26	[11]	40033014
	G06V 40/16		CN111767845 B
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[51]	G06V 10/44	[11]	40099924
	G06V 20/10		CN117036966 B
		[13]	B

[51]	G06V 10/764	[11]	40099924
	G06V 20/10		CN117036966 B
		[13]	B

[51]	G06V 10/80	[11]	40099924
	G06V 20/10		CN117036966 B
		[13]	B

[51]	G06V 10/82	[11]	40099924
	G06V 20/10		CN117036966 B
		[13]	B

[51]	G06V 20/10	[11]	40099924
	G06V 10/44		CN117036966 B
	G06V 10/80		
	G06V 10/764		
	G06V 10/82		
	G06N 3/0464		

G06N 3/08

G06N 3/0442

[13] B

[25] ZH

[21] 42024087914.8

[22] 29.02.2024

[54] LEARNING METHOD FOR POINT FEATURES IN MAP, DEVICE, EQUIPMENT AND STORAGE MEDIUM

地圖中點位特徵的學習方法、裝置、設備及存儲介質

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[11] 40034621

G06V 10/24

CN111488860 B

G08G 1/08

G08G 1/14

[13] B

[25] ZH

[21] 42021024688.0

[22] 02.02.2021

[30] 21.05.2014 US,62/001551

30.03.2015 US,14/673643

[54] AMUSEMENT PARK ELEMENT TRACKING SYSTEM

遊樂園元件跟踪系統

[73] UNIVERSAL CITY STUDIOS LLC

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[51]G06V 20/60

[11]40012235

G06Q 10/087

CN110119915 B

[13]B

[51]G06V 30/146

[11]40040686

G06V 30/412

CN112464724 B

[13]B

[51]G06V 30/18

[11]40040686

G06V 30/412

CN112464724 B

[13]B

[51]G06V 30/412

[11]40040686

G06V 30/18

CN112464724 B

G06V 30/146

G06T 3/40

G06F 9/50

[13]B

[25]ZH

[21]42021030826.8

[22]10.05.2021

[54]METHOD AND SYSTEM OF VOTE RECOGNITION

選票識別方法及系統

[73]Chengdu Information Technology of Chinese Academy of Sciences

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[51] G06V 40/10 [11] 40024090
G06V 40/16 CN111310731 B
[13] B

[51] G06V 40/16 [11] 40024090
G06V 40/10 CN111310731 B
[13] B

[25] ZH

[21] 42020013920.2 [22] 14.08.2020

[54] VIDEO RECOMMENDATION METHOD AND APPARATUS BASED ON ARTIFICIAL
INTELLIGENCE, DEVICE AND STORAGE MEDIUM
基於人工智能的視頻推薦方法、裝置、設備及存儲介質

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[51] G06V 40/16 [11] 40033014
G06V 10/25 CN111767845 B
G06V 10/26
G06T 7/62
[13] B

[25] ZH

[21] 42021023145.2 [22] 04.01.2021

[54] METHOD AND APPARATUS FOR CARD RECOGNITION
證件識別方法及裝置

[73] 京東科技控股股份有限公司

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[51]	G08G 1/01 G08G 1/065 G08G 1/16	[11]	40041028 CN112435469 B
		[13]	B
[25]	ZH		
[21]	42021030624.7	[22]	08.05.2021
[54]	VEHICLE PRE-WARNING CONTROL METHOD AND APPARATUS, COMPUTER READABLE MEDIUM, AND ELECTRONIC DEVICE 車輛預警控制方法、裝置、計算機可讀介質及電子設備		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层		
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[51]	G08G 1/065 G08G 1/01	[11]	40041028 CN112435469 B
		[13]	B

[51]	G08G 1/08 G06V 20/52	[11]	40034621 CN111488860 B
		[13]	B

[51]G08G 1/14
G06V 20/52

[11]40034621
CN111488860 B

[13]B

[51]G08G 1/16
G08G 1/01

[11]40041028
CN112435469 B

[13]B

[51]G09B 15/00
G10H 1/00

[11]40043933
CN112802439 B

[13]B

[51]G09B 21/00
G06F 3/01

[11]40025191
CN110869885 B

[13]B

[51]G09G 3/20
G03G 9/097

[11]40056015
CN113785245 B

[13]B

[51]G09G 3/34
G03G 9/097

[11]40056015
CN113785245 B

[13]B

[51]G10H 1/00
G09B 15/00

[11]40043933
CN112802439 B

[13]B

[25]ZH

[21]42021034079.0

[22]29.06.2021

[54]PERFORMANCE DATA RECOGNITION METHOD AND APPARATUS, DEVICE,
AND STORAGE MEDIUM
一種演奏數據識別方法、裝置、設備及存儲介質

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[51]	G10L 13/02 G10L 19/16	[11]	40044660 CN112802443 B
		[13]	B
[25]	ZH		
[21]	42021034643.3	[22]	07.07.2021
[54]	SPEECH SYNTHESIS METHOD, DEVICE, ELECTRONIC EQUIPMENT AND COMPUTER READABLE STORAGE MEDIUM 語音合成方法及裝置、電子設備和計算機可讀存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 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		
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- [54] SPEECH IDENTIFICATION METHOD AND DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM
一種語音識別方法、裝置、計算機設備及存儲介質
- [73] Ping An Technology (Shenzhen) Co., Ltd.
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- [54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR CONTROLLING
SMART VOICE DEVICE
一種智能語音設備的控制方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[11]40022521

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[30]08.01.2014 EP,14305022.7

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[54]METHOD AND APPARATUS FOR DECODING A BITSTREAM INCLUDING ENCODED HOA REPRESENTATIONS, AND MEDIUM

包括編碼 HOA 表示的位流的解碼方法和裝置、以及介質

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[51]G10L 19/008

G10L 19/20

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CN111179955 B

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[51]	G10L 19/008 G10L 19/04 H04S 3/02	[11]	40020236 CN111179951 B
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[21]	42020010149.1	[22]	29.06.2020
[30]	08.01.2014 EP,14305022.7 16.01.2014 EP,14305061.5		
[54]	METHOD AND APPARATUS FOR DECODING A BITSTREAM INCLUDING ENCODED HOA REPRESENTATIONS, AND MEDIUM 包括編碼 HOA 表示的位流的解碼方法和裝置、以及介質		
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[72]	KRUEGER, ALEXANDER A·克鲁埃格尔 KORDON, SVEN S·科尔多恩 WUEBBOLT, OLIVER O·伍埃博尔特		
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[54]	SELECTING CHANNEL ADJUSTMENT METHOD FOR INTER-FRAME TEMPORAL SHIFT VARIATIONS 選擇用於幀間時間偏移變異的通道調整方法		
[73]	QUALCOMM INCORPORATED 高通股份有限公司 5775 Morehouse Drive San Diego, CA 92121-1714 UNITED STATES OF AMERICA		

- [72] CHEBIYYAM, Venkata Subrahmanyam Chandra Sekhar V•S•C•S•奇比亚姆
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- [54] MULTISIGNAL AUDIO CODING USING SIGNAL WHITENING AS
PREPROCESSING
使用信號白化作為預處理的多信號音頻編碼
- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
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- [51] G10L 19/02 [11] 1246494
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- [73] Fraunhofer-Gesellschaft zur Forderung der angewandten
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- [54] DYNAMIC RANGE CONTROL FOR A WIDE VARIETY OF PLAYBACK
ENVIRONMENTS
用於各種回放環境的動態範圍控制
- [73] DOLBY LABORATORIES LICENSING CORPORATION
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[51]	G10L 19/16 H03G 7/00 H03G 9/00	[11]	40010361 CN109920440 B
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[21]	42019000038.0	[22]	19.12.2019
[30]	12.09.2013 US, 61/877, 230 15.10.2013 US, 61/891, 324 10.02.2014 US, 61/938, 043		
[54]	DYNAMIC RANGE CONTROL FOR A WIDE VARIETY OF PLAYBACK ENVIRONMENTS 用於各種回放環境的動態範圍控制		
[73]	DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司 1275 MARKET STREET SAN FRANCISCO, CA 94103 UNITED STATES OF AMERICA DOLBY INTERNATIONAL AB 杜比国际公司 C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35 1101 CN, AMSTERDAM ZUID-OOST NETHERLANDS		
[72]	KOPPENS, JEROEN J·科噴斯 RIEDMILLER, JEFFREY J·瑞德米勒 KJOERLING, KRISTOFER K·克约尔林 GROESCHEL, ALEXANDER A·格罗舍尔 HOERICH, HOLGER H·霍伊里奇 SEEFELDT, ALAN J. A·J·西费尔特		
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[51]	G10L 19/16 G10L 21/0388	[11]	40023753 CN111312279 B
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[54] TRANSMISSION-AGNOSTIC PRESENTATION-BASED PROGRAM LOUDNESS
基於發送無關的表示的節目響度

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[54] METHOD AND APPARATUS FOR DECODING A BITSTREAM INCLUDING
ENCODED HOA REPRESENTATIONS, AND MEDIUM
包括編碼 HOA 表示的位流的解碼方法和裝置、以及介質

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- [51] G10L 21/0388 [11] 40023753
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- [54] TIME-ALIGNMENT OF QMF BASED PROCESSING DATA
基於 QMF 的處理數據的時間對齊
- [73] DOLBY INTERNATIONAL AB
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- [21] 42020012891.6 [22] 29.07.2020
- [54] MEDIA DATA PROCESSING METHOD, DEVICE AND STORAGE MEDIUM
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[51] G10L 25/90

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[11] 1246494

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[54] COMBINED SIZE-AND COUNT-BASED ANALYSIS OF MATERNAL PLASMA FOR
DETECTION OF FETAL SUBCHROMOSOMAL ABERRATIONS

用於檢測胎兒亞染色體異常的基於血漿大小和計數的組合分析

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[11]

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DRUG DISCOVERY METHODS, DEVICES AND EQUIPMENT BASED ON
RELATIONSHIP EXTRACTION AND MACHINE LEARNING
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[54] INFORMATION PROCESSING METHOD AND RELATED APPARATUS APPLIED
TO BLOCKCHAIN NETWORK
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[51] G16H 15/00 [11] 40020853
G06T 7/00 CN110738655 B

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[51] G16H 50/20 [11] 40092438
A61B 5/00 GB2612256 B

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[51] G16H 50/30 [11] 40092438
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[51] H01L 21/00 [11] 40000981
H01L 21/02 CN108885967 B
H01L 27/00
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[54] ELECTRONICALLY PURE SINGLE CHIRALITY SEMICONDUCTING SINGLE -
WALLED CARBON NANOTUBE FOR LARGE SCALE ELECTRONIC DEVICES
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[11]40000981

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[51]H01M 10/04

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[21]19123945.8

[22]17.05.2019

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[54]METHODS OF REDUCING OCCURRENCES OF SHORT CIRCUITS AND/OR LITHIUM PLATING IN BATTERIES
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[51]H01M 10/42

[11]40000498

H01M 10/04

CN108878947 B

[13]B

[51]H01M 8/0247

[11]40057605

H01M 8/248

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[51]H01M 8/247

[11]40057605

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[51] H01M 8/248 [11] 40057605
H01M 8/0247 CN113366681 B
H01M 8/247
[13] B

[25] ZH

[21] 62021045586.6 [22] 31.12.2021

[86] 06.02.2020 PCT/IB2020/050962

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[30] 07.02.2019 CH,00146/19

[54] FUEL CELL STACK WITH COMPRESSION MEANS
具有壓緊裝置的燃料電池組

[73] EH GROUP ENGINEERING AG
EH 集团工程公司
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[72] Mardit MATIAN M·马迪安
Alexandre CHAINHO A·沙伊尼奥

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
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[51] H01Q 1/22 [11] 40041843
G01F 23/284 CN112050902 B
[13] B

[51] H01Q 1/38 [11] 40060487
H01Q 9/40 CN113302798 B
[13] B

[25] ZH

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[54] ANTENNA SYSTEM HAVING STACKED ANTENNA STRUCTURES
具有堆疊的天線結構的天線系統

[73] Kyocera AVX Components (San Diego), Inc.
5501 Oberlin Drive, Suite 100
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[72] SHAMBLIN, John J·香布林

[74] LIU, SHEN & ASSOCIATES
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[51]	H01Q 9/30 G01F 23/284	[11]	40041843 CN112050902 B
		[13]	B

[51]	H01Q 9/40 H01Q 1/38	[11]	40060487 CN113302798 B
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[51]	H01R 13/62 H01R 13/627	[11]	40039518 CN112260002 B
		[13]	B

[51]	H01R 13/627 H01R 13/62 H01R 24/00	[11]	40039518 CN112260002 B
		[13]	B

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[54] MAGNETIC CABLE ADAPTERS AND CONNECTORS AND METHODS OF
INSTALLING CABLES IMPLEMENTING SAME
磁性線纜適配器和連接器以及安裝實現它們的線纜的方法

[73] Google LLC
1600 Amphitheatre Parkway
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[72] Xiaoyang ZHANG
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Frederick Patton MONDALE

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51]	H01R 24/00	[11]	40039518
	H01R 13/627		CN112260002 B
		[13]	B

[51]	H01S 3/094	[11]	1223536
	H01S 3/0941		EP3009093 B1
		[13]	B

[51]	H01S 3/0941	[11]	1223536
	H01S 3/109		EP3009093 B1
	A61B 18/20		
	A61F 9/008		
	H01S 3/102		
	H01S 3/13		
	H01S 3/131		
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		[13]	B

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[54] LASER SYSTEM WITH SHORT PULSE CHARACTERISTICS AND ITS METHODS
OF USE
短脈衝特性的激光系統及其使用方法

[73] Iridex Corporation
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[72] AVISA, Ronald
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BUZAWA, David

[74] HK PAT IP LIMITED
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HONG KONG

[51]	H01S 3/102	[11]	1223536
	H01S 3/0941		EP3009093 B1
		[13]	B

[51]H01S 3/109

[11]1223536

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[13]B

[51]H01S 3/13

[11]1223536

H01S 3/0941

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[54]DISC-TYPE PERMANENT MAGNET COUPLING MECHANISM AND DEVICE

USING THE SAME

一種盤式永磁耦合機構及應用其的裝置

[73]JIANGSU MAGNET VALLEY TECHNOLOGIES CO., LTD.

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Junfeng, XU 徐俊峰

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[51] H02P 29/024 [11] 40091175
H02P 29/028 GB2616736 B

[13] B

[51] H02P 29/028 [11] 40091175
H02H 7/08 GB2616736 B
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H02P 29/024

[13] B

[25] EN

[21] 42023080530.1 [22] 09.10.2023

[30] 25.03.2021 US,63165894
14.03.2022 US,17694228

[54] CONTROLLING A BRUSHLESS MOTOR
控制無刷電機

[73] SNAP-ON INCORPORATED
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] MICHAEL T RAJZER
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DANIEL NITZSCHE

[74] GLOBAL ZEN IP SERVICES LIMITED
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HONG KONG

[51] H02P 6/16 [11] 40091175
H02P 29/028 GB2616736 B

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	G10L 19/16		CN109903776 B
		[13]	B

[51]	H03G 7/00	[11]	40010361
	G10L 19/16		CN109920440 B
		[13]	B

[51]	H03G 9/00	[11]	40009821
	G10L 19/16		CN109903776 B
		[13]	B

[51]	H03G 9/00	[11]	40010361
	G10L 19/16		CN109920440 B
		[13]	B

[51]	H03H 17/02	[11]	40085253
	G10L 19/02		EP4178110 B1
		[13]	B

[25] EN

[21]	42023073814.8	[22]	31.05.2023
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[30] 27.01.2006 US,76259206P
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[54] EFFICIENT FILTERING WITH A COMPLEX MODULATED FILTERBANK
利用複調制濾波器組的高效濾波

[73] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND
CANAL DOCKLANDS, DUBLIN, D02 VK60
IRELAND

[72] VILLEMOES, LARS

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	H04B 10/079	[11]	40099931
	H04Q 11/00		CN117014069 B

[13] B

[25] ZH

[21] 42024087921.3

[22] 29.02.2024

[54] FAILURE PREDICTION METHOD, DEVICE, ELECTRONIC EQUIPMENT,
STORAGE MEDIUM AND PROGRAM PRODUCT

故障預測方法、裝置、電子設備、存儲介質及程序產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04B 10/272

[11] 40050883

H04B 10/69

CN113056879 B

H04J 14/02

H04B 10/61

[13] B

[25] ZH

[21] 62021039631.8

[22] 28.09.2021

[86] 02.08.2019 PCT/US2019/044984

[87] 06.02.2020 WO2020/028859

[30] 02.08.2018 US, 62/713,691

[54] SYSTEM AND METHODS FOR COHERENT BURST RECEPTION

用於相干突發接收的系統和方法

[73] Cable Television Laboratories, Inc.

有线电视實驗室公司

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Louisville, CO 80027

UNITED STATES OF AMERICA

[72] ZHANG, Junwen 張俊文

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[51]H04B 10/61

[11]40050883

H04B 10/272

CN113056879 B

[13]B

[51]H04B 10/69

[11]40050883

H04B 10/272

CN113056879 B

[13]B

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[11]40052979

H04W 56/00

CN112703787 B

[13]B

[51]H04B 7/15

[11]40098439

H04W 76/14

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[13]B

[51]H04J 14/02

[11]40050883

H04B 10/272

CN113056879 B

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[51]H04L 41/0668

[11]40030688

H04L 67/10

CN111818159 B

[13]B

[51]H04L 41/0893

[11]40041584

H04L 9/40

CN112671571 B

H04W 28/16

H04W 28/24

[13]B

[25]ZH

[21]42021032327.5

[22]03.06.2021

[54]NETWORK SLICE SELECTION METHOD AND DEVICE, APPARATUS AND STORAGE MEDIUM

網絡切片的選擇方法、裝置、設備及存儲介質

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[51] H04L 43/0823 [11] 40030688
H04L 67/10 CN111818159 B
[13] B

[51]	H04L 43/10	[11]	40030688
	H04L 67/10		CN111818159 B
		[13]	B

[51]	H04L 67/10	[11]	40030688
	H04L 43/10		CN111818159 B
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[51] H04L 9/00 [11] 40016605
G06F 21/55 CN110383279 B

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[51] H04L 9/32 [11] 40008585
G06Q 30/04 CN110189184 B

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[51] H04L 9/32 [11] 40016605
G06F 21/55 CN110383279 B

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[51] H04L 9/32 [11] 40030413
CN111316596 B

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[25] ZH

[21] 62020020420.9 [22] 23.11.2020

[86] 29.03.2019 PCT/CN2019/080393

[87] 27.06.2019 WO2019/120324

[54] CRYPTOGRAPHY CHIP WITH IDENTITY VERIFICATION
具有身份驗證的加密芯片

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
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[72] FENG, Zhiyuan 冯志远
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[51]	H04L 9/40 H04L 41/0893	[11]	40041584 CN112671571 B
		[13]	B

[51]	H04L 9/40 G06F 21/55	[11]	40016605 CN110383279 B
		[13]	B

[51]	H04M 1/72427 A63F 13/285	[11]	40079512 CN115703007 B
		[13]	B

[51]	H04N 19/103 H04N 19/182 H04N 19/423 H04N 19/44 H04N 19/88	[11]	40032097 CN111327893 B
		[13]	B

[25] ZH

[21] 42020022491.3 [22] 22.12.2020

[30] 17.12.2018 FI, 20186097

[54] AN APPARATUS, A METHOD AND A COMPUTER PROGRAM FOR VIDEO
CODING AND DECODING
用於視頻編碼和解碼的裝置、方法和計算機程序

[73] NOKIA TECHNOLOGIES OY
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[72] Jani LAINEMA J·萊內瑪

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51]H04N 19/105[11]40056281

H04N 19/96CN113475083 B

[13]B

[51]H04N 19/12[11]40057117

CN113557724 B

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[25]ZH

[21]62021044063.7[22]09.12.2021

[86]04.06.2020 PCT/US2020/036066

[87]10.12.2020 WO2020/247589

[30]07.06.2019 US,62/858 ,891

26.09.2019 US,62/906 ,171

03.06.2020 US,16/891 ,966

[54]METHOD AND APPARATUS FOR VIDEO DECODING, AND STORAGE MEDIUM

視頻解碼方法、裝置以及存儲介質

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[51]H04N 19/137[11]40019599

H04N 19/96CN110719490 B

[13]B

[51]H04N 19/157[11]40019599

H04N 19/96CN110719490 B

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H04N 19/172
H04N 19/30
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METHOD AND APPARATUS FOR VIDEO ENCODING AND DECODING
視頻編解碼方法和裝置

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H04N 19/182
H04N 19/96

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[13]

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[11]

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[13]

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[51]

H04N 19/30
H04N 19/172

[11]

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CN113557728 B

[13]

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[51]	H04N 19/42	[11]	40054993
	H04N 19/172		CN113557728 B
		[13]	B

[51]	H04N 19/423	[11]	40032097
	H04N 19/103		CN111327893 B
		[13]	B

[51]	H04N 19/44	[11]	40032097
	H04N 19/103		CN111327893 B
		[13]	B

[51]	H04N 19/44	[11]	40054993
	H04N 19/172		CN113557728 B
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[51]	H04N 19/50	[11]	40054993
	H04N 19/172		CN113557728 B
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[51]	H04N 19/88	[11]	40032097
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		[13]	B

[51]	H04N 19/94	[11]	40056281
	H04N 19/96		CN113475083 B
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[51]	H04N 19/96	[11]	40019599
	H04N 19/157		CN110719490 B
	H04N 19/137		
	H04N 19/182		

[13] B

[25] ZH

[21] 42020009799.6 [22] 23.06.2020

[54] METHOD AND APPARATUS FOR VIDEO ENCODING, COMPUTER READABLE STORAGE MEDIUM AND COMPUTER EQUIPMENT
視頻編碼方法、裝置、計算機可讀存儲介質和計算機設備

[73] Tencent Technology (Shenzhen) Company Limited
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GU, Chenchen 谷沉沉

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[51] H04N 19/96 [11] 40056281
H04N 19/94 CN113475083 B
H04N 19/105

[13] B

[25] ZH

[21] 62021044033.0 [22] 09.12.2021

[86] 20.03.2020 PCT/US2020/023762

[87] 24.09.2020 WO2020/191260

[30] 20.03.2019 US,62/821 ,068
19.03.2020 US,16/823 ,994

[54] METHOD AND APPARATUS FOR ENCODING AND DECODING INTER-FRAME POINT CLOUD ATTRIBUTE
幀間點云屬性編解碼的方法和裝置

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[51] H04N 21/2187 [11] 40027930
H04N 21/439 CN111541904 B
H04N 21/431
G10L 15/26
G10L 15/02
G06F 40/232

[13] B

[25] ZH

[21] 42020017912.5 [22] 14.10.2020

[54] INFORMATION PROMPT METHOD AND DEVICE DURING LIVE BROADCAST,
APPARATUS AND STORAGE MEDIUM
直播過程中的信息提示方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/262 [11] 40077134
H04N 21/482 CN114765697 B

[13] B

[25] ZH

[21] 42023066398.1 [22] 01.01.2023

[30] 13.01.2021 FR,2100310

[54] DIGITAL DISPLAY METHOD AND SYSTEM, DIGITAL DISPLAY EQUIPMENT
AND DIGITAL DISPLAY SERVER
數字顯示方法及系統、數字顯示設備及數字顯示服務器

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[51] H04N 21/431

H04N 21/2187

[11] 40027930

CN111541904 B

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[51] H04N 21/439

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[11] 40077134

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[51] H04Q 11/00

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[25] EN

[21] 42022047125.4 [22] 26.01.2022

[54] METHOD FOR RE-SYNCHRONIZING AN UPLINK BETWEEN AN ACCESS
DEVICE AND A USER AGENT
用於重新同步接入設備與用戶代理之間的上行鏈路的方法

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[51] H04W 56/00 [11] 40052979
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[13] B

[25] ZH

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[86] 17.04.2019 PCT/US2019/027990

[87] 14.11.2019 WO2019/217047

[30] 07.05.2018 US,15/972818

[54] TIME SYNCHRONIZATION APPARATUSES AND METHODS FOR POWER-
DISTRIBUTION SYSTEMS AND THE LIKE

用於配電系統等的時間同步裝置和方法

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[51] H04W 76/14 [11] 40098439
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[25] EN

[21] 42024086672.3 [22] 05.02.2024

[30] 15.03.2022 US,63/319,857

[54] METHOD AND APPARATUS FOR SUPPORTING SIDELINK RELAY ADAPTATION
LAYER FOR UE-TO-NETWORK RELAY IN A WIRELESS COMMUNICATION
SYSTEM

支援無線通訊系統中使用使用者設備到網路中繼的側鏈路適配層的方法和設備

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[51] H04W 76/27 [11] 40098439
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[25] ZH

[21] 19133721.1 [22] 17.12.2019

[54] A PROCESSING METHOD AND AN LED MODULE FOR TRANSMITTING
AMPLITUDE MODULATION SIGNAL BASED ON POWER LINE
一種基於電力線傳輸調幅式信號的處理方法及 LED 模組

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40046690	CN113165851	B66B 25/00, B66B 1/34
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40048952	CN113272301	C07D 471/04, A61K 31/437, A61K 31/5377, A61K 31/4545, A61P 11/14, A61P 29/00
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
5.11, Inc.	A45F 3/06, A45F 3/08, A45F 5/02, A41D 13/00	1233464	EP3177176
A BIG CHUNK OF MUD LLC 大泥塊有限責任公司	G06T 19/00, G06Q 50/10, G06F 3/01, G06F 15/02	40001455	CN109690632
ABIVAX ABIVAX 公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 国家科研中心 UNIVERSITE DE MONTPELLIER 蒙彼利埃大学 INSTITUT CURIE 居里研究所	C07D 215/38, C07D 401/12, C07D 405/12, A61K 31/47, A61K 31/4709, A61P 31/14	40040036	CN112566899
ABZERO SRLS 艾泽罗公司	B64D 13/08, B64U 10/16, B64U 50/19, B64U 101/60	40027561	CN110997490
ALECTOR LLC 艾利妥	C07K 16/28	40019909	CN110662765
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/38, G06Q 20/40, G06F 21/33, G06F 21/36, G06F 21/64	40042989	CN112101938
AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/67, A61K 8/23, A61K 8/34, A61K 8/44, A61K 8/46, A61Q 5/00	40043018	CN112826758
APELLIS PHARMACEUTICALS, INC. 阿佩利斯製藥公司	A61K 38/10, A61K 47/60, A61P 37/02, A61P 13/12, A61P 9/10, A61P 29/00, A61P 37/06, A61P 11/06,	40026310	CN110882376

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Achronix Semiconductor Corporation	G06F 9/44, G06F 7/487, G06F 7/499, G06F 7/53, G06F 7/544, G06F 13/40	40075491	EP4010796
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Albert-Ludwigs- Universität Freiburg	C12N 5/0786, A61K 35/15, G01N 33/50, A61K 35/00	40028011	EP3636747
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06Q 10/087, G06V 20/60, G06V 10/25	40012235	CN110119915
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Applied Therapeutics, Inc.	A61K 31/5025, A61P 3/08, A61P 25/28, A61P 27/12	40030466	EP3658142
AquaEl Sp. z o.o.	A01K 63/04	40042768	CN112367837
Arena Pharmaceuticals, Inc.	A61K 31/33	1242609	EP3209291
Armata Pharmaceuticals, Inc.	A61K 35/76	40029359	EP3656390
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BAYER PHARMA AKTIENGESELLSCHAFT 拜耳製藥股份公司	C07D 257/02, A61K 49/10	40003254	CN109803958
BEIJING JINGDONG QIANSHI TECHNOLOGY CO., LTD. 北京京东 乾石科技有限公司	B60B 19/12	1257417	CN108215654
BETTA PHARMACEUTICALS CO., LTD 贝达药业股 份有限公司	C07D 487/14, C07D 471/14, C07D 519/00, A61K 31/4375, A61K 31/437, A61P 35/00	40042846	CN112771049
BIOMENDICS, LLC 贝 欧曼蒂克丝公司	A61K 31/047, A61K 31/7034, A61K 31/167, A61K 31/136, A61K 31/01, A61K 31/122, A61P 17/00, A61P 29/00	1251836	CN107847466
BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA 内布拉 斯加大学董事会	B25J 17/02	40038072	CN111770816
BOSONIC AG 玻色股份 公司	A61B 17/32, A61B 17/16, B33Y 80/00	40058440	EP3856050

Bausch Health Ireland Limited	A61K 38/10, A61P 1/00, A61P 1/10, A61K 9/00, A61K 47/00	40038128	EP3708179
Bayer Healthcare LLC	A23L 29/256, A61K 31/4545, A61K 47/36, A61K 47/42, A61P 37/08, A61K 9/00	40013422	EP3599892
Biogen MA Inc.	C07D 413/14, A61K 31/44, A61K 31/443, A61K 31/506, C07D 403/14, C07D 471/04, A61P 25/02, A61P 35/00	40022870	EP3609886
BlackBerry Limited	H04W 56/00	40059723	EP3855815
CARBON NANOTUBE TECHNOLOGIES, LLC 碳納米管技術有限責任 公司	H01L 21/00, H01L 21/02, H01L 27/00, B82Y 15/00, B82Y 40/00	40000981	CN108885967
CASCO SIGNAL CO., LTD. 卡斯柯信號有限 公司	G05B 19/048	40069703	CN114265358
CATALENT U.K. SWINDON ZYDIS LIMITED	A61K 9/10, A61K 9/50, A61K 31/192, A61K 47/06, A61K 9/00	40054144	CN113507923
Cable Television Laboratories, Inc. 有線電視實驗室公司	H04B 10/272, H04B 10/69, H04J 14/02, H04B 10/61	40050883	CN113056879
Cancer Research Technology Limited	C07D 401/12, A61K 31/506, A61P 35/00, C07D 213/74	1243408	EP3210980
Chengdu Information Technology of Chinese Academy of Sciences CO.Ltd 中 科院成都信息技術股份 有限公司 Chengdu CAS Information Technology CO.,Ltd 成都中科信息技術有限 公司	G06V 30/412, G06V 30/18, G06V 30/146, G06T 3/40, G06F 9/50	40040686	CN112464724
Curves Japan Co., Ltd.	A63B 17/00	40059553	EP3868448
DOLBY INTERNATIONAL AB	H03H 17/02, G10L 19/02	40085253	EP4178110
DOLBY INTERNATIONAL AB 杜比國際公司	G10L 19/008, H04S 3/00	40018256	CN111028849

DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/20, G10L 19/008, H04S 3/00	40019652	CN111179955
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/04, H04S 3/02	40020236	CN111179951
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 21/0388, G10L 19/16, G10L 19/02, G10L 19/032	40023753	CN111312279
DOLBY LABORATORIES LICENSING CORPORATION DOLBY INTERNATIONAL AB	G10L 19/16	40072553	EP4060661
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/16, H03G 7/00, H03G 9/00	40009821	CN109903776
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/16, H03G 7/00, H03G 9/00	40010361	CN109920440
DSG TECHNOLOGY HOLDINGS LTD 瑞德科技控股有限公司	A61F 13/15, A61F 13/49, A61F 13/496	40082281	CN115154047
DXOME CO., LTD. 迪恩孙(生物科技)股份有限公司	C09K 11/65, C01B 32/184, B82Y 20/00, B82Y 40/00	40053734	CN113260692
E INK CORPORATION 伊英克公司	G03G 9/097, G09G 3/20, G09G 3/34, G02F 1/167, G02F 1/1675	40056015	CN113785245
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	1236795	EP3157468
EFFECTOR THERAPEUTICS, INC.	C07D 471/20, A61K 31/445, A61K 31/4523, A61K 31/506	40018041	EP3582776
EH GROUP ENGINEERING AG EH 集团工程公司	H01M 8/248, H01M 8/0247, H01M 8/247	40057605	CN113366681
ELC MANAGEMENT LLC	A61K 8/02, A61K 8/06, A61Q 5/00, A61Q 13/00	40009802	CN109890345
ELC MANAGEMENT LLC	A61K 8/02, A61K 8/06, A61Q 5/00	40009803	CN109890347

ELC MANAGEMENT LLC	A61K 8/19, A61K 8/28, A61Q 5/06	40041677	CN111989082
ENEVATE CORPORATION 新强能 电池公司	H01M 10/04, H01M 10/42	40000498	CN108878947
EXCESS ENGINEERING AS	F16H 25/22	40078052	GB2601085
Ethypharm	A61K 9/00, A61K 9/20, A61K 31/197, A61P 25/32	1230481	EP3082791
Everyone's Earth Inc.	A61F 13/514, A61F 13/84, A61L 15/34, A61L 15/46, A61L 15/52, A61L 15/62, A61L 15/28, A61F 13/534, A61F 13/511	1254610	EP3324910
Evonik Canada Inc.	C08G 18/24, C08G 18/40, A61B 5/145, A61B 5/1473, A61L 31/10, A61L 31/12, C08G 18/61, C08G 18/75, C09D 175/08, C08G 18/10, C08G 18/22, C08G 18/28, C08G 18/48, C08G 18/79, C09D 175/04	40006136	EP3455269
F. HOFFMANN-LA ROCHE AG	G06T 5/70, G06T 5/60	40029230	CN111226257
F. HOFFMANN-LA ROCHE AG	A61K 38/05, A61K 38/06, C07K 5/068, C07K 5/09, C07K 5/093	40038970	CN111886020
F. HOFFMANN-LA ROCHE AG	C12N 5/10, C12N 15/85, C12N 15/90, C07K 16/00, C07K 16/46	40060851	CN114080451
F. HOFFMANN-LA ROCHE AG	C12N 5/10, C12N 15/85, C12N 15/113, C12N 15/90, C07K 16/00	40061338	CN114026224
F. HOFFMANN-LA ROCHE AG	C07H 1/00, C07H 21/00, G01N 33/60, A61K 51/04	40061340	CN114008061
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 401/14, C07D 405/14, C07D 413/14, C07D 478/14, C07D 217/22, C07D 401/04, C07D 409/14, C07D 413/04, C07D 417/04, C07D 471/04, C07D 487/04, C07D 491/04, C07D 498/04, C07D 513/04, C07D 519/00	40021327	CN110709392
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07C 233/65, C07C 311/08, C07C 311/14, C07D 209/08, A61P	40050994	CN112805267

	35/00, C07D 209/10, C07D 213/76, C07D 213/81, C07D 213/82, C07D 237/22, C07D 237/24, A61K 31/44		
FISHER & PAYKEL HEALTHCARE LIMITED 费雪派克医疗保健有限 公司	A61M 16/06, A61M 16/08	40033671	CN111991669
Fechser, Ted J.	A63F 3/00, A63F 7/30, A63F 7/02	40012758	EP3558479
Financial & Risk Organisation Limited 金融及风险组 织有限公司	G06F 16/901	40009934	CN109937415
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	G10L 19/16, G10L 19/20, G10L 19/02, G10L 25/90, G10L 19/09	1246494	EP3242294
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008, G10L 19/03	40052963	EP3818520
GENERAL ATOMICS 通 用原子公司	G05D 1/49	40020942	CN111103889
GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED ASTEX THERAPEUTICS LIMITED	A61K 31/5365, A61P 37/00, A61P 35/00, A61P 9/00, A61P 27/00, A61P 11/00, A61P 25/00	40045853	EP3782996
GREEN CROSS CORPORATION 株式会 社绿十字 MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH 财团法人牧 岩生命科学研究所	C07K 16/30, C07K 16/28, A61P 35/00	40065478	CN113853389
Genentech, Inc. Novartis AG	A61K 39/395, C07K 1/34, B01D 61/14, B01D 61/16, C07K 16/42, C07K 16/06	40083042	EP4104859
Genentech, Inc. 健 泰科生物技术公司	A61K 39/395, A61K 45/06, A61K 47/68, A61K 31/555, A61K 31/416, A61K 31/513, A61K 31/517, A61K	40012625	CN110251670

	31/5355, A61K 31/5377, A61K 31/337, A61P 35/00		
Gilead Sciences, Inc. 吉利德科學公司	C07D 233/56, C07D 401/14, C07D 233/64, A61P 13/12, A61P 3/10, A61P 9/00, A61P 29/00, A61P 11/00, A61P 9/12, A61P 1/16, A61P 37/02, A61P 25/00	40045362	CN112225699
Gilead Sciences, Inc. 吉利德科學公司	C07D 487/04, A61P 17/06, A61K 31/5025	40045603	CN112513044
Google LLC	H01R 13/627, H01R 13/62, H01R 24/00	40039518	CN112260002
HANDICAPPED PETS, INC. 汉迪凯普宠物公 司	A61G 5/00, A61D 3/00, A01K 15/02	40039221	CN112218599
HERE GLOBAL B.V. 赫力環球有限公司	G01C 21/34	1246391	CN107305131
HILTI AKTIENGESELLSCHAFT	C08G 59/68	40045726	EP3850030
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	G06T 11/00, G06F 3/0481, G06F 3/04845	40078673	CN115631250
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	B23P 15/00, H05K 7/18	40081240	CN115673677
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	A63F 13/285, A63F 13/52, H04M 1/72427	40079512	CN115703007
Hitachi Chemical Diagnostics Systems Co., Ltd.	C12Q 1/26, C12Q 1/28, G01N 33/72, C12N 9/06	40002122	EP3492600
INSTYTUT BIOLOGII DOSWIADCZALNEJ IM. MARCELEGO NENCKIEGO POLSKA AKADEMIA NAUK 生物 实验研究所马塞尔南凯 哥波兰科学院 UNIWERSYTET WARSZAWSKI 华沙大学	A61K 31/16, A61P 25/08	40065314	CN113993512
INVENTIO AG 因温特 奥股份公司	B66B 25/00, B66B 1/34	40046690	CN113165851
ISA Pharmaceuticals B.V.	A61K 38/16, C12N 15/00	1236131	EP3148566
Iridex Corporation	H01S 3/0941, H01S 3/109, A61B 18/20,	1223536	EP3009093

	A61F 9/008, H01S 3/102, H01S 3/13, H01S 3/131, H01S 3/094, A61B 18/00		
JCDECAUX SE	H04N 21/262, H04N 21/482	40077134	CN114765697
JIANGMEN PENGJIANG TIANLI NEW TECH CO., LTD. 江門市蓬 江區天利新科技有限公 司	H05B 44/00	40010252	CN110418456
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞 医药股份有限公司 SUZHOU SUNCADIA BIOPHARMACEUTICALS CO., LTD. 苏州盛迪亚 生物医药有限公司	A61K 39/395, A61P 35/00	40047595	CN112543646
JIANGSU MAGNET VALLEY TECHNOLOGIES CO., LTD. 江蘇磁谷科技股 份有限公司	H02K 49/10	1240412	CN107248804
JOHNSON & JOHNSON CONSUMER INC. 強生 消費者公司	A61K 8/24, A61K 8/02, G01N 1/30, G01N 21/17, G01N 33/15, A61Q 11/00	40032149	CN111465430
Janssen Pharmaceuticals, Inc.	A61K 39/108, C08B 37/00, A61K 39/00, A61K 47/65, A61K 47/64	40005782	EP3528839
KONE CORPORATION 通力股份公司	B66B 13/18, B66B 5/00	40031810	CN111137773
KONE Corporation 通力股份公司	B66B 1/46	40046578	CN112533853
Kyocera AVX Components (San Diego), Inc.	H01Q 1/38, H01Q 9/40	40060487	CN113302798
Kyocera AVX Components (Werne) GmbH 京瓷安施電子元 件(韋爾訥)有限公司	G01F 23/284, H01Q 1/22, H01Q 9/30	40041843	CN112050902
LANDA CORPORATION LTD. 兰达公司	B41J 2/005, B41J 2/00, B41J 2/01	40064424	CN113692354
LANDIS+GYR TECHNOLOGIES, LLC	H04W 56/00, H04Q 9/00, H04B 3/54	40052979	CN112703787
LES LABORATOIRES SERVIER	C07H 1/00, C07H 17/07	40097186	EP4178969
LG HOUSEHOLD & HEALTH CARE LTD.	A61K 8/365, A61Q 19/02, A61K 8/42	40090230	CN116194074

株式会社 LG 生活健康
TAI GUK PHARM.
IND. CO., LTD. 太
极制药株式会社

LIPOTRUE, S.L. 利 波特鲁有限公司	C07K 5/117, A61K 8/64	40052617	CN113490680
LUITPOLD GREINER 卢伊特波尔德·格赖纳	G06F 3/01, G09B 21/00	40025191	CN110869885
Lantheus Medical Imaging, Inc.	C07D 403/12, C07D 311/56, C07D 401/12, C07D 237/04, C07D 237/14, C07D 237/16, A61K 51/04, A61K 49/00, A61K 49/06, C07B 59/00, C07F 7/08	40030016	EP3653621
LifeArc	C07D 487/04, A61K 31/519, A61P 25/28, A61P 35/00	40037886	EP3792264
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	G01R 31/333, H02H 3/05	40040033	CN112154340
Memorial Sloan Kettering Cancer Center	A61K 31/517, A61K 31/416, A61K 31/404, A61K 31/136, A61K 31/66, A61K 31/198, A61P 35/00	1244670	EP3217983
Merck Sharp & Dohme LLC	C07D 471/04, C07D 417/14, A61K 31/427, A61K 31/433, A61K 31/4439, A61P 31/04	40029711	EP3691639
Mobile Pixels Inc.	G06F 1/16, G06F 1/3234	40044798	EP3782007
NEXTCURE, INC.	C07K 16/28, C07K 16/30, A61K 39/395, A61P 31/00, A61P 35/00, A61P 37/02, C07K 14/705, A61K 39/00	40040283	EP3743447
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04N 19/103, H04N 19/182, H04N 19/423, H04N 19/44, H04N 19/88	40032097	CN111327893
NOVOCURE GMBH	A61N 1/40, A61N 1/04	40089571	EP4223363
NZP UK LIMITED	C07J 41/00, A61K 31/575, A61P 1/16, C07J 9/00, C07J 11/00, C07J 51/00, C07J 71/00	40055914	EP3830103
Nanjing IASO Biotechnology Co., Ltd. 南京驯鹿生物技 术股份有限公司 Innovent Biologics	C07K 19/00, C07K 16/28, C12N 15/62, C12N 15/63, C12N 5/10, A61K 38/17, A61P 35/00	40030405	EP3674328

(Suzhou) Co., Ltd.
信达生物制药(苏州)有
限公司

Nexys Therapeutics, Inc.	C07D 401/14, C07D 401/12, C07D 405/14, C07D 213/74, A61K 31/444, A61K 31/4439, A61K 31/4155, A61K 31/41, A61P 35/00	40063493	EP3902796
Nielsen Consumer LLC 尼尔森用户有限公 司	A61B 5/291, A61B 5/256, A61B 5/16	40030127	CN111248906
Nove Limited	A44C 15/00, G04B 37/04	40076054	EP4023100
Novocure GmbH	A61N 1/40, A61N 1/04	40089885	EP4223364
Nyxoah SA 尼科索亞 股份有限公司	A61N 1/05, A61N 1/36, A61N 1/372	40011420	CN109985308
OMEGA SA	G04B 13/00, G04B 29/02, G04B 17/32, C22C 9/00, C22C 19/07, C22C 30/00, C23C 18/34, G04B 43/00, G04B 31/008, G04B 37/22, G04B 15/14	1261757	CN108700844
Orion Corporation	A61K 9/08, A61K 31/4045, A61P 1/00	40077253	EP4099980
Oryzon Genomics, S.A. 奧瑞澤恩基因組 學股份有限公司	C07C 209/62, C07C 209/84, C07C 211/40, A61P 25/00, A61P 31/12, A61P 35/00, A61P 35/02	1252089	EP3292100
PACYLEX PHARMACEUTICALS INC. 厄尔莱克斯制药 公司	A61K 45/06, A61K 31/704, A61K 31/497, A61P 35/00, A61P 35/02, C12Q 1/6886, G01N 33/574	40018133	CN110974967
PFIZER INC.	C07D 487/04, A61K 31/4375, A61P 1/00, A61P 3/00, A61P 5/00, A61P 7/00, A61P 13/00, A61P 17/00, A61P 19/00, A61P 25/00, A61P 27/00, A61P 35/00, A61P 37/00	40054619	CN112888691
PGI Drug Discovery LLC Sunovion Pharmaceuticals Inc.	C07D 495/04, C07D 495/20, C07D 333/56, A61K 31/381, A61P 25/18, A61P 25/00	1247911	EP3252057
Pharmacyclics LLC 药品循环有限责任公司	A61K 31/519, A61K 31/496, A61K 31/4184, A61K 31/4162, A61K 31/497, A61K 31/416,	40031991	CN111265531

	A61K 31/4985, A61P 35/00, A61P 35/02, A61P 37/06		
Philip Morris Products S.A.	A24D 1/20, A24D 3/04, A24D 3/02, A24F 40/465	40085193	EP4110101
Pikdare-Società per Azioni	A61M 5/32	40033302	EP3693043
Ping An Technology (Shenzhe n) Co., Ltd. 平安科技 (深圳) 有限公司	G10L 15/06, G10L 15/08, G10L 15/26	40019506	CN110808032
Ping An Technology (Shenzhe n) Co., Ltd. 平安科技 (深圳) 有限公司	G06Q 10/0635, G06F 16/2458, G06F 18/2321	40031382	CN111738558
Ping An Technology (Shenzhe n) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 40/279, G06F 40/216, G06N 3/02	40040577	CN112016309
Ping An Technology (Shenzhe n) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 21/16, G06F 9/4401, G06F 9/445, G06F 11/30	40041459	CN112650993
ProKidney	C12N 5/071	1224694	EP2994528
QUALCOMM INCORPORATED 高通股 份有限公司	G10L 19/008, H04S 1/00, H04S 3/00	40020715	CN111095403
REALTIME ROBOTICS, INC. 实时机器人有限 公司	B25J 9/16	40072330	CN114269525
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, C07K 16/30, A61K 39/395, C07K 16/22, A61P 35/00, A01K 67/027, A61K 39/00	40040582	EP3808775
ROCKWELL COLLINS DEUTSCHLAND GMBH 羅克韋爾柯林斯德國公 司	G06F 13/12	40045646	CN112789604
RR Medsciences Pty Ltd	C07C 229/16, A61P 17/02, A61P 35/00, A61P 25/00, A61K 33/34, A61K 9/00	1254659	EP3310789
SALESFORCE, INC. 碩动力公司	G06F 40/186, G06F 40/106, G06F 40/197, G06F 3/01	40001957	CN109213981
SANOFI	A61M 5/20, A61M 5/24, A61M 5/32	40009135	EP3487558

SEGA TOYS CO., LTD. 世嘉玩具有限公 司	A63H 18/02	40049311	CN113144633
SINOCELLTECH LTD 神州細胞工程有限公司	C07K 14/025, C12N 15/37, C12N 7/04, A61K 39/12, A61P 31/20, A61P 35/00	40066233	CN114127099
SK BIOPHARMACEUTICALS CO., LTD.	C07D 257/04	40072197	CN114901647
SNAP-ON INCORPORATED	H02P 29/028, H02H 7/08, H02P 6/16, H02P 29/024	40091175	GB2616736
SNAP-ON INCORPORATED 施耐宝 公司	B25F 5/00, H02H 3/027	40074475	GB2605278
SNAP-ON INCORPORATED 施耐宝 公司	B25B 13/46, B25B 15/04, B25B 21/00	40078696	GB2607686
SNAP-ON INCORPORATED 施耐宝 公司	B25D 17/06, B25B 21/02	40080545	GB2610287
SUSPA GMBH 苏斯帕有 限公司	F16F 9/02, F16F 9/34, F16F 9/52, F16K 31/64	40059368	CN113167351
SWISHER INTERNATIONAL, INC.	A24C 5/39, A24C 5/18, A24C 5/24, A24C 5/28	40069335	CN114176250
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	A41D 13/11, D03D 1/00	40064467	EP3901338
Senhwa Biosciences, Inc. 生华生物科技股份有限 公司	C07D 401/14, C07D 495/04, C07D 487/04, C07D 471/12	40086507	CN116075502
Sichuan Kelun- Biotech Biopharmaceutical Co., Ltd. 四川科伦 博泰生物医药股份有限 公司	C07D 333/64, C07D 409/14, A61K 31/381, A61K 31/4155, A61P 35/00	40061190	CN113518776
Somfy Activites SA	E06B 9/323, E06B 9/308, E06B 9/322	40081777	EP4136309
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/96, H04N 19/94, H04N 19/105	40056281	CN113475083
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/12	40057117	CN113557724

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/172, H04N 19/30, H04N 19/42, H04N 19/44, H04N 19/50	40054993	CN113557728
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 9/451	40019427	CN110597593
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 7/00, G16H 15/00	40020853	CN110738655
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 15/22, G10L 15/26	40022521	CN110827818
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/45, G06F 16/48, G06N 3/08	40022568	CN110955789
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G16H 10/60, G06F 21/60, G06F 21/62	40022649	CN110910978
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 25/51	40023039	CN110956980
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06V 40/16, G06V 40/10	40024090	CN111310731
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/64	40025270	CN111309961
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9537, G06F 16/9536	40025908	CN111368219
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 21/2187, H04N 21/439, H04N 21/431, G10L 15/26, G10L 15/02, G06F 40/232	40027930	CN111541904
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 67/10, H04L 43/10, H04L 43/0823, H04L 41/0668	40030688	CN111818159
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 21/60, G06F 21/62, G06F 9/451	40030845	CN111814158

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/295, G06F 16/35, G06N 3/08, G06N 3/0442, G06N 3/0464, G06N 3/044	40035386	CN112131884
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/214, G06F 18/243, G06N 3/0464, G06N 3/08	40037371	CN112200266
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0488, G06F 3/04842, G06K 7/14	40037434	CN112181266
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/958, G06F 16/9535, G06F 16/954, G06F 18/214, G06F 18/24	40038192	CN112182460
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451, G06F 3/04845, G06F 16/903	40038326	CN112395028
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B62D 57/032	40038357	CN112373596
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/01, G08G 1/065, G08G 1/16	40041028	CN112435469
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 41/0893, H04L 9/40, H04W 28/16, H04W 28/24	40041584	CN112671571
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, A63F 13/70	40042451	CN112698956
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/0601, G06F 3/0488	40043821	CN112801752
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 1/00	40043859	CN112801846
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G10H 1/00, G09B 15/00	40043933	CN112802439

LIMITED 腾讯科技 (深圳) 有限公司			
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06F 9/451, G06F 3/023, G06F 16/58	40044222	CN112748975
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G10L 13/02, G10L 19/16	40044660	CN112802443
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06F 40/295	40045479	CN113011186
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06Q 20/38, G06F 40/289, G06N 3/0464	40045927	CN113011875
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06Q 30/0241, G06Q 30/0242, G06Q 30/0251	40045938	CN113011906
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06Q 20/08, G06Q 30/018, G06Q 40/04, G06F 18/214	40045943	CN113034123
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06F 21/34, G06K 17/00	40046391	CN112989310
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06F 9/451, G06F 9/445, G06F 9/448	40048373	CN112825038
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06F 16/332, G06F 16/335, G06F 16/33, G06F 40/284	40094461	CN116775815
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06V 20/10, G06V 10/44, G06V 10/80, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08, G06N 3/0442	40099924	CN117036966
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06T 15/20, G06T 17/05	40099925	CN117036576
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06F 16/9535	40099927	CN117033799

LIMITED 腾讯科技 (深圳) 有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	H04B 10/079, H04Q 11/00	40099931	CN117014069
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技 (深圳) 有限公司	G06F 16/906, G06F 16/332	40038817	CN112328849
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THE PROCTER & GAMBLE COMPANY	A61K 9/16, A61K 9/20, A61K 31/385	40058818	CN113164396
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THE REGENTS OF THE UNIVERSITY OF MICHIGAN	C08B 37/08, C08B 37/00, C08L 5/08	40068968	CN114206948
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THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES (由卫生与公众服务部部长代表的) 美利坚合众国 FUJIFILM CELLULAR DYNAMICS, INC. 富士胶片细胞动力公司	C12N 5/079	40077488	CN114807035
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TIANJIN MEDICAL UNIVERSITY EYE HOSPITAL 天津医科大学眼科医院	A61K 45/00, A61K 31/713, C12N 15/113, C12N 15/864, A61P 27/02, A61P 9/10	40098865	CN116785312
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TISSOT SA	G01C 17/38	40050253	CN112639402
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Tencent Technology (Shenzhen) Company Limited 腾讯科技 (深圳) 有限公司	G06F 21/64, G06F 21/62, G06F 21/60, G06F 11/36	40008584	CN110263585
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Tencent Technology (Shenzhen) Company Limited 腾讯科技 (深圳) 有限公司	G06Q 30/04, H04L 9/32	40008585	CN110189184
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Tencent Technology (Shenzhen) Company Limited 腾讯科技 (深圳) 有限公司	G06F 16/33, G06F 16/35, G06F 16/55, G06F 16/583, G06F 40/242, G06F 40/284	40015684	CN110597965
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Tencent Technology (Shenzhen) Company Limited 腾讯科技 (深圳) 有限公司	H04N 19/96, H04N 19/157, H04N 19/137, H04N 19/182	40019599	CN110719490
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Tencent Technology (Shenzhen) Company	G06F 16/28	40020139	CN110737730
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Limited 腾讯科技(深圳)有限公司

Tencent Technology G06F 9/451, G06F 9/54, 40021057 CN110750322
(Shenzhen) Company G06F 21/31

Limited 腾讯科技(深圳)有限公司

Tencent Technology G06F 11/36, G06F 21/57 40023250 CN111309620
(Shenzhen) Company

Limited 腾讯科技(深圳)有限公司

Tencent Technology G06Q 20/02, G06Q 40023712 CN111325532
(Shenzhen) Company 20/40, G06Q 40/02

Limited 腾讯科技(深圳)有限公司

Tencent Technology G06Q 10/101, G06Q 40024820 CN111222841
(Shenzhen) Company 20/10, G06Q 40/04

Limited 腾讯科技(深圳)有限公司

Tencent Technology G06T 13/40, G06T 40098477 CN116912376
(Shenzhen) Company 13/20, G06T 7/246

Limited 腾讯科技(深圳)有限公司

Tensive S.r.l. A61L 27/56 40097198 EP4204029

Terumo Kabushiki G01K 13/20, G01K 40063386 CN114076646
Kaisha 泰尔茂株式会社

NAOTO FUKASAWA
DESIGN LTD. 深泽直人设计公司

The Broad C12N 15/63, C12N 9/22, 1223645 EP3011030
Institute, Inc. C12N 15/10

President and
Fellows of Harvard
College
Massachusetts
Institute of
Technology

The Chinese G16B 20/00, G16B 40021641 EP3597777
University Of Hong 20/10, G16B 20/20,
Kong 香港中文大学 G16B 30/00, G16B
40/00, C12Q 1/6883

The Chinese A61B 5/00, G16H 50/20, 40092438 GB2612256
University of Hong G16H 50/30
Kong 香港中文大学

The Hong Kong G06F 18/241, G06N 40059111 CN113822316
University of 3/042, G06N 3/082,
Science and G06N 3/084, G06Q
Technology 香港科技 10/0639, G06Q 50/20
大学

The Regents of the University of California	A61B 5/00, A61B 5/296, A61N 1/00, A61N 1/36, A61N 1/372, A61B 5/08, A61N 1/04, A61N 2/00, A61N 2/02, A61N 1/05	40018951	EP3573517
The Trustees of The University of Pennsylvania	A61K 31/435, A61P 35/00	40007875	EP3471722
The University Court Of The University of Edinburgh	G01N 33/68	40007562	EP3482209
Twist Bioscience Corporation	C12N 15/10, C12Q 1/6874	40015237	EP3541973
UNIVERSAL CITY STUDIOS LLC	G06V 20/52, G06V 10/24, G08G 1/08, G08G 1/14	40034621	CN111488860
VIKING THERAPEUTICS, INC. 维京治疗股份有限公司	A61K 31/662, A61K 31/665, A61P 25/28	40013781	CN110200978
VITA-COURSE TECHNOLOGIES CO., LTD.	A61B 5/02	40046202	CN112312832
Vifor Fresenius Medical Care Renal Pharma, Ltd.	A61K 9/20, A61K 9/14, A61K 33/26, A61P 13/12, A61P 3/00	40041076	EP3735962
Vinsan Therapeutics Inc.	A61L 26/00, A61L 15/44, A61K 31/352, A61K 31/7048, A61P 17/02, A61K 31/015, A61K 31/05, A61K 36/185, A61K 47/36	40049446	EP3771313
Watkins-Conti Products, Inc.	A61F 6/08, A61F 6/12, A61F 2/00	1256629	EP3337434
Yamamoto, Hidehiro	A61B 17/94, A61B 1/01, A61B 18/14, A61M 3/02, A61B 17/00, A61B 1/00, A61B 1/012, A61B 1/018, A61B 1/313, A61B 10/04, A61B 17/32	40007986	EP3494913
ZEALAND PHARMA A/S	C07K 14/605, A61K 38/26	40007709	EP3551651
上海蔚来汽车有限公司	G01R 31/3842, G01R 31/396, G01R 31/52	40033632	CN111413629
京東科技控股股份有限公司	G06V 40/16, G06V 10/25, G06V 10/26, G06T 7/62	40033014	CN111767845
卡斯柯信號有限公司	G01R 29/10, G01M 17/08	1244883	CN107449975
平安科技(深圳)有限公司	G06F 16/215, G06F 40/289, G06F 40/30, G06F 40/58, G06F	40029437	CN111694826

	16/35, G06F 16/9535, G06N 3/0455		
平安科技(深圳)有限公司	G06Q 10/0631	40029439	CN111325468
平安科技(深圳)有限公司	G06F 16/332, G06F 16/36, G06F 40/211, G06F 40/295, G06F 40/35, G06N 3/0442, G06N 3/045, G06N 3/08	40033514	CN111506722
平安科技(深圳)有限公司	G06F 40/205, G06F 40/279, G16B 50/00	40040362	CN112036151
平安科技(深圳)有限公司	G06F 40/232, G06F 40/242, G06F 40/226, G06F 40/166, G06F 40/279	40040480	CN112380840
平安科技(深圳)有限公司	G16C 20/70, G06F 40/279, G06N 20/00	40040483	CN112017736
平安科技(深圳)有限公司	G06F 8/61, G06F 8/65, G06F 8/71	40032350	CN111666080
武汉朗来科技发展有限公司	C07D 471/04, A61K 31/437, A61K 31/5377, A61K 31/4545, A61P 11/14, A61P 29/00	40048952	CN113272301
珠海贝海生物技术有限公司	A61K 31/337, A61K 47/18, A61K 47/26, A61K 47/42, A61K 9/08, A61P 35/00	40096484	CN116747217
珠海贝海生物技术有限公司	A61K 38/38, A61K 31/337, A61K 31/198, A61K 9/08, A61P 35/00, A61P 35/02	40096485	CN117205305



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****20019314 - 20055699**

[51]	A47G 21/18	[11]	20055699
		[13]	B
[25]	EN		
[21]	22020017385.8	[22]	09.10.2020
[30]	28.08.2020 CN,202010889417.3		
[54]	ADJUSTMENT DEVICE AND DRINKING STRAW ASSEMBLY 調節裝置及吸管組件		
[73]	Poly-tech Development Holdings Limited 寶麗特發展控股有限公司 Flat 4-6, 3/F, New Trade Plaza Tower B 6 On Ping Street, Siu Lek Yuen, Shatin, N.T. HONG KONG		
[72]	Ho Sai Keung Patrick 何世強		
[74]	HKIPA LIMITED Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T. HONG KONG		

[51]	B01D 3/38 C11B 3/14	[11]	20019314
		[13]	B

[51]	B01D 5/00 C11B 3/14	[11]	20019314
		[13]	B

[51]

C11B 3/14
C11C 1/02
B01D 3/38
B01D 5/00

[11]

20019314

[13]

B

[25] EN

[21]

22020004310.1

[22]

16.03.2020

[30] 20.03.2019 US,62/821,033

[54]

VERSATILE SEMI-CONTINUOUS DEODORIZER WITH COMBINED EXTERNAL STRIPPING AND SCRUBBING COLUMN
帶有組合式外部汽提和洗滌塔的多功能半連續除臭器

[73]

Desmet Belgium
BELGICASTRAAT 3
1930 ZAVENTEM
BELGIUM

[72]

Marc KELLENS
Alan PAINE

[74]

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

[51]

C11C 1/02
C11B 3/14

[11]

20019314

[13]

B

2. 按發表編號排列

Arranged by Publication Number

20019314 - 20055699

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20019314	C11B 3/14, C11C 1/02, B01D 3/38, B01D 5/00
20055699	A47G 21/18

3. 按申請編號排列

Arranged by Application Number

20019314 - 20055699

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22020004310.1	20019314
22020017385.8	20055699

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

20019314 - 20055699

[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.
Desmet Belgium	C11B 3/14, C11C 1/02, B01D 3/38, B01D 5/00	20019314
Poly-tech Development Holdings Limited 寶麗特發展控股有限公司	A47G 21/18	20055699



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

30103193 - 30103201

[51]	A23L 1/076	[11]	30103193
		[13]	A
[25]	ZH		
[21]	32024084938.2	[22]	04.01.2024
[54]	METHOD OF CONVERTING APICULTURAL HONEYCOMB WASTE INTO HONEYCOMB HONEY-POWDER AND ITS APPLICATION 一種轉化蜂巢脾棄置物製備蜂巢脾蜜粉的方法以及產物應用		
[73]	GOOLAB TECHNOLOGY COMPANY LIMITED 峰鎧食品科技有限公司 RM 1805-06,18/F, HOLLYWOOD PLAZA 610 NATHAN ROAD, MONG KOK HONG KONG		
[72]	WONG LAI KUEN 黃麗娟		
[74]	峰鎧食品科技有限公司 RM 1805-06,18/F, HOLLYWOOD PLAZA 610 NATHAN ROAD, MONG KOK HONG KONG		

[51]	A23L 17/50 A61K 35/618	[11]	30103200
		[13]	A

[51]	A61K 35/618 A23L 17/50 A61P 3/04 A61P 1/00	[11]	30103200
		[13]	A
[25]	ZH		
[21]	32024089800.9	[22]	09.04.2024

[54]

A COMPOSITION FOR RELIEVING OBESITY AND/OR PROMOTING
INTESTINAL HEALTH AND USE THEREOF
一種用於緩解肥胖和/或促進腸道健康的組合物及用途

[73]

THE UNIVERSITY OF HONG KONG
香港大学
香港
薄扶林道
香港大学

[72]

CHOW, BILLY KWOK CHONG 邹国昌
ZHANG, FENGWEI 张凤伟

[74]

泛華偉業(香港)有限公司
香港
金佑商業大廈 19 樓 C
西環幹諾道西 70-72 號

[51]

A61K 39/395
C07K 16/40

[11]

30103196

[13]

A

[51]

A61K 47/68
C07K 16/40

[11]

30103196

[13]

A

[51]

A61P 1/00
A61K 35/618

[11]

30103200

[13]

A

[51]

A61P 35/00
C07K 16/40

[11]

30103196

[13]

A

[51]

A61P 3/04
A61K 35/618

[11]

30103200

[13]

A

[51]

B25J 5/00

[11]

30103194

[13]

A

[25]

ZH

[21]

32024089289.5

[22]

26.03.2024

- [54]

AN AUTOMATIC MOBILE OPERATION AND MAINTENANCE PLATFORM FOR VEHICLE BOTTOM DETECTION

一種用於車輛底部檢測的自動移動運維平台
- [73]

Hong Kong Productivity Council

香港生产力促进局

香港

九龙达之路 78 号

生产力大楼
- [72]

GE Ming 葛明

WU Shilin 吴士林

YANG Zi 杨梓

WANG Ting 王婷

HAN Xiao 韩笑
- [74]

香港匯澤知識產權代理有限公司

香港

九龍旺角通菜街 1A-1L 號

威達商業大廈 1412E 室

[51]

B60L 53/31

E04H 6/22

[11]

30103198

[13]

A

- [51]

B60R 21/34

[11]

30103195

[13]

A
- [25]

ZH
- [21]

32024089343.0

[22]

27.03.2024
- [30]

01.06.2023 CN,202321384970.7
- [54]

PEDESTRIAN PROTECTION STRUCTURE AND A VEHICLE

行人保護結構以及車輛
- [73]

比亞迪股份有限公司

中國

广东省深圳市坪山区

比亞迪路 3009 号，518118
- [72]

黄朝伟

孙梦笛
- [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]

B66C 9/16

[11]

30103199

[13]

A

- [25] ZH
[21] 32024089528.6 [22] 02.04.2024
[54] A SAFETY DEVICE FOR PREVENTING DERAILMENT OF MONORAIL
TEMPORARY GONDOLA FOR H-SHAPED RAIL
單軌式臨時吊船工字滑車防脫軌安全裝置
[73] Sanfield (Management) Limited
新輝(建築管理)有限公司
香港
灣仔港灣道 30 號
新鴻基中心 44 樓
[72] Lo Wai Leung, Clint 盧韋良
Lam Chin Wa 林展華
Lee Chin Pang 李展鵬
Ng Siu Hong 吳兆康
She Kam Wai 余錦威
[74] RLA IP PROFESSIONAL SERVICES LIMITED
香港
沙田
科學園三期 16W 座 3 樓 328 室
-

- [51] C07K 16/40 [11] 30103196
C07K 16/46
C12N 15/13
A61K 39/395
A61K 47/68
A61P 35/00
[13] A
[25] ZH
[21] 32024089406.5 [22] 28.03.2024
[30] 07.07.2023 CN,2023108272376
[54] ANTIBODIES AGAINST GUCY2C AND USES THEREOF
針對 GUCY2C 的抗體及其用途
[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(郵編 310000)
[72] XIAO, Zuoxiang 孝作祥
ZHOU, Dongwen 周東文
ZHOU, Wei 周煒
[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]C07K 16/46

[11]30103196

C07K 16/40

[13]A

[51]C12N 15/13

[11]30103196

C07K 16/40

[13]A

[51]E02D 5/68

[11]30103197

[13]A

[25]ZH

[21]32024089446.1

[22]29.03.2024

[54]INTELLIGENT TELESCOPIC FORMWORK FOR CONSTRUCTION

一種建築工程智能化伸縮模板

[73]THE HONG KONG POLYTECHNIC UNIVERSITY

香港理工大学

香港

九龙红磡育才道 11 号

FONG ON CONSTRUCTION LIMITED

晃安建设有限公司

香港

上环德辅道中 317-319 号

后德商业大厦 6 层

[72]SIU, Ming-Fung, Francis 萧明锋

LAU, Chi-Keung 刘志强

LAU, Chi-Wang, James 刘志宏

LAU, Chi-Ming 刘志明

WANG, Yue 王月

LI, Dandan 李丹丹

ZENG, Xirui 曾熙睿

LAI, Hon-Kit, Jerry 黎汉杰

[74]中一聯合國際知識產權有限公司

香港

九龍觀塘興業街 20 號

聯合興業工業大廈 5 樓 A26 室

[51]E04H 6/22

[11]30103198

B60L 53/31

[13]A

[25]ZH

[21]32024089451.1

[22]30.03.2024

- [54] ELECTRICAL VEHICLE CHARGING DEVICE FOR PUZZLE PARKING SYSTEM
AND PUZZLE PARKING SYSTEM
適用於立體車庫的電動汽車充電裝置及立體車庫
- [73] 4J Technology Limited
科傑訊息技術有限公司
香港
葵涌工業街 10-14 號華發工業大廈 206 室
- [72] Lau Ka Leong Dick 刘家亮
Ng, Bun Tin 吴奔滇
- [74] 江炳滔律師事務所
香港
灣仔告士打道 160 號
海外信託銀行大廈 19 樓 B 室
-

- [51] G01N 19/00 [11] 30103201
[13] A
- [25] ZH
- [21] 32024089910.6 [22] 10.04.2024
- [54] A BITE RESISTANCE AND SHAKING TESTER FOR TESTING PET PLUSH
TOYS
一種測試寵物毛絨玩具的抗噬咬及搖晃測試儀
- [73] Intertek Testing Services (Hong Kong) Co. Ltd.
香港天祥公證行有限公司
香港
九龍長沙灣青山道 576 號製衣工業中心二樓
- [72] Wong Siu Kai, William 黃少佳
Leung Kam Wah 梁錦華
- [74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓
-

2. 按發表編號排列

Arranged by Publication Number

30103193 - 30103201

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30103193	A23L 1/076
30103194	B25J 5/00
30103195	B60R 21/34
30103196	C07K 16/40, C07K 16/46, C12N 15/13, A61K 39/395, A61K 47/68, A61P 35/00
30103197	E02D 5/68
30103198	E04H 6/22, B60L 53/31
30103199	B66C 9/16
30103200	A61K 35/618, A23L 17/50, A61P 3/04, A61P 1/00
30103201	G01N 19/00

3. 按申請編號排列

Arranged by Application Number

30103193 - 30103201

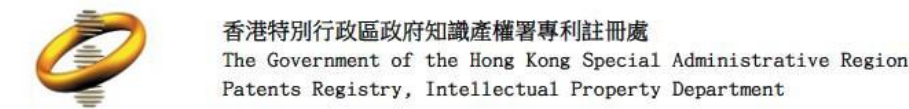
[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32024084938.2	30103193
32024089289.5	30103194
32024089343.0	30103195
32024089406.5	30103196
32024089446.1	30103197
32024089451.1	30103198
32024089528.6	30103199
32024089800.9	30103200
32024089910.6	30103201

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30103193 - 30103201

[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.
4J Technology Limited 科傑訊息技術有限公司	E04H 6/22, B60L 53/31	30103198
GOOLAB TECHNOLOGY COMPANY LIMITED 峰鎰食品科技有限公司	A23L 1/076	30103193
Hong Kong Productivity Council 香港生产力促进局	B25J 5/00	30103194
Intertek Testing Services (Hong Kong) Co. Ltd. 香港天祥公證行有限公司	G01N 19/00	30103201
Sanfield (Management) Limited 新輝(建築管理)有限公司	B66C 9/16	30103199
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工大学	E02D 5/68	30103197
FONG ON CONSTRUCTION LIMITED 晃安建设有限公司		
THE UNIVERSITY OF HONG KONG 香港大学	A61K 35/618, A23L 17/50, A61P 3/04, A61P 1/00	30103200
ZHEJIANG SHIMAI PHARMACEUTICAL CO., LTD. 浙江時邁藥業有限公司	C07K 16/40, C07K 16/46, C12N 15/13, A61K 39/395, A61K 47/68, A61P 35/00	30103196
比亞迪股份有限公司	B60R 21/34	30103195



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.
13101383.8	1174265	EP2481425
13103143.5	1175848	EP2504711
14102487.0	1189368	EP2646157
14102820.6	1189547	EP2646154
14107001.6	1193550	CN103829460
16100359.7	1212489	EP2926233
16105024.1	1217284	CN105025905
16109195.6	1221230	CN105315347
16114520.2	1225995	CN105916517
17102628.7	1230555	EP3074322
17102630.3	1230678	EP3074565
17103231.4	1231813	CN106425766
17103419.8	1229685	EP3073976
17103556.1	1235854	CN106419800
17103880.8	1230033	EP3079508
17104080.4	1230426	CN106061255
17104514.0	1231081	CN106084002
17104636.3	1230879	CN106102485
17104877.1	1230984	CN106572958
17104938.8	1231371	EP3097924
17105740.3	1232285	EP3105558
17106327.2	1232495	CN106660245
17106384.2	1232847	CN106828630
17106928.5	1233177	CN106806587

17107074.5	1233371	CN106779792
17108202.8	1234440	CN106459970
17108539.2	1236888	CN106799533
17108837.1	1235178	EP3142314
17108894.1	1235102	CN107003022
17109016.2	1235282	CN106667918
17109084.9	1235337	GB2544765
17109183.9	1235296	CN106999506
17109184.8	1235297	CN106999447
17110054.3	1236501	CN106573806
17110334.5	1236415	EP3223819
17110636.0	1238321	GB2547303
17110795.7	1239510	EP3223839
17110853.6	1237166	CN107211190
17111212.0	1237457	CN106776642
17111214.8	1237492	CN106815622
17111216.6	1237459	CN106802749
17111311.0	1237405	CN106813568
17111313.8	1237475	CN106814886
17111314.7	1237476	CN106815514
17111343.2	1237397	CN106802016
17111344.1	1237398	CN106802026
17111355.7	1237399	CN106802034
17111356.6	1237400	CN106802031
17111390.4	1237566	CN106657836
17111396.8	1237850	CN106802014
17111397.7	1237851	CN106802018
17111405.7	1237852	CN106802017
17111406.6	1237853	CN106802015
17111455.6	1237401	CN106802030
17111463.6	1237402	CN106802013
17111598.4	1238018	CN107251482
17111626.0	1237836	EP3173522
17111661.6	1237919	CN106662938
17111781.1	1242180	CN107260660
17111940.9	1238384	CN106855966
17112002.2	1238231	CN106810306
17112440.2	1240797	EP3226794
17112494.7	1238544	EP3213759

17112561.5	1238740	CN107066121
17112828.4	1239777	GB2544972
17113066.3	1239591	EP3223885
17113068.1	1239593	CN107206167
17113078.9	1239949	CN107004627
17113524.9	1240402	CN106876646
17113530.1	1240092	CN107438423
17113748.9	1240181	CN106891755
17113760.2	1240272	CN107002102
17113868.3	1240704	EP3224850
17113892.3	1240577	CN107001232
17113979.9	1240631	CN107208393
18100165.9	1242450	EP3224781
18100270.1	1241066	CN107015747
18100312.1	1241108	CN107016452
18100451.2	1241138	CN107026013
18100542.3	1240955	EP3192808
18100591.3	1241095	CN107077295
18100807.3	1241529	CN107038561
18100870.5	1241417	CN106987620
18100879.6	1241603	CN107040648
18100919.8	1241634	CN107113883
18100977.7	1241510	CN107066079
18101174.6	1241809	CN106985636
18101691.0	1244027	EP3199631
18102061.0	1242590	EP3223811
18102062.9	1242591	EP3223825
18102063.8	1242592	EP3223826
18102161.9	1242655	CN107054005
18102163.7	1242904	CN107071739
18102164.6	1242656	CN107042766
18102283.2	1243182	EP3224659
18102293.0	1243119	EP3224342
18102501.8	1243161	EP3224576
18102559.9	1243473	CN107110032
18102565.1	1243757	CN107110042
18102742.7	1243322	EP3223818
18102947.0	1243310	EP3223757
18103158.2	1244592	EP3224901

18103203.7	1244926	CN107251088
18103501.6	1244044	EP3224442
18103530.1	1244006	CN107207511
18103639.1	1244239	EP3223887
18103697.0	1244194	EP3223716
18103806.8	1244228	EP3223840
18103965.5	1244405	CN107205383
18104016.2	1244906	EP3223182
18104225.9	1244831	CN107231806
18104336.5	1244705	EP3226857
18104354.2	1244708	EP3223823
18104387.3	1244937	CN107408226
18104388.2	1244938	CN107408225
18104395.3	1245060	EP3223747
18104398.0	1245232	EP3224212
18104404.2	1247066	EP3223723
18104405.1	1245041	EP3223663
18104439.1	1245086	EP3229781
18104606.8	1245208	EP3230171
18105916.0	1246098	CN107822150
18106786.5	1247138	EP3261682
18106954.1	1247736	CN107534486
18106975.6	1247531	EP3248474
18108000.1	1249472	CN107930155
18108278.6	1248882	CN107993144
18108356.1	1248566	EP3263130
18108531.9	1249088	CN108045816
18109154.3	1249446	EP3269379
18109247.2	1249786	CN107861677
18109267.7	1249738	EP3269360
18109455.9	1250078	CN108022101



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

24.11.2023 - 30.11.2023

24.11.2023		1224488	1240891
	26.11.2023	1225941	
1087323		1231936	
1103547	1077041		
1127261	1152110	29.11.2023	
1128081	1186011		
1128135	1186012	1090132	
1128136	1225525	1101925	
1147977	1225562	1103571	
1147984	1225818	1128963	
1148897		1135737	
1158923	27.11.2023	1137538	
1161002		1147375	
1161676	1144465	1171185	
1164189	1146816	1177422	
1180749	1198841	1192122	
1222109	1216008	1195733	
1223921	1221984	1202376	
1234336	1224677	1206560	
1241570	1227560	1214942	
25.11.2023	28.11.2023	30.11.2023	
1101709	1092443	1090133	
1144801	1129506	1111360	
1146089	1131525	1129305	
1207050	1141471	1131744	
1215143	1170008	1196993	
1215793	1181148	1197978	
1223621	1189802	1198965	
1225034	1191193	1202891	
1225878	1197809	1221612	
1227907	1205658	1221613	
1227966	1206196	1240278	



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

06.06.2024 - 11.06.2024

06.06.2024

1103947

1147643

1075222

1089021

11.06.2024

07.06.2024

1080531

1088854

1089732

08.06.2024

1072828

1080694

1086130

1090003

1091339

1179304

09.06.2024

1072793

1082228

1092668

1092996

1146202

1149566

10.06.2024

1077440

1085104

1087526

1088788



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 40 條，已失效的標準專利的恢復

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

下列標準專利因未繳續期費而停止生效，現申請恢復專利

Applications made for restoration of standard patents ceased due to non-payment of renewal fees.

提交申請 Application filed

07.06.2024

[11] 1127570

[54] IMPROVEMENTS IN, OR RELATING TO, PARTICLE CASSETTES

微粒盒的改進或與微粒盒相關的改進

[73] Powder Pharmaceuticals Incorporated

普樂藥業有限公司



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 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.

25.11.2023 - 29.11.2023

25.11.2023

30009249
30017356
30020750

27.11.2023

30014302

28.11.2023

30010613

29.11.2023

30009252
30015486
30016124



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

06.06.2024 - 12.06.2024

06.06.2024

1216578
1216971
1217594

07.06.2024

1217863
1220078

09.06.2024

1216974
1217602
1217870
1223776

12.06.2024

1217868



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 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] 40000309 C
GB 2566577 C

[73] Snap-on Incorporated
施耐寶公司

[54] POWER SUPPLY CONTINUITY SYSTEM
動力供應連續性系統

[11] 40008061 C
EP 3481877 B9

[73] Johnson & Johnson Vision Care, Inc.

[54] SILICONE HYDROGELS COMPRISING HIGH LEVELS OF POLYAMIDES
包含高含量聚醯胺的有機矽水凝膠