

香港知識產權公報

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2. 按發表編號排列

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3. 按申請編號排列

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列
Arranged by Name of Proprietor

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1. 按國際專利分類排列
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2. 按發表編號排列
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Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

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

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Revocation of Standard Patents (R) under section 44(4) of the Patents Ordinance

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根據專利條例第 127 條，已失效的短期專利的恢復

Restoration of Lapsed Short-term Patents under section 127 of the Patents Ordinance

根據專利條例第 127G 條撤銷短期專利

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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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

40107335 - 40107553

[51]	A01C 23/04	[11]	40107481
	B65G 1/137		EP4341177 A1
		[13]	A

[51]	A01G 25/16	[11]	40107481
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		[13]	A

[51]	A01G 27/00	[11]	40107481
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		[13]	A

[51]	A01G 31/06	[11]	40107481
	B65G 1/137		EP4341177 A1
		[13]	A

[51]	A01G 9/02	[11]	40107481
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		[13]	A

[51]	A01G 9/029	[11]	40107481
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		[13]	A

[51]	A01G 9/14	[11]	40107481
	B65G 1/137		EP4341177 A1
		[13]	A

[51]	A01G 9/24	[11]	40107481
	B65G 1/137		EP4341177 A1
		[13]	A

[51]	A01G 9/26	[11]	40107481
	B65G 1/137		EP4341177 A1
		[13]	A

[51]	A23J 3/14	[11]	40107511
	A23L 33/10		EP4371418 A1
		[13]	A

[51]	A23L 19/00	[11]	40107511
	A23L 33/10		EP4371418 A1
		[13]	A

[51]	A23L 27/00	[11]	40107502
	A47G 19/22		EP4312673 A1
		[13]	A

[51]	A23L 29/262	[11]	40107511
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		[13]	A

[51]	A23L 33/00	[11]	40107527
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[51]	A23L 33/10	[11]	40107511
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	A23L 29/262		
	A23L 33/115		
	A23L 19/00		
	A23P 20/20		

[13] A

[25] KR

[21] 62024095434.2 [22] 12.08.2024

[86] 12.07.2022 PCT/KR2022/010140

[87] 19.01.2023 WO2023/287170

[30] 12.07.2021 KR, KR20210091257

[54] MEAT-PRODUCT SUBSTITUTE MATERIAL AND DUMPLINGS

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[51] A23L 33/115

A23L 33/10

[11] 40107511

EP4371418 A1

[13] A

[51] A23L 33/135

A23L 33/21

A23L 33/00

A61K 31/70

A61K 31/702

A61K 31/716

A61K 35/745

C12N 1/20

[11] 40107527

EP4366552 A1

[13] A

[25] EN

[21] 62024096306.1 [22] 03.09.2024

[86] 08.07.2022 PCT/EP2022/069182

[87] 12.01.2023 WO2023/281099

[30] 09.07.2021 US, 63/220,200

[54] USES OF BIFIDOBACTERIUM LONGUM TRANSITIONAL MICROORGANISM

長雙歧桿菌過渡型微生物的用途

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[51]	A23L 33/21	[11]	40107527
	A23L 33/135		EP4366552 A1
		[13]	A

[51]	A23P 20/20	[11]	40107511
	A23L 33/10		EP4371418 A1
		[13]	A

[51]	A24F 40/00	[11]	40107502
	A47G 19/22		EP4312673 A1
		[13]	A

[51]	A24F 40/10	[11]	40107339
	A24F 40/48		GB2620855 A
		[13]	A

[51]	A24F 40/42	[11]	40107339
	A24F 40/48		GB2620855 A
		[13]	A

[51]	A24F 40/48	[11]	40107339
	A24F 40/10		GB2620855 A
	A24F 40/42		
		[13]	A

[25] EN

[21]	42024094081.7	[22]	12.07.2024
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[30] 14.10.2019 US,62915005
17.10.2019 US,16656360

[54] VAPORIZER DEVICE MICROFLUIDIC SYSTEMS AND APPARATUSES
蒸發器裝置微流系統和設備

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Steven Christensen

Alexander M Hoopai

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Jason King

Esteban Leon Duque

Matthew Rios

Christopher James Rosser

Andrew J. Stratton

Alim Thawer

James P. Westley

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[51] A45D 1/00 [11] 40107543

A45D 1/04 CN117794422 A

[13] A

[25] JA

[21] 62024096384.8 [22] 05.09.2024

[86] 28.06.2022 PCT/JP2022/025648

[87] 09.03.2023 WO2023/032443

[30] 31.08.2021 JP,2021-141269

31.08.2021 JP,2021-141273

[54] HAIR IRON

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[51] A45D 1/04 [11] 40107543

A45D 1/00

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[13] A

[51] A47G 19/22
A23L 27/00
A24F 40/00
A61K 8/02
A61K 8/11

[11] 40107502
EP4312673 A1

[13] A

[25] DE

[21] 62024095229.6

[22] 07.08.2024

[86] 21.03.2022 PCT/EP2022/057312

[87] 06.10.2022 WO2022/207387

[30] 01.04.2021 DE,202021101790U

[54] FLAVORING RESERVOIR FOR STORING AROMATICS, AND DRINK SYSTEM
HAVING SUCH A FLAVORING RESERVOIR
用於儲存香氣物質的儲香器以及具有這種儲香器的飲用系統

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HONG KONG

[51] A47J 36/32
H05B 6/12

[11] 40107541
EP4412398 A1

[13] A

[51] A47L 15/00
A47L 15/42
A47L 15/44
D06F 33/37

[11] 40107380
CN118356132 A

[13] A

[25] ZH

[21] 42024096177.1

[22] 30.08.2024

[30] 17.01.2023 JP,2023-004795

[54] CLEANING DEVICE
清洗裝置

[71] 林内株式会社
日本

爱知县名古屋市中川区
福住町 2 番 26 号

[72] 后藤雅树
[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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		[13]	A

[51]	A47L 15/44	[11]	40107380
	A47L 15/00		CN118356132 A
		[13]	A

[51]	A61B 1/00	[11]	40107520
			EP4329582 A1
		[13]	A

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[21]	62024096202.2	[22]	30.08.2024
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[87] 03.11.2022 WO2022/231923

[30] 28.04.2021 US,US202163181105P
01.06.2021 US,US202163195432P

[54] ANTI-BUCKLING DEVICES AND METHODS FOR SURGICAL SYSTEM
用於手術系統的防屈曲裝置和方法

[71] Noah Medical Corporation
2075 Zanker Road
San Jose, CA 95131
UNITED STATES OF AMERICA

[72] BABA, Hironori
CHUN, Byron Liehwah
ROMO, Enrique
MAMPETTA, Anish Kumar

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

[51]	A61B 1/04	[11]	40107341
	A61B 1/31		CN117462061 A
	A61B 1/045		

A61B 5/07

H02N 2/06

H02N 2/04

H02N 2/02

[13] A

[25] ZH

[21] 42024094110.4 [22] 15.07.2024

[54] DRIVING DEVICE AND DRIVING METHOD FOR WIRELESS CAPSULE

ENDOSCOPE IN INTESTINAL TRACT

腸道內無線膠囊內窺鏡的驅動裝置和驅動方法

[71] YUANHUA ROBOTICS PERCEPTION & AI (SHENZHEN) TECHNOLOGIES LTD.

元化智能科技(深圳)有限公司

中國

广东省深圳市南山区桃源街道长源社区学苑大道 1001 号

南山智园 D1 栋 2201

[72] Lily Meng 孟李艾俐

Quan Yue 岳泉

Songhua Xiao 尚松华

[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

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A61B 1/04

[11] 40107341

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[13] A

[51] A61B 1/06

A61B 1/12

A61B 17/94

[11] 40107498

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[13] A

[25] EN

[21] 62024095163.7 [22] 06.08.2024

[86] 29.04.2022 PCT/US2022/027086

[87] 03.11.2022 WO2022/232613

[30] 30.04.2021 US, 63/182,463

[54] SYSTEMS AND METHODS FOR THERMAL MANAGEMENT OF IMAGING DEVICES

用於成像裝置的熱管理的系統和方法

[71] Vicarious Surgical Inc.

78 Fourth Avenue, Waltham, MA 02451

UNITED STATES OF AMERICA

[72] RODARTE, Rolando

KEENAN, Justin

WENTWORTH, Marshall

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

[51] A61B 1/12 [11] 40107498
A61B 1/06 EP4329583 A1
[13] A

[51] A61B 1/31 [11] 40107341
A61B 1/04 CN117462061 A
[13] A

[51] A61B 17/00 [11] 40107483
CN118284367 A
[13] A

[25] EN

[21] 62024094950.8 [22] 01.08.2024

[86] 10.09.2021 PCT/CN2021/117624

[87] 16.03.2023 WO2023/035216

[54] COMBINED HEMOSTATIC POWDER AND LIQUID DELIVERY DEVICES FOR
CONTROLLING BLEEDING AND SEALING TISSUE AT SURGICAL SITES
用於在手術部位控制出血並密封組織的組合式止血粉末和液體遞送裝置

[71] GUANGZHOU BIOSEAL BIOTECH CO., LTD.
广州倍绣生物技术有限公司
5 RUI TAI ROAD, HIGH-TECH INDUSTRIAL DEVELOPMENT ZONE
GUANGZHOU, SCIENCE CITY, GUANGDONG 510530
CHINA

ETHICON, INC.

爱惜康股份有限公司

1000 US HIGHWAY 202

RARITAN, NJ 08869

UNITED STATES OF AMERICA

[72] XIE, Shiwei
GUO, Jianxin
LI, Yufu
GUO, Xuelin
WEBER, Samantha

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

[51] A61B 17/16 [11] 40107387
A61B 34/10 CN117653266 A
A61B 34/30
B25J 9/16
G06F 17/10
[13] A

[25] ZH

[21] 42024096267.0 [22] 02.09.2024

[54] INTERCONDYLAR FOSSA OSTEOTOMY PLANNING DEVICE, AUTOMATIC
INTERCONDYLAR FOSSA OSTEOTOMY DEVICE AND RELATED EQUIPMENT
髌間窩截骨規劃裝置、髌間窩自動截骨裝置和相關設備

[71] 鑫君特(蘇州)醫療科技有限公司
中國
江蘇省蘇州市高新區富春江路 188 號
3 號樓 301、302、303 室

[72] 馬朝陽
姚鳳杰
陸臻陶
姜黎威

[74] 萬慧達(亞太)諮詢有限公司
香港
灣仔港灣道 18 號
中環廣場 1903 室

[51] A61B 17/94 [11] 40107498
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[13] A

[51] A61B 5/00 [11] 40107428
G01J 1/02 CN117858660 A
G01J 1/04
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G02B 27/02
G03B 21/12

[13] A

[25] EN

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[86] 24.08.2022 PCT/AU2022/050980

[87] 02.03.2023 WO2023/023753

[30] 24.08.2021 AU,2021107649

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24.08.2021 AU,2021902688

[54] SKIN EXAMINATION DEVICE

皮膚檢查設備

[71] MACQUARIE MEDICAL SYSTEMS PTY LTD

麥格理醫療系統私人有限公司

澳大利亞

新南威爾士州

[72] LIM, Kar Gay K·G·林

[74] 港智國際知識產權代理有限公司

香港

屯門震寰路3號

德榮工業大廈21字樓B11室

[51] A61B 5/055

G01R 33/56

[11] 40107493

CN117881975 A

[13] A

[51] A61B 5/055

G01R 33/28

[11] 40107521

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[51] A61B 5/07

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[11] 40107341

CN117462061 A

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[51] A61B 5/08

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G16H 40/63

[11] 40107413

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[13] A

[25] EN

[21] 62024093787.5 [22] 08.07.2024

[86] 25.02.2022 PCT/US2022/017960

[87] 09.09.2022 WO2022/187099

- [30] 01.03.2021 US,63/155,020
- [54] SYSTEMS AND METHODS FOR ANALYZING PATIENT DATA AND ALLOCATING MEDICAL RESOURCES
用於分析患者數據和分配醫療資源的系統和方法
- [71] Iaso Automated Medical Systems, Inc.
2899 Hillbrook Way
Decatur, GA 30033
UNITED STATES OF AMERICA
- [72] HARMON, Tyler
FOWLER, LaDahvia, Flounoy
NICHOLSON, Theodore
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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- | | | | |
|------|------------|------|--------------|
| [51] | A61B 5/083 | [11] | 40107413 |
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| [51] | A61F 2/02 | [11] | 40107419 |
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[25] EN

[21] 62024093848.5 [22] 08.07.2024

[86] 18.03.2022 PCT/US2022/021005

[87] 22.09.2022 WO2022/198081

[30] 19.03.2021 US,63/163,644

[54] TISSUE REPAIR SCAFFOLDS WITH IMPROVED FEATURES FOR IMPLANTATION

具有用於植入的改進的特徵的組織修復支架

[71] Auxilium Biotechnologies Inc.
3945 Carmel Springs Way, San Diego, CA 92130
UNITED STATES OF AMERICA

[72] KEHRER, Aaron
JOHNSON, Nathaniel

[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] A61F 2/24 [11] 40107421
D03D 13/00 EP4326193 A1
[13] A

[25] EN

[21] 62024094076.2 [22] 12.07.2024

[86] 20.04.2022 PCT/US2022/025593

[87] 27.10.2022 WO2022/226090

[30] 21.04.2021 US, 63/177,700

[54] TEXTILES FOR IMPLANTATION
用於植入的紡織品

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

[72] NAWALAKHE, Rupesh, Gajanan
PAWAR, Sandip, Vasant
VAD, Siddharth
PETERSON, Matthew, A.
LANDON, David, Robert
VANEVERY, Zachary, Charles

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

[51] A61F 2/915 [11] 40107450
CN117529294 A
[13] A

[25] JA

[21] 62024094551.4 [22] 23.07.2024

[86] 08.06.2021 PCT/JP2021/021792

[87] 15.12.2022 WO2022/259382

[54] STENT
支架

[71] Global Vascular Co., Ltd.
環球血管株式會社
Ichigaya Science and Technology Innovation Center, Building
2F, 3-8 Ichigayatamachi
Shinjuku-ku, Tokyo 162-0843
JAPAN

HASEBE, Terumitsu
長谷部光泉
2-36-19, Ozenji Higashi
Asao ku, Kawasaki shi, Kanagawa 2150018
JAPAN

[72] HASEBE, Terumitsu 長谷部光泉
KAMEI, Shunsuke 亀井俊佑
MAEGAWA, Shunto 前川駿人
BITO, Kenta 尾藤健太

[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

[51] A61F 7/00 [11] 40107505
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[13] A

[25] EN

[21] 62024095235.3 [22] 07.08.2024

[86] 07.02.2022 PCT/US2022/015539

[87] 06.10.2022 WO2022/211904

[30] 02.04.2021 US,17/221,357

[54] APPARATUS FOR CREATION OF INJECTABLE SLURRY
用於產生可注射漿料的裝置

[71] Brixton Biosciences, Inc.
1 Mifflin Place No. 320
Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] SABIR, Sameer
KAGAN, Olivier
SIDOTI, Charles

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

[51] A61K 103/00 [11] 40107536
A61K 51/08 EP4422701 A1
[13] A

[51] A61K 103/30 [11] 40107536
A61K 51/08 EP4422701 A1
[13] A

[51] A61K 31/00 [11] 40107344
A61K 9/00 EP4327807 A2
[13] A

[51] A61K 31/025 [11] 40107405
A61K 31/4035 EP4304572 A1
A61K 31/445
A61P 35/00
A61P 35/02
C12Q 1/6886
[13] A

[25] EN

[21] 62024093683.6 [22] 04.07.2024

[86] 08.03.2022 PCT/US2022/019309

[87] 15.09.2022 WO2022/192232

[30] 09.03.2021 US,US202163158620P

[54] EP300 DEGRADER AND USES THEREOF IN NEUROBLASTOMA
EP300 降解器及其在神經母細胞瘤的用途

[71] Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue
Boston, Massachusetts 02215
UNITED STATES OF AMERICA

[72] QI, Jun
DURBIN, Adam D.

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

[51] A61K 31/03 [11] 40107440
A61K 9/51 EP4304567 A1
[13] A

[51] A61K 31/122 [11] 40107440
A61K 9/51 EP4304567 A1
[13] A

[51] A61K 31/122 [11] 40107522
A61K 31/625 EP4403177 A1
[13] A

[51] A61K 31/167 [11] 40107518
A61K 31/485 EP4333823 A1
A61K 47/10
[13] A

[25] EN

[21] 62024096114.9 [22] 28.08.2024
[86] 04.05.2022 PCT/US2022/072114
[87] 10.11.2022 WO2022/236288
[30] 05.05.2021 US,US202163184734P
[54] GASTRIC RESIDENCE SYSTEMS COMPRISING BUPRENORPHINE AND
NALOXONE
包含丁丙諾啡和納洛酮的胃駐留系統
[71] Lyndra Therapeutics, Inc.
65 Grove Street, Suite 301
Watertown, Massachusetts 02472
UNITED STATES OF AMERICA
[72] BHISE, Nupura
KATSTRA, Jeffrey
ALTREUTER, David
[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] A61K 31/167 [11] 40107519
A61K 31/485 EP4333824 A1
A61K 47/10
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[13] A
[25] EN
[21] 62024096115.6 [22] 28.08.2024
[86] 04.05.2022 PCT/US2022/072115
[87] 10.11.2022 WO2022/236289
[30] 05.05.2021 US,US202163184760P
[54] GASTRIC RESIDENCE SYSTEMS COMPRISING METHADONE
包含美沙酮的胃駐留系統
[71] Lyndra Therapeutics, Inc.
65 Grove Street, Suite 301
Watertown, Massachusetts 02472
UNITED STATES OF AMERICA
[72] BEGUIN, Estelle
QUARTON, Patricia
KATSTRA, Jeffrey
ALTREUTER, David
MONTEZCO, Juan Jaramillo
PIMPARADE, Manjeet
[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] A61K 31/191 [11] 40107431
A61K 9/00 EP4304557 A1
[13] A

[51] A61K 31/192 [11] 40107424
CN117396196 A
[13] A

[25] EN

[21] 62024094080.4 [22] 12.07.2024

[86] 05.05.2022 PCT/US2022/027935

[87] 10.11.2022 WO2022/235978

[30] 05.05.2021 US,63/184,631

[54] TOPICAL NAPROXEN FORMULATIONS AND THEIR USE
局部萘普生製劑及其用途

[71] SMARTECH TOPICAL, INC.
智能科技专题有限公司
10054 PROSPECT AVE, SUITE A, SANTEE, CALIFORNIA 92071
UNITED STATES OF AMERICA

[72] HNAT, Thomas T·贺纳特

[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 31/30 [11] 40107442
A61K 33/34 EP4308104 A1
A61P 25/00
[13] A

[25] EN

[21] 62024094155.4 [22] 15.07.2024

[86] 17.03.2022 PCT/US2022/020786

[87] 22.09.2022 WO2022/197948

[30] 18.03.2021 US,US202163162975P

[54] COPPER HISTIDINATE COMPOSITIONS AND USES THEREOF
組胺酸銅組合物及其用途

[71] Cyprium Therapeutics, Inc.
2 Gansevoort Street, 9th Floor
New York, NY 10014
UNITED STATES OF AMERICA

[72] YAM, Lung S.
NIECESTRO, Robert
MUNIM, Shama

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

663 King's Road, Quarry Bay
HONG KONG

[51]	A61K 31/335 A61K 31/357 C07D 313/10 C07D 313/12 A61K 31/4353 C07D 471/04	[11]	40107514 EP4319738 A1
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[25]	EN		
[21]	62024095441.7	[22]	12.08.2024
[86]	08.04.2022 PCT/US2022/071613		
[87]	13.10.2022 WO2022/217265		
[30]	10.04.2021 US,63/173,368		
[54]	TAAR1 AND SEROTONIN MODULATORS, AND PHARMACEUTICAL COMPOSITIONS, AND METHODS OF USE THEREOF TAAR1 和血清素調節劑、及其醫藥組合物、及使用方法		
[71]	Sunovion Pharmaceuticals Inc. 84 Waterford Drive Marlborough, MA 01752 UNITED STATES OF AMERICA		
[72]	HODGETTS, Kevin, Julian XIE, Linghong		
[74]	SFKS CK KWONG, SOLICITORS 17th Floor, Chu Kong Shipping Tower No. 143 Connaught Road Central HONG KONG		

[51]	A61K 31/343 C07D 405/12	[11]	40107546 CN118159534 A
		[13]	A

[51]	A61K 31/343 C07D 307/81	[11]	40107547 CN117813293 A
		[13]	A

[51]	A61K 31/357 A61K 31/335	[11]	40107514 EP4319738 A1
		[13]	A

[51] A61K 31/403 [11] 40107444
A61K 31/4035 EP4308110 A1
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[13] A

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[21] 62024094157.0 [22] 15.07.2024

[86] 12.03.2022 PCT/US2022/020084

[87] 22.09.2022 WO2022/197567

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[54] COMPOUNDS TARGETING FIBROBLAST-ACTIVATION PROTEIN AND METHODS
OF USE THEREOF
靶向成纖維細胞激活蛋白的化合物及其使用方法

[71] Purdue Research Foundation
101 Foundry Drive, Suite 2500
West Lafayette, IN 47906
UNITED STATES OF AMERICA

[72] LOW, Philip, Stewart
MUKKAMALA, Ramesh
SRINIVASARAO, Madduri
LINDEMAN, Spencer, D.

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

[51] A61K 31/403 [11] 40107449
A61P 7/04 EP4337193 A1
A61P 9/10
[13] A

[25] EN

[21] 62024094378.2 [22] 18.07.2024

[86] 10.05.2022 PCT/US2022/028488

[87] 17.11.2022 WO2022/240810

[30] 10.05.2021 JP,2021-079820

[54] PHARMACEUTICAL COMPOSITION FOR USE IN TREATING CEREBRAL
INFARCTION
用於治療腦梗塞的藥物組合物

[71] Ji Xing Pharmaceuticals Hong Kong Limited
Room 1902, 19/F Lee Garden ONE
33 Hysan Avenue, Causeway Bay
HONG KONG

[72] Naoko NISHIMURA
Keiji HASUMI
Kazuo HONDA

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG

[51]	A61K 31/4035	[11]	40107405
	A61K 31/025		EP4304572 A1
		[13]	A

[51]	A61K 31/4035	[11]	40107444
	A61K 31/403		EP4308110 A1
		[13]	A

[51]	A61K 31/404	[11]	40107352
	A61K 47/61		CN117838875 A
		[13]	A

[51]	A61K 31/404	[11]	40107402
	C07D 403/06		EP4301747 A1
		[13]	A

[51]	A61K 31/4152	[11]	40107448
			CN117479932 A
		[13]	A

[25] EN

[21] 62024094222.2 [22] 16.07.2024

[86] 07.06.2022 PCT/IB2022/055275

[87] 15.12.2022 WO2022/259132

[30] 09.06.2021 IT,102021000015095

[54] PYRAZOLONE COMPOUNDS FOR USE IN DEGENERATIVE RETINAL DISEASES
用於退行性視網膜疾病的吡唑啉酮化合物

[71] FLONEXT S.R.L.
弗洛内克斯特(股份)责任有限公司
VIA ANDREA DEL CASTAGNO 16 50132 FIRENZE (FI)
ITALY
意大利
佛罗伦萨

[72] GEPETTI, Pierangelo 皮耶兰杰洛·杰佩蒂
NASSINI, Romina 罗米纳·纳西尼
DE LOGU, Francesco 弗朗切斯科·德洛古

[74] 集佳知識產權有限公司
香港
九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室

[51]	A61K 31/4164	[11]	40107396
	A61P 35/00		EP4297747 A1
		[13]	A

[25] EN

[21]	62024093629.9	[22]	03.07.2024
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[86] 28.02.2022 PCT/JP2022/008383

[87] 01.09.2022 WO2022/181818

[30] 26.02.2021 US, 63/154,426
15.07.2021 US, 63/222,323

[54] METHODS OF REDUCING RISK OF PROSTATE CANCER PROGRESSION
降低前列腺癌進展風險的方法

[71] Astellas Pharma Inc.
5-1, Nihonbashi-Honcho 2-Chome
Chuo-ku, Tokyo 103-8411
JAPAN

[72] HAIRSTON John
BROWN Bruce

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

[51]	A61K 31/4166	[11]	40107395
	C07D 401/14		EP4335499 A2
		[13]	A

[51]	A61K 31/4184	[11]	40107546
	C07D 405/12		CN118159534 A
		[13]	A

[51]	A61K 31/4188	[11]	40107427
	A61K 38/49		EP4313036 A1
	A61P 9/10		
		[13]	A

[25] EN
[21] 62024094086.1 [22] 12.07.2024
[86] 23.03.2022 PCT/NL2022/050153
[87] 29.09.2022 WO2022/203504
[30] 23.03.2021 NL,2027799
[54] 2-IMINOBIOTIN FOR USE IN THE TREATMENT OF STROKE
用於治療中風的 2-亞氨基生物素
[71] NEUROPHYXIA B.V.
Onderwijsboulevard 225
5223 DE 's-Hertogenbosch
NETHERLANDS
[72] VAN DEN WIJNGAARD, Ido Remy
PEETERS, Cacha Marie Pétronelle Cathérine Dorothée
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] A61K 31/4353 [11] 40107514
A61K 31/335 EP4319738 A1
[13] A

[51] A61K 31/437 [11] 40107389
C07D 471/04 CN118005631 A
[13] A

[51] A61K 31/437 [11] 40107438
C07D 471/04 EP4308564 A1
[13] A

[51] A61K 31/437 [11] 40107439
A61P 9/00 EP4308228 A1
[13] A

[51] A61K 31/437 [11] 40107471
C07D 498/04 CN118119626 A
[13] A

[51] A61K 31/437 [11] 40107546
C07D 405/12 CN118159534 A
[13] A

[51] A61K 31/438 [11] 40107459
C07D 498/10 EP4334323 A1
[13] A

[51] A61K 31/443 [11] 40107547
C07D 307/81 CN117813293 A
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[51] A61K 31/4436 [11] 40107458
A61K 45/06 EP4313043 A1
A61P 17/10
A61P 29/00
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A61K 9/20
A61K 9/48
A61K 47/38
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[86] 22.03.2022 PCT/EP2022/057472

[87] 29.09.2022 WO2022/200339

[30] 22.03.2021 GB,2103975.5

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[54] TREATMENT OF HIDRADENITIS SUPPURATIVA WITH ORISMILAST
用奧瑞司特治療化膿性汗腺炎

[71] UNION therapeutics A/S
Tuborg Havnevej 18, 2900 Hellerup
DENMARK

[72] SOMMER, Morten
KJØLLER, Kim
ANDRES, Philippe
WEISS, Anne
TAUDORF, Elisabeth Hjardem
JEMEC, Gregor B.E.

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

[51]	A61K 31/4439	[11]	40107480
	A61P 25/00		EP4401833 A1
		[13]	A

[51]	A61K 31/444	[11]	40107389
	C07D 471/04		CN118005631 A
		[13]	A

[51]	A61K 31/445	[11]	40107349
	A61P 13/12		EP4327869 A2
		[13]	A
[25]	EN		
[21]	42024094951.1	[22]	01.08.2024
[30]	30.05.2017 US,201762512458P		
	06.02.2018 US,201862626953P		
[54]	METHODS OF TREATING FABRY PATIENTS HAVING RENAL IMPAIRMENT		
	治療具有腎損害的法布里患者的方法		
[71]	Amicus Therapeutics, Inc.		
	3675 Market Street		
	Philadelphia, PA 19104		
	UNITED STATES OF AMERICA		
[72]	Castelli, Jeff		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
	22/F, Great Eagle Centre, 23 Harbour Road		
	Wanchai		
	HONG KONG		

[51]	A61K 31/445	[11]	40107405
	A61K 31/025		EP4304572 A1
		[13]	A

[51]	A61K 31/454	[11]	40107533
	C07D 401/06		CN118401508 A
		[13]	A

[51]	A61K 31/4545	[11]	40107389
	C07D 471/04		CN118005631 A
		[13]	A

[51] A61K 31/485 [11] 40107518
A61K 31/167 EP4333823 A1
[13] A

[51] A61K 31/485 [11] 40107519
A61K 31/167 EP4333824 A1
[13] A

[51] A61K 31/496 [11] 40107352
A61K 47/61 CN117838875 A
[13] A

[51] A61K 31/496 [11] 40107432
A61K 45/06 EP4346823 A2
A61P 25/24
[13] A

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[21] 62024094104.2 [22] 15.07.2024

[86] 03.06.2022 PCT/US2022/032136

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[30] 03.06.2021 US, 63/202,254

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[54] METHOD OF TREATMENT OF DEPRESSED PATIENTS WITH POOR COGNITION
AND SELECTION OF OTHER PATIENTS BENEFITING FROM A
BENZYLPIPERAZINE-AMINOPYRIDINE AGENT

認知能力差的抑鬱症患者的治療方法和受益於苺基哌嗪-氨基吡啶劑的其他患者的選擇

[71] ALTO NEUROSCIENCE, INC.
369 South San Antonio Road, Los Altos, California 94022
UNITED STATES OF AMERICA

[72] ETKIN, Amit
SEGAL, Dan
WU, Wei
SHEN, Li
SHAH, Vinit
SAVITZ, Adam

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

[51]	A61K 31/497	[11]	40107389
	C07D 471/04		CN118005631 A
		[13]	A

[51]	A61K 31/4985	[11]	40107460
	C07D 519/00		EP4385993 A1
		[13]	A

[51]	A61K 31/506	[11]	40107404
			CN117500502 A
		[13]	A

[25] EN

[21] 62024093659.6 [22] 04.07.2024

[86] 14.04.2022 PCT/US2022/024841

[87] 20.10.2022 WO2022/221547

[30] 16.04.2021 US, 63/176,131

[54] USES OF HETEROCYCLIC INHIBITORS OF ERK1/2
ERK1/2 雜環抑制劑的用途

[71] ERASCA, INC.

医睿世康药业研发公司

3115 Merryfield Row, Suite 300

San Diego, California 92121

UNITED STATES OF AMERICA

[72] XUAN, Dawei 宣大伟

YANG, Xiao Qing 杨晓青

LIN, Wei 林卫

[74] AWA ASIA LIMITED

Suite 1411, 14/F Leighton Centre

77 Leighton Road, Causeway Bay

HONG KONG

[51]	A61K 31/506	[11]	40107500
	A61K 47/68		CN118401259 A
		[13]	A

[51]	A61K 31/506	[11]	40107547
	C07D 307/81		CN117813293 A
		[13]	A

[51]	A61K 31/519	[11]	40107360
	A61K 31/522		CN118001282 A

A61K 39/395

A61P 35/00

[13] A

[25] ZH

[21] 42024095162.4 [22] 06.08.2024

[30] 19.12.2017 IN, 201721045725

19.12.2017 IN, 201721045726

19.12.2017 IN, 201721045727

[54] PHARMACEUTICAL COMPOSITION FOR THE TREATMENT OF CANCER

用於癌症治療的藥物組合物

[71] IMPETIS BIOSCIENCES LTD.

因佩蒂斯生物科學有限公司

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印度

孟買

[72] MOOKHTIAR, Kasim 卡西姆·穆克蒂亞爾

BASU, Sujay 蘇賈伊·巴蘇

ROUDURI, Sreekanth 斯里坎特·魯杜里

MERU, Ashwin 阿什溫·梅魯

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[51] A61K 31/519

[11] 40107411

CN117412753 A

[13] A

[25] EN

[21] 62024093720.6 [22] 05.07.2024

[86] 02.06.2022 PCT/IB2022/055154

[87] 08.12.2022 WO2022/254371

[30] 04.06.2021 US, 63/196,843

[54] INHIBITORS OF BRUTON'S TYROSINE KINASE AND METHODS OF THEIR USE

布魯頓氏酪氨酸激酶抑制劑及其使用方法

[71] JANSSEN PHARMACEUTICA NV

TURNHOUTSEWEG 30

B-2340 BEERSE

BELGIUM

[72] BALASUBRAMANIAN, Sriram

CORNELISSEN, Ivo

GUO, Yue

LEU, Jocelyn H.

PACKMAN, Kathryn E.

PALMER, James Alexander
PHILIPPAR, Ulrike
RAO, Navin
TICHENOR, Mark S.
VENABLE, Jennifer D.
WIENER, John J.M.
MIAO, Xin

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

[51]	A61K 31/519 C07D 519/00	[11]	40107460 EP4385993 A1
		[13]	A

[51]	A61K 31/519 A61K 31/713	[11]	40107470 EP4337223 A1
		[13]	A

[51]	A61K 31/519 A61P 17/00 A61P 17/04	[11]	40107494 EP4333849 A1
		[13]	A

[25] EN
[21] 62024095155.3 [22] 06.08.2024
[86] 03.05.2022 PCT/US2022/027393
[87] 10.11.2022 WO2022/235617
[30] 03.05.2021 US,63/183,225
[54] RUXOLITINIB FOR THE TREATMENT OF PRURIGO NODULARIS
用於治療結節性癢疹的魯索替尼
[71] Incyte Corporation
1801 Augustine Cut-Off
Wilmington, DE 19803
UNITED STATES OF AMERICA
[72] WENZEL, Jörg
SMITH, Paul
[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51]	A61K 31/519 C07D 519/00	[11]	40107504 CN118234734 A
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	A61K 31/519		CN118001282 A
		[13]	A

[51]	A61K 31/53	[11]	40107548
	A61K 47/55		EP4333899 A1
		[13]	A

[51]	A61K 31/5377	[11]	40107484
			CN117500506 A
		[13]	A

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[21]	62024094952.4	[22]	01.08.2024
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[86] 16.06.2022 PCT/CA2022/050970

[87] 22.12.2022 WO2022/261777

[30] 16.06.2021 US,63/211354

28.04.2022 US,63/336026

[54] USE OF ATR INHIBITORS IN COMBINATION WITH PARP INHIBITORS FOR
TREATING CANCER

ATR 抑制劑與 PARP 抑制劑的組合用於治療癌症的用途

[71] REPARE THERAPEUTICS INC.
7210 FREDERICK-BANTING, SUITE 100
ST-LAURENT, QUÉBEC H4S 2A1
CANADA

[72] Cameron BLACK
Michal ZIMMERMANN

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

[51]	A61K 31/566	[11]	40107350
	C07J 9/00		EP4316591 A2
		[13]	A

[51]	A61K 31/567	[11]	40107350
	C07J 9/00		EP4316591 A2
		[13]	A

[51]	A61K 31/573	[11]	40107440
	A61K 9/51		EP4304567 A1
		[13]	A

[51]	A61K 31/625	[11]	40107522
	A61K 31/122		EP4403177 A1
	A61P 31/12		
	A61K 31/7056		
	A61P 31/14		
		[13]	A

[25]	ZH		
[21]	62024096261.8	[22]	02.09.2024
[86]	15.09.2022 PCT/CN2022/119159		
[87]	23.03.2023 WO2023/040990		
[30]	15.09.2021 CN,202111082439		
	03.12.2021 CN,202111466166		
[54]	NEW COMBINATION DRUG FOR TREATING CORONAVIRUS INFECTIONS, PHARMACEUTICAL COMPOSITION AND USE THEREOF 治療冠狀病毒感染的聯用藥物、藥物組合物及其用途		
[71]	OneGlobe Holdings Limited 強新科技集團 Level 54, Hopewell Centre, 183 Queen's Road East HONG KONG		
[72]	LI, Chiang J		
[74]	CHINAHONGKONG IP LIMITED 1502, 15/F, Capital Centre 151 Gloucester Road, Wanchai HONG KONG		

[51]	A61K 31/685	[11]	40107470
	A61K 31/713		EP4337223 A1
		[13]	A

[51]	A61K 31/70	[11]	40107527
	A23L 33/135		EP4366552 A1
		[13]	A

[51]	A61K 31/702	[11]	40107527
	A23L 33/135		EP4366552 A1
		[13]	A

[51] A61K 31/704 [11] 40107529
A61K 47/68 EP4353267 A1
[13] A

[51] A61K 31/7056 [11] 40107522
A61K 31/625 EP4403177 A1
[13] A

[51] A61K 31/7068 [11] 40107452
A61K 31/7072 EP4319763 A2
[13] A

[51] A61K 31/7072 [11] 40107452
A61K 31/7068 EP4319763 A2
A61P 31/12
A61P 31/14
C07H 19/067
C07H 19/10
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[86] 11.04.2022 PCT/US2022/024289

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[30] 09.04.2021 US,US202163173354P

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10.12.2021 US,US202163288163P

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[54] MODIFIED NUCLEOSIDES AND NUCLEOTIDES ANALOGS AS ANTIVIRAL
AGENTS FOR CORONA AND OTHER VIRUSES

作為冠狀病毒和其他病毒的抗病毒劑的修飾核苷和核苷酸類似物

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[72] SCHINAZI, Raymond
AMBLARD, Franck
ZHANG, HongWang
ZANDI, Keivan

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HONG KONG

[51] A61K 31/7084 [11] 40107507
A61K 31/713 EP4313070 A1
A61P 25/00
A61P 25/14
A61P 43/00
C12N 15/11
[13] A

[25] EN

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[86] 24.03.2022 PCT/US2022/021789

[87] 29.09.2022 WO2022/204429

[30] 24.03.2021 US,63/165,518

[54] MICROGLIAL GENE SILENCING USING DOUBLE-STRANDED SIRNA
使用雙鏈 SIRNA 進行小膠質基因沉默

[71] Atalanta Therapeutics, Inc.
51 Sleeper Street, 7th Floor
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[72] CURTIS, Daniel
JACKSON, Aimee
ANDREONE, Benjamin
GODINHO, Bruno Miguel Da Cruz
CHEN, Qingmin

[74] WILKINSON & GRIST
11th Floor, Great Eagle Centre
23 Harbour Road
HONG KONG

[51] A61K 31/7088 [11] 40107443
A61P 31/14 EP4329886 A1
[13] A

[51] A61K 31/7088 [11] 40107542
C12N 15/113 EP4352227 A2
[13] A

[51] A61K 31/7105 [11] 40107372
C07K 16/40 EP4328245 A2
[13] A

[51] A61K 31/7105 [11] 40107443
A61P 31/14 EP4329886 A1
[13] A

[51]	A61K 31/713	[11]	40107372
	C07K 16/40		EP4328245 A2
		[13]	A

[51]	A61K 31/713	[11]	40107470
	A61K 31/519		EP4337223 A1
	A61K 31/685		
	A61K 39/395		
	A61P 31/20		
		[13]	A

[25] EN

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[86] 12.05.2022 PCT/US2022/029022

[87] 17.11.2022 WO2022/241134

[30] 13.05.2021 US,63/188,339

29.04.2022 US,63/336,709

[54] COMBINATION OF A TLR8 MODULATING COMPOUND AND ANTI-HBV SIRNA
THERAPEUTICS

TLR8 調節化合物和抗 HBV SIRNA 治療劑的組合

[71] Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA

VIR Biotechnology, Inc.
1800 Owens Street
Suite 900
San Francisco, CA 94158
UNITED STATES OF AMERICA

[72] CLOUTIER, Daniel, J.
FLETCHER, Simon, P.
PANG, Phillip, S.
STANTON, Jenny, Ching-Min
TAY, Chin, H.
GAGGAR, Anuj

[74] Deacons
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HONG KONG

[51]	A61K 31/713	[11]	40107506
	C07H 21/02		EP4313075 A1
	C12N 15/113		
	C12Q 1/68		
		[13]	A

[25] EN

[21] 62024095239.5 [22] 07.08.2024

[86] 24.03.2022 PCT/US2022/021790

[87] 29.09.2022 WO2022/204430

[30] 24.03.2021 US,63/165,543

[54] DOUBLE-STRANDED SIRNA HAVING PATTERNED CHEMICAL MODIFICATIONS
具有模式化化學修飾的雙鏈 SIRNA

[71] Atalanta Therapeutics, Inc.
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[72] HASSLER, Matthew
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GODINHO, Bruno Miguel Da Cruz

[74] WILKINSON & GRIST
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HONG KONG

[51] A61K 31/713 [11] 40107507
A61K 31/7084 EP4313070 A1

[13] A

[51] A61K 31/713 [11] 40107542
C12N 15/113 EP4352227 A2

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[51] A61K 31/716 [11] 40107527
A23L 33/135 EP4366552 A1

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[51] A61K 33/34 [11] 40107442
A61K 31/30 EP4308104 A1

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[51] A61K 35/12 [11] 40107509
A61K 35/34 EP4319775 A1

[13] A

[51] A61K 35/15 [11] 40107417
C12N 5/00 EP4388082 A1
[13] A

[51] A61K 35/17 [11] 40107472
C07K 14/705 CN117940449 A
[13] A

[51] A61K 35/17 [11] 40107530
A61K 38/17 EP4337227 A2
A61K 39/00
A61K 39/395
A61P 35/02
C07K 14/725
[13] A

[25] EN

[21] 62024096320.2 [22] 03.09.2024

[86] 12.05.2022 PCT/US2022/029047

[87] 17.11.2022 WO2022/241151

[30] 14.05.2021 US, 63/188,916

27.09.2021 US, 63/248,941

07.04.2022 US, 63/328,364

[54] CHIMERIC ANTIGEN RECEPTOR T CELL THERAPY

嵌合抗原受體 T 細胞療法

[71] Kite Pharma, Inc.

2400 Broadway

Santa Monica, CA 90404

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[72] GARCIA, Rhine Shen

PLAKS, Vicki

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HONG KONG

[51] A61K 35/17 [11] 40107532
C07K 14/725 EP4334340 A1
[13] A

[51] A61K 35/28 [11] 40107501
C12N 15/90 EP4314308 A1
[13] A

[51] A61K 35/34 [11] 40107509
A61L 27/24 EP4319775 A1
A61K 35/12 [13] A

[25] EN

[21] 62024095242.9 [22] 07.08.2024

[86] 06.04.2022 PCT/US2022/023636

[87] 13.10.2022 WO2022/216800

[30] 06.04.2021 US,US202163171185P

[54] NON-CONTRACTILE CARDIOMYOCYTES FOR CARDIAC REPAIR
用於心臟修復的非收縮性心肌細胞

[71] University of Washington
4545 Roosevelt Way NE, Suite 400
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UNITED STATES OF AMERICA

[72] MURRY, Charles E.
REGNIER, Michael
REINECKE, Hans
YANG, Xiulan
YOO, Dasom

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

[51] A61K 35/742 [11] 40107431
A61K 9/00 EP4304557 A1
[13] A

[51] A61K 35/745 [11] 40107490
C12N 1/20 EP4387640 A1
A61P 1/00
A61P 1/04
A61P 1/12 [13] A

[25] EN

[21] 62024095099.3 [22] 05.08.2024

[86] 18.08.2022 PCT/EP2022/073085

[87] 23.02.2023 WO2023/021141

[30] 19.08.2021 EP,21192227.3

[54] POSTBIOTIC
後生元

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
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[72] KATJA JOHNSON
JALIL BENYACOUB

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] A61K 35/745 [11] 40107527
A23L 33/135 EP4366552 A1

[13] A

[51] A61K 38/00 [11] 40107412
C07K 14/47 EP4326754 A1

[13] A

[51] A61K 38/00 [11] 40107443
A61P 31/14 EP4329886 A1

[13] A

[51] A61K 38/00 [11] 40107495
A61K 38/26 EP4392054 A1

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[21] 62024094082.0 [22] 12.07.2024

[86] 17.03.2022 PCT/US2022/020818

[87] 22.09.2022 WO2022/197970

[30] 19.03.2021 US,US202163163265P

[54] T-CELL MODULATORY POLYPEPTIDES AND METHODS OF USE THEREOF
T 細胞調節多肽及其使用方法

[71] Cue Biopharma, Inc.
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[72] SEIDEL III, Ronald D.
CHAPARRO, Rodolfo J.
ROSS, John F.
CEMERSKI, Saso

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

[51] A61K 38/02 [11] 40107426
A61K 38/17 EP4308143 A1
A61K 39/385
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A61K 47/68

[13] A

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[87] 22.09.2022 WO2022/197971

[30] 19.03.2021 US,US202163163270P

[54] T-CELL MODULATORY POLYPEPTIDES AND METHODS OF USE THEREOF
T 細胞調節多肽及其使用方法

[71] Cue Biopharma, Inc.
21 Erie Street
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[72] SEIDEL III, Ronald D.
CHAPARRO, Rodolfo J.
ROSS, John F.
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[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] A61K 38/04 [11] 40107371
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[25] EN

[21] 42024096020.3 [22] 27.08.2024

[30] 15.03.2013 US,201361798413 P

[54] BIOMARKERS AND METHODS FOR PREDICTING PREECLAMPSIA
預測子癰前症的生物標記和方法

[71] Sera Prognostics, Inc.
2749 E. Parleys Way, Suite 200, Salt Lake City, UT 84109
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[72] HICKOK, Durlin Edward
BONIFACE, John Jay
CRITCHFIELD, Gregory Charles
FLEISCHER, Tracey Cristine

[74] KWAN, WONG & PARTNERS
5/F, Room B, Yan Hong Building
45-47 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

[51]	A61K 38/05 C07K 5/065	[11]	40107376 CN118373875 A
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[51]	A61K 38/10 A61K 9/00	[11]	40107361 CN117530912 A
		[13]	A

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[51]	A61K 38/17 A61K 38/02	[11]	40107426 EP4308143 A1
		[13]	A

[51]	A61K 38/17 A61K 35/17	[11]	40107530 EP4337227 A2
		[13]	A

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[87] 08.12.2022 WO2022/256556

[30] 02.06.2021 US,63/196040
21.01.2022 US,63/301858

[54] METHODS OF INHIBITING BOVINE MASTITIS DURING THE DRY PERIOD
抑制干奶期的奶牛乳腺炎的方法

[71] ELANCO US INC.
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[72] CAIN, Joanna
STEELE, Mike
WAPENAAR, Wendela

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 38/26 [11] 40107495
A61K 38/00 EP4392054 A1
A61P 3/04
A61P 5/48

[13] A

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[21] 62024095156.1 [22] 06.08.2024

[86] 02.09.2022 PCT/EP2022/074420

[87] 09.03.2023 WO2023/031380

[30] 03.09.2021 EP,21194879.9

04.03.2022 EP,22160234.5

[54] DOSAGE REGIME

給藥方案

[71] Zealand Pharma A/S

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[72] AGERSNAP, Mikkel Askjær

[74] Deacons

5th Floor, Alexandra House

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[51] A61K 38/26 [11] 40107538
C07K 14/605 CN118234743 A

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[51] A61K 38/46 [11] 40107475
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	C07K 16/28		EP4320162 A1
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		[13]	A

[25] KR

[21] 62024096269.1 [22] 02.09.2024

[86] 26.09.2022 PCT/KR2022/014368

[87] 30.03.2023 WO2023/048530

- [30]24.09.2021 KR,10-2021-0126044
- [54]ANTI-CANCER VACCINE COMPOSITION COMPRISING PEPTIDES DERIVED FROM TUMOR-ASSOCIATED ANTIGEN, AND ADJUVANT CONSISTING OF LIPOPEPTIDE AND IMMUNOACTIVE SUBSTANCE, AND USE THEREOF
包含腫瘤相關抗原衍生肽以及由脂肽和免疫活性物質組成的佐劑的抗癌疫苗組合物及其用途
- [71]CHA VACCINE RESEARCH INSTITUTE CO., LTD
株式會社車疫苗研究所
大韓民國
京畿道城南市中院區
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- [72]YUM, Jung Sun 廉晶善
AHN, Byung Cheol 安秉喆
CHUN, Eunnyong 全銀英
JUNG, Eunjung 鄭銀貞
HEO, Yoonki 許允記
KIM, Hye-jung 金慧貞
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- [13]A

- [51]A61K 39/12
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	C07K 16/40		CN117503923 A
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[25]	ZH		
[21]	42024095093.1	[22]	05.08.2024
[30]	05.01.2016 US, 62/275025		
	13.10.2016 US, 62/407979		
[54]	METHODS FOR INHIBITING FIBROSIS IN A SUBJECT IN NEED THEREOF 用於抑制有需要的受試者的纖維化的方法		
[71]	UNIVERSITY OF LEICESTER RESEARCH & BUSINESS DEVELOPMENT OFFICE UNIVERSITY ROAD, LEICESTER LEICESTERSHIRE, LE1 7RH UNITED KINGDOM OMEROS CORPORATION 201 ELLIOTT AVENUE WEST SEATTLE, WA 98119 UNITED STATES OF AMERICA		
[72]	NIGEL JOHN BRUNSKILL GREGORY A. DEMOPULOS THOMAS DUDLER HANS-WILHELM SCHWAEBLE		
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[13] A

[51] A61K 39/395 [11] 40107537
A61K 9/08 CN118414166 A
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A61P 7/04
A61P 29/00
[13] A

[25] JA

[21] 62024096355.8 [22] 04.09.2024

[86] 01.12.2022 PCT/JP2022/044355

[87] 08.06.2023 WO2023/100975

[30] 01.12.2021 JP,2021-195788

[54] METHOD FOR PREPARING ANTIBODY-CONTAINING FORMULATION
含有抗體的製劑的製備方法

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TAKAHASHI, Masaya 高橋昌也
IMAI, Hirotaka 今井博貴
SAITOH, Satoshi 齋藤智
DUBOEUF, Jeremy 杰瑞米·杜柏夫
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KOPF, Robert 羅伯特·柯普夫
CHEN, Wei 陳威
Nuria Sancho OLTRA 努伊亞·桑喬·奧爾特拉

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HONG KONG

[51]	A61K 39/395	[11]	40107539
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[25] EN

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[86] 29.04.2022 PCT/US2022/027045

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[54] TREATMENT OF OCULAR DISEASES USING ENDOTHELIN RECEPTOR ANTAGONISTS
使用內皮素受體拮抗劑治療眼部疾病

[71] Perfuse Therapeutics, Inc.
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[72] LIN, Cheng-Wen
GLENDENNING, Angela Dawn
GURKAN, Sevgi

[74] LIU, SHEN & ASSOCIATES
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[51]	A61K 45/06	[11]	40107458
	A61K 31/4436		EP4313043 A1
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[51]	A61K 47/02	[11]	40107361
	A61K 9/00		CN117530912 A
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[51]	A61K 47/10	[11]	40107518
	A61K 31/167		EP4333823 A1
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[51]	A61K 47/10	[11]	40107519
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[51]	A61K 47/12	[11]	40107519
	A61K 31/167		EP4333824 A1
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	A61K 47/68		EP4319822 A2
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[51] A61K 47/26 [11] 40107393
A61K 48/00 CN118178685 A
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A61K 39/395 CN118414166 A
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C07D 487/04 EP4333899 A1
C07D 495/00
C07D 519/00
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[86] 05.05.2022 PCT/US2022/027888

[87] 10.11.2022 WO2022/235945

[30] 05.05.2021 US, 63/184,439

[54] COMPOUNDS FOR TARGETING DEGRADATION OF BRUTON'S TYROSINE
KINASE

用於靶向布魯頓酪氨酸激酶降解的化合物

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[72] GUCKIAN, Kevin M.
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CHENG, Xinpeng
HOPKINS, Brian T.
MARX, Isaac
NEVALAINEN, Marta

[74] CHINAHONGKONG IP LIMITED
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[51] A61K 47/59 [11] 40107441
A61K 51/12 EP4329816 A1
C12N 15/00
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[21] 62024094154.7 [22] 15.07.2024

[86] 29.04.2022 PCT/US2022/026998

[87] 03.11.2022 WO2022/232552

[30] 30.04.2021 US,US202163182605P

[54] LIPID NANOPARTICLE THERAPEUTICS THAT EVADE THE IMMUNE
RESPONSE
逃避免疫反應的脂質奈米顆粒療法

[71] The Trustees of the University of Pennsylvania
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[72] PARHIZ, Hamideh
WEISSMAN, Drew

[74] LETTERS & THOO LIMITED
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[51] A61K 47/60 [11] 40107464
A61P 35/00 EP4387674 A1
C12N 15/113
[13] A

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[86] 19.08.2022 PCT/US2022/075240

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[30] 19.08.2021 US,63/234,847

- [54] TARGETING ONCOGENIC KRAS WITH MOLECULAR BRUSH-CONJUGATED
ANTISENSE OLIGONUCLEOTIDE
利用分子刷結合反義寡核苷酸靶向致癌基因 KRAS
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WANG, Dali
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- [51] A61K 47/61 [11] 40107352
A61K 31/496 CN117838875 A
A61K 31/404
A61P 29/00
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A61P 9/00
A61P 11/00
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A61P 11/06
- [13] A
- [25] ZH
- [21] 42024095058.4 [22] 02.08.2024
- [30] 15.07.2020 CN,PCT/CN2020/102115
- [54] DRUG DELIVERY SYSTEM FOR LOCALLY DELIVERING THERAPEUTIC
AGENTS AND USES THEREOF
用於局部遞送治療劑的藥物遞送系統以及其用途
- [71] COVAL BIOPHARMA (SHANGHAI) CO., LTD.
上海椿安生物醫藥科技有限公司
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- [74] JUN HE LAW OFFICES
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[51]	A61K 47/62	[11]	40107425
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[51]	A61K 47/62	[11]	40107426
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[51]	A61K 47/65	[11]	40107418
	A61K 47/68		EP4319822 A2
		[13]	A

[51]	A61K 47/68	[11]	40107418
	A61K 47/22		EP4319822 A2
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[21] 62024093846.9 [22] 08.07.2024

[86] 11.04.2023 PCT/US2023/065637

[87] 19.10.2023 WO2023/201234

[30] 12.04.2022 US,63/330,277

[54] ANTI-VARIABLE MUC1* ANTIBODIES AND USES THEREOF
抗可變MUC1*抗體及其用途

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UNITED STATES OF AMERICA

[72] BAMDAD, Cynthia
SMAGGHE, Benoit
MOE, Scott
JEON, Thomas

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] A61K 47/68

A61K 38/02

[11] 40107425

EP4308142 A2

[13] A

[51] A61K 47/68

A61K 38/02

[11] 40107426

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[51] A61K 47/68

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[11] 40107485

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[13] A

[51] A61K 47/68

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A61K 31/506

A61P 35/00

[11] 40107500

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[21] 62024095188.4

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[87] 20.07.2023 WO2023/134706

[30] 13.01.2023 CN,202210036236.5

[54] COMBINED USE OF ANTI-TROP-2 ANTIBODY-DRUG CONJUGATE AND OTHER THERAPEUTIC AGENTS

抗 TROP-2 抗體偶聯藥物和其他治療劑的組合用途

[71] SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO., LTD.

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刁依娜

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刘格莎

鲁莲

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[51]A61K 47/68
A61K 47/69
A61K 31/704
A61P 35/00

[11]40107529
EP4353267 A1

[13]A

[25]ZH

[21]62024096319.4

[22]03.09.2024

[86]20.05.2022 PCT/CN2022/094222

[87]24.11.2022 WO2022/242763

[30]21.05.2021 CN,202110560605

[54]ANTIBODY-CONJUGATED LIPOSOME
一種偶聯抗體脂質體

[71]HighField BioPharmaceutical Corporation
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CHEN, Xiaolong

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HONG KONG

[51]A61K 47/69
A61K 47/68

[11]40107529
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[13]A

[51]A61K 48/00
A61K 47/26
A61K 9/51
A61P 35/00
B82Y 5/00
B82Y 40/00
C12N 15/85
C12N 15/88
C12N 15/12

[11]40107393
CN118178685 A

[13]A

[25]ZH

[21]42024096420.5

[22]05.09.2024

[54] GENE DELIVERY SYSTEM AND ITS APPLICATION IN THE PREPARATION
OF TUMOR THERAPEUTIC DRUGS

基因遞送系統及其在製備腫瘤治療藥物中的應用

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[51] A61K 48/00 [11] 40107510
C07K 14/725 EP4347639 A1
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[54] COMBINATION THERAPY OF RADIONUCLIDE COMPLEX

放射性核素複合物的組合療法

[71] Novartis AG

Lichtstrasse 35

4056 Basel
SWITZERLAND

Advanced Accelerator Applications
8-10, Rue Henri Sainte-Claire Deville
Cs10150
92500 Rueil-Malmaison
FRANCE

[72] AIMONE, Paola Daniela
CHICCO, Daniela
MARIANI, Maurizio F.
ZOR, Evren

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

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[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF PROSTATE CANCER
用於治療前列腺癌的組合物和方法

[71] Janssen Biotech, Inc.
800/850 Ridgeview Drive
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UNITED STATES OF AMERICA

[72] SALTER, Rhys
SAXENA, Neha
DIVGI, Chaitanya
O'DONOGHUE, Joseph

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] HAIR BLEACHING COMPOSITIONS AND METHODS OF USE
毛髮漂白組合物及其使用方法

[71] ELC MANAGEMENT LLC
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[72] NOWLAN (III), Daniel Thomas

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] IMPROVED MEDICINAL AEROSOL FORMULATIONS
改善的藥用氣溶膠配製品

[71] Jagotec AG
Enterprise Office Plot No. 23-S
Messeplatz 10
4058 Basel
SWITZERLAND

[72] Mueller-Walz, Rudi
Fueg, Lisa-Marie

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

[51] A61K 9/00 [11] 40107361
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[54] STABLE SOLID FORMULATION OF A GC-C RECEPTOR AGONIST
POLYPEPTIDE SUITABLE FOR ORAL ADMINISTRATION
適合口服給藥的鳥苷酸環化酶-C 受體激動劑多肽的穩定的固體製劑

[71] IRONWOOD PHARMACEUTICALS, INC.
301 BINNEY STREET
CAMBRIDGE, MA 02142
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[72] ANGELIKA FRETZEN
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] METHODS AND USES OF MICROBIOME COMPOSITIONS, COMPONENTS, OR
METABOLITES FOR TREATING EYE DISORDERS

微生物組組合物、組分或代謝物用於治療眼睛疾病的方法和用途

[71] MarvelBiome, Inc

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UNITED STATES OF AMERICA

[72] GOVINDAN, Jothi Amaranath

JAYAMANI, Elamparithi

CHATTER, Priti H.

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41 Connaught Road Central

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[54] RNA ADSORBED ONTO LIPID NANO-EMULSION PARTICLES AND ITS
FORMULATIONS

吸附 RNA 的脂質奈米乳顆粒及其製劑

[71] Gennova Biopharmaceuticals Ltd.

Chrysalis Block, I.T.B.T. Park, Phase II, MIDC

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PUNE, 411057

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[54]

EXTRACELLULAR VESICLES LOADED WITH BIOMOLECULES

負載生物分子的細胞外囊泡

[71]

SPOT BIOSYSTEMS LTD.

鉴识生物系统有限公司

432 High Street, Suite 201

Palo Alto, California 94301

UNITED STATES OF AMERICA

[72]

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69/540

TIAN, Yu 田雨

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[74] AWA ASIA LIMITED

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[54] TARGETED THERAPEUTIC LIPID NANOPARTICLES AND METHODS OF USE

標靶治療性脂質奈米顆粒及其使用方法

[71] The Trustees of the University of Pennsylvania

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[54] DRY POWDER INHALER WITH STABLE STRUCTURE

結構穩定的干粉吸入器

[71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.

正大天晴药业集团股份有限公司

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[54] PERILESIONAL TREATMENT OF SKIN CONDITIONS

皮膚病症的病灶周圍治療

[71] Veradermics Incorporated
85 Memorial Road 415, West Hartford, CT 06107
UNITED STATES OF AMERICA
[72] WALDMAN, Reid
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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[54] MICRONEEDLE ASSEMBLY

微針組件

[71] DAEWOONG THERAPEUTICS INC.

大熊治療株式會社

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[72] KANG, Yoon Sik 康潤植

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- [54] METHOD FOR MANUFACTURING MICRONEEDLE
微針製造方法
- [71] DAEWOONG THERAPEUTICS INC.
大熊治療株式會社
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LEE, Booyong 李富龍
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [54] MEDICAL DELIVERY DEVICE
醫療輸送裝置
- [71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
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JONATHAN PAUL RIDLEY
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[30] 23.08.2016 EP,16185397

[54] VENTRICULAR ASSIST DEVICE
心室輔助裝置

[71] Abiomed Europe GmbH
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[72] NIX, Christoph
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[54] DETERMINATION OF CARDIAC PARAMETERS FOR MODULATION OF BLOOD
PUMP SUPPORT
心臟參數測定以調節血泵支持
[71] Abiomed, Inc.
22 Cherry Hill Drive, Danvers, MA 01923
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[72] MOYER, Christian
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[54] COMPRESSION GARMENT ASSEMBLY FOR APPLYING TTFIELDS AND
METHODS OF PRODUCTION AND USE THEREOF
用於施加腫瘤治療電場的壓縮服裝組件及其生產與用途
[71] Novocure GmbH
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[72] SMITH-PETERSEN, Kathryn

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] SYSTEMS USEFUL IN SKIN CARE
用於皮膚護理的系統

[71] Micro Current Technology, Inc.
微电流科技有限公司
2244 1st Ave S, Seattle, Washington 98134
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[72] SUZUKI, David S. 大卫·S·铃木

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[51] A61N 1/36 [11] 40107466
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	C07K 16/28		
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[54] BISPECIFIC BINDING MOLECULE
雙特異性結合分子

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[51]	A61P 25/00	[11]	40107442
	A61K 31/30		EP4308104 A1
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[54] GPR52 MODULATOR COMPOUNDS

GPR52 調節劑化合物

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HONG KONG

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	C07D 471/04		EP4308564 A1
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A61P 31/12 EP4329886 A1
A61K 39/17
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A61K 31/7105
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C12N 7/04
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[54] CHIMERIC NEWCASTLE DISEASE VIRUS EXPRESSING APMV HN AND F
PROTEINS

表達 APMV HN 和 F 蛋白的嵌合新城疫病毒

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[51] A61P 31/14 [11] 40107452
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A61K 31/625 EP4403177 A1

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[30]	14.09.2016 US,62/394,360 28.04.2017 US,62/491,908	
[54]	CD3 BINDING ANTIBODIES CD3 結合抗體	
[71]	Teneoone, Inc. 特納奧尼公司 1 North Waukegan Road	

North Chicago, IL 60064
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[72] TRINKLEIN, Nathan N·特恩克雷恩
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HARRIS, Katherine K·哈里斯
PHAM, Duy D·帕姆

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31st Floor, Edinburgh Tower, The Landmark
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HONG KONG

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C07D 471/04

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CN118005631 A

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A61K 48/00

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A61K 31/4164

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A61K 31/025

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A61K 51/10

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02.07.2021 US, PCT/US2021/040365

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[54] MESOTHELIN ISOFORM BINDING MOLECULES AND CHIMERIC PD1
RECEPTOR MOLECULES, CELLS CONTAINING THE SAME AND USES
THEREOF

間皮素同工型結合分子和嵌合 PD1 受體分子、含有它們的細胞及其用途

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[51] A61P 35/00

C07K 14/725

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EP4334340 A1

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[51] A61P 35/00

C07D 401/06

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A61K 51/08

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[54] TREATMENT OF CANCER USING ANTI-CD19 CHIMERIC ANTIGEN RECEPTOR
使用抗 CD19 嵌合抗原受體治療癌症

[71] Novartis AG
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MAUS, Marcela
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RUELLA, Marco
SELLERS, William Raj
WASIK, Mariusz
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	A61P 35/00		EP4333983 A1
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[51]	A61P 37/00	[11]	40107533
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	A61K 47/55		EP4333899 A1
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[51]	A61P 37/04	[11]	40107440
	A61K 9/51		EP4304567 A1
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	C07D 519/00		EP4385993 A1
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	A61K 31/7084		EP4313070 A1
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	C07K 5/065		CN118373875 A
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[51]	A61P 7/04	[11]	40107449
	A61K 31/403		EP4337193 A1
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	C07K 16/36		EP4313296 A1
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減少冷凝集素病患者的手術相關溶血
- [71] Bioverativ USA Inc.
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TVEDT, Tor Henrik Anderson
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WONG, Nancy
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- [51] A61P 7/04 [11] 40107537
A61K 39/395 CN118414166 A
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C12N 15/90 EP4314308 A1
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C07D 471/04 EP4308564 A1
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A61P 29/00 EP4308228 A1
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- [54] PLASMA KALLIKREIN INHIBITORS
血漿激肽釋放酶抑制劑
- [71] Takeda Pharmaceutical Company Limited
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Osaka-shi, Osaka
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- | | | | |
|------|-------------|------|---------------|
| [51] | A61P 9/00 | [11] | 40107504 |
| | C07D 519/00 | | CN118234734 A |
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02.11.2021 US,202163263442P
19.05.2022 US,202263343985P
- [54] RETROGRADE CORONARY VENOUS OR SINUS ADMINISTRATION OF
THERAPEUTICS
逆行冠狀靜脈或竇給藥治療劑
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[72] FELDMAN, Arthur M.
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	A61K 47/61		CN117838875 A
		[13]	A

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	A61K 31/4188		EP4313036 A1
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[51]	A61P 9/12	[11]	40107544
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		[13]	A

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[21] 42024094090.8 [22] 14.07.2024

[30] 15.08.2019 IL,268727

[54] COMBINATION OF BALL LAUNCHER WITH TURNING DEVICE THEREOF AND
TURNING DEVICE FOR BALL LAUNCHER
球發射器及其轉動裝置的組合件以及球發射器的轉動裝置

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[51] A63F 13/45

A63F 13/85

[11] 40107429

CN118317817 A

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[51] A63F 13/55

G06T 19/00

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G06T 19/00

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- [54] INFORMATION PROCESSING PROGRAM, INFORMATION PROCESSING METHOD, AND INFORMATION PROCESSING SYSTEM
信息處理程序、信息處理方法和信息處理系統
- [71] CYGAMES, INC.
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- [72] KIKUCHI, Dai 菊地大
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瑞安中心 23 樓

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- [51] A63G 1/00 [11] 40107365
A63G 3/00 CN117531208 A
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- [54] HYBRID RIDE VEHICLE SYSTEMS AND METHODS
混合乘坐工具系統和方法
- [71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
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- [72] BLOOMFIELD, Andrew Evan
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A63G 1/00

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B01D 69/02
B01D 65/08
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C02F 1/58
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[54]DURABLE BIOFOULING PROTECTION
持久的生物結垢保護

[71]BIOFOULING TECHNOLOGIES, INC.
百福灵科技股份有限公司
3110 Edward Mill Road, Suite 300
Raleigh, North Carolina 27612
UNITED STATES OF AMERICA

[72]MCMURRAY, Brian B·麦克马瑞
SHARP, Cliff C·夏普

TERMINI, Mike M·泰尔米尼

RALSTON, Emily E·罗尔斯顿

STEVENS, Abraham A·史蒂文斯

DORMIER, Ed E·多尔米耶

CALCUTT, Lindsey L·加尔各答

BASISTA, Joseph J·巴西斯塔

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

Suite 617, Lakeside 2

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Shatin, N.T.

HONG KONG

[51] B01D 46/10

[11] 40107409

CN117396263 A

[13] A

[25] JA

[21] 62024093717.2

[22] 05.07.2024

[86] 30.05.2022 PCT/JP2022/021850

[87] 08.12.2022 WO2022/255277

[30] 31.05.2021 JP,2021-090762

[54] FILTER STRUCTURE

過濾器結構體

[71] TOYO ALUMINIUM EKCO PRODUCTS CO., LTD.

东洋铝爱科制造株式会社

4-1, NISHIHONMACHI, 1-CHOME, NISHI-KU

OSAKA-SHI, OSAKA 550-0005

JAPAN

[72] ADACHI MASASHI 足立将司

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] B01D 53/04

[11] 40107430

B60T 17/00

CN118201827 A

[13] A

[51] B01D 53/26

[11] 40107430

B60T 17/00

CN118201827 A

[13] A

[51]

B01D 65/08
B01D 21/00

[11]

40107351
CN117919794 A

[13]

A

[51]

B01D 69/02
B01D 21/00

[11]

40107351
CN117919794 A

[13]

A

[51]

B01J 19/24
C01B 21/24

[11]

40107337
CN118004982 A

[13]

A

[51]

B08B 3/12
B08B 9/027
B08B 9/08
B63B 59/08
G01N 21/94

[11]

40107410
CN117836071 A

[13]

A

[25]

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[21]

62024093718.0

[22]

05.07.2024

[86]

18.07.2022 PCT/DE2022/100515

[87]

23.02.2023 WO2023/020650

[30]

20.08.2021 DE,102021121611.7

[54]

PROCESS FOR KEEPING A SURFACE CLEAR WHICH IS SUSCEPTIBLE TO
INORGANIC OR ORGANIC DEPOSITS
用於保持對無機或有機沉積物敏感的表面清潔的方法

[71]

HASYTEC ELECTRONICS AG
哈斯泰克電子股份公司
Liebigstraße 17, 24145 Kiel
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[72]

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[74]

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HONG KONG

[51]

B08B 9/027
B08B 3/12

[11]

40107410
CN117836071 A

[13]

A

[51] B08B 9/08
 B08B 3/12

[11] 40107410
 CN117836071 A

[13] A

[51] B25J 9/16
 A61B 17/16

[11] 40107387
 CN117653266 A

[13] A

[51] B27N 1/02
 D04H 1/4266

[11] 40107540
 EP4330455 A1

[13] A

[51] B27N 3/08
 D04H 1/4266

[11] 40107540
 EP4330455 A1

[13] A

[51] B27N 9/00
 D04H 1/4266

[11] 40107540
 EP4330455 A1

[13] A

[51] B29B 11/16
 H05K 1/03

[11] 40107367
 CN118368804 A

[13] A

[51] B29C 33/38
 A61M 37/00

[11] 40107479
 CN118401277 A

[13] A

[51] B29C 45/00
 A61M 37/00

[11] 40107479
 CN118401277 A

[13] A

[51] B29C 51/10
 A61M 37/00

[11] 40107479
 CN118401277 A

[13] A

[51]	B29C 65/02	[11]	40107367
	H05K 1/03		CN118368804 A
		[13]	A

[51]	B29L 31/00	[11]	40107479
	A61M 37/00		CN118401277 A
		[13]	A

[51]	B29L 31/34	[11]	40107367
	H05K 1/03		CN118368804 A
		[13]	A

[51]	B32B 27/34	[11]	40107388
			EP4406738 A2
		[13]	A

[25] EN

[21] 42024096353.8 [22] 04.09.2024

[30] 01.02.2021 US,202163144314 P

[54] FLEXIBLE RECYCLABLE PACKAGE
柔性可回收包裝[71] AEROFLEXX, LLC
8511 Trade Center Drive, Suite 350
West Chester, OH 45011
UNITED STATES OF AMERICA[72] MEYER, Andrew
D'SOUZA, Cedric
DINI, Lianna[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51]	B32B 7/04	[11]	40107540
	D04H 1/4266		EP4330455 A1
		[13]	A

[51]	B60T 17/00	[11]	40107430
	B01D 53/04		CN118201827 A
	B01D 53/26		
		[13]	A

[25] EN

[21] 62024094100.0 [22] 15.07.2024

[86] 27.10.2022 PCT/EP2022/080090
[87] 11.05.2023 WO2023/078774
[30] 02.11.2021 EP,21205883.8
[54] AIR TREATMENT DEVICE
空氣處理裝置
[71] KNORR-BREMSE SYSTEME FÜR NUTZFAHRZEUGE GMBH
克诺尔商用车制动系统有限公司
Moosacher Str. 80
80809 München
GERMANY
[72] TOTH, Zoltan Z·托特
OLAH, Tibor T·奧拉
POLYAK, Tibor T·波亚克
[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] B63B 59/08 [11] 40107410
B08B 3/12 CN117836071 A
[13] A

[51] B63B 79/10 [11] 40107552
G01M 15/10 CN118541307 A
B63B 79/30
G01N 1/22
[13] A

[25] EN

[21] 62024096425.9 [22] 05.09.2024

[86] 31.08.2022 PCT/US2022/075750
[87] 09.03.2023 WO2023/034857
[30] 31.08.2021 US,63/238,923
[54] AUTONOMOUS REAL-TIME EMISSIONS MONITOR FOR MARINE EXHAUST
EMISSIONS
用於船舶廢氣排放的自主實時排放監測器
[71] SEAARCTOS HOLDINGS LLC
西阿克托斯控股公司
363 7th Avenue, 18th Floor New York
New York 10001-3904
UNITED STATES OF AMERICA
[72] KOEHL, Andrew A·高爾
WILKS, Ashley A·威爾克斯
MACBLANE, Robert R·馬克布萊納
ALLEN, Michael M·艾倫

MACKEY, Shannon S·麥基

KULUKUNDIS, John J·庫盧昆迪斯

[74] NIA INTELLECTUAL PROPERTY LIMITED
Room B6, 1/F, Cheong Tai Industrial Building
50 Fui Yiu Kok Street, Tsuen Wan
HONG KONG

[51]	B63B 79/30	[11]	40107552
	B63B 79/10		CN118541307 A
		[13]	A

[51]	B65D 17/28	[11]	40107523
			CN118339082 A
		[13]	A

[25] DE

[21] 62024096262.6 [22] 02.09.2024

[86] 18.11.2022 PCT/EP2022/082447

[87] 01.06.2023 WO2023/094281

[30] 29.11.2021 DE,102021131239.6

[54] CAN LID AND METHOD FOR PRODUCING A CAN LID
罐蓋和製造罐蓋的方法

[71] TOP CAP HOLDING GMBH
頂蓋控股有限公司
Untere Sparchen 50
6330 Kufstein
AUSTRIA

[72] PIECH, Gregor Anton 格雷戈爾·安頓·皮耶

[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]	B65D 47/20	[11]	40107486
	B65D 75/32		EP4387901 A1
	B65D 75/56		
	B65D 75/58		
	B65D 85/76		
		[13]	A

[25] FR

[21] 62024094998.7 [22] 01.08.2024

[86] 04.08.2022 PCT/EP2022/072036

[87] 23.02.2023 WO2023/020859

[30] 17.08.2021 FR,FR2108728

[54] FOOD PACKAGING FOR A PORTION OF A VEGETABLE OR DAIRY PRODUCT
AND METHOD FOR THE MANUFACTURE THEREOF
用於一份蔬菜或乳製品的食品包裝及其製造方法

[71] SAVENCIA SA
42 rue Rieussec, 78220 VIROFLAY
FRANCE

[72] PORTE, Joël
COURAUD, Pascal

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51]	B65D 51/16	[11]	40107451
	B65D 77/20		CN117897345 A
		[13]	A

[51]	B65D 75/32	[11]	40107486
	B65D 47/20		EP4387901 A1
		[13]	A

[51]	B65D 75/56	[11]	40107486
	B65D 47/20		EP4387901 A1
		[13]	A

[51]	B65D 75/58	[11]	40107486
	B65D 47/20		EP4387901 A1
		[13]	A

[51]	B65D 77/20	[11]	40107451
	B65D 51/16		CN117897345 A
		[13]	A

[25] JA

[21] 62024094698.3 [22] 25.07.2024

[86] 15.08.2023 PCT/JP2023/029543

[87] 22.02.2024 WO2024/038861

[30] 15.08.2022 US,63/398,133

31.08.2022 JP,2022-138805

17.10.2022 US,63/416,691

[54] LID, CONTAINER WITH LID, AND COMBINATION OF LID AND CONTAINER
蓋體、帶蓋體的容器、蓋體與容器的組合

[71] KY7 INC.
株式会社 KY7
HIGASHI-GOTANDA KB BLDG. 4F, 9-2, HIGASHI-GOTANDA 4-CHOME
SHINAGAWA-KU, TOKYO 1410022
JAPAN

[72] HAYASHI Hiroyoshi 林裕義

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

[51] B65D 81/38 [11] 40107436
CN118265660 A
[13] A

[25] EN

[21] 62024094142.2 [22] 15.07.2024

[86] 16.11.2022 PCT/EP2022/082143

[87] 01.06.2023 WO2023/094237

[30] 24.11.2021 IT,102021000029675

[54] INSULATING CONTAINER FOR TAKEAWAY PIZZA
用於外賣披薩的隔熱容器

[71] Mirco VERRANDO
米尔科·韦兰多
Fraz. Bevera, Via Maneira, 23
18039 Ventimiglia (IM)
ITALY

[72] Mirco VERRANDO 米尔科·韦兰多

[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] B65D 85/76 [11] 40107486
B65D 47/20 EP4387901 A1
[13] A

[51] B65G 1/04 [11] 40107481
B65G 1/137 EP4341177 A1
[13] A

[51] B65G 1/04 [11] 40107513
B65G 47/90 EP4320056 A1

[13] A

[25] EN

[21] 62024095439.1 [22] 12.08.2024

[86] 07.04.2022 PCT/EP2022/059204

[87] 13.10.2022 WO2022/214578

[30] 09.04.2021 NO,20210436

[54] PRODUCT HANDLING SYSTEM

產品搬運系統

[71] Autostore Technology AS

Stokkastrandvegen 85 5578 Nedre Vats

NORWAY

[72] FJELDHEIM, Ivar

FAGERLAND, Ingvar

AUSTRHEIM, Trond

DJUVE HEGGEBØ, Jørgen

[74] KSK IP AGENCY LIMITED

FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG

3 SUGAR STREET, CAUSEWAY BAY

HONG KONG

[51] B65G 1/137

[11] 40107481

A01G 27/00

EP4341177 A1

A01G 9/02

A01G 9/029

A01G 9/26

A01C 23/04

A01G 25/16

A01G 9/14

A01G 9/24

A01G 31/06

B65G 1/04

[13] A

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[21] 62024094948.2 [22] 01.08.2024

[86] 09.05.2022 PCT/AU2022/050434

[87] 24.11.2022 WO2022/241505

[30] 17.05.2021 AU,2021901455

[54] AGRICULTURAL SYSTEM, DEVICE AND METHOD

農業系統、裝置和方法

[71] Phyllome IP Pty Ltd

1 Doody Street

Alexandria, New South Wales 2015

AUSTRALIA

[72] ECKERSLEY-MASLIN, Sebastien

MOGER, Katharyn

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai
HONG KONG

[51]	B65G 47/90	[11]	40107513
	B65G 1/04		EP4320056 A1
		[13]	A

[51]	B65G 47/91	[11]	40107374
			CN118343496 A
		[13]	A

[25] ZH

[21] 42024096033.6 [22] 27.08.2024

[30] 30.12.2022 TW,111150915

[54] PICKING DEVICE
取料裝置

[71] Pegatron Corporation
和碩聯合科技股份有限公司
台灣
台北市
北投區立功街 76 號

[72] 李銓富
廖柏強
王仁暉
李朝鈴

[74] 隆天專利商標代理有限公司
香港
九龍長沙灣光昌街 3 號
鴻昌工廠大廈 4 樓 B403 室

[51]	B66B 1/24	[11]	40107496
			CN118434660 A
		[13]	A

[25] DE

[21] 62024095160.3 [22] 06.08.2024

[86] 29.11.2022 PCT/EP2022/083634

[87] 29.06.2023 WO2023/117329

[30] 22.12.2021 EP,21216710.0

[54] LIFT SYSTEM WITH OPERATION OF LIFT CALLS ADAPTED TO MIXED-USE
BUILDINGS
具有適配於混合用途建築物的電梯呼叫服務機制的電梯設備

[71] INVENTIO AG
因溫特奧股份公司

Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND

[72] FINSCHI, Lukas 魯卡斯·芬斯奇
TROSCH, Florian 弗洛里安·特羅施

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

[51]	B66B 25/00	[11]	40107476
	B66B 5/00		CN117597299 A
		[13]	A

[51]	B66B 5/00	[11]	40107476
	B66B 25/00		CN117597299 A
		[13]	A

[25] EN

[21] 62024094930.0 [22] 31.07.2024

[86] 02.06.2021 PCT/EP2021/064764

[87] 08.12.2022 WO2022/253421

[54] MAINTENANCE OF A CONVEYOR SYSTEM
輸送機系統的維護

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

[72] BELOV, Mika M·貝洛夫
PIIRONEN, Mikko M·皮隆內

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

[51]	B66B 5/00	[11]	40107477
			CN117597300 A
		[13]	A

[25] EN

[21] 62024094932.6 [22] 31.07.2024

[86] 01.07.2021 PCT/EP2021/068211

[87] 05.01.2023 WO2023/274542

[54] A SOLUTION FOR CONTROLLING A MOVEMENT OF AN ELEVATOR CAR TO A
FRESH AIR PARKING LOCATION
用於控制電梯轎廂到新鮮空氣停放位置的移動的解決方案

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

[72] HUOTARI, Tommi T·霍塔里
LOUKAS, Tommi T·勞卡斯

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51]	B82Y 40/00	[11]	40107393
	A61K 48/00		CN118178685 A
		[13]	A

[51]	B82Y 5/00	[11]	40107393
	A61K 48/00		CN118178685 A
		[13]	A

[51]	C01B 21/24	[11]	40107337
	C01B 32/50		CN118004982 A
	B01J 19/24		
		[13]	A

[25] ZH

[21] 42024093750.8 [22] 05.07.2024

[54] METHOD AND EQUIPMENT FOR GENERATING NITRIC OXIDE GAS
一氧化氮氣體的發生方法及裝置

[71] ZHEJIANG NOXING TECHNOLOGY CO., LTD
浙江諾興技術有限公司
中國
浙江省湖州市德清縣康乾街道圖強路 1 號
智能生態城 5 幢 1 樓 101-110

[72] HUANG, Liwei 黃立維

[74] 聚一知識產權有限公司
香港
九龍尖沙咀嘉蘭圍 5-11 號
利時商業大廈 1813 号

[51]	C01B 3/06	[11]	40107446
	H02S 10/30		EP4305748 A1
		[13]	A

[51] C01B 32/50 [11] 40107337
C01B 21/24 CN118004982 A
[13] A

[51] C02F 1/00 [11] 40107351
B01D 21/00 CN117919794 A
[13] A

[51] C02F 1/58 [11] 40107351
B01D 21/00 CN117919794 A
[13] A

[51] C04B 7/02 [11] 40107423
CN117412937 A
[13] A

[25] EN

[21] 62024094079.6 [22] 12.07.2024

[86] 12.04.2022 PCT/US2022/024496

[87] 20.10.2022 WO2022/221334

[30] 12.04.2021 US, 63/173,703

02.09.2021 US, 63/240,319

15.11.2021 US, 63/279,596

[54] CEMENTITIOUS PRODUCTION FROM NON-LIMESTONE MATERIAL
由非石灰石材料產生水泥

[71] BRIMSTONE ENERGY, INC.
硫磺能源股份有限公司
1715 POPLAR STREET OAKLAND, CALIFORNIA 94670
UNITED STATES OF AMERICA

[72] FINKE, Cody C·费恩克
DRY, Michael J. M·J·德莱
KASHYAP, Vivek V·卡夏普
KARUMB, Evody Tshijik E·T·卡伦布
HARVEY-COSTELLO, Nydra N·哈维-科斯特洛
BRESSION, James Alexis J·A·布雷松
KELLER, Margaret Josephine M·J·凯勒
LEANDRI, Hugo Francois H·F·莱安德里

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

[51] C07D 209/02 [11] 40107444
A61K 31/403 EP4308110 A1
[13] A

[51] C07D 209/44 [11] 40107444
A61K 31/403 EP4308110 A1
[13] A

[51] C07D 211/42 [11] 40107524
C07D 401/06 CN118401509 A
[13] A

[51] C07D 307/81 [11] 40107547
C07D 403/12 CN117813293 A
C07D 405/12
C07D 409/12
C07D 413/12
C07D 413/14
C07D 497/10
A61K 31/343
A61K 31/443
A61K 31/506
A61P 35/00
[13] A

[25] EN

[21] 62024096419.2 [22] 05.09.2024

[86] 13.06.2022 PCT/US2022/033255

[87] 22.12.2022 WO2022/265993

[30] 14.06.2021 US, 63/210, 370

02.08.2021 US, 63/228, 351

13.12.2021 US, 63/288, 909

03.03.2022 US, 63/316, 017

11.03.2022 US, 63/319, 236

02.06.2022 US, 63/348, 261

[54] UREA DERIVATIVES WHICH CAN BE USED TO TREAT CANCER
可用於治療癌症的脲衍生物

[71] Scorpion Therapeutics, Inc.
蠍子療法股份有限公司
One Winthrop Square, Suite 400
Boston, Massachusetts 02110
UNITED STATES OF AMERICA

[72] ST. JEAN, JR., David D·小聖吉恩
CUMMINGS, Maxwell David M·D·卡明斯

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51]	C07D 313/10	[11]	40107514
	A61K 31/335		EP4319738 A1
		[13]	A

[51]	C07D 313/12	[11]	40107514
	A61K 31/335		EP4319738 A1
		[13]	A

[51]	C07D 401/04	[11]	40107395
	C07D 401/14		EP4335499 A2
		[13]	A

[51]	C07D 401/04	[11]	40107480
	A61P 25/00		EP4401833 A1
		[13]	A

[51]	C07D 401/06	[11]	40107524
	C07D 211/42		CN118401509 A
		[13]	A

[25] KR

[21] 62024096266.7 [22] 02.09.2024

[86] 16.12.2022 PCT/KR2022/020582

[87] 22.06.2023 WO2023/113534

[30] 17.12.2021 KR,10-2021-0182187

[54] METHOD FOR PREPARATION OF (2R,3S)-2-(
(BENZO[D]IMIDAZOLYL)PROPYL)PIPERIDIN-3-OL DERIVATIVES
製備(2R,3S)-2-(苯並[D]咪唑丙基)哌啶-3-醇衍生物的方法

[71] DAEWOONG PHARMACEUTICAL CO., LTD.
株式会社大熊制药
35-14, Jeyakgongdan 4-gil, Hyangnam-eup Hwaseong-si Gyeonggi-
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[72] LEE, Joon-Hwan 李準煥

CHO, Min Jae 趙玟在

PARK, Joon Seok 朴竣奭

[74] HK PAT IP LIMITED

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- [51] C07D 401/06 [11] 40107533
A61K 31/454 CN118401508 A
A61P 35/00
A61P 29/00
A61P 37/00
A61P 43/00
[13] A
- [25] KR
[21] 62024096325.1 [22] 03.09.2024
[86] 16.12.2022 PCT/KR2022/020591
[87] 22.06.2023 WO2023/113540
[30] 17.12.2021 KR,10-2021-0182188
[54] NOVEL ACID ADDITION SALT AND CRYSTALLINE FORM OF (2R,3S)-2-(3-(4,5-DICHLORO-1H-BENZO[D]IMIDAZOL-1-YL)PROPYL)PIPERIDIN-3-OL
(2R,3S)-2-(3-(4,5-二氯-1H-苯並[D]咪唑-1-基)丙基)哌啶-3-醇的新酸加成鹽及晶形
- [71] DAEWOONG PHARMACEUTICAL CO., LTD.
株式会社大熊制药
35-14, Jeyakgongdan 4-gil
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- [72] LEE, Joon-Hwan 李準煥
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-

- [51] C07D 401/14 [11] 40107395
C07D 401/04 EP4335499 A2
C07D 409/04
A61K 31/4166
A61P 11/00
[13] A
- [25] EN
[21] 42024096439.5 [22] 05.09.2024
[30] 15.05.2018 US,201862671753 P
[54] MATRIX METALLOPROTEINASE (MMP) INHIBITORS AND METHODS OF USE THEREOF
基質金屬蛋白酶 (MMP) 抑制劑及其應用方法

[71] Foresee Pharmaceuticals USA, Inc.
550 S. College Ave., Suite 107
Newark, DE 19713
UNITED STATES OF AMERICA

[72] Yang, Wenjin
Chang, Kai-Wei
Liu, Suying
Tsai, Cheng-Han

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

[51] C07D 403/06 [11] 40107402
A61K 31/404 EP4301747 A1
A61P 25/00

[13] A

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[21] 62024093637.2 [22] 03.07.2024

[86] 02.03.2022 PCT/CA2022/050296

[87] 09.09.2022 WO2022/183288

[30] 02.03.2021 US,63/155,634

[54] INDOLE DERIVATIVES AS SEROTONERGIC AGENTS USEFUL FOR THE
TREATMENT OF DISORDERS RELATED THERETO
作為血清素能藥物的用於治療與之相關的疾病的吲哚衍生物

[71] Mindset Pharma Inc.
217 Queen Street West, Suite 401
Toronto, Ontario M5V 0R2
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[72] SLASSI, Abdelmalik
ARAUJO, Joseph
HIGGINS, Guy Andrew

[74] CHINAHONGKONG IP LIMITED
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[51] C07D 403/12 [11] 40107547
C07D 307/81 CN117813293 A
[13] A

[51] C07D 405/12 [11] 40107546
C07D 487/04 CN118159534 A
A61K 31/4184

A61K 31/343

A61K 31/437

[13] A

[25] EN

[21] 62024096418.4 [22] 05.09.2024

[86] 08.08.2022 PCT/US2022/039674

[87] 16.02.2023 WO2023/018636

[30] 09.08.2021 US,63/231,156

[54] COMPOUNDS THAT INHIBIT PI3K ISOFORM ALPHA AND METHODS FOR
TREATING CANCER
抑制 PI3K 同工型 α 的化合物和用於治療癌症的方法

[71] Scorpion Therapeutics, Inc.
蠍子療法股份有限公司
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Boston, Massachusetts 02110
UNITED STATES OF AMERICA

[72] ST. JEAN, Jr., David D·小聖吉恩

[74] LIU, SHEN & ASSOCIATES
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[51] C07D 405/12 [11] 40107547

C07D 307/81 CN117813293 A

[13] A

[51] C07D 409/04 [11] 40107395

C07D 401/14 EP4335499 A2

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[51] C07D 409/12 [11] 40107547

C07D 307/81 CN117813293 A

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[51] C07D 413/12 [11] 40107547

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[13] A

[51] C07D 413/14 [11] 40107547

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C07D 519/00

[11]40107335
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[51]C07D 471/04
A61K 31/437
A61K 31/4545
A61K 31/497
A61K 31/444
A61P 35/00
A61P 35/02

[11]40107389
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[25]ZH

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[22]04.09.2024

[30]18.12.2014 US,62/093,929
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02.04.2015 US,62/142,077

[54]TETRAHYDRO-PYRIDO[3,4-B]INDOLE ESTROGEN RECEPTOR MODULATORS
AND USES THEREOF
四氫-吡啶並[3,4-B]吲哚雌激素受體調節劑及其用途

[71]F. HOFFMANN-LA ROCHE AG
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瑞士
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[72]GOODACRE, Simon Charles S·C·古达克
LABADIE, Sharada S·拉巴迪
LIANG, Jun 梁军
ORTWINE, Daniel Fred D·F·奥尔特温
RAY, Nicholas Charles N·C·雷
WANG, Xiaojing X·王
ZBIEG, Jason J·茨彼戈
ZHANG, Birong B·张

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[51]C07D 471/04
C07D 487/04
A61P 9/00

[11]40107438
EP4308564 A1

A61P 29/00

A61K 31/437

[13] A

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[21] 62024094150.5 [22] 15.07.2024

[86] 16.03.2022 PCT/US2022/020527

[87] 22.09.2022 WO2022/197789

[30] 17.03.2021 US,US202163162483P

[54] POLYCYCLIC INHIBITORS OF PLASMA KALLIKREIN
血漿激肽釋放酶的多環抑制劑

[71] Takeda Pharmaceutical Company Limited
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Chuo-ku
Osaka-shi, Osaka
JAPAN

[72] PAPAIOANNOU, Nikolaos
TRAVINS, Jeremy Mark
FINK, Sarah Jocelyn
ELLARD, John Mark
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RANKIN, Stuart Shane
CHAPMAN, Robert Stuart Laurie

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[51] C07D 471/04 [11] 40107439

A61P 9/00 EP4308228 A1

[13] A

[51] C07D 471/04 [11] 40107471

C07D 498/04 CN118119626 A

[13] A

[51] C07D 471/04 [11] 40107514

A61K 31/335 EP4319738 A1

[13] A

[51] C07D 471/10 [11] 40107459

C07D 498/10 EP4334323 A1

[13] A

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	C07D 519/00		EP4306529 A2
		[13]	A

[51]	C07D 487/04	[11]	40107335
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[51]	C07D 487/04	[11]	40107438
	C07D 471/04		EP4308564 A1
		[13]	A

[51]	C07D 487/04	[11]	40107504
	C07D 519/00		CN118234734 A
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[51]	C07D 487/04	[11]	40107546
	C07D 405/12		CN118159534 A
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[51]	C07D 487/04	[11]	40107548
	A61K 47/55		EP4333899 A1
		[13]	A

[51]	C07D 487/06	[11]	40107504
	C07D 519/00		CN118234734 A
		[13]	A

[51]	C07D 491/04	[11]	40107335
	C07D 519/00		EP4306529 A2
		[13]	A

[51]	C07D 495/00	[11]	40107548
	A61K 47/55		EP4333899 A1
		[13]	A

[51] C07D 497/10 [11] 40107547
C07D 307/81 CN117813293 A
[13] A

[51] C07D 498/04 [11] 40107335
C07D 519/00 EP4306529 A2
[13] A

[51] C07D 498/04 [11] 40107471
C07D 471/04 CN118119626 A
C07D 519/00
A61P 11/06
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[13] A

[25] EN

[21] 62024094892.2 [22] 30.07.2024

[86] 17.10.2022 PCT/EP2022/078755

[87] 27.04.2023 WO2023/066825

[30] 19.10.2021 EP,21203314.6

23.05.2022 EP,22174872.6

[54] FUSED BICYCLIC HETEROARYL COMPOUNDS USEFUL AS NLRP3
INHIBITORS

用作 NLRP3 抑制劑的稠合雙環雜芳基化合物

[71] F. HOFFMANN-LA ROCHE AG

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[72] AITKEN, Lewis Scott L·S·艾特肯

BOUCHE, Lea Aurelie L·A·布什

GUBA, Wolfgang W·古帕

JAESCHKE, Georg G·耶施克

JOHNSTON, Heather Jennifer H·J·约翰斯顿

MESCH, Stefanie Katharina S·K·梅施

PATINY-ADAM, Angélique A·帕蒂尼-亚当

SHANNON, Jonathan Martin J·M·香农

SCHNIDER, Christian C·施尼德

STEINER, Sandra S·斯坦纳

TOSSTORFF, Andreas Michael A·M·托斯托夫

[74] KING & WOOD MALLESONS IP LIMITED

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18 Harcourt Road, Admiralty

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[51]	C07D 498/10 C07D 471/10 C07D 513/10 C07D 515/10 A61K 31/438 A61P 43/00	[11]	40107459 EP4334323 A1
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[25]	EN		
[21]	62024094843.5	[22]	29.07.2024
[86]	03.05.2022 PCT/EP2022/061851		
[87]	10.11.2022 WO2022/233872		
[30]	03.05.2021 US, 63/183,321		
[54]	OREXIN RECEPTOR AGONISTS AND USES THEREOF 食欲素受體激動劑及其用途		
[71]	JAZZ PHARMACEUTICALS IRELAND LIMITED Waterloo Exchange, Waterloo Road, Dublin 4 IRELAND		
[72]	CHOVATIA, Prafulkumar BEATO, Claudia OUVRY, Gilles MARINELLI, Davide		
[74]	CHINAHONGKONG PATENT LIMITED 1502, 15/F, Capital Centre 151 Gloucester Road, Wanchai HONG KONG		

[51]	C07D 498/14 C07D 519/00	[11]	40107504 CN118234734 A
		[13]	A

[51]	C07D 498/16 C07D 519/00	[11]	40107504 CN118234734 A
		[13]	A

[51]	C07D 498/22 C07D 519/00	[11]	40107335 EP4306529 A2
		[13]	A

[51]	C07D 513/10 C07D 498/10	[11]	40107459 EP4334323 A1
		[13]	A

[51] C07D 515/10 [11] 40107459
C07D 498/10 EP4334323 A1
[13] A

[51] C07D 519/00 [11] 40107335
C07D 471/14 EP4306529 A2
C07D 487/04
C07D 491/04
C07D 498/04
C07D 498/22
A61P 35/00
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[13] A

[25] EN

[21] 42024093437.2 [22] 28.06.2024

[30] 13.05.2019 US,201962846991 P
24.03.2020 US,202062993957 P
17.04.2020 US,202063011469 P

[54] FGFR INHIBITORS AND METHODS OF USE THEREOF
FGFR 抑制劑及其使用方法

[71] Relay Therapeutics, Inc.
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[72] TOURÉ, Bakary-Barry
SCHOENHERR, Heike
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GIORDANETTO, Fabrizio
MOUSTAKAS, Demetri T.
MCLEAN, Thomas H.
HUDSON, Brandi M.
MADER, Mary M.
AYAZ, Pelin
SHARON, Dina A.
KURUKULASURIYA, Ravi
BOEZIO, Alessandro

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[51] C07D 519/00 [11] 40107439
A61P 9/00 EP4308228 A1
[13] A

[51] C07D 519/00 [11] 40107460
A61K 31/519 EP4385993 A1
A61K 31/4985
A61P 19/02
A61P 37/06
A61P 17/14
A61P 11/00
[13] A

[25] ZH

[21] 62024094844.3 [22] 29.07.2024

[86] 24.08.2022 PCT/CN2022/114443

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[30] 25.08.2021 CN,202110984399.1

[54] AROMATIC HETEROCYCLIC COMPOUND, PHARMACEUTICAL COMPOSITION
CONTAINING SAME, AND USE THEREOF
一種芳雜環類化合物、含其的藥物組合物及其應用

[71] Hang Zhou Yuhong Pharmatech Co., Ltd.
6-211, Heda Medicine Valley, 291 Fucheng Road
Xiasha Street, Qiantang District, Hangzhou, Zhejiang 310018
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[72] HE, Qiaojun 何俏军
WENG, Qinjie 翁勤洁
CHEN, Binhui 陈斌辉
MO, Jun 莫俊
NIE, Wenwen 聂文文
LIN, Qing 林庆
GE, Minjie 葛敏洁

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
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Shatin, N.T.
HONG KONG

[51] C07D 519/00 [11] 40107471
C07D 498/04 CN118119626 A
[13] A

[51] C07D 519/00 [11] 40107504
C07D 487/04 CN118234734 A
C07D 487/06
C07D 498/14
C07D 498/16
A61K 31/519
A61P 9/00
[13] A

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[22]07.08.2024

[86]13.10.2022 PCT/CN2022/125047

[87]20.04.2023 WO2023/061432

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22.09.2022 CN,202211160959.2

[54]PYRIMIDINE TRICYCLIC DERIVATIVE AND PHARMACEUTICAL APPLICATION THEREOF

嘧啶三並環衍生物及其在藥學上的應用

[71]CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.

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[51]C07D 519/00

[11]40107548

A61K 47/55

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[13]A

[51]C07F 9/09

[11]40107480

A61P 25/00

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[51]C07H 19/067

[11]40107452

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[13]A

[51]C07H 19/10

[11]40107452

A61K 31/7072

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C07H 21/02
A61K 31/713

[11] 40107506
EP4313075 A1

[13] A

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C07J 31/00
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[11] 40107350
EP4316591 A2

[13] A

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C07J 41/00
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[11] 40107350
EP4316591 A2

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[11] 40107350
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C07J 9/00
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C07J 51/00
A61K 31/567
A61K 31/566
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[11] 40107350
EP4316591 A2

[13] A

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EN

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[30]

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[62]

16.11.2018 18114684.2

[54]

OXYSTEROLS AND METHODS OF USE THEREOF
氧甾醇及其使用方法

[71]

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[72]

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ROBICHAUD, Albert Jean
MARTINEZ BOTELLA, Gabriel

[74]

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- [51] C07K 1/14 [11] 40107403
G01N 33/68 CN118076622 A
[13] A
- [25] EN
[21] 62024093654.7 [22] 04.07.2024
[86] 14.10.2022 PCT/EP2022/078725
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[30] 15.10.2021 US,63/256,111
29.10.2021 EP,21205732.7
19.07.2022 US,63/368,803
- [54] METHODS FOR PROCESSING AND ANALYZING VIRUS CAPSID PROTEINS
用於處理和分析病毒衣殼蛋白的方法
- [71] Lonza Ltd
LONZASTRASSE
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SWITZERLAND
- Lonza Houston, Inc.
14905 KIRBY DRIVE
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UNITED STATES OF AMERICA
- [72] ZAREI, Mostafa
JAHN, Michael
KOULOV, Atanas
WANG, Peng
HALLER, Friedrich Michael
JONVEAUX, Jerome
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG
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- [51] C07K 14/47 [11] 40107412
C07K 14/74 EP4326754 A1
A61P 3/10
A61K 38/00
[13] A
- [25] EN
[21] 62024093768.5 [22] 05.07.2024
[86] 20.04.2022 PCT/US2022/025547
[87] 27.10.2022 WO2022/226069
[30] 21.04.2021 US,US202163177641P
- [54] MHC CLASS II T-CELL MODULATORY POLYPEPTIDES FOR TREATING TYPE
1 DIABETES MELLITUS (T1D) AND METHODS OF USE THEREOF
治療 1 型糖尿病 (T1D) 的 MHC II 類 T 細胞調節多肽及其使用方法
- [71] Cue Biopharma, Inc.
21 Erie Street

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[72] SEIDEL III, Ronald D.
CHAPARRO, Rodolfo J.
LOW, Chee Meng

[74] PATENT AND DESIGN LIMITED
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HONG KONG

[51]	C07K 14/47	[11]	40107532
	C07K 14/725		EP4334340 A1
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[51]	C07K 14/605	[11]	40107538
	A61K 38/26		CN118234743 A
	A61P 1/00		
		[13]	A

[25] ZH

[21] 62024096356.6 [22] 04.09.2024

[86] 09.11.2022 PCT/CN2022/130781

[87] 25.05.2023 WO2023/088143

[30] 19.11.2021 CN,202111400591.8

08.06.2022 CN,202210648263.8

[54] STAPLE-CONTAINING POLYPEPTIDES AND APPLICATION THEREOF
含訂合釘的多肽及其應用

[71] Shenzhen Kangzhe Biotechnology Co., Ltd.

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B 棟 801, 518052

[72] PAN, Zhixiang 潘志祥

HE, Haiying 賀海鷹

JIANG, Zhigan 江志趕

CHEN, Shuhui 陳曙輝

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[51]	C07K 14/705	[11]	40107472
	C12N 15/86		CN117940449 A
	A61K 35/17		
	C12N 5/0783		

[13] A

[25] EN

[21] 62024094893.0

[22] 30.07.2024

[86] 25.07.2022 PCT/US2022/038135

[87] 02.02.2023 WO2023/009412

[30] 26.07.2021 US,63/225,840

[54] DNVSIG3 AND DNVSIG8 RECEPTORS AND METHODS OF USING THE SAME
DNVSIG3 和 DNVSIG8 受體及其使用方法

[71] KITE PHARMA, INC.

凱特製藥公司

2400 Broadway Santa Monica, California 90404

UNITED STATES OF AMERICA

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加利福尼亞州

[72] BEDOYA, Felipe F·贝多亚

BARRETT, David D·巴雷特

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[51] C07K 14/705

[11] 40107510

C07K 14/725

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[13] A

[51] C07K 14/715

[11] 40107397

CN117377684 A

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[25] EN

[21] 62024093631.5

[22] 03.07.2024

[86] 12.01.2022 PCT/EP2022/050571

[87] 21.07.2022 WO2022/152767

[30] 12.01.2021 EP,21151232.2

12.01.2021 EP,21151233.0

13.01.2021 EP,21151438.5

13.01.2021 EP,21151447.6

[54] A CXCR3+ CELL OR CELL PREPARATION FOR USE IN CANCER TREATMENT
在癌症治療中供使用的 CXCR3+細胞或細胞製劑

[71] CHARITÉ - UNIVERSITÄTSMEDIZIN BERLIN

柏林夏里特医学院

Charitéplatz 1, 10117 Berlin

GERMANY

德國
柏林

[72] VOLK, Dieter 迪特尔·沃尔克
SCHMÜCK-HENNERESSE, Michael 迈克尔·施穆克-亨内塞
VOLLMER, Tino 蒂诺·沃尔默
REINKE, Petra 佩特拉·雷因克
SCHLICKEISER, Stephan 斯蒂芬·施利克塞尔

[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] C07K 14/725 [11] 40107510
A61K 48/00 EP4347639 A1
C07K 14/705
[13] A

[25] EN

[21] 62024095432.6 [22] 12.08.2024

[86] 25.05.2022 PCT/US2022/030814

[87] 01.12.2022 WO2022/251283

[30] 25.05.2021 US,63/192,783

[54] T CELL RECEPTORS TARGETING RAS MUTATIONS AND USES THEREOF
靶向 RAS 突變的 T 細胞受體及其用途

[71] Memorial Sloan Kettering Cancer Center
1275 York Avenue
New York, NY 10065
UNITED STATES OF AMERICA

[72] KLEBANOFF, Christopher, A.
CHANDRAN, Smita, S.

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

[51] C07K 14/725 [11] 40107530
A61K 35/17 EP4337227 A2
[13] A

[51] C07K 14/725 [11] 40107532
C07K 14/47 EP4334340 A1
A61P 35/00
A61K 35/17
G01N 33/574
[13] A

[25] EN
[21] 62024096322.8 [22] 03.09.2024
[86] 06.05.2022 PCT/US2022/028066
[87] 10.11.2022 WO2022/236050
[30] 07.05.2021 US, 63/185,805
[54] T CELL RECEPTORS RECOGNIZING C135Y, R175H, OR M237I MUTATION
IN P53
識別 P53 中的 C135Y、R175H 或 M237I 突變的 T 細胞受體
[71] The United States of America, as represented by the
Secretary, Department of Health and Human Services
Office of Technology Transfer, National Institutes of Health,
6701 Rockledge Drive, Suite 700
MSC 7788, Bethesda, Maryland 20892-7788
UNITED STATES OF AMERICA
[72] KIM, Sanghyun
ZACHARAKIS, Nikolaos
ROSENBERG, Steven A.
LOWERY, III, Frank J.
PARKHURST, Maria R.
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] C07K 14/74 [11] 40107412
C07K 14/47 EP4326754 A1
[13] A

[51] C07K 16/00 [11] 40107485
A61K 47/68 EP4314043 A1
A61K 49/00
C07K 16/30
C07K 16/46
C12N 15/13
[13] A

[25] EN
[21] 62024094997.9 [22] 01.08.2024
[86] 25.03.2022 PCT/CA2022/050453
[87] 29.09.2022 WO2022/198335
[30] 26.03.2021 US, US202163166450P
[54] CYSTEINE ENGINEERED ANTIBODY CONSTRUCTS, CONJUGATES AND
METHODS OF USE
半胱氨酸工程化抗體構建體、偶聯物及使用方法
[71] Zymeworks BC Inc.
Suite 800 - 114 East 4th Avenue

Vancouver, BC V5T 1G4
CANADA

[72] RICH, James R.
SANCHES, Mario
DAS, Samir
FARBER, Patrick

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

[51]	C07K 16/06	[11]	40107489
	C07K 16/24		EP4326766 A1
		[13]	A

[51]	C07K 16/10	[11]	40107468
	C12N 15/62		CN118382699 A
		[13]	A

[51]	C07K 16/18	[11]	40107414
	A61P 25/00		EP4351726 A1
		[13]	A

[51]	C07K 16/24	[11]	40107489
	C07K 16/06		EP4326766 A1
		[13]	A

[25] EN

[21] 62024095097.7 [22] 05.08.2024

[86] 22.04.2022 PCT/US2022/025994

[87] 27.10.2022 WO2022/226339

[30] 23.04.2021 US, 63/178, 938

[54] ANTI-TSLP ANTIBODY COMPOSITIONS AND USES THEREOF
抗 TSLP 抗體組合物及其用途

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

[72] ZHANG, Hao
POLOZOVA, Alla
FITZPATRICK, Kelly
ABRAMS, Kristin
XIANG, Dong
JOUBERT, Marisa

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

[51]	C07K 16/28 A61P 25/00	[11]	40107414 EP4351726 A1
		[13]	A

[51]	C07K 16/28 A61P 35/00	[11]	40107416 CN118139887 A
		[13]	A

[25] EN

[21]	62024093842.8	[22]	08.07.2024
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[86] 22.08.2022 PCT/US2022/075266

[87] 02.03.2023 WO2023/028451

[30] 25.08.2021 US,63/237100

21.02.2022 US,63/312213

06.05.2022 US,63/339182

[54] ANTI-CD-25 ANTIBODY

抗 CD25 抗體

[71] IBIO, INC.

艾比欧公司

8800 Hsc Parkway

Bryan,TX 77807

UNITED STATES OF AMERICA

[72] PHAN, DILLON D·潘

BRENNER, MARTIN M·布力那

BERQUIST, BRIAN B·伯奎斯特

KIPP, PETER P·奇普

PHUONG, TAM 溥谭

BABILONIA, KEVIN K·巴比龙纳

HSU, TOM T·徐

HU, LUFEI 胡露菲

TAYLOR, JR., JAMES, TALMAGE J·T·小泰勒

SCHWARTZ, CORY C·史瓦兹

[74] PANAWELL (HONG KONG) LIMITED

Unit C, 19/F., Gold Union Comm. Bldg.

70-72 Connaught Rd West, Western

HONG KONG

[51]	C07K 16/28 C07K 16/30 A61P 35/00	[11]	40107457 EP4320162 A1
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A61P 31/00
A61K 39/00
A61K 39/395
G01N 33/53
G01N 33/574

[13] A

[25] EN

[21] 62024094841.9 [22] 29.07.2024

[86] 31.03.2022 PCT/IL2022/050348

[87] 06.10.2022 WO2022/208505

[30] 01.04.2021 US,63/169,335

[54] ENHANCED ANTI-HVEM ANTIBODIES AND USE THEREOF

增強的抗 HVEM 抗體及其應用

[71] 4C Biomed Limited

BD Technology Park, 17 Station Road

London N11 1QJ

UNITED KINGDOM

Sheba Impact Ltd.

The Chaim Sheba Medical Center, Tel HaShomer, 1 Emek HaEla

Street, Gertner Building, 1st Floor

5265601 Ramat-Gan

IRELAND

[72] GREENBERG, Eyal

GALORE-HASKEL, Gilli

MERHAVI-SHOHAM, Efrat

MARKEL, Gal

[74] WILKINSON & GRIST

6th Floor, Prince's Building

Chater Road, Central

HONG KONG

[51] C07K 16/28

[11] 40107499

C07K 16/30

CN118434770 A

[13] A

[25] SP

[21] 62024095187.6 [22] 06.08.2024

[86] 09.12.2022 PCT/CU2022/050012

[87] 29.06.2023 WO2023/116951

[30] 21.12.2021 CU,2021-0104

[54] FUSION PROTEINS COMPOSED OF AN ANTIBODY AND A MUTEIN

由抗體和突變蛋白組成的融合蛋白

[71] CENTRO DE INMUNOLOGIA MOLECULAR

分子免疫中心

Calle 216 Y 15, Atabey, Playa, C.Habana 11600

CUBA

[72] CASADESÚS PAZOS, ANA VICTORIA A·V·卡萨德苏斯帕索斯
HERNÁNDEZ GARCÍA, TAYS T·埃尔南德斯加里卡
LEÓN MONZÓN, KALET K·莱昂蒙松

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

[51] C07K 16/28 [11] 40107500
A61K 47/68 CN118401259 A
[13] A

[51] C07K 16/28 [11] 40107539
A61K 39/395 EP4334359 A1
A61P 35/00
[13] A

[25] EN

[21] 62024096359.0 [22] 04.09.2024

[86] 09.05.2022 PCT/EP2022/062518

[87] 10.11.2022 WO2022/234146

[30] 07.05.2021 US,63/185,762

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING BISPECIFIC ANTIBODIES
BINDING TO B7H4 AND CD3
包含結合 B7H4 和 CD3 的雙特異性抗體的藥物組合物

[71] Genmab A/S
Carl Jacobsens Vej 30, 2500 Valby
DENMARK

[72] SAHLIN, Martin
ABDULRAHMAN, Abdallah
COE, Jesse
ABADIE, Charles

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

[51] C07K 16/28 [11] 40107549
A61P 35/00 CN117693527 A
[13] A

[25] EN

[21] 62024096422.6 [22] 05.09.2024

[86] 13.07.2022 PCT/US2022/073671

[87] 19.01.2023 WO2023/288241

- [30] 14.07.2021 US,63/221,734
08.10.2021 US,63/253,676
- [54] ANTI-C-C MOTIF CHEMOKINE RECEPTOR 8 (CCR8) ANTIBODIES AND METHODS OF USE
抗 C-C 基序趨化因子受體 8 (CCR8) 抗體以及使用方法
- [71] GENENTECH, INC.
基因泰克公司
1 DNA WAY, SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] GAMPA, Gautham G·加姆帕
HOSSEINI, Iraj I·侯赛尼
HUSENI, Mahrukh M·胡塞尼
KOERBER, James, Thomas J·T·科尔伯
PAYANDEH, Jian, Mehr-dean J·M-D·佩恩德
RUTZ, Sascha S·鲁兹
SUN, Yonglian 孙永莲
CHIU, Cecilia, Pui Chi C·P·C·赵
DELFINO, Teresita, Arenzana T·A·德尔菲诺
- [74] 中港知識產權有限公司
香港
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[51] C07K 16/30 [11] 40107457
C07K 16/28 EP4320162 A1
[13] A

[51] C07K 16/30 [11] 40107485
C07K 16/00 EP4314043 A1
[13] A

[51] C07K 16/30 [11] 40107499
C07K 16/28 CN118434770 A
[13] A

[51] C07K 16/30 [11] 40107531
A61P 35/00 EP4333983 A1
[13] A

[51] C07K 16/36 [11] 40107488
A61P 7/04 EP4313296 A1
[13] A

[51] C07K 16/40 [11] 40107355
A61K 39/395 CN117503923 A
[13] A

[51] C07K 16/40 [11] 40107372
A61K 31/7105 EP4328245 A2
A61K 31/713
[13] A

[25] EN

[21] 42024096021.1 [22] 27.08.2024

[30] 15.07.2014 US,201414331609
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05.12.2014 EP,20140196641
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05.12.2014 EP,20140196638
17.12.2014 WO,2014GB53729
17.12.2014 TW,20140144043
17.12.2014 WO,2014GB53730
17.12.2014 TW,20140144065

[54] ANTIBODIES FOR USE IN TREATING CONDITIONS RELATED TO SPECIFIC
PCSK9 VARIANTS IN SPECIFIC PATIENTS POPULATIONS
用於治療特定患者群體中的特定 PCSK9 變體有關的疾病的抗體

[71] Kymab Ltd.
The Bennet Building (B930), Babraham Research Campus

Cambridge CB22 3AT
UNITED KINGDOM

[72] CLUBE, Jasper

[74] LAU, HORTON & WISE LLP
8th Floor, Nexxus Building
41 Connaught Road Central
HONG KONG

[51]	C07K 16/46	[11]	40107485
	C07K 16/00		EP4314043 A1
		[13]	A

[51]	C07K 5/062	[11]	40107376
	C07K 5/065		CN118373875 A
		[13]	A

[51]	C07K 5/065	[11]	40107376
	C07K 5/062		CN118373875 A
	C07K 5/078		
	A61K 38/05		
	A61P 7/02		
	A61P 35/00		
	A61P 37/06		
	A61P 11/00		
	A61P 13/12		
		[13]	A

[25] ZH

[21] 42024096094.8 [22] 28.08.2024

[30] 29.05.2018 US,62/677495
29.05.2018 US,62/677472
29.05.2018 US,62/677538
29.05.2018 US,62/677514

[54] MASP-2 INHIBITORS AND METHODS OF USE
MASP-2 抑制劑和使用方法

[71] OMEROS CORPORATION
201 ELLIOTT AVENUE WEST
SEATTLE, WA 98119
UNITED STATES OF AMERICA

[72] Markus METZ
Sara Rebecca GOLDSTEIN
Santosh Kumar KESHIPEDDY
Do Yeon KWON
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Sudheer Babu VADDELA
Neil S. CUTSHALL
Jennifer Lynn GAGE

Franz A. GRUSWITZ
Juhienah KHALAF
Thomas L. LITTLE
Jeremiah H. NGUYEN
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51]	C07K 5/078	[11]	40107376
	C07K 5/065		CN118373875 A
		[13]	A

[51]	C12M 1/00	[11]	40107473
	C12M 1/36		EP4323495 A1
	C12M 1/34		
		[13]	A

[25] EN

[21] 62024094896.3 [22] 30.07.2024

[86] 12.04.2022 PCT/US2022/024404

[87] 20.10.2022 WO2022/221269

[30] 13.04.2021 US,63/174,143

[54] DYNAMIC NUTRIENT CONTROL PROCESSES
動態營養物控制方法

[71] Janssen Biotech, Inc.
800/850 Ridgeview Drive
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UNITED STATES OF AMERICA

[72] PRICE, James
BERGES-VORSANGER, Stephanie
LEVY, Amalie
SAVAGE, Steven
WEITH, Abbey

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

[51]	C12M 1/34	[11]	40107473
	C12M 1/00		EP4323495 A1
		[13]	A

[51]	C12M 1/36	[11]	40107473
	C12M 1/00		EP4323495 A1
		[13]	A

[51]	C12M 3/00	[11]	40107434
	C12N 5/073		EP4308687 A2
		[13]	A

[51]	C12N 1/20	[11]	40107490
	A61K 35/745		EP4387640 A1
		[13]	A

[51]	C12N 1/20	[11]	40107527
	A23L 33/135		EP4366552 A1
		[13]	A

[51]	C12N 15/00	[11]	40107441
	A61K 47/59		EP4329816 A1
		[13]	A

[51]	C12N 15/00	[11]	40107535
	A61K 9/14		EP4351521 A1
		[13]	A

[51]	C12N 15/11	[11]	40107507
	A61K 31/7084		EP4313070 A1
		[13]	A

[51]	C12N 15/113	[11]	40107464
	A61K 47/60		EP4387674 A1
		[13]	A

[51]	C12N 15/113	[11]	40107465
			EP4320236 A1
		[13]	A

[25]	EN
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[21] 62024094849.2 [22] 29.07.2024

[86] 05.04.2022 PCT/US2022/023559

[87] 13.10.2022 WO2022/216759

[30] 06.04.2021 US,US202163171522P
22.02.2022 US,US202263312808P

[54] COMPOSITIONS AND METHODS FOR TREATING TDP-43 PROTEINOPATHY
用於治療 TDP-43 蛋白病的組合物和方法

[71] Trace Neuroscience, Inc.
c/o Third Rock Ventures
201 Brookline Avenue, Suite 1401
Boston, MA 02215
UNITED STATES OF AMERICA

[72] MEKHOUBAD, Shila
MILLER, Georgiana
SALLEE, Nathan
GREEN, Eric
WYATT, David

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

[51] C12N 15/113 [11] 40107487
C12N 9/22 EP4405479 A2

[13] A

[25] EN

[21] 62024095002.7 [22] 01.08.2024

[86] 21.09.2022 PCT/US2022/076774

[87] 30.03.2023 WO2023/049742

[30] 21.09.2021 US,US202163246543P
18.03.2022 US,US202263321517P

[54] ENGINEERED CASX REPRESSOR SYSTEMS
工程設計的 CASX 阻遏物系統

[71] Scribe Therapeutics Inc.
1150 Marina Village Parkway
Alameda, CA 94501
UNITED STATES OF AMERICA

[72] FERNANDES, Jason
WHITE, Ross
HIGGINS, Sean
DENNY, Sarah
OAKES, Benjamin
CHARLES, Emeric Jean Marius

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

[51] C12N 15/113
A61K 31/713

[11] 40107506
EP4313075 A1

[13] A

[51] C12N 15/113
A61K 31/7088
A61K 31/713
A61K 48/00
A61P 25/08

[11] 40107542
EP4352227 A2

[13] A

[25] EN

[21] 62024096367.3

[22] 04.09.2024

[86] 16.05.2022 PCT/US2022/029452

[87] 24.11.2022 WO2022/245734

[30] 17.05.2021 US, 63/189,552
08.07.2021 US, 63/219,446

[54] METHODS AND COMPOSITIONS FOR TREATING EPILEPSY
用於治療癲癇的方法和組合物

[71] UNIQUE FRANCE
法國尤尼克爾公司
1 Rue des Soeurs 67400, Illkirch-Graffenstaden
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再生生物股份有限公司
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[72] HE, Chenxia
PORTER, Richard
MERCER, Andrew
DANOS, Olivier
TEPE, April, R.
CRÉPEL, Valérie
MULLE, Christophe
BOILEAU, Céline
DEFORGES, Severine
PARTOUCHE, Nicolas

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
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HONG KONG

[51]	C12N 15/12 A61K 48/00	[11]	40107393 CN118178685 A
		[13]	A

[51]	C12N 15/13 C07K 16/00	[11]	40107485 EP4314043 A1
		[13]	A

[51]	C12N 15/35 C12N 7/00	[11]	40107364 CN117535247 A
		[13]	A

[51]	C12N 15/62 C12N 7/01 C12N 5/10 C07K 16/10 A61K 39/42 A61P 31/18	[11]	40107468 CN118382699 A
		[13]	A

[25] ZH

[21] 62024094873.2 [22] 30.07.2024

[86] 30.08.2022 PCT/CN2022/115831

[87] 09.03.2023 WO2023/030315

[30] 30.08.2021 CN,PCT/CN2021/115422

[54] GENE SEQUENCE CONSTRUCT FOR GENE THERAPY OF HUMAN
IMMUNODEFICIENCY VIRUS INFECTION
一種用於艾滋病病毒感染基因治療的基因序列構建體

[71] 康霖生物科技(杭州)有限公司
中國
浙江省杭州市经济技术开发区
福城路 291 号 4-301 室, 310018

[72] WU, Haoquan 吳昊泉
SUN, Baozhen 孫保貞
DANG, Ying 黨穎

[74] 百睿知識產權有限公司
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科技大道西 10 號浚湖樓 617 室

[51] C12N 15/63 [11] 40107516
EP4413141 A1
[13] A

[25] EN

[21] 62024095796.4 [22] 20.08.2024

[86] 04.10.2022 PCT/US2022/077544

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[30] 04.10.2021 US,US202163252030P

[54] TRANSPOSON COMPOSITIONS AND METHODS OF USE THEREOF
轉座子組合物及其使用方法

[71] Poseida Therapeutics, Inc.
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[51] C12N 15/67 [11] 40107517
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CONSTRUCTS AND METHODS FOR PREPARING CIRCULAR RNAS AND USE THEREOF

用於製備環狀 RNA 的構建體和方法及其用途
- [71]

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[54] VIRAL VECTOR PRODUCTION SYSTEMS, ENGINEERED CELLS FOR VIRAL
VECTOR PRODUCTION, AND METHODS OF USE THEREOF
病毒載體產生系統、用於病毒載體產生的工程化細胞及其使用方法

[71] ASIMOV INC.
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Level 20, One International Finance Centre
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HONG KONG

[51] C12N 15/88 [11] 40107393
A61K 48/00 CN118178685 A
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[54] GENE THERAPY FOR TREATING BETA-HEMOGLOBINOPATHIES
用於治療B-血紅蛋白病的基因療法

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A61K 35/15
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AGE-ASSOCIATED AND NEURODEGENERATIVE DISEASES
年齡相關疾病和神經退行性疾病的預防和治療中的源自 IPSC 的免疫細胞
- [71] Cedars-Sinai Medical Center
8700 Beverly Boulevard, Los Angeles, CA 90048-1865
UNITED STATES OF AMERICA
- [72] MOSER, Vanessa, Alexandra
SVENDSEN, Clive, Niels
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LAPERLE, Alexander
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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- [54] METHODS AND DEVICES FOR EX-UTERO MOUSE EMBRYONIC DEVELOPMENT
用於子宮外小鼠胚胎發育的方法和裝置
- [71] YEDA RESEARCH AND DEVELOPMENT CO. LTD
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- [54] METHODS AND COMPOSITIONS FOR T-CELL COCULTURE POTENCY ASSAYS
AND USE WITH CELL THERAPY PRODUCTS
用於 T 細胞共培養物效力測定和配合細胞療法產品使用的方法和組合物
- [71] IOVANCE BIOTHERAPEUTICS, INC.
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San Carlos, CA 94070
UNITED STATES OF AMERICA
- [72] SIMPSON-ABELSON, Michelle, R.
FRIGAULT, Matthew, J.
ROTHBAUM, Wayne, P.
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[54] RATIONAL POLYPLOID ADENO-ASSOCIATED VIRUS VECTORS AND METHODS
OF MAKING AND USING THE SAME
合理的多倍體腺相關病毒載體及其製造和使用方法

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[51] C12N 7/00 [11] 40107467
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[54] PRODUCTION OF LYTIC PHAGES
生產裂解性噬菌體

[71] Eligo Bioscience
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- [72] FERNANDEZ RODRIGUEZ, Jesus
DECRULLE, Antoine
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CARLIER, Thibault
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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111 Gloucester Road
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- [54] PSEUDORABIES VIRUS VACCINE
偽狂犬病病毒疫苗
- [71] ZOETIS SERVICES LLC
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UNITED STATES OF AMERICA
- [72] LIU, QIAORAN
HUANG, JINAN
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SUN, DONG
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HONG KONG
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[54] ENZYMATIC DEGRADATION OF POLYETHYLENE TEREPHTHALATE

聚對苯二甲酸乙二醇酯的酶促降解

[71] Biometis Technology, Inc.

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[72] YANG, Jie J·楊

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[51] C12N 9/22

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[54] COMPOSITIONS AND METHODS FOR THE TARGETING OF PCSK9

針對 PCSK9 的組合物和方法

[71] Scribe Therapeutics Inc.

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DENNY, Sarah

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HONG KONG

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[54] METHODS FOR MODULATING HOST CELL SURFACE INTERACTIONS WITH
SARS-COV-2

用於調節宿主細胞表面與 SARS-COV-2 相互作用的方法

[71] GENENTECH, INC.

基因泰克公司

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[72] MARTINEZ-MARTIN, Nadia N·马丁内斯-马丁

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[51] C12Q 1/6869

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[54] METHODS AND SYSTEMS FOR DETECTION OF COVID VARIANTS

用於檢測新冠病毒變異體的方法和系統

[71] Laboratory Corporation of America Holdings

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[72] WILLIAMS, Jonathan David

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[74] ROBIN BRIDGE & JOHN LIU

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[51] C12Q 1/6886

[11] 40107348

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[13] A

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[54] MULTI-CANCER METHYLATION DETECTION KIT AND USE THEREOF

一種多癌種甲基化檢測試劑盒及其應用

[71] 广州燃石医学检验所有限公司

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[51] D03D 13/00
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B27N 1/02
B27N 3/08
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D04H 1/542
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[54] ZOSTERA MARINA FIBER OBJECT WITH IMPROVED ACOUSTIC AND
THERMAL PROPERTIES
具有改善的聲學及熱學特性的大葉藻纖維製品

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[51] D04H 1/542 [11] 40107540
D04H 1/4266 EP4330455 A1
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[54] SELF-CLEANING DEVICE FOR APPLYING MATERIAL BETWEEN THE GROUT
LINES OF TILES ON VERTICAL SURFACES
用於在豎直表面上的瓷磚的灌漿線之間施加材料的自清潔裝置
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[51] E04G 21/32 [11] 40107375
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[21] 42024096045.0 [22] 27.08.2024
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[54] FALL PROTECTION FOR BUILDINGS
用於建築物的防墜落保護裝置
[71] Enpal B.V.
恩帕私人有限責任公司
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[74] JONES DAY
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[54] CHAMBER AND CONTROL SYSTEM AND METHOD FOR GENERATING WAVES
用於產生波浪的腔室和控制系統及方法
[71] WHITEWATER WEST INDUSTRIES, LTD.
白水西部工业有限公司
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[72] GINESTET, Clement C·吉内斯泰
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[51] E05B 47/00 [11] 40107377
CN117627465 A
[13] A
[25] ZH
[21] 42024096132.6 [22] 29.08.2024
[30] 30.08.2022 HK,32022059273.9
[54] CLOSURE DEVICE
閉合裝置
[71] New World Development Company Limited
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[51] F01K 25/10 [11] 40107362
F01K 3/00 CN117536701 A
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[51] F01K 27/00 [11] 40107362
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H02J 3/28 CN117536701 A

F01K 3/18

F01K 25/10

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F01K 27/00

F03G 6/00

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[54] PROCESS FOR ENERGY STORAGE

用於能量存儲的方法

[71] ENERGY DOME S.P.A.

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F01K 3/00 CN117536701 A

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[51] F01K 7/16 [11] 40107362

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[51]	F03G 6/00	[11]	40107362
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[25] ZH

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[30] 10.01.2023 JP,2023-001621

[54] FLUID ON-OFF VALVE
流體開閉閥

[71] TAIYO GIKEN KOGYO Co., Ltd.
大洋技研工業株式会社
Meieki East Building 5F
5-7-30, Meieki, Nakamura-ku, Nagoya-shi, Aichi
JAPAN

[72] SHAO, Xipeng 邵熙鵬
MORI, Katsumi 森克巳

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51]	F16K 31/365	[11]	40107386
	F16K 17/30		CN118328187 A
		[13]	A

[51]	G01J 1/02	[11]	40107428
	A61B 5/00		CN117858660 A
		[13]	A

[51]	G01J 1/04	[11]	40107428
	A61B 5/00		CN117858660 A
		[13]	A

[51]	G01M 15/10	[11]	40107552
	B63B 79/10		CN118541307 A
		[13]	A

[51]	G01M 3/28	[11]	40107383
	G06F 18/24		CN118551251 A
		[13]	A

[51]	G01N 1/22	[11]	40107552
	B63B 79/10		CN118541307 A
		[13]	A

[51]	G01N 15/10	[11]	40107392
	G01N 15/14		EP4332547 A2
		[13]	A

[51]	G01N 15/14	[11]	40107392
	G02B 6/293		EP4332547 A2
	G01N 15/10		
		[13]	A

[25] EN

[21] 42024096416.3 [22] 05.09.2024

[30] 30.05.2012 US,201261653328 P
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18.10.2012 US,201261715819 P
19.10.2012 US,201261715836 P
29.04.2013 US,201361816819 P

[54] FLOW CYTOMETER
流式細胞儀

[71] Iris International, Inc.
9172 Eton Avenue
Chatsworth, CA 91311
UNITED STATES OF AMERICA

[72] CHEN, Yong Qin

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

[51]	G01N 21/47	[11]	40107428
	A61B 5/00		CN117858660 A
		[13]	A

[51]	G01N 21/94	[11]	40107410
	B08B 3/12		CN117836071 A
		[13]	A

[51]	G01N 23/04	[11]	40107456
	G01N 23/083		GB2621794 A
		[13]	A

[51]	G01N 23/083	[11]	40107456
	G01N 23/04		GB2621794 A
		[13]	A

[25] EN

[21] 62024094814.6 [22] 29.07.2024

[86] 02.08.2022 PCT/US2022/074443

[87] 09.02.2023 WO2023/015193

[30] 02.08.2021 US, 63/203,837
22.12.2021 US, 63/265,898

[54] SYSTEMS AND METHODS TO DETERMINE A SAFE TIME TO FIRE IN A
VEHICLE INSPECTION PORTAL
確定在車輛檢查入口中發射的安全時間的系統和方法

[71] Rapiscan Holdings, Inc.
12525 Chadron Avenue, Hawthorne 90250, California
UNITED STATES OF AMERICA

[72] Steven Thompson
Oliver Dembski

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

[51]	G01N 31/22	[11]	40107351
	B01D 21/00		CN117919794 A
		[13]	A

[51]	G01N 33/50	[11]	40107422
	C12Q 1/6811		CN117425736 A
		[13]	A

[51]	G01N 33/53	[11]	40107457
	C07K 16/28		EP4320162 A1
		[13]	A

[51]	G01N 33/543	[11]	40107370
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[25] EN

[21] 42024096016.1 [22] 27.08.2024

[30] 15.03.2013 US,201361789375 P

[54] SYNERGISTIC ENHANCEMENT OF THE DELIVERY OF NUCLEIC ACIDS VIA
BLENDED FORMULATIONS

通過混合製劑協同增強核酸的遞送

[71] Translate Bio, Inc.

200 West Street, Waltham, MA 02451

UNITED STATES OF AMERICA

[72] DEROSA, Frank

SMITH, Lianne

HEARTLEIN, Michael

GUILD, Braydon Charles

[74] KWAN, WONG & PARTNERS

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HONG KONG

[51] G01N 33/569

A61K 39/00

G01N 33/574

G01N 33/68

[11] 40107469

EP4337959 A1

[13] A

[25] EN

[21] 62024094874.0 [22] 30.07.2024

[86] 10.05.2022 PCT/IB2022/054342

[87] 17.11.2022 WO2022/238901

[30] 11.05.2021 US,63/186,872

[54] METHODS OF MINIMIZING NEUROTOXICITY ASSOCIATED WITH CHIMERIC
ANTIGEN RECEPTOR (CAR) T CELL THERAPY

最小化與嵌合抗原受體 (CAR) T 細胞療法相關的神經毒性的方法

[71] Janssen Biotech, Inc.

詹森生物科技公司

800/850 Ridgeview Drive

Horsham, PA 19044

UNITED STATES OF AMERICA

Legend Biotech USA Inc.

傳奇生物科技美國公司

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UNITED STATES OF AMERICA

[72] AKRAM, Muhammad S. 穆罕默德·S·阿克拉姆

DE BRAGANCA, Kevin C. 凱文·C·德布拉甘卡

GOLDBERG, Jenna 珍娜·高德柏格

JACKSON, Carolyn Chang 卡罗琳·常·傑克森

LEE, Erin C. 艾琳·C·李

LENDVAI, Nikoletta 尼科萊塔·倫德沃伊

MARQUEZ DE MONDELO, Maria 瑪麗亞·馬克斯·德蒙代洛

OLYSLAGER, Yunsi 元喜·奧斯拉格

QIU, Jun 裘峻

ZUDAIRE UBANI, Enrique 恩里克·蘇代雷烏巴尼

XU, Jean 徐勤

[74] JONES DAY

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15 Queen's Road Central

HONG KONG

[51] G01N 33/574

C07K 16/28

[11] 40107457

EP4320162 A1

[13] A

[51] G01N 33/574

G01N 33/569

[11] 40107469

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[13] A

[51] G01N 33/574

C07K 14/725

[11] 40107532

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[13] A

[51] G01N 33/68

C07K 1/14

[11] 40107403

CN118076622 A

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[51] G01N 33/68

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[11] 40107469

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[13] A

[51] G01R 33/28

G01R 33/341

A61B 5/055

G01R 33/34

[11] 40107521

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[13] A

[25] EN

[21] 62024096203.0

[22] 30.08.2024

[86]26.04.2022PCT/US2022/071924

[87]03.11.2022WO2022/232780

[30]26.04.2021US,US202163180013P

[54]INTERVENTIONAL LOCALIZATION GUIDE AND METHOD FOR MRI GUIDED
PELVIC INTERVENTIONS
用於MRI引導的盆腔介入的介入定位引導器和方法

[71]Promaxo, Inc.
70 Washington Street, Suite 407
Oakland, CA 94607
UNITED STATES OF AMERICA

[72]KUMAR, Dinesh
NARAYANAN, Ram
NACEV, Aleksandar
HELLMAN, Eva
SADINSKI, Meredith
ATHIVEERA RAMA PANDIAN, Sabareish

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

[51]G01R 33/34[11]40107521

G01R 33/28EP4330699 A1

[13]A

[51]G01R 33/341[11]40107521

G01R 33/28EP4330699 A1

[13]A

[51]G01R 33/48[11]40107493

G01R 33/56CN117881975 A

[13]A

[51]G01R 33/56[11]40107493

A61B 5/055CN117881975 A

G01R 33/48

G01R 33/561

G01R 33/563

[13]A

[25]EN

[21]62024095121.5[22]05.08.2024

[86]27.08.2021PCT/US2021/048044

[87]02.03.2023WO2023/027732

[54] SYSTEMS AND METHODS OF CONSTRAINED RECONSTRUCTION OF IMAGES
WITH WHITE NOISE

利用白噪聲對圖像進行約束重建的系統和方法

[71] SPINTECH, INC.

纺纱技术公司

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UNITED STATES OF AMERICA

[72] KOKENY, Paul David P·D·考肯尼

HAACKE, Ewart Mark E·M·哈克

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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No. 10 Science Park West Avenue, Hong Kong Science Park,

Shatin, N.T.

HONG KONG

[51]	G01R 33/561	[11]	40107493
	G01R 33/56		CN117881975 A
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[51]	G01R 33/563	[11]	40107493
	G01R 33/56		CN117881975 A
		[13]	A

[51]	G02B 26/00	[11]	40107401
	G02B 3/14		EP4314911 A1
		[13]	A

[51]	G02B 26/08	[11]	40107346
			EP4328650 A2
		[13]	A

[25] EN

[21] 42024094931.3 [22] 12.08.2021

[30] 26.03.2018 GB,201804813
22.03.2019 IB,PCT/GB2019/050821

[62] 12.08.2021 62021036855.6

[54] IMPROVEMENTS IN OR RELATING TO AUGMENTED REALITY DISPLAY
UNITS AND AUGMENTED REALITY HEADSETS COMPRISING THE SAME
增強現實顯示單元以及包括增強現實顯示單元的增強現實頭戴裝置的改進或與之相
關的改進

[71] Adlens Limited
Chilbrook House
1 Oasis Park

Stanton Harcourt Road
Eynsham, Oxfordshire OX29 4TP
UNITED KINGDOM

[72] JACOBY, Thomas Norman Llyn
STEVENS, Robert Edward
HORROCKS, Simon Peter
EDGINTON, Alex

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

[51]	G02B 27/02	[11]	40107428
	A61B 5/00		CN117858660 A
		[13]	A

[51]	G02B 3/14	[11]	40107401
	G02B 7/00		EP4314911 A1
	G02B 7/02		
	G02B 26/00		
		[13]	A

[25] EN

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[86] 29.03.2022 PCT/EP2022/058278

[87] 06.10.2022 WO2022/207643

[30] 29.03.2021 EP,21165466.0

[54] THERMAL EXPANSION COMPENSATION IN TUNABLE LENSES
可調諧透鏡中的熱膨脹補償

[71] poLight ASA
Innlaget 230, 3185 Skoppum
NORWAY

[72] CRAEN, Pierre
KILPINEN, Janne Tapani

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

[51]	G02B 6/293	[11]	40107392
	G01N 15/14		EP4332547 A2
		[13]	A

[51]	G02B 7/00	[11]	40107401
	G02B 3/14		

			EP4314911 A1
		[13]	A
51]	G02B 7/02 G02B 3/14	[11]	40107401 EP4314911 A1
		[13]	A
51]	G02C 11/00 H01Q 1/27	[11]	40107550 EP4364240 A1
		[13]	A
51]	G03B 21/12 A61B 5/00	[11]	40107428 CN117858660 A
		[13]	A
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		[13]	A
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21]	42024096171.4	[22]	30.08.2024
30]	30.08.2022 EP,22192771.8		
54]	BALANCE SPRING OF A SPRUNG BALANCE ASSEMBLY OF A MECHANICAL HOROLOGICAL MOVEMENT 機械鐘錶機芯的游絲擺輪組件的擺輪游絲		
71]	ETA SA MANUFACTURE HORLOGÈRE SUISSE SCHILD-RUST-STRASSE 17 CH-2540 GRENCHE SWITZERLAND		
72]	Julien CHRISTAN Raphaël COURVOISIER		
74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		
51]	G04B 17/34 G04B 17/06	[11]	40107378 CN117631509 A
		[13]	A

[51] G04B 18/06 [11] 40107378
G04B 17/06 CN117631509 A
[13] A

[51] G04B 19/28 [11] 40107382
G04B 37/18 CN117647922 A
[13] A

[51] G04B 37/18 [11] 40107382
G04B 37/22 CN117647922 A
G04B 19/28
[13] A

[25] ZH

[21] 42024096190.4 [22] 30.08.2024

[30] 02.09.2022 FR,FR2208820

[54] INLAID TIMEPIECE COMPONENT AND METHOD FOR MANUFACTURING THE
SAME

鑲嵌式鐘錶部件和製造該部件的方法

[71] UNIVERSITÉ DE LIMOGES
HÔTEL DE L'UNIVERSITÉ, 33 RUE FRANÇOIS MITTERRAND
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CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE
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[72] ALBERTO PUIU ION
FABRICE ROSSIGNOL
OLIVIA DE LOS COBOS
ALEXANDRE NETUSCHILL

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

[51] G04B 37/22 [11] 40107382
G04B 37/18 CN117647922 A
[13] A

[51] G05D 1/246 [11] 40107353
G05D 1/43 CN117908525 A
[13] A

[51] G05D 1/43 [11] 40107353
G05D 1/246 CN117908525 A
G05D 1/633
G05D 1/644
G05D 1/648
G05D 105/22
[13] A

[25] ZH

[21] 42024095062.6 [22] 02.08.2024

[54] TRANSVERSE CONTROL METHOD, DEVICE, EQUIPMENT, MEDIUM AND
PRODUCT
橫向控制方法、裝置、設備、介質及產品

[71] CiDi Inc.
希迪智駕(湖南)股份有限公司
Building A3 and A4
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410208
CHINA

[72] SHENG, Weitian 盛维天
YI, Jinhua 易金花
MA, Zhiyuan 马志远

[74] SINOMUSE LIMITED
704 Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] G05D 1/633 [11] 40107353
G05D 1/43 CN117908525 A
[13] A

[51] G05D 1/644 [11] 40107353
G05D 1/43 CN117908525 A
[13] A

[51] G05D 1/648 [11] 40107353
G05D 1/43 CN117908525 A
[13] A

[51] G05D 105/22 [11] 40107353
G05D 1/43 CN117908525 A
[13] A

[51] G06F 16/2455 [11] 40107512
G06F 16/33 EP4320529 A1
[13] A

[51] G06F 16/2457 [11] 40107463
G06F 16/9535 EP4338063 A1
G06Q 10/02
G06Q 50/12
G06Q 50/14

[13] A

[25] EN

[21] 62024094847.6 [22] 29.07.2024

[86] 11.05.2022 PCT/US2022/028679

[87] 17.11.2022 WO2022/240927

[30] 13.05.2021 US, 63/188,396

[54] AUTOMATED RECOMMENDATION AND CURATION OF TASKS FOR
EXPERIENCES

自動推薦和管理體驗任務

[71] Yohana LLC
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VISWANATHAN, Nitin
LIU, Lingyun
DEMING, Benjamin
PATERSON, Sean
VAN DER LINDEN, Gwendolyn W.
SENG, Amy

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] G06F 16/33 [11] 40107512
G06F 16/2455 EP4320529 A1
G06N 5/04
G06N 20/00

[13] A

[25] EN

[21] 62024095436.7 [22] 12.08.2024

[86] 19.08.2021 PCT/NZ2021/050137

[87] 13.10.2022 WO2022/216160

[30] 08.04.2021 AU, AU20210901020

[54] SYSTEMS AND METHODS FOR SCHEDULING INFORMATION RETRIEVAL
用於安排資訊檢索的系統和方法

[71] Xero Limited
19-23 Taranaki Street
Te Aro, Wellington 6011
NEW ZEALAND

[72] SMITH, Patrick
PALUMBO, Justin
LEI, Judy
MUSTATEA, Lucian
GLENDINNING, Torrey
ATLIN, Michael

[74] LETTERS & THOO LIMITED
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HONG KONG

[51]	G06F 16/904	[11]	40107379
	G06Q 10/0639		CN117633316 A
		[13]	A

[25] ZH

[21] 42024096176.3 [22] 30.08.2024

[54] ATTRIBUTION ANALYSIS METHOD AND DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM
歸因分析方法、裝置和電腦設備和存儲介質

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中環廣場 1903 室

[51]	G06F 16/9535	[11]	40107390
	G06Q 10/30		CN118396608 A
		[13]	A

[51]	G06F 16/9535	[11]	40107463
	G06F 16/2457		EP4338063 A1

[13] A

[51] G06F 17/10
A61B 17/16

[11] 40107387
CN117653266 A

[13] A

[51] G06F 18/213
G06F 18/24

[11] 40107383
CN118551251 A

[13] A

[51] G06F 18/214
G06F 18/24

[11] 40107383
CN118551251 A

[13] A

[51] G06F 18/24
G06F 18/213
G06F 18/214
G01M 3/28

[11] 40107383
CN118551251 A

[13] A

[25] ZH

[21] 42024096195.3

[22] 30.08.2024

[30] 26.02.2023 US,63/487,012

[54] TRANSIENT FEATURE RECOGNITION TECHNIQUE FOR DEFECT DETECTION,
CLASSIFICATION AND LOCATION IDENTIFICATION IN WATER SUPPLY
用於水供應缺陷檢測、分類和位置識別的瞬態特徵響應辨別技術

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香港科技大學
Clear Water Bay
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[72] Moez LOUATI M·盧埃提
Muhammad WAQAR M·瓦卡爾
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] G06F 21/33
H04L 9/40

[11] 40107343
EP4395236 A1

[13] A

- [51] G06F 21/57 [11] 40107406
G06F 9/4401 CN117980904 A
[13] A
- [25] EN
- [21] 62024093690.1 [22] 04.07.2024
- [86] 08.06.2022 PCT/US2022/032584
- [87] 19.01.2023 WO2023/287523
- [30] 13.07.2021 US,17/374,900
- [54] MEASURED RESTART OF MICROCONTROLLERS
所測量的微控制器重啟
- [71] MICROSOFT TECHNOLOGY LICENSING, LLC
微软技术许可有限责任公司
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UNITED STATES OF AMERICA
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Colin DOAK C·多克
Simon Douglas CHAMBERS S·D·钱伯斯
David RUGGLES D·拉格雷斯
Richard NEAL R·尼尔
Cédric Alain Marie FOURNET C·A·M·富纳特
Kapil VASWANI K·瓦斯瓦尼
Balaji VEMBU B·维姆布
- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] G06F 3/01 [11] 40107336
G06F 3/14 CN117348720 A
G06T 13/40
[13] A
- [25] ZH
- [21] 42024093709.4 [22] 04.07.2024
- [54] A HUMAN-MACHINE COLLABORATIVE VIRTUAL INTERACTION SYSTEM
一種人機協同的虛擬交互系統
- [71] 贛州市耀灵天华数字经济技术有限公司
中國
江西省贛州市贛州经济技术开发区
一期标准厂房(金岭科技园)10 栋 2 楼
- [72] 陈飞
- [74] 普潤知識產權(香港)有限公司
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[51]	G06F 3/01	[11]	40107534
	G06T 19/00		EP4338132 A1
		[13]	A

[51]	G06F 3/06	[11]	40107385
			CN118034612 A
		[13]	A

[25] ZH

[21] 42024096221.7 [22] 31.08.2024

[54] DATA PROCESSING METHOD, APPARATUS, AND STORAGE MEDIUM
一種數據處理方法、裝置和存儲介質

[71] LENOVO NETAPP TECHNOLOGY LIMITED.

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天津市濱海新區天津自貿試驗區(空港經濟區)空港國際物流區第二大街 1 號
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[72] Jingrong ZHAO 趙靖榮

Peng CHEN 陳鵬

[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]	G06F 3/14	[11]	40107336
	G06F 3/01		CN117348720 A
		[13]	A

[51]	G06F 9/4401	[11]	40107406
	G06F 21/57		CN117980904 A
		[13]	A

[51]	G06F 9/451	[11]	40107390
	G06Q 10/30		CN118396608 A
		[13]	A

[51]	G06N 20/00	[11]	40107455
	G06N 5/02		GB2621502 A
		[13]	A

[51]	G06N 20/00	[11]	40107512
	G06F 16/33		EP4320529 A1
		[13]	A

[51]	G06N 3/044	[11]	40107347
	G06N 3/08		GB2621125 A
	G06Q 20/40		
		[13]	A

[25] EN

[21] 42024094933.9 [22] 31.07.2024

[54] MACHINE LEARNING SYSTEM
機器學習系統

[71] FEATURESPACE LIMITED
菲彻思贝斯有限公司
140 Cambridge Science Park
Milton Road
Cambridge
Cambridgeshire
CB4 0GF
UNITED KINGDOM

[72] COOPER, SIMON

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

[51]	G06N 3/045	[11]	40107354
	G06V 20/58		CN117917698 A
		[13]	A

[51]	G06N 3/0464	[11]	40107345
	G06N 3/063		CN118378674 A
		[13]	A

[51]	G06N 3/063	[11]	40107345
	G06N 3/0464		CN118378674 A
		[13]	A

[25] ZH

[21] 42024094895.0 [22] 30.07.2024

[30] 13.01.2023 US, 63/479,737

[54]

DEVICE AND METHOD FOR AI NEURAL NETWORK SPEED ENHANCEMENT BY IMPLEMENTING NEURAL NETWORK ARCHITECTURE WITH PARTIAL CONVOLUTION

通過實施具有部分卷積的神經網絡架構來提高人工智能神經網絡速度的裝置和方法

[71]

The Hong Kong University of Science and Technology

香港科技大学

Clear Water Bay, Kowloon

HONG KONG

[72]

陈双幸

陈捷润

[74]

IDEA INTELLECTUAL LIMITED

21st Floor, Skyway Centre

23 Queen's Road West, Sheung Wan

HONG KONG

[51]

G06N 3/08

G06N 3/044

[11]

40107347

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[13]

A

[51]

G06N 3/08

G06N 5/02

[11]

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[13]

A

[51]

G06N 3/084

G06V 20/58

[11]

40107354

CN117917698 A

[13]

A

[51]

G06N 3/096

G06V 20/58

[11]

40107354

CN117917698 A

[13]

A

[51]

G06N 3/12

G11C 13/00

[11]

40107503

EP4315336 A1

[13]

A

[51]

G06N 5/02

G06N 3/08

G06N 20/00

G06Q 10/08

G06T 7/10

[11]

40107455

GB2621502 A

G06T 7/20
G08B 13/194

[13] A

[25] EN

[21] 62024094813.8 [22] 29.07.2024

[86] 11.07.2022 PCT/US2022/073597

[87] 19.01.2023 WO2023/288196

[30] 13.07.2021 US,63/221,150

01.03.2022 US,63/268,731

[54] IMAGE INSPECTION SYSTEMS AND METHODS FOR INTEGRATING THIRD
PARTY ARTIFICIAL INTELLIGENCE PLATFORMS

用於集成第三方人工智能平台的圖像檢查系統和方法

[71] Rapiscan Systems, Inc.

2805 Columbia Street, Torrance, California 90503

UNITED STATES OF AMERICA

[72] Barry Sauer

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] G06N 5/04
G06F 16/33

[11] 40107512
EP4320529 A1

[13] A

[51] G06Q 10/02
G06F 16/2457

[11] 40107463
EP4338063 A1

[13] A

[51] G06Q 10/0639
G06F 16/904

[11] 40107379
CN117633316 A

[13] A

[51] G06Q 10/08
G06N 5/02

[11] 40107455
GB2621502 A

[13] A

[51] G06Q 10/30
G06F 16/9535
G06F 9/451

[11] 40107390
CN118396608 A

[13] A

[25] ZH

- [21]

42024096413.0

[22]

05.09.2024
- [54]

RESOURCE ENCAPSULATED OBJECT PROCESSING METHODS AND DEVICES,
STORAGE MEDIA AND ELECTRONIC EQUIPMENT
資源封裝對象的處理方法和裝置、存儲介質和電子設備
- [71]

Rajax Network Technology (Shanghai) Co., Ltd.
拉扎斯网络科技(上海)有限公司
中國
上海市普陀区
真北路 788 号 507 室

Zhejiang Niaochao Supply Chain Management Co., Ltd.
浙江鸟潮供应链管理有限公司
中國
浙江省杭州市
余杭区五常街道文一西路 969 号 3 幢 5 层 569 室
- [72]

杨馨怡
吴伯翔
李旭辉
柳志崇
何明泽
李响
李霏霏
- [74]

博思佳知識產權代理有限公司
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安盛工業大廈 6 樓 C (22) 室

[51]

G06Q 20/22
G06Q 30/0601

[11]

40107338
CN117710047 A

[13]

A

[51]

G06Q 20/28
G06Q 30/0601

[11]

40107338
CN117710047 A

[13]

A

[51]

G06Q 20/36
G06Q 20/38

[11]

40107407
CN118215927 A

[13]

A

[51]

G06Q 20/38
G06Q 20/40
G06Q 20/36

[11]

40107407
CN118215927 A

[13] A

[25] EN

[21] 62024093714.9

[22] 05.07.2024

[86] 05.12.2022 PCT/IL2022/051290

[87] 06.07.2023 WO2023/126911

[30] 03.01.2022 IL,289584

[54] SYSTEM, DEVICE AND METHOD FOR DIGITAL PAYMENT

用於數字支付的系統、設備和方法

[71] Nayax Ltd.

納雅克斯有限責任公司

3 Arik Einstein Street

Herzliya 4659071

ISRAEL

[72] BEN-AVI, David 達維德·貝納維

ROSENHOIZ, Guy 蓋伊·羅森豪斯

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] G06Q 20/40

G06Q 30/0601

[11] 40107338

CN117710047 A

[13] A

[51] G06Q 20/40

G06N 3/044

[11] 40107347

GB2621125 A

[13] A

[51] G06Q 20/40

G06Q 20/38

[11] 40107407

CN118215927 A

[13] A

[51] G06Q 30/0601

G06Q 20/22

G06Q 20/28

G06Q 20/40

G06Q 40/04

[11] 40107338

CN117710047 A

[13] A

[25] ZH

[21] 42024094048.6

[22] 12.07.2024

[54] ORDER PROCESSING METHOD AND APPARATUS BASED ON SMART

CONTRACTS AND STORAGE MEDIUM

基於智能合約的訂單處理方法、裝置及存儲介質

[71] Linklogis International Company Limited
香港
18 Harbour Road, Wanchai
Room 4905-06 Central Plaza

[72] 张强龙
罗锦旭
杜杨浩

[74] 海思国际知识产权有限公司
香港
九龍觀塘道 348 號
宏利廣場 6 樓

[51]	G06Q 40/04	[11]	40107338
	G06Q 30/0601		CN117710047 A
		[13]	A

[51]	G06Q 40/04	[11]	40107342
			CN117422548 A
		[13]	A

[25] ZH

[21] 42024094312.6 [22] 17.07.2024

[54] DELEGATE MODEL FOR BLOCKCHAIN TRANSACTIONS
一種關於區塊鏈資產的託管方法

[71] HSBC SOFTWARE DEVELOPMENT (GUANGDONG) LIMITED
汇丰软件开发(广东)有限公司
L22, Office Tower2, Taikoo Hui 381 Tianhe Road, Tianhe
District Guangzhou
Guangdong 510000
CHINA

[72] 庄伟铭
夏勇

[74] NIA INTELLECTUAL PROPERTY LIMITED
Room B6, 1/F, Cheong Tai Industrial Building
50 Fui Yiu Kok Street, Tsuen Wan
HONG KONG

[51]	G06Q 50/12	[11]	40107463
	G06F 16/2457		EP4338063 A1
		[13]	A

[51]	G06Q 50/14	[11]	40107463
	G06F 16/2457		EP4338063 A1

[13] A

[51]	G06T 13/40 G06F 3/01	[11]	40107336 CN117348720 A
		[13]	A

[51]	G06T 13/40 G06T 19/00	[11]	40107534 EP4338132 A1
		[13]	A

[51]	G06T 15/20 G06T 19/00	[11]	40107534 EP4338132 A1
		[13]	A

[51]	G06T 19/00 G06T 13/40 G06T 15/20 G06F 3/01 A63F 13/803 A63F 13/55 A63F 13/65	[11]	40107534 EP4338132 A1
		[13]	A

[25] EN

[21]	62024096326.9	[22]	03.09.2024
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[86] 12.05.2022 PCT/AU2022/050449

[87] 17.11.2022 WO2022/236372

[30] 12.05.2021 AU,AU20210901407

[54] SYSTEM AND METHOD FOR FACILITATING VIRTUAL PARTICIPATION IN A RACING EVENT

用於促進虛擬參與競速賽事的系統和方法

[71] Sage Entertainment Pty Ltd
U 5/2 Wittenoom St
Piccadilly, WA 6430
AUSTRALIA

[72] BAILEY, Grant

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

[51]	G06T 7/10 G06N 5/02	[11]	40107455 GB2621502 A
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[13] A	
[51] G06T 7/20 G06N 5/02	[11] 40107455 GB2621502 A
[13] A	
[51] G06V 10/764 G06V 20/58	[11] 40107354 CN117917698 A
[13] A	
[51] G06V 10/766 G06V 20/58	[11] 40107354 CN117917698 A
[13] A	
[51] G06V 10/774 G06V 20/58	[11] 40107354 CN117917698 A
[13] A	
[51] G06V 10/82 G06V 20/58	[11] 40107354 CN117917698 A
[13] A	
[51] G06V 20/58 G06V 10/764 G06V 10/766 G06V 10/774 G06V 10/82 G06N 3/045 G06N 3/084 G06N 3/096	[11] 40107354 CN117917698 A
[13] A	
[25] ZH	
[21] 42024095063.4	[22] 02.08.2024
[54] TARGET DETECTION METHOD, DEVICE, EQUIPMENT, COMPUTER STORAGE MEDIUM AND PROGRAM 目標檢測方法、裝置、設備、計算機存儲介質及程序	
[71] CiDi Inc. 希迪智駕(湖南)股份有限公司 Building A3 and A4 No. 336, Xueshi Road, Yuelu District, Changsha, Hunan, 410208 CHINA	

[72] LI, Yi 李逸
HU, Rongdong 胡荣东
XIE, Wei 谢伟

[74] SINOMUSE LIMITED
704 Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51]	G08B 13/194	[11]	40107455
	G06N 5/02		GB2621502 A
		[13]	A

[51]	G11C 13/00	[11]	40107503
	H03M 7/00		EP4315336 A1
	C12Q 1/68		
	G06N 3/12		
		[13]	A

[25] EN

[21] 62024095233.8 [22] 07.08.2024

[86] 18.03.2022 PCT/US2022/020949

[87] 29.09.2022 WO2022/203958

[30] 24.03.2021 US,202163165507P

[54] FIXED POINT NUMBER REPRESENTATION AND COMPUTATION CIRCUITS
定點數表示和計算電路

[71] Catalog Technologies, Inc.
529 Main Street, Suite 127
Charlestown, MA 02129
UNITED STATES OF AMERICA

[72] BHATIA, Swapnil P.
NORSWORTHY, Michael
KAMBARA, Tracy

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

[51]	G16B 30/00	[11]	40107348
	C12Q 1/6886		CN117535404 A
		[13]	A

[51]	G16B 40/00	[11]	40107348
	C12Q 1/6886		CN117535404 A
		[13]	A

[51]	G16H 40/63	[11]	40107413
	A61B 5/08		EP4301222 A1
		[13]	A

[51]	G21B 3/00	[11]	40107446
	H02S 10/30		EP4305748 A1
		[13]	A

[51]	H01M 10/613	[11]	40107461
	H01M 10/617		EP4395005 A1
		[13]	A

[25] ZH

[21] 62024094845.0 [22] 29.07.2024

[86] 22.12.2022 PCT/CN2022/141103

[87] 23.05.2024 WO2024/103487

[30] 17.11.2022 CN,202211438939.7

[54] ENERGY STORAGE DEVICE

儲能裝置

[71] Xiamen Hithium Energy Storage Technology Co., Ltd.
201-1, Comprehensive Building 5, No. 11, Butang Middle Road,
Industrial Base of Xiamen Torch
High Tech Zone (Tongxiang), Xiamen, Fujian 361006
CHINA

[72] HUO, Qiqi

[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]	H01M 10/617	[11]	40107461
	H01M 10/613		EP4395005 A1
		[13]	A

[51]	H01M 12/08	[11]	40107553
	H01M 8/18		EP4423832 A1
		[13]	A

[51]	H01M 4/131	[11]	40107437
			EP4309222 A1

[13] A

[25] EN

[21] 62024094149.7

[22] 15.07.2024

[86] 15.12.2022 PCT/US2022/053080

[87] 22.06.2023 WO2023/114436

[30] 17.12.2021 US,63/291,209

14.01.2022 US,63/299,732

[54] CATHODE MATERIALS HAVING OXIDE SURFACE SPECIES

具有氧化物表面物質的陰極材料

[71] QuantumScape Battery, Inc.

1730 Technology Drive

San Jose, CA 95110

UNITED STATES OF AMERICA

[72] CHAO, Cheng-Chieh

CHAVEZ, Sarah

CHUNG, Hyeseung

ITO, Seitaro

KATOH, Yuki

LOKSHIN, Konstantin

OHASHI, Akinari

SILVER, Jessa

TIAN, Yaosen

XU, Virgil

YU, Zhenfeng

[74] SQUIRE PATTON BOGGS (Henry Luk)

Suite 3201, One Island East, Taikoo Place

18 Westlands Road, Quarry Bay

HONG KONG

[51] H01M 4/38

H01M 8/18

[11] 40107553

EP4423832 A1

[13] A

[51] H01M 4/62

H01M 8/18

[11] 40107553

EP4423832 A1

[13] A

[51] H01M 4/86

H01M 8/18

[11] 40107553

EP4423832 A1

[13] A

[51] H01M 50/533

[11] 40107462

EP4395049 A1

[13] A

[25] ZH

[21] 62024094846.8 [22] 29.07.2024

[86] 26.12.2022 PCT/CN2022/142025

[87] 16.05.2024 WO2024/098529

[30] 08.11.2022 CN,202211391375.6

[54] CONNECTING PIECE DESIGN METHOD, CONNECTING PIECE, ENERGY STORAGE DEVICE, AND ELECTRIC DEVICE

連接片的設計方法、連接片、儲能裝備以及用電設備

[71] Xiamen Hithium Energy Storage Technology Co., Ltd.
201-1, Comprehensive Building 5, No. 11, Butang Middle Road,
Industrial Base of Xiamen Torch
High Tech Zone (Tongxiang), Xiamen, Fujian 361006
CHINA

[72] HUANG, Hanchuan

[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] H01M 8/16 [11] 40107553
H01M 8/18 EP4423832 A1

[13] A

[51] H01M 8/18 [11] 40107553
H01M 12/08 EP4423832 A1

H01M 4/38

H01M 4/62

H01M 4/86

H01M 8/16

[13] A

[25] EN

[21] 62024096426.7 [22] 05.09.2024

[86] 26.10.2022 PCT/US2022/047916

[87] 04.05.2023 WO2023/076411

[30] 29.10.2021 US,63/273,746

[54] ENERGY STORAGE DEVICES AND COMPONENTS INCLUDING AQUEOUS OXYANION ELECTROLYTES

包括水性氧陰離子電解質的儲能裝置和組件

[71] FORM ENERGY, INC.
30 Dane Street, Somerville MA 02143
UNITED STATES OF AMERICA

[72] WOODFORD, William Henry

CHIANG, Yet-Ming

RAMAN, Kailash

SU, Liang
CHIANG, Merrill K.

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

[51] H01Q 1/27 [11] 40107550
G02C 11/00 EP4364240 A1
H01Q 1/44
H01Q 9/16

[13] A

[25] EN

[21] 62024096423.4 [22] 05.09.2024

[86] 16.06.2022 PCT/US2022/033720

[87] 05.01.2023 WO2023/278163

[30] 30.06.2021 US,17/363,582

[54] EYEWEAR WITH APERTURE TUNED DIELECTRIC LOADED MULTI-BAND
ANTENNA

具有孔徑調諧介電載入的多頻帶天線的眼鏡

[71] Snap Inc.
3000 31st Street
Santa Monica, CA 90405
UNITED STATES OF AMERICA

[72] OLGUN, Ugur
YOU, Choonshin
STEGER, Stephen Andrew
SIMONS, Patrick Timothy McSweeney

[74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
HONG KONG

[51] H01Q 1/44 [11] 40107550
H01Q 1/27 EP4364240 A1
[13] A

[51] H01Q 9/16 [11] 40107550
H01Q 1/27 EP4364240 A1
[13] A

[51] H02J 3/28 [11] 40107362
F01K 3/00 CN117536701 A
[13] A

[51]	H02N 2/02	[11]	40107341
	A61B 1/04		CN117462061 A
		[13]	A

[51]	H02N 2/04	[11]	40107341
	A61B 1/04		CN117462061 A
		[13]	A

[51]	H02N 2/06	[11]	40107341
	A61B 1/04		CN117462061 A
		[13]	A

[51]	H02S 10/30	[11]	40107446
	G21B 3/00		EP4305748 A1
	H02S 10/40		
	H05H 1/48		
	C01B 3/06		
	C25B 1/042		
	C25B 11/03		
	C25B 11/042		
		[13]	A

[25] EN

[21] 62024094194.3 [22] 16.07.2024

[86] 08.03.2022 PCT/IB2022/052016

[87] 15.09.2022 WO2022/189947

[30] 08.03.2021 US,US202163158349P
28.03.2021 US,US202163167110P
16.04.2021 US,US202163176054P
23.06.2021 US,US202163214236P
13.08.2021 US,US202163233199P
23.08.2021 US,US202163236198P
20.09.2021 US,US202163246282P
12.10.2021 US,US202163254589P
21.10.2021 US,US202163270537P
17.12.2021 US,US202163291342P
10.01.2022 US,US202263298190P

[54] INFRARED LIGHT RECYCLING THERMOPHOTOVOLTAIC HYDROGEN
ELECTRICAL POWER GENERATOR
紅外線光回收熱光伏氫電力產生器

[71] Brilliant Light Power, Inc.
493 Old Trenton Road
Cranbury, NJ 08512
UNITED STATES OF AMERICA

[72] MILLS, Randell

[74] LETTERS & THOO LIMITED

Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51]	H02S 10/40	[11]	40107446
	H02S 10/30		EP4305748 A1
		[13]	A

[51]	H02S 20/23	[11]	40107375
	E04G 21/32		EP4328399 A1
		[13]	A

[51]	H03F 1/22	[11]	40107545
	H03F 1/52		CN118285053 A
		[13]	A

[25] EN

[21] 62024096386.3 [22] 05.09.2024

[86] 18.11.2022 PCT/US2022/080187

[87] 25.05.2023 WO2023/092101

[30] 22.11.2021 US,17/456,060

[54] POWER AMPLIFIER HAVING IMPROVED GATE OXIDE INTEGRITY
具有改善的柵極氧化物完整性的功率放大器

[71] QORVO US, INC.
QORVO 美国公司
7628 Thorndike Road, Greensboro, North Carolina 27409
UNITED STATES OF AMERICA

[72] SCOTT, BAKER B·斯科特
MAXIM, GEORGE G·马克西姆

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

[51]	H03F 1/52	[11]	40107545
	H03F 1/22		CN118285053 A
		[13]	A

[51]	H03M 7/00	[11]	40107503
	G11C 13/00		EP4315336 A1

[13] A

[51] H04B 7/0413 [11] 40107551
H04B 7/0456 EP4338302 A1
H04B 7/06

[13] A

[25] EN

[21] 62024096424.2 [22] 05.09.2024

[86] 28.04.2022 PCT/FI2022/050277

[87] 17.11.2022 WO2022/238612

[30] 11.05.2021 US,63/187,347

06.08.2021 US,63/230,349

[54] PRECODING INFORMATION

預編碼信息

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[51] H04B 7/0456 [11] 40107551
H04B 7/0413 EP4338302 A1

[13] A

[51] H04B 7/06 [11] 40107551
H04B 7/0413 EP4338302 A1

[13] A

[51] H04B 7/185 [11] 40107447
EP4305771 A1

[13] A

[25] EN

[21] 62024094203.2 [22] 16.07.2024

[86] 16.02.2022 PCT/US2022/016512

[87] 15.09.2022 WO2022/191965

[30] 10.03.2021 US,63/159,311

[54] METHODS AND SYSTEMS TO PROVIDE SERVICE LEVELS FOR AIRCRAFT
IN-FLIGHT CONNECTIVITY COMMUNICATION SYSTEMS BASED UPON SSIDS
基於 SSID 為飛機飛行連接通信系統提供服務級別的方法和系統

[71] Gogo Business Aviation LLC
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[51]	H04L 1/1812	[11]	40107369
	H04W 76/28		CN117881012 A
		[13]	A

[51]	H04L 5/00	[11]	40107363
	H04W 52/14		EP4404644 A2
		[13]	A

[51]	H04L 9/40	[11]	40107343
	G06F 21/33		EP4395236 A1
		[13]	A

[25] EN

[21]	42024094816.6	[22]	29.07.2024
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[30] 29.12.2022 US,202218090742
22.08.2023 US,202318236883

[54] SHARING SECRETS OVER ONE OR MORE COMPUTER NETWORKS USING
PROXIES
使用代理在一臺或多臺計算機網絡上共享秘密

[71] Garantir LLC
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[51] H04M 11/04 [11] 40107398
H04M 3/51 CN117813811 A
H04M 3/42

[13] A

[25] EN

[21] 62024093632.3 [22] 03.07.2024

[86] 22.04.2022 PCT/US2022/071884

[87] 27.10.2022 WO2022/226543

[30] 23.04.2021 US,17/238,843

[54] SYSTEM AND METHOD FOR EMERGENCY DISPATCH
用於緊急情況調度的系統和方法

[71] PRIORITY DISPATCH CORP.
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[51] H04M 3/42 [11] 40107398
H04M 11/04 CN117813811 A
[13] A

[51] H04M 3/51 [11] 40107398
H04M 11/04 CN117813811 A
[13] A

[51] H04N 19/119 [11] 40107356
H04N 19/513 CN118214884 A
[13] A

[51] H04N 19/119 [11] 40107357
H04N 19/176 CN118158407 A
H04N 19/463
H04N 19/70
H04N 19/96

[13] A

[25] ZH

[21] 42024095117.8 [22] 05.08.2024

[30] 19.04.2018 US, 62/659,722
27.06.2018 KR, 10-2018-0074224
27.06.2018 KR, 10-2018-0074072[54] METHOD AND EQUIPMENT FOR PROCESSING IMAGE
用於處理圖像的方法及其設備[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] H04N 19/172 [11] 40107453
H04N 19/44 CN117837144 A
[13] A

[51] H04N 19/174 [11] 40107491
CN117652141 A
[13] A

[25] EN

[21] 62024095119.9 [22] 05.08.2024

[86] 07.07.2022 PCT/US2022/036360

[87] 12.01.2023 WO2023/283336

[54] SEQUENCE-LEVEL AND SLICE-LEVEL SYNTAX REPRESENTATION IN VIDEO
CODING AND DECODING

視頻編解碼中的序列級和切片級語法表示

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51]

H04N 19/176
H04N 19/513

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40107356
CN118214884 A

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[51]

H04N 19/176
H04N 19/119

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40107357
CN118158407 A

[13]

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[51]

H04N 19/184
H04N 19/44

[11]

40107453
CN117837144 A

[13]

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[51]

H04N 19/44
H04N 19/513

[11]

40107356
CN118214884 A

[13]

A

[51]

H04N 19/44
H04N 19/46
H04N 19/172
H04N 19/184

[11]

40107453
CN117837144 A

[13]

A

[25] EN

[21] 62024094722.1 [22] 25.07.2024

[86] 26.08.2022 PCT/US2022/075507

[87] 02.03.2023 WO2023/028580

[30] 26.08.2021 US, 63/260,600
01.10.2021 US, 63/251,385
04.10.2021 US, 63/262,078

[54] OPERATION RANGE EXTENSION FOR VERSATILE VIDEO CODING
用於多功能視頻編碼的操作範圍擴展

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51]

H04N 19/46
H04N 19/44

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H04N 19/463
H04N 19/119

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[51]

H04N 19/48

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40107492
CN117581540 A

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62024095120.7

[22]

05.08.2024

[86]

29.06.2021 PCT/CN2021/103250

[87]

05.01.2023 WO2023/272517

[54]

ENCODING AND DECODING METHOD, BITSTREAM, ENCODER, DECODER,
AND COMPUTER STORAGE MEDIUM
編解碼方法、碼流、編碼器、解碼器及計算機存儲介質

[71]

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[51]

H04N 19/513
H04N 19/176
H04N 19/44
H04N 19/70
H04N 19/119

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CN118214884 A

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42024095114.5

[22]

05.08.2024

[30]

03.08.2017 US, 62/541,083

[54]

METHOD AND DEVICE FOR PROCESSING VIDEO SIGNAL BY AFFINE PREDICTION

利用仿射預測處理視頻信號的方法和裝置

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GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

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[51]

H04N 19/70

H04N 19/513

[11]

40107356

CN118214884 A

[13]

A

[51]

H04N 19/70

H04N 19/119

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CN118158407 A

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H04N 21/81

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[51] H04N 21/6587 [11] 40107359
H04N 21/81 EP4329319 A2
[13] A

[51] H04N 21/81 [11] 40107359
H04N 21/218 EP4329319 A2
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[13] A

[25] EN

[21] 42024095158.2 [22] 06.08.2024

[30] 12.10.2017 EP,17196259

[54] OPTIMIZING AUDIO DELIVERY FOR VIRTUAL REALITY APPLICATIONS
優化虛擬實境應用的音訊傳輸

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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[51] H04N 9/31 [11] 40107482
CN117501683 A
[13] A

[25] EN

[21] 62024094949.0 [22] 01.08.2024

[86] 17.06.2022 PCT/US2022/033975

[87] 22.12.2022 WO2022/266432

[30] 18.06.2021 US,63/212375

16.06.2022 US,17/842536

[54] SYSTEMS AND METHODS FOR ANIMATED FIGURE MEDIA PROJECTION
用於動畫形象媒體投影的系統和方法

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[51]

H04W 12/04
H04W 76/27

[11]

40107358
CN117596719 A

[13]

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[51]

H04W 12/04
H05B 6/12

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[13]

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H04W 12/106
H04W 76/27

[11]

40107358
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[51]

H04W 36/00
H04W 76/27

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H04W 4/80
H05B 6/12

[11]

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[13]

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[51]

H04W 52/14
H04W 52/36
H04L 5/00

[11]

40107363
EP4404644 A2

[13]

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[25]

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[21]

42024095191.3

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06.08.2024

[30]

05.04.2018 US, 62/653,423

196/540

[54] ADDITIONAL MAXIMUM POWER REDUCTION FOR UPLINK TRANSMISSION
FOR WIRELESS NETWORKS

用於無線網絡的上行鏈路傳輸的附加最大功率降低

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[51]	H04W 52/36	[11]	40107363
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		[13]	A

[51]	H04W 68/02	[11]	40107474
			EP4380264 A1
		[13]	A

[25] ZH

[21] 62024094915.1 [22] 31.07.2024

[86] 27.07.2022 PCT/CN2022/108362

[87] 02.02.2023 WO2023/005995

[30] 30.07.2021 CN,202110871006.6

[54] SIGNAL OR CHANNEL DETECTION METHOD AND APPARATUS, TERMINAL,
AND STORAGE MEDIUM

信號或信道的檢測方法、裝置、終端及存儲介質

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[51] H04W 76/19 [11] 40107358
H04W 76/27 CN117596719 A
[13] A

[51] H04W 76/27 [11] 40107358
H04W 76/19 CN117596719 A
H04W 80/02
H04W 36/00
H04W 12/106
H04W 12/04
[13] A
[25] ZH
[21] 42024095154.1 [22] 06.08.2024
[30] 13.09.2016 US, 62/394,057
[54] PDCP COUNT HANDLING IN RRC CONNECTION RESUME
RRC 連接恢復中的 PDCP COUNT 處理
[71] NOKIA TECHNOLOGIES OY
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[51] H04W 76/28 [11] 40107369
H04L 1/1812 CN117881012 A
[13] A
[25] ZH
[21] 42024095982.5 [22] 26.08.2024
[30] 11.10.2022 US, 63/414,944
[54] METHOD AND APPARATUS OF HANDLING DISCONTINUOUS RECEPTION
(DRX) TIMER FOR MULTICAST DATA RECEPTION IN A WIRELESS
COMMUNICATION SYSTEM
處理用於多播數據接收的不連續接收定時器的方法和設備
[71] ASUS Technology Licensing Inc.
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[51]	H04W 80/02	[11]	40107358
	H04W 76/27		CN117596719 A
		[13]	A

[51]	H05B 6/06	[11]	40107541
	H05B 6/12		EP4412398 A1
		[13]	A

[51]	H05B 6/12	[11]	40107541
	H05B 6/06		EP4412398 A1
	H04W 12/04		
	H04W 4/80		
	A47J 36/32		
		[13]	A

[25] KR

[21] 62024096366.5 [22] 04.09.2024

[86] 07.06.2022 PCT/KR2022/007966

[87] 06.04.2023 WO2023/054835

[30] 01.10.2021 KR,10-2021-0130801

[54] BUILT-IN INDUCTION SYSTEM WITH ENHANCED SAFETY VIA SMART PAD
基於智能平板來提升安全性的內嵌式電磁灶系統

[71] Peaceworld.Co., Ltd
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[51]	H05H 1/48	[11]	40107446
	H02S 10/30		EP4305748 A1
		[13]	A

[51]	H05K 1/03	[11]	40107367
	B29B 11/16		CN118368804 A
	B29C 65/02		
	H05K 3/00		
	B29L 31/34		

[13]A

[25]ZH

[21]42024095900.7

[22]02.11.2018

[30]15.01.2016 JP,2016-006476

[62]02.11.2018 18114030.3

[54]FRP PRECURSOR, LAMINATED PLATE, METAL-CLAD LAMINATE, PRINTED CIRCUIT BOARD, SEMICONDUCTOR PACKAGE, AND METHOD FOR PRODUCING SAME
FRP 前體、層疊板、覆金屬層疊板、印刷布線板、半導體封裝體及它們的製造方法

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[51]H05K 3/00

[11]40107367

H05K 1/03

CN118368804 A

[13]A

2. 按發表編號排列

Arranged by Publication Number

40107335 - 40107553

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
40107335	EP4306529	C07D 519/00, C07D 471/14, C07D 487/04, C07D 491/04, C07D 498/04, C07D 498/22, A61P 35/00, C07D 471/04
40107336	CN117348720	G06F 3/01, G06F 3/14, G06T 13/40
40107337	CN118004982	C01B 21/24, C01B 32/50, B01J 19/24
40107339	GB2620855	A24F 40/48, A24F 40/10, A24F 40/42
40107340	CN117398669	A63B 69/40, A63B 69/38
40107341	CN117462061	A61B 1/04, A61B 1/31, A61B 1/045, A61B 5/07, H02N 2/06, H02N 2/04, H02N 2/02
40107342	CN117422548	G06Q 40/04
40107343	EP4395236	H04L 9/40, G06F 21/33
40107344	EP4327807	A61K 9/00, A61K 31/00
40107345	CN118378674	G06N 3/063, G06N 3/0464
40107346	EP4328650	G02B 26/08
40107347	GB2621125	G06N 3/044, G06N 3/08, G06Q 20/40
40107348	CN117535404	C12Q 1/6886, G16B 30/00, G16B 40/00
40107349	EP4327869	A61K 31/445, A61P 13/12
40107350	EP4316591	C07J 9/00, C07J 31/00, C07J 41/00, C07J 51/00, A61K 31/567, A61K 31/566, A61P 25/00
40107351	CN117919794	B01D 21/00, B01D 69/02, B01D 65/08, C02F 1/00, C02F 1/58, G01N 31/22

40107352	CN117838875	A61K 47/61, A61K 31/496, A61K 31/404, A61P 29/00, A61P 35/00, A61P 9/00, A61P 11/00, A61P 19/02, A61P 27/02, A61P 9/10, A61P 3/10, A61P 17/00, A61P 17/06, A61P 11/06
40107353	CN117908525	G05D 1/43, G05D 1/246, G05D 1/633, G05D 1/644, G05D 1/648, G05D 105/22
40107354	CN117917698	G06V 20/58, G06V 10/764, G06V 10/766, G06V 10/774, G06V 10/82, G06N 3/045, G06N 3/084, G06N 3/096
40107355	CN117503923	A61K 39/395, C07K 16/40, A61P 43/00
40107356	CN118214884	H04N 19/513, H04N 19/176, H04N 19/44, H04N 19/70, H04N 19/119
40107357	CN118158407	H04N 19/119, H04N 19/176, H04N 19/463, H04N 19/70, H04N 19/96
40107358	CN117596719	H04W 76/27, H04W 76/19, H04W 80/02, H04W 36/00, H04W 12/106, H04W 12/04
40107359	EP4329319	H04N 21/81, H04N 21/218, H04N 21/6587, H04N 21/2343, H04N 21/439
40107360	CN118001282	A61K 31/519, A61K 31/522, A61K 39/395, A61P 35/00
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62024096426.7	40107553

4. 按申請人名稱排列

Arranged by Name of Applicant

40107335 - 40107553

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
4C Biomed Limited Sheba Impact Ltd.	C07K 16/28, C07K 16/30, A61P 35/00, A61P 31/00, A61K 39/00, A61K 39/395, G01N 33/53, G01N 33/574	40107457	EP4320162
AEROFLEXX, LLC	B32B 27/34	40107388	EP4406738
ALTO NEUROSCIENCE, INC.	A61K 31/496, A61K 45/06, A61P 25/24	40107432	EP4346823
ASIMOV INC. 阿西莫夫公司	C12N 15/86	40107526	CN117651775
ASUS Technology Licensing Inc. 華碩技術授權股份有限公司	H04W 76/28, H04L 1/1812	40107369	CN117881012
Abiomed Europe GmbH	A61M 60/569, A61M 60/178, A61M 60/216, A61M 60/237, A61M 60/422, A61M 60/523, A61M 60/531, A61M 60/538, A61M 60/546, A61M 60/816, A61M 60/857, A61M 60/13	40107391	EP4364786
Abiomed, Inc.	A61M 60/857	40107373	EP4353299
Adlens Limited	G02B 26/08	40107346	EP4328650
Amgen Inc.	C07K 16/24, C07K 16/06	40107489	EP4326766
Amicus Therapeutics, Inc.	A61K 31/445, A61P 13/12	40107349	EP4327869

Astellas Pharma Inc.	A61K 31/4164, A61P 35/00	40107396	EP4297747
Atalanta Therapeutics, Inc.	A61K 31/713, C07H 21/02, C12N 15/113, C12Q 1/68	40107506	EP4313075
Atalanta Therapeutics, Inc.	A61K 31/7084, A61K 31/713, A61P 25/00, A61P 25/14, A61P 43/00, C12N 15/11	40107507	EP4313070
August Töpfer & Co. (GmbH & Co.) KG	A47G 19/22, A23L 27/00, A24F 40/00, A61K 8/02, A61K 8/11	40107502	EP4312673
Autostore Technology AS	B65G 1/04, B65G 47/90	40107513	EP4320056
Auxilium Biotechnologies Inc.	A61F 2/02	40107419	EP4308040
BIOFOULING TECHNOLOGIES, INC. 百福灵科技股份有限公司	B01D 21/00, B01D 69/02, B01D 65/08, C02F 1/00, C02F 1/58, G01N 31/22	40107351	CN117919794
BRIMSTONE ENERGY, INC. 硫磺能源股份有限公司	C04B 7/02	40107423	CN117412937
BioArctic AB	A61P 25/00, A61P 25/28, C07K 16/18, C07K 16/28	40107414	EP4351726
Biogen MA Inc. C4 Therapeutics, Inc.	A61K 47/55, C07D 487/04, C07D 495/00, C07D 519/00, A61K 31/53, A61P 35/00, A61P 35/02, A61P 37/02	40107548	EP4333899
Biometis Technology, Inc. 比奥梅蒂斯科技公司	C12N 9/18, A61K 38/46	40107475	CN117836407
Bioverativ USA Inc.	A61P 7/04, C07K 16/36, A61K 39/00	40107488	EP4313296
Brilliant Light Power, Inc.	H02S 10/30, G21B 3/00, H02S 10/40, H05H 1/48, C01B 3/06, C25B 1/042, C25B 11/03, C25B 11/042	40107446	EP4305748
Brixton Biosciences, Inc.	A61F 7/00	40107505	EP4312914
CENTRO DE INMUNOLOGIA MOLECULAR 分子免疫中心	C07K 16/28, C07K 16/30	40107499	CN118434770
CHA VACCINE RESEARCH	A61K 39/00, A61P 35/00	40107525	CN118076378

INSTITUTE CO.,
LTD 株式會社車疫苗研
究所

CHARITÉ - UNIVERSITÄTSMEDIZ IN BERLIN 柏林夏里 特医学院	C07K 14/715	40107397	CN117377684
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴药业集团股份 有限公司	A61M 15/00, A61M 11/00	40107366	CN117942462
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴药业集团股份 有限公司	C07D 519/00, C07D 487/04, C07D 487/06, C07D 498/14, C07D 498/16, A61K 31/519, A61P 9/00	40107504	CN118234734
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社 F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	A61K 39/395, A61K 9/08, A61K 47/10, A61K 47/26, A61P 7/04, A61P 29/00	40107537	CN118414166
CJ Cheiljedang Corporation	A23L 33/10, A23J 3/14, A23L 29/262, A23L 33/115, A23L 19/00, A23P 20/20	40107511	EP4371418
COVAL BIOPHARMA (SHANGHAI) CO., LTD. 上海椿安生物醫 藥科技有限公司	A61K 47/61, A61K 31/496, A61K 31/404, A61P 29/00, A61P 35/00, A61P 9/00, A61P 11/00, A61P 19/02, A61P 27/02, A61P 9/10, A61P 3/10, A61P 17/00, A61P 17/06, A61P 11/06	40107352	CN117838875
CYGAMES, INC. CY 遊戲公司	A63F 13/85, A63F 13/45, A63F 13/69, A63F 13/79	40107429	CN118317817
Catalog Technologies, Inc.	G11C 13/00, H03M 7/00, C12Q 1/68, G06N 3/12	40107503	EP4315336
Cedars-Sinai Medical Center	C12N 5/00, A61K 35/15, A61P 25/28	40107417	EP4388082
CiDi Inc. 希迪智駕 (湖南)股份有限公司	G05D 1/43, G05D 1/246, G05D 1/633, G05D 1/644, G05D 1/648, G05D 105/22	40107353	CN117908525
CiDi Inc. 希迪智駕 (湖南)股份有限公司	G06V 20/58, G06V 10/764, G06V 10/766, G06V 10/774, G06V	40107354	CN117917698

	10/82, G06N 3/045, G06N 3/084, G06N 3/096		
Cue Biopharma, Inc.	C07K 14/47, C07K 14/74, A61P 3/10, A61K 38/00	40107412	EP4326754
Cue Biopharma, Inc.	A61K 38/02, A61K 38/17, A61K 39/385, A61K 47/62, A61K 47/68	40107425	EP4308142
Cue Biopharma, Inc.	A61K 38/02, A61K 38/17, A61K 39/385, A61K 47/62, A61K 47/68	40107426	EP4308143
Cyprium Therapeutics, Inc.	A61K 31/30, A61K 33/34, A61P 25/00	40107442	EP4308104
DAEWOONG PHARMACEUTICAL CO., LTD. 株式会社 大熊制药	C07D 401/06, A61K 31/454, A61P 35/00, A61P 29/00, A61P 37/00, A61P 43/00	40107533	CN118401508
DAEWOONG PHARMACEUTICAL CO., LTD. 株式会社 大熊制药	C07D 401/06, C07D 211/42	40107524	CN118401509
DAEWOONG THERAPEUTICS INC. 大熊治療株式會社	A61M 37/00	40107478	CN118354810
DAEWOONG THERAPEUTICS INC. 大熊治療株式會社	A61M 37/00, B29C 51/10, B29C 33/38, B29C 45/00, B29L 31/00	40107479	CN118401277
Dana-Farber Cancer Institute, Inc.	A61K 31/025, A61K 31/4035, A61K 31/445, A61P 35/00, A61P 35/02, C12Q 1/6886	40107405	EP4304572
ELANCO US INC.	A61K 38/19, A61P 15/14, A61P 31/04	40107408	CN118159283
ELC MANAGEMENT LLC	A61K 8/60	40107497	CN117545458
ENERGY DOME S.P.A. 能源穹顶公司	F01K 3/00, H02J 3/28, F01K 3/18, F01K 25/10, F01K 7/16, F01K 27/00, F03G 6/00, F02C 6/18	40107362	CN117536701
ERASCA, INC. 医睿 世康药业研发公司	A61K 31/506	40107404	CN117500502
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/06, G04B 17/34, G04B 18/06	40107378	CN117631509
Edwards Lifesciences Corporation	A61F 2/24, D03D 13/00	40107421	EP4326193
Eligo Bioscience	C12N 7/00, C12N 15/86	40107467	EP4337765

Emory University	A61K 31/7072, A61K 31/7068, A61P 31/12, A61P 31/14, C07H 19/067, C07H 19/10	40107452	EP4319763
Enpal B.V. 恩帕私人有限責任公司	E04G 21/32, H02S 20/23	40107375	EP4328399
F. HOFFMANN-LA ROCHE AG	A61M 5/28, A61M 5/178, A61M 5/31, A61M 5/315	40107528	CN117940180
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07D 498/04, C07D 471/04, C07D 519/00, A61P 11/06, A61K 31/437	40107471	CN118119626
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07D 471/04, A61K 31/437, A61K 31/4545, A61K 31/497, A61K 31/444, A61P 35/00, A61P 35/02	40107389	CN118005631
FEATURESPACE LIMITED 菲彻思贝斯有限公司	G06N 3/044, G06N 3/08, G06Q 20/40	40107347	GB2621125
FLONEXT S.R.L. 弗洛内克斯特(股份)责任有限公司	A61K 31/4152	40107448	CN117479932
FORM ENERGY, INC.	H01M 8/18, H01M 12/08, H01M 4/38, H01M 4/62, H01M 4/86, H01M 8/16	40107553	EP4423832
Foresee Pharmaceuticals USA, Inc.	C07D 401/14, C07D 401/04, C07D 409/04, A61K 31/4166, A61P 11/00	40107395	EP4335499
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V	H04N 21/81, H04N 21/218, H04N 21/6587, H04N 21/2343, H04N 21/439	40107359	EP4329319
GENENTECH, INC. 基因泰克公司	C12Q 1/6811, G01N 33/50	40107422	CN117425736
GENENTECH, INC. 基因泰克公司	C07K 16/28, A61P 35/00	40107549	CN117693527
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04N 19/44, H04N 19/46, H04N 19/172, H04N 19/184	40107453	CN117837144
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04N 19/513, H04N 19/176, H04N 19/44, H04N 19/70, H04N 19/119	40107356	CN118214884

OPPO 广东移动通信有
限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04N 19/119, H04N 19/176, H04N 19/463, H04N 19/70, H04N 19/96	40107357	CN118158407
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OPPO 广东移动通信有
限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04N 19/174	40107491	CN117652141
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OPPO 广东移动通信有
限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04N 19/48	40107492	CN117581540
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OPPO 广东移动通信有
限公司

GUANGZHOU BIOSEAL BIOTECH CO., LTD. 广州倍绣生物技术有限 公司	A61B 17/00	40107483	CN118284367
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ETHICON, INC. 爱惜
康股份有限公司

Garantir LLC	H04L 9/40, G06F 21/33	40107343	EP4395236
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Genmab A/S	C07K 16/28, A61K 39/395, A61P 35/00	40107539	EP4334359
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Gennova Biopharmaceutical s Ltd.	A61K 9/14, C12N 15/00	40107535	EP4351521
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Gilead Sciences, Inc. VIR Biotechnology, Inc.	A61K 31/713, A61K 31/519, A61K 31/685, A61K 39/395, A61P 31/20	40107470	EP4337223
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Global Vascular Co., Ltd. 環球血管 株式會社 HASEBE, Terumitsu 長谷部光泉	A61F 2/915	40107450	CN117529294
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Gogo Business Aviation LLC	H04B 7/185	40107447	EP4305771
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HASYTEC ELECTRONICS AG 哈 斯泰克電子股份公司	B08B 3/12, B08B 9/027, B08B 9/08, B63B 59/08, G01N 21/94	40107410	CN117836071
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HSBC SOFTWARE DEVELOPMENT (GUANGDONG)	G06Q 40/04	40107342	CN117422548
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LIMITED 汇丰软件开发 (广东) 有限公司

Hang Zhou Yuhong Pharmatech Co., Ltd.	C07D 519/00, A61K 31/519, A61K 31/4985, A61P 19/02, A61P 37/06, A61P 17/14, A61P 11/00	40107460	EP4385993
HighField BioPharmaceutical Corporation	A61K 47/68, A61K 47/69, A61K 31/704, A61P 35/00	40107529	EP4353267
IBIO, INC. 艾比欧公司	C07K 16/28, A61P 35/00	40107416	CN118139887
IMPETIS BIOSCIENCES LTD. 因佩蒂斯生物科学有限公司	A61K 31/519, A61K 31/522, A61K 39/395, A61P 35/00	40107360	CN118001282
INVENTIO AG 因温特奥股份公司	B66B 1/24	40107496	CN118434660
IOVANCE BIOTHERAPEUTICS, INC.	C12N 5/0783	40107433	CN117480246
IRONWOOD PHARMACEUTICALS, INC.	A61K 9/00, A61K 38/10, A61K 47/18, A61K 47/02, A61P 1/00, A61P 1/10, A61P 1/14	40107361	CN117530912
Iaso Automated Medical Systems, Inc.	A61B 5/08, A61B 5/083, A61B 5/1455, G16H 40/63	40107413	EP4301222
Icahn School of Medicine at Mount Sinai	A61P 31/14, A61P 31/12, A61K 39/17, A61K 39/12, A61K 31/7105, A61K 31/7088, C12N 7/04, A61K 38/00	40107443	EP4329886
Incyte Corporation	A61K 31/519, A61P 17/00, A61P 17/04	40107494	EP4333849
Iris International, Inc.	G01N 15/14, G02B 6/293, G01N 15/10	40107392	EP4332547
JANSSEN PHARMACEUTICA NV	A61K 31/519	40107411	CN117412753
JAZZ PHARMACEUTICALS IRELAND LIMITED	C07D 498/10, C07D 471/10, C07D 513/10, C07D 515/10, A61K 31/438, A61P 43/00	40107459	EP4334323
JUUL LABS, INC.	A24F 40/48, A24F 40/10, A24F 40/42	40107339	GB2620855
Jagotec AG	A61K 9/00, A61K 31/00	40107344	EP4327807
Janssen Biotech, Inc.	A61K 51/10, A61P 35/00	40107420	EP4346916

Janssen Biotech, Inc.	C12M 1/00, C12M 1/36, C12M 1/34	40107473	EP4323495
Janssen Biotech, Inc. 詹森生物科技公司	G01N 33/569, A61K 39/00, G01N 33/574, G01N 33/68	40107469	EP4337959
Legend Biotech USA Inc. 傳奇生物科技美國公司			
Ji Xing Pharmaceuticals Hong Kong Limited	A61K 31/403, A61P 7/04, A61P 9/10	40107449	EP4337193
KITE PHARMA, INC. 凯特制药公司	C07K 14/705, C12N 15/86, A61K 35/17, C12N 5/0783	40107472	CN117940449
KNORR-BREMSE SYSTEME FÜR NUTZFAHRZEUGE GMBH 克诺尔商用车制动系统有限公司	B60T 17/00, B01D 53/04, B01D 53/26	40107430	CN118201827
KONE Corporation 通力股份公司	B66B 5/00, B66B 25/00	40107476	CN117597299
KONE Corporation 通力股份公司	B66B 5/00	40107477	CN117597300
KY7 INC. 株式会社 KY7	B65D 77/20, B65D 51/16	40107451	CN117897345
Kiromic BioPharma, Inc.	A61P 35/00, C07K 16/30, A61P 35/04	40107531	EP4333983
Kite Pharma, Inc.	A61K 35/17, A61K 38/17, A61K 39/00, A61K 39/395, A61P 35/02, C07K 14/725	40107530	EP4337227
Kymab Ltd.	C07K 16/40, A61K 31/7105, A61K 31/713	40107372	EP4328245
LENOVO NETAPP TECHNOLOGY LIMITED. 聯想凌拓科技有限公司	G06F 3/06	40107385	CN118034612
Laboratory Corporation of America Holdings	C12Q 1/6869	40107515	EP4359564
Linklogis International Company Limited	G06Q 30/0601, G06Q 20/22, G06Q 20/28, G06Q 20/40, G06Q 40/04	40107338	CN117710047
Lonza Ltd Lonza Houston, Inc.	C07K 1/14, G01N 33/68	40107403	CN118076622
Lyndra Therapeutics, Inc.	A61K 31/167, A61K 31/485, A61K 47/10	40107518	EP4333823

Lyndra Therapeutics, Inc.	A61K 31/167, A61K 31/485, A61K 47/10, A61K 47/12	40107519	EP4333824
MACQUARIE MEDICAL SYSTEMS PTY LTD 麥格理醫療系統私人有 限公司	A61B 5/00, G01J 1/02, G01J 1/04, G01N 21/47, G02B 27/02, G03B 21/12	40107428	CN117858660
MICROSOFT TECHNOLOGY LICENSING, LLC 微 软技术许可有限责任公 司	G06F 21/57, G06F 9/4401	40107406	CN117980904
MTG CO., LTD. 株式 会社 MTG	A45D 1/00, A45D 1/04	40107543	CN117794422
MarvelBiome, Inc	A61K 9/00, A61K 45/06, A61K 31/191, A61P 27/02, A61K 35/742, C12Q 1/24	40107431	EP4304557
Memorial Sloan Kettering Cancer Center	C07K 14/725, A61K 48/00, C07K 14/705	40107510	EP4347639
Micro Current Technology, Inc. 微电流科技有限公司	A61N 1/36	40107384	CN118267616
Mindset Pharma Inc.	C07D 403/06, A61K 31/404, A61P 25/00	40107402	EP4301747
Minerva Biotechnologies Corporation	A61K 47/68, A61K 47/22, A61K 47/54, A61K 45/06, A61K 47/65, A61P 35/00	40107418	EP4319822
Mirco VERRANDO 米 尔科·韦兰多	B65D 81/38	40107436	CN118265660
Mirco VERRANDO 米 尔科·韦兰多	E04F 21/165	40107435	CN118265834
NEUROPHYXIA B.V.	A61K 31/4188, A61K 38/49, A61P 9/10	40107427	EP4313036
NOKIA TECHNOLOGIES OY 诺基亚技术有限公司	H04W 76/27, H04W 76/19, H04W 80/02, H04W 36/00, H04W 12/106, H04W 12/04	40107358	CN117596719
Nayax Ltd. 納雅克 斯有限責任公司	G06Q 20/38, G06Q 20/40, G06Q 20/36	40107407	CN118215927
New World Development Company Limited 新世界发展有限公司	E05B 47/00	40107377	CN117627465
Noah Medical Corporation	A61B 1/00	40107520	EP4329582

Nokia Technologies Oy	H04B 7/0413, H04B 7/0456, H04B 7/06	40107551	EP4338302
Nokia Technologies Oy	H04W 52/14, H04W 52/36, H04L 5/00	40107363	EP4404644
Northeastern University	A61K 47/60, A61P 35/00, C12N 15/113	40107464	EP4387674
Novartis AG Advanced Accelerator Applications	A61K 51/08, A61P 35/00, A61K 103/00, A61K 103/30	40107536	EP4422701
Novartis AG THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	A61P 35/02	40107394	EP4406610
Novocure GmbH	A61N 1/04, A61N 1/36	40107466	EP4398975
Nxera Pharma UK Limited	A61P 25/00, C07D 401/04, C07F 9/09, A61K 31/4439	40107480	EP4401833
OMEROS CORPORATION	C07K 5/065, C07K 5/062, C07K 5/078, A61K 38/05, A61P 7/02, A61P 35/00, A61P 37/06, A61P 11/00, A61P 13/12	40107376	CN118373875
OneGlobe Holdings Limited 强新科技集团	A61K 31/625, A61K 31/122, A61P 31/12, A61K 31/7056, A61P 31/14	40107522	EP4403177
PRIORITY DISPATCH CORP. JEFFREY J. CLAWSON	H04M 11/04, H04M 3/51, H04M 3/42	40107398	CN117813811
Peaceworld.Co., Ltd	H05B 6/12, H05B 6/06, H04W 12/04, H04W 4/80, A47J 36/32	40107541	EP4412398
Pegatron Corporation 和硕联合科技股份有限公司	B65G 47/91	40107374	CN118343496
Perfuse Therapeutics, Inc.	A61K 41/00	40107454	EP4329810
Phyllome IP Pty Ltd	B65G 1/137, A01G 27/00, A01G 9/02, A01G 9/029, A01G 9/26, A01C 23/04, A01G 25/16, A01G 9/14, A01G 9/24, A01G 31/06, B65G 1/04	40107481	EP4341177
Poseida Therapeutics, Inc.	C12N 15/63	40107516	EP4413141

Promaxo, Inc.	G01R 33/28, G01R 33/341, A61B 5/055, G01R 33/34	40107521	EP4330699
Purdue Research Foundation	A61K 31/403, A61K 31/4035, C07D 209/02, C07D 209/44	40107444	EP4308110
QORVO US, INC. QORVO 美国公司	H03F 1/22, H03F 1/52	40107545	CN118285053
QuantumScape Battery, Inc.	H01M 4/131	40107437	EP4309222
REPARE THERAPEUTICS INC.	A61K 31/5377	40107484	CN117500506
Rajax Network Technology (Shanghai) Co., Ltd. 拉扎斯网络科技(上海)有限公司 Zhejiang Niaochao Supply Chain Management Co., Ltd. 浙江鸟潮供应链管理有限公司	G06Q 10/30, G06F 16/9535, G06F 9/451	40107390	CN118396608
Rapiscan Holdings, Inc.	G01N 23/083, G01N 23/04	40107456	GB2621794
Rapiscan Systems, Inc.	G06N 5/02, G06N 3/08, G06N 20/00, G06Q 10/08, G06T 7/10, G06T 7/20, G08B 13/194	40107455	GB2621502
Relay Therapeutics, Inc.	C07D 519/00, C07D 471/14, C07D 487/04, C07D 491/04, C07D 498/04, C07D 498/22, A61P 35/00, C07D 471/04	40107335	EP4306529
Resonac Corporation 株式會社力森諾科	H05K 1/03, B29B 11/16, B29C 65/02, H05K 3/00, B29L 31/34	40107367	CN118368804
SAVENCIA SA	B65D 47/20, B65D 75/32, B65D 75/56, B65D 75/58, B65D 85/76	40107486	EP4387901
SEAARCTOS HOLDINGS LLC 西阿克托斯控股公司	B63B 79/10, G01M 15/10, B63B 79/30, G01N 1/22	40107552	CN118541307
SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO., LTD. 四川科伦博泰生物医药股份有限公司	A61K 47/68, C07K 16/28, A61K 31/506, A61P 35/00	40107500	CN118401259

SLINGER BAG LTD 斯靈格箱包有限公司	A63B 69/40, A63B 69/38	40107340	CN117398669
SMARTECH TOPICAL, INC. 智能科技专题有 限公司	A61K 31/192	40107424	CN117396196
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 35/745, C12N 1/20, A61P 1/00, A61P 1/04, A61P 1/12	40107490	EP4387640
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23L 33/135, A23L 33/21, A23L 33/00, A61K 31/70, A61K 31/702, A61K 31/716, A61K 35/745, C12N 1/20	40107527	EP4366552
SPINTECH, INC. 纺 纱技术公司	G01R 33/56, A61B 5/055, G01R 33/48, G01R 33/561, G01R 33/563	40107493	CN117881975
SPOT BIOSYSTEMS LTD. 鉴识生物系统有 限公司	A61K 9/50	40107415	CN117597112
Sage Entertainment Pty Ltd	G06T 19/00, G06T 13/40, G06T 15/20, G06F 3/01, A63F 13/803, A63F 13/55, A63F 13/65	40107534	EP4338132
Sage Therapeutics, Inc.	C07J 9/00, C07J 31/00, C07J 41/00, C07J 51/00, A61K 31/567, A61K 31/566, A61P 25/00	40107350	EP4316591
Scorpion Therapeutics, Inc. 蠍子療法股份有 限公司	C07D 405/12, C07D 487/04, A61K 31/4184, A61K 31/343, A61K 31/437	40107546	CN118159534
Scorpion Therapeutics, Inc. 蠍子療法股份有 限公司	C07D 307/81, C07D 403/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 413/14, C07D 497/10, A61K 31/343, A61K 31/443, A61K 31/506, A61P 35/00	40107547	CN117813293
Scribe Therapeutics Inc.	C12N 9/22	40107445	EP4314267
Scribe Therapeutics Inc.	C12N 15/113, C12N 9/22	40107487	EP4405479
Sera Prognostics, Inc.	A61K 38/04	40107371	EP4344705
Shanghai Circode Biomed Co., Ltd.	C12N 15/67, A61K 48/00, C12N 15/79	40107517	EP4347841

Shanghaitech University	C12N 15/90, C12N 9/22, C12N 15/85, A61K 35/28, A61P 7/06	40107501	EP4314308
Shenzhen Kangzhe Biotechnology Co., Ltd. 深圳市康哲生物科技有限公司	C07K 14/605, A61K 38/26, A61P 1/00	40107538	CN118234743
Snap Inc.	H01Q 1/27, G02C 11/00, H01Q 1/44, H01Q 9/16	40107550	EP4364240
Sunovion Pharmaceuticals Inc.	A61K 31/335, A61K 31/357, C07D 313/10, C07D 313/12, A61K 31/4353, C07D 471/04	40107514	EP4319738
SØULD APS	D04H 1/4266, B27N 1/02, B27N 3/08, B27N 9/00, B32B 7/04, D04H 1/542, D04H 1/558, E04B 1/84	40107540	EP4330455
TAIYO GIKEN KOGYO Co., Ltd. 大洋技研工業株式会社	F16K 17/30, F16K 31/365	40107386	CN118328187
THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	C12N 7/00, C12N 15/35	40107364	CN117535247
TOP CAP HOLDING GMBH 頂蓋控股有限公司	B65D 17/28	40107523	CN118339082
TOYO ALUMINIUM EKCO PRODUCTS CO., LTD. 东洋铝爱科制造株式会社	B01D 46/10	40107409	CN117396263
Takeda Pharmaceutical Company Limited	C07D 471/04, C07D 487/04, A61P 9/00, A61P 29/00, A61K 31/437	40107438	EP4308564
Takeda Pharmaceutical Company Limited	A61P 9/00, A61P 29/00, C07D 471/04, C07D 519/00, A61K 31/437	40107439	EP4308228
Temple University of the Commonwealth System of Higher Education Renovacor, Inc.	A61P 9/02, A61P 9/12	40107544	EP4384269
Teneoone, Inc. 特納奧尼公司	A61P 35/00	40107381	EP4417263
The Hong Kong University of Science and	G06N 3/063, G06N 3/0464	40107345	CN118378674

Technology 香港科技大學

The Hong Kong University of Science and Technology 香港科技大學	G06F 18/24, G06F 18/213, G06F 18/214, G01M 3/28	40107383	CN118551251
The Trustees of the University of Pennsylvania	A61K 47/59, A61K 51/12, C12N 15/00	40107441	EP4329816
The Trustees of the University of Pennsylvania Weissman, Drew	A61K 9/51, A61K 31/03, A61K 31/122, A61K 31/573, A61K 39/00, A61P 37/04	40107440	EP4304567
The United States of America, as represented by the Secretary, Department of Health and Human Services	C07K 14/725, C07K 14/47, A61P 35/00, A61K 35/17, G01N 33/574	40107532	EP4334340
Trace Neuroscience, Inc.	C12N 15/113	40107465	EP4320236
Translate Bio, Inc.	G01N 33/543	40107370	EP4332576
UNION therapeutics A/S	A61K 31/4436, A61K 45/06, A61P 17/10, A61P 29/00, A61K 9/00, A61K 9/20, A61K 9/48, A61K 47/38	40107458	EP4313043
UNIQUE FRANCE 法國尤尼克爾公司 REGENXBIO INC. 再生生物股份有限公司 Institut National de la Santé et de la Recherche Médicale (INSERM) 國家健康與醫學研究院 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 國家科學研究中心 UNIVERSITÉ DE BORDEAUX 波爾多大學 UNIVERSITÉ D'AIX-MARSEILLE 艾克斯-馬賽大學	C12N 15/113, A61K 31/7088, A61K 31/713, A61K 48/00, A61P 25/08	40107542	EP4352227
UNIVERSAL CITY STUDIOS LLC	A63G 1/00, A63G 3/00, A63G 1/24, A63G 3/02, A63G 7/00, A63G 21/20	40107365	CN117531208

UNIVERSAL CITY STUDIOS LLC	H04N 9/31	40107482	CN117501683
UNIVERSITY OF LEICESTER OMEROS CORPORATION	A61K 39/395, C07K 16/40, A61P 43/00	40107355	CN117503923
UNIVERSITÉ DE LIMOGES CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	G04B 37/18, G04B 37/22, G04B 19/28	40107382	CN117647922
University of Washington	A61K 35/34, A61L 27/24, A61K 35/12	40107509	EP4319775
Veradermics Incorporated	A61M 37/00, A61K 39/00, A61K 39/12, A61K 9/00	40107400	EP4313250
Vicarious Surgical Inc.	A61B 1/06, A61B 1/12, A61B 17/94	40107498	EP4329583
WHITEWATER WEST INDUSTRIES, LTD. 白水西部工业有限公司	E04H 4/00	40107399	CN117355655
Xero Limited	G06F 16/33, G06F 16/2455, G06N 5/04, G06N 20/00	40107512	EP4320529
Xiamen Hithium Energy Storage Technology Co., Ltd.	H01M 10/613, H01M 10/617	40107461	EP4395005
Xiamen Hithium Energy Storage Technology Co., Ltd.	H01M 50/533	40107462	EP4395049
YEDA RESEARCH AND DEVELOPMENT CO. LTD 耶达研究及发展有限公司	C12N 5/073, C12M 3/00	40107434	EP4308687
YUANHUA ROBOTICS PERCEPTION & AI (SHENZHEN) TECHNOLOGIES LTD. 元化智能科技(深圳)有限公司	A61B 1/04, A61B 1/31, A61B 1/045, A61B 5/07, H02N 2/06, H02N 2/04, H02N 2/02	40107341	CN117462061
Yohana LLC	G06F 16/2457, G06F 16/9535, G06Q 10/02, G06Q 50/12, G06Q 50/14	40107463	EP4338063
ZHEJIANG NOXING TECHNOLOGY CO., LTD 浙江諾興技術有限公司	C01B 21/24, C01B 32/50, B01J 19/24	40107337	CN118004982

ZOETIS SERVICES LLC	C12N 7/00, C12N 15/86, A61K 39/00	40107508	EP4323506
Zealand Pharma A/S	A61K 38/26, A61K 38/00, A61P 3/04, A61P 5/48	40107495	EP4392054
Zymeworks BC Inc.	C07K 16/00, A61K 47/68, A61K 49/00, C07K 16/30, C07K 16/46, C12N 15/13	40107485	EP4314043
poLight ASA	G02B 3/14, G02B 7/00, G02B 7/02, G02B 26/00	40107401	EP4314911
上海赛迪夫医药科技有限公司	A61K 48/00, A61K 47/26, A61K 9/51, A61P 35/00, B82Y 5/00, B82Y 40/00, C12N 15/85, C12N 15/88, C12N 15/12	40107393	CN118178685
中國移動通信有限公司研究院 中國移動通信集團有限公司	H04W 68/02	40107474	EP4380264
广州燃石医学检验所有有限公司	C12Q 1/6886, G16B 30/00, G16B 40/00	40107348	CN117535404
康霖生物科技(杭州)有限公司	C12N 15/62, C12N 7/01, C12N 5/10, C07K 16/10, A61K 39/42, A61P 31/18	40107468	CN118382699
林内株式会社	A47L 15/00, A47L 15/42, A47L 15/44, D06F 33/37	40107380	CN118356132
眾安在線財產保險股份有限公司	G06F 16/904, G06Q 10/0639	40107379	CN117633316
江西省耀灵天华数字经济技术有限公司	G06F 3/01, G06F 3/14, G06T 13/40	40107336	CN117348720
鑫君特(蘇州)醫療科技有限公司	A61B 17/16, A61B 34/10, A61B 34/30, B25J 9/16, G06F 17/10	40107387	CN117653266



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

根據專利條例第 37Q 條發表的原授標準專利申請
Standard Patent (O) Applications published under section 37Q of the
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1. 按國際專利分類排列
Arranged by International Patent Classification

20107569 - 20107569

[51]

G16C 20/30
G16C 20/70
G16C 20/90

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20107569

[13] A

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ZH

[21]

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[22] 23.07.2024

[30]

24.07.2023 CN,202310912470.4

[54]

METHOD FOR MULTI-Dimensionally Evaluating Similarity Between
Sample and Breast Milk
多維度評價樣品與母乳相似度的方法

[71]

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[51]

G16C 20/70
G16C 20/30

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20107569

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[51]	G16C 20/90	[11]	20107569
	G16C 20/30		
		[13]	A

2. 按發表編號排列

Arranged by Publication Number

20107569 - 20107569

[11]	[51]
發表編號	國際專利分類
Publication No.	International Patent Classification
20107569	G16C 20/30, G16C 20/70, G16C 20/90

3. 按申請編號排列

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20107569 - 20107569

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22024094601.6	20107569

4. 按申請人名稱排列

Arranged by Name of Applicant

20107569 - 20107569

[71]	[51]	[11]
申請人名稱	國際專利分類	發表編號
Name of Applicant	International Patent Classification	Publication No.
北京三元食品股份有限公司	G16C 20/30, G16C 20/70, G16C 20/90	20107569



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

1118875 - 40105997

[51]	A01N 25/00	[11]	40074107
	A01N 37/02		CN114680111 B
		[13]	B

[51]	A01N 25/34	[11]	40074107
	A01N 37/02		CN114680111 B
		[13]	B

[51]	A01N 27/00	[11]	40074107
	A01N 37/02		CN114680111 B
		[13]	B

[51]	A01N 31/02	[11]	40074107
	A01N 37/02		CN114680111 B
		[13]	B

[51]	A01N 31/04	[11]	40074107
	A01N 37/02		CN114680111 B
		[13]	B

[51]	A01N 37/02	[11]	40074107
	A01N 27/00		CN114680111 B
	A01N 31/02		

A01N 31/04
A01N 37/36
A01N 39/04
A01N 25/00
A01N 25/34
A01P 17/00

[13] B

[25] ZH

[21] 42022064070.0 [22] 18.11.2022

[30] 19.09.2018 JP,2018-174783
26.04.2019 JP,2019-085502
09.09.2019 JP,PCT/JP2019/035301

[54] ABSORPTION PROMOTOR, FLYING INSECT PEST REPELLENT FRAGRANCE
CONTAINING COMPOSITION, AND FLYING INSECT PEST REPELLENT
PRODUCT

吸收促進劑、含有飛行害蟲驅避香料的組合物，及飛行害蟲驅避製品

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[51] A01N 37/36 [11] 40074107
A01N 37/02 CN114680111 B
[13] B

[51] A01N 39/04 [11] 40074107
A01N 37/02 CN114680111 B
[13] B

[51] A01P 17/00 [11] 40074107
A01N 37/02 CN114680111 B
[13] B

[51]	A23J 1/4	[11]	1245022
	A23L 11/00		EP3294067 B1
		[13]	B

[51]	A23J 3/14	[11]	1245022
	A23L 11/00		EP3294067 B1
		[13]	B

[51]	A23K 10/10	[11]	40097100
	A23K 50/40		EP4278900 B1
		[13]	B

[25]	EN		
[21]	42024084985.1	[22]	05.01.2024
[54]	METHOD FOR PREPARING A PET FOOD		
	製備寵物食品的方法		
[73]	Paleo B.V.		
	Meilrijk 98		
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[51]	A23K 50/40	[11]	40097100
	A23K 10/10		EP4278900 B1
		[13]	B

[51]	A23L 11/00	[11]	1245022
	A23L 13/40		EP3294067 B1
	A23L 29/206		
	A23J 3/14		
	A23J 1/4		
		[13]	B

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10.04.2018

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11.05.2016 PCT/EP2016/060579

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17.11.2016 WO2016/180888

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13.05.2015 BE,2015/5300

[54]

METHOD FOR PRODUCING A PEA EXTRACT

用於製備豌豆提取物的方法

[73]

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A23L 13/40

[11]

1245022

A23L 11/00

EP3294067 B1

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[51]

A23L 29/206

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A23L 11/00

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[51]

A23L 29/30

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40018788

A23L 33/19

CN110558569 B

[13]

B

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A23L 33/00

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40022366

A23L 33/135

EP3609351 B1

[13]

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[51]	A23L 33/135 A23L 33/00 C12N 1/20 A23L 33/14 A23L 33/21 A61L 31/715 A61K 31/716 A61K 31/733 A61P 1/00 A61P 3/04 A61P 3/08	[11]	40022366 EP3609351 B1
		[13]	B
[25]	EN		
[21]	62020011348.3	[22]	16.07.2020
[86]	10.04.2018 PCT/US2018/026798		
[87]	18.10.2018 WO2018/191206		
[30]	10.04.2017 US,62/602,085		
[54]	MULTIFIBER PREBIOTIC COMPOSITION FOR DIGESTIVE HEALTH, WEIGHT CONTROL, BOOSTING IMMUNITY AND IMPROVING HEALTH 用於消化系統健康，控制體重，增強免疫力和改善健康的多纖維益生元組合物		
[73]	Kibow Biotech, Inc. 4781 West Chester Pike Newtown Square, PA 19073 UNITED STATES OF AMERICA		
[72]	RANGANATHAN, Natarajan		
[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]	A23L 33/14 A23L 33/135	[11]	40022366 EP3609351 B1
		[13]	B

[51]	A23L 33/16 A61K 9/20	[11]	1226351 EP3043872 B1
		[13]	B

[51]	A23L 33/175 A23L 33/18 A61K 38/00 A61K 31/198	[11]	1260546 EP3379946 B1
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A61K 33/24

A61P 3/04

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[25] EN

[21] 19120379.3 [22] 04.03.2019

[86] 28.11.2016 PCT/EP2016/079019

[87] 01.06.2017 WO2017/089612

[30] 27.11.2015 EP,15196852

[54] FOOD SUPPLEMENT AND COMPOSITION FOR TREATING THE METABOLIC SYNDROME

用於治療代謝綜合征的食品補充劑和組合物

[73] DoubleGood AB

Scheelevägen 22

220 07 Lund

SWEDEN

[72] ÖSTE, Rickard

ÖSTMAN, Elin

BJÖRCK, Inger

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51] A23L 33/18 [11] 1260546

A23L 33/175 EP3379946 B1

[13] B

[51] A23L 33/19 [11] 40018788

A23L 29/30 CN110558569 B

[13] B

[25] ZH

[21] 42020008842.5 [22] 08.06.2020

[30] 05.06.2018 EP,18175894.7

[54] TRANSPARENT LIQUID NUTRITIONAL COMPOSITIONS COMPRISING ACID WHEY-DERIVED PROTEINS

包含酸性乳清衍生蛋白質的透明液體營養組合物

[73] FRESENIUS KABI DEUTSCHLAND GMBH

费森尤斯卡比德国有限公司

Else-Kröner-Strasse 1

61352 Bad Homburg

GERMANY

[72] KEIM, Susanne 苏珊娜·凯姆
RIES, Michaela 米夏埃拉·里斯
REICHART, Stephanie 斯蒂芬妮·赖卡特
AHR-BEN HAJJI, Nicole 妮可·阿本哈吉

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] A23L 33/21 [11] 40022366
A23L 33/135 EP3609351 B1
[13] B

[51] A24C 5/56 [11] 40083340
A24D 1/20 EP4106559 B1
[13] B

[51] A24D 1/02 [11] 40083340
A24D 1/20 EP4106559 B1
[13] B

[51] A24D 1/20 [11] 40083340
A24C 5/56 EP4106559 B1
A24D 1/02
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[21] 62023072377.2 [22] 03.05.2023

[86] 19.02.2021 PCT/EP2021/054229

[87] 26.08.2021 WO2021/165509

[30] 20.02.2020 EP,20158535.3

[54] AEROSOL-GENERATING ARTICLE HAVING BRIDGING ELEMENT WITH BASIS
WEIGHT

具有帶基重的橋接元件的氣溶膠生成製品

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

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

[51] A24F 40/10 [11] 40091268
A24F 40/46 EP4167780 B1
[13] B

[51] A24F 40/44 [11] 40091268
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[13] B

[51] A24F 40/46 [11] 40091268
A24F 40/44 EP4167780 B1
A24F 40/10
[13] B

[25] EN

[21] 62023079475.7 [22] 21.09.2023

[86] 17.06.2021 PCT/EP2021/066517

[87] 23.12.2021 WO2021/255209

[30] 18.06.2020 EP,20180927.4

[54] HEATER ASSEMBLY HAVING FLUID PERMEABLE HEATER WITH DIRECTLY
DEPOSITED TRANSPORT MATERIAL
具有帶直接沉積的傳送材料的流體可透過加熱器的加熱器組件

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

[72] TAURINO, Irene

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

[51] A41D 31/00 [11] 1118875
D04B 1/04 EP1895035 B1
[13] B

[51]	A43B 1/04 A43B 23/02 A43B 23/04 A43C 5/00	[11]	40059552 CN113260268 B
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[25]	ZH		
[21]	62022048021.9	[22]	11.02.2022
[86]	25.11.2019 PCT/US2019/063033		
[87]	11.06.2020 WO2020/117529		
[30]	03.12.2018 US,16/208,286		
[54]	TONGUELESS UPPER WITH LACING SYSTEM 具有繫帶系統的無鞋舌鞋面		
[73]	COLE HAAN LLC 可漢有限責任公司 45 West 18th Street, Third Floor New York, New York 10011 UNITED STATES OF AMERICA		
[72]	VERFL, Mattias M·維爾弗 CHAO, Pablo P·超		
[74]	WILKINSON & GRIST 11th Floor, Great Eagle Centre, 23 Harbour Road, Hong Kong		

[51]	A43B 23/02 A43B 1/04	[11]	40059552 CN113260268 B
		[13]	B

[51]	A43B 23/04 A43B 1/04	[11]	40059552 CN113260268 B
		[13]	B

[51]	A43C 5/00 A43B 1/04	[11]	40059552 CN113260268 B
		[13]	B

[51]A45D 33/18

[11]40082859

A45D 33/32

CN115768306 B

[13]B

[51]A45D 33/32

[11]40082859

H02J 7/00

CN115768306 B

A45D 40/00

A45D 33/18

A45D 40/22

A45D 40/18

G02F 1/19

H02J 50/12

[13]B

[25]ZH

[21]62023071613.1

[22]18.04.2023

[86]20.07.2021 PCT/US2021/042449

[87]27.01.2022 WO2022/020401

[30]22.07.2020 US,16/936,416

[54]COSMETIC CONTAINER COMPRISING A SURFACE WITH CONTROLLABLE TRANSPARENCY

包括具有可控透明度的表面的化妝品容器

[73]ELC Management LLC

ELC 管理有限责任公司

155 Pinelawn Road, Suite 345 South

Melville, New York 11747

UNITED STATES OF AMERICA

[72]YAN, Jian 晏健

ROMAN, Scott Charles S·C·罗曼

CHATEAUVERT, Matthew M·查托韦特

[74]CHAN, TANG & KWOK

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

48-62 Hennessy Road, Wanchai

HONG KONG

[51]A45D 40/00

[11]40082859

A45D 33/32

CN115768306 B

[13]B

[51]A45D 40/18

[11]40082859

A45D 33/32

CN115768306 B

[13]B

[51]A45D 40/22

[11]40082859

A45D 33/32

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[13]B

[51]A47J 31/02

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[13]B

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[11]40054280

F23D 14/70

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F28F 9/22

F28F 13/08

F28F 13/12

[13]B

[25]ZH

[21]62021043611.4

[22]03.12.2021

[86]20.09.2019 PCT/US2019/052049

[87]02.04.2020 WO2020/068565

[30]25.09.2018 US,16/140,695

[54]BAFFLE ASSEMBLY AND HEAT EXCHANGER WITH EXPANDING BAFFLES
帶有擴展折流板的折流板組件及熱交換器

[73]GILES ENTERPRISES, INC.
贾尔斯企业公司
2750 Gunter Park Drive West
Montgomery, Alabama 36109
UNITED STATES OF AMERICA

[72]WARD, Jr., James H. 小詹姆斯·H·沃德
YOST, Craig S. 克雷格·S·约斯特

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

[51]A47K 13/30

[11]1244648

EP3272260 B1

[13]B

[25]EN

[21]18103179.7

[22]06.03.2018

[54]SANITARY DEVICE SEAT AND SANITARY DEVICE
衛生設備座椅和衛生設備

- [73] Duravit Akiengesellschaft
杜拉維特有限公司
Werderstraße 36
78132 Hornberg
GERMANY
- [72] Zhengxue Yan 閻政學
Chaobo Lu 盧朝波
Long Chen 陳龍
- [74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit A, 2/F, Hung To Centre
94-96 How Ming Street, Kwun Tong
HONG KONG

- [51] A61B 1/015 [11] 40012062
A61B 1/05 CN110051316 B
- [13] B

- [51] A61B 1/05 [11] 40012062
A61B 1/015 CN110051316 B
- [13] B

- [25] ZH
- [21] 19133733.6 [22] 17.12.2019
- [54] AN ENDOSCOPE AND AN INSERTION HEAD END THEREOF
內窺鏡及其插入頭端
- [73] Shenzhen Xzing Technology Co.,Ltd.
深圳市先贊科技有限公司
中國
廣東深圳市南山區粵海街道高新南區
華中科技大學產學研基地 A 棟 1101 室
- [72] Li Yi 李奕
Yu Jun 喻军
Liu Hong Yu 刘红宇
- [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] A61B 17/16 [11] 40049290
A61B 17/17 EP3827760 B1
A61B 34/32
A61B 34/20
A61B 90/00
- [13] B

- [25] EN
- [21] 42021039131.4 [22] 18.09.2021
- [30] 26.11.2019 US,16/695,310
- [54] SYSTEM FOR NEURONAVIGATION REGISTRATION AND ROBOTIC TRAJECTORY GUIDANCE, ROBOTIC SURGERY, AND RELATED DEVICES
用於神經導航註冊和機器人軌跡引導、機器人手術以及相關設備的系統
- [73] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA
- [72] CAMERON, Hayden
MANTZAVINOS, Spiros
CRAWFORD, Neil R.
JOSHI, Sanjay
JOHNSON, Norbert
CASCARANO, James
LARSON, Justin
CICCHINI, Stephen
MORRIS, Ross
ANGELUCCI, Christopher
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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HONG KONG

- [51] A61B 17/17 [11] 40049290
A61B 17/16 EP3827760 B1
- [13] B

- [51] A61B 17/3205 [11] 40045907
CN112386308 B
- [13] B

- [25] ZH
- [21] 42021035985.7 [22] 03.08.2021
- [30] 14.08.2019 JP,2019-148785
- [54] ENDOSCOPE LOOP DEVICE
內窺鏡用圈套器
- [73] OSAKA UNIVERSITY
国立大学法人大阪大学
1-1, Yamadaoka, Suita-shi, Osaka 565-0871
JAPAN
日本

大阪府吹田市

HAKKO CO., LTD.
株式会社八光
1490, Oaza Isobe, Chikuma-shi
Nagano 389-0806
JAPAN
日本
長野市

- [72] Kiyokazu NAKAJIMA 中島清一
Masaomi AGATSUMA 吾妻圣臣
Shun NITTA 新田瞬
Tsuyoshi YAMAGUCHI 山口刚史
Sho SUZUKI 铃木翔
Hiroyuki YAMASHITA 山下博之

- [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] A61B 18/02
A61B 18/14

[11] 40104770
CN117204939 B

[13] B
- [25] ZH
- [21] 42024092441.5 [22] 07.06.2024
- [54] AN ABLATION SYSTEM, PROBE AND CONTROL METHOD COMBINING
CRYOSURGERY AND ELECTRICAL ABLATION
一種冷凍和電消融結合的消融系統、消融針及控制方法
- [73] Medinux (Tianjin) Technologies Co., Ltd.
電冷醫療科技(天津)有限公司
中國
天津華苑產業區海泰發展六道 6 號
綠色產業基地 K1 座 3 門 401 室
- [72] ZHAO GUOJIANG 趙國江
HU KAIWEN 胡凱文
- [74] 美電醫療有限公司
香港
上環區幹諾道西 28 號
威勝商業大廈 M/F 15 座

- [51] A61B 18/14
A61B 18/02

[11] 40104770
CN117204939 B

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[51]	A61B 18/18 A61N 2/02	[11]	40049649 EP3873593 B1
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[51]	A61B 18/26	[11]	40039288 CN112153947 B
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[25] ZH

[21] 62021028753.3 [22] 02.04.2021

[86] 28.03.2019 PCT/JP2019/013827

[87] 03.10.2019 WO2019/189672

[30] 29.03.2018 JP,2018-066022

[54] SHOCK WAVE GENERATING DEVICE, AND SHOCK WAVE ABLATION SYSTEM
衝擊波生成裝置和衝擊波消融系統

[73] SOUND WAVE INNOVATION CO., LTD.
声波创新株式会社
1-9-10, Nihonbashi Horidome-cho, Chuo-ku
Tokyo 1030012 Japan
JAPAN

[72] YAMAMOTO, Hiroaki 山本裕朗
TAKAYAMA, Kazuyoshi 高山和善
SHIMOKAWA, Hiroaki 下川宏明

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
B13,18/F, RICHWEALTH INDUSTRIAL BUILDING
77-87 WANG LUNG STREET, TSUEN WAN, N.T.
HONG KONG

[51]	A61B 3/10 G02C 7/02	[11]	40006043 EP3462231 B1
		[13]	B

[51]	A61B 34/20 A61B 17/16	[11]	40049290 EP3827760 B1
		[13]	B

[51]	A61B 34/32 A61B 17/16	[11]	40049290 EP3827760 B1
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[51] A61B 5/00 [11] 40028226
A61B 5/0535 EP3638099 B1

[13] B

[51] A61B 5/0295 [11] 40028226
A61B 5/0535 EP3638099 B1

[13] B

[51] A61B 5/0535 [11] 40028226
A61B 5/316 EP3638099 B1
A61B 5/374
A61B 5/00
A61B 5/0295

[13] B

[25] EN

[21] 62020017870.0 [22] 14.10.2020

[86] 29.05.2018 PCT/EP2018/064061

[87] 20.12.2018 WO2018/228813

[30] 14.06.2017 EP,17382364.2

[54] SYSTEM AND METHOD FOR ESTIMATING THE BRAIN BLOOD VOLUME
AND/OR BRAIN BLOOD FLOW AND/OR DEPTH OF ANESTHESIA OF A
PATIENT

用於估計患者的腦血容量和/或腦血流量和/或麻醉深度的系統和方法

[73] QUANTIUM MEDICAL S.L.
TecnoCampus TCM2, Av. Ernest Lluch 32, Oficina 3.16, 08302
Mataró (Barcelona)
SPAIN

[72] JENSEN, Erik, Weber
GONZALEZ PIJUAN, Carmen

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

[51] A61B 5/145 [11] 40062946
G01R 27/26 CN113518585 B
C12Q 1/00

[13] B

[25] ZH

[21]62022049833.6

[22]11.03.2022

[86]28.02.2020 PCT/US2020/020388

[87]03.09.2020 WO2020/176857

[30]28.02.2019 US,62/811,760

[54]BIOMARKER MONITORING SENSOR AND METHODS OF USE

生物標誌物監測傳感器及使用方法

[73]AMERICAN UNIVERSITY OF BEIRUT

贝鲁特美国大学

The Debs Center, 3 Dag Hammarskjold Plaza, 8th floor

New York, New York 10017-2303

UNITED STATES OF AMERICA

[72]BTEICH, Moussa 穆萨·卜泰什

COSTANTINE, Joseph 约瑟夫·科斯坦丁

KANJ, Rouwaida 鲁威达·卡尼亚

EID, Assaad 阿萨德·依德

TAWK, Youssef 优素福·塔克

RAMADAN, Ali H. 爱丽·H·拉马丹

[74]BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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Shatin, N.T.

HONG KONG

[51]A61B 5/316

[11]40028226

A61B 5/0535

EP3638099 B1

[13]B

[51]A61B 5/374

[11]40028226

A61B 5/0535

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[13]B

[51]A61B 90/00

[11]40049290

A61B 17/16

EP3827760 B1

[13]B

[51]A61C 13/14

[11]40019724

A61C 13/20

EP3585301 B1

A61K 41/00

B32B 27/18

C08F 2/50

A61C 5/55
A61C 13/15

[13] B

[25] EN

[21] 62020009218.2 [22] 12.06.2020

[86] 22.02.2018 PCT/US2018/019260

[87] 30.08.2018 WO2018/156787

[30] 22.02.2017 US, 62/462,133

[54] DEVICE FOR HEATING AND DISPENSING DENTAL MATERIAL
用於加熱和分配牙科材料的裝置

[73] Inter-Med, Inc.
2200 South State
Racine, WI 53404
UNITED STATES OF AMERICA

[72] BAETEN, John
JOHNSON, Alex
ARAND, Brett

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

[51] A61C 13/15 [11] 40019724
A61C 13/14 EP3585301 B1
[13] B

[51] A61C 13/20 [11] 40019724
A61C 13/14 EP3585301 B1
[13] B

[51] A61C 5/55 [11] 40019724
A61C 13/14 EP3585301 B1
[13] B

[51] A61F 2/95 [11] 1227780
A61M 25/00 EP3102273 B1
[13] B

[51] A61H 23/04 [11] 40069626
A61H 9/00 GB2597064 B
[13] B

[51] A61H 9/00 [11] 40069626
A61H 23/04 GB2597064 B
[13] B

[25] EN

[21] 42022056748.1 [22] 13.07.2022

[54] DRY MASSAGE DEVICE
乾式按摩器

[73] ANTONIN GEORGIEV GECHEV
3 Crown Walk
Hemel Hempstead
Hertfordshire
HP3 9WS
UNITED KINGDOM

[72] ANTONIN GEORGIEV GECHEV

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

[51] A61J 1/10 [11] 40010694
A61J 1/14 CN110314087 B
A61J 1/20
[13] B

[25] ZH

[21] 42019000310.3 [22] 24.12.2019

[30] 30.03.2018 IT,102018000004116

[54] STERILE FLEXIBLE PACKAGE FOR THE DOSED RECONSTITUTION OF
FLUID MEDICINAL OR NUTRITIONAL SUBSTANCES TO BE ADMINISTERED
TO PATIENTS BY INFUSION OR INJECTION
用於通過輸注或注射向患者施用的流體藥用或營養物質的劑量重組的無菌柔性包裝

[73] ADIENNE Pharma & Biotech SA
阿迪恩內製藥和生物技術公司
Via Zurigo, 46
6900 LUGANO
SWITZERLAND

[72] Paolo Giuseppe GOBBI FRATTINI 保羅·朱塞佩·戈比·弗拉蒂尼

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit A, 2/F, Hung To Centre
94-96 How Ming Street, Kwun Tong
HONG KONG

[51]	A61J 1/14 A61J 1/10	[11]	40010694 CN110314087 B	[13]	B
[51]	A61J 1/14 A61J 1/20	[11]	40046659 CN112638347 B	[13]	B
[51]	A61J 1/20 A61J 1/10	[11]	40010694 CN110314087 B	[13]	B
[51]	A61J 1/20 A61J 1/14 B65D 81/32	[11]	40046659 CN112638347 B	[13]	B
[25]	ZH				
[21]	62021036515.6	[22]	09.08.2021		
[86]	18.10.2019 PCT/FR2019/052487				
[87]	23.04.2020 WO2020/079383				
[30]	19.10.2018 FR,1871237				
[54]	DEVICE FOR TEMPORARILY CONNECTING TWO CONTAINERS 用於臨時連接兩個容器的裝置				
[73]	Coradin SAS 科拉丁股份有限公司 Parc d'Activité de l'Argile IV-Lot 620 460 Avenue de la Quiéra, 06370 Mouans-Sartoux FRANCE				
[72]	BOUTELOUP, David 大卫·布特卢 BOURDIER, Fabrice 法布里斯·布尔迪厄 BIDAMANT, Florence 弗洛伦斯·比达曼特				
[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2, No. 100 Cyberport Road HONG KONG				

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[73]	YALE UNIVERSITY Two Whitney Place New Haven Connecticut 06511 UNITED STATES OF AMERICA		
[72]	SHULMAN, Gerald I. PERRY, Rachel Jamison		
[74]	CHAN, TANG & KWOK Rooms 2503-4, 25/F, Shanghai Industrial Investment Building 48-62 Hennessy Road, Wanchai HONG KONG		
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用於 RAR 激活的合成的類視黃醇

[73]	University Of Durham
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	MCCAFFERY, Peter

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SUBJECT
降低受試者的心血管事件的風險的方法

[73] Amarin Pharmaceuticals Ireland Limited
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[72] SONI, Paresh

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[73]	Boston Biomedical, Inc. 333 Providence Highway, Norwood, MA 02062 UNITED STATES OF AMERICA		
[72]	LI, Wei LEGGETT, David LI, Youzhi LI, Chiang, Jia		
[74]	CHINAHONGKONG IP LIMITED 1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai HONG KONG		
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L-脯氨酸在製備防治非酒精性脂肪肝病藥物中的新用途

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吡啶酮 A2R 拮抗劑
- [73] Arcus Biosciences, Inc.
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- [72] LELETI, Manmohan Reddy
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- [54] DIAGNOSING AND TREATING ANXIETY DISORDER
診斷和治療焦慮症
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[54] TREATMENT OF CONDUCT DISORDER
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HIDRADENITIS SUPPURATIVA
用於治療或預防化膿性汗腺炎的 LTA4H 抑制劑
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- [54] DEUTERATED COMPOUNDS AND USES THEREOF
氘化化合物和其用途
- [73] Aldeyra Therapeutics, Inc.
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[54] DUAL MAGL AND FAAH INHIBITORS

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TYROSINE KINASE INHIBITOR
使用布魯頓酪氨酸激酶抑制劑治療舍格倫綜合征的方法

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[73]	Shionogi & Co., Ltd. 1-8, Doshomachi 3-chome, Chuo-ku, Osaka-shi, Osaka 541-0045 JAPAN		
[72]	KAWAI, Makoto TOMITA, Kenji AKIYAMA, Toshiyuki OKANO, Azusa MIYAGAWA, Masayoshi		
[74]	HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED Room 1701, 17/F, Hong Kong Trade Centre Nos. 161-167 Des Voeux Road, Central HONG KONG		

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THE TREATMENT OF COGNITIVE DISORDERS3 β -(苄氧基)-17 α -甲基-孕甾-5-烯-20-酮用於治療認知障礙[73] Aelis Farma
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PATIENTS REFRACTORY FOR ANTI-PD-1 ANTIBODY
腫瘤浸潤淋巴細胞在治療抗 PD-1 抗體難治性 NSCLC 患者中的應用

[73] Iovance Biotherapeutics, Inc.
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UNITED STATES OF AMERICA

- [72] FARDIS, Maria
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- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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HONG KONG

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- [54] METHODS FOR TREATMENT OF HBV INFECTION
治療B型肝炎病毒感染的方法
- [73] ELIXIRON IMMUNOTHERAPEUTICS (HONG KONG) LIMITED
香港安立璽榮生醫股份有限公司
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- [72] CHEN, Hung-Kai 陳泓愷
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KU, Cheng-Lun 顧正命
CHUNG, Pei-Han 鍾沛翰
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ACTIVITY AND PPROPAGATION OF SAME
用於得到體内存留性和治療活性的 NKT 細胞亞群以及其繁殖
- [73] Baylor College of Medicine
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- [72] METELITSA, Leonid S. L·S·梅托麗莎
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TIAN, Gengwen G·田
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG

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INTERLEUKIN-3 CONJUGATES
基於人白細胞介素(IL)-3-白喉毒素綴合物的方法和組合物
- [73] Scott & White Memorial Hospital
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Temple, TX 76508
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- [72] Frankel, Arthur E.
- [74] VIVIEN CHAN & CO
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[54] CELLULAR TARGETED ACTIVE INGREDIENT DELIVERY SYSTEM
細胞靶向的活性成分遞送體系

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[72] KRÓL, Magdalena
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RYGIEL, Tomasz
BOFFI, Alberto

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[54] IMPROVED NAGLU FUSION PROTEIN FORMULATION
改良的 NAGLU 融合蛋白製劑

[73] BioMarin Pharmaceutical Inc.
生物馬林藥物股份有限公司
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[54] METHODS FOR PREVENTING OR TREATING ALLERGY BY ADMINISTERING
AN IL-4R ANTAGONIST
用於通過施用 IL-4R 拮抗劑來預防或治療變態反應的方法

- [73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD, TARRYTOWN, NY 10591
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- SANOFI BIOTECHNOLOGY
82 AVENUE RASPAIL, 94250 GENTILLY
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- [72] HAMILTON, Jennifer D.
SWANSON, Brian N.
- [74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG
-
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USING SAME
諾如病毒 S 顆粒類疫苗及其製備和使用方法
- [73] CHILDREN'S HOSPITAL MEDICAL CENTER
兒童醫院醫學中心
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UNITED STATES OF AMERICA
- [72] Ming TAN M·譚
Xi Jason JIANG X·J·薑
- [74] KING & WOOD MALLESONS IP LIMITED
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[54] ANTI-CD3-BINDING DOMAINS AND ANTIBODIES COMPRISING THEM, AND METHODS FOR THEIR GENERATION AND USE

抗 CD3 結合結構域和包含它們的抗體以及它們的產生及使用方法

[73] ADIMAB, LLC

阿迪马布有限责任公司

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New Hampshire 03766

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[72] WALKER, Laura M. L·M·沃克

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KRAULAND, Eric E·克劳兰德

VASQUEZ, Maximiliano M·瓦斯克斯

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[54] ANTIBODIES TO HUMAN COMPLEMENT FACTOR C2B AND METHODS OF USE
針對人補體因子 C2B 的抗體及使用方法[73] argenx BV
Industriepark 7
9052 Zwijnaarde
BELGIUM[72] BLANCHETOT, Christophe
DE HAARD, Hans[74] WILKINSON & GRIST
11th Floor, Great Eagle Centre,
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Hong Kong[51] A61K 39/10 [11] 40026630
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[54] BORDETELLA STRAINS EXPRESSING SEROTYPE 3 FIMBRIAE
表達血清 3 型菌毛的鮑特菌屬菌株[73] Institut Pasteur de Lille
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[74] HNC INNOVATION LIMITED

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[51]	A61K 45/06	[11]	1226351
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	A61K 31/454		EP3922249 B1

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29.10.2014 US, 62/069,881[54] SUPPRESSION OF MYELOID DERIVED SUPPRESSOR CELLS AND IMMUNE
CHECKPOINT BLOCKADE

源自骨髓的抑制細胞的抑制和免疫檢查點阻斷

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[72] ZHOU, Shibin S·周

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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HONG KONG

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[54] RARA AGONISTS FOR THE TREATMENT OF AML AND MDS
用於治療 AML 和 MDS 的 RARA 激動劑

[73] SYROS PHARMACEUTICALS, INC.
赛罗斯制药有限公司
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FRITZ, CHRISTIAN C·弗里茨

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A61K 31/4412 CN113164768 B
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[87]30.01.2020 WO2020/021108

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[54]NUCLEIC ACIDS FOR INHIBITING EXPRESSION OF TMPRSS6 AND IRON CHELATORS
用於抑制 TMPRSS6 表達的核酸和鐵螯合劑

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Robert-Rössle-Strasse 10,13125 Berlin
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[72]SCHAEPER, Ute

[74]PATENT AND DESIGN LIMITED
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16 San On Street, Tuen Mun
HONG KONG

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C12Q 1/42 CN108291248 B
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[54] ANTIBODY DRUG CONJUGATES (ADCS) AND ANTIBODY PRODRUG
CONJUGATES (APDCS) WITH ENZYMATICALLY CLEAVABLE GROUPS
具有酶可裂解基團的抗體藥物綴合物 (ADC) 和抗體前藥綴合物 (APDC)

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- [73] ADC Therapeutics SA
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CHIMERIC NOTCH RECEPTORS
用於降低嵌合 NOTCH 受體的免疫原性的方法和組合物

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CONTAINING SAME, AND PREPARATION METHOD AND USE
一種核酸、含有該核酸的組合物與綴合物及製備方法和用途

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核酸、藥物組合物與綴合物及製備方法和用途
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[54] METHOD AND APPARATUS FOR CUSTOM BLEND COMPOSITIONS
定製摻混組合物的方法和裝置

[73] ELC MANAGEMENT LLC
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[73] AVON PRODUCTS, INC.
雅芳产品公司
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CORINTHIAN, CHRISTOPHER D. C·D·科林斯安
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[73]	GAMA HEALTHCARE LTD 伽馬保健有限公司 2 Regal Way, Watford, Hertfordshire WD24 4YJ UNITED KINGDOM		
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DISINTEGRATING FORMULATIONS CONTAINING THE SAME
基於礦物的固體組合物和包含該固體組合物的口腔崩解製劑

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[54]METHOD OF PREPARING CONTAINERS FOR BLOOD-DERIVED PRODUCTS
製備用於血液衍生製品的容器的方法

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[54] CATHETER TIP ASSEMBLED WITH A SPRING
組裝有彈簧的導管頂端

[73] MEDINOL LTD.
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[72] RICHTER, Jacob
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用於施用藥劑的自動注射器

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TREATING HUMAN AND ANIMAL BODIES
用於療法性地治療人體和動物體的感應式施加器線圈設備

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[54] SYSTEM AND METHOD FOR PLAYING ONLINE GAME

用於玩網絡遊戲的系統和方法

[73] Huuuge Global Ltd.

休欧奇环球有限公司

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[72] Anton Gauffin 安东·高芬

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[54] CONTROL METHOD OF VIRTUAL OBJECT, DEVICE, TERMINAL, STORAGE
MEDIUM AND PROGRAM PRODUCT

虛擬對象的控制方法、裝置、終端、存儲介質及程序產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] PROVIDING METHOD AND SYSTEM, COMPUTER READABLE RECORDING
MEDIUM, AND INFORMATION MANAGEMENT DEVICE
提供方法及系統、計算機可讀記錄介質、信息管理裝置

[73] BANDAI CO., LTD.
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A63F 13/69 CN112449611 B
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[54] TOY SYSTEM
玩具系統

[73] LEGO A/S
樂高公司
Aastvej 1, DK-7190 Billund
DENMARK

[72] DØSSING, Philip Kongsgaard
ZAVALA, Andrei
SØDERBERG, Jesper

[74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
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[51] A63F 13/69
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[54] TRAINING METHOD FOR AI MODEL USED FOR CONTROLLING VIRTUAL
CHARACTERS, DEVICE AND MEDIUM
用於控制虛擬角色的 AI 模型的訓練方法、裝置及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] SYSTEM AND METHOD FOR PROVIDING A COMPUTER-GENERATED
ENVIRONMENT

用於提供計算機生成的環境的系統和方法

[73] BUILD A ROCKET BOY GAMES LTD.

29 Constitution Street

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[72] BENZIES, Leslie Peter

[74] GUANTAO & CHOW SOLICITORS AND NOTARIES

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[54] INTERACTIVE MAZE ATTRACTION SYSTEMS AND METHODS

交互式迷宫景點系統和方法

[73] UNIVERSAL CITY STUDIOS LLC

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[51] A63H 17/26 [11] 40079689
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[54] ACTIVITY BOX
活動箱

[73] Lovevery, Inc.
918 West Idaho Street, 300
Boise, Idaho 83702
UNITED STATES OF AMERICA

[72] CATZ, Israel David
ROLPH, Jessica Thatcher Crolick
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RIGBY, Thomas Creason
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] FLUID DISPENSING DEVICE
流體分配裝置

[73] SANOFI
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[72] FRANKE, Beate
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[74] KWAN, WONG & PARTNERS
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[54] MULTI-CELL TRANSDUCER
多單元傳感器

[73] Microtech Medical Technologies Ltd.
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[72] SAVOIA, Alessandro Stuart
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[54] A CALIBRATION DEVICE AND METHOD FOR PROCESSING ASPHERIC
INFRARED OPTICAL LENSES
一種加工非球面紅外光學鏡片的校正裝置及方法

[73] Taizhou Zhunwei Optoelectronic Technology Co., Ltd.Ltd
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XINZHU WEN 温新竹
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[54] MODULAR VISE
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[54] METHOD FOR ROBOT TO TRANSPORT OBJECT AND DETERMINING MOTION
TRAJECTORY OF ROBOT TO TRANSPORT OBJECT
機器人搬運對象及確定機器人搬運對象的運動軌跡的方法

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[30]	09.03.2020 IT,102020000005002		
[54]	A PACKAGING MACHINE WITH STATION FOR FOLDING A PREFORMED CARTON AND METHOD THEREFOR 具有用於折疊預成型紙箱的站的包裝機及其方法		
[73]	C.M.C. S.P.A. CMC 股份有限公司 意大利 佩魯賈 卡斯泰洛城 06012		
[72]	PONTI, Lorenzo 洛倫佐·龐蒂		
[74]	香港專利商標代理有限公司 香港 皇后大道西 419K 博仕臺 10 樓 A 室		

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B41M 1/26 EP3769965 B1
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[54] HYBRID SILK SCREEN AND DIRECT-TO-GARMENT PRINTING MACHINE
絲網印刷和直接服裝印刷的混合型印刷機

[73] M&R Printing Equipment, Inc.
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[51]

B41F 17/00
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B41F 15/14

[11]

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B41M 1/30
B41M 5/00

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ZH

[21]

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[22]

08.01.2024

[86]

26.03.2021 PCT/EP2021/058035

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[54]

METHOD AND A THERMOPLASTIC FILM FOR USE IN A PRINTED
PACKAGING OF ABSORBENT HYGIENIC ARTICLES
用於吸收性衛生物品的印刷包裝的方法及熱塑性膜

[73]

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易希提卫生与保健公司
405 03 Goteborg
SWEDEN

[72]

ANDREASSON, Anders A·安德烈亚松
NORDSTRÖM MATTHIESSEN, Erik E·努德斯特伦马蒂森

CULLBRAND, Elisabet E·库尔布兰德			
GALATA, Alessandro A·加拉塔			
THELIN, Cecilia C·特林			
COURSIMAux, Olivier O·库尔西莫			
JÖNSSON, Jonas J·约恩松			
74]	NTD PATENT & TRADE MARK AGENCY LIMITED		
	Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza		
	No. 1 Science Museum Road, Tsimshatsui East, Kowloon		
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51]	B41M 5/00	[11]	40045845
	B41F 15/14		EP3769965 B1
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51]	B41M 5/00	[11]	40096723
	B41M 1/30		CN116829365 B
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	B60Q 9/00		GB2615056 B
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21]	42024085514.8	[22]	17.01.2024
54]	A TRACTOR-CABLE-LINE DETECTION SYSTEM		
	牽引車電纜線路檢測系統		
73]	MM&A Tech Solutions Limited		
	155 Lauderdale Mansions, Lauderdale Rd.		
	London, W9 1LY		
	UNITED KINGDOM		
72]	Alexander Denton Matthews		
	Mark Cramphorn		
	Mark Christopher Slater		
74]	HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED		
	Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue		
	Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.		
	HONG KONG		

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[30]	26.09.2018 CN,201821584396.9		
[54]	MAIN BICYCLE FRAME FOR FOLDABLE BICYCLE AND FOLDABLE BICYCLE 用於折疊自行車的主車架及折疊自行車		
[73]	Scintr Limited Unit 907, 9/F Silvercord Tower 2, 30 Canton Road, Tsim Sha Tsui, Kowloon HONG KONG		
[72]	WONG, Yui Hong Bernard 黃銳康 KAI, Po Lun 奚蒲輪		
[74]	ACCOLADE IP LIMITED 10/F, Fu Fai Comm. Ctr. 27 Hillier Street, Sheung Wan HONG KONG		

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[21] 62022065780.8 [22] 16.12.2022

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[87] 26.08.2021 WO2021/165727

[30] 18.02.2020 BE,2020/5104

[54] FILTER FOR PREPARING COFFEE OR INFUSION

用於製備咖啡或浸泡液的過濾器

[73] KOFFIE F. ROMBOOTS, NAAMLOZE VENNOOTSCHAP

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[72] ROMBOOTS, Xavier X·龙包茨

[74] ELLALAN

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[51] B65G 47/96 [11] 40098785
G01G 13/22 EP4255833 B1
G01G 19/03

[13] B

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[87] 14.07.2022 WO2022/150742

[30] 11.01.2021 US,63/135,888

[54] PRODUCE SORTING AND WEIGHING SYSTEMS AND METHODS

產品分揀系統及稱重系統和方法

[73] Durand-Wayland, Inc.

101 Durand Road

LaGrange, GA 30240

UNITED STATES OF AMERICA

[72] MADDEN, Ian Robert

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

Suite 617, Lakeside 2

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Shatin, N.T.

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[51] B66B 5/00 [11] 40038220
B66B 7/02 CN112239117 B

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[21] 42021027862.8 [22] 22.03.2021

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[54] A METHOD AND AN ARRANGEMENT FOR INSTALLING ELEVATOR GUIDE
RAILS INTO AN ELEVATOR SHAFT
將電梯導軌安裝到電梯豎井中的方法和裝置

[73] KONE CORPORATION
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[74] KING & WOOD MALLESONS IP LIMITED
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[51] C07C 209/26 [11] 40094444
C07C 211/55 CN116554038 B
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[51] C07C 211/38 [11] 40029587
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[54] COMPOUNDS, COMPOSITIONS AND METHODS
化合物、組合物及方法

[73] DENALI THERAPEUTICS INC.
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HALE, Christopher R. H. C·R·H·黑尔

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DE VICENTE FIDALGO, Javier J·德·文森特·菲达尔戈

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[51] C07C 211/55 [11] 40094444

C07C 209/26 CN116554038 B

C08K 5/18

C08L 7/00

[13] B

[25] ZH

[21] 42023082805.5 [22] 17.11.2023

[54] POLYALKYL P-PHENYLENEDIAMINE ANTI-DEGRADANTS AND

INTERMEDIATES AND PREPARATION METHOD THEREOF

多烷基對苯二胺類防老劑、其中間體及製備方法

[73] SENNICS CO., LTD.

聖奧化學科技有限公司

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[51] C07C 217/52 [11] 40029587

C07C 211/38 CN111094233 B

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[51] C07C 229/16
C12N 15/113

[11] 40053351
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[11] 40053351
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C12N 15/113

[11] 40053351
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C07C 381/10
C07D 305/08
C07D 285/10
C07D 285/16
C07D 249/08
C07D 257/04
C07D 333/34
A61P 43/00
A61K 31/192
A61K 31/337
A61K 31/381
A61K 31/265
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A61K 31/4196
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A61K 31/433

[13] B

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[21] 42023080112.8

[22] 27.09.2023

[54] A SMALL MOLECULAR COMPOUND WITH NAPHTHALENETHIOL ETHER
STRUCTURE AND USE THEREOF

一類具有萘硫酚醚結構的小分子化合物及其應用

[73] 杭州天玑济世生物科技有限公司

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[51] C07C 381/10
C07C 323/52[11] 40091493
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[51] C07C 59/46
C07C 69/608[11] 40046207
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[25] EN

[21] 62021035906.8

[22] 02.08.2021

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[87] 24.10.2019 WO2019/202345

[30] 16.04.2018 HU, P1800125

[54] PROCESS FOR THE PREPARATION OF ILOPROST
製備伊洛前列素的方法[73] EUROAPI Hungary Limited Liability Company
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[72] ROZSUMBERSZKI, Imre
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HORTOBÁGYI, Irén
SZABÓ, Tibor
VÁRADI, Csaba
BÁN, Tamás

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45-47 Fa Yuen Street, Mongkok, Kowloon
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[51] C07C 63/74
A61K 31/192

[11] 40059400
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[11] 40070302
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[13] B

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A61P 19/00
A61P 1/00
A61P 11/00
A61P 35/00
A61P 17/00
A61K 31/404
C07D 401/04
C07D 405/04
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[87] 27.07.2017 WO2017/127409

[30] 20.01.2016 US,201662280969

[54] 2-OXINDOLE COMPOUNDS
2-氧代吲哚化合物

[73] ChemoCentryx, Inc.
One Amgen Center Drive
Thousand Oaks, CA 91320
UNITED STATES OF AMERICA

[72] CHEN, Xi
DRAGOLI, Dean, R.
FAN, Pingchen
LELETI, Manmohan, Reddy
LUI, Rebecca, M.
MALATHONG, Viengkham
POWERS, Jay, P
SINGH, Rajinder
TANAKA, Hiroko
YANG, Ju
YU, Chao
ZHANG, Penglie

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

[51] C07D 209/40 [11] 40070302

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C07D 401/12 EP3925956 B1

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C07D 401/12 EP3925956 B1

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C12N 15/113 CN113614230 B

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[51]	C07D 215/38 A61K 31/47	[11]	1256980 EP3337486 B1
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[51]	C07D 231/56 C07D 401/12	[11]	40070302 EP3925956 B1
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[51]	C07D 237/24 C07D 403/12	[11]	40079587 CN115667246 B
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[51]	C07D 249/08 C07C 323/52	[11]	40091493 CN115894317 B
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[51]	C07D 257/04 C07C 323/52	[11]	40091493 CN115894317 B
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[51]	C07D 285/10 C07C 323/52	[11]	40091493 CN115894317 B
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[51]	C07D 285/16 C07C 323/52	[11]	40091493 CN115894317 B
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[51]	C07D 295/155 C07D 405/06	[11]	40046347 CN112375073 B
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[51]	C07D 307/81 C07D 405/04	[11]	40090439 CN116217554 B
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[51]	C07D 333/34 C07C 323/52	[11]	40091493 CN115894317 B
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[51]	C07D 401/02 A61K 31/497	[11]	40021173 EP3595665 B1
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	C07D 209/34		EP3405455 B1
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	C07D 401/12		EP3925956 B1
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[30]	09.11.2018 CN,PCT/CN2018/114788

[54]	FUSED RING COMPOUNDS
	稠環化合物

[73]	F. HOFFMANN-LA ROCHE AG
	豪夫邁·羅氏有限公司
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	4070 BASEL
	SWITZERLAND

[72]	Sushant MALHOTRA S·馬爾霍特拉
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[51]	C07D 401/06	[11]	40070302
	C07D 401/12		EP3925956 B1
		[13]	B

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C07D 231/56 EP3925956 B1
C07D 209/40
C07D 209/48
C07D 487/04
C07D 471/04
C07D 403/12
C07D 403/04
C07D 403/06
C07D 401/14
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C07D 401/06
C07D 405/12
C07D 209/12
C07D 209/42
A61K 31/416
A61P 37/00
A61P 37/06
A61P 25/00
A61P 21/04
A61K 31/4439
A61K 31/404
A61P 13/00
A61K 31/4035
A61P 13/12
A61P 25/28
A61P 9/00
- [13] B
- [25] EN
- [21] 42022055125.3 [22] 14.06.2022
- [30] 01.02.2016 US,201662289653 P
- [54] 1H-INDAZOLE-3-CARBOXAMIDE DERIVATIVES AND RELATED COMPOUNDS
AS FACTOR D INHIBITORS FOR TREATING DISEASES CHARACTERIZED BY
ABERRANT COMPLEMENT SYSTEM ACTIVITY, SUCH AS E.G.
IMMUNOLOGICAL DISORDERS
1H-吡唑-3-甲酰胺衍生物和相關化合物作為 D 因子抑制劑用於治療以異常補體系統
活性為特徵的疾病，例如免疫性病征
- [73] BioCryst Pharmaceuticals, Inc.
4505 Emperor Blvd., Durham, NC 27703
UNITED STATES OF AMERICA
- [72] KOTIAN, Pravin, L
BABU, Yarlagadda, S.
ZHANG, Weihe
VOGETI, Lakshminarayana
WU, Minwan
CHINTAREDDY, Venkat, R.
RAMAN, Krishnan
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		[13]	B

[51]	C07D 401/14	[11]	40064961
	C07D 413/14		CN114466846 B
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[51]	C07D 401/14	[11]	40070302
	C07D 401/12		EP3925956 B1
		[13]	B

[51]	C07D 401/14	[11]	40054296
	A61K 31/4439		EP3829581 B1
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[51]	C07D 401/14	[11]	40079587
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[51]	C07D 403/04	[11]	40070302
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[51]	C07D 403/06	[11]	40070302
	C07D 401/12		EP3925956 B1
		[13]	B

[51]	C07D 403/12	[11]	40070302
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		[13]	B

[51]C07D 403/12
A61K 31/4178
A61P 11/00
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[11]40045655
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[54]USE OF A BISAMIDE DERIVATIVE OF MALONIC ACID FOR TREATING
ALLERGIC DISEASES AND OTHER DISEASES IN HUMANS AND ANIMALS
丙二酸的雙酰胺衍生物用於在人和動物中治療變應性疾病和其他疾病的用途

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[51]C07D 403/12
C07D 401/12
C07D 237/24
C07D 401/14
A61P 29/00
A61K 31/501
A61K 31/50
A61K 31/5377
A61K 31/506
A61K 31/513

[11]40079587
CN115667246 B

[13]B

[25] ZH
[21] 62023068008.9 [22] 07.02.2023
[86] 23.07.2021 PCT/CN2021/108103
[87] 27.01.2022 WO2022/017494
[30] 24.07.2020 CN,202010725075.1
[54] CRYSTAL FORM OF PYRIDAZINE DERIVATIVE FREE BASE, AND
PREPARATION METHOD THEREFOR AND USE THEREOF
一種噻嗪類衍生物自由碱的晶型及其製備方法和應用
[73] SHANGHAI HANSOH BIOMEDICAL CO., LTD.
上海翰森生物医药科技有限公司
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[72] DU, Junfeng 杜俊锋
GUO, Linsong 吴临松
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[51] C07D 405/04 [11] 40000508
C07D 209/34 EP3405455 B1
[13] B

[51] C07D 405/04 [11] 40090439
C07D 405/14 CN116217554 B
C07D 498/04
C07D 307/93
C07D 307/81
C07D 491/107
A61P 35/00
A61K 31/4025
A61K 31/5383
A61K 31/4439
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A61K 31/403
[13] B

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[21] 42023079359.8 [22] 19.09.2023

- [30] 02.12.2021 CN,202111458624.4
20.07.2022 CN,202210864227.5
28.09.2022 CN,202211195846.6
- [54] AROMATIC COMPOUND, PHARMACEUTICAL COMPOSITION THEREOF, AND APPLICATION THEREOF
芳香類化合物、其藥物組合物及其應用
- [73] 上海栖臻医药科技有限公司
中國
上海市浦东新区自由贸易试验区
张衡路 200 号 2 幢 3 层, 201204
- [72] 陈坚
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张永
- [74] 百睿知識產權有限公司
香港
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科技大道西 10 號浚湖樓 617 室
-

- [51] C07D 405/06 [11] 40046347
C07D 295/155 CN112375073 B
A61K 31/496
A61P 31/10
[13] B
- [25] ZH
- [21] 42021035346.2 [22] 21.07.2021
- [30] 05.12.2014 EP,14196662.2
- [54] ANTIMYCOTIC COMPOUND
抗真菌的化合物
- [73] PULMOCIDE LIMITED
C/O COVINGTON & BURLING LLP 265 STRAND LONDON WC2R 1BH
UNITED KINGDOM
- [72] SUNOSE, Mihiro
COLLEY, Thomas Christopher
ITO, Kazuhiro
RAPEPORT, Garth
STRONG, Peter
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] C07D 405/12 [11] 40070302
C07D 401/12 EP3925956 B1
[13] B

[51] C07D 405/14 [11] 40000508
C07D 209/34 EP3405455 B1

[13] B

[51] C07D 405/14 [11] 40090439
C07D 405/04 CN116217554 B

[13] B

[51] C07D 413/04 [11] 40044347
A61K 31/4439 CN112839942 B
C07D 413/14
A61P 31/00
A61P 3/00
A61P 25/00
A61K 31/443
A61P 27/02

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[86] 25.07.2019 PCT/KR2019/009228

[87] 30.01.2020 WO2020/022794

[30] 26.07.2018 KR,10-2018-0087455

[54] 1,3,4-OXADIAZOLE DERIVATIVE COMPOUNDS AS HISTONE DEACETYLASE
6 INHIBITOR, AND PHARMACEUTICAL COMPOSITION COMPRISING THE
SAME

作為組蛋白去乙酰酶 6 抑制劑的 1,3,4-噁二唑衍生物化合物以及包含其的藥物組
合物

[73] CHONG KUN DANG PHARMACEUTICAL CORP.

株式会社 钟根堂

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Seoul 03742

REPUBLIC OF KOREA

[72] LEE, Chang Sik 李昌植

OH, Jung Taek 吴正泽

YUN, Hokeun 尹浩根

SONG, Hyeseung 宋彗丞

KIM, Hyunjin Michael 金炫进

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

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[51]	C07D 413/14 C07D 401/14 C07D 471/04 A61K 31/395 A61K 31/397 A61K 31/337 A61P 35/00	[11]	40064961 CN114466846 B
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[25]	ZH		
[21]	42022054178.3	[22]	27.05.2022
[30]	12.10.2019 CN, 201910969743.2		
[54]	SUBSTITUTED TRICYCLIC COMPOUND AS PRMT5 INHIBITOR AND USE THEREOF 作為 PRMT5 抑制劑的取代三環類化合物及其應用		
[73]	NANJING SANHOME PHARMACEUTICAL CO., LTD. 南京圣和药业股份有限公司 中國 江苏省南京市南京经济技术开发区 惠中路 9 号 邮编: 210038		
[72]	Yong WANG 王勇 Liwen ZHAO 赵立文 Xu QUAN 全旭 Guochuang ZHENG 郑国闯 Wei SUN 孙韡 Tingting YANG 杨婷婷 Kangning ZHAN 詹康宁 Qiqi SHI 施旗旗		
[74]	隆天專利商標代理有限公司 香港 九龍長沙灣光昌街 3 號 鴻昌工廠大廈 4 樓 B403 室		

[51]	C07D 413/14 A61P 29/00 A61P 35/00 A61P 37/06 A61K 31/506	[11]	40040315 EP3743422 B1
		[13]	B
[25]	EN		
[21]	62021030135.9	[22]	29.04.2021
[86]	25.01.2019 PCT/EP2019/051819		
[87]	01.08.2019 WO2019/145460		

- [30] 26.01.2018 EP,PCT/EP2018/051938
- [54] CRYSTALLINE FORMS OF THE CXCR7 RECEPTOR ANTAGONIST (3S,4S)-1-CYCLOPROPYLMETHYL-4-{[5-(2,4-DIFLUORO-PHENYL)-ISOXAZOLE-3-CARBONYL]-AMINO}-PIPERIDINE-3-CARBOXYLIC ACID (1-PYRIMIDIN-2-YL-CYCLOPROPYL)-AMIDE
CXCR7 受體拮抗劑(3S,4S)-1-環丙基甲基-4-{[5-(2,4-二氟-苯基)-異噁唑-3-羰基]-氨基}-哌啶-3-羧酸(1-嘧啶-2-基-環丙基)-酰胺的結晶型
- [73] Idorsia Pharmaceuticals Ltd
Hegenheimermattweg 91
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SWITZERLAND
- [72] GUERRY, Philippe
VON RAUMER, Markus
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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-
- | | | | |
|------|-------------|------|---------------|
| [51] | C07D 413/14 | [11] | 40044347 |
| | C07D 413/04 | | CN112839942 B |
| | | [13] | B |
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- | | | | |
|------|-------------|------|--------------|
| [51] | C07D 417/04 | [11] | 40017950 |
| | C07D 471/04 | | EP3626718 B1 |
| | | [13] | B |
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- | | | | |
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| [51] | C07D 417/14 | [11] | 40059656 |
| | C07D 487/04 | | CN113365994 B |
| | C07D 471/10 | | |
| | C07D 498/10 | | |
| | A61K 31/501 | | |
| | A61K 31/5386 | | |
| | A61K 31/5377 | | |
| | A61P 35/00 | | |
| | | [13] | B |

[25] ZH

[21] 62022049050.7 [22] 01.03.2022

[86] 24.12.2020 PCT/JP2020/048337

[87] 01.07.2021 WO2021/132422

[30] 25.12.2019 JP,2019-233673

[54] PYRIDAZINYL THIAZOLECARBOXAMIDE COMPOUND
噻嗪基噻唑甲酰胺類化合物

[73] Astellas Pharma Inc.
5-1, Nihonbashi-honcho 2-chome
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[72] Hideyuki WATANABE
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Kazuo KUROSAWA
Osamu IKEDA
Hiroshi TOMIYAMA
Yoshinori IWAI
Akihiko NAKAMURA
Kozo MIYASAKA

[74] Deacons
5th Floor, Alexandra House
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HONG KONG

[51]	C07D 471/04 C07D 413/14	[11]	40064961 CN114466846 B
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[51]	C07D 471/04 C07D 401/12	[11]	40070302 EP3925956 B1
		[13]	B

[51]	C07D 471/04 C07D 487/04 C07D 417/04 A61K 31/437 A61K 31/4745 A61P 35/00	[11]	40017950 EP3626718 B1
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[86] 17.05.2018 PCT/CN2018/087336

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- [30] 19.05.2017 CN,201710357938.2
- [54] FIVE-MEMBERED-FUSED-SIX-MEMBERED AZA-AROMATIC RING COMPOUND,
PREPARATION METHOD THEREOF, PHARMACEUTICAL COMPOSITION AND
APPLICATION THEREOF
五元並六元氮雜芳環類化合物、其製備方法、藥用組合物及其應用
- [73] XIAMEN UNIVERSITY
No.422 Si Ming Nan Road, Siming District, Xiamen, Fujian
361005, China
CHINA
- [72] DENG, XIANMING
WANG, HONGRUI
ZENG, TAOLING
ZHANG, TING
JIANG, TINGTING
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] C07D 471/04 [11] 40040271
A61K 31/437 EP3728203 B1
A61K 45/06
A61P 9/00
A61P 35/00
A61P 37/00
- [13] B
- [25] EN
- [21] 62021029961.1 [22] 27.04.2021
- [86] 20.12.2018 PCT/US2018/066667
- [87] 27.06.2019 WO2019/126424
- [30] 22.12.2017 US,62/609,834
- [54] DIARYL SUBSTITUTED 6,5-FUSED RING COMPOUNDS AS C5AR
INHIBITORS
作為 C5AR 抑制劑的二芳基取代的 6,5 稠合環化合物
- [73] CHEMOCENTRYX, INC.
One Amgen Center Drive Thousand Oaks, CA 91320
UNITED STATES OF AMERICA
- [72] FAN, Pingchen
LANGE, Christopher W.
MALATHONG, Viengkham
MALI, Venkat Reddy
PUNNA, Sreenivas
TANAKA, Hiroko
ZENG, Yibin
ZHANG, Penglie
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51]	C07D 471/04	[11]	40041215
	C07D 401/04		CN112105419 B
		[13]	B

[51]	C07D 471/04	[11]	40104898
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[51]	C07D 471/10	[11]	40021173
	A61K 31/497		EP3595665 B1
		[13]	B

[51]	C07D 471/10	[11]	40059656
	C07D 417/14		CN113365994 B
		[13]	B

[51]	C07D 487/04	[11]	40070302
	C07D 401/12		EP3925956 B1
		[13]	B

[51]	C07D 487/04	[11]	40017950
	C07D 471/04		EP3626718 B1
		[13]	B

[51]	C07D 487/04	[11]	40059656
	C07D 417/14		CN113365994 B
		[13]	B

[51] C07D 487/04 [11] 40063513
A61K 31/4188 EP3921319 B1
A61P 35/00
[13] B

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[21] 62022052116.0 [22] 21.04.2022

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31.07.2019 CN,PCT/CN2019/098757
22.01.2020 CN,PCT/CN2020/073673

[54] IMIDAZO [2, 1-F] [1, 2, 4] TRIAZIN-4-AMINE DERIVATIVES AS
TLR7 AGONIST
作為 TLR7 激動劑的咪唑並[2, 1-F][1, 2, 4]三嗪-4-胺衍生物

[73] BeiGene, Ltd.
百濟神州有限公司
C/o Mourant Governance Services (Cayman) Limited, 94 Solaris
Avenue
Camana Bay, Grand Cayman KY1-1108
CAYMAN ISLANDS
英屬開曼群島
英屬開曼群島大开曼島卡瑪納海灣索納瑞斯大道 94 号

[72] MIAO, Jianzhuang
ZHOU, Changyou
CHEN, Gang
ZHANG, Guoliang

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

[51] C07D 487/04 [11] 40088927
A61K 31/519 EP4126871 B1
A61P 35/00
[13] B

[25] EN

[21] 62023076915.5 [22] 02.08.2023

[86] 25.03.2021 PCT/EP2021/057808
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[30] 26.03.2020 US,62/994,954

[54] TRIAZOLONE COMPOUNDS
三唑酮化合物

[73] Nxera Pharma UK Limited
Steinmetz Building
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Great Abington

Cambridge, Cambridgeshire, CB21 6DG

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[72] BROWN, Giles Albert

CONGREVE, Miles Stuart

ANDREWS, Stephen Philippe

MASON, Jonathan Stephen

DEFLORIAN, Francesca

SWAIN, Nigel Alan

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[51] C07D 487/04

A61K 31/437

A61K 31/4985

A61P 35/00

C07D 471/04

[11] 40104898

CN117157299 B

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[25] ZH

[21] 62024092130.9

[22] 31.05.2024

[86] 27.04.2023 PCT/CN2023/091076

[87] 02.11.2023 WO2023/208092

[30] 28.04.2022 CN,PCT/CN2022/000075

10.11.2022 CN,PCT/CN2022/131223

01.12.2022 CN,PCT/CN2022/135765

19.04.2023 CN,PCT/CN2023/089128

[54] TRICYCLIC HETEROCYCLIC DERIVATIVES, COMPOSITIONS AND USES THEREOF

三環雜環衍生物及其組合物和應用

[73] Danatlas Pharmaceuticals Co., Ltd.

北京丹擎医药科技有限公司

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[72] ZHUO, Jincong 卓金聪

ZHANG, Yao 张垚

ZHOU, Wenlai 周文来

YU, Zhangqi 郁章琦

YAN, Dan 颜丹

[74] 中國專利代理(香港)有限公司

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灣仔

港灣道23號鷹君中心22字樓

[51] C07D 491/107 [11] 40090439
C07D 405/04 CN116217554 B
[13] B

[51] C07D 498/04 [11] 40090439
C07D 405/04 CN116217554 B
[13] B

[51] C07D 498/10 [11] 40059656
C07D 417/14 CN113365994 B
[13] B

[51] C07D 498/12 [11] 40064660
C07D 498/18 CN113710674 B
[13] B

[25] ZH

[21] 62022053031.0 [22] 06.05.2022

[86] 09.04.2020 PCT/EP2020/060214

[87] 22.10.2020 WO2020/212256

[30] 18.04.2019 EP,19170052.5

[54] DIASTEROSELECTIVE PROCESS FOR THE PREPARATION OF THIOL- OR
DISULFIDE-CONTAINING MAYTANSINOID ESTERS AND INTERMEDIATES
THEREOF

製備含硫醇或二硫化物的美登素酯及其中間體的非對映選擇性方法

[73] INDENA S.P.A.
VIALE ORTLES 12, I-20139 MILANO
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[72] GABRIELE FONTANA
RUGGERO BERETTA
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[51] C07D 498/14 [11] 40003033
A61K 31/5383 EP3498281 B1
[13] B

[51]	C07D 498/18	[11]	40064660
	C07D 498/12		CN113710674 B

[13]	B
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[51]	C07F 5/02	[11]	40055578
	A61K 31/69		EP3840837 B1
	A61K 33/22		
	A61P 29/00		
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[54]	ARGINASE INHIBITORS AND METHODS OF USE THEREOF 精氨酸酶抑制劑及其使用方法
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[73]	Astrazeneca AB 151 85 Södertälje SWEDEN
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[72]	WU, Dedong
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[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG
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[51]	C07F 9/02	[11]	40049700
	A61K 31/517		CN112888696 B
	A61K 31/675		
	A61K 31/7076		
	A61K 31/706		
	A61K 31/7064		
	C07F 9/6561		
	C07H 19/14		
	C07H 19/16		
	C07H 19/20		
	C07H 19/23		

[13]	B
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[25]	ZH
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[86]	20.06.2019 PCT/US2019/038245
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01.04.2019 US,62/827505

[54] ECTONUCLEOTIDASE INHIBITORS AND METHODS OF USE THEREOF
外核苷酸酶抑制劑及其使用方法

[73] ANTENGENE THERAPEUTICS LIMITED
德琪醫療有限公司
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[72] CHEN, Lijing 陈丽晶
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LI, Jim J·李

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[51] C07F 9/6561 [11] 40049700
C07F 9/02 CN112888696 B

[13] B

[51] C07H 19/14 [11] 40049700
C07F 9/02 CN112888696 B

[13] B

[51] C07H 19/16 [11] 40049700
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[51] C07H 19/20 [11] 40049700
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[51] C07H 19/23 [11] 40049700
C07F 9/02 CN112888696 B

[13] B

[51]C07K 1/113
C07K 16/46

[11]40027825
CN110964115 B

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[11]40027825
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[13]B

[51]C07K 1/34
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[11]40027825
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[51]C07K 1/36
C07K 16/46

[11]40027825
CN110964115 B

[13]B

[51]C07K 14/00
C07K 16/00

[11]40058198
CN113423728 B

[13]B

[51]C07K 14/005
C07K 14/705

[11]40033649
CN111499722 B

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[51]C07K 14/005
A61K 39/00

[11]40016387
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[51]C07K 14/02
A61K 38/02

[11]40041752
CN112105373 B

[13]B

[51]C07K 14/39
C07K 14/395

[11]40063356
CN113788884 B

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[51]C07K 14/395
C07K 14/39
C12N 15/81
C12N 1/19
C12N 15/67
C12R 1/645

[11]40063356
CN113788884 B

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[21]42022052732.9

[22]22.09.2014

[30]07.10.2011 EP,11184323.1
06.06.2012 EP,12171006.5
07.10.2011 US,61/544,451

[62]22.09.2014 14109515.1

[54]REGULATABLE PROMOTER
可調控啟動子

[73]Lonza Ltd
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[72]MATTANOVICH, Diethard D·瑪塔諾維克
GASSER, Brigitte B·加瑟
MAURER, Michael M·茂勒
PRIELHOFER, Roland R·普里爾霍佛
KLEIN, Joachim J·克雷恩
WENGER, Jana J·溫格

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[51]C07K 14/435
A61K 39/00

[11]40051472
EP3893924 B1

[13]B

[51]C07K 14/47
A61K 38/00
A61K 47/64
A61P 35/00

[11]40012160
EP3514169 B1

[13] B

[25] EN

[21] 42020001949.5 [22] 23.01.2020

[30] 26.11.2010 EP,10192711

[54] DESIGNED REPEAT PROTEINS BINDING TO SERUM ALBUMIN
設計的與血清白蛋白結合的重複蛋白

[73] Molecular Partners AG

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[72] STEINER, Daniel

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GULOTTI-GEORGIEVA, Maya

MERZ, Frieder W.

PHILLIPS, Douglas

SONDEREGGER, Ivo

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Wanchai

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[51] C07K 14/55 [11] 40032574
C07K 14/705 CN111971295 B
A61P 31/12
A61P 35/00
A61K 38/00

[13] B

[25] ZH

[21] 62020021800.1 [22] 09.12.2020

[86] 16.09.2019 PCT/KR2019/011928

[87] 26.03.2020 WO2020/060122

[30] 17.09.2018 KR,10-2018-0110698

07.01.2019 KR,10-2019-0001867

08.05.2019 KR,10-2019-0053436

10.04.2019 US,62/832, 013

[54] FUSION PROTEIN COMPRISING IL-2 PROTEIN AND CD80 PROTEIN, AND
USE THEREOF

包含 IL-2 蛋白和 CD80 蛋白的融合蛋白及其用途

[73] GI INNOVATION, INC.

GI 医诺微新

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[72] JANG, Myung Ho 张明浩

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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Shatin, N.T.
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[51]	C07K 14/57 A61K 38/02	[11]	40041752 CN112105373 B
		[13]	B

[51]	C07K 14/65 A61K 38/47	[11]	40001779 EP3419651 B1
		[13]	B

[51]	C07K 14/705 C07K 14/005 A61K 31/00 A61K 31/575 A61K 38/16 A61K 38/17 G01N 33/50 G01N 33/68 G01N 33/92	[11]	40033649 CN111499722 B
		[13]	B
[25]	ZH		
[21]	42021023898.6	[22]	19.01.2021
[30]	12.11.2012 US, 61/725144 29.07.2013 US, 61/859476		
[54]	LIPOPETIDES FOR USE IN TREATING LIVER DISEASES AND CARDIOVASCULAR DISEASES 用於治療肝臟疾病和心血管疾病的脂肽		
[73]	RUPRECHT-KARLS-UNIVERSITÄT HEIDELBERG Grabengasse 1, 69117 Heidelberg GERMANY VOLKER CLEEVES RITTER-VON-WEINGARTEN-STRASSE 16, 67366 WEINGARTEN GERMANY		
[72]	CLEEVES, Volker URBAN, Stephan KUBITZ, Ralf		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

[51] C07K 14/705 [11] 40014770
A61K 48/00 CN110753552 B
[13] B

[51] C07K 14/705 [11] 40032574
C07K 14/55 CN111971295 B
[13] B

[51] C07K 14/705 [11] 40080722
A61K 35/17 EP4058474 B1
A61P 35/00
C07K 16/28
C12N 5/10
[13] B

[25] EN

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[87] 24.02.2022 WO2022/040444

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06.08.2021 US,202163230632 P

[54] COMPOSITIONS AND METHODS FOR TREATING EGFR POSITIVE CANCERS
用於治療 EGFR 陽性癌症之組合物及方法

[73] A2 BIOTHERAPEUTICS, INC.
30301 Agoura Road Suite 210
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[72] OH, Julyun
XU, Han
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[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[51] C07K 14/715 [11] 40047111
C07K 19/00 CN113166272 B
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[51]	C07K 14/745 C12P 21/00	[11]	40007077 EP3472338 B1
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[51]	C07K 14/78 C12Q 1/42	[11]	1251864 CN108291248 B
		[13]	B
[51]	C07K 16/00 C07K 14/00 G01N 33/00 A61K 47/00	[11]	40058198 CN113423728 B
		[13]	B
[25]	ZH		
[21]	62022046045.0	[22]	11.01.2022
[86]	30.09.2019 PCT/US2019/053824		
[87]	02.04.2020 WO2020/069507		
[30]	28.09.2018 US, 62/738,255 07.12.2018 US, 62/776,523		
[54]	ANTI-HUMAN VSIG4 ANTIBODIES AND USES THEREOF 抗人 VSIG4 抗體及其應用		
[73]	EUTILEX CO., LTD. 優特力克斯有限公司 Suite #1401 Daeryung Technotown 17 cha Gasam digital 1-ro 25, Geumcheon-gu, Seoul 08594 REPUBLIC OF KOREA		
[72]	權炳世 金惠貞 黃善姬 李重遠 李承炫 任宣佑 崔鎮敬 孫賢台 朴赫俊		
[74]	SHANGHAI INTELLECTUAL PROPERTY OFFICE Unit F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		

[51]	C07K 16/18 A61K 39/00	[11]	40018510 CN110913895 B
		[13]	B

[51]	C07K 16/18 A61K 39/00	[11]	40051472 EP3893924 B1
		[13]	B

[51]	C07K 16/22 A61K 39/395	[11]	40030913 EP3722310 B1
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[21]	42020021426.0	[22]	20.12.2017
[30]	25.06.2008 US,75697 P 25.06.2008 US,13321208 P 24.02.2009 US,155041 P 25.06.2008 US,7569208 P		
[62]	20.12.2017 17113558.8		
[54]	STABLE AND SOLUBLE ANTIBODIES INHIBITING VEGF 抑制 VEGF 的穩定和可溶的抗體		
[73]	Novartis AG Lichtstrasse 35 4056 Basel SWITZERLAND		
[72]	BORRAS, Leonardo URECH, David GUNDE, Tea		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

[51]	C07K 16/24 A61K 38/02	[11]	40041752 CN112105373 B
		[13]	B

[51]	C07K 16/28 A61K 38/17	[11]	1252164 EP3291835 B1
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[86]	14.04.2017 PCT/EP2017/059071		
[87]	19.10.2017 WO2017/178653		
[30]	14.04.2016 US, 62/322,707 17.02.2017 EP, 17305182.2		
[54]	NEW ANTI-SIRPA ANTIBODIES AND THEIR THERAPEUTIC APPLICATIONS 新型抗-SIRPA 抗體及其治療應用		
[73]	Ose Immunotherapeutics 22 Boulevard Benoni Goullin, 44200 Nantes FRANCE		
[72]	POIRIER, Nicolas MARY, Caroline VANHOVE, Bernard GAUTTIER, Vanessa THEPENIER, Virginie PENGAM, Sabrina		
[74]	CHINAHONGKONG PATENT LIMITED 1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai HONG KONG		

[51]	C07K 16/28 A61K 39/00	[11]	40009524 EP3506931 B1
		[13]	B

[51]	C07K 16/28 C07K 16/30 C07K 16/46 C12N 15/13 C12N 5/10 C12N 15/85 A61K 39/395 A61P 35/00	[11]	40063378 CN113621062 B
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[21]	42022052868.1	[22]	13.01.2022
[30]	21.12.2018 EP, 18214994.8		
[62]	13.01.2022 62022046253.0		

- [54] ANTIBODIES BINDING TO CD3
與 CD3 結合的抗體
- [73] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124, CH-4070 Basel
SWITZERLAND
- [72] FREIMOSER-GRUNDSCHOBBER, Anne A·弗里莫瑟-格倫德舍伯
HOFER, Thomas T·霍弗
HOSSE, Ralf R·霍斯
MOESSNER, Ekkehard E·莫斯納
NICOLINI, Valeria G. V·G·尼科里尼
UMAÑA, Pablo P·烏馬納
WALDHAUER, Inja I·瓦爾德豪爾
RICHTER, Wolfgang W·里希特
KNAUPP, Alexander A·克納普
TROCHANOWSKA, Halina H·特羅查諾夫斯卡
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[51] C07K 16/28 [11] 40014770
A61K 48/00 CN110753552 B

[13] B

[51] C07K 16/28 [11] 40018510
A61K 39/00 CN110913895 B

[13] B

[51] C07K 16/28 [11] 40047111
C07K 19/00 CN113166272 B

[13] B

[51] C07K 16/28 [11] 40051472
A61K 39/00 EP3893924 B1

[13] B

[51]C07K 16/28
A61P 43/00
A61P 3/02

[11]40060175
CN113301954 B

[13]B

[25]ZH

[21]62022048648.9

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[86]13.01.2020 PCT/IL2020/050047

[87]16.07.2020 WO2020/144697

[30]13.01.2019 US, 62/791,808

[54]ANTIBODIES SPECIFIC TO HUMAN NECTIN-2
特異性針對人類連接蛋白-2 的抗體

[73]YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY
OF JERUSALEM LTD.
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Givat Ram, P.O.Box 39135, 9139002 Jerusalem
ISRAEL

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[72]MANDELBOIM, Ofer 奥夫尔·曼德尔波姆
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JONJIC, Stipan 斯提潘·约尼奇
LENAC ROVIS, Tihana 蒂哈娜·莱纳克罗维斯
KUCAN BRLIC, Paola 保拉·库坎布里克

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

[51]C07K 16/28
C07K 14/705

[11]40080722
EP4058474 B1

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[51]C07K 16/30
A61K 38/17

[11]1252164
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[51]	C07K 16/30 C07K 16/28	[11]	40063378 CN113621062 B
		[13]	B

[51]	C07K 16/30 A61K 39/00	[11]	40018510 CN110913895 B
		[13]	B

[51]	C07K 16/30 A61K 39/00	[11]	40051472 EP3893924 B1
		[13]	B

[51]	C07K 16/32 A61K 39/00	[11]	40018510 CN110913895 B
		[13]	B

[51]	C07K 16/40 A61K 39/00 A61P 9/04	[11]	40033470 CN111542548 B
		[13]	B

[25] ZH

[21] 62021023637.3 [22] 13.01.2021

[86] 24.10.2018 PCT/EP2018/079197

[87] 02.05.2019 WO2019/081595

[30] 25.10.2017 EP,17198420.6

[54] DPP3 BINDER DIRECTED TO AND BINDING TO SPECIFIC DPP3-EPITOPES
AND ITS USE IN THE PREVENTION OR TREATMENT OF DISEASES /
ACUTE CONDITIONS THAT ARE ASSOCIATED WITH OXIDATIVE STRESS
針對並結合於特異性 DPP3 表位的 DPP3 結合劑及其在預防或治療與氧化應激相關的
疾病/急性病狀中的用途

[73] 4TEEN4 PHARMACEUTICALS GMBH
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[72] Andreas BERGMANN

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] C07K 16/46 [11] 40016899
C12N 15/13 CN110437337 B
A61K 39/395
A61P 35/00
[13] B

[25] ZH

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[54] BISPECIFIC T CELL ACTIVATING ANTIGEN BINDING MOLECULES
雙特異性 T 細胞活化性抗原結合分子

[73] Roche Glycart AG
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[72] BACAC, Marina M·巴卡克
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[74] CHINAHONGKONG IP LIMITED
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[51] C07K 16/46 [11] 40027825
C07K 1/113 CN110964115 B
C07K 1/36
C07K 1/34
C07K 1/16
C12N 15/13
[13] B

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[54] PRODUCTION OF HETERODIMERIC PROTEINS
異二聚體蛋白的生成

[73] Genmab A/S
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[72] GRAMER, Michael M·格雷默
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LABRIJN, Aran Frank A·F·拉布里杰恩
MEESTERS, Joyce I. J·I·美斯特斯
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SCHUURMAN, Janine J·舒爾曼
PARREN, Paul P·帕倫
VAN BERKEL, Patrick P·范博凱爾
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[51] C07K 16/46 [11] 40063378
C07K 16/28 CN113621062 B

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C07K 14/715 CN113166272 B
C07K 16/28
C12N 15/62
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A61K 38/17
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[54] NOVEL RATIONALLY DESIGNED PROTEIN COMPOSITIONS
新型合理設計的蛋白質組合物

[73] 1GLOBE BIOMEDICAL CO., LTD.
北京强新生物科技有限公司
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[51] C08F 110/06

H01G 4/32

[11] 40079218

CN115210833 B

[13] B

[51] C08F 2/50

A61C 13/14

[11] 40019724

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[13] B

[51] C08F 292/00

G02F 1/167

[11] 40040432

CN112649998 B

[13] B

[51] C08F 299/08

G02F 1/167

[11] 40040432

CN112649998 B

[13] B

[51] C08G 61/12

H10K 85/10

[11] 40080617

EP4059067 B1

[13] B

[51] C08K 5/18

C07C 211/55

[11] 40094444

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[51]C08L 23/12
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[51]C08L 7/00
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[11]40094444
CN116554038 B

[13]B

[51]C09C 1/36
G02F 1/167

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[51]C09D 165/00
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G02F 1/167

[11]40040432
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[51]C09K 3/12
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[13]B

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- [86] 17.11.2017 PCT/US2017/062239
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- [54] LUBRICANT COMPOSITION FOR HIGH-TEMPERATURE APPLICATIONS
用於高溫應用的潤滑劑組合物
- [73] Zschimmer & Schwarz, Inc.
70 Georgia Highway 22 West
Milledgeville, GA 31061-6606
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- [72] HOUSEL, Tyler
HOUSEL, Nicholas
CASS, Edward
- [74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
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- [51] C10M 137/12 [11] 40082787
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[30] 16.04.2020 EP, 20315182.4
- [54] A PHOSPHONIUM-BASED IONIC LIQUID AND ITS USE AS A LUBRICANT
ADDITIVE
一種基於磷的離子液體及其作為潤滑劑添加劑的用途
- [73] TOTALENERGIES ONETECH
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[51] C12M 1/34 [11] 40018477

G01N 21/76 CN110892058 B

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[25] ZH

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[54] GENE SEQUENCING REACTION EQUIPMENT AND GENE SEQUENCING SYSTEM

基因測序反應設備和基因測序系統

[73] 深圳华大智造科技股份有限公司

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[51] C12N 1/19 [11] 40063356

C07K 14/395 CN113788884 B

[13] B

[51] C12N 1/19 [11] 40043215

C12P 21/00 CN112166181 B

C12R 1/84

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- [54] SEC MODIFIED STRAINS FOR IMPROVED SECRETION OF RECOMBINANT PROTEINS
用於改善重組蛋白分泌的 SEC 經修飾菌株
- [73] BOLT THREADS, INC.
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- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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HONG KONG
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- [51] C12N 1/20 [11] 40022366
A23L 33/135 EP3609351 B1
[13] B
-
- [51] C12N 1/21 [11] 40048094
C12N 15/09 CN113166752 B
[13] B
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C12N 1/21 CN113166752 B
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C12P 7/56
[13] B
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- [21] 62021037888.6 [22] 31.08.2021
- [86] 30.11.2018 PCT/JP2018/044226
- [87] 04.06.2020 WO2020/110300
- [54] LACTIC ACID-PRODUCING TRANSFORMANT OF BACTERIUM OF GENUS HYDROGENOPHILUS
產乳酸的嗜氫菌屬細菌轉化體
- [73] UTILIZATION OF CARBON DIOXIDE INSTITUTE CO., LTD.
株式会社 CO2 资源化研究所
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[51] C12N 15/10 [11] 40007077
C12P 21/00 EP3472338 B1
[13] B

[51] C12N 15/10 [11] 40013260
C12P 19/34 CN110139931 B
C40B 20/04
[13] B

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[54] METHODS AND COMPOSITIONS FOR PHASED SEQUENCING
用於定相測序的方法和組合物

[73] Element Biosciences, Inc.
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[72] BEN-YEHEZKEL, Tuval 图瓦尔·本-耶海兹克尔

[74] HNC INNOVATION LIMITED
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[51] C12N 15/10 [11] 40053733
C12Q 1/6827 CN112840023 B
C12Q 1/6869
[13] B

[25] ZH

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- [30] 25.10.2018 US, 62/750,370
20.09.2019 US, 62/903,108
- [54] METHODS AND COMPOSITIONS FOR IDENTIFYING LIGANDS ON ARRAYS
USING INDEXES AND BARCODES
使用索引和條形碼識別陣列上的配體的方法和組合物
- [73] ILLUMINA, INC.
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AND METHODS OF USE THEREOF
程序性細胞死亡1配體1 (PD-L1)的IRNA組合物及其使用方法

[73] Alnylam Pharmaceuticals, Inc.
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[72] HINKLE, Gregory

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[30]	14.03.2016 EP,16160149.7		
[54]	OLIGONUCLEOTIDES FOR REDUCTION OF PD-L1 EXPRESSION 用於減少 PD-L1 表達的寡核苷酸		
[73]	F. HOFFMANN-LA ROCHE AG GRENZACHERSTRASSE 124, 4070 BASEL SWITZERLAND		
[72]	LYKKE PEDERSEN HASSAN JAVANBAKHT MALENE JACKEROTT SOREN OTTOSEN SOUPHALONE LUANGSAY		
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C07C 229/16
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A61K 31/7088
A61K 47/54
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[54]NUCLEIC ACID, PHARMACEUTICAL COMPOSITION, CONJUGATE, PREPARATION METHOD, AND USE
核酸、藥物組合物與綴合物及製備方法和用途

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C07K 16/46

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[51]C12N 15/13
C07K 16/46

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[51] C12N 15/53
C12N 15/09

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C07K 19/00

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C07K 14/395

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C07K 14/395

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A61K 35/17

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修飾多個等位基因的裝置和方法

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[51]C12P 21/00
C12N 1/19

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CN112166181 B

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[51] C12Q 1/42 [11] 1251864
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BINDING SITES

對ATP結合位點進行突變的血管內皮抑制素突變體

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[51]	C12Q 1/6827 C12N 15/10	[11]	40053733 CN112840023 B
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[54] A METHOD FOR DETECTING COPY NUMBER VARIATION BASED ON BATCH-CORRECTION
一種基於批次矯正的拷貝數變異的檢測方法

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[11]40036194

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[54]MIRNA MARKERS FOR COLORECTAL CANCER

結腸直腸癌的 MIRNA 標誌物

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[51]C12R 1/645

[11]40063356

C07K 14/395

CN113788884 B

[13]B

[51]C12R 1/84

[11]40043215

C12N 1/19

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[51]C40B 20/04

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響應於溫度的智能紡織品[73] MMI-IPCO, LLC
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46 Stafford Street
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HONG KONG[51] E02D 27/01 [11] 40040836
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建築系統

[73] NXT Building System Pty Ltd.
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[54] METHOD AND SYSTEM FOR SUBSURFACE RESOURCE PRODUCTION
用於地下資源生產的方法和系統

[73] GREEN CHEMISTRY ENERGY LLC
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[51] F16K 11/087 [11] 40051936
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[54]MULTIWAY VALVE WITH CARTRIDGE AND FLUID MECHANICS INSERTS
具有筒體和流體力學插件的多路閥

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[51]F21L 4/08

[11]40095745

F21V 21/096

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[11]40044223

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F21V 15/01

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[11]

40044223

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EN

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[54]LUMINAIRE WITH TOUCH CONTROL SWITCH AND METHOD FOR CONTROLLING THE LUMINAIRE
具有觸摸控制開關的燈具及其控制方法

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[51]F21V 23/04

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F21V 21/096

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[13]B

[51]F21V 5/00

[11]40042527

G02B 6/00

CN112198582 B

[13]B

[51]F21V 5/00

[11]40044223

F21S 8/00

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[13]B

[51]F21V 5/02

[11]40042527

G02B 6/00

CN112198582 B

[13]B

[51]F21V 7/00

[11]40044223

F21S 8/00

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[51]	F21V 7/06	[11]	40042527
	G02B 6/00		CN112198582 B
		[13]	B

[51]	F21W 131/107	[11]	40044223
	F21S 8/00		CN112648555 B
		[13]	B

[51]	F23D 14/70	[11]	40054280
	A47J 37/12		CN112911975 B
		[13]	B

[51]	F24F 8/167	[11]	40089564
	B01D 53/86		GB2610221 B
	B01J 23/89		
		[13]	B
[25]	EN		
[21]	42023078560.2	[22]	01.09.2023
[54]	APPARATUS FOR REDUCING NOX 減少 NOX 的裝置		
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[51]	F28F 13/08	[11]	40054280
	A47J 37/12		CN112911975 B
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[51]	F28F 13/12	[11]	40054280
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[51] F28F 9/22
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[21] 42024090236.1

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[51] G01C 21/20
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[11] 40051242
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[51] G01C 21/34
G01C 21/36

[11] 40034895
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[21] 42021024532.0

[22] 29.01.2021

[54] NAVIGATION GUIDE LINE GENERATION METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
導航引導線的生成方法和裝置以及電子設備

[73] Alibaba Group Holding Limited
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[51]	G01C 21/36	[11]	40034895
	G01C 21/34		CN111486859 B
		[13]	B

[51]	G01G 13/22	[11]	40098785
	B65G 47/96		EP4255833 B1
		[13]	B

[51]	G01G 19/03	[11]	40098785
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[51]	G01L 19/00	[11]	40037895
	G01L 19/14		CN111751046 B
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[51]	G01L 19/06	[11]	40037895
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[51]	G01L 19/14	[11]	40037895
	G01L 19/00		CN111751046 B
	G01L 19/06		
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[25] ZH

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[54] PHYSICAL QUANTITY MEASURING DEVICE AND
MANUFACTURING METHOD OF PHYSICAL QUANTITY MEASURING DEVICE
物理量測量裝置和物理量測量裝置的製造方法

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[51] G01N 21/27 [11] 40042274
G01N 33/52 CN112020640 B
G01N 21/78
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G01N 33/68
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[25] ZH

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[54] METHODS AND SYSTEMS FOR CALIBRATING AND USING A CAMERA FOR
DETECTING AN ANALYTE IN A SAMPLE
用於校準和使用相機檢測樣本中分析物的方法和系統

[73] F. HOFFMANN-LA ROCHE AG
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[72] BERG, Max
HAILER, Fredrik
LIMBURG, Bernd

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G01N 21/76 [11] 40018477
C12M 1/34 CN110892058 B
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[51]	G01N 21/78 G01N 21/27	[11]	40042274 CN112020640 B
		[13]	B
[51]	G01N 21/84 G01N 21/27	[11]	40042274 CN112020640 B
		[13]	B
[51]	G01N 33/00 C07K 16/00	[11]	40058198 CN113423728 B
		[13]	B
[51]	G01N 33/50 C07K 14/705	[11]	40033649 CN111499722 B
		[13]	B
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[25]	EN		
[21]	42020016638.7	[22]	22.09.2020
[30]	15.03.2013 US,61/787,967		
[54]	NONALCOHOLIC FATTY LIVER DISEASE (NAFLD) AND NONALCOHOLIC STEATOHEPATITIS (NASH) BIOMARKERS AND USES THEREOF 非酒精性脂肪肝疾病 (NAFLD) 和非酒精性脂肪性肝炎 (NASH) 生物標記及其用途		
[73]	SomaLogic Operating Co., Inc. 2945 Wilderness Place, Boulder, CO 80301 UNITED STATES OF AMERICA		
[72]	NIKRAD, Malti FIELD, Stuart G. WILLIAMS, Stephen Alaric		
[74]	HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED Room 1701, 17/F, Hong Kong Trade Centre		

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[51]

G01N 33/68
C07K 14/705

[11]

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[51]

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A61K 38/02

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G01R 27/26
A61B 5/145

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G01R 31/26

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[21]

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[30]

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[54]

ANALYZING AN OPERATION OF A POWER SEMICONDUCTOR DEVICE
分析功率半導體器件的操作

[73]

MASCHINENFABRIK REINHAUSEN GMBH
赖茵豪森机械制造公司

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- [72] BRYANT, ANGUS A·布莱恩特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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G01S 5/02
G01S 5/06
G01S 5/10

[11] 40019562
CN110895326 B

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- [25] ZH
- [21] 42020009624.6 [22] 19.06.2020
- [30] 12.12.2012 US,61/736,458
- [54] METHOD FOR DETERMINING LOCATION OF USER EQUIPMENT IN WIRELESS SYSTEM
確定無線系統中的用戶設備的位置的方法
- [73] Qualcomm Technologies, Inc.
高通科技公司
5775 Morehouse Drive, San Diego, California 92121
UNITED STATES OF AMERICA
- [72] MARKHOVSKY, Felix 费利克斯·马尔霍夫斯基
PREVATT, Truman 杜鲁门·普雷瓦特
- [74] 香港柳沈知識產權服務公司
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- [51] G01S 5/00
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[11] 40019562
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- [51] G01S 5/02
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[11] 40019562
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	G01S 3/74		CN110895326 B
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[51]	G01S 5/10	[11]	40019562
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[51]	G02B 5/22	[11]	40057479
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[30] 01.07.2020 US,16/918,698

[54] AN ARTICLE INCLUDING A WAVELENGTH SELECTIVE
ABSORBING MATERIAL
包含波長選擇性吸收材料的製品

[73] VIAVI SOLUTIONS INC.
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[72] Jeffrey James KUNA J·J·庫納
Paul Thomas KOHLMANN P·T·科爾曼
Johannes P. SEYDEL J·P·賽德爾
Richard Alan BRADLEY, JR. R·A·小布拉德利

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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[51]	G02B 5/26	[11]	40057479
	G02B 5/22		CN113885117 B
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[30] 17.12.2015 US,62/268,815

[54] COMPOSITE STRUCTURE AND LIGHTING STRUCTURE
複合結構和照明結構[73] L.E.S.S. LTD
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1020 Renens
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[72] TISSOT, Yann 杨·蒂索

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
HONG KONG[51] G02C 7/02 [11] 40006043
G02C 7/04 EP3462231 B1
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[25] EN

[21] 19129566.6 [22] 12.09.2019

[30] 29.09.2017 US,201762565437 P
22.12.2017 US,201715851843[54] A METHOD AND MEANS FOR EVALUATING TORIC CONTACT LENS
ROTATIONAL STABILITY
用於評估複曲面接觸鏡片旋轉穩定性的方法和裝置[73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL 32256
UNITED STATES OF AMERICA[72] Jaqunda PATTON
Ranganath RAJA
Peter SITES
Benjamin STRAKER
Raymond SZUTAK
Jason TOKARSKI[74] Deacons
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HONG KONG[51] G02C 7/04 [11] 40006043
G02C 7/02 EP3462231 B1

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	C09D 5/44		CN112649998 B
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[13] B

[25]	ZH		
[21]	42021030504.1	[22]	07.05.2021
[30]	27.03.2015 JP,2015-067724		
[54]	ELECTROPHORETIC DISPERSION LIQUID, ELECTROPHORETIC SHEET, ELECTROPHORETIC DEVICE, AND ELECTRONIC APPARATUS 電泳分散液、電泳片、電泳裝置和電子設備		
[73]	E INK CORPORATION 伊英克公司 IP Department, 1000 Technology Park Drive Billerica, Massachusetts 01821-4165 UNITED STATES OF AMERICA		
[72]	YOKOKAWA, SHINOBU 橫川忍 INOUE, KEIICHI 井上啓一 USHIYAMA, TOMOYUKI 牛山智幸 NAKAZAWA, MASAHIKO 中澤政彦 NAKAMURA, KIYOSHI 中村浩		
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[51]	G02F 1/167	[11]	40036104
	G02F 1/1685		CN112313572 B

[13] B

[51]	G02F 1/1685	[11]	40036104
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[25]	ZH		
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[86]	20.06.2019 PCT/US2019/038117		
[87]	02.01.2020 WO2020/005676		
[30]	28.06.2018 US,62/691285		
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- [54] DRIVING METHODS FOR VARIABLE TRANSMISSION ELECTRO-PHORETIC MEDIA
用於可變透射電泳介質的驅動方法
- [73] E INK CORPORATION
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IP Department, 1000 Technology Park Drive
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- [72] WIDGER, PETER CARSTEN BAILEY P·C·B·威吉
HARRIS, GEORGE G. G·G·哈里斯
PAOLINI, RICHARD J., JR. R·J·小保利尼
BREEN, CRAIG ALAN C·A·布林
- [74] PANAWELL (HONG KONG) LIMITED
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[51] G02F 1/19 [11] 40082859
A45D 33/32 CN115768306 B

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[51] G04B 18/02 [11] 40068119
G04B 3/00 CN114355745 B

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[51] G04B 27/02 [11] 40068119
G04B 3/00 CN114355745 B

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[51] G04B 3/00 [11] 40068119
G04B 5/00 CN114355745 B
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G04B 18/02
G04B 27/02
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G04D 7/12

[13] B

[25] ZH

[21] 42022057452.9 [22] 27.07.2022

[30]14.10.2020 EP,20201841.2

[54]DEVICE FOR DETERMINING THE POSITION OF A HOROLOGICAL DISPLAY
用於確定鐘錶顯示器位置的設備

[73]THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3, 2074 MARIN
SWITZERLAND

[72]JÉRÔME FAVRE
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[51]G04B 5/00

[11]40068119

G04B 3/00

CN114355745 B

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G04B 3/00

CN114355745 B

[13]B

[51]G04D 7/00

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CN114355745 B

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[11]1245943

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[25]ZH

[21]18105474.4

[22]27.04.2018

[54]EXTERNAL ATX POWER SUPPLY AND POWER SWITCH CONTROL CIRCUIT

外置式 ATX 電源及電源切換控制電路

[73]北京嘉楠捷思信息技術有限公司

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[51]G06F 12/14

[11]40075978

G06F 21/78

CN115048681 B

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[51]G06F 16/00

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G06F 16/215

CN110096494 B

[13]B

[51]G06F 16/215

[11]40012655

G06F 16/00

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G06F 16/23

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[25]ZH

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[22]06.02.2020

[30]22.10.2012 US, 61/716,766

- [54] PROFILING DATA WITH SOURCE TRACKING
使用源跟踪剖析數據
- [73] Ab Initio Technology LLC
起元科技有限公司
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UNITED STATES OF AMERICA
- [72] Arlen ANDERSON 阿伦·安德森
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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3 Kwong Cheung St., Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] G06F 16/22 [11] 40012655
G06F 16/215 CN110096494 B
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- [51] G06F 16/22 [11] 40031922
G06F 16/27 CN111966684 B
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[25] ZH

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[30] 13.02.2017 US,62/458162
11.12.2017 US,15/838110
11.12.2017 US,15/838175
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[54] AN APPARATUS,METHOD AND COMPUTER-PROGRAM PRODUCT FOR
DISTRIBUTED DATA SET INDEXING
用於分布式數據集索引的裝置、方法和計算機程序產品

[73] SAS INSTITUTE INC.
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CARY, NC 27513
UNITED STATES OF AMERICA

[72] BOWMAN, BRIAN PAYTON
KEENER, GORDON LYLE
KRUEGER, STEVEN E.

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

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[11]40044671

G06F 40/18

CN112199930 B

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[51]G06F 16/23

[11]40012655

G06F 16/215

CN110096494 B

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[51]G06F 16/23

[11]40051242

G06F 16/29

CN112699189 B

[13]B

[51]G06F 16/245

[11]40012655

G06F 16/215

CN110096494 B

[13]B

[51]G06F 16/245

[11]40044671

G06F 40/18

CN112199930 B

[13]B

[51]G06F 16/2453

[11]40012655

G06F 16/215

CN110096494 B

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[11]40052260

G06F 9/54

CN113360527 B

[13]B

[25]ZH

[22]04.11.2021

[21]42021041796.0

[54]BUFFER SIZE PROCESSING METHOD AND APPARATUS, AND COMPUTER DEVICE

緩衝區尺寸處理方法、裝置、計算機設備

[73]TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 16/25 G06F 16/215	[11]	40012655 CN110096494 B
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[51]	G06F 16/27 G06F 16/22	[11]	40031922 CN111966684 B
		[13]	B

[51]	G06F 16/27 G06F 9/54	[11]	40030452 CN111201515 B
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[51]	G06F 16/28 G06F 40/18	[11]	40037771 CN112232048 B
		[13]	B

[51]	G06F 16/29 G06F 16/23 G01C 21/20	[11]	40051242 CN112699189 B
		[13]	B

[25] ZH

[21] 42021040495.0 [22] 15.10.2021

[54] POSITION INFORMATION UPDATING METHOD AND DEVICE AND COMPUTER
SYSTEM
位置信息更新方法、裝置及計算機系統

- [73] Hema (China) Co., Ltd.
盒马(中国)有限公司
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- [72] Ying SHAO 邵颖
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- [74] 三友知識產權代理有限公司
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- [51] G06F 16/33 [11] 40057545
G06F 9/451 CN113296857 B
[13] B
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- [51] G06F 16/332 [11] 40030668
G06F 16/36 CN111753075 B
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[25] ZH

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[54] METHOD AND APPARATUS FOR CREATING QUESTION AND ANSWER DATA OF
CUSTOMER SERVICE ROBOT, AND COMPUTER DEVICE
客服機器人問答數據的創建方法、裝置和計算機設備

[73] Tencent Technology (Shenzhen) Company Limited
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[51]	G06F 16/332 G06F 16/338 G06F 9/451	[11]	40052184 CN113239172 B
		[13]	B
[25]	ZH		
[21]	42021040950.4	[22]	21.10.2021
[54]	A CONVERSATIONAL INTERACTION METHOD IN A ROBOT GROUP, DEVICE, EQUIPMENT AND STORAGE MEDIUM 機器人群組中的會話交互方法、裝置、設備及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 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]	杭鉞 劉凌珊 陳慶泓		
[74]	香港派特恩知識產權代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

[51]	G06F 16/332 G06F 9/451	[11]	40057545 CN113296857 B
		[13]	B

[51]	G06F 16/338 G06F 16/332	[11]	40052184 CN113239172 B
		[13]	B

[51]	G06F 16/338 G06F 9/451	[11]	40057545 CN113296857 B
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[51]	G06F 16/34 G06F 9/451	[11]	40057545 CN113296857 B
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[51]G06F 16/36

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G06F 16/332

CN111753075 B

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[51]G06F 16/383

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G06F 16/332

CN111753075 B

[13]B

[51]G06F 16/58

[11]40070828

G06V 10/774

CN114219971 B

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[51]G06F 16/583

[11]40044614

CN112199541 B

[13]B

[25]ZH

[21]42021034530.2

[22]06.07.2021

[54]IMAGE PROCESSING METHOD AND DEVICE BASED ON PHOTOGRAPHED OBJECT

基於被攝對象的圖像處理方法及裝置

[73]DingTalk Holding (Cayman) Limited

钉钉控股(开曼)有限公司

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[51]G06F 16/74

[11]40048358

G06F 16/957

CN112800277 B

G06F 9/451

[13]B

[25]ZH

[21]42021038412.9

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[54]METHOD AND APPARATUS FOR DISPLAYING CONTENT BROWSING
PROGRESS, AND READABLE STORAGE MEDIUM

內容瀏覽進度顯示方法、裝置及可讀存儲介質

[73]TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]G06F 16/906

[11]40021425

G06F 16/9535

CN110765328 B

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[21]42020011255.5

[22]15.07.2020

[54]DATA PROCESSING METHOD AND DEVICE, AND STORAGE MEDIUM

一種數據處理的方法、裝置及存儲介質

[73]Tencent Technology (Shenzhen) Company Limited

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[72]WANG, Bin 王斌

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[51]G06F 16/9535
G06F 16/906

[11]40021425
CN110765328 B

[13]B

[51]G06F 16/9536
G06F 16/9538

[11]40021140
CN110837609 B

[13]B

[51]G06F 16/9536
G06K 17/00

[11]40072962
CN114330604 B

[13]B

[51]G06F 16/9538
G06F 16/9536
G06Q 50/00

[11]40021140
CN110837609 B

[13]B

[25]ZH

[21]42020011663.0

[22]17.07.2020

[54]SOCIAL INFORMATION PROCESSING METHOD AND RELATED PRODUCTS

社交信息處理方法和相關產品

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[51]G06F 16/957
G06F 16/74

[11]40048358
CN112800277 B

[13]B

[51]	G06F 18/241	[11]	40075660
	G06F 3/023		CN115268664 B
		[13]	B

[51]	G06F 18/2415	[11]	40075660
	G06F 3/023		CN115268664 B
		[13]	B

[51]	G06F 18/2431	[11]	40075660
	G06F 3/023		CN115268664 B
		[13]	B

[51]	G06F 21/32	[11]	40072962
	G06K 17/00		CN114330604 B
		[13]	B

[51]	G06F 21/36	[11]	40038261
	G06F 21/62		CN112380568 B
		[13]	B

[51]	G06F 21/60	[11]	40038261
	G06F 21/62		CN112380568 B
		[13]	B

[51]	G06F 21/60	[11]	40104466
	G06F 21/64		CN117574408 B
	G06Q 50/04		
		[13]	B

[25]	ZH		
[21]	42024092949.7	[22]	19.06.2024

[54]	BLOCK CHAIN-BASED PRODUCTION MATERIAL MANAGEMENT METHOD, DEVICE AND ELECTRONIC EQUIPMENT		
	基於區塊鏈的生產資料管理方法、裝置及電子設備		

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科技大道西 10 號浚湖樓 617 室

[51]	G06F 21/62 G06F 21/60 G06F 21/36	[11]	40038261 CN112380568 B
		[13]	B
[25]	ZH		
[21]	42021028220.8	[22]	29.03.2021
[54]	DATA MANAGEMENT METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM 數據管理方法、裝置、計算機設備及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District,Shenzhen Guangdong,518057, CHINA 中國 广东省深圳市南山区 高新区科技中一路腾讯大厦 35 层		
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[51]	G06F 21/62 G06F 9/54	[11]	40030452 CN111201515 B
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[51]

G06F 21/64
G06F 21/60

[11]

40104466
CN117574408 B

[13]

B

[51]

G06F 21/78
G06F 12/14

[11]

40075978
CN115048681 B

[13]

B

[25]

ZH

[21]

42022066124.3

[22]

24.12.2022

[54]

DATA SECURITY PROTECTION METHOD AND DEVICE, TARGET DEVICE AND STORAGE MEDIUM
數據安全保護方法、裝置、目標設備及存儲介質

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[51]

G06F 3/01
G06Q 30/0601

[11]

40057466
CN113298585 B

[13]

B

[51]

G06F 3/023
G06F 40/216
G06F 40/232
G06F 40/284
G06F 18/2431
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G06F 18/241

[11]

40075660
CN115268664 B

[13]

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[25]

ZH

[21]

42022065248.1

[22]

07.12.2022

[54]

METHOD AND APPARATUS FOR CONTROLLING ERROR-CORRECTED WORDS DISPLAY, DEVICE, AND STORAGE MEDIUM
一種糾錯詞展示的控制方法、裝置、設備以及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 3/0482	[11]	40036436
	G06F 3/04886		CN111722764 B
		[13]	B

[51] G06F 3/04847 [11] 40036436
G06F 3/04886 CN111722764 B
[13] B

[51] G06F 3/04886 [11] 40036436
G06F 3/04847 CN111722764 B
G06F 3/0482
G06F 9/451
G06F 40/166
[13] B

[25] ZH

[21] 42021026737.3 [22] 05.03.2021

[54] MESSAGE INPUT AND DISPLAY METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND READABLE STORAGE MEDIUM
消息輸入及展示方法、裝置、電子設備、可讀存儲介質

[73] DingTalk Holding (Cayman) Limited
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[51] G06F 3/14 [11] 40078049
H04N 21/4363 EP4064029 B1
H04N 21/643
[13] B

[25] EN

[21] 62022064103.4 [22] 18.11.2022

[86] 02.03.2021 PCT/CN2021/078686
[87] 10.09.2021 WO2021/175214
[30] 05.03.2020 CN,202010146445.6

[54] PROJECTION SCREEN CONNECTION CONTROL METHOD AND ELECTRONIC
DEVICE
一種投屏連接控制方法及電子設備

[73] 榮耀終端有限公司
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[51] G06F 40/166 [11] 40036436
G06F 3/04886 CN111722764 B
[13] B

[51] G06F 40/18 [11] 40037771
G06F 16/28 CN112232048 B
G06N 3/0464
[13] B

[25] ZH

[21] 42021027237.3 [22] 15.03.2021

[54] METHOD FOR PROCESSING TABLE BASED ON NEURAL NETWORK AND
RELATED DEVICE
一種基於神經網絡的表格處理方法以及相關裝置

- [73]

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- [51]

G06F 40/18
G06F 16/22
G06F 16/245
G06Q 10/0639
- [11]

40044671
CN112199930 B
- [13]

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- [21]

42021034663.1
- [22]

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- [54]

METHOD AND SYSTEM FOR AUTOMATICALLY GENERATING REPORT
ACCORDING TO REPORT CONFIGURATION
一種根據報表配置自動生成報表的方法和系統
- [73]

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先進新星技術(新加坡)控股有限公司
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- [51]

G06F 40/216
G06F 3/023
- [11]

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CN115268664 B
- [13]

B
-

[51]G06F 40/232

[11]40075660

G06F 3/023

CN115268664 B

[13]B

[51]G06F 40/284

[11]40075660

G06F 3/023

CN115268664 B

[13]B

[51]G06F 8/30

[11]40092325

G06F 8/35

CN116700703 B

[13]B

[51]G06F 8/35

[11]40092325

G06F 8/30

CN116700703 B

[13]B

[25]ZH

[21]42023081845.2

[22]31.10.2023

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

一種業務處理方法、裝置、設備及存儲介質

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[51]G06F 9/445

[11]40032925

G06F 9/451

CN111989649 B

[13]B

[51]G06F 9/451

[11]40036436

G06F 3/04886

CN111722764 B

[13]B

[51]G06F 9/451

[11]40048358

G06F 16/74

CN112800277 B

[13]B

[51]G06F 9/451

[11]40052184

G06F 16/332

CN113239172 B

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[51]G06F 9/451

[11]40057545

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CN113296857 B

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G06F 16/338

G06F 16/34

[13]B

[25]ZH

[21]42022048199.8

[22]15.02.2022

[54]INFORMATION BARRIER-FREE PROCESSING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT

信息無障礙化處理方法、裝置及電子設備

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[51]G06F 9/451

[11]40032925

G06F 9/445

CN111989649 B

G06N 5/04

[13] B

[25] ZH

[21] 62020022901.6 [22] 30.12.2020

[86] 11.02.2019 PCT/US2019/017419

[87] 29.08.2019 WO2019/164688

[30] 19.02.2018 US,15/898,788

[54] DYNAMIC USER INTERFACE BLUEPRINT

動態用戶界面藍圖

[73] AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC.

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[51] G06F 9/455

[11] 40042480

CN112685136 B

[13] B

[25] ZH

[21] 42021032548.6 [22] 04.06.2021

[54] SMART CONTRACT OPERATION METHOD AND APPARATUS, DEVICE, AND
STORAGE MEDIUM

一種智能合約運行方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 9/54 G06F 16/2455	[11]	40052260 CN113360527 B
		[13]	B

[51]	G06F 9/54 G06F 16/27 G06F 21/62 G06Q 20/36 G06Q 20/38 G06Q 20/40	[11]	40030452 CN111201515 B
		[13]	B

[25] ZH

[21] 62020020810.1 [22] 25.11.2020

[86] 23.08.2018 PCT/US2018/047640

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[54] SYSTEMS AND METHODS FOR LOYALTY POINT DISTRIBUTION
用於忠誠度積分分配的系統和方法

[73] AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC.
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[51]	G06K 17/00 G06F 16/9536 G06F 21/32	[11]	40072962 CN114330604 B
		[13]	B

[25] ZH

[21] 42022060956.4 [22] 21.09.2022

[54] OBJECT SEARCHING METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM
對象尋找方法、裝置、計算機設備和存儲介質

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[51] G06K 19/07 [11] 40049649
A61N 2/02 EP3873593 B1

[13] B

[51] G06K 19/077 [11] 40003284
CN109948767 B

[13] B

[25] ZH

[21] 19126632.9 [22] 11.07.2019

[54] MEMORY CARD AND TERMINAL
存儲卡和終端

[73] 華為技術有限公司
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[51] G06N 3/02 [11] 40015144
H03M 7/30 CN110832507 B
[13] B

[25] ZH

[21] 62020004643.6 [22] 20.03.2020

[86] 07.07.2017 PCT/JP2017/024992

[87] 10.01.2019 WO2019/008752

[54] DATA PROCESSING DEVICE, DATA PROCESSING METHOD, AND STORAGE
MEDIUM
數據處理裝置、數據處理方法以及存儲介質

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[51] G06N 3/0442 [11] 40045355
G06T 17/00 CN112750201 B
[13] B

[51] G06N 3/045 [11] 40045355
G06T 17/00 CN112750201 B
[13] B

[51] G06N 3/045 [11] 40067611
G06T 7/586 CN114494392 B
[13] B

[51] G06N 3/0455 [11] 40068477
G06V 10/764 CN114529765 B
[13] B

[51]	G06N 3/0464	[11]	40019342
	G06V 10/80		CN110555481 B
		[13]	B

[51]	G06N 3/0464	[11]	40019496
	G06V 20/62		CN110610180 B
		[13]	B

[51]	G06N 3/0464	[11]	40037771
	G06F 40/18		CN112232048 B
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[51]	G06N 3/0464	[11]	40075680
	G06V 10/48		CN115272706 B
		[13]	B

[51]	G06N 3/0464	[11]	40081823
	G06V 10/774		CN115719438 B
		[13]	B

[51]	G06N 3/0464	[11]	40100491
	A63F 13/69		CN116999852 B
		[13]	B

[51]	G06N 3/08	[11]	40019342
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		[13]	B

[51]	G06N 3/08	[11]	40067611
	G06T 7/586		CN114494392 B
		[13]	B

[51]	G06N 3/08	[11]	40081823
	G06V 10/774		CN115719438 B
		[13]	B

[51]	G06N 3/082	[11]	40068477
	G06V 10/764		CN114529765 B
		[13]	B

[51]	G06N 3/082	[11]	40075680
	G06V 10/48		CN115272706 B
		[13]	B

[51]	G06N 3/092	[11]	40100491
	A63F 13/69		CN116999852 B
		[13]	B

[51]	G06N 3/0985	[11]	40084470
	H04N 19/154		CN115918075 B
		[13]	B

[51]	G06N 5/04	[11]	40032925
	G06F 9/451		CN111989649 B
		[13]	B

[51]	G06Q 10/0631	[11]	40073635
	H04M 3/523		CN115103074 B
		[13]	B

[51]	G06Q 10/0639	[11]	40044671
	G06F 40/18		CN112199930 B
		[13]	B

[51]	G06Q 20/02 G06Q 20/20 G06Q 20/32 G06Q 20/38 G06Q 20/40 H04L 9/32	[11]	40011532 CN110111087 B	
		[13]	B	
[25]	ZH			
[21]	42020001500.6	[22]	15.01.2020	
[30]	30.08.2011 US, 61/575,846 06.09.2011 US, 61/573,476 26.03.2012 US, 61/685,863 08.06.2012 US, 13/491,922			
[54]	SYSTEMS AND METHODS FOR AUTHORIZING A TRANSACTION WITH AN UNEXPECTED CRYPTOGRAM 用於授權利用不可預期密碼的交易的系統和方法			
[73]	OV Loop Inc. 欧威环公司 MA 01923 UNITED STATES OF AMERICA			
[72]	YEAGER, C., Douglas 道格拉斯·C·耶格尔			
[74]	HK PAT IP LIMITED Flat C, 10/F., Wing Tat Commercial Building 121-125 Wing Lok Street, Sheung Wan HONG KONG			
[51]	G06Q 20/20 G06Q 20/02	[11]	40011532 CN110111087 B	
		[13]	B	
[51]	G06Q 20/32 G06Q 20/02	[11]	40011532 CN110111087 B	
		[13]	B	
[51]	G06Q 20/32 G06Q 20/40	[11]	40046401 CN113011883 B	
		[13]	B	

[51]G06Q 20/36

[11]40030452

G06F 9/54

CN111201515 B

[13]B

[51]G06Q 20/38

[11]40011532

G06Q 20/02

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[51]G06Q 20/40

[11]40046401

G06Q 20/32

CN113011883 B

[13]B

[25]ZH

[21]42021036217.4

[22]05.08.2021

[54]METHOD AND DEVICE FOR PROCESSING DATA, APPARATUS AND STORAGE MEDIUM

一種數據處理方法、裝置、設備及存儲介質

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G06Q 20/40
G06F 9/54

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CN111201515 B

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G06Q 30/06
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G06F 3/01

[11]

40057466
CN113298585 B

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42022046898.7

[22]

24.01.2022

[54]

METHOD AND DEVICE FOR PROVIDING COMMODITY OBJECT INFORMATION,
AND ELECTRONIC EQUIPMENT
提供商品對象信息的方法、裝置及電子設備

[73]

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G06F 16/9538

[11]40021140
CN110837609 B

[13]B

[51]G06Q 50/04
G06F 21/60

[11]40104466
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[13]B

[51]G06Q 50/04
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[11]40064234
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[13]B

[51]G06T 17/00
G06V 10/80
G06N 3/0442
G06N 3/045

[11]40045355
CN112750201 B

[13]B

[25]ZH

[21]42021035039.3

[22]15.07.2021

[54]THREE-DIMENSIONAL RECONSTRUCTION METHOD AND RELATED DEVICES
AND EQUIPMENT

三維重建方法及相關裝置、設備

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[51]	G06T 5/60 G06V 10/774	[11]	40081823 CN115719438 B	[13]	B
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[51]	G06T 5/80 G06V 10/774	[11]	40081823 CN115719438 B	[13]	B
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[25]	ZH				
[21]	42022057498.2	[22]	28.07.2022		
[54]	IMAGE PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND READABLE STORAGE MEDIUM 一種圖像處理方法、裝置、計算機設備以及可讀存儲介質				
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G06T 7/586

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[51] G06T 7/90

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[51] G06T 9/00

[11] 40067611

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CN114494392 B

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[51] G06V 10/25

[11] 40070828

G06V 10/774

CN114219971 B

[13] B

[51] G06V 10/26

[11] 40019342

G06V 10/80

CN110555481 B

[13] B

[51] G06V 10/40

[11] 40068477

G06V 10/764

CN114529765 B

[13] B

[51] G06V 10/44

[11] 40021739

G06V 40/18

CN111046742 B

[13] B

[51] G06V 10/44
G06V 10/74

[11] 40045353
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[13] B

[51] G06V 10/44
G06V 10/48

[11] 40075680
CN115272706 B

[13] B

[51] G06V 10/48
G06V 10/44
G06V 10/82
G06V 40/16
G06N 3/0464
G06N 3/082

[11] 40075680
CN115272706 B

[13] B

[25] ZH

[21] 42022065272.1 [22] 07.12.2022

[54] IMAGE PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM
一種圖像處理方法、裝置、計算機設備及存儲介質

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[51] G06V 10/74
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[11] 40045353
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[13] B

[25] ZH

[21] 42021035037.7 [22] 15.07.2021

[54] IMAGE FEATURE MATCHING METHOD AND RELATED DEVICES, EQUIPMENT
AND STORAGE MEDIA
圖像特徵匹配方法和相關裝置、設備及存儲介質

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[51] G06V 10/74 [11] 40068477
G06V 10/764 CN114529765 B

[13] B

[51] G06V 10/75 [11] 40070995
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[13] B

[25] ZH

[21] 42022060777.4 [22] 20.09.2022

[54] IMAGE-TEXT PRE-TRAINING MODEL TRAINING, IMAGE-TEXT PREDICTION
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[21] 42022057485.9 [22] 28.07.2022

[54] DATA PROCESSING METHOD AND DEVICE, AND COMPUTER READABLE STORAGE MEDIUM
一種數據處理方法、設備以及計算機可讀存儲介質

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DATA PROCESSING METHOD AND DEVICE AND COMPUTER READABLE
STORAGE MEDIUM
一種數據處理方法、設備以及計算機可讀存儲介質

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G06V 10/774
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[51]

G06V 10/774
G06V 10/82
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G06T 5/80
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G06T 7/00
G06N 3/0464
G06N 3/08

[11]

40081823
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[13] B

[25]

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[21]

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[22]

23.03.2023

[54]

METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR TRAINING
ARTIFACT REMOVAL MODEL FOR MEDICAL IMAGE
醫學圖像的去偽影模型訓練方法、裝置、設備及存儲介質

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G06V 10/82
G06N 3/0464
G06N 3/08

[11]

40019342
CN110555481 B

[13] B

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[21]

42020008896.1

[22]

09.06.2020

- [54]

METHOD AND APPARATUS FOR RECOGNIZING PORTRAIT STYLE, COMPUTER READABLE STORAGE MEDIUM

一種人像風格識別方法、裝置和計算機可讀存儲介質
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G06V 10/80

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CN110555481 B

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CN110610180 B

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G06V 10/82

G06V 10/764

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CN114529765 B

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[51]G06V 10/82

[11]40070828

G06V 10/774

CN114219971 B

[13]B

[51]G06V 10/82

[11]40075680

G06V 10/48

CN115272706 B

[13]B

[51]G06V 10/82

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G06V 10/774

CN115719438 B

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[51]G06V 20/40

[11]40037775

G06V 10/774

CN112232164 B

G06V 10/764

[13]B

[25]ZH

[21]42021027241.5

[22]15.03.2021

[54]VIDEO CLASSIFICATION METHOD AND DEVICE

一種視頻分類方法和裝置

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[51]	G06V 20/62 G06V 10/82 G06N 3/0464	[11]	40019496 CN110610180 B
		[13]	B
[25]	ZH		
[21]	42020009516.4	[22]	18.06.2020
[54]	METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR GENERATING MISIDENTIFIED WORD RECOGNITION SET 錯別字詞識別集的生成方法、裝置、設備及存儲介質		
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[51]	G06V 40/16 G06V 10/80	[11]	40019342 CN110555481 B
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[51]	G06V 40/16 G06V 10/48	[11]	40075680 CN115272706 B
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[51]	G06V 40/18 G06V 40/19 G06V 40/20 G06V 10/44 G06V 10/764 G06V 10/80	[11]	40021739 CN111046742 B
		[13]	B
[25]	ZH		
[21]	42020012275.2	[22]	23.07.2020

[54]

EYE BEHAVIOR DETECTION METHOD, DEVICE AND STORAGE MEDIUM

一種眼部行為檢測方法、裝置以及存儲介質

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G08B 31/00

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40051629

CN113205680 B

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ZH

[21]

42021040657.5

[22]

19.10.2021

- [54] COLLISION WARNING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
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G08G 1/01 CN113205680 B
- [13] B
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CN116235232 B
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- [54] AUTONOMOUS AIR TAXI SEPARATION SYSTEM AND METHOD
自主空中的士間隔系統和方法
- [73] AIRSPEED SYSTEMS LLC
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834 W. George St., Chicago, Illinois 60657
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- [72] WATSON, Craig M. C·M·沃特森
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口音分類模型訓練和口音分類方法、裝置和存儲介質

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[54] TEST METHOD, DEVICE AND SYSTEM

測試方法、裝置及系統

[73] Alibaba Group Holding Limited

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[51] G10L 15/02

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[11] 40055303

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[54] METADATA FOR LOUDNESS AND DYNAMIC RANGE CONTROL
用於響度和動態範圍控制的元數據

[73] Apple Inc.
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[72] BAUMGARTE, Frank
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[74] MARKS & CLERK
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[54] NOISE DETECTION METHOD AND APPARATUS, TERMINAL AND STORAGE
MEDIUM

噪聲檢測方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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VOICE DATA PROCESSING METHOD AND DEVICE
一種語音數據處理方法以及裝置

[73]

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[54] APPARATUS AND METHOD FOR SPEECH-EMOTION RECOGNITION WITH
QUANTIFIED EMOTIONAL STATES

用量化的情感狀態進行語音-情感識別的裝置和方法

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OF ARTIFICIAL INTELLIGENCE-BASED BASE CALLER
基於人工智能的 BASE CALLER 的知識蒸餾和基於梯度剪枝的壓縮

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[54] NON-PERTUBATIVE MEASUREMENTS OF LOW AND NULL MAGNETIC FIELD
IN HIGH TEMPERATURE PLASMAS
高溫等離子體中的低磁場和零點磁場的非微擾測量

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[54]FUEL ELEMENT OF NUCLEAR REACTOR
核反應堆燃料元件

[73]Joint Stock Company "A.A. Bochvar High-technology Research
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- [54] METHOD AND SYSTEM FOR SURFACE MODIFICATION OF SUBSTRATE FOR
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用於離子束靶襯底的表面修飾的方法和系統
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[54] OIL LEAKAGE REPAIR MATERIAL, METHOD FOR REPAIRING OIL
LEAKAGE, AND PIPING
漏油修補材料、漏油修補方法和配管

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[54] MULTILAYER CERAMIC CAPACITOR HAVING ULTRA-BROADBAND
PERFORMANCE
具有超寬帶性能的多層陶瓷電容器

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[51] H01G 4/32 [11] 40079218
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[54] MULTILAYER POLYPROPYLENE FILM FOR CAPACITOR
電容器用多層聚丙烯膜

[73] PRIME POLYMER CO., LTD.
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[54]	CIRCUITS AND METHODS FOR 2G AMPLIFICATION USING 3G/4G LINEAR PATH COMBINATION
	使用 3G/4G 線性路徑組合進行 2G 放大的電路和方法

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[51]	H03G 7/00	[11]	40013898
	G10L 19/008		EP3540733 B1
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[54]	RADIATION TOLERANT VOLTAGE FEEDFORWARD MODE PULSE-WIDTH MODULATOR CONTROL 耐輻射電壓正反饋模式脈衝寬度調制器控制		
[73]	CRANE ELECTRONICS, INC. 克兰电子公司 16706 13th Avenue West M/S M2-2 Lynnwood, WA 98037 UNITED STATES OF AMERICA		
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[54] DEVICE, METHODS, NETWORK NODE, AND COMPUTER READABLE STORAGE
MEDIUM FOR TRANSMISSION IN A PLURALITY OF BEAMFORMED
DIRECTIONS

在多個波束成形方向上執行傳輸的設備、方法、網路節點和計算機可讀存儲介質

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[51] H04B 7/08 [11] 40037447
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[54] DEVICE MANAGEMENT FOR HYBRID ELEVATOR ENVIRONMENTS

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[51] H04L 41/0226

H04L 41/022

[11] 40049015

CN112840599 B

[13] B

[51] H04L 41/12

H04L 41/022

[11] 40049015

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[51] H04L 61/4511

H04L 67/2895

[11] 40096307

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[13] B

[51] H04L 65/60

H04N 21/845

[11] 40056013

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[51] H04L 65/61

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[51] H04L 67/02

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[13] B

[51]	H04L 67/06 H04L 67/104 H04L 67/1074	[11]	40073951 CN115002095 B	[13]	B
[25]	ZH				
[21]	42022062936.4	[22]	28.10.2022		
[54]	RESOURCE ACQUISITION METHOD, DEVICE, TERMINAL AND STORAGE MEDIUM 資源獲取方法、裝置、終端及存儲介質				
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層				
[72]	李東明				
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[51]	H04L 67/104 H04L 67/06	[11]	40073951 CN115002095 B	[13]	B
[51]	H04L 67/1074 H04L 67/06	[11]	40073951 CN115002095 B	[13]	B
[51]	H04L 67/289	[11]	40049084 EP3818684 B1	[13]	B
[25]	EN				
[21]	62021039751.4	[22]	29.09.2021		
[86]	02.07.2019 PCT/US2019/040241				
[87]	09.01.2020 WO2020/010045				
[30]	02.07.2018 US, 62/693, 047				
[54]	BASE STATION ARCHITECTURE INTEGRATING SATELLITE-BASED CONTENT DELIVERY WITH 4G/LTE MOBILE NETWORK 將基於衛星的內容交付與 4G/LTE 移動網絡相結合的基站體系結構				

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- [72] TAKAGI, Ken
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DIALLO, Nene Fatoumata
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- [51] H04L 67/2895 [11] 40096307
H04L 67/52 EP4292267 B1
H04L 67/563
H04L 67/564
H04L 61/4511
H04L 67/02
H04L 67/306
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- [13] B
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- [21] 62023084505.4 [22] 22.12.2023
- [86] 04.11.2021 PCT/IB2021/060202
- [87] 22.09.2022 WO2022/195347
- [30] 19.03.2021 US,17/207,198
- [54] IMPLEMENTING A REGIONALLY CONTIGUOUS PROXY SERVICE
實現區域連續代理服務
- [73] OXYLABS, UAB
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- [72] PILKAUSKAS, VALDAS
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] H04L 67/306 [11] 40096307
H04L 67/2895 EP4292267 B1
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[11]

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[51]

H04L 67/52
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H04L 67/563
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[11]

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[51]

H04L 67/564
H04L 67/2895

[11]

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[13]

B

[51]

H04L 67/568
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H04L 9/30
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H04L 9/08

[11]

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[54]

THRESHOLD ECDSA FOR SECURING BITCOIN WALLET
用於保護比特幣錢包的閾值 ECDSA

[73] NCHAIN LICENSING AG
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[72] WRIGHT, Craig Steven

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

[51] H04L 9/08 [11] 40089269
H04L 9/32 EP4170963 B1

[13] B

[25] EN

[21] 42023078452.2 [22] 30.08.2023

[30] 18.10.2019 US,62/923,322

[54] SYSTEMS AND METHODS FOR QUANTUM-SECURED, PRIVATE-PRESERVING
COMPUTATIONS
用於量子安全的、隱私保護計算的系統和方法

[73] The Trustees Of The Stevens Institute Of Technology
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[72] HUANG, Yuping
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[51] H04L 9/08 [11] 40020558
H04L 9/00 EP3669491 B1

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[51] H04L 9/30 [11] 40020558
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[30]01.08.2018 US,16/051,660

[54]SYSTEM FOR AND METHOD OF DETERMINING DATA CONNECTIONS BETWEEN SOFTWARE APPLICATIONS

確定軟件應用之間數據連接的系統和方法

[73]JPMorgan Chase Bank, N.A.

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WORKSHOP C(22) ON 6/F ON SHING INDUSTRIAL BUILDING

NOS. 2-16 WO LIU HANG ROAD

FO TAN SHATIN NEW TERRITORIES

HONG KONG

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[13] B

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[21] 42022062470.4 [22] 20.10.2022

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[54] TECHNIQUES FOR BEHAVIORAL PAIRING IN A CONTACT CENTER SYSTEM
用於聯繫中心系統中的行為配對的技術

[73] AFINITI, LTD.
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[51] H04N 19/105 [11] 40052579
H04N 19/157 EP3900332 B1
H04N 19/70
H04N 19/14
H04N 19/176
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H04N 19/423
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[13] B

[25] EN

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[86] 30.12.2019 PCT/RU2019/050261

[87] 09.07.2020 WO2020/141985

[30] 31.12.2018 US,62/786,563

[54] METHOD AND APPARATUS OF CROSS-COMPONENT LINEAR MODELING FOR
INTRA PREDICTION
一種用於幀內預測的交叉分量線性建模方法和裝置

[73] HUAWEI TECHNOLOGIES CO., LTD.
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FILIPPOV, Alexey Konstantinovich 阿列克谢·康斯坦丁诺维奇·菲利波夫

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[51] H04N 19/117 [11] 40084470
H04N 19/154 CN115918075 B

[13] B

[51] H04N 19/14 [11] 40052579
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H04N 19/117 CN115918075 B
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H04N 19/172

[13] B

[25] ZH

[21] 62023073441.5 [22] 24.05.2023

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[54] VIDEO ENHANCEMENT METHOD, APPARATUS, DEVICE, READABLE MEDIUM
AND PROGRAM PRODUCT
視頻增強的方法、裝置、設備、可讀介質及程序產品

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[51] H04N 19/157

[11] 40052579

H04N 19/105

EP3900332 B1

[13] B

[51] H04N 19/167

[11] 40056013

H04N 21/845

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[11] 40084470

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CN115918075 B

[13] B

[51] H04N 19/176

[11] 40052579

H04N 19/105

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[13] B

[51] H04N 19/186

[11] 40052579

H04N 19/105

EP3900332 B1

[13] B

[51] H04N 19/423

[11] 40052579

H04N 19/105

EP3900332 B1

[13] B

[51] H04N 19/593

[11] 40052579

H04N 19/105

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	H04N 19/105		EP3900332 B1
		[13]	B

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	H04N 21/845		CN113330751 B
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[51]	H04N 21/4363	[11]	40078049
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	H04N 21/845		CN113330751 B
		[13]	B

[51]	H04N 21/4728	[11]	40056013
	H04N 21/845		CN113330751 B
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[51]	H04N 21/643	[11]	40078049
	G06F 3/14		EP4064029 B1
		[13]	B

[51]	H04N 21/647	[11]	40056013
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[51]	H04N 21/845	[11]	40056013
	H04N 21/462		CN113330751 B
	H04N 21/234		
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H04N 19/167
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[87] 09.07.2020 WO2020/141259

[30] 04.01.2019 US, 62/788,365

[54] METHOD AND APPARATUS FOR STORAGE AND SIGNALING OF MEDIA
SEGMENT SIZES AND PRIORITY RANKS

用於媒體片段大小和優先級排名的存儲和信令的方法和裝置

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[51] H04W 72/12 [11] 40013581

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[13] B

[25] ZH

[21] 62020003233.7 [22] 24.02.2020

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[87] 15.11.2018 WO2018/206992

[54] A METHOD AND NETWORK NODE FOR COMMUNICATION
一種用於通信的方法和網路節點

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	HONG KONG		
51]	H04W 88/00	[11]	40079268
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		[13]	B
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87]	01.12.2022 WO2022/248922		
54]	METHODS AND SYSTEMS OF USING A PLURALITY OF REMOTE SUBSCRIBER IDENTIFICATION MODULE PROFILES		
	使用多個遠程訂戶識別模塊配置文件的方法和系統		
73]	PISMO LABS TECHNOLOGY LIMITED		
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51]	H04W 88/00	[11]	40084744
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- [87] 01.12.2022 WO2022/248923
- [54] METHODS AND SYSTEMS OF SENDING AND RECEIVING MESSAGES BETWEEN
A CELLULAR ROUTER AND A SERVER
在蜂窩路由器與服務器之間發送和接收消息的方法和系統
- [73] PISMO LABS TECHNOLOGY LIMITED
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SEIRYS, Tomas 托馬斯·塞里斯
KWAN, Man Kit 關文傑
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- [51] H05H 1/11 [11] 40000277
G21B 1/05 CN109478428 B
- [13] B

- [51] H05K 1/11 [11] 40077910
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- [51] H05K 1/14 [11] 40077910
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H01R 12/78
- [13] B

- [25] ZH
- [21] 42022064784.6 [22] 28.11.2022
- [30] 30.09.2021 CN,202111165965.2
- [54] CIRCUIT BOARD AND ELECTRONIC DEVICE
一種電路板及電子設備
- [73] 榮耀終端有限公司
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[51]	H05K 5/02 H05K 5/03	[11]	40077099 CN114531797 B
		[13]	B
[25]	ZH		
[21]	42022064228.4	[22]	22.11.2022
[30]	23.11.2020 US, 63/117,161 10.08.2021 US, 63/231,513		
[54]	OUTER CASE FOR A FOLDABLE MOBILE DEVICE 用於可折疊移動設備的外殼		
[73]	SPECULATIVE PRODUCT DESIGN, LLC 投机性产品设计有限责任公司 177 Bovet Rd. Suite 200 San Mateo, California 94402 UNITED STATES OF AMERICA		
[72]	Harlan Seth DANNENBERG H•S•丹嫩贝格 Monica Elizabeth WRIGHT M•E•赖特 Christopher William LEDESMA C•W•莱德斯马 Darrick DEL MORAL D•戴尔莫拉尔 Bryan Lee HYNECEK B•L•希内切克		
[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]	H05K 5/03 H05K 5/02	[11]	40077099 CN114531797 B
		[13]	B

[51]	H10K 30/30 H10K 85/10	[11]	40080617 EP4059067 B1
		[13]	B

[51]	H10K 30/50	[11]	40080617
	H10K 85/10		EP4059067 B1

[13]	B
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[51]	H10K 85/10	[11]	40080617
	H10K 85/60		EP4059067 B1

C08G 61/12
C09D 165/00
H10K 30/50
H10K 30/30

[13]	B
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	07.10.2020 IT,102020000023653

[54]	POLYMERIC PHOTOVOLTAIC CELL WITH INVERTED STRUCTURE COMPRISING A CONJUGATED POLYMER COMPRISING AN ANTHRADITHIOPHENE DERIVATIVE
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包含含有蒽並二噻吩衍生物的共軛聚合物的具有倒置結構的聚合物光伏電池

[73]	ENI S.P.A. PIAZZALE ENRICO MATTEI, 1, 00144 ROMA ITALY
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[51]	H10K 85/60	[11]	40080617
	H10K 85/10		EP4059067 B1

[13]	B
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2. 按發表編號排列

Arranged by Publication Number

1118875 - 40105997

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1118875	EP1895035	D04B 1/04, A41D 31/00
1179478	EP2547205	A61K 31/27, A61K 31/343, A61P 35/04
1225607	EP3038611	A61K 31/06, A61K 9/50, A61K 9/00, A61K 45/06, A61P 1/16, A61P 3/00, A61P 3/04, A61P 3/06, A61P 3/10, A61P 25/02, A61P 29/00, A61P 35/00, A61P 39/06, A61P 43/00, A61P 5/50, A61P 25/00
1226351	EP3043872	A61K 9/20, A61K 33/06, A61K 33/18, A23L 33/16, A61P 3/02, A61K 45/06, A61K 33/26, A61K 33/42
1227780	EP3102273	A61M 25/00, A61M 25/10, A61F 2/95
1234802	EP3137731	E21B 43/24
1244648	EP3272260	A47K 13/30
1245022	EP3294067	A23L 11/00, A23L 13/40, A23L 29/206, A23J 3/14, A23J 1/4
1245943	CN107544654	G06F 1/26
1248575	CN108025084	A61K 47/68, A61P 35/00
1251864	CN108291248	C12Q 1/42, A61K 38/39, C07K 14/78, A61K 47/60, A61P 35/00
1252164	EP3291835	A61K 38/17, A61K 35/17, A61K 35/12, A61K 39/00, A61K 39/395, C12N 5/0783, C07K 16/28, C07K 16/30, A61P 35/00, A61P 37/00

1253919	EP3310904	A61K 38/40, A61K 47/64, A61K 47/69, A61K 51/12, C12N 5/0783, C12N 5/0787, A61K 35/17, C12N 5/0786, A61K 38/42, A61K 35/15
1256303	EP3344769	C12N 15/113, A61K 31/713
1256980	EP3337486	A61K 31/47, A61P 39/00, A61P 17/00, C07D 215/38, A61P 27/02
1260546	EP3379946	A23L 33/175, A23L 33/18, A61K 38/00, A61K 31/198, A61K 33/24, A61P 3/04, A61P 3/10
40000277	CN109478428	G21B 1/05, H05H 1/11
40000508	EP3405455	C07D 209/34, A61P 19/00, A61P 1/00, A61P 11/00, A61P 35/00, A61P 17/00, A61K 31/404, C07D 401/04, C07D 405/04, C07D 405/14
40001691	EP3443010	C07K 16/28
40001779	EP3419651	A61K 38/47, C07K 14/65, A61P 25/28
40003033	EP3498281	A61K 31/5383, A61P 43/00, A61P 31/16, A61P 31/12, C07D 498/14, A61K 9/00, A61K 9/70, A61K 9/20, A61K 9/48, A61K 9/16, A61K 9/06
40003284	CN109948767	G06K 19/077
40005979	EP3520806	A61K 38/19, A61K 38/16, A61P 35/02
40006043	EP3462231	G02C 7/02, G02C 7/04, A61B 3/10
40007077	EP3472338	C12P 21/00, C07K 14/745, C12N 9/64, C12N 15/10
40009400	CN110465081	A63F 13/30, A63F 13/35, A63F 13/79, A63F 13/822
40009524	EP3506931	A61K 39/00, C07K 16/28, A61P 37/08
40010694	CN110314087	A61J 1/10, A61J 1/14, A61J 1/20
40011532	CN110111087	G06Q 20/02, G06Q 20/20, G06Q 20/32, G06Q 20/38, G06Q 20/40, H04L 9/32
40012062	CN110051316	A61B 1/05, A61B 1/015
40012160	EP3514169	C07K 14/47, A61K 38/00, A61K 47/64, A61P 35/00
40012655	CN110096494	G06F 16/215, G06F 16/00, G06F 16/22, G06F 16/23,

		G06F 16/245, G06F 16/2453, G06F 16/25
40013260	CN110139931	C12N 15/10, C12P 19/34, C40B 20/04
40013581	CN110547024	H04W 72/12
40013898	EP3540733	G10L 19/008, G10L 21/0316, H03G 7/00
40013930	EP3541907	C10M 105/38, C10M 105/32, C10M 105/36
40014770	CN110753552	A61K 48/00, A61K 35/17, C07K 14/705, C07K 16/28
40015144	CN110832507	G06N 3/02, H03M 7/30
40016387	CN110381991	A61K 39/00, A61K 39/12, A61K 39/125, A61K 39/295, A61P 31/14, C07K 14/005
40016899	CN110437337	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00
40017950	EP3626718	C07D 471/04, C07D 487/04, C07D 417/04, A61K 31/437, A61K 31/4745, A61P 35/00
40018477	CN110892058	C12M 1/34, G01N 21/76
40018510	CN110913895	A61K 39/00, A61K 39/395, C07K 16/18, C07K 16/28, C07K 16/30, C07K 16/32
40018788	CN110558569	A23L 33/19, A23L 29/30
40019342	CN110555481	G06V 10/80, G06V 10/26, G06V 40/16, G06V 10/82, G06N 3/0464, G06N 3/08
40019496	CN110610180	G06V 20/62, G06V 10/82, G06N 3/0464
40019562	CN110895326	G01S 3/74, G01S 5/00, G01S 5/02, G01S 5/06, G01S 5/10
40019724	EP3585301	A61C 13/14, A61C 13/20, A61K 41/00, B32B 27/18, C08F 2/50, A61C 5/55, A61C 13/15
40019842	CN110945132	A61K 48/00, C12N 15/113, A61P 31/00
40020558	EP3669491	H04L 9/00, H04L 9/30, H04L 9/32, H04L 9/08
40021140	CN110837609	G06F 16/9538, G06F 16/9536, G06Q 50/00
40021173	EP3595665	A61K 31/497, C07D 295/205, C07D 401/02, C07D 471/10
40021425	CN110765328	G06F 16/906, G06F 16/9535
40021739	CN111046742	G06V 40/18, G06V 40/19, G06V 40/20, G06V 10/44, G06V 10/764, G06V 10/80

40022366	EP3609351	A23L 33/135, A23L 33/00, C12N 1/20, A23L 33/14, A23L 33/21, A61L 31/715, A61K 31/716, A61K 31/733, A61P 1/00, A61P 3/04, A61P 3/08
40023757	EP3612234	A61K 47/68, A61K 31/7068, A61K 31/706, A61K 31/502, A61K 45/06, A61P 35/00
40024960	CN110875096	G21C 3/02, G21C 3/06, G21C 3/07, G21C 3/10
40026630	CN111278456	A61K 39/10, A61K 39/00
40026777	EP3660512	G01N 33/68
40027172	CN110914922	G21K 1/00, G21K 5/04, A61N 5/10
40027469	CN111554314	G10L 21/0208
40027825	CN110964115	C07K 16/46, C07K 1/113, C07K 1/36, C07K 1/34, C07K 1/16, C12N 15/13
40028226	EP3638099	A61B 5/0535, A61B 5/316, A61B 5/374, A61B 5/00, A61B 5/0295
40029587	CN111094233	C07C 211/38, C07C 217/52, C07C 233/05
40030452	CN111201515	G06F 9/54, G06F 16/27, G06F 21/62, G06Q 20/36, G06Q 20/38, G06Q 20/40
40030668	CN111753075	G06F 16/332, G06F 16/36, G06F 16/383
40030913	EP3722310	C07K 16/22, A61K 39/395
40031922	CN111966684	G06F 16/22, G06F 16/27
40032574	CN111971295	C07K 14/55, C07K 14/705, A61P 31/12, A61P 35/00, A61K 38/00
40032920	CN111492433	G16B 20/00, G16B 40/00
40032925	CN111989649	G06F 9/451, G06F 9/445, G06N 5/04
40033470	CN111542548	C07K 16/40, A61K 39/00, A61P 9/04
40033649	CN111499722	C07K 14/705, C07K 14/005, A61K 31/00, A61K 31/575, A61K 38/16, A61K 38/17, G01N 33/50, G01N 33/68, G01N 33/92
40034895	CN111486859	G01C 21/34, G01C 21/36
40035719	EP3705138	A61L 2/00
40036104	CN112313572	G02F 1/1685, G02F 1/167
40036194	CN112041463	C12Q 1/6886, C12N 15/11

40036436	CN111722764	G06F 3/04886, G06F 3/04847, G06F 3/0482, G06F 9/451, G06F 40/166
40036785	CN111585534	H03F 3/72, H04B 1/00, H04B 1/18, H04B 1/401, H03F 1/02, H03F 3/19, H03F 3/191, H03F 3/195, H03F 3/21, H03F 3/213, H03F 3/24
40036939	CN112204684	H01F 27/00, C09K 3/12, F16L 55/175
40037447	CN112202482	H04B 7/06, H04B 7/08
40037771	CN112232048	G06F 40/18, G06F 16/28, G06N 3/0464
40037775	CN112232164	G06V 20/40, G06V 10/774, G06V 10/764
40037895	CN111751046	G01L 19/14, G01L 19/00, G01L 19/06
40038220	CN112239117	B66B 7/02, B66B 5/00
40038261	CN112380568	G06F 21/62, G06F 21/60, G06F 21/36
40039288	CN112153947	A61B 18/26
40040271	EP3728203	C07D 471/04, A61K 31/437, A61K 45/06, A61P 9/00, A61P 35/00, A61P 37/00
40040315	EP3743422	C07D 413/14, A61P 29/00, A61P 35/00, A61P 37/06, A61K 31/506
40040432	CN112649998	G02F 1/167, C09D 5/44, C09C 1/36, C08F 292/00, C08F 299/08
40040836	EP3724406	E02D 5/80, E04B 1/343, E02D 27/01
40041215	CN112105419	C07D 401/04, C07D 471/04, A61K 31/517, A61P 35/00
40041752	CN112105373	A61K 38/02, A61K 39/395, A61K 39/44, A61P 31/12, C07K 14/02, C07K 14/57, C07K 16/24, G01N 33/68
40042274	CN112020640	G01N 21/27, G01N 33/52, G01N 21/78, G01N 21/84, G01N 33/68
40042480	CN112685136	G06F 9/455
40042527	CN112198582	G02B 6/00, F21V 5/00, F21V 5/02, F21V 7/06
40042840	CN112823501	H04L 9/40
40043215	CN112166181	C12N 1/19, C12P 21/00, C12R 1/84
40043251	EP3829730	A63F 13/792, A63F 13/87

40044223	CN112648555	F21S 8/00, F21V 5/00, F21V 15/01, F21V 1/00, F21V 19/00, F21V 7/00, F21V 17/10, F21W 131/107
40044347	CN112839942	C07D 413/04, A61K 31/4439, C07D 413/14, A61P 31/00, A61P 3/00, A61P 25/00, A61K 31/443, A61P 27/02
40044614	CN112199541	G06F 16/583
40044671	CN112199930	G06F 40/18, G06F 16/22, G06F 16/245, G06Q 10/0639
40045353	CN112990228	G06V 10/74, G06V 10/44, G06V 10/77
40045355	CN112750201	G06T 17/00, G06V 10/80, G06N 3/0442, G06N 3/045
40045655	CN112334464	C07D 403/12, A61K 31/4178, A61P 11/00, A61P 37/00
40045845	EP3769965	B41F 15/14, B41M 1/26, B41M 5/00, B41F 11/00, B41F 15/08, B41F 17/00, B41F 15/10, B41J 3/407, B41J 3/54, B41J 11/00
40045907	CN112386308	A61B 17/3205
40046207	EP3781544	C07C 59/46, C07C 69/608
40046347	CN112375073	C07D 405/06, C07D 295/155, A61K 31/496, A61P 31/10
40046401	CN113011883	G06Q 20/40, G06Q 20/32
40046573	CN112449611	A63F 13/65, A63F 13/69, A63F 13/213, A63F 13/245, A63H 33/08
40046659	CN112638347	A61J 1/20, A61J 1/14, B65D 81/32
40047111	CN113166272	C07K 19/00, C07K 14/715, C07K 16/28, C12N 15/62, C12N 15/63, A61K 38/17, A61P 35/00
40047555	CN112740052	G01R 31/26
40048015	CN113164768	A61K 45/06, A61K 31/4412, A61K 31/713, C12N 15/113, A61P 7/06, A61P 25/28, A61P 25/16
40048094	CN113166752	C12N 15/09, C12N 1/21, C12N 15/53, C12P 7/56
40048358	CN112800277	G06F 16/74, G06F 16/957, G06F 9/451
40049015	CN112840599	H04L 41/022, H04L 41/0226, H04L 41/12
40049084	EP3818684	H04L 67/289

40049290	EP3827760	A61B 17/16, A61B 17/17, A61B 34/32, A61B 34/20, A61B 90/00
40049370	CN113230656	A63F 13/60, A63F 13/77
40049649	EP3873593	A61N 2/02, A61N 1/40, A61N 2/00, A61B 18/18, G06K 19/07
40049700	CN112888696	C07F 9/02, A61K 31/517, A61K 31/675, A61K 31/7076, A61K 31/706, A61K 31/7064, C07F 9/6561, C07H 19/14, C07H 19/16, C07H 19/20, C07H 19/23
40051242	CN112699189	G06F 16/29, G06F 16/23, G01C 21/20
40051472	EP3893924	A61K 39/00, A61K 39/395, A61P 35/02, C07K 16/28, C07K 16/30, A61P 37/06, C07K 14/435, C07K 16/18
40051484	CN113227376	A61K 48/00, C12N 15/113, A61K 31/713, A61P 7/00
40051629	CN113205680	G08G 1/01, G08G 1/16, G08B 31/00
40051936	CN113348319	F16K 5/06, F16K 11/087
40052184	CN113239172	G06F 16/332, G06F 16/338, G06F 9/451
40052260	CN113360527	G06F 16/2455, G06F 9/54
40052579	EP3900332	H04N 19/105, H04N 19/157, H04N 19/70, H04N 19/14, H04N 19/176, H04N 19/186, H04N 19/423, H04N 19/593
40053265	EP3908279	A61K 31/454, A61K 31/4995, A61K 45/06, A61K 9/00, A61K 9/20, A61K 9/48, A61P 17/02, A61P 17/10, A61P 17/00
40053266	EP3843759	A61K 35/17, A61K 45/06, C12N 5/0781, C12N 5/0783, A61P 35/00
40053351	CN113614230	C12N 15/113, C07D 211/58, C07C 229/16, C07D 211/28, C07C 229/26, C07C 237/06, C07C 229/24, A61K 31/7088, A61K 47/54, A61P 19/06
40053733	CN112840023	C12N 15/10, C12Q 1/6827, C12Q 1/6869
40054280	CN112911975	A47J 37/12, F23D 14/70, F28F 9/22, F28F 13/08, F28F 13/12

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40055303	CN113593525	G10L 15/00, G10L 15/06, G10L 15/18, G10L 15/02, G10L 15/16
40055578	EP3840837	C07F 5/02, A61K 31/69, A61K 33/22, A61P 29/00, A61P 35/00
40056013	CN113330751	H04N 21/845, H04N 21/462, H04N 21/234, H04N 21/647, H04N 19/167, H04N 21/4728, H04L 65/61, H04L 65/60
40056328	CN113056313	A63G 7/00, A63G 31/00, A63G 31/02
40057079	CN113789371	C12Q 1/6869, C12Q 1/6886, G16B 20/20, G16B 20/30
40057466	CN113298585	G06Q 30/0601, G06F 3/01
40057479	CN113885117	G02B 5/22, G02B 5/26
40057545	CN113296857	G06F 9/451, G06F 16/332, G06F 16/33, G06F 16/338, G06F 16/34
40057770	EP3858724	B62K 15/00
40058198	CN113423728	C07K 16/00, C07K 14/00, G01N 33/00, A61K 47/00
40059400	EP3937923	A61K 31/192, A61K 31/203, A61K 31/47, A61K 31/495, A61P 25/28, C07D 215/06, C07C 65/28, C07C 63/74
40059552	CN113260268	A43B 1/04, A43B 23/02, A43B 23/04, A43C 5/00
40059656	CN113365994	C07D 417/14, C07D 487/04, C07D 471/10, C07D 498/10, A61K 31/501, A61K 31/5386, A61K 31/5377, A61P 35/00
40059854	CN113362849	G10L 21/028, G10L 21/0208, G10L 25/57, G10L 15/25, G10L 15/18
40060175	CN113301954	C07K 16/28, A61P 43/00, A61P 3/02
40060558	EP3897655	A61K 31/57, A61P 25/16, A61P 25/28
40061327	EP3972603	A61K 31/505, A61P 37/00
40061404	EP3908408	B05B 11/10, B05B 11/00, A61M 11/00, A61M 15/00, A61M 15/08
40062306	CN113747878	A61K 8/34, A61K 8/67, A61Q 19/08
40062489	CN113436610	G10L 15/01, G10L 15/22

40062946	CN113518585	A61B 5/145, G01R 27/26, C12Q 1/00
40063356	CN113788884	C07K 14/395, C07K 14/39, C12N 15/81, C12N 1/19, C12N 15/67, C12R 1/645
40063378	CN113621062	C07K 16/28, C07K 16/30, C07K 16/46, C12N 15/13, C12N 5/10, C12N 15/85, A61K 39/395, A61P 35/00
40063513	EP3921319	C07D 487/04, A61K 31/4188, A61P 35/00
40064234	CN113645939	A61K 8/02, A61Q 19/00, B01F 29/00, G06Q 30/06, G06Q 50/04
40064660	CN113710674	C07D 498/12, C07D 498/18
40064961	CN114466846	C07D 413/14, C07D 401/14, C07D 471/04, A61K 31/395, A61K 31/397, A61K 31/337, A61P 35/00
40065608	EP3922249	A61K 31/454, A61P 25/22, A61K 45/06
40067611	CN114494392	G06T 7/586, G06T 7/73, G06T 9/00, G06T 7/90, G06N 3/045, G06N 3/08
40068119	CN114355745	G04B 3/00, G04B 5/00, G04B 5/02, G04B 7/00, G04B 18/02, G04B 27/02, G04C 1/04, G04D 7/00, G04D 7/12
40068477	CN114529765	G06V 10/764, G06V 10/82, G06V 10/40, G06V 10/74, G06V 10/774, G06N 3/0455, G06N 3/082
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40069964	CN114099686	A61K 45/06, A61K 39/395, A61K 31/4406, A61K 31/706, A61P 35/00
40070005	EP3964213	A61K 31/454, A61P 25/00, A61P 25/28
40070302	EP3925956	C07D 401/12, C07D 231/56, C07D 209/40, C07D 209/48, C07D 487/04, C07D 471/04, C07D 403/12, C07D 403/04, C07D 403/06, C07D 401/14, C07D 401/04, C07D 401/06, C07D 405/12, C07D 209/12, C07D 209/42, A61K 31/416, A61P 37/00, A61P 37/06, A61P 25/00, A61P 21/04, A61K 31/4439, A61K 31/404, A61P 13/00, A61K 31/4035, A61P 13/12, A61P 25/28, A61P 9/00

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40070995	CN114419351	G06V 10/75, G06V 10/774
40072962	CN114330604	G06K 17/00, G06F 16/9536, G06F 21/32
40073635	CN115103074	H04M 3/523, G06Q 10/0631, G06Q 30/01
40073951	CN115002095	H04L 67/06, H04L 67/104, H04L 67/1074
40074077	CN115154759	A61M 5/19, A61M 5/20, A61M 5/315, A61M 5/44, A61M 5/48
40074107	CN114680111	A01N 37/02, A01N 27/00, A01N 31/02, A01N 31/04, A01N 37/36, A01N 39/04, A01N 25/00, A01N 25/34, A01P 17/00
40074991	EP4091725	B06B 1/06
40075380	CN114588077	A61K 8/88, A61Q 17/00, A61Q 19/00, A61Q 19/10
40075660	CN115268664	G06F 3/023, G06F 40/216, G06F 40/232, G06F 40/284, G06F 18/2431, G06F 18/2415, G06F 18/241
40075680	CN115272706	G06V 10/48, G06V 10/44, G06V 10/82, G06V 40/16, G06N 3/0464, G06N 3/082
40075949	CN115052822	B65D 85/804, A47J 31/02
40075978	CN115048681	G06F 21/78, G06F 12/14
40076265	CN114945459	B31B 50/54, B31B 50/78, B65B 43/10, B65B 43/26
40076748	EP4107737	G16B 40/10, G16B 40/20
40077099	CN114531797	H05K 5/02, H05K 5/03
40077417	CN114736900	C12N 15/113, A61K 31/7088, A61P 1/16, A61P 31/14, A61P 31/20, A61P 33/02, A61P 33/06, A61P 35/00
40077910	CN115003020	H05K 1/14, H05K 1/11, H01R 12/78
40078049	EP4064029	G06F 3/14, H04N 21/4363, H04N 21/643
40079113	CN113853651	G10L 25/63, G10L 25/27
40079218	CN115210833	H01G 4/32, B32B 27/32, C08F 110/06, C08L 23/12
40079268	CN115699991	H04W 88/00
40079514	EP4056176	A61K 31/232, A61K 31/366, A61K 31/40, A61K 31/505, A61K 45/06, A61K 47/06,

		A61P 9/10, A61P 9/00, A61K 31/202
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40079689	EP4045163	A63H 33/26, A63H 33/00, A63H 17/26, A63F 9/06
40080617	EP4059067	H10K 85/10, H10K 85/60, C08G 61/12, C09D 165/00, H10K 30/50, H10K 30/30
40080722	EP4058474	C07K 14/705, A61K 35/17, A61P 35/00, C07K 16/28, C12N 5/10
40081823	CN115719438	G06V 10/774, G06V 10/82, G06T 5/77, G06T 5/80, G06T 5/60, G06T 7/00, G06N 3/0464, G06N 3/08
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40082859	CN115768306	A45D 33/32, H02J 7/00, A45D 40/00, A45D 33/18, A45D 40/22, A45D 40/18, G02F 1/19, H02J 50/12
40083340	EP4106559	A24D 1/20, A24C 5/56, A24D 1/02
40084470	CN115918075	H04N 19/154, H04N 19/117, G06N 3/0985, H04N 19/172
40084744	CN115918254	H04W 88/00
40088827	CN115816435	B25J 9/16
40088927	EP4126871	C07D 487/04, A61K 31/519, A61P 35/00
40089269	EP4170963	H04L 9/08, H04L 9/32
40089564	GB2610221	F24F 8/167, B01D 53/86, B01J 23/89
40089588	CN115737821	A61K 45/06, A61K 31/192, A61K 31/7068, A61K 33/36, A61K 31/704, A61K 31/519, A61K 31/44, A61P 35/00, A61P 35/02, A61P 35/04, C12Q 1/6886
40090173	CN115913188	H03K 7/08, H02M 1/08
40090439	CN116217554	C07D 405/04, C07D 405/14, C07D 498/04, C07D 307/93, C07D 307/81, C07D 491/107, A61P 35/00, A61K 31/4025, A61K 31/5383, A61K 31/4439, A61K 31/343, A61K 31/444, A61K 31/403

40091268	EP4167780	A24F 40/46, A24F 40/44, A24F 40/10
40091493	CN115894317	C07C 323/52, C07C 381/10, C07D 305/08, C07D 285/10, C07D 285/16, C07D 249/08, C07D 257/04, C07D 333/34, A61P 43/00, A61K 31/192, A61K 31/337, A61K 31/381, A61K 31/265, A61K 31/222, A61K 31/4196, A61K 31/41, A61K 31/549, A61K 31/433
40092325	CN116700703	G06F 8/35, G06F 8/30
40094444	CN116554038	C07C 211/55, C07C 209/26, C08K 5/18, C08L 7/00
40095237	CN116235232	G08G 5/00
40095361	CN116688503	A63F 13/5378, A63F 13/56, A63F 13/837, A63F 13/847
40095745	GB2618632	F21V 21/096, F21L 4/08, F21V 23/04
40096307	EP4292267	H04L 67/2895, H04L 67/52, H04L 67/563, H04L 67/564, H04L 61/4511, H04L 67/02, H04L 67/306, H04L 67/51, H04L 67/568
40096723	CN116829365	B41M 1/30, B41M 5/00
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40097051	CN116635960	H01G 4/012
40097100	EP4278900	A23K 10/10, A23K 50/40
40098785	EP4255833	B65G 47/96, G01G 13/22, G01G 19/03
40100491	CN116999852	A63F 13/69, A63F 13/58, A63F 13/833, G06N 3/0464, G06N 3/092
40101321	CN116852212	B24B 13/00, B24B 13/005, B24B 47/06, B24B 47/12, B24B 47/22
40102043	GB2618412	F41A 23/08
40104048	GB2623860	B25B 1/22, B25B 1/08, B25B 1/24
40104466	CN117574408	G06F 21/60, G06F 21/64, G06Q 50/04
40104770	CN117204939	A61B 18/02, A61B 18/14
40104898	CN117157299	C07D 487/04, A61K 31/437, A61K 31/4985, A61P 35/00, C07D 471/04
40105997	CN118045083	A61K 31/401, A61P 1/16

3. 按申請編號排列

Arranged by Application Number

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[21]	[11]
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Application No.	Publication No.
08109849.6	1118875
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.	指定專利當局 發表編號 Designated Patent Office Publication No.
1GLOBE BIOMEDICAL CO., LTD. 北京強新 生物科技有限公司	C07K 19/00, C07K 14/715, C07K 16/28, C12N 15/62, C12N 15/63, A61K 38/17, A61P 35/00	40047111	CN113166272
4TEEN4 PHARMACEUTICALS GMBH	C07K 16/40, A61K 39/00, A61P 9/04	40033470	CN111542548
A2 BIOTHERAPEUTICS, INC.	C07K 14/705, A61K 35/17, A61P 35/00, C07K 16/28, C12N 5/10	40080722	EP4058474
AAH HOLDINGS LLC	A61N 2/02, A61N 1/40, A61N 2/00, A61B 18/18, G06K 19/07	40049649	EP3873593
ADC Therapeutics SA Medimmune Limited	A61K 47/68, A61K 31/7068, A61K 31/706, A61K 31/502, A61K 45/06, A61P 35/00	40023757	EP3612234
ADIENNE Pharma & Biotech SA 阿迪恩內 製藥和生物技術公司	A61J 1/10, A61J 1/14, A61J 1/20	40010694	CN110314087
ADIMAB, LLC 阿迪馬 布有限責任公司	A61K 39/00, A61K 39/395, C07K 16/18, C07K 16/28, C07K 16/30, C07K 16/32	40018510	CN110913895
AFINITI, LTD.	H04M 3/523, G06Q 10/0631, G06Q 30/01	40073635	CN115103074
AIRSPEED SYSTEMS LLC 空速系統有限責任 公司	G08G 5/00	40095237	CN116235232
ALESCO S.R.L.	A61K 9/20, A61K 33/06, A61K 33/18, A23L	1226351	EP3043872

	33/16, A61P 3/02, A61K 45/06, A61K 33/26, A61K 33/42		
AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC. 美国运通旅游有 关服务公司	G06F 9/54, G06F 16/27, G06F 21/62, G06Q 20/36, G06Q 20/38, G06Q 20/40	40030452	CN111201515
AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC. 美国运通旅游有 关服务公司	G06F 9/451, G06F 9/445, G06N 5/04	40032925	CN111989649
AMERICAN UNIVERSITY OF BEIRUT 贝鲁特美国大 学	A61B 5/145, G01R 27/26, C12Q 1/00	40062946	CN113518585
ANDE CORPORATION 安德股份有限公司	G16B 20/00, G16B 40/00	40032920	CN111492433
ANTENGENE THERAPEUTICS LIMITED 德琪醫療有限 公司	C07F 9/02, A61K 31/517, A61K 31/675, A61K 31/7076, A61K 31/706, A61K 31/7064, C07F 9/6561, C07H 19/14, C07H 19/16, C07H 19/20, C07H 19/23	40049700	CN112888696
ANTONIN GEORGIEV GECHEV	A61H 9/00, A61H 23/04	40069626	GB2597064
ASCENDIS PHARMA A/S 阿森迪斯药物股份 有限公司	A61M 5/19, A61M 5/20, A61M 5/315, A61M 5/44, A61M 5/48	40074077	CN115154759
AVON PRODUCTS, INC. 雅芳产品公司	A61K 8/34, A61K 8/67, A61Q 19/08	40062306	CN113747878
Ab Initio Technology LLC 起 元科技有限公司	G06F 16/215, G06F 16/00, G06F 16/22, G06F 16/23, G06F 16/245, G06F 16/2453, G06F 16/25	40012655	CN110096494
Advanced Nova Technologies (Singapore) Holding Pte. Ltd. 先进新星技术(新加 坡)控股有限公司	G06F 40/18, G06F 16/22, G06F 16/245, G06Q 10/0639	40044671	CN112199930
Aelis Farma UNIVERSITE DE BORDEAUX INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)	A61K 31/57, A61P 25/16, A61P 25/28	40060558	EP3897655

Aldeyra Therapeutics, Inc.	A61K 31/47, A61P 39/00, A61P 17/00, C07D 215/38, A61P 27/02	1256980	EP3337486
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G01C 21/34, G01C 21/36	40034895	CN111486859
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06Q 30/0601, G06F 3/01	40057466	CN113298585
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 9/451, G06F 16/332, G06F 16/33, G06F 16/338, G06F 16/34	40057545	CN113296857
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G10L 21/028, G10L 21/0208, G10L 25/57, G10L 15/25, G10L 15/18	40059854	CN113362849
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G10L 15/01, G10L 15/22	40062489	CN113436610
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713	1256303	EP3344769
Amarin Pharmaceuticals Ireland Limited	A61K 31/232, A61K 31/366, A61K 31/40, A61K 31/505, A61K 45/06, A61K 47/06, A61P 9/10, A61P 9/00, A61K 31/202	40079514	EP4056176
Apple Inc.	G10L 19/008, G10L 21/0316, H03G 7/00	40013898	EP3540733
Arcus Biosciences, Inc.	A61K 31/4439, C07D 401/14, A61K 31/517, A61K 31/519, A61P 35/00	40054296	EP3829581
Astellas Pharma Inc. Kotobuki Pharmaceutical Co., Ltd.	C07D 417/14, C07D 487/04, C07D 471/10, C07D 498/10, A61K 31/501, A61K 31/5386, A61K 31/5377, A61P 35/00	40059656	CN113365994
Astrazeneca AB	C07F 5/02, A61K 31/69, A61K 33/22, A61P 29/00, A61P 35/00	40055578	EP3840837
BANDAI CO., LTD. 株式會社萬代	A63F 13/60, A63F 13/77	40049370	CN113230656

BAYER PHARMA AKTIENGESELLSCHAFT 拜耳医药股份有限公司	A61K 47/68, A61P 35/00	1248575	CN108025084
BLACKBERRY LIMITED 黑莓有限公司	H04W 72/12	40013581	CN110547024
BOLT THREADS, INC. 保尔特纺织品公司	C12N 1/19, C12P 21/00, C12R 1/84	40043215	CN112166181
BUILD A ROCKET BOY GAMES LTD.	A63F 13/792, A63F 13/87	40043251	EP3829730
Baylor College of Medicine 贝勒医学院	A61K 38/17, A61K 35/17, A61K 35/12, A61K 39/00, A61K 39/395, C12N 5/0783, C07K 16/28, C07K 16/30, A61P 35/00, A61P 37/00	1252164	EP3291835
BeiGene, Ltd. 百济 神州有限公司	C07D 487/04, A61K 31/4188, A61P 35/00	40063513	EP3921319
BioCryst Pharmaceuticals, Inc.	C07D 401/12, C07D 231/56, C07D 209/40, C07D 209/48, C07D 487/04, C07D 471/04, C07D 403/12, C07D 403/04, C07D 403/06, C07D 401/14, C07D 401/04, C07D 401/06, C07D 405/12, C07D 209/12, C07D 209/42, A61K 31/416, A61P 37/00, A61P 37/06, A61P 25/00, A61P 21/04, A61K 31/4439, A61K 31/404, A61P 13/00, A61K 31/4035, A61P 13/12, A61P 25/28, A61P 9/00	40070302	EP3925956
BioMarin Pharmaceutical Inc. 生物馬林藥物股 份有限公司	A61K 38/47, C07K 14/65, A61P 25/28	40001779	EP3419651
Boston Biomedical, Inc.	A61K 31/27, A61K 31/343, A61P 35/04	1179478	EP2547205
ByteArk Hong Kong Limited 香港字节方舟 有限公司	G06F 21/60, G06F 21/64, G06Q 50/04	40104466	CN117574408
C.M.C. S.P.A. CMC 股份有限公司	B31B 50/54, B31B 50/78, B65B 43/10, B65B 43/26	40076265	CN114945459
CHEMOCENTRYX, INC.	C07D 471/04, A61K 31/437, A61K 45/06, A61P 9/00, A61P 35/00, A61P 37/00	40040271	EP3728203

CHILDREN'S HOSPITAL MEDICAL CENTER 兒童醫院醫學 中心	A61K 39/00, A61K 39/12, A61K 39/125, A61K 39/295, A61P 31/14, C07K 14/005	40016387	CN110381991
CHONG KUN DANG PHARMACEUTICAL CORP. 株式会社 钟根 堂	C07D 413/04, A61K 31/4439, C07D 413/14, A61P 31/00, A61P 3/00, A61P 25/00, A61K 31/443, A61P 27/02	40044347	CN112839942
COLE HAAN LLC 可漢 有限責任公司	A43B 1/04, A43B 23/02, A43B 23/04, A43C 5/00	40059552	CN113260268
CRANE ELECTRONICS, INC. 克兰电子公司	H03K 7/08, H02M 1/08	40090173	CN115913188
Cell Design Labs, Inc. 細胞設計實驗室 股份有限公司	A61K 48/00, A61K 35/17, C07K 14/705, C07K 16/28	40014770	CN110753552
Cellis AG	A61K 38/40, A61K 47/64, A61K 47/69, A61K 51/12, C12N 5/0783, C12N 5/0787, A61K 35/17, C12N 5/0786, A61K 38/42, A61K 35/15	1253919	EP3310904
ChemoCentryx, Inc.	C07D 209/34, A61P 19/00, A61P 1/00, A61P 11/00, A61P 35/00, A61P 17/00, A61K 31/404, C07D 401/04, C07D 405/04, C07D 405/14	40000508	EP3405455
Coradin SAS 科拉丁 股份有限公司	A61J 1/20, A61J 1/14, B65D 81/32	40046659	CN112638347
Cosucra Groupe Warcoing S.A.	A23L 11/00, A23L 13/40, A23L 29/206, A23J 3/14, A23J 1/4	1245022	EP3294067
DAINIHON JOCHUGIKU Co., Ltd. 大日本除 蟲菊株式會社	A01N 37/02, A01N 27/00, A01N 31/02, A01N 31/04, A01N 37/36, A01N 39/04, A01N 25/00, A01N 25/34, A01P 17/00	40074107	CN114680111
DENALI THERAPEUTICS INC. 戴纳立制药公司	C07C 211/38, C07C 217/52, C07C 233/05	40029587	CN111094233
DEXERIALS CORPORATION	H01F 27/00, C09K 3/12, F16L 55/175	40036939	CN112204684
Danatlas Pharmaceuticals Co., Ltd. 北京丹擎 医药科技有限公司	C07D 487/04, A61K 31/437, A61K 31/4985, A61P 35/00, C07D 471/04	40104898	CN117157299

DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公司	G06F 3/04886, G06F 3/04847, G06F 3/0482, G06F 9/451, G06F 40/166	40036436	CN111722764
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公司	G06F 16/583	40044614	CN112199541
DoubleGood AB	A23L 33/175, A23L 33/18, A61K 38/00, A61K 31/198, A61K 33/24, A61P 3/04, A61P 3/10	1260546	EP3379946
Durand-Wayland, Inc.	B65G 47/96, G01G 13/22, G01G 19/03	40098785	EP4255833
Duravit Akiengesellschaft 杜拉維特有限公司	A47K 13/30	1244648	EP3272260
E INK CORPORATION 伊英克公司	G02F 1/167, C09D 5/44, C09C 1/36, C08F 292/00, C08F 299/08	40040432	CN112649998
E INK CORPORATION 伊英克公司	G02F 1/1685, G02F 1/167	40036104	CN112313572
ELC MANAGEMENT LLC	A61K 8/02, A61Q 19/00, B01F 29/00, G06Q 30/06, G06Q 50/04	40064234	CN113645939
ELC Management LLC ELC 管理有限责任公司	A45D 33/32, H02J 7/00, A45D 40/00, A45D 33/18, A45D 40/22, A45D 40/18, G02F 1/19, H02J 50/12	40082859	CN115768306
ELIXIRON IMMUNOTHERAPEUTICS (HONG KONG) LIMITED 香港安立璽榮 生醫股份有限公司	A61K 38/02, A61K 39/395, A61K 39/44, A61P 31/12, C07K 14/02, C07K 14/57, C07K 16/24, G01N 33/68	40041752	CN112105373
ENI S.P.A.	H10K 85/10, H10K 85/60, C08G 61/12, C09D 165/00, H10K 30/50, H10K 30/30	40080617	EP4059067
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	B41M 1/30, B41M 5/00	40096723	CN116829365
EUROAPI Hungary Limited Liability Company	C07C 59/46, C07C 69/608	40046207	EP3781544
EUTILEX CO., LTD. 優特力克斯有限公司	C07K 16/00, C07K 14/00, G01N 33/00, A61K 47/00	40058198	CN113423728

Element Biosciences, Inc. 元素生物科学公司	C12N 15/10, C12P 19/34, C40B 20/04	40013260	CN110139931
F. HOFFMANN-LA ROCHE AG	C12N 15/113, A61K 31/7088, A61P 1/16, A61P 31/14, A61P 31/20, A61P 33/02, A61P 33/06, A61P 35/00	40077417	CN114736900
F. HOFFMANN-LA ROCHE AG	G01N 21/27, G01N 33/52, G01N 21/78, G01N 21/84, G01N 33/68	40042274	CN112020640
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07K 16/28, C07K 16/30, C07K 16/46, C12N 15/13, C12N 5/10, C12N 15/85, A61K 39/395, A61P 35/00	40063378	CN113621062
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 401/04, C07D 471/04, A61K 31/517, A61P 35/00	40041215	CN112105419
FINDEN LTD	F24F 8/167, B01D 53/86, B01J 23/89	40089564	GB2610221
FRESENIUS KABI DEUTSCHLAND GMBH 费森尤斯卡比德国有限 公司	A23L 33/19, A23L 29/30	40018788	CN110558569
GAMA HEALTHCARE LTD 伽馬保健有限公司	A61K 8/88, A61Q 17/00, A61Q 19/00, A61Q 19/10	40075380	CN114588077
GI INNOVATION, INC. GI 医诺微新	C07K 14/55, C07K 14/705, A61P 31/12, A61P 35/00, A61K 38/00	40032574	CN111971295
GIACOMINI S.P.A. 嘉科米尼有限公司	F16K 5/06, F16K 11/087	40051936	CN113348319
GILES ENTERPRISES, INC. 贾尔斯企业公司	A47J 37/12, F23D 14/70, F28F 9/22, F28F 13/08, F28F 13/12	40054280	CN112911975
GREEN CHEMISTRY ENERGY LLC	E21B 43/24	1234802	EP3137731
GRIFOLS WORLDWIDE OPERATIONS LIMITED 基立福环球运营有限公 司	A61L 2/00	40035719	EP3705138
Genmab A/S 健瑪保	C07K 16/46, C07K 1/113, C07K 1/36, C07K 1/34, C07K 1/16, C12N 15/13	40027825	CN110964115
Globus Medical, Inc.	A61B 17/16, A61B 17/17, A61B 34/32, A61B 34/20, A61B 90/00	40049290	EP3827760
HUAWEI TECHNOLOGIES CO.,	H04N 19/105, H04N 19/157, H04N 19/70,	40052579	EP3900332

LTD. 华为技术有限公司	H04N 19/14, H04N 19/176, H04N 19/186, H04N 19/423, H04N 19/593		
Harbin Medical University 哈尔滨医科大学	A61K 31/401, A61P 1/16	40105997	CN118045083
Hema (China) Co., Ltd. 盒马(中国)有限公司	G06F 16/29, G06F 16/23, G01C 21/20	40051242	CN112699189
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	G10L 25/63, G10L 25/27	40079113	CN113853651
Huang Jianbang 黄建邦	G06F 21/78, G06F 12/14	40075978	CN115048681
Huuuge Global Ltd. 休欧奇环球有限公司	A63F 13/30, A63F 13/35, A63F 13/79, A63F 13/822	40009400	CN110465081
ILLUMINA, INC. ILLUMINA 公司	C12N 15/10, C12Q 1/6827, C12Q 1/6869	40053733	CN112840023
INDENA S.P.A.	C07D 498/12, C07D 498/18	40064660	CN113710674
Idorsia Pharmaceuticals Ltd	C07D 413/14, A61P 29/00, A61P 35/00, A61P 37/06, A61K 31/506	40040315	EP3743422
Illumina, Inc.	G16B 40/10, G16B 40/20	40076748	EP4107737
Institut Pasteur de Lille 里尔巴斯德研究所 Institut National de la Santé et de la Recherche Médicale (INSERM) 国家医疗保健研究所	A61K 39/10, A61K 39/00	40026630	CN111278456
Intelsat US LLC	H04L 67/289	40049084	EP3818684
Inter-Med, Inc.	A61C 13/14, A61C 13/20, A61K 41/00, B32B 27/18, C08F 2/50, A61C 5/55, A61C 13/15	40019724	EP3585301
Iovance Biotherapeutics, Inc.	A61K 35/17, A61K 45/06, C12N 5/0781, C12N 5/0783, A61P 35/00	40053266	EP3843759

JPMorgan Chase Bank, N.A. 摩根大通 国家银行	H04L 9/40	40042840	CN112823501
Johnson & Johnson Vision Care, Inc.	G02C 7/02, G02C 7/04, A61B 3/10	40006043	EP3462231
Joint Stock Company "A.A. Bochvar High- technology Research Institute of Inorganic Materials" AA 博奇 瓦尔无机材料高新技术 研究股份公司	G21C 3/02, G21C 3/06, G21C 3/07, G21C 3/10	40024960	CN110875096
KOFFIE F. ROMBOOTS, NAAMLOZE VENNOOTSCHAP 科夫 菲·F·龙包茨有限公司	B65D 85/804, A47J 31/02	40075949	CN115052822
KOIZUMI Lighting Technology Corporation 小泉照 明株式会社	F21S 8/00, F21V 5/00, F21V 15/01, F21V 1/00, F21V 19/00, F21V 7/00, F21V 17/10, F21W 131/107	40044223	CN112648555
KONE CORPORATION 通力股份公司	B66B 7/02, B66B 5/00	40038220	CN112239117
KONE Corporation 通力股份公司	H04L 41/022, H04L 41/0226, H04L 41/12	40049015	CN112840599
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01G 4/012	40097051	CN116635960
Kibow Biotech, Inc.	A23L 33/135, A23L 33/00, C12N 1/20, A23L 33/14, A23L 33/21, A61L 31/715, A61K 31/716, A61K 31/733, A61P 1/00, A61P 3/04, A61P 3/08	40022366	EP3609351
L.E.S.S. LTD L.E.S.S.有限责任公司	G02B 6/00, F21V 5/00, F21V 5/02, F21V 7/06	40042527	CN112198582
LEE Chor Man 李楚敏	F21V 21/096, F21L 4/08, F21V 23/04	40095745	GB2618632
LEGO A/S 樂高公司	A63F 13/65, A63F 13/69, A63F 13/213, A63F 13/245, A63H 33/08	40046573	CN112449611
LTD "VALENTA- INTELLEKT" 瓦伦塔有 限责任公司 NEBOLSIN Vladimir Evgenievich 弗拉迪	C07D 403/12, A61K 31/4178, A61P 11/00, A61P 37/00	40045655	CN112334464

米尔·叶夫根尼耶维奇·
涅博利辛

Lonza Ltd 隆扎有限公司	C07K 14/395, C07K 14/39, C12N 15/81, C12N 1/19, C12N 15/67, C12R 1/645	40063356	CN113788884
Lovevery, Inc.	A63H 33/26, A63H 33/00, A63H 17/26, A63F 9/06	40079689	EP4045163
Lundbeck La Jolla Research Center, Inc. 靈北拉荷亞研究中心公司	A61K 31/497, C07D 295/205, C07D 401/02, C07D 471/10	40021173	EP3595665
M&R Printing Equipment, Inc.	B41F 15/14, B41M 1/26, B41M 5/00, B41F 11/00, B41F 15/08, B41F 17/00, B41F 15/10, B41J 3/407, B41J 3/54, B41J 11/00	40045845	EP3769965
MASCHINENFABRIK REINHAUSEN GMBH 賴茵豪森機械製造公司	G01R 31/26	40047555	CN112740052
MEDINOL LTD.	A61M 25/00, A61M 25/10, A61F 2/95	1227780	EP3102273
MM&A Tech Solutions Limited	B60D 1/62, B60Q 9/00	40096818	GB2615056
MMI-IPCO, LLC MMI-IPCO 公司 Mide Technology Corporation	D04B 1/04, A41D 31/00	1118875	EP1895035
Medinix (Tianjin) Technologies Co., Ltd. 電冷醫療科技(天津)有限公司	A61B 18/02, A61B 18/14	40104770	CN117204939
Microtech Medical Technologies Ltd.	B06B 1/06	40074991	EP4091725
Mitsubishi Electric Corporation 三菱電機株式會社	G06N 3/02, H03M 7/30	40015144	CN110832507
Molecular Partners AG	C07K 14/47, A61K 38/00, A61K 47/64, A61P 35/00	40012160	EP3514169
NAGANO KEIKI CO., LTD.	G01L 19/14, G01L 19/00, G01L 19/06	40037895	CN111751046
NANJING SANHOME PHARMACEUTICAL CO., LTD. 南京聖和藥業股份有限公司	C07D 413/14, C07D 401/14, C07D 471/04, A61K 31/395, A61K 31/397, A61K 31/337, A61P 35/00	40064961	CN114466846

NCHAIN LICENSING AG	H04L 9/00, H04L 9/30, H04L 9/32, H04L 9/08	40020558	EP3669491
NEUTRON THERAPEUTICS LLC 中子医疗有限责任公司 PARK, William, H., JR. 小·W·H·帕克 LAMBERT, Mark 马克·兰伯特 GILLESPIE, Joseph 约瑟夫·吉莱斯皮 SMICK, Noah 诺亚·斯米克 SAKASE, Takao T·逆濑	G21K 1/00, G21K 5/04, A61N 5/10	40027172	CN110914922
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04N 21/845, H04N 21/462, H04N 21/234, H04N 21/647, H04N 19/167, H04N 21/4728, H04L 65/61, H04L 65/60	40056013	CN113330751
NXT Building System Pty Ltd.	E02D 5/80, E04B 1/343, E02D 27/01	40040836	EP3724406
Novartis AG	C07K 16/22, A61K 39/395	40030913	EP3722310
Novartis AG	A61K 31/454, A61K 31/4995, A61K 45/06, A61K 9/00, A61K 9/20, A61K 9/48, A61P 17/02, A61P 17/10, A61P 17/00	40053265	EP3908279
Novartis AG	A61K 31/505, A61P 37/00	40061327	EP3972603
Nxera Pharma UK Limited	C07D 487/04, A61K 31/519, A61P 35/00	40088927	EP4126871
OSAKA UNIVERSITY 国立大学法人大阪大学 HAKKO CO., LTD. 株式会社八光	A61B 17/3205	40045907	CN112386308
OV Loop Inc. 欧威环公司	G06Q 20/02, G06Q 20/20, G06Q 20/32, G06Q 20/38, G06Q 20/40, H04L 9/32	40011532	CN110111087
OXYLABS, UAB	H04L 67/2895, H04L 67/52, H04L 67/563, H04L 67/564, H04L 61/4511, H04L 67/02, H04L 67/306, H04L 67/51, H04L 67/568	40096307	EP4292267
Octapharma AG	C12P 21/00, C07K 14/745, C12N 9/64, C12N 15/10	40007077	EP3472338

Ose Immunotherapeutics	C07K 16/28	40001691	EP3443010
PISMO LABS TECHNOLOGY LIMITED 柏思科技有限公司	H04W 88/00	40079268	CN115699991
PISMO LABS TECHNOLOGY LIMITED 柏思科技有限公司	H04W 88/00	40084744	CN115918254
PRIME POLYMER CO., LTD. 普瑞曼聚合物株 式会社	H01G 4/32, B32B 27/32, C08F 110/06, C08L 23/12	40079218	CN115210833
PULMOCIDE LIMITED	C07D 405/06, C07D 295/155, A61K 31/496, A61P 31/10	40046347	CN112375073
Paleo B.V.	A23K 10/10, A23K 50/40	40097100	EP4278900
Philip Morris Products S.A.	A24D 1/20, A24C 5/56, A24D 1/02	40083340	EP4106559
Philip Morris Products S.A.	A24F 40/46, A24F 40/44, A24F 40/10	40091268	EP4167780
QUANTIUM MEDICAL S.L.	A61B 5/0535, A61B 5/316, A61B 5/374, A61B 5/00, A61B 5/0295	40028226	EP3638099
Qualcomm Technologies, Inc. 高通科技公司	G01S 3/74, G01S 5/00, G01S 5/02, G01S 5/06, G01S 5/10	40019562	CN110895326
REGENERON PHARMACEUTICALS, INC. SANOFI BIOTECHNOLOGY	A61K 39/00, C07K 16/28, A61P 37/08	40009524	EP3506931
RUPRECHT-KARLS- UNIVERSITÄT HEIDELBERG VOLKER CLEEVES	C07K 14/705, C07K 14/005, A61K 31/00, A61K 31/575, A61K 38/16, A61K 38/17, G01N 33/50, G01N 33/68, G01N 33/92	40033649	CN111499722
Roche Glycart AG 罗切格利卡特公司	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00	40016899	CN110437337
SANOFI	B05B 11/10, B05B 11/00, A61M 11/00, A61M 15/00, A61M 15/08	40061404	EP3908408
SAS INSTITUTE INC.	G06F 16/22, G06F 16/27	40031922	CN111966684
SENNICS CO., LTD. 聖奧化學科技有限公司	C07C 211/55, C07C 209/26, C08K 5/18, C08L 7/00	40094444	CN116554038
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医 药科技有限公司	C07D 403/12, C07D 401/12, C07D 237/24, C07D 401/14, A61P 29/00, A61K 31/501,	40079587	CN115667246

JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江 苏豪森药业集团有限公 司	A61K 31/50, A61K 31/5377, A61K 31/506, A61K 31/513		
SNAP-ON INCORPORATED	B25B 1/22, B25B 1/08, B25B 1/24	40104048	GB2623860
SOUND WAVE INNOVATION CO., LTD. 声波创新株式会 社	A61B 18/26	40039288	CN112153947
SPECULATIVE PRODUCT DESIGN, LLC 投机性产品设计有 限责任公司	H05K 5/02, H05K 5/03	40077099	CN114531797
SUZHOU RIBO LIFE SCIENCE CO., LTD. 苏州瑞博生物技术股份 有限公司	A61K 48/00, C12N 15/113, A61K 31/713, A61P 7/00	40051484	CN113227376
SUZHOU RIBO LIFE SCIENCE CO., LTD. 苏州瑞博生物技术股份 有限公司	C12N 15/113, C07D 211/58, C07C 229/16, C07D 211/28, C07C 229/26, C07C 237/06, C07C 229/24, A61K 31/7088, A61K 47/54, A61P 19/06	40053351	CN113614230
SUZHOU RIBO LIFE SCIENCE CO., LTD. 蘇州瑞博生物技術股份 有限公司	A61K 48/00, C12N 15/113, A61P 31/00	40019842	CN110945132
SYROS PHARMACEUTICALS, INC. 赛罗斯制药有限 公司	A61K 45/06, A61K 31/192, A61K 31/7068, A61K 33/36, A61K 31/704, A61K 31/519, A61K 31/44, A61P 35/00, A61P 35/02, A61P 35/04, C12Q 1/6886	40089588	CN115737821
Scintr Limited	B62K 15/00	40057770	EP3858724
Scott & White Memorial Hospital	A61K 38/19, A61K 38/16, A61P 35/02	40005979	EP3520806
Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊 科技有限公司	A61B 1/05, A61B 1/015	40012062	CN110051316
Shionogi & Co., Ltd.	A61K 31/5383, A61P 43/00, A61P 31/16, A61P 31/12, C07D 498/14, A61K 9/00, A61K 9/70, A61K 9/20,	40003033	EP3498281

	A61K 9/48, A61K 9/16, A61K 9/06		
Silence Therapeutics GmbH	A61K 45/06, A61K 31/4412, A61K 31/713, C12N 15/113, A61P 7/06, A61P 25/28, A61P 25/16	40048015	CN113164768
Skyworks Solutions, Inc. 天 工方案公司	H03F 3/72, H04B 1/00, H04B 1/18, H04B 1/401, H03F 1/02, H03F 3/19, H03F 3/191, H03F 3/195, H03F 3/21, H03F 3/213, H03F 3/24	40036785	CN111585534
SomaLogic Operating Co., Inc.	G01N 33/68	40026777	EP3660512
Spartan Boss Ltd	F41A 23/08	40102043	GB2618412
TAE TECHNOLOGIES, INC.	G21B 1/05, H05H 1/11	40000277	CN109478428
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/154, H04N 19/117, G06N 3/0985, H04N 19/172	40084470	CN115918075
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 21/0208	40027469	CN111554314
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 40/18, G06F 16/28, G06N 3/0464	40037771	CN112232048
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 21/62, G06F 21/60, G06F 21/36	40038261	CN112380568
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 9/455	40042480	CN112685136
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G08G 1/01, G08G 1/16, G08B 31/00	40051629	CN113205680
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/332, G06F 16/338, G06F 9/451	40052184	CN113239172
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 67/06, H04L 67/104, H04L 67/1074	40073951	CN115002095

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B25J 9/16	40088827	CN115816435
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/35, G06F 8/30	40092325	CN116700703
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/5378, A63F 13/56, A63F 13/837, A63F 13/847	40095361	CN116688503
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/69, A63F 13/58, A63F 13/833, G06N 3/0464, G06N 3/092	40100491	CN116999852
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/80, G06V 10/26, G06V 40/16, G06V 10/82, G06N 3/0464, G06N 3/08	40019342	CN110555481
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9538, G06F 16/9536, G06Q 50/00	40021140	CN110837609
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/18, G06V 40/19, G06V 40/20, G06V 10/44, G06V 10/764, G06V 10/80	40021739	CN111046742
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/40, G06V 10/774, G06V 10/764	40037775	CN112232164
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/40, G06Q 20/32	40046401	CN113011883
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/74, G06F 16/957, G06F 9/451	40048358	CN112800277
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2455, G06F 9/54	40052260	CN113360527
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/00, G10L 15/06, G10L 15/18, G10L 15/02, G10L 15/16	40055303	CN113593525

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/764, G06V 10/82, G06V 10/40, G06V 10/74, G06V 10/774, G06N 3/0455, G06N 3/082	40068477	CN114529765
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/586, G06T 7/73, G06T 9/00, G06T 7/90, G06N 3/045, G06N 3/08	40067611	CN114494392
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/774, G06V 10/82, G06V 10/25, G06F 16/58	40070828	CN114219971
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/75, G06V 10/774	40070995	CN114419351
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/023, G06F 40/216, G06F 40/232, G06F 40/284, G06F 18/2431, G06F 18/2415, G06F 18/241	40075660	CN115268664
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/48, G06V 10/44, G06V 10/82, G06V 40/16, G06N 3/0464, G06N 3/082	40075680	CN115272706
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 3/00, G04B 5/00, G04B 5/02, G04B 7/00, G04B 18/02, G04B 27/02, G04C 1/04, G04D 7/00, G04D 7/12	40068119	CN114355745
TOTALENERGIES ONETECH 道达尔能量联动技术公司	C10M 137/12	40082787	EP4136202
TSINGHUA UNIVERSITY 清华大学 BEIJING PROTGEN LTD. 北京普罗吉生物科技发展有限公司	C12Q 1/42, A61K 38/39, C07K 14/78, A61K 47/60, A61P 35/00	1251864	CN108291248
Taizhou Zhunwei Optoelectronic Technology Co., Ltd.Ltd 泰州准唯光电科技有限公司 BeiJing Fudao stongoptics Instrument Technology Co., Ltd. 北京福道威光仪器技术有限公司	B24B 13/00, B24B 13/005, B24B 47/06, B24B 47/12, B24B 47/22	40101321	CN116852212

Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司	H04B 7/06, H04B 7/08	40037447	CN112202482
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 20/62, G06V 10/82, G06N 3/0464	40019496	CN110610180
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/906, G06F 16/9535	40021425	CN110765328
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/36, G06F 16/383	40030668	CN111753075
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 17/00, G06F 16/9536, G06F 21/32	40072962	CN114330604
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 10/774, G06V 10/82, G06T 5/77, G06T 5/80, G06T 5/60, G06T 7/00, G06N 3/0464, G06N 3/08	40081823	CN115719438
The Children's Hospital of Philadelphia	A61K 31/454, A61P 25/22, A61K 45/06	40065608	EP3922249
The Children's Hospital of Philadelphia	A61K 31/454, A61P 25/00, A61P 25/28	40070005	EP3964213
The Chinese University of Hong Kong 香港中文大学	C12Q 1/6886, C12N 15/11	40036194	CN112041463
The Johns Hopkins University 约翰·霍普金斯大学	A61K 45/06, A61K 39/395, A61K 31/4406, A61K 31/706, A61P 35/00	40069964	CN114099686
The Trustees Of The Stevens Institute Of Technology	H04L 9/08, H04L 9/32	40089269	EP4170963
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, A63G 31/00, A63G 31/02	40056328	CN113056313
UTILIZATION OF CARBON DIOXIDE INSTITUTE CO., LTD. 株式会社 CO2 资源化研究所	C12N 15/09, C12N 1/21, C12N 15/53, C12P 7/56	40048094	CN113166752

University Of Durham	A61K 31/192, A61K 31/203, A61K 31/47, A61K 31/495, A61P 25/28, C07D 215/06, C07C 65/28, C07C 63/74	40059400	EP3937923
VIAVI SOLUTIONS INC. VIAVI 科技有限 公司	G02B 5/22, G02B 5/26	40057479	CN113885117
XIAMEN UNIVERSITY	C07D 471/04, C07D 487/04, C07D 417/04, A61K 31/437, A61K 31/4745, A61P 35/00	40017950	EP3626718
YALE UNIVERSITY	A61K 31/06, A61K 9/50, A61K 9/00, A61K 45/06, A61P 1/16, A61P 3/00, A61P 3/04, A61P 3/06, A61P 3/10, A61P 25/02, A61P 29/00, A61P 35/00, A61P 39/06, A61P 43/00, A61P 5/50, A61P 25/00	1225607	EP3038611
YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD. 耶路撒冷希伯来大学伊 森姆研究发展有限公司 UNIVERSITY OF RIJEKA FACULTY OF MEDICINE 里耶卡医学 大学	C07K 16/28, A61P 43/00, A61P 3/02	40060175	CN113301954
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G06V 10/74, G06V 10/44, G06V 10/77	40045353	CN112990228
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G06T 17/00, G06V 10/80, G06N 3/0442, G06N 3/045	40045355	CN112750201
Zschimmer & Schwarz, Inc.	C10M 105/38, C10M 105/32, C10M 105/36	40013930	EP3541907
argenx BV	A61K 39/00, A61K 39/395, A61P 35/02, C07K 16/28, C07K 16/30, A61P 37/06, C07K 14/435, C07K 16/18	40051472	EP3893924
上海栖臻医药科技有限 公司	C07D 405/04, C07D 405/14, C07D 498/04, C07D 307/93, C07D	40090439	CN116217554

	307/81, C07D 491/107, A61P 35/00, A61K 31/4025, A61K 31/5383, A61K 31/4439, A61K 31/343, A61K 31/444, A61K 31/403		
北京嘉楠捷思信息技術有限公司	G06F 1/26	1245943	CN107544654
广州燃石医学检验所有有限公司	C12Q 1/6869, C12Q 1/6886, G16B 20/20, G16B 20/30	40057079	CN113789371
杭州天玑济世生物科技有限公司	C07C 323/52, C07C 381/10, C07D 305/08, C07D 285/10, C07D 285/16, C07D 249/08, C07D 257/04, C07D 333/34, A61P 43/00, A61K 31/192, A61K 31/337, A61K 31/381, A61K 31/265, A61K 31/222, A61K 31/4196, A61K 31/41, A61K 31/549, A61K 31/433	40091493	CN115894317
深圳华大智造科技股份有限公司	C12M 1/34, G01N 21/76	40018477	CN110892058
荣耀终端有限公司	H05K 1/14, H05K 1/11, H01R 12/78	40077910	CN115003020
荣耀终端有限公司	G06F 3/14, H04N 21/4363, H04N 21/643	40078049	EP4064029
華為技術有限公司	G06K 19/077	40003284	CN109948767



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

20021340 - 20021340

[51]

G06N 3/126
G06Q 10/04

[11]

20021340

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B

[51]

G06N 5/01
G06Q 10/04

[11]

20021340

[13]

B

[51]

G06Q 10/04
G06Q 10/08
G06N 3/126
G06N 5/01
G06Q 10/0631
G06Q 30/0601

[11]

20021340

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B

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[21]

22020013419.9

[22]

10.08.2020

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19.09.2019 US,16/576,272

[54]

SYSTEMS AND METHODS FOR OUTBOUND FORECASTING BASED ON POSTAL CODE MAPPING
基於郵政編碼映射的出庫預測系統和方法

[73]

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[51] G06Q 10/0631 [11] 20021340
G06Q 10/04

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[51] G06Q 10/08 [11] 20021340
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[51] G06Q 30/0601 [11] 20021340
G06Q 10/04

[13] B

2. 按發表編號排列

Arranged by Publication Number

20021340 - 20021340

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20021340	G06Q 10/04, G06Q 10/08, G06N 3/126, G06N 5/01, G06Q 10/0631, G06Q 30/0601

3. 按申請編號排列

Arranged by Application Number

20021340 - 20021340

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22020013419.9	20021340

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

20021340 - 20021340

[73]	[51]	[11]
專利所有人名稱	國際專利分類	發表編號
Name of Proprietor	International Patent Classification	Publication No.
Coupang, Corp.	G06Q 10/04, G06Q 10/08, G06N 3/126, G06N 5/01, G06Q 10/0631, G06Q 30/0601	20021340



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

30107554 - 30107568

[51]	A47F 7/28	[11]	30107557
		[13]	A
[25]	ZH		
[21]	32024092158.7	[22]	31.05.2024
[54]	A SMART WINE CABINET 一種智能酒櫃		
[73]	PANG, Wai Tung Peter 彭韋棠 香港 九龍觀塘偉業街 138 號 和勝記工業大廈 7 樓		
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[51]	A61K 35/64	[11]	30107568
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		[13]	A

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	A61K 35/64		
	A61P 19/08		
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[21]	32024096172.4	[22]	30.08.2024

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A PLASTER PATCH AND ITS PREPARATION METHOD FOR TREATING ACID SWELLING AND PAIN

一種用於治療酸脹腫痛的膏藥貼及其製備方法
- [73]

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A61P 19/08

A61K 36/9068

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30107568

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A

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A63F 3/00

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ZH
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09.07.2024
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[51] C22C 45/00 [11] 30107554
C22C 5/02
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C22C 45/00
C30B 29/52
[13] A

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[21] 32023079214.7 [22] 15.09.2023

[54] AMORPHOUS ALLOY
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[73] Chow Sang Sang Jewellery Company Limited
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[51] C30B 29/52 [11] 30107554
C22C 5/02
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[51] F24F 11/00 [11] 30107565
F24F 11/65
[13] A

[51] F24F 11/65 [11] 30107565
F24F 11/00
[13] A

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[54] AUTOMATIC CONTROL METHODS AND DEVICES FOR WATER- SIDE AND
AIR-SIDE EQUIPMENT USING ARTIFICIAL INTELLIGENCE TECHNOLOGY
利用人工智能技術自動控制水側設備和空氣側設備的方法及裝置

[73] The Government of the Hong Kong Special Administrative Region
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- [51] G06F 16/332 [11] 30107556
[13] A
- [25] ZH
- [21] 32024089598.9 [22] 03.04.2024
- [54] PROCESSING SYSTEM FOR CASE TESTIMONY
案件口供處理系統
- [73] The Government of the Hong Kong Special Administrative Region
(Electrical and Mechanical Services Department)
香港特別行政區政府 (機電工程署)
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- [51] G06K 9/62 [11] 30107555
[13] A
- [25] ZH
- [21] 32024089415.6 [22] 28.03.2024

- [54] HIGH ACCURACY VEHICLE CLASSIFICATION AND COUNTING SYSTEM AND METHOD
高精度車輛分類和計算系統及方法
- [73] The Government of the Hong Kong Special Administrative Region
(Electrical and Mechanical Services Department)
香港特別行政區政府(機電工程署)
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九龍啟成街 3 號機電工程署總部大樓
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新鴻基中心 37 樓 3716 室

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- [51] G06Q 30/02 [11] 30107562
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- [25] ZH
- [21] 32024094230.2 [22] 16.07.2024
- [30] 26.07.2023 CN,2023219882107
- [54] PERSONAL IDENTIFICATION SYSTEM USING DATA ON AN ID CARD AND
FACE ACTION DETECTION FOR AUTOMATIC VENDING MACHINE
PROMOTIONS
使用 ID 卡數據和面部動作檢測進行自動售貨機促銷的個人識別系統
- [73] FORTH CORPORATION PUBLIC COMPANY LIMITED
富爾思股份有限公司
泰國
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- [72] MR.PONGCHAI AMTANON 阿姆塔農·蓬查
- [74] 聚一知識產權有限公司
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- [51] G06T 7/215 [11] 30107559
G06V 10/26
[13] A
- [25] ZH
- [21] 32024093725.2 [22] 05.07.2024
- [54] A MULTI-MOTION VISUAL ODOMETER METHOD
一種多運動視覺里程計方法
- [73] Hong Kong StarHarbour Limited
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[51] G06V 10/26 [11] 30107559

G06T 7/215

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[21] 32024092962.2 [22] 19.06.2024

[30] 28.06.2023 US, 63/510,883

[54] CHINESE DIALOGUE SYSTEM FOR COGNITIVELY IMPAIRED ADULTS BASED

ON COGNITIVE STIMULATION THERAPY PRINCIPLES

基於認知刺激治療原理的用於成人認知障礙的漢語對話系統

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[51] H04R 1/02 [11] 30107560

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[25] ZH

[21] 32024093893.8 [22] 09.07.2024

[54] A SHOCK-ABSORBING FOOT FOR AUDIO EQUIPMENT

一種音響設備避震腳

[73] Wong Yat Hong

黃一航

香港

屯門建發街 11 號

好景工業大廈 B 座 521 室

[72] Wong Yat Hong 黃一航

[74] 香港知識產權代理有限公司

香港

新界白石角香港科學園第三期

科技大道西 12 號 2 樓 230 室

[51] H04R 1/10 [11] 30107566

[13] A

[25] ZH

[21] 32024095041.2 [22] 02.08.2024

[54] EARPHONE CAVITY STRUCTURE WITH REPLACEABLE SOUND-GENERATING UNIT

一種可更換發聲單元的耳機腔體結構

[73] KINERA ELECTRONIC CO., LIMITED

餘泰電子有限公司

香港

九龙旺角弥敦道 610 号荷李活广场

13 楼 1318-19 室

[72] DEQUAN YU 余德权

[74] 競貝國際知識產權代理有限公司

香港

新界白石角香港科學園

第三期科技大道西 12 號 2 樓 230 室

[51] H04W 4/42 [11] 30107567

[13] A

[25] ZH

[21] 32024095344.0 [22] 09.08.2024

[54] AN UNMANNED EQUIPMENT AD HOC NETWORK METHOD

一種無人設備自組網方法

[73] Hong Kong StarHarbour Limited

香港星港有限公司

中國

上海市浦东新区苍兰路 15 号港城广场

三街坊 8 号楼 1 层

[72] 赵立恒

周杰

李树帆

王一淞

[74] 競貝國際知識產權代理有限公司

香港

新界白石角香港科學園
第三期科技大道西 12 號 2 樓 230 室

[51]	H05H 1/24	[11]	30107563
		[13]	A
[25]	ZH		
[21]	32024094313.6	[22]	17.07.2024
[54]	PLASMA JET DEVICE AND ARC HEATING DEVICE THEREOF 等離子射流裝置及其電弧加熱裝置		
[73]	Sheeneal Technology Limited 希雅瑞科技有限公司 香港 九龍彌敦道 610 號荷里活商業中心 18 樓 1805-06 室		
[72]	Ho Kei Sing Edmond 何騏丞		
[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

30107554 - 30107568

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30107554	C22C 5/02, C22C 45/00, C30B 29/52
30107555	G06K 9/62
30107556	G06F 16/332
30107557	A47F 7/28
30107558	G16H 20/70
30107559	G06T 7/215, G06V 10/26
30107560	H04R 1/02
30107561	A63F 3/00
30107562	G06Q 30/02
30107563	H05H 1/24
30107565	F24F 11/65, F24F 11/00
30107566	H04R 1/10
30107567	H04W 4/42
30107568	A61K 36/9068, A61K 35/64, A61P 19/08

3. 按申請編號排列

Arranged by Application Number

30107554 - 30107568

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32023079214.7	30107554
32024089415.6	30107555
32024089598.9	30107556
32024092158.7	30107557
32024092962.2	30107558
32024093725.2	30107559
32024093893.8	30107560
32024093915.9	30107561
32024094230.2	30107562
32024094313.6	30107563
32024094520.6	30107565
32024095041.2	30107566
32024095344.0	30107567
32024096172.4	30107568

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30107554 - 30107568

[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.
Chow Sang Sang Jewellery Company Limited 周生生珠寶金行有限公司	C22C 5/02, C22C 45/00, C30B 29/52	30107554
FORTH CORPORATION PUBLIC COMPANY LIMITED 富爾思股份有限公司	G06Q 30/02	30107562
Hong Kong StarHarbour Limited 香港星港有限公司	G06T 7/215, G06V 10/26	30107559
Hong Kong StarHarbour Limited 香港星港有限公司	H04W 4/42	30107567
KINERA ELECTRONIC CO., LIMITED 餘泰電子有限公司	H04R 1/10	30107566
PANG, Wai Tung Peter 彭韋棠	A47F 7/28	30107557
Sheeneal Technology Limited 希雅瑞科技有限公司	H05H 1/24	30107563
THE UNIVERSITY OF HONG KONG 香港大學	A63F 3/00	30107561
The Government of the Hong Kong Special Administrative Region (Electrical and Mechanical Services Department) 香港特別行政區政府 (機電工	G06F 16/332	30107556

程署)

Lam Yun Sang

Albert 林潤生

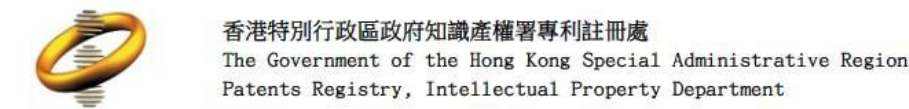
The Government of F24F 11/65, F24F 11/00 30107565
the Hong Kong
Special
Administrative
Region (Electrical
and Mechanical
Services
Department) 香港特
別行政區政府(機電工程
署)

The Government of G06K 9/62 30107555
the Hong Kong
Special
Administrative
Region (Electrical
and Mechanical
Services
Department) 香港特
別行政區政府(機電工程
署)

The University of G16H 20/70 30107558
Hong Kong

Wong Yat Hong 黃一 H04R 1/02 30107560
航

Wuxi traditional A61K 36/9068, A61K 30107568
Chinese medicine 35/64, A61P 19/08
hospital 无锡市中医
医院



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.
04104680.3	1061756	EP1374420
10106415.2	1139642	EP2144848
11105528.7	1151555	GB2470689
15106528.1	1206033	EP2824109
16100800.2	1213068	CN105247535
17110108.9	1240639	CN106885151
17110525.4	1244258	CN106742653
17110526.3	1244198	CN106901909
17110538.9	1236346	CN106659228
17111176.4	1237503	CN106997494
17111951.5	1237720	CN106853640
17112311.8	1238180	CN106729919
17112461.6	1238525	CN107184284
17112665.0	1238669	EP3187585
17112688.3	1238703	CN106763916
17112913.0	1239479	GB2549603
17112925.6	1239527	CN106860443
17113047.7	1239832	CN107272348
17113391.9	1239836	CN107229190
17113766.6	1240364	CN107430641
17113865.6	1240656	CN107430356
18100247.1	1241201	CN107426912
18100416.6	1240789	GB2548619
18100420.0	1240791	GB2548616

18100558.4	1241556	CN107068545
18100931.2	1242962	CN106983862
18101133.6	1242098	CN107071724
18101344.1	1241936	CN107002119
18101384.2	1241753	CN107223052
18101436.0	1241913	CN107057451
18101567.1	1242190	CN107405265
18101855.2	1242239	CN107469198
18101984.6	1242786	EP3223064
18101985.5	1242787	EP3223066
18102074.5	1242788	EP3223065
18102965.7	1243451	CN107438653
18103154.6	1244411	CN107249379
18103237.7	1244502	EP3260533
18103241.1	1243821	CN107452505
18103354.4	1243759	CN107228478
18103385.7	1244051	CN107270739
18103546.3	1244031	EP3276003
18103743.4	1244303	EP3222736
18103789.9	1244277	EP3274351
18103853.0	1244588	GB2549389
18103858.5	1244589	GB2549391
18104004.6	1244988	CN107222828
18104005.5	1244903	CN107220230
18104024.2	1244907	CN107220258
18104026.0	1244970	CN107222516
18104027.9	1244971	CN107222430
18104039.5	1244540	CN107219358
18104055.4	1244899	CN107533335
18104260.5	1245433	CN107229453
18104349.0	1244975	CN107710684
18104363.1	1244933	CN107230119
18104364.0	1244919	CN107229458
18104365.9	1244920	CN107229626
18104367.7	1245876	CN107230098
18104372.0	1244869	CN107228676
18104451.4	1245396	CN107238630
18104532.7	1245981	CN107533781
18104619.3	1245383	CN107667267

18105133.7	1245727	CN107614265
18105258.6	1245832	EP3274450
18105425.4	1246004	CN107492662
18105589.6	1246485	CN107533782
18105668.0	1246497	CN107615395
18105711.7	1246489	CN107636743
18105728.8	1246300	CN107474062
18105796.5	1246259	CN107531423
18105827.8	1246100	EP3273807
18105828.7	1246105	EP3277108
18106199.6	1246662	CN107530393
18106363.6	1247067	EP3277196
18106372.5	1247246	CN107429270
18106394.9	1247085	EP3277310
18106856.0	1247123	CN107427500
18106873.9	1247128	CN107635579
18106886.4	1247546	EP3273908
18107163.6	1247588	CN107427837
18107611.4	1248420	EP3275133
18107889.9	1248147	CN107530346
18107890.6	1248148	CN107530347
18108138.6	1248717	CN107840894
18108174.1	1248537	CN107530352
18108295.5	1248559	EP3266448
18108423.0	1248726	CN107636007
18108475.7	1248591	CN107530315
18108558.7	1249133	CN108085315
18108699.7	1249082	EP3273904
18108987.8	1249385	CN107613868
18109050.8	1249756	EP3274350
18109121.3	1249669	EP3271998
18109162.3	1249619	CN107615277
18109199.0	1249757	EP3274346
18109250.6	1249736	EP3273962
18109251.5	1249737	EP3273961
18109287.3	1250508	EP3272713
18109289.1	1249852	CN107613993
18109401.4	1249883	EP3274193
18109529.1	1250055	CN107636252

18109670.8	1250263	EP3291011
18109724.4	1250371	EP3273969
18109731.5	1250360	EP3274261
18109737.9	1250328	CN107645947
18109765.4	1250391	EP3274706
18109799.4	1250314	EP3273781
18109855.5	1250547	EP3274967
18109912.6	1250471	EP3277152
18109941.1	1250566	CN107708500
18110068.6	1250719	EP3277701
18110260.2	1250911	EP3280391
18110391.4	1251013	CN107709541
42021023807.7	40034052	EP3761554



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.

20.03.2024 - 26.03.2024

20.03.2024	1201377		1220820
	1221229	1111832	1230318
1132219	1236279	1129867	1231289
1132707	1240930	1139613	1232722
1139304	1244651	1147675	1236609
1141944	1246109	1149600	1243927
1165139	1247652	1149997	1243938
1181771	1262180	1169480	1247659
1201345		1222262	1247765
1201619	23.03.2024	1229063	1253547
1234822		1230307	
1257432	1116449	1233769	26.03.2024
	1119094	1240790	
21.03.2024	1146847	1244992	1136900
	1157323	1245731	1139492
1110841	1166073	1250848	1149087
1113019	1168637	1253546	1149090
1126574	1179669	40006501	1167829
1161160	1192286		1186851
1185694	1203629	25.03.2024	1195278
1190703	1205350		1211102
1206272	1217100	1139449	1212228
1206274	1221266	1152234	1215359
1228808	1226403	1155562	1218442
1233382	1232984	1167893	1219509
1244730	1233699	1174507	1224120
1257343	1233700	1180936	1224121
	1235723	1181293	1228740
22.03.2024	1247589	1181784	1229643
	1249514	1195877	1230314
1099811	1252672	1204025	1230402
1129244	1258784	1206648	1233058
1181061		1211683	1246405
1184807	24.03.2024	1212268	1257406



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.

03.10.2024 - 08.10.2024

03.10.2024	1097602
	1098505
1111030	1113290
	1132334

04.10.2024

08.10.2024

1093090	
1098311	1078357

05.10.2024

1092293
1096399
1097941
1120114
1148876
1152384
1152569

06.10.2024

1091882
1095715
1097229
1097982
1100184
1141399
1188470

07.10.2024

1091500
1091639
1092344



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利

Amendment of Standard Patent (R) Following Opposition or Revocation Proceedings in the Designated Patent Office under section 43 of the Patents Ordinance

[11] 1132934 C

EP 2068918

[73] Access to Advanced Health Institute

[54] VACCINE COMPOSITION CONTAINING SYNTHETIC ADJUVANT

含有合成佐劑的疫苗配方



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 44(2) 條撤銷轉錄標準專利

Revocation of a standard patent (R) under section 44(2) of the Patents Ordinance

下列轉錄標準專利已於2024年09月19日提交公告撤銷轉錄標準專利

Notice of revocation of the standard patent (R) filed on 19 September 2024

[11] 1220378

[54] PHARMACEUTICAL COMPOSITIONS HAVING DESIRABLE BIOAVAILABILITY
具有所需生物利用度的藥物組合物

[73] Novartis AG



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 40018457

[71] Correction of the country of incorporation:

From SWAZILAND to SWITZERLAND.

更正公司成立為法團所在國家：

由 SWAZILAND 更正為 SWITZERLAND。

[11] 40058474

[72] Correction of the Chinese name of the 1st, 2nd and 3rd inventors:

From

J·傅，Y·羅，Y·何

To

傅继平，姜焱，何一刚。

更正第一，第二和第三發明人的姓名或名稱：

由

J·傅，Y·羅，Y·何

更正為

傅继平，姜焱，何一刚。

[11] 40064126

[72] Correction of the Chinese name of the 1st, 2nd and 3rd inventors:

From

J·傅，Y·羅，Y·何

To

傅继平，姜焱，何一刚。

更正第一，第二和第三發明人的姓名或名稱：

由

J·傅，Y·羅，Y·何

更正為

傅继平，姜焱，何一刚。

[11] 40080037

[71] Correction of the applicant type of the applicant:
From Incorporated to Individual.

更正申請人的申請人類別：

由"法人團體" 更正為"個人"。

增補漏記的發明人

Addition of Inventor

[11] 40014567

[72] FALLAS, Jorge
HSIA, Yang



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.

03.10.2024 - 06.10.2024

03.10.2024

1230016

05.10.2024

1223781

06.10.2024

1226595



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

更正請求已在 **07.10.2024** 獲准許

Request for correction allowed on **07.10.2024**

[11] 40060905

[71] Correction of the name of the applicant:

From "Yale University, Inc." to "Yale University".

更正申請人的姓名或名稱：

由 Yale University, Inc. 更正為 Yale University。