

香港知識產權公報

Hong Kong Intellectual Property Journal

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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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

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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

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Amendment of Patent Specifications After Grant under section 46 of the Patents Ordinance

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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

Amendment of Patent Specification in Court Proceedings

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

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[51]	A01K 67/027 C12N 15/85 C12N 9/64 C07K 16/00	[11]	40103542 EP4282879 A2
		[13]	A
[25]	EN		
[21]	42024091886.2	[22]	24.05.2024
[30]	02.12.2011 US,201113310431 21.12.2011 GB,20110022047 09.03.2012 US,201213416684		
[54]	USE OF FERTILE TRANSGENIC ANIMALS FOR PRODUCING ANTIBODIES BEARING HUMAN VARIABLE REGIONS 使用可育基因改造動物生產具有人類可變區域的抗體		
[71]	Kymab Ltd. The Bennet Building (B930), Babraham Research Campus Cambridge CB22 3AT UNITED KINGDOM		
[72]	FRIEDRICH, Glenn A. LEE, E-Chiang		
[74]	LAU, HORTON & WISE LLP 8th Floor, Nexxus Building 41 Connaught Road Central HONG KONG		

[51]	A23C 9/152 A23L 33/125	[11]	40103515 CN117958431 A
		[13]	A

[51]	A23J 3/16	[11]	40103643 CN117202791 A
		[13]	A

[25] EN
[21] 62024091642.4 [22] 20.05.2024
[86] 04.02.2022 PCT/US2022/015266
[87] 27.10.2022 WO2022/225593
[30] 04.02.2021 US, 63/145,738
[54] USE OF HIGH QUALITY PROTEIN CONCENTRATE AS AN ANTIBACTERIAL
FOR SHELLFISH
高品質蛋白濃縮物作為水生有殼動物抗菌劑的用途
[71] PRAIRIE AQUATECH LLC
普萊瑞水產技術有限公司
705 32nd Avenue S
Brookings, SD 57006
UNITED STATES OF AMERICA
[72] NATES, Sergio, F. 賽爾吉奧·F·納特斯
[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

[51] A23K 10/18 [11] 40103561
A61K 35/747 EP4267155 A1
[13] A

[51] A23L 2/52 [11] 40103569
CN117042622 A
[13] A

[25] JA
[21] 62024090676.3 [22] 26.04.2024
[86] 15.03.2022 PCT/JP2022/011455
[87] 29.09.2022 WO2022/202459
[30] 22.03.2021 JP, 2021-047118
[54] COROSOLIC-ACID-CONTAINING BEVERAGE AND METHOD FOR
MANUFACTURING SAME
含有科羅索酸的飲料及其製造方法
[71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU
OSAKA-SHI, OSAKA 5308203
JAPAN
[72] ITOGA, Shota 糸賀翔大
FUKIZAWA, Shinya 富貴澤伸哉
NONAKA, Yuji 野中裕司
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51]	A23L 29/206	[11]	40103458
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[51]	A23L 29/256	[11]	40103458
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		[13]	A

[51]	A23L 29/262	[11]	40103458
	A23L 29/30		CN117652654 A
		[13]	A

[51]	A23L 29/269	[11]	40103458
	A23L 29/30		CN117652654 A
		[13]	A

[51]	A23L 29/30	[11]	40103458
	A23L 29/262		CN117652654 A
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	A23L 29/206		
	A23L 29/269		
	A23P 10/30		
	A23L 3/00		
	A23L 3/015		
		[13]	A

[25] ZH

[21] 42024089104.4 [22] 22.03.2024

[30] 23.08.2022 TW,111131707

[54] PREPARATION METHOD OF INSTANT TAPIOCA PEARLS FOODSTUFF AND
INSTANT TAPIOCA PEARLS FOODSTUFF
即食粉圓食品的製備方法及即食粉圓食品

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Yi-Shan CHENG
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[51]	A23L 3/00	[11]	40103458
	A23L 29/30		CN117652654 A
		[13]	A

[51]	A23L 3/015	[11]	40103458
	A23L 29/30		CN117652654 A
		[13]	A

[51]	A23L 33/125	[11]	40103515
	A23L 33/21		CN117958431 A
	A23L 5/20		
	A23L 5/30		
	A23C 9/152		
		[13]	A

[25] ZH
[21] 42024091521.5 [22] 16.05.2024
[30] 21.11.2017 EP,17202833.4

[54] PROCESS FOR THE PURIFICATION OF A SIALIC ACID FROM A
FERMENTATION BROTH
從發酵液中純化唾液酸的方法

[71] CHR. HANSEN HMO GMBH
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GERMANY

[72] JENNEWEIN, Stefan S·詹尼溫
HELFRICH, Markus M·黑爾弗裡希

[74] ONC LAWYERS
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HONG KONG

[51]	A23L 33/21	[11]	40103515
	A23L 33/125		CN117958431 A
		[13]	A

[51]	A23L 5/20	[11]	40103515
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		[13]	A

[51]	A23L 5/30	[11]	40103515
	A23L 33/125		CN117958431 A
		[13]	A

[51]	A23P 10/30	[11]	40103458
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		[13]	A

[51]	A41D 13/08	[11]	40103527
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	A41D 31/02		
	A41D 31/26		
	A41D 31/24		
		[13]	A

[25] ZH

[21]	42024091638.7	[22]	20.05.2024
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[30] 19.05.2022 US,17/748,801

[54] GAITER WITH COUPLING
具有聯接件的護套

[71] SNAP-ON INCORPORATED
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[51]	A41D 13/11	[11]	40103562
			CN117835861 A
		[13]	A

[25] JA

[21]	62024090465.1	[22]	23.04.2024
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[86] 26.07.2022 PCT/JP2022/028784

[87] 02.02.2023 WO2023/008429

[30] 30.07.2021 JP,2021-125513

[54] MASK
口罩

[71] SARAYA CO., LTD.
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[72] HAMAGUCHI, Shinji 濱口慎治

[74] MARKS & CLERK
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[51]	A41D 27/00	[11]	40103527
	A41D 13/08		CN117084474 A
		[13]	A

[51]	A41D 31/02	[11]	40103527
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[51]	A41D 31/24	[11]	40103527
	A41D 13/08		CN117084474 A
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[51]	A41D 31/26	[11]	40103527
	A41D 13/08		CN117084474 A
		[13]	A

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	A61B 5/021		CN117440776 A
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	G02B 23/24		GB2616180 A
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[87] 04.08.2022 WO2022/161266

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- [54] A STEERABLE ARM FOR USE IN ENDOSCOPIC SURGICAL PROCEDURES
內視鏡手術用之可操縱臂
- [71] Versitech Limited
Room 405A, Cyberport 4, 100 Cyberport Road
HONG KONG
- [72] KWOK Ka Wai 郭嘉威
HE Zhuoliang 何焯亮
WANG Xiaomei 王晓梅
HO Justin Di-Lang 何迪朗
FANG Ge 方格
WANG Kui 王奎
- [74] LECTO IP LIMITED
Unit 503, 5/F, Tower 2 Lippo Centre
89 Queensway, Admiralty
HONG KONG
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- [51] A61B 17/00 [11] 40103531
A61B 17/11 EP4289465 A2
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A61M 25/04
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A61B 17/00
A61B 90/00
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[25] EN

[21] 42024091662.7 [22] 20.05.2024

[30] 07.10.2015 US,62/238,229
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[54] EXPANDABLE CARDIAC SHUNT AND DELIVERY SYSTEM
可擴張心臟分流器和遞送系統

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

[72] TAFT, Robert C.
KARAPETIAN, Emil
HERNANDEZ, Cristobal R.
HAUSER, David L.

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

[51]	A61B 17/22	[11]	40103531
	A61B 17/11		EP4289465 A2
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	A61B 18/02		EP4353285 A2
	A61M 19/00		
	A61F 9/00		
	A61M 11/00		
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[54] COOLING APPARATUS AND COOLING METHOD
冷卻裝置及冷卻方法

[71] Recensmedical, Inc.
No.110-301-1, 50, UNIST-gil
Eonyang-eup
Ulju-gun, Ulsan 44919
REPUBLIC OF KOREA

[72] KIM, Gun-Ho

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

[51]	A61B 18/02	[11]	40103480
	A61B 18/00		EP4353285 A2
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[54] DEVICES FOR THE DELIVERY OF PULSED ELECTRIC FIELDS IN THE
TREATMENT OF CARDIAC TISSUE

用於在心臟組織處理中遞送脈衝電場的設備

[71] GALVANIZE THERAPEUTICS, INC.

盖能适治疗股份有限公司

1531 Industrial Road

San Carlos, California 94070

UNITED STATES OF AMERICA

[72] GANDIONCO, Isidro 伊西德罗·甘迪昂科

CHIANG, Kirby 柯尔比·江

EYSTER, Curt Robert 柯特·罗伯特·艾斯特

[74] AWA ASIA LIMITED

Suite 1411, 14/F Leighton Centre

77 Leighton Road, Causeway Bay

HONG KONG

[51] A61B 3/10

[11] 40103537

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EP4282321 A1

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[30] 25.05.2022 FR,2205067

[54] FUNDUS SCANNING SYSTEM, CONFOCAL

共焦眼底掃描系統

[71] Luneau Technology Operations

2, rue Roger Bonnet

27340 Pont de l'Arche

FRANCE

[72] GRIGGIO, Paola

MANENTE, Matteo

RIZZARDI, Flavio

MARTIN, Michele

[74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG

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[21] 42024091189.1 [22] 09.05.2024

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[54] ENHANCED-FLEXIBILITY TRANSDUCER ARRAYS FOR DELIVERING
TTFIELDS (TUMOR TREATING FIELDS)

用於提供 TTFIELD (腫瘤治療場) 的增強靈活性換能器陣列

[71] Novocure GmbH
Park 6
6039 Root D4
SWITZERLAND

[72] KIRSON, Eilon
WASSERMAN, Yoram
HALAVEE, Noa

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

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G01N 15/14 EP4278979 A2
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[30] 09.03.2021 US,63/158,713
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- [54] METHOD FOR DIAGNOSIS AND TREATMENT OF DEEP TISSUE INJURY
USING SUB-EPIDERMAL MOISTURE MEASUREMENTS
使用表皮下水分測量來診斷和治療深部組織損傷的方法
- [71] BRUIN BIOMETRICS, LLC
布魯恩生物有限責任公司
10877 Wilshire Boulevard, Suite 1600
Los Angeles, CA 90024
UNITED STATES OF AMERICA
- [72] BURNS, Martin F. 马丁·F·伯恩斯
IYER, Vignesh Mani 维格内什·马尼·伊耶
- [74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG
-

- [51] A61B 5/00 [11] 40103674
A61B 5/021 CN117440776 A
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- [86] 06.04.2022 PCT/US2022/071582
- [87] 13.10.2022 WO2022/217244
- [30] 06.04.2021 US, 63/171,433
- [54] BEDSIDE COMMODOE ELECTROCARDIOGRAM
牀邊便器心電圖
- [71] ALIVECOR, INC.
阿利弗克公司
189 N Bernardo Ave, Suite 100, Mountain View, California
94043
UNITED STATES OF AMERICA
- [72] ALBERT, David E. 大衛·E·艾伯特
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
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- [51] A61B 5/377 [11] 40103633
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[21] 62024091625.9 [22] 20.05.2024
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[87] 16.03.2023 WO2023/038028
[30] 07.09.2021 JP,2021-145252
[54] BIOLOGICAL INFORMATION RECORDING DEVICE AND BIOLOGICAL
INFORMATION RECORDING PROGRAM
生物體信息記錄裝置和生物體信息記錄程序
[71] Sumitomo Pharma Co., Ltd.
住友製藥株式會社
6-8, Doshomachi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-0045
JAPAN
[72] YOSHIMIZU Minoru 吉水稔
OCHIAI Yasushi 落合康
FUKUSHIMA Yumiko 福島由美子
SADAMOTO Yuiko 貞元悠郁子
IZUNO Toru 伊津野徹
KOYAMA Hiroaki 小山裕昭
[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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A61B 17/11 EP4289465 A2
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[51] A61F 6/04 [11] 40103475
C08J 5/02 CN116970192 A
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		[13]	A

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[54] SUPRACHOROIDAL INJECTION DEVICE

脈絡膜上注射裝置

[71] Gyroscope Therapeutics Limited

Rolling Stock Yard

188 York Way

London, N7 9AS

UNITED KINGDOM

[72] HEDGE LAND, MARK

MEYER, THOMAS, E.

CREEL, JUSTIN, A.

[74] Deacons

5th Floor, Alexandra House

18 Chater Road, Central

HONG KONG

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		[13]	A

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A61K 47/38
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A61K 47/32
A61K 47/44
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A61P 35/00

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[30] 30.11.2016 KR,10-2016-0161931

[54] PHARMACEUTICAL COMPOSITION COMPRISING CALCIUM LACTATE AND
USAGE THEREOF

包含乳酸鈣的藥物組合物及其用途

[71] Metimedi Pharmaceuticals Co., Ltd
麥提麥迪製藥有限公司
Suite 908, IBS Tower, 263
Central Road Yeonsu-gu Incheon 22006
REPUBLIC OF KOREA

[72] 張宗煥
鄭勤永

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

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[30] 10.06.2021 GB,2108300.1

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[54] EGFR INHIBITOR FOR THE TREATMENT OF HEAD AND NECK CANCER

用於治療頭頸癌的 EGFR 抑制劑

[71] Natco Pharma Ltd

Natco House Road No:2 Banjara Hills, Hyderabad 500034

INDIA

[72] YADLA, Sheshu Babu

MYNENI, Praveen Chowdary

GOGULA, Venkata Ramana

NANNAPANENI, Venkaiah Chowdary

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan

HONG KONG

[51] A61K 31/352

C07D 311/58

[11] 40103536

CN117304157 A

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A61K 9/50

[11] 40103609

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A61P 35/00

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[54] HETEROBICYCLIC CARBOXYLIC ACIDS FOR THE TREATMENT OF CANCER

用於治療癌症的雜二環羧酸

[71] SHENZHEN IONOVA LIFE SCIENCE CO., LTD.

深圳市原力生命科學有限公司

Floor 16, Building 10, Shenzhen Biomedical Innovation Park,
14 Jinghui Road

Pingshan District, Shenzhen, Guangdong 518118

CHINA

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佛山市原力生物科技股份有限公司

Suite 403-1, Building C, Foshan Hi-Tech Park, 70 Guxin Road
Chancheng District, Foshan, Guangdong 528000

CHINA

[72] ZHOU, Gang 周罡

SUN, Yongkui 孫勇奎

WANG, Zhaoyin 王召印

[74] HKIPA LIMITED

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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.

HONG KONG

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A61K 45/06

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[30] 21.12.2020 US, 63/128,635

[54] DOSING REGIMENS FOR ORAL ALK2 KINASE INHIBITORS

口服 ALK2 激酶抑制劑的給藥方案

- [71] Biocryst Pharmaceuticals, Inc.
4505 Emperor Blvd. Suite 200
Durham, North Carolina 27703
UNITED STATES OF AMERICA
- [72] BABU, Yarlagadda S.
SHERIDAN, William P.
- [74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG

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A61K 31/444 EP4333841 A1
A61P 3/00
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- [13] A
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- [21] 62024088794.8 [22] 15.03.2024
- [86] 04.05.2022 PCT/US2022/027725
- [87] 10.11.2022 WO2022/235842
- [30] 04.05.2021 US,202163183914 P
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- [54] 2-FLUOROALKYL-1,3,4-OXADIAZOL-5-YL-THIAZOL, HDAC6 INHIBITORS
FOR USE IN THE TREATMENT OF METABOLIC DISEASE AND HFPEF
用於治療代謝性疾病和 HFPEF 的 HDAC6 抑制劑 2-氟烷基-1,3,4-噁二唑-5-基-
噻唑
- [71] TENAYA THERAPEUTICS, INC.
171 Oyster Point Boulevard
Suite 500
South San Francisco, Ca 94080
UNITED STATES OF AMERICA
- [72] YANG, Jin
MANDEGAR, Mohammad A.
HOEY, Timothy C.
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

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- [51] A61K 31/437 [11] 40103573
C07D 519/00 EP4267587 A2
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[51] A61K 31/4375 [11] 40103631
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[25] EN

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[86] 28.06.2022 PCT/US2022/073214

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[30] 30.06.2021 US,63/216,877
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[54] VALBENAZINE FOR USE IN THE TREATMENT OF DYSKINESIA DUE TO
CEREBRAL PALSY
顯苯那嗪用於治療腦癱引起的運動障礙

[71] Neurocrine Biosciences, Inc.
12780 El Camino Real, San Diego, California 92130
UNITED STATES OF AMERICA

[72] LIANG, Grace S.

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

[51] A61K 31/4422 [11] 40103556
A61K 31/519 EP4251164 A2
[13] A

[51] A61K 31/4439 [11] 40103652
A61K 31/444 EP4352055 A1
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C07D 417/12
C07D 417/14
[13] A

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[30] 11.06.2021 US,63/209,555
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[54] O-LINKED THIADIAZOLYL COMPOUNDS AS DNA POLYMERASE THETA
INHIBITORS
作為 DNA 聚合酶 THETA 抑制劑的 O-連接的噻二唑基化合物

[71] Ideaya Biosciences, Inc.
7000 Shoreline Court, Suite 350
South San Francisco, California 94080

UNITED STATES OF AMERICA

Glaxosmithkline Intellectual Property (No. 4) Ltd.
GSK Medicines Research Centre, Gunnels Wood Road
Stevenage, SG1 2NY
UNITED KINGDOM

- [72] BARSANTI, Paul A.
JAIPURI, Firoz Ali
SEVERANCE, Daniel Lee
WANG, Chenbo
DUFFY, Kevin J.
LAWHORN, Brian G.
ADAMS, Nicholas David
BOTYANSZKI, Janos
DARCY, Michael G.
KIESOW, Terence J.
MCATEE, John J.
MARTYR, Cuthbert
BUITRAGO SANTANILLA, Alexander
TIAN, Xinrong
- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] A61K 31/4439
A61K 45/06
A61P 35/00
A61P 35/02

[11] 40103688
EP4281072 A1
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- [25] EN
- [21] 62024091818.0

[22] 23.05.2024
- [86] 19.01.2022 PCT/EP2022/051108
- [87] 28.07.2022 WO2022/157185
- [30] 20.01.2021 US,63/139,586
28.04.2021 EP,21170897.9
- [54] FERROPORTIN-INHIBITORS FOR THE USE IN THE TREATMENT OF
MYELODYSPLASTIC SYNDROMES (MDS)
用於治療骨髓增生異常綜合征 (MDS) 的鐵轉運蛋白抑制劑
- [71] VIFOR (INTERNATIONAL) AG
Rechenstrasse 37
9001 St. Gallen
SWITZERLAND
- [72] VINCHI, Francesca
MANOLOVA, Vania
DÜRRENBARGER, Franz
- [74] COHORIZON INTELLECTUAL PROPERTY LIMITED
Room 1820, Nan Fung Centre

Castle Peak Road 264-298, Tsuen Wan
HONG KONG

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[51]	A61K 31/444	[11]	40103652
	A61K 31/4439		EP4352055 A1
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[51]	A61K 31/4468	[11]	40103549
	A61P 3/06		EP4301361 A1
		[13]	A
[25]	EN		
[21]	62024086718.9	[22]	05.02.2024
[86]	03.03.2022 PCT/US2022/018672		
[87]	09.09.2022 WO2022/187463		
[30]	03.03.2021 US, 63/155,960		
	24.03.2021 US, 63/165,457		
[54]	METHODS FOR TREATING FAMILIAL CHYLOMICRONEMIA SYNDROME		
	治療家族性乳糜微粒血症綜合征的方法		
[71]	AMRYT PHARMACEUTICALS INC.		
	160 Federal Street 21st Floor, Boston, MA 02110		
	UNITED STATES OF AMERICA		
[72]	SUMERAY, Mark		
[74]	CHINAHONGKONG PATENT LIMITED		
	1502, 15/F, Capital Centre		
	151 Gloucester Road, Wanchai		
	HONG KONG		

[51]	A61K 31/472	[11]	40103468
	A61P 25/08		EP4279133 A2
		[13]	A
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[21]	42024090538.0	[22]	24.04.2024
[30]	11.05.2018 US, 201862670253 P		
[54]	METHODS FOR ENHANCING THE BIOAVAILABILITY AND EXPOSURE OF A		
	VOLTAGE-GATED POTASSIUM CHANNEL		
	OPENER		
	用於增強生物利用度和電壓門控鉀離子通道開放劑的暴露的方法		
[71]	Xenon Pharmaceuticals Inc.		
	200-3650 Gilmore Way, Burnaby		

British Columbia V5G 4W8
CANADA

[72] BEATCH, Gregory N.

[74] CHAN, TANG & KWOK

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[54] VALBENAZINE FOR USE IN THE ADD-ON TREATMENT OF SCHIZOPHRENIA

纈苯那嗪用於精神分裂症的輔助治療

[71] Neurocrine Biosciences, Inc.

12780 El Camino Real, San Diego, California 92130

UNITED STATES OF AMERICA

[72] ANGELOV, Angel S.

[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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[54] TREATMENTS OF PRADER-WILLI SYNDROME

普瑞德-威利症候群的治療

[71] Neuren Pharmaceuticals Limited

Offices of Lowndes Jordan, Level 15, HSBC Tower

188 Quay Street, Auckland 1010

NEW ZEALAND

[72] GLASS, Lawrence Irwin

COGRAM, Patricia

[74] NORTON ROSE FULBRIGHT HONG KONG

38/F Jardine House, 1 Connaught Place

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HONG KONG

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- [54] COMBINATION THERAPY FOR TREATING ABNORMAL CELL GROWTH
治療異常細胞生長的聯合療法
- [71] Verastem, Inc.
117 Kendrick Street Suite 500
Needham, MA 02494
UNITED STATES OF AMERICA
- [72] COMA, Silvia
PACHTER, Jonathan A.
CHOWDHURY, Sanjib
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG
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- [51] A61K 31/517 [11] 40103654
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- [54] COMBINATION OF A PARTICULAR BRAF INHIBITOR (PARADOX BREAKER)
AND A PD-1 AXIS BINDING ANTAGONIST FOR USE IN THE TREATMENT
OF CANCER
特定 BRAF 抑制劑 (伴謬抑制劑) 和 PD-1 軸結合拮抗劑的組合用於治療癌症

- [71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
GRENZACHERSTRASSE 124, 4070 BASEL
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- [72] Jan ECKMANN J·埃克曼
Thomas FRIESS T·弗里斯
Frank HERTING F·赫林
Piergiorgio Francesco Tommaso PETTAZZONI P·F·T·佩塔佐尼
Juergen WICHMANN J·维希曼
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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PDE7 INHIBITORS
使用 PDE7 抑制劑治療成癮和衝動控制障礙
- [71] Omeros Corporation
201 Elliott Avenue West
Seattle, WA 98119
UNITED STATES OF AMERICA
- [72] DEMOPULOS, Gregory, A.
GAITANARIS, George, A.
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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[54] TREATMENT OF RAYNAUD'S DISEASE
雷諾氏症的治療
[71] Aisa Pharma, Inc.
33 Brimmer Street, Unit C
Boston, Massachusetts 02108
UNITED STATES OF AMERICA
[72] STERNLICHT, Andrew
[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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[54] NOVEL COMBINED ADMINISTRATION
新穎的組合施用

[71] F.HOFFMANN-LA ROCHE AG
豪夫邁·羅氏有限公司
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[72] HELLBACH, Nicole 尼科爾·黑爾巴赫
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METZGER, Friedrich 弗里德里希·梅茨格
SICILIANI SCALCO, Renata 雷娜塔·西奇利亞尼斯卡爾科

[74] MARKS & CLERK
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[54] METHODS FOR THE TREATMENT OF CHILDHOOD-ONSET FLUENCY DISORDER

兒童期發病的流暢性障礙的治療方法

[71] Noema Pharma AG

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4051 Basel

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[72] GARIBALDI, George

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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183 Queen's Road East, Wan Chai

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[54] EPZ-6438 FOR USE IN A METHOD FOR TREATING CANCER

EPZ-6438 在治療癌症的方法中的用途

[71] Epizyme, Inc.

400 Technology Square, 4th Floor

Cambridge, MA 02139

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Bunkyo-Ku

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[72] KEILHACK, Heike
TRUITT, Brett
SUZUKI, Yuta
MURASE, Tsukasa
SHIKATA, Futoshi

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

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- [54] NANOMATERIALS COMPRISING A BIODEGRADABLE FEATURE
包括可生物降解的特徵的納米材料
- [71] BEAM THERAPEUTICS INC.
比姆醫療股份有限公司
238 Main Street, Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] SHEHATA, Mina Fawzy
PATWARDHAN, Neeraj Narendra
HAMILTON, Gregory Lawrence
SAGO, Cory Dane
CHHABRA, Milloni Balwantkumar
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG
-
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- [54] INJECTABLE COMPOSITION COMPRISING CYTOLYTIC COMPOUND IN GEL,
GEL-FORMING SOLUTION OR GEL-FORMING SUSPENSION FOR REDUCTION
OF FAT
用於減脂的包含溶解細胞化合物的凝膠、形成凝膠的溶液或懸浮液的可注射組合物
- [71] Glonova Pharma Co., Ltd.
12 F.-2
No. 125, Sec. 2, Nanjing E. Rd. Zhongshan Dist., Taipei City
104475
TAIWAN
- [72] KAO, Minhsiung
CHEW, Yongyu

[74] JEAC I.P. AGENT COMPANY
Rm. B171, 1/F, Oxford Factory Bldg.
42-46 Wang Lung St., Tsuen Wan
HONG KONG

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[54] NANOMATERIALS COMPRISING ESTER-LINKED ACETALS
包括酯連接縮醛的納米材料

[71] BEAM THERAPEUTICS INC.
比姆醫療股份有限公司
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UNITED STATES OF AMERICA

[72] PATWARDHAN, Neeraj Narendra
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SHEHATA, Mina Fawzy
CHHABRA, Milloni Balwantkumar
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[54] TREATMENT OF LIVER DISEASE WITH RING FINGER PROTEIN 213
(RNF213) INHIBITORS

用環指蛋白 213 (RNF213) 抑制劑治療肝臟疾病

[71] Regeneron Pharmaceuticals, Inc.

777 Old Saw Mill River Road

Tarrytown, NY 10591

UNITED STATES OF AMERICA

[72] LOTTA, Luca Andrea

VERWEIJ, Niek

FERREIRA, Manuel Allen Revez

BARAS, Aris

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- [54] TEMPLATE DIRECTED IMMUNOMODULATION FOR CANCER THERAPY
用於癌症治療的模板定向免疫調節
- [71] Transcode Therapeutics, Inc.
6 Liberty Square, No. 2382
Boston, MA 02109
UNITED STATES OF AMERICA
- [72] DUDLEY, Robert, Michael
LIU, Qiyong, Peter
GHOSH, Subrata, Kumar
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
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HONG KONG
-
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- [54] A BIOLOGICALLY STABLE XNAZYME THAT EFFICIENTLY SILENCES GENE
EXPRESSION IN CELLS
一種有效沉默細胞中的基因表達的生物穩定的 XNA 酶
- [71] The Regents of the University of California
1111 Franklin Street
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Oakland, CA 94607
UNITED STATES OF AMERICA
- [72] CHAPUT, John
WANG, Yajun

SPITALE, Robert

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- [54] BLOOD PLASMA FRACTIONS FOR USE IN LIVER REGENERATION
用於肝再生的血漿級分
- [71] ALKAHEST, INC.
万能溶剂有限公司
125 Shoreway Road, Suite D, San Carlos, California 94070
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] KHEIFETS, Viktoria 维多利亚·海费茨
LU, Benson 班森·鲁
- [74] 中港專利有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室
-
- [51] A61K 35/17 [11] 40103477
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C12N 5/0783 EP4359511 A1
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- [54] METHODS OF INDUCING IMMUNE TOLERANCE WITH MODIFIED ANTI-CD154
ANTIBODIES
用經修飾的抗-CD154 抗體誘導免疫耐受的方法
- [71] Tonix Pharma Limited
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- [72] LEDERMAN, Seth

[74] MARKS & CLERK
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[54] METHODS FOR MEASURING THERAPEUTIC EFFECTS OF RETINAL DISEASE THERAPIES
用於測量視網膜疾病療法的療效的方法

[71] LINEAGE CELL THERAPEUTICS, INC.
譜系細胞療法公司
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[72] CUZZANI, Oscar O·庫扎尼
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HOGGE, Gary G·霍格
SKALITER, Rami R·斯卡利特
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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- [54] METHODS AND COMPOSITIONS FOR ENHANCING IMMUNITY
用於增強免疫力的方法和組合物
- [71] The Chinese University of Hong Kong
香港中文大學
Office of Research and Knowledge Transfer Services, Room 301,
Pi Ch'iu Building
Shatin, New Territories
HONG KONG
- [72] NG, Siew Chien 黃秀娟
CHAN, Ka Leung Francis 陈家亮
ZHANG, Fen 張芬
ZHANG, Lin 張琳
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-

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- [54] USE OF LACTIC ACID BACTERIA TO INHIBIT METHANOGEN GROWTH OR
REDUCE METHANE EMISSIONS
乳酸桿菌用於抑制產甲烷菌生長或減少甲烷排放的用途
- [71] Fonterra Co-Operative Group Limited
109 Fanshawe Street
Auckland Central
Auckland 1010
NEW ZEALAND
- AgResearch Limited
5th floor, Tower Block
Ruakura Research Centre
Hamilton 3214
NEW ZEALAND
- Attwood, Graeme Trevor
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Ruakura Research Centre
Hamilton, 3214
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Crouzet, Laureen
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Ruakura Research Centre
Hamilton, 3214
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Bassett, Shalome Anitta
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Auckland 1010
NEW ZEALAND

Dekker, James William
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Hill, Jeremy Paul
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Young, Wayne
5th Floor, Tower Block
Ruakura Research Centre
Hamilton, 3214
NEW ZEALAND

[72] ATTWOOD, Graeme Trevor
CROUZET, Laureen
BASSETT, Shalome Anitta
DEKKER, James William
HILL, Jeremy Paul
YOUNG, Wayne

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

[51]	A61K 35/76	[11]	40103646
	C12N 7/00		EP4277641 A1
	C12N 7/01		
	C12N 15/09		
	C12N 15/11		
	C12N 15/63		

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[86] 24.02.2022 PCT/US2022/017647

[87] 01.09.2022 WO2022/182835

[30] 26.02.2021 US, 63/153,985

[54] COMPOSITIONS FOR AND METHODS OF IMPROVING GENE THERAPY
用於改善基因治療的組合物和方法[71] Duke University
2812 Erwin Road, Suite 406 Durham, NC 27705
UNITED STATES OF AMERICA[72] ASOKAN, Aravind
MEGANCK, Rita[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51]	A61K 35/76	[11]	40103669
	A61K 48/00		EP4302785 A1
		[13]	A

[51]	A61K 35/761	[11]	40103669
	A61K 48/00		EP4302785 A1
		[13]	A

[51]	A61K 36/87	[11]	40103604
	A61K 38/16		CN117693354 A
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[51]	A61K 38/00	[11]	40103577
	C07K 7/08		EP4274839 A1
		[13]	A

[51]	A61K 38/00	[11]	40103596
			CN117015390 A
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[86] 27.01.2022 PCT/US2022/014095

[87] 04.08.2022 WO2022/165031

- [30] 29.01.2021 US, 63/143,403
- [54] ULINASTATIN POLYPEPTIDES FOR TREATING DISEASES
用於治療疾病的烏司他丁多肽
- [71] DiaMedica USA Inc.
代阿麦迪卡美国股份有限公司
Two Carlson Parkway, Suite 260, Minneapolis, Minnesota 55447
UNITED STATES OF AMERICA
- [72] PAULS, Rick 里克·保尔斯
WAMBEKE, David 大卫·瓦姆贝克
GILMAN, Sydney 悉尼·吉尔曼
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

-
- | | | | |
|------|------------|------|---------------|
| [51] | A61K 38/05 | [11] | 40103466 |
| | C07K 5/065 | | CN117003813 A |
| | | [13] | A |
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| [51] | A61K 38/13 | [11] | 40103666 |
| | A61K 31/573 | | EP4281080 A1 |
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| [51] | A61K 38/16 | [11] | 40103490 |
| | A61K 48/00 | | CN117065052 A |
| | | [13] | A |
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| | A61P 3/10 | | CN117693354 A |
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| | | [13] | A |

[25] EN

[21] 62024091131.8 [22] 08.05.2024

[86] 11.11.2022 PCT/CN2022/131466

[87] 19.05.2023 WO2023/083318

[30] 11.11.2021 US, 63/278,397

[54] A METHOD AND COMPOSITION FOR TREATMENT OF DIABETES
一種治療糖尿病的方法和組合物

[71] Mei-Nan TUAN
段美南
19F.-5, No. 95, Sec. 1

Xintai 5th Rd., Xizhi Dist., New Taipei City 221416
TAIWAN

[72] Mei-Nan TUAN 段美南

[74] SO KEUNG YIP & SIN
Room 1009-1012, 10/F., Nan Fung Tower
No. 173 Des Voeux Road Central
HONG KONG

[51] A61K 38/17 [11] 40103587
C07K 14/705 EP4272753 A1
A61K 9/00
A61K 47/26
C07K 14/715
C07K 19/00
A61P 1/00
A61P 19/02
A61P 17/06
A61P 9/10
A61P 27/02

[13] A

[25] ZH

[21] 62024091006.2 [22] 06.05.2024

[86] 31.12.2021 PCT/CN2021/143870

[87] 07.07.2022 WO2022/143999

[30] 31.12.2020 CN,202011624158.8

[54] FORMULATION CONTAINING SOLUBLE GP130 DIMER AND METHOD FOR
USING SAME

含有可溶性 GP130 二聚體的製劑及其使用方法

[71] I-Mab Biopharma (Hangzhou) Co., Ltd.
天境生物科技(杭州)有限公司
6F, 3 Bld., Hexiang Technology Center
Qiantang New Area, Hangzhou, Zhejiang 310018
CHINA

[72] LU, Shuyun 陸樹云
ZHANG, Zheru 張哲如
QIAO, Junhua 喬君華
ZHU, Jing 朱靜
WANG, Jing 王靜

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG

[51] A61K 38/22 [11] 40103669
A61K 48/00 EP4302785 A1
[13] A

[51]	A61K 38/28	[11]	40103510
	A61K 8/02		EP4275706 A2
		[13]	A

[51]	A61K 39/00	[11]	40103484
	C07K 16/28		EP4285923 A2
		[13]	A

[51]	A61K 39/00	[11]	40103486
	C07K 16/28		EP4295918 A2
		[13]	A

[51]	A61K 39/00	[11]	40103522
	C07K 14/47		EP4321172 A2
		[13]	A

[51]	A61K 39/00	[11]	40103568
	A61K 39/395		EP4351641 A1
		[13]	A

[51]	A61K 39/00	[11]	40103572
	C12N 15/63		EP4271817 A2
		[13]	A

[51]	A61K 39/00	[11]	40103583
	C07K 14/715		EP4284821 A1
		[13]	A

[51]	A61K 39/00	[11]	40103585
	C07K 16/18		EP4294837 A1
		[13]	A

[51]	A61K 39/00	[11]	40103606
	C07K 16/28		CN117980337 A
		[13]	A

[51] A61K 39/00 [11] 40103664
A61K 39/12 EP4362974 A1
A61P 31/16

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[21] 62024091716.6 [22] 21.05.2024

[86] 24.06.2022 PCT/EP2022/067299

[87] 05.01.2023 WO2023/274860

[30] 28.06.2021 EP,21182184.8

22.11.2021 GB,2116787.9

[54] NOVEL INFLUENZA ANTIGENS

新型流感抗原

[71] GLAXOSMITHKLINE BIOLOGICALS SA

Rue de l'Institut, 89, 1330 Rixensart

BELGIUM

[72] BLAIS, Normand

SACCONNAY, Lionel

VASSILEV, Ventzislav Bojidarov

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] A61K 39/00 [11] 40103689
C07K 16/24 EP4370549 A1

[13] A

[51] A61K 39/00 [11] 40103690
A61K 31/519 CN118055767 A

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[51] A61K 39/00 [11] 40103694
A61K 39/12 EP4281106 A1
C07K 14/025

[13] A

[25] EN

[21] 62024091857.8 [22] 23.05.2024

[86] 21.01.2022 PCT/US2022/013228

[87] 28.07.2022 WO2022/159652

[30] 21.01.2021 US,US202163140159P

- [54] T CELL-DIRECTED ANTI-CANCER VACCINES AGAINST COMMENSAL
VIRUSES FOR TREATING MUCOSAL CARCINOMAS
用於治療黏膜癌的 T 細胞導向抗共生病毒的抗癌疫苗
- [71] The General Hospital Corporation
55 Fruit Street
Boston, Massachusetts 02114
UNITED STATES OF AMERICA
- [72] DEMEHRI, Shadmehr
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-
- [51] A61K 39/09 [11] 40103653
A61K 39/385 EP4288092 A1
A61K 39/39
A61P 11/00
A61P 31/04
A61P 37/04
[13] A
- [25] EN
- [21] 62024091663.0 [22] 20.05.2024
- [86] 02.02.2022 PCT/US2022/014812
- [87] 11.08.2022 WO2022/169789
- [30] 04.02.2021 US,63/145,651
- [54] NANOEMULSION ADJUVANT COMPOSITION FOR PNEUMOCOCCAL CONJUGATE
VACCINES
用於肺炎球菌綴合物疫苗的納米乳液佐劑組合物
- [71] Merck Sharp & Dohme LLC
126 East Lincoln Avenue
Rahway, New Jersey 07065
UNITED STATES OF AMERICA
- [72] SMITH, William, J.
AHL, Patrick, L.
SOUKUP, Randal, J.
SKINNER, Julie, M.
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-

- [51] A61K 39/12 [11] 40103594
A61K 39/385 EP4301404 A1
A61P 31/14
[13] A
- [25] EN
- [21] 62024091056.7 [22] 07.05.2024

- [86] 03.03.2022 PCT/US2022/018610
[87] 09.09.2022 WO2022/187424
[30] 04.03.2021 US,202163156860P
[54] COMPOSITIONS INCLUDING SBI ADJUVANTS AND METHODS OF USE
THEREOF
包含 SBI 佐劑的組合物及其使用方法
[71] Helix Nanotechnologies, Inc.
Suite 600, 5 Channel Center Street
Boston, MA 02210
UNITED STATES OF AMERICA
[72] BACKMAN, Kyle
DHAR, Nikhil
EROSHENKO, Nikolai
GILL, Taylor
JAMMEH, Kemo
KEAVENEY, Marianna
QUINN, Justin
RAJANIEMI, Hannu
WEBSTER, Everett
[74] LAU, HORTON & WISE LLP
8th Floor, Nexxus Building
41 Connaught Road Central
HONG KONG
-

- [51] A61K 39/12 [11] 40103614
A61P 31/12 EP4281110 A2
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C12N 15/86
[13] A
[25] EN
[21] 62024091394.2 [22] 14.05.2024
[86] 19.01.2022 PCT/US2022/013004
[87] 28.07.2022 WO2022/159511
[30] 19.01.2021 US,63/139,297
[54] MODIFIED ALPHAVIRUS VECTORS
經修飾的甲病毒載體
[71] Gritstone bio, Inc.
5959 Horton Street, Suite 300, Emeryville CA 94608
UNITED STATES OF AMERICA
[72] HONG, Sue-Jean
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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HONG KONG
-

[51]	A61K 39/12	[11]	40103664
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		[13]	A

[51]	A61K 39/12	[11]	40103694
	A61K 39/00		EP4281106 A1
		[13]	A

[51]	A61K 39/385	[11]	40103594
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		[13]	A

[51]	A61K 39/385	[11]	40103653
	A61K 39/09		EP4288092 A1
		[13]	A

[51]	A61K 39/39	[11]	40103653
	A61K 39/09		EP4288092 A1
		[13]	A

[51]	A61K 39/395	[11]	40103459
	C07K 16/46		EP4252772 A2
		[13]	A

[51]	A61K 39/395	[11]	40103484
	C07K 16/28		EP4285923 A2
		[13]	A

[51]	A61K 39/395	[11]	40103495
	A61K 31/407		CN117643587 A
		[13]	A

[51]	A61K 39/395	[11]	40103499
	A61P 35/02		CN117065013 A
	C07K 16/28		
	A61K 31/17		
	A61K 45/06		
	A61K 31/706		

A61K 31/496

A61K 31/404

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[25] ZH

[21] 42024091347.5 [22] 31.07.2020

[30] 21.06.2017 US, 62/523,182

[62] 31.07.2020 62020013066.9

[54] DOSING PARAMETERS FOR CD47 TARGETING THERAPIES TO HEMATOLOGIC
MALIGNANCIES

針對血液惡性腫瘤的 CD47 靶向療法的給藥參數

[71] The Board of Trustees of the Leland Stanford Junior
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UNITED STATES OF AMERICA

Forty Seven, Inc.

四十七公司

1490 O'Brien Drive, Suite A, Menlo Park, California 94025

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[72] MAJETI, Ravindra 拉溫德拉·瑪吉特

CHAO, Mark P. 馬克·P·超

LIU, Jie 劉劼

VOLKMER, Jens-Peter 延斯-皮特·福爾克默

WEISSMAN, Irving L. 歐文·L·唔斯曼

[74] LIU, SHEN & ASSOCIATES

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HONG KONG

[51] A61K 39/395 [11] 40103504
C07K 16/24 CN117143233 A

[13] A

[51] A61K 39/395 [11] 40103517
C07K 16/28 CN117088979 A

[13] A

[51] A61K 39/395 [11] 40103568
A61P 17/00 EP4351641 A1
A61P 17/04
C07K 16/24

C07K 16/28

A61K 39/00

[13] A

[25] EN

[21] 62024090639.1 [22] 25.04.2024

[86] 10.06.2022 PCT/EP2022/065851

[87] 15.12.2022 WO2022/258814

[30] 11.06.2021 GB,2108379.5

[54] METHODS FOR TREATING ATOPIC DERMATITIS AND RELATED DISORDERS

治療特應性皮炎及相關病症的方法

[71] MedImmune Limited

1 Francis Crick Avenue, Cambridge Biomedical Campus,

Cambridge CB2 0AA

UNITED KINGDOM

[72] MARK, Thomas

SOLDBRO, Lise

ØLAND, Christian Bjerregaard

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

Room 1701, 17/F, Hong Kong Trade Centre

Nos. 161-167 Des Voeux Road, Central

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[51] A61K 39/395

C07K 16/28

[11] 40103571

EP4299593 A1

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[51] A61K 39/395

A61K 35/28

[11] 40103624

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[51] A61K 39/395

C07K 16/46

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CN117120477 A

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[51] A61K 39/395

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CN117813094 A

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[51] A61K 39/395

C07K 16/24

[11] 40103689

EP4370549 A1

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	A61K 31/519		CN118055767 A
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[51]	A61K 45/00	[11]	40103495
	A61K 31/407		CN117643587 A
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[51]	A61K 45/06	[11]	40103499
	A61K 39/395		CN117065013 A
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[51]	A61K 45/06	[11]	40103521
	C07C 279/26		CN117069622 A
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[51]	A61K 45/06	[11]	40103556
	A61K 31/519		EP4251164 A2
		[13]	A

[51]	A61K 45/06	[11]	40103589
	A61K 9/08		GB2618758 A
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[25] EN

[21] 62024091011.2 [22] 06.05.2024

[86] 31.01.2022 PCT/US2022/014502

[87] 04.08.2022 WO2022/165306

[30] 31.01.2021 US, 63/143,908

[54] COLLOIDAL FOOD PRODUCTS COMPRISING FILAMENTOUS FUNGAL PARTICLES

包含絲狀真菌顆粒的膠體食品

[71] THE FYNDER GROUP, INC.

Suite 4, 815 West Pershing Road

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UNITED STATES OF AMERICA

[72] Jessica Okane Kawabata

Eleanore Eckstrom

Baljit Singh Ghotra

Yuval Charles Avniel

Raymond Canonne Sebastien

Nahla Kreidly
Shantanu Agarwal

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

[51] A61K 45/06 [11] 40103610
A61P 35/02 CN117957018 A
A61P 35/00
A61K 31/502
A61K 31/407
A61K 31/496

[13] A

[25] ZH

[21] 62024091390.0 [22] 14.05.2024

[86] 02.08.2022 PCT/CN2022/109762

[87] 09.02.2023 WO2023/011488

[30] 02.08.2021 CN,PCT/CN2021/110099

[54] PHARMACEUTICAL COMBINATION AND USE THEREOF
一種藥物組合及其用途

[71] ASCENTAGE PHARMA (SUZHOU) CO., LTD.
68 XINQING ROAD, SUZHOU INDUSTRIAL PARK
SUZHOU, JIANGSU, 215127
CHINA

ASCENTAGE PHARMA GROUP CORP LIMITED
9/F, WAH YUEN BUILDING, 149 QUEEN'S ROAD CENTRAL
HONG KONG

[72] YIFAN ZHAI
DAJUN YANG
JING DENG
DOUGLAS DONG FANG
BING Z.CARTER
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[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] A61K 45/06 [11] 40103632
A61K 31/4745 EP4362944 A1
[13] A

[51]	A61K 45/06	[11]	40103654
	A61K 31/517		CN117813094 A
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[51]	A61K 45/06	[11]	40103688
	A61K 31/4439		EP4281072 A1
		[13]	A

[51]	A61K 47/10	[11]	40103513
	A61K 31/19		CN117180249 A
		[13]	A

[51]	A61K 47/10	[11]	40103599
	A61K 9/00		CN117769409 A
		[13]	A

[51]	A61K 47/10	[11]	40103645
	A61K 9/00		EP4284334 A1
		[13]	A

[51]	A61K 47/10	[11]	40103690
	A61K 31/519		CN118055767 A
		[13]	A

[51]	A61K 47/12	[11]	40103513
	A61K 31/19		CN117180249 A
		[13]	A

[51]	A61K 47/12	[11]	40103690
	A61K 31/519		CN118055767 A
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[51]	A61K 47/14	[11]	40103513
	A61K 31/19		CN117180249 A
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[51]	A61K 47/14 A61K 47/24 A61K 47/28 C07C 211/10	[11]	40103657 EP4281114 A1
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[21]	62024091699.4	[22]	21.05.2024
[86]	19.01.2022 PCT/US2022/012867		
[87]	28.07.2022 WO2022/159421		
[30]	20.01.2021 US,63/139,730		
[54]	IONIZABLE LIPIDS FOR NANOMATERIALS 用於納米材料的可電離脂質		
[71]	BEAM THERAPEUTICS INC. 比姆醫療股份有限公司 238 Main Street, Cambridge, MA 02142 UNITED STATES OF AMERICA		
[72]	SHEHATA, Mina, Fawzy HAMILTON, Gregory, Lawrence PATWARDHAN, Neeraj Narendra SAGO, Cory, Dane CHHABRA, Milloni Balwantkumar		
[74]	JUN HE LAW OFFICES Suite 3701-10, 37th Floor, Jardine House 1 Connaught Place, Central HONG KONG		

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		[13]	A

[51]	A61K 47/24 A61K 47/14	[11]	40103657 EP4281114 A1
		[13]	A

[51]	A61K 47/26	[11]	40103587
	A61K 38/17		EP4272753 A1
		[13]	A

[51]	A61K 47/26	[11]	40103690
	A61K 31/519		CN118055767 A
		[13]	A

[51]	A61K 47/28	[11]	40103657
	A61K 47/14		EP4281114 A1
		[13]	A

[51]	A61K 47/32	[11]	40103513
	A61K 31/19		CN117180249 A
		[13]	A

[51]	A61K 47/36	[11]	40103513
	A61K 31/19		CN117180249 A
		[13]	A

[51]	A61K 47/38	[11]	40103513
	A61K 31/19		CN117180249 A
		[13]	A

[51]	A61K 47/42	[11]	40103513
	A61K 31/19		CN117180249 A
		[13]	A

[51]	A61K 47/42	[11]	40103608
	A61K 31/575		EP4346837 A1
		[13]	A

[51]	A61K 47/44	[11]	40103513
	A61K 31/19		CN117180249 A
		[13]	A

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[25]	EN		
[21]	62024091050.0	[22]	07.05.2024
[86]	13.12.2021 PCT/CA2021/051794		
[87]	07.07.2022 WO2022/140843		
[30]	31.12.2020 US,63/132,683		
[54]	FULLY-DILUTABLE, SELF-MICROEMULSIFYING DELIVERY SYSTEMS (SMEDDS) FOR POORLY WATER-SOLUBLE POLAR SOLUTES 用於水溶性差的極性溶質的完全可稀釋自微乳化遞送系統 (SMEDDS)		
[71]	The Governing Council of the University of Toronto 413-100 College Street Toronto, ON M5G 1L5 CANADA		
[72]	NOURAEI, Mehdi ACOSTA, Edgar CHENG, Yu-ling DIOSADY, Levente RAO, Venketeshwer, Barrie		
[74]	INCOMPASS IP LIMITED Unit 205, 2/F, Building 19W 19 Science Park West Avenue, Hong Kong Science Park, Pak Shek Kok HONG KONG		

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		[13]	A

[51]	A61K 47/64 C07K 1/20	[11]	40103576 EP4267592 A1
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[51]	A61K 47/68 C07H 5/02	[11]	40103687 EP4286393 A1
		[13]	A

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A61P 35/00

[13] A

[25] ZH

[21] 42024091213.9 [22] 09.05.2024

[30] 16.05.2022 CN,202210531098.8

[54] METHODS OF DELIVERING SELF-REPLICATING RNA MOLECULES
遞送自複製 RNA 分子的方法

[71] REVOIMMUNE THERAPEUTICS INC.
上海行深生物科技有限公司
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[72] 吳可行

[74] 港智國際知識產權代理有限公司
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德榮工業大廈 21 字樓 B11 室

[51] A61K 48/00 [11] 40103590
G01N 33/50 EP4305417 A1
[13] A

[51] A61K 48/00 [11] 40103669
A61K 35/76 EP4302785 A1
A61K 35/761
A61K 38/22
A61P 1/18
A61P 3/10
A61P 43/00
C07K 14/475
C07K 14/485
C07K 14/62
C12N 5/10
C12N 15/12
C12N 15/18
C12N 15/19
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C12N 15/864

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[25] JA

[21] 62024091744.8 [22] 22.05.2024

[86] 02.03.2022 PCT/JP2022/008898

[87] 09.09.2022 WO2022/186282

[30] 03.03.2021 JP,2021033714
07.09.2021 JP,2021145796

[54] HB-EGF GENE THERAPY FOR DIABETES
用於糖尿病的 HB-EGF 基因治療

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

[72] KOSAI, Ken-ichiro
MATSUDA, Eriko

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

[51] A61K 48/00 [11] 40103695
A61P 25/28 EP4281118 A1
C12N 15/861

[13] A

[25] EN

[21] 62024091859.4 [22] 23.05.2024

[86] 20.01.2021 PCT/US2021/014124

[87] 28.07.2022 WO2022/159086

[54] IMPROVED TREATMENT FOR GLOBOID CELL LEUKODYSTROPHY OR KRABBE
DISEASE
改善球細胞腦白質失養症或克拉伯氏症的治療

[71] Rush University Medical Center
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UNITED STATES OF AMERICA

[72] PAHAN, Kalipada

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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[51] A61K 49/00 [11] 40103663
C07D 241/20 CN117769543 A

[13] A

[51] A61K 49/22 [11] 40103647
B01F 23/53 CN118019576 A

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[25]	EN		
[21]	42024091383.0	[22]	14.05.2024
[30]	13.05.2016 GB,201608470		
[54]	MICELLES OF D-ALPHA-TOCOPHERYL POLYETHYLENE GLYCOL 1000 SUCCINATE D- α -生育酚聚乙二醇 1000 琥珀酸酯的膠束		
[71]	Phytoceutical Limited Harrow Cottage North Street Midhurst, West Sussex GU29 9DJ UNITED KINGDOM		
[72]	BUCHANAN, Will FAIRHURST, David		
[74]	NTD PATENT & TRADE MARK AGENCY LIMITED Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza No. 1 Science Museum Road, Tsimshatsui East, Kowloon HONG KONG		

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		[13]	A

[51]	A61K 8/86	[11]	40103510
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		[13]	A

[51]	A61K 8/92	[11]	40103592
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		[13]	A

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[86] 02.03.2022 PCT/EP2022/055284

[87] 09.09.2022 WO2022/184770

[30] 04.03.2021 DE,102021105268.8

[54] ORAL THIN FILM

口腔薄膜

[71] LTS LOHMANN THERAPIE-SYSTEME AG
LOHMANNSTRASSE 2, D-56626 ANDERNACH
GERMANY[72] MÜLLER, MARKUS
FICKER, MARIO[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

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	A61K 38/17		EP4272753 A1
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[51]	A61K 9/00	[11]	40103592
	A61K 47/44		EP4271414 A1
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	A61M 37/00		CN117769409 A
	A61K 47/58		
	A61K 47/10		
	A61K 9/70		
		[13]	A

[25] JA
[21] 62024091085.6 [22] 07.05.2024
[86] 19.08.2022 PCT/JP2022/031373
[87] 23.02.2023 WO2023/022228
[30] 19.08.2021 JP,2021-133878
[54] MICRONEEDLE PATCH
微針貼劑
[71] HISAMITSU PHARMACEUTICAL CO., INC.
久光制药株式会社
408, TASHIRODAIKAN-MACHI
TOSU-SHI, SAGA 841-0017
JAPAN
[72] KUWAHARA TETSUJI 桑原哲治
TSURUSHIMA KEIICHIRO 鶴島圭一郎
ONO MASAFUMI 小野雅文
WAKAMATSU MASATO 若松真人
TATEISHI TETSURO 立石哲郎
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

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A61K 9/10 EP4284334 A1
A61K 9/19
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A61P 1/00
[13] A
[25] EN
[21] 62024091646.5 [22] 20.05.2024
[86] 28.01.2022 PCT/EP2022/052073
[87] 04.08.2022 WO2022/162158
[30] 29.01.2021 EP,PCT/EP2021/052208
24.11.2021 EP,PCT/EP2021/082830
[54] PHARMACEUTICAL COMPOSITION COMPRISING A DIPHENYLPYRAZINE
DERIVATIVE
包含二苯基吡嗪衍生物的藥物組合物
[71] Actelion Pharmaceuticals Ltd.
Gewerbestrasse 16
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SWITZERLAND
[72] AMSSOMS, Katie
DE PROOST, Eddy
DONG, Wenyu
HARTMAN KOK, Paul
HOLM, Rene
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[74] Deacons

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[51] A61K 9/00

A61K 31/519

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[11] 40103592

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[51] A61K 9/107

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[51] A61K 9/127

A61K 31/712

[11] 40103579

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[25]	EN		
[21]	62024091807.3	[22]	23.05.2024
[86]	31.03.2022 PCT/EP2022/058528		
[87]	06.10.2022 WO2022/207775		
[30]	01.04.2021 EP,21166645.8		
[54]	PROCESS FOR CONTINUOUS HOT MELT GRANULATION OF LOW SOLUBLE PHARMACEUTICALS 低溶性藥物的連續熱熔融製粒方法		
[71]	MERCK PATENT GMBH FRANKFURTER STRASSE 250 64293 DARMSTADT GERMANY		
[72]	KIPPING, Thomas BAUER, Finn DI GALLO, Nicole KNUETTEL, Anja-Nadine ELIA, Alessandro Giuseppe		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A61K 9/16	[11]	40103638
	A61K 31/517		EP4288057 A1
		[13]	A

[51]	A61K 9/19	[11]	40103645
	A61K 9/00		EP4284334 A1
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		[13]	A

[51] A61K 9/48 [11] 40103563
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[13] A

[25] EN

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[86] 23.05.2022 PCT/EP2022/063843

[87] 01.12.2022 WO2022/248381

[30] 25.05.2021 EP,21175704.2

[54] HARD-SHELL CAPSULE WITH INFLUX PREVENTION OF GASTRIC FLUIDS
防止胃液流入的硬殼膠囊

[71] EVONIK OPERATIONS GMBH
RELLINGHAUSER STRASSE 1-11, 45128 ESSEN
GERMANY

[72] BÄR, HANS
HELLER, PHILIPP
SMITH, STEVEN
HÖLZER, BETTINA

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61K 9/48 [11] 40103575
A61K 31/00 EP4277606 A1
C07C 15/00
[13] A

[25] EN

[21] 62024090792.8 [22] 29.04.2024

[86] 14.01.2022 PCT/GB2022/050083

[87] 21.07.2022 WO2022/153062

[30] 15.01.2021 GB,2100526.9

[54] PHARMACEUTICAL FORMULATION
藥物製劑

[71] Redx Pharma Plc
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Alderley Edge, Cheshire SK10 4TG
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[72] ARMER, Richard
DE MATAS, Marcel

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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[51]	A61K 9/50 A61K 31/352 A61P 25/28	[11]	40103609 EP4274554 A1
		[13]	A
[25]	EN		
[21]	62024091389.2	[22]	14.05.2024
[86]	23.12.2021 PCT/EP2021/087505		
[87]	14.07.2022 WO2022/148672		
[30]	08.01.2021 US, 63/135,198		
[54]	ORAL SOLID CANNABINOID OIL COMPOSITION FOR TREATING CENTRAL NERVOUS SYSTEM DISORDERS 用於治療中樞神經系統疾病的口服固體大麻素油組合物		
[71]	SOCIÉTÉ DES PRODUITS NESTLÉ S.A. AVENUE NESTLÉ 55,1800 VEVEY SWITZERLAND		
[72]	SYED M SHAH		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

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	A61B 17/11		EP4289465 A2
		[13]	A

[51]	A61M 25/00	[11]	40103662
	A61M 27/00		EP4277688 A1
		[13]	A

[51]	A61M 25/01	[11]	40103531
	A61B 17/11		EP4289465 A2
		[13]	A

[51]	A61M 25/04	[11]	40103531
	A61B 17/11		EP4289465 A2
		[13]	A

[51]	A61M 25/06	[11]	40103531
	A61B 17/11		EP4289465 A2
		[13]	A

[51]	A61M 25/10	[11]	40103531
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		[13]	A

[51]	A61M 27/00	[11]	40103662
	A61M 25/00		EP4277688 A1
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[21]	62024091713.3	[22]	21.05.2024
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[86] 12.01.2022 PCT/US2022/012188

[87] 21.07.2022 WO2022/155252

[30] 13.01.2021 US,63/137,092

[54] SYSTEMS AND METHODS FOR PERCUTANEOUS DRAINAGE
用於經皮引流的系統和方法

[71] Novirad, Inc.
714 Ralfallen St.
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UNITED STATES OF AMERICA

[72] BALESH, Elie Rashid
PENA, Matthew Isaac
VU, Linh Quoc
BAUTISTA, Roi Jeric Garcia

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[51]	A61M 37/00	[11]	40103599
	A61K 9/00		CN117769409 A
		[13]	A

[51]	A61M 5/172	[11]	40103637
	G16H 10/60		EP4346951 A1
	G16H 20/17		
	G16H 40/63		
		[13]	A

[25] EN

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[86] 03.05.2022 PCT/EP2022/061789

[87] 01.12.2022 WO2022/248169

[30] 27.05.2021 EP,21315090.7

[54] SYSTEM AND METHOD FOR CONTROLLING A TARGET CONTROLLED
INFUSION

用於控制靶控輸注的系統和方法

[71] Fresenius Vial SAS
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[72] WOLFF, Remy
PREVITALI, Pauline

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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HONG KONG

[51]	A61M 5/24	[11]	40103565
			EP4262932 A1
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[25] EN

[21] 62024090474.3 [22] 23.04.2024

[86] 15.12.2021 PCT/EP2021/085890

[87] 23.06.2022 WO2022/129170

[30] 16.12.2020 EP,20315492.7

[54]	ELECTRODE SYSTEM, ELECTRONIC SYSTEM, DRUG DELIVERY DEVICE, AND A METHOD OF MANUFACTURING AN ELECTRONIC SYSTEM 電極系統、電子系統、藥物遞送裝置和製造電子系統的方法		
[71]	Sanofi 46 Avenue de la Grande Armée, 75017 Paris FRANCE		
[72]	ALLERDINGS, Alexander DRAKE, Jonathan Jason HARVEY-COOK, Adam Moyo GAZELEY, Oliver Charles		
[74]	KWAN, WONG & PARTNERS 5/F, Room B, Yan Hong Building 45-47 Fa Yuen Street, Mongkok, Kowloon HONG KONG		
[51]	A61P 1/00 C07D 311/58	[11]	40103536 CN117304157 A
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[51]	A61P 1/00 A61K 38/17	[11]	40103587 EP4272753 A1
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[51]	A61P 1/00 A61K 9/00	[11]	40103645 EP4284334 A1
		[13]	A
[51]	A61P 1/14 A61K 35/747	[11]	40103561 EP4267155 A1
		[13]	A
[51]	A61P 1/16 C07D 311/58	[11]	40103536 CN117304157 A
		[13]	A
[51]	A61P 1/16 A61K 35/16	[11]	40103620 CN117355313 A
		[13]	A

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	A61K 31/7088		EP4301375 A1
		[13]	A

[51]	A61P 1/16	[11]	40103697
	A61K 35/12		EP4351721 A1
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		[13]	A

[25] EN

[21]	62024091872.7	[22]	24.05.2024
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[86] 12.05.2022 PCT/US2022/028948

[87] 17.11.2022 WO2022/241090

[30] 13.05.2021 US,63/188,121

[54] METHODS AND COMPOSITIONS FOR TREATING LIVER DISEASE
用於治療肝病的方法和組合物

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[72] MARH, Joel

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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[51]	A61P 1/18	[11]	40103669
	A61K 48/00		EP4302785 A1
		[13]	A

[51]	A61P 11/00	[11]	40103521
	C07C 279/26		CN117069622 A
		[13]	A

[51]	A61P 11/00	[11]	40103644
	C07D 241/20		EP4284784 A1
		[13]	A

[51]	A61P 11/00	[11]	40103653
	A61K 39/09		EP4288092 A1
		[13]	A

[51]	A61P 11/06	[11]	40103536
	C07D 311/58		CN117304157 A
		[13]	A

[51]	A61P 13/12	[11]	40103663
	C07D 241/20		CN117769543 A
		[13]	A

[51]	A61P 15/00	[11]	40103521
	C07C 279/26		CN117069622 A
		[13]	A

[51]	A61P 17/00	[11]	40103536
	C07D 311/58		CN117304157 A
		[13]	A

[51]	A61P 17/00	[11]	40103568
	A61K 39/395		EP4351641 A1
		[13]	A

[51]	A61P 17/00	[11]	40103689
	C07K 16/24		EP4370549 A1
		[13]	A

[51]	A61P 17/04	[11]	40103568
	A61K 39/395		EP4351641 A1
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[51]	A61P 17/06	[11]	40103536
	C07D 311/58		CN117304157 A
		[13]	A

[51]	A61P 17/06	[11]	40103587
	A61K 38/17		EP4272753 A1
		[13]	A

[51]	A61P 19/02	[11]	40103536
	C07D 311/58		CN117304157 A
		[13]	A

[51]	A61P 19/02	[11]	40103587
	A61K 38/17		EP4272753 A1
		[13]	A

[51]	A61P 19/08	[11]	40103536
	C07D 311/58		CN117304157 A
		[13]	A

[51]	A61P 21/00	[11]	40103593
	A61K 31/7125		EP4271393 A1
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	A61K 31/519		CN118055767 A
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[51]	A61P 21/04	[11]	40103536
	C07D 311/58		CN117304157 A
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[51]	A61P 25/00	[11]	40103521
	C07C 279/26		CN117069622 A
		[13]	A

[51]	A61P 25/00	[11]	40103560
	C07D 495/14		CN117881684 A
		[13]	A

[51]	A61P 25/00	[11]	40103631
	A61K 31/4375		EP4362942 A1
		[13]	A

[51]	A61P 25/00	[11]	40103678
	C07D 487/04		CN118019742 A
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[51]	A61P 25/08	[11]	40103468
	A61K 31/472		EP4279133 A2
		[13]	A

[51]	A61P 25/08	[11]	40103560
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[54] METHODS OF CANCER TREATMENT USING ANTI-TIGIT ANTIBODIES IN COMBINATION WITH ANTI-PD1 ANTIBODIES

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[54] INTERACTIVE ENVIRONMENT WITH PORTABLE DEVICES

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[71]	ANGEL GROUP CO., LTD.		
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[54] REACTOR CELL FOR PHOTOCATALYSIS OF GASEOUS SPECIES FOR
INDUSTRIAL CHEMICAL PRODUCTION
用於工業化學品生產的氣態物質的光催化反應器單元
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CHAPMAN, Jonathan Morris J·M·查普曼
BEST, Trevor William T·W·貝斯特
[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] B01L 3/00 [11] 40103580
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[21] 62024090875.1 [22] 30.04.2024
[86] 08.02.2022 PCT/US2022/015573
[87] 11.08.2022 WO2022/170228
[30] 08.02.2021 US,63/147,173
[54] METHODS FOR MANUFACTURING A SYNTHETIC TEMPLATE
製備合成模板的方法
[71] NUTCRACKER THERAPEUTICS, INC.
胡桃夾子治療公司
5858 Horton Street Suite 540
Emeryville, CA 94608
UNITED STATES OF AMERICA
[72] DEUTSCH, Samuel S·多伊奇
NATH, Sangeeta S·納思
WEN, Ximiao 溫西淼
CAI, Wei 蔡維
SANII, Babak 巴巴克·薩尼
ELDRIDGE, Benjamin 本杰明·埃爾德里奇

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

[51] B01L 3/00 [11] 40103581
B01L 9/00 EP4281219 A1
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[30] 22.01.2021 CN,202110089276.1

[54] NOZZLE, CARRIER, NOZZLE ASSEMBLY, AND SAMPLE PROCESSOR
噴嘴、載體、噴嘴組件、及樣本處理儀

[71] BECKMAN COULTER BIOTECHNOLOGY (SUZHOU) CO., LTD.
貝克曼庫爾特生物科技(蘇州)有限公司
Building 4, 218 Sang Tian Street, Suzhou Industry Park
Suzhou, Jiangsu 215123
CHINA

BECKMAN COULTER, INC.
貝克曼庫爾特有限公司
250 S. Kraemer Boulevard
Brea, California 92821
UNITED STATES OF AMERICA

[72] SHI, Wei 施威
WU, Jingzhang 吳經章
SCHOLZ, Erwin 埃爾溫·斯科爾茨

[74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG

[51] B01L 9/00 [11] 40103581
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[25] ZH

[21] 42024090468.0 [22] 23.04.2024

[30] 31.10.2016 US,62/415,448

[54] PURIFICATION SYSTEM AND METHOD
純化系統和方法

[71] AMGEN INC.
美国安进公司
美國
加利福尼亚州千橡市安进中心路 1 号

[72] SCHULZ, Craig Michael 克雷格·迈克尔·舒尔策
PROVCHY, Justin James 贾斯汀·詹姆斯·普罗威驰
KAWOOYA, John Kasajja 约翰·卡萨贾·卡沃亚

[74] 匯思國際專利商標代理有限公司
香港
干諾道中 137-139 號
三台大廈 12 字樓全層

[51] B23K 26/38 [11] 40103506
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[13] A

[51] B25J 9/00 [11] 40103552
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[30] 27.01.2021 IT,102021000001652

[54] MECHANICAL TRANSMISSION FOR ROBOTIC DEVICES
用於機器人裝置的機械傳動裝置

[71] WEARABLE ROBOTICS S.R.L.
穿戴式机器人有限公司
Via Giovanni Guidiccioni 1-3
Frazione La Fontina
56017 San Giuliano Terme (PI)
ITALY

[72] SALSEDO, Fabio F·萨尔塞多
FILIPPESCHI, Alessandro A·菲利佩斯基

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

[51] B28B 1/24 [11] 40103503
C04B 35/622 CN117383945 A

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[25]	DE	
[21]	42024091597.5	[22] 17.05.2024
[54]	FLEXIBLE MULTILAYER FILM WITH HIGH LOW-TEMPERATURE IMPACT STRENGTH FOR MEDICAL PACKAGING 用於醫用包裝的具有高低溫衝擊強度的柔性多層薄膜	
[71]	PolyCine GmbH 玻利西尼有限公司 Im Gewerbegebiet Klinkenthal 33 66578 Schiffweiler GERMANY	

德國

希夫韦勒

[72] HOLZER, Susanne S·霍尔策

GROSS, René R·格罗斯

KUNZ, Christian C·孔茨

[74] 中港專利有限公司

香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

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[25] EN

[21] 62024091707.5 [22] 21.05.2024

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[87] 12.01.2023 WO2023/282924

[30] 09.07.2021 US,US202117371211

[54] METHODS AND SYSTEMS FOR DETERMINING THE AUTHENTICITY OF A COMPONENT

確定部件可信性的方法和系統

[71] Lexmark International, Inc.

IP Law / Bldg 004-1

740 West New Circle Road

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UNITED STATES OF AMERICA

[72] FISTER, Zachary, Nathan

FOLEY, Nathan, Wayne

RADEMACHER, Timothy, John
WILLIAMS, Jennifer, Topmiller

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

[51]	B41J 2/235	[11]	40103658
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[51]	B41J 2/30	[11]	40103658
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		[13]	A

[51]	B41N 1/06	[11]	40103659
	B29C 35/02		CN117836148 A
	B29C 35/08		
	B41N 1/04		
		[13]	A

[25] EN

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[87] 09.03.2023 WO2023/034717

[30] 31.08.2021 US,17/462,184

[54] METHOD AND SYSTEM FOR THERMAL PROCESSING OF FLEXO PRINTING
ELEMENTS

用於柔性版印刷元件的熱處理的方法和系統

[71] MACDERMID GRAPHICS SOLUTIONS, LLC

麥克德米德圖像方案股份有限公司

245 FREIGHT STREET, WATERBURY, CONNECTICUT 06702

UNITED STATES OF AMERICA

[72] VEST, RYAN W. 賴安·W·維斯特

MARKHART, GARY T. G·T·马克哈特

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

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1 Harbour Road, Wanchai

HONG KONG

[51] B60B 21/02 [11] 40103476
B60B 21/04 EP4316865 A1
[13] A

[25] EN

[21] 42024090793.1 [22] 29.04.2024

[54] RIM FOR VEHICLE WHEEL
用於車輛車輪的輪輞

[71] TITAN ITALIA S.P.A.
Via A.A. Miari 2, 41034 Finale Emilia (MO)
ITALY

[72] Collini, Massimo
Bertoglio, Paolo
Falegnami, Danilo

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
12/F., San Toi Building
137-139 Connaught Road Central
HONG KONG

[51] B60B 21/04 [11] 40103476
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[13] A

[51] B60B 27/00 [11] 40103511
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B60K 7/00 CN117656701 A
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[25] ZH

[21] 42024091386.3 [22] 14.05.2024

[30] 08.09.2022 US, 63/404,557

[54] SELF-POWERED ALL-TERRAIN WHEEL
自力式全地形輪

[71] Asian Prime Sources Limited
香港亞洲優信資源有限公司
19/F Lee Garden One 33 Hysan Ave
HONG KONG

[72] Jonathan Andrew George LAMBERT 喬納森·安德魯·喬治·蘭伯特
Michael John CANN 米克爾·約翰·卡恩

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

14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51]	B60G 3/20	[11]	40103618
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[51]	B60K 7/00	[11]	40103511
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[51]	B62K 5/00	[11]	40103618
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[51] B62K 5/10 [11] 40103618
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[86] 18.01.2022 PCT/IL2022/050072

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[54] A KNUCKLE ASSEMBLY FOR USE WITH A WHEEL SUSPENSION SYSTEM, A WHEEL SUSPENSION SYSTEM AND VEHICLE INCLUDING THE SAME
用於與車輪懸架系統一起使用的轉向節組件、車輪懸架系統以及包括車輪懸架系統的車輛

[71] Mia Dynamics Ltd
94 Yigal Alon Street, 6789139 Tel Aviv
ISRAEL

[72] CALDERON, Yizhaq

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

[51] B64C 39/02 [11] 40103533
GB2620622 A
[13] A

[25] EN

[21] 42024091782.3 [22] 22.05.2024

[54] DEVICE
裝置

[71] Drone Band LTD
124 City Road
London, EC1V 2NX
UNITED KINGDOM

[72] Constantin Gabriel Deliu

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

[51] B65B 11/04 [11] 40103617
B65B 11/58 EP4313775 A1
B65D 81/03
[13] A

[25] EN
[21] 62024091397.5 [22] 14.05.2024

[86] 25.03.2022 PCT/US2022/022059
[87] 29.09.2022 WO2022/204579

[30] 25.03.2021 US,63/166,233
18.05.2021 US,63/190,025

[54] SYSTEMS AND METHODS FOR WRAPPING PALLETS AND THE LIKE WITH
EXPANDABLE PAPER
使用伸性紙纏繞托盤等的系統和方法

[71] GOODRICH, DAVID PAUL
455 EL CAMINO ROAD SEDONA, AZ 86336
UNITED STATES OF AMERICA

[72] GOODRICH, DAVID PAUL

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

[51] B65B 11/58 [11] 40103617
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[51] B65D 51/20 [11] 40103479
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[21] 42024090866.5 [22] 30.04.2024

[30] 06.08.2020 US,202063061957
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[54] PACKAGED READY TO EAT FRESH FOOD ITEMS AND METHOD OF
PACKAGING FRESH READY TO EAT FOOD ITEMS
包裝的即食新鮮食品以及包裝新鮮即食食品的方法

[71] SAPOR FOOD GROUP, INC.
3675 Market Street, STE 200, Philadelphia PA 19104
UNITED STATES OF AMERICA

[72] CANNON, Jared

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit A, 2/F, Hung To Centre
94-96 How Ming Street, Kwun Tong
HONG KONG

[51] B65D 81/03 [11] 40103617
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[51] B65G 43/02 [11] 40103464
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[54] MONITORING SYSTEM FOR CONVEYOR BELT ANCILLARY DEVICES
用於輸送帶輔助設備的監控系統

[71] FLEXIBLE STEEL LACING COMPANY
彈性鋼接头公司
2525 Wisconsin Avenue, Downers Grove
Illinois 60515
UNITED STATES OF AMERICA

[72] DEVRIES, Brett E. B·E·德夫里
MOELKER, David Adrian D·A·莫尔克

[74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
26/F., Tesbury Centre
28 Queen's Road East
HONG KONG

[51] B65G 45/12 [11] 40103464
B65G 43/02 CN116891104 A
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[51] B66B 1/34 [11] 40103605
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[54] COMPUTER IMPLEMENTED METHOD AND AN APPARATUS ASSOCIATED WITH
A PEOPLE TRANSIT SYSTEM ASSOCIATED USER APPLICATION
與人員運輸系統相關用戶應用程序相關聯的計算機實現的方法和設備

[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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[51] B66B 11/00 [11] 40103613
B66B 19/00 CN118019701 A
E04F 17/00
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[25] DE
[21] 62024091393.4 [22] 14.05.2024
[86] 20.09.2022 PCT/EP2022/075995
[87] 30.03.2023 WO2023/046643
[30] 27.09.2021 EP,21199068.4
[54] METHOD FOR CREATING AN ELEVATOR SHAFT OF AN ELEVATOR SYSTEM
用於建造電梯設備的電梯豎井的方法
[71] INVENTIO AG
因溫特奧股份公司
Seestrasse 55
6052 Hergiswil
SWITZERLAND
[72] BITZI, Raphael 拉法埃爾·比奇
LINDBERG, Bjarne 貝杰恩·林德伯格
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[30] 04.05.2021 US,63/184,176

- [54] APPARATUS AND METHOD FOR EXFOLIATING GRAPHITE
剝離石墨的裝置和方法
- [71] TMTP LABS, INC.
TMTP 實驗室公司
2000 Lakeshore Drive #7011 New Orleans, Louisiana 70148
UNITED STATES OF AMERICA
- [72] RUSTINE, Timothy 蒂莫西·魯斯廷
KELLY, Matthew 馬修·凱利
ROBBINS, Seann 西恩·羅賓斯
- [74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓
-

- [51] C02F 1/46 [11] 40103635
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- [86] 19.04.2022 PCT/US2022/025318
- [87] 27.10.2022 WO2022/225908
- [30] 20.04.2021 US, 63/177,274
- [54] METHOD AND SYSTEM FOR WASTEWATER TREATMENT WITH IN-SITU
CLEANING OF ELECTRODES
採用電極的原位清潔的用於廢水處理的方法和系統
- [71] AXINE WATER TECHNOLOGIES INC.
安克信水技術公司
Suite 108 - 2386 East Mall
Vancouver, British Columbia V6T 1Z3
CANADA
- [72] LEUNG, Victor Ka Lun 梁嘉麟
- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG
-

- [51] C04B 28/14 [11] 40103502
CN117776652 A
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- [21] 42024091359.0 [22] 13.05.2024
- [54] CEMENTITIOUS COMPOSITION AND CEMENTITIOUS MATERIAL
一種膠凝組合物和膠凝材料

[71] 吉奧固化(上海)新材料有限公司
中國
上海市靜安區萬榮路
1256-1258 号 1527 室

上海百奧恒新材料有限公司
中國
上海市靜安區萬榮路
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北京瑞吉達科技有限公司
中國
北京市海澱區王莊路 18 号
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[72] 劉澤
高譽
劉福立
王棟民
危鵬
張春輝
朱正江
劉瑞
劉佳鈺

[74] HKIPA LIMITED
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

[51] C04B 35/622 [11] 40103503
C04B 35/638 CN117383945 A
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B28B 1/24

[13] A

[25] ZH

[21] 42024091363.2 [22] 13.05.2024

[30] 12.07.2022 BR,P1020220138109

[54] CERAMIC INJECTION PROCESS FOR MANUFACTURING SPRAY NOZZLES
USING THE WATER STOP TECHNIQUE
使用止水技術製造噴嘴的陶瓷注射工藝

[71] SPRAYING SYSTEMS DO BRASIL LTDA
噴霧系統巴西有限公司
ESTRADA YAE MASSUMOTO, 313 - COOPERATIVA
SAO BERNARDO DO CAMPO, SP 09842-160
BRAZIL

[72] EDSON FRANCELIN RIBEIRO DA ROCHA E·F·R·达罗查

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	C07C 219/06	[11]	40103487
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[51]	C07C 227/08	[11]	40103487
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		[13]	A

- [51] C07C 229/16 [11] 40103487
C07C 219/06 CN117534584 A
C07C 227/08
C07C 213/04
C07C 213/02
A61K 47/18
A61K 9/51
A61K 31/7088
A61P 31/12
A61P 31/04
A61P 35/00
A61P 3/00
- [13] A
- [25] ZH
- [21] 42024091196.6 [22] 09.05.2024
- [30] 06.06.2022 CN,202210652431.0
17.03.2023 CN,202310272482.5
25.05.2023 CN,202310603492.2
- [54] NITROGEN-CONTAINING CHAIN COMPOUND, PREPARATION METHOD,
COMPOSITION CONTAINING SAID COMPOUND, AND USE THEREOF
含氮鏈狀化合物、製備方法、包含其的組合物和應用
- [71] 上海蓝鹊生物医药有限公司
中國
上海市宝山区
长江南路 99 弄 2 号 103 室-287, 201906
- [72] 林金钟
卢静
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张凡
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王冰
- [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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A61K 31/155 CN117069622 A
A61K 33/02
A61K 33/38
A61K 45/06
A61P 3/10
A61P 9/10
A61P 25/00

A61P 3/06
A61P 9/12
A61P 3/08
A61P 5/48
A61P 3/00
A61P 3/04
A61P 15/00
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A61P 9/06
A61P 7/02

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[21] 42024091588.4 [22] 17.05.2024

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[54] NITRITE SALTS OF 1, 1-DIMETHYLBIGUANIDE, PHARMACEUTICAL
COMPOSITIONS, AND METHODS OF USE

1, 1-二甲雙胍的亞硝酸鹽、藥物組合物和使用方法

[71] NOVOMEDIX, LLC

諾沃梅迪克斯有限公司

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San Diego, CA 92121

UNITED STATES OF AMERICA

[72] FUNG, Leah, M. 利亞·M·馮

CHAN, Kyle, W., H. 凱爾·W·H·陳

SULLIVAN, Robert, W. 羅伯特·W·沙利文

SWINDLEHURST, Cathy, A. 凱西·A·斯溫德赫斯特

[74] JONES DAY

31st Floor, Edinburgh Tower, The Landmark

15 Queen's Road Central

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[51] C07D 207/14

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CN117083265 A

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[21] 62024091449.4 [22] 14.05.2024

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[87] 23.06.2022 WO2022/133040

[30] 16.12.2020 US,63/126,364

[54] KINASE INHIBITORS AND USES THEREOF

激酶抑制劑及其用途

[71] ABM THERAPEUTICS CORPORATION

璧辰醫藥技術股份有限公司

12707 High Bluff Drive, Suite 200

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UNITED STATES OF AMERICA

[72] 陳晨

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

[51] C07D 233/54 [11] 40103557
A61K 31/4164 EP4262791 A1
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[51] C07D 241/20 [11] 40103644
A61P 11/00 EP4284784 A1
A61K 31/4965
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[21] 62024091643.2 [22] 20.05.2024

[86] 28.01.2022 PCT/EP2022/052084

[87] 04.08.2022 WO2022/162163

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[54] PROCESS FOR MANUFACTURING A DIPHENYLPYRAZINE DERIVATIVE

用於製備二苯基吡嗪衍生物的方法

[71] Actelion Pharmaceuticals Ltd.

Gewerbestrasse 16

4123, Allschwil

SWITZERLAND

[72] VANIERSCHOT, Ronny

COLLAS, Alain

LEYS, Carina

VAN MECHELEN, Kore

[74] Deacons

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HONG KONG

[51] C07D 241/20 [11] 40103663
A61P 13/12 CN117769543 A
A61K 49/00
A61K 31/4965
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[86] 10.08.2022 PCT/CN2022/111392

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- [54] METHOD FOR PREPARING PYRAZINE CARBOXYLIC ACID DERIVATIVE AS
FLUORESCENT TRACER
製備作為熒光示踪劑的吡嗪羧酸類衍生物的方法
- [71] HangZhou ZhongmeiHuadong Pharmaceutical CO.,LTD.
杭州中美华东制药有限公司
No. 866, Moganshan Road, GongShu District
HangZhou, Zhejiang, 310011
CHINA
- [72] ZHENG, Junhao 郑骏浩
XU, Xuhua 许旭华
HUANGFU, Ganghuai 皇甫港怀
XIA, Wenrong 夏雯蓉
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
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HONG KONG

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[30] 20.07.2021 US,63/223,711

[54] SOLUBLE PHARMACEUTICAL COMPOSITIONS COMPRISING SALTS OF
DISUBSTITUTED 1, 2, 4-TRIAZINE COMPOUNDS
包括經二取代的 1, 2, 4-三嗪化合物的鹽的可溶性藥物組合物

[71] Mineralys Therapeutics, Inc.
150 N. Radnor Chester Rd, Suite F200
Radnor, PA 19087
UNITED STATES OF AMERICA

Mitsubishi Tanabe Pharma Corporation
3-2-10, Dosho-machi
Chuo-ku, Osaka-shi
Osaka, 541-8505
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[72] MCKEAN, Robert
OHASHI, Yoshinori
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OHSHIMA, Hiroki
NAGATA, Hiroomi
THIBERT, Roch
VADAS, Elizabeth

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[51] C07D 307/64 [11] 40103462
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[54] COMPOUNDS AND COMPOSITIONS FOR TREATING CONDITIONS ASSOCIATED
WITH NLRP ACTIVITY
用於治療與 NLRP 活性相關的病症的化合物和組合物

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] GLICK, Gary
ROUSH, William R.
VENKATRAMAN, Shankar
SHEN, Dong-Ming
GHOSH, Shomir
KATZ, Jason
SEIDEL, Hans Martin
FRANCHI, Luigi
WINKLER, David Guenther
OPIPARI JR., Anthony William

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[51] C07D 311/58 [11] 40103536
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A61P 35/00
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A61P 37/08
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A61P 1/16
A61P 1/00
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A61K 31/352
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A61K 31/5377
A61K 31/4025
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[30] 27.02.2018 US, 62/635,834
[54] CHROMENE DERIVATIVES AS INHIBITORS OF TCR-NCK INTERACTION
作為 TCR-NCK 相互作用的抑制劑的色烯衍生物
[71] ARTAX BIOPHARMA INC.
阿塔克斯生物制药有限公司
1 BROADWAY, 14TH FLOOR CAMBRIDGE, MASSACHUSETTS 02142
UNITED STATES OF AMERICA
[72] CASTRO, JULIO J·卡斯特罗
GAGETE MATEOS, ANDRÉS A·加格特马特奥斯
MACHIN, PETER J. P·J·梅钦
VANDEUSEN, CHRISTOPHER LOREN C·L·范德伍森
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[51] C07D 333/78 [11] 40103628
C07D 409/12 EP4299570 A1
A61P 35/00
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[21] 62024091472.6 [22] 15.05.2024

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- [54] TRICYCLIC COMPOUND AS HIF2A INHIBITOR, PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
作為 HIF2A 抑制劑的三並環類化合物及其製備方法和應用
- [71] Shanghai Jemincare Pharmaceuticals Co., Ltd.
1st Floor, Block 1, No. 1118 Halei Road, Pilot Free Trade Zone
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CHINA
- Jiangxi Jemincare Group Co., Ltd.
No. 3333 Yaohu North Avenue, High-tech Industries Development Zone
Nanchang, Jiangxi 330000
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- [72] BIE, Pingyan 別平彥
MOU, Jianfeng 牟劍鋒
ZHANG, Jianmin 張健民
WAN, Zhengyong 萬正勇
YU, Qingfang 俞清方
CHEN, Zhe 陳喆
LI, Hongye 李宏業
PENG, Jianbiao 彭建彪
- [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

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- [51] C07D 401/10 [11] 40103681
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- [21] 62024091776.0 [22] 22.05.2024
- [86] 06.05.2022 PCT/US2022/028197
- [87] 10.11.2022 WO2022/236139
- [30] 07.05.2021 US,63/185,996
- [54] CRYSTALLINE FORMS OF N-{3-[(1S)-1-{ [6-(3,4-DIMETHOXYPHENYL) PYRAZIN-2-YL] AMINO} ETHYL] PHENYL}-5-METHYLPYRIDINE-3-CARBOXAMIDE AND RELATED PRODUCTS AND METHODS
N-{3-[(1S)-1-{ [6-(3,4-二甲氧基苯基) 吡嗪-2-基] 氨基} 乙基] 苯基}-5-甲基吡啶-3-甲酰胺的結晶形式及相關產品和方法

- [71] GB002, INC.
GB002 股份有限公司
3013 Science Park Rd.
San Diego, California 92121
UNITED STATES OF AMERICA
- [72] SCHESTOPOL, Marcus 马库斯·舍斯托波尔
ZHANG, Beili 章蓓莉
PAISNER, David 大卫·佩斯纳
WHITE, Nicole 尼科尔·怀特
GUNIC, Esmir 埃斯米尔·古尼克
- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
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-
- [51] C07D 401/12 [11] 40103600
A61P 35/00 CN117460724 A
C07D 417/14
C07D 417/12
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- [86] 11.04.2022 PCT/US2022/024263
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- [30] 12.04.2021 US, 63/173,796
- [54] COMPOSITIONS AND METHODS FOR TREATING CANCER
用於治療癌症的組合物和方法
- [71] A2A PHARMACEUTICALS, INC.
A2A 制药有限公司
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昂科库博疗法有限责任公司

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BANOGLU, Erden E·班诺格鲁
CALISKAN, Burcu B·加里桑
SAHIN, Ozgur O·沙欣
VEMPATI, Sridhar S·温帕蒂
LENGERLI, Deniz D·伦格里
IBIS, Kubra K·伊比斯
CRUZ, Emmanuel E·克鲁兹

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
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[21] 62024091141.7 [22] 08.05.2024

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[30] 31.03.2021 US, 63/168,407

09.03.2022 US, 63/318,118

[54] MK2 INHIBITORS AND USES THEREOF
MK2 抑制劑及其用途

[71] Xinthera, Inc.
新特拉有限公司
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California 94404
UNITED STATES OF AMERICA

[72] TRZOSS, Linnie L·特佐斯
DONG, Qing Q·董
KALDOR, Stephen W. S·W·卡爾多
HOFFMAN, Robert L. R·L·霍夫曼

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[51] C07D 403/12 [11] 40103591
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[21] 62024091014.6 [22] 06.05.2024
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[87] 15.12.2022 WO2022/260062
[30] 08.06.2021 JP,2021-096200
[54] METHOD FOR PRODUCING DIHYDROPYRIDAZINE-3,5-DIONE DERIVATIVE
二氫嘧嗪-3,5-二酮衍生物的製造方法
[71] CHUGAI SEIYAKU KABUSHIKI KAISHA
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JAPAN
[72] MURAKATA, Masatoshi 村形政利
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HOU, Zengye 侯增華
ENOMOTO, Taro 榎本太郎
TANIDA, Satoshi 谷田智嗣
FUKUDA, Hiroshi 福田弘志
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[51] C07D 403/12 [11] 40103600
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		[13]	A

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[51]	C07D 409/14	[11]	40103600
	C07D 401/12		CN117460724 A
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[51]	C07D 411/12	[11]	40103600
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		[13]	A

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[51]	C07D 413/14	[11]	40103600
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[51]	C07D 417/12	[11]	40103652
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	A61K 31/4164		EP4262791 A1
		[13]	A

[51]	C07D 487/04	[11]	40103678
	C07D 519/00		CN118019742 A
	A61K 31/5517		
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[25] EN

[21] 62024091759.6 [22] 22.05.2024

[86] 27.09.2022 PCT/EP2022/076738

[87] 06.04.2023 WO2023/052312

[30] 29.09.2021 EP,21199653.3

[54] NEW BENZODIAZEPINE DERIVATIVES AS GABA A GAMMA1 PAM
作為 GABA A γ 1 PAM 的新穎苯并二氮雜草衍生物[71] F.HOFFMANN-LA ROCHE AG
豪夫邁·羅氏有限公司
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4070 Basel
SWITZERLAND[72] BARTELS, Bjoern 比約恩·巴特爾斯
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GALLEY, Guido 吉多·加利

GOBBI, Luca 羅卡·戈比

HERNANDEZ, Maria-Clemencia 瑪麗亞-克萊門西亞·埃納德斯

KOBLET, Andreas 安德烈亞斯·克布雷特

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

PATINY-ADAM, Angelique 安熱莉克·帕蒂尼-亞當

RUNTZ-SCHMITT, Valerie 瓦萊麗·倫茨-施米特

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[51] C07D 487/04

C07H 5/02

[11] 40103687

EP4286393 A1

[13] A

[51] C07D 495/14

A61P 25/28

A61P 25/22

A61P 25/18

A61P 25/08

A61P 25/00

[11] 40103560

CN117881684 A

[13] A

[25] EN

[21] 62024090093.1

[22] 15.04.2024

[86] 02.08.2022 PCT/EP2022/071608

[87] 09.02.2023 WO2023/012130

[30] 02.08.2021 EP,21188998.5

[54] NEW CYCLOPENTA-THIENO-DIAZEPINE DERIVATIVES AS GABA A GAMMA1 PAM

作為 GABA A γ 1 PAM 的新型環戊二烯並-噻吩並-二氮雜卓衍生物

[71] F. Hoffmann-La Roche AG

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[72] CECERE, Giuseppe 朱塞佩·切切里

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KOBLET, Andreas 安德烈亞斯·克布雷特

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

RUNTZ-SCHMITT, Valerie 瓦萊麗·倫茨-施米特

ZORN, Nicolas 尼古拉斯·佐恩

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A61P 35/02
A61K 31/437 | [11] | 40103573
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| [86] | 21.12.2021 PCT/US2021/064669 | | |
| [87] | 30.06.2022 WO2022/140428 | | |
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| [54] | INHIBITORS OF PEPTIDYLARGININE DEIMINASES
肽基精胺酸去亞胺酶的抑制劑 | | |
| [71] | Gilead Sciences, Inc.
333 Lakeside Drive, Foster City, CA 94404
UNITED STATES OF AMERICA | | |
| [72] | BYUN, Daniel H.
CANALES, Eda Y.
DEBIEN, Laurent P.
JANSA, Petr
LEE, Rick A.
LOYER-DREW, Jennifer A.
PERREAULT, Stephane
PYUN, Hyung-Jung
SAITO, Roland D.
SANGI, Michael S.
SCHRIER, Adam J.
SHATSKIKH, Marina E.
TAYLOR, James G.
TREIBERG, Jennifer A.
VAN VELDHUIZEN, Joshua J.
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[54] NOVEL METHOD FOR PRODUCING ANTIBODY-IMMUNOSTIMULATOR
CONJUGATE

生產抗體免疫刺激劑綴合物的新方法

[71] Daiichi Sankyo Company, Limited
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[72] OGURA, Tomokazu
NAKAYA, Takeshi
INOUE, Hidekazu
ABE, Narumi
ABE, Yuzo
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YAMAMOTO, Yuko
SAKANISHI, Kohei
SAKAMOTO, Tatsuhiko
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[74] MARKS & CLERK
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[51] C07J 31/00 [11] 40103457
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C07J 9/00
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[54] NEUROACTIVE STEROIDS, COMPOSITIONS, AND USES THEREOF
神經活性類固醇、組合物及其用途
[71] Sage Therapeutics, Inc.
215 First Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
[72] UPASANI, Ravindra, B.
HARRISON, Boyd L.
ASKEW, Benny, C. JR
DODART, Jean-Cosme
SALITURO, Francesco G
ROBICHAUD, Albert J
[74] LETTERS & THOO LIMITED
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HONG KONG

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[54] ABIRATERONE PRODRUGS
阿比特龍前藥
[71] Propella Therapeutics, Inc.
480 Hillsboro Street Suite 130A
Pittsboro, NC 27312
UNITED STATES OF AMERICA
[72] SHARP, Matthew, J.
MOORE, William, R.
[74] MARKS & CLERK
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HONG KONG

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[54] PROTEIN AND METABOLITE ENRICHMENT USING FOCUSED ACOUSTIC ENERGY
使用聚焦聲能的蛋白質和代謝物富集

[71] COVARIS, LLC
科瓦里斯股份有限公司
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UNITED STATES OF AMERICA
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[72] LAUGHARN, James A., Jr. 小詹姆斯·A·劳格哈恩
THOMANN, Ulrich 乌尔里希·托曼
AUTRET, Nicolas Alexandre Julien 尼古拉斯·亚历山大·朱利恩·奥特雷
DAVISO, Eugenio 欧金尼奥·戴维索
KHOJA, Hamiduddin 哈米德丁·霍贾

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新世紀廣場一座 12 樓 1211 室

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[54] METHODS OF PURIFYING CHARGE-SHIELDED FUSION PROTEINS
純化電荷屏蔽融合蛋白的方法

[71] Jazz Pharmaceuticals Ireland Ltd.
Fifth Floor, Waterloo Exchange
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Pelican Technology Holdings, Inc.

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[72] MEANS, Christopher Kable

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[51] C07K 1/34

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[54] TANGENTIAL FLOW FILTRATION PROCESS FOR CONCENTRATING
BIOMOLECULE SOLUTIONS

用於濃縮生物分子溶液的切向流過濾方法

[71] FUJIFILM DIOSYNTH BIOTECHNOLOGIES UK LIMITED

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[72] HEISE, Charles

NAGY, Tibor

[74] KSK IP AGENCY LIMITED

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- [54] CRISPR-ASSOCIATED TRANSPOSON SYSTEMS AND METHODS OF USING SAME
CRISPR 相關轉座子系統及其使用方法
- [71] Arbor Biotechnologies, Inc.
20 Acorn Park Drive, Tower 500
Cambridge, MA 02140
UNITED STATES OF AMERICA
- [72] WATTERS, Kyle Edward
JAKIMO, Noah Michael
TORGERSON, Chad David
- [74] GLOBAL ZEN IP SERVICES LIMITED
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-
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- [54] MODIFIED CLOSTRIDIAL NEUROTOXINS
修飾的梭菌神經毒素
- [71] IPSEN BIOPHARM LIMITED
UNIT 9 ASH ROAD - WREXHAM INDUSTRIAL ESTATE, WREXHAM LL13 9UF
UNITED KINGDOM
- [72] KEVIN MOORE
ANDREW SPLEVINS
TERESA SILVA BARATA
DANIEL HIGAZI
DAVID SPENCER
- [74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG
-
- [51] C07K 14/415 [11] 40103481
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- [54] REDUCED GLUTEN GRAINS AND COMPOSITIONS THEREOF
穀蛋白減少的穀粒及其組合物
- [71] Arcadia Biosciences, Inc
202 Cousteau Place, Suite 105
Davis, CA95618
UNITED STATES OF AMERICA
- [72] MOEHS, Charles, Paul
AUSTILL, William, J.
LOEFFLER, Dayna
MULLENBERG, Jessica
- [74] HALDANES
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HONG KONG
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IMMUNOTHERAPY AGAINST ESOPHAGEAL CANCER AND OTHER CANCERS
用於食管癌和其他癌症免疫治療的新型肽和肽組合物
- [71] immatics biotechnologies GmbH
Paul-Ehrlich-Strasse 15
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- [72] Fritsche, Jens
Schoor, Oliver
Weinschenk, Toni
Mahr, Andrea
Singh, Harpreet
SONG, Colette
- [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
-

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G01N 33/50 EP4305417 A1
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[54] IMMUNOCYTOKINE FOR ACTIVATING HUMAN IL-10RA RECEPTOR AND USE
THEREOF

激活人 IL-10RA 受體的免疫細胞因子及其用途

[71] JOINT STOCK COMPANY "BIOCAD"
LITER A, BLD. 34, SVYAZI ST., STRELNA, PETRODVORTSOVIY
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ST.PETERSBURG, 198515
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[72] KONONOV, Aleksey Vladimirovich
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SMIRNOVA, Iana Andreevna
EVDOKIMOV, Stanislav Rudolfovich
KOLOSOVA, Elena Sergeevna
AGEEV, Sergei Andreevich
TSYMPILOV, Vladimir Sergeevich
SOLOVYEV, Valery Vladimirovich
IAKOVLEV, Pavel Andreevich
MOROZOV, Dmitry Valentinovich

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[54] LENTIVIRUS FOR GENERATING CELLS EXPRESSING ANTI-CD19 CHIMERIC
ANTIGEN RECEPTOR
用於產生表達抗 CD19 嵌合抗原受體的細胞的慢病毒

[71] UMOJA BIOPHARMA, INC.
1616 Eastlake Avenue East Suite 550
Seattle, WA 98102
UNITED STATES OF AMERICA

[72] SCHARENBERG, Andrew
NICOLAI, Christopher
CRISMAN, Ryan
SULLIVAN, Alessandra
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RYU, Byoung
GREEN, Shon
BEITZ, Laurie
HERNANDEZ LOPEZ, Susana

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[54] NON-ACTIVATING ANTIBODY VARIANTS
非激活抗體變體

[71] GENMAB A/S
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[72] DE KREUK, Bart-Jan
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LABRIJN, Aran, F,

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C07H 5/02 EP4286393 A1
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C07K 16/28 EP4294837 A1
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[54] METHODS FOR TREATING B-ALL BY ADMINISTERING A PRE-BCR COMPLEX
ANTAGONIST
施用前 BCR 複合物拮抗劑治療 B-ALL 的方法
[71] Children's Health Care d/b/a Children's Minnesota
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Minneapolis, MN 55404
UNITED STATES OF AMERICA
[72] WINTER, Stuart, Sheldon
WILSON, Bridget, Smith
[74] EVOLUTION IP LIMITED
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[51] C07K 16/18 [11] 40103687
C07H 5/02 EP4286393 A1
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[51] C07K 16/22 [11] 40103690
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C07K 16/28 EP4269445 A2
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C12N 15/13 CN117143233 A

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[54]	ENGINEERED ANTI-IL-2 ANTIBODIES		
	工程化抗 IL-2 抗體		
[71]	Aulos Bioscience, Inc		
	奧羅斯生物科學公司		
	700 Larkspur Landing Circle Suite 108		
	California		
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[72]	Inbar Amit 因巴尔·阿米特		
	Itay Levin 伊泰·莱文		
	Guy Nimrod 盖伊·尼姆罗德		
	Sharon Fischman 莎伦·费奇曼		
	Reut Barak Fuchs 列乌特·巴拉克福克斯		
	Marek Štrajbl 马雷克·斯特拉布尔		
	Timothy Wyant 蒂莫西·怀恩特		
	Michael Zhenin 迈克尔·哲宁		
	BLUVSHTEIN YERMOLAEV, Olga 奥尔加·布卢夫施泰因耶莫雷耶夫		
	Yehezkel Sasson 耶赫兹克尔·萨松		
	Noam Grossman 诺姆·格罗斯曼		
	Natalia Levitin 纳塔莉亚·莱维汀		
	Yanay Ofran 亚奈·奥弗兰		
[74]	HNC INNOVATION LIMITED		
	Units 1205-1208, Cyberport 2, No. 100		
	Cyberport Road		
	HONG KONG		
[51]	C07K 16/24	[11]	40103567
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[54]	METHODS FOR REDUCING THE OXIDATION LEVEL OF CYSTEINE RESIDUES		
	IN A SECRETED RECOMBINANTLY-EXPRESSED PROTEIN DURING CELL		
	CULTURE		
	用於在細胞培養期間降低分泌的重組表達蛋白質中半胱氨酸殘基的氧化水平的方法		

[71] Novartis AG
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CUI, Huanchun
GARCIA, David
GOEBEL, Mathias
SHULTZ, Joseph

[74] SFKS CK KWONG, SOLICITORS
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[51] C07K 16/24 [11] 40103568
A61K 39/395 EP4351641 A1
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[51] C07K 16/24 [11] 40103689
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[54] IL-13 ANTIBODIES FOR THE TREATMENT OF ATOPIC DERMATITIS
用於治療異位性皮膚炎的 IL-13 抗體

[71] DERMIRA, INC.
Lilly Corporate Center
Indianapolis, Indiana 46285
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[72] AGELL GIMENO, Helena
ARMENGOL TUBAU, Clara
GARCIA GIL, Maria Esther
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[51] C07K 16/28 [11] 40103467
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[54] METHODS FOR TREATING SEVERE ATOPIC DERMATITIS BY
ADMINISTERING AN IL-4R INHIBITOR
用於通過施用 IL-4R 抑制劑治療嚴重特應性皮炎的方法

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[72] RADIN, Allen
GRAHAM, Neil
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PIROZZI, Gianluca
SUN, Xing
HULTSCH, Thomas
SHUMEL, Brad S.
BANSAL, Ashish

[74] CHAN, TANG & KWOK
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- [54] MULTISPECIFIC ANTI-TCR DELTA VARIABLE 1 ANTIBODIES
多特異性抗 TCR DELTA 變數 1 抗體
- [71] GammaDelta Therapeutics Limited
WestWorks
195 Wood Lane
White City Place
London W12 7FQ
UNITED KINGDOM
- [72] UDEN, Mark
TUNA, Mihriban
MOUNT, Natalie
GOOD, Robert
FREEDMAN, Joshua
BHUMBRA, Shefali
NUSSBAUMER, Oliver
MEHTA, Raj Jaysukhlal
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- [54] ANTIBODY MOLECULES TO APRIL AND USES THEREOF
APRIL 的抗體分子及其用途
- [71] Visterra, Inc.
275 2nd Avenue, 4th Floor
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- [72] MYETTE, James, R.
SHRIVER, Zachary, Holmes
VISWANATHAN, Karthik
WOLLACOTT, Andrew, M.
ADARI-HALL, Hedy
RAMAKRISHNAN, Boopathy
BABCOCK, Gregory
- [74] SFKS CK KWONG, SOLICITORS
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[21]	42024091191.7	[22]	09.05.2024
[30]	02.11.2016 EP,16196874		
[54]	BISPECIFIC ANTIBODY AGAINST BCMA AND CD3 AND AN IMMUNOLOGICAL DRUG FOR COMBINED USE IN TREATING MULTIPLE MYELOMA 組合用於治療多發性骨髓瘤的針對 BCMA 和 CD3 的雙特異性抗體和免疫藥物		
[71]	Bristol-Myers Squibb Company Route 206 and Province Line Road Princeton, NJ 08543-4000 UNITED STATES OF AMERICA		
[72]	VU, Minh Diem STREIN, Klaus PAIVA, Bruno David Lourenço SAN MIGUEL IZQUIERDO, Jesús Fernando		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[25]	ZH		
[21]	42024091557.9	[22]	17.05.2024
[30]	30.10.2016 US,62/414785		
[54]	ANTI-PD-L1 ANTIBODIES AND VARIANTS 抗-PD-L1 抗體及變異體		

- [71] 上海復宏漢霖生物技術股份有限公司
中國
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- [72] WEIDONG JIANG 姜伟东
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EP4286415 A2
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- [25] EN
- [21] 42024091626.2 [22] 20.05.2024
- [30] 24.04.2017 US,201762489258 P
- [54] HUMANIZED ANTIGEN-BINDING DOMAINS AGAINST CD19 AND METHODS OF
USE
針對 CD19 的人源化抗原結合結構域及其使用方法
- [71] Kite Pharma, Inc.
2400 Broadway
Santa Monica, CA 90404
UNITED STATES OF AMERICA
- [72] WILTZIUS, Jed, J.W.
SIEVERS, Stuart A.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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-

- [51] C07K 16/28 [11] 40103535
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- [51] C07K 16/28 [11] 40103538
A61P 37/00 EP4286413 A1
[13] A
- [25] EN
- [21] 42024091863.1 [22] 24.05.2024
- [30] 01.06.2022 US,202263347852P
22.08.2022 US,202217892465

[54] ANTI-CD20 ANTIBODY COMPOSITIONS
抗 CD20 抗體組合物

[71] TG Therapeutics Inc.
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[51] C07K 16/28 [11] 40103541
A61P 37/00 EP4286414 A1
[13] A

[25] EN

[21] 42024091868.0 [22] 24.05.2024

[30] 01.06.2022 US,202263347852P
22.08.2022 US,202217892460

[54] ANTI-CD20 ANTIBODY COMPOSITIONS
抗 CD20 抗體組合物

[71] TG Therapeutics Inc.
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Miskin, Sri Hari Pandurang
Weiss, Michael
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		[13]	A

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07.01.2022 CN,202210016145.5

[54] CLDN18.2 ANTIGEN-BINDING PROTEIN AND USE THEREOF
CLDN18.2 抗原結合蛋白及其用途

[71] Oricell Therapeutics Co., Ltd.

原启生物科技(上海)有限责任公司

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[72] YANG, Shasha 杨沙沙

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LI, Meng 李萌

WANG, Huajing 王华菁

YANG, Huanfeng 杨焕凤

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Shatin, N.T.

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[51]	C07K 16/28	[11]	40103585
	C07K 16/18		EP4294837 A1
		[13]	A

[51]	C07K 16/28	[11]	40103606
	A61P 37/02		CN117980337 A
	A61K 39/00		

[13] A

[25] SP

[21] 62024091139.1 [22] 08.05.2024

[86] 01.09.2022 PCT/CU2022/050010

[87] 16.03.2023 WO2023/036349

[30] 08.09.2021 CU,2021-0074

[54] USE OF ANTI-CD6 MONOCLONAL ANTIBODIES IN THE PREVENTION OF
CELLULAR AND ORGAN DAMAGE RESULTING FROM HYPER- INFLAMMATORY
RESPONSE

抗 CD6 單克隆抗體在預防由高炎症反應引起的細胞和器官損傷中的用途

[71] CENTRO DE INMUNOLOGIA MOLECULAR

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CORREA PADILLA, JORGE MIGUEL J·M·科雷亚帕迪拉

ÁLVAREZ BENITO, OCTAVIO O·阿尔瓦雷兹贝尼托

LEÓN MONZÓN, KALET K·里昂蒙松

SUÁREZ LÓPEZ, JULIETTE MARÍA J·M·苏阿雷兹洛佩兹

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

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[51] C07K 16/28

[11] 40103619

CN117321079 A

[13] A

[25] EN

[21] 62024091441.1 [22] 14.05.2024

[86] 11.01.2022 PCT/IB2022/000009

[87] 14.07.2022 WO2022/149050

[30] 11.01.2021 US,63/135,812

[54] BISPECIFIC EPITOPE BINDING PROTEIN COMPRISING ANTI-4-1BB
ANTIBODY AND PD-1 PROTEIN OR FRAGMENTS THEREOF AND USE
THEREOF

包含抗 4-1BB 抗體及 PD-1 蛋白或其片段的雙特異性表位結合蛋白及其用途

[71] EUTILEX CO., LTD.

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[51] C07K 16/28

A61K 35/28

[11] 40103624

EP4274587 A1

[13] A

[51] C07K 16/28

A61P 35/00

[11] 40103626

EP4281189 A1

[13] A

[51] C07K 16/28

[11] 40103679

CN117480186 A

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[25] EN

[21] 62024091771.1

[22] 22.05.2024

[86] 01.06.2022 PCT/IB2022/055142

[87] 15.12.2022 WO2022/259097

[30] 09.06.2021 US, 63/208,717

[54] THERAPEUTICS AND METHODS FOR TREATING OR AMELIORATING
METABOLIC DISORDERS

用於治療或改善代謝紊亂的治療劑和方法

[71] Swift novo Therapeutics Inc.

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[51]	C07K 16/30	[11]	40103477
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		[13]	A

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[51]	C07K 16/30	[11]	40103585
	C07K 16/18		EP4294837 A1
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[51]	C07K 16/32	[11]	40103477
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	A61K 39/395		EP4252772 A2
		[13]	A

[25] EN

[21] 42024089654.8 [22] 25.02.2022

[30] 07.07.2011 EP,11305872.1

[62] 25.02.2022 42022048930.6

[54] MULTISPECIFIC MUTATED ANTIBODY FAB FRAGMENTS

多特异性突變抗體 FAB 片段

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- [72] KADOUCHE, Jean
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IWASZKIEWICZ, Justyna
CERUTTI, Martine
CHOBLET THERY, Sylvie
GOLAY, Josée
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [51] C07K 16/46
C07K 16/28
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- [11] 40103526
CN117986372 A
- [13] A

- [25] ZH
- [21] 42024091633.8
- [22] 20.05.2024
- [30] 29.07.2016 JP,2016-150769
- [54] BISPECIFIC ANTIBODY EXHIBITING INCREASED ALTERNATIVE FVIII-COFACTOR-FUNCTION ACTIVITY
顯示增加的備選 FVIII 輔因子功能活性的雙特異性抗體
- [71] CHUGAI SEIYAKU KABUSHIKI KAISHA
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5-1, Ukima 5-chome, Kita-ku
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[74] MARKS & CLERK
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[51] C07K 16/46 [11] 40103535
C07K 16/28 EP4342912 A2
A61P 35/00
C07K 16/12

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[30] 23.09.2016 EP,16190499.0

[54] BINDING MOLECULES THAT MODULATE A BIOLOGICAL ACTIVITY
EXPRESSED BY A CELL
調節細胞表達的生物活性的結合分子

[71] Merus N.V.
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[72] GEUIJEN, Cecilia Anna Wilhelmina
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193 Prince Edward Road West, Mongkok, Kowloon
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[51] C07K 16/46 [11] 40103648
A61K 39/395 CN117120477 A
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[25] ZH

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[54] BISPECIFIC ANTIBODY AGAINST CLAUDIN 18A2 AND CD3 AND USE
THEREOF

針對密蛋白 18A2 和 CD3 的雙特異性抗體及其應用

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[51] C07K 19/00
C12N 15/63

[11] 40103572
EP4271817 A2

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[51] C07K 19/00
A61K 38/17

[11] 40103587
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[13] A

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[11] 40103642
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[51] C07K 5/062
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[11] 40103466
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[51] C07K 5/065
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A61K 38/05
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[25] ZH

[21] 42024090477.1 [22] 23.04.2024

[30] 16.04.2021 CN,202110413867.X
12.05.2021 CN,202110517743.6

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- 20.12.2021 CN,202111567163.4
- 12.01.2022 CN,202210029887.1
- 23.02.2022 CN,202210170046.2
- [54] RING-MODIFIED PROLINE SHORT PEPTIDE COMPOUND AND USE THEREOF
環修飾的脯氨酸短肽化合物及其應用
- [71] 福建广生中霖生物科技有限公司
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[51] C07K 5/078 [11] 40103466

C07K 5/065 CN117003813 A

[13] A

[51] C07K 7/06 [11] 40103626

A61P 35/00 EP4281189 A1

[13] A

[51] C07K 7/06 [11] 40103687

C07H 5/02 EP4286393 A1

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[51] C07K 7/08 [11] 40103577
A61K 38/00 EP4274839 A1
[13] A

[25] EN
[21] 62024090860.3 [22] 30.04.2024

[86] 10.01.2022 PCT/GB2022/050031
[87] 14.07.2022 WO2022/148968

[30] 08.01.2021 US,63/135,361
22.03.2021 US,63/164,068

[54] ANTI-INFECTIVE BICYCLIC PEPTIDE LIGANDS
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[51] C08B 37/00 [11] 40103602
C08L 5/10 EP4326782 A1
[13] A

[25] EN
[21] 62024091100.3 [22] 07.05.2024

[86] 12.05.2022 PCT/US2022/029014
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[30] 12.05.2021 US,202163187624 P

[54] METHODS OF MANUFACTURING A HIGH MOLECULAR WEIGHT HEPARIN
COMPOUND
生產高分子量肝素化合物的方法

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[51]	C08G 18/12	[11]	40103475
	C08J 5/02		CN116970192 A
		[13]	A

[51]	C08G 18/32	[11]	40103475
	C08J 5/02		CN116970192 A
		[13]	A

[51]	C08G 18/34	[11]	40103475
	C08J 5/02		CN116970192 A
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[51]	C08G 18/48	[11]	40103475
	C08J 5/02		CN116970192 A
		[13]	A

[51]	C08G 18/66	[11]	40103475
	C08J 5/02		CN116970192 A
		[13]	A

[51]	C08G 18/72	[11]	40103475
	C08J 5/02		CN116970192 A
		[13]	A

[51]	C08G 18/73	[11]	40103475
	C08J 5/02		CN116970192 A
		[13]	A

[51]	C08G 18/75	[11]	40103475
	C08J 5/02		CN116970192 A
		[13]	A

[51]	C08H 99/00	[11]	40103650
	C08J 5/18		EP4308633 A1
	C08L 5/12		
		[13]	A

[25] EN

[21] 62024091659.8 [22] 20.05.2024

[86] 06.06.2023 PCT/GB2023/051473

[87] 14.12.2023 WO2023/237869

[30] 06.06.2022 GB,GB20220008263

[54] FUNGAL MATERIALS

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[74] EVOLUTION IP LIMITED

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NO.55 KING YIP STREET, KWUN TONG, KOWLOON

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[51]	C08J 5/02	[11]	40103475
	C08J 5/18		CN116970192 A
	C08G 18/75		
	C08G 18/73		
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	A61F 6/04		

[13] A

[25] ZH

[21] 42024090756.8 [22] 29.04.2024

[54] HIGH-BLASTING-VOLUME WATERBORNE POLYURETHANE CONDOM AND

PREPARATION METHOD THEREFOR

一種高爆破體積水性聚氨酯避孕套及其製備方法

[71] Reckitt Benckiser Health Limited
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[51]	C08J 5/18	[11]	40103475
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[54] UV-ABSORBING POLYMERS, COMPOSITIONS AND USES THEREOF
紫外吸收聚合物、組合物及其用途

[71] BECKMAN COULTER, INC.
贝克曼库尔特有限公司
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[72] EASWARAN, Arunkumar 阿伦库马尔·伊斯瓦兰
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SAN, Boi Hoa 陈培华

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[51] C09K 3/00 [11] 40103598
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[54] ANTI-FOGGING AGENT COMPOSITION
防霧劑組合物

[71] KOBAYASHI PHARMACEUTICAL CO., LTD.
小林制药株式会社
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[72] SHIRATO, Makoto 白土诚
SHIGAKI, Anna 志垣杏奈
VADSARIYA, Karishma 卡里希玛·瓦德萨里亚

[74] 匯思國際專利商標代理有限公司
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干諾道中 137-139 號
三台大廈 12 字樓全層

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[54] AN AMMONIUM-BASED IONIC LIQUID AND ITS USE AS A LUBRICANT
ADDITIVE

基於鉍的離子液體及其作為潤滑劑添加劑的用途

[71] TOTALENERGIES ONETECH

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[72] DE FEO, Modestino 莫代斯蒂诺·德菲欧

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SCHUBERT, Thomas 托马斯·舒伯特

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[74] 中港專利有限公司

香港

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[51]	C12N 15/13	[11]	40103504
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[54] FUSION POLYPEPTIDES FOR CELL PENETRATION AND CELL TARGETING
用於細胞穿透和細胞靶向的融合多肽
[71] Kutzner, Christoph
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GERMANY
[72] Kutzner, Christoph
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HONG KONG

[51] C12N 15/62 [11] 40103572
C12N 15/63 EP4271817 A2
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[51] C12N 15/63 [11] 40103571
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[54]RECOMBINANT VECTORS COMPRISING POLYCISTRONIC EXPRESSION CASSETTES AND METHODS OF USE THEREOF
包含多順反子表達盒的重組載體及其使用方法

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COOPER, Laurence James Neil
HURTON, Lenka Victoria

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HONG KONG

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[51]C12N 15/63
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[51]	C12N 5/0783 C07K 14/715	[11]	40103583 EP4284821 A1
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[54] NATURAL KILLER CELL RECEPTOR 2B4 COMPOSITIONS AND METHODS FOR
IMMUNOTHERAPY
用於免疫療法的自然殺傷細胞受體 2B4 組合物和方法

[71] INTELLIA THERAPEUTICS, INC.
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[72] DANIELLE RYAN COOK

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] C12N 5/0783 [11] 40103673
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[54] A METHOD FOR PRODUCING ANTIGEN-SPECIFIC T CELLS
用於產生抗原特異性 T 細胞的方法

[71] Achilles Therapeutics UK Limited
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KOTSIU, Eleni
ROBINSON, Joe
QUEZADA, Sergio
FRASER, Henrieta
THIRKELL, Sarah

[74] Deacons
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[51]	C12N 5/0786 C12N 5/078 C12N 5/0789	[11]	40103472 CN117070456 A
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[21]	42024090685.9	[22]	26.04.2024
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[54]	METHOD FOR DIFFERENTIATING HEMATOPOIETIC STEM/PROGENITOR CELLS INTO ERYTHROCYTES 一種將造血幹/祖細胞分化為紅細胞的方法		
[71]	苏州血霁生物科技有限公司 中國 江苏省苏州市工业园区东堰里路 21 号 生物医药产业园五期 B 区 5 号楼 5 楼, 215000		
[72]	吴晨		
[74]	百睿知識產權有限公司 香港 新界沙田香港科學園 科技大道西 10 號浚湖樓 617 室		

[51]	C12N 5/0789 C12N 5/0786	[11]	40103472 CN117070456 A
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[51]	C12N 7/00 A61K 35/76	[11]	40103646 EP4277641 A1
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[54] CRISPR-ASSOCIATED TRANSPOSON SYSTEMS AND METHODS OF USING
SAME
CRISPR 相關轉座子系統及其使用方法
[71] Arbor Biotechnologies, Inc.
20 Acorn Park Drive, Tower 500
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[51] C12N 9/22 [11] 40103651
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[54] COMPOSITIONS FOR AND METHODS OF ENGINEERING THE TRANSCRIPTOME
用於工程化轉錄組的組合物和方法

[71] Duke University
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[72] ASOKAN, Aravind
FIFLIS, David

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[51] C12N 9/64 [11] 40103492
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[54] METHODS OF PURIFYING RECOMBINANT ADAMTS13 AND OTHER PROTEINS
AND COMPOSITIONS THEREOF

純化重組 ADAMTS13 和其他蛋白質及其組合物的方法

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[72] Hasslacher, Meinhard
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Fiedler, Christian
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[51] C12N 9/64 [11] 40103542
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[51] C12N 9/82 [11] 40103576
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[51] C12N 9/96 [11] 40103576
C07K 1/20 EP4267592 A1
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[51] C12P 19/34 [11] 40103507
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[51] C12Q 1/02 [11] 40103588
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[54] METHOD FOR PREDICTING IN VIVO PHARMACOKINETICS OF MOLECULE
預測分子的體內藥代動力學的方法

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA
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[51] C12Q 1/68 [11] 40103471
C12N 15/11 GB2620069 A
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[54] DETERMINATION OF BASE MODIFICATIONS OF NUCLEIC ACIDS

測定核酸的碱基修飾

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[72] LO, Yuk-Ming Dennis

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CHAN, Kwan Chee

JIANG, Peiyong

CHENG, Suk Hang

PENG, Wenlei

TSE, On Yee

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[51] C12Q 1/6869

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[54] METHODS OF MAKING HIGH-THROUGHPUT SINGLE-CELL TRANSCRIPTOME

LIBRARIES

製備高通量單細胞轉錄組文庫的方法

[71] ILLUMINA, INC.

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[51] C12Q 1/6869 [11] 40103474
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[21] 42024090707.1 [22] 26.04.2024
[54] METHOD FOR DETECTING A DNA METHYLATION LEVEL AND AN
APPLICATION THEREOF
DNA 甲基化水平的檢測方法及應用
[71] 纳昂达(南京)生物科技有限公司
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南京生物医药谷加速器三期 A01 栋南侧 3-4 层
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[51] C12Q 1/6869 [11] 40103691
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[21] 62024091821.4 [22] 23.05.2024
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[54] METHODS AND SYSTEMS FOR MONITORING ORGAN HEALTH AND DISEASE
用於監測器官健康和疾病的方法和系統
[71] Illumina, Inc.
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[51]	C12Q 1/6881	[11]	40103691
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[30] 02.09.2016 US,US201662383165P

[54] DETECTING HEPATOCELLULAR CARCINOMA

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[71] Mayo Foundation for Medical Education and Research
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[72] TAYLOR, William R.
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MAHONEY, Douglas W.
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YAB, Tracy C.
ALLAWI, Hatim T.
GIAKOUMOPOULOS, Maria
LIDGARD, Graham P.

[74] ROBIN BRIDGE & JOHN LIU
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[51]	C12Q 1/6886	[11]	40103680
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[54] COMPOUNDS, COMPOSITIONS AND METHODS OF TREATMENT THEREOF
化合物、組合物及其治療方法
[71] Iteos Belgium SA
ITEOS 比利時公司
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[72] MARTINOLI, Chiara C·馬蒂諾利
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LAGER, Joanne J·拉格
ROSS, Sally S·羅斯
[74] LIU, SHEN & ASSOCIATES
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-

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C12P 19/34 EP4276190 A2
[13] A
[25] EN
[21] 42024091372.3 [22] 14.05.2024
[30] 03.12.2009 US,26633809P
[54] METHODS FOR THE DIAGNOSIS OF BACTERIAL VAGINOSIS
診斷細菌性陰道炎的方法
[71] Quest Diagnostics Investments Incorporated
300 Delaware Avenue
Wilmington, DE 19899
UNITED STATES OF AMERICA
[72] Johnson, Erik P.
Schwab, Dale A.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-

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A61K 35/747 EP4267155 A1
[13] A
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D21H 17/62 CN117904893 A

[13] A

[25] ZH

[21] 42024091326.9

[22] 13.05.2024

[54] A PAPER SUBSTRATE AND ITS PREPARATION METHOD AND FLEXIBLE
PAPER-BASED PACKAGING BODY

一種紙質基材及其製備方法和柔性紙基包裝體

[71] 金红叶纸业(南通)有限公司

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] D21H 17/62

[11] 40103498

D21H 17/21

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[51] E03D 9/02

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[25] JA

[21] 62024091078.1

[22] 07.05.2024

[86] 30.09.2021 PCT/JP2021/036336

[87] 06.04.2023 WO2023/053425

[54] DRUG SOLUTION SUPPLY DEVICE

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[71] KOBAYASHI PHARMACEUTICAL CO., LTD.

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大阪府大阪市中央区道修町四丁目 4 番 10 号

[72] NAKATANI, Kouji 中谷耕治

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[74] 匯思國際專利商標代理有限公司

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干諾道中 137-139 號

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[21]	42024091357.4	[22]	13.05.2024
[54]	A PREFABRICATED ROOM MODULE, BUILDING AND CONSTRUCTION METHOD 一種預製房間模塊、建築及施工方法		
[71]	CHINA CONSTRUCTION SCIENCE & TECHNOLOGY GROUP CO., LTD. 中建科技集团有限公司 中國 广东省深圳市坪山区坪山街道 坪山大道 2007 号创新广场 B 座 B1901		
[72]	FAN, Zesen 樊则森 TIAN, Chunyu 田春雨 LI, Xinwei 李新伟 SHEN, Ruoyu 沈若宇 LU, Jingfu 芦静夫		
[74]	香港派特恩知识产权代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

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	F04D 29/20		
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[25] EN

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[87] 15.12.2022 WO2022/258428

[30] 10.06.2021 IT,102021000015179

[54] IMPELLER AND METHOD OF MANUFACTURING AN IMPELLER
葉輪和製造葉輪的方法

[71] EBARA PUMPS EUROPE S.P.A.

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S·阿凡茲
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M·特羅維

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[25] ZH

[21] 42024091867.2 [22] 24.05.2024

[54] A PARKING PISTON OF PARKING CYLINDER AND BRAKING CYLINDER
一種停放缸的停放活塞及制動缸

[71] CRRC QISHUYAN INSTITUTE CO., LTD.
中车戚墅堰机车车辆工艺研究所股份有限公司

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F21V 23/06

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H01R 25/14
F21Y 103/10
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[13] A

[25] DE

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[86] 06.08.2021 PCT/IB2021/057271

[87] 09.02.2023 WO2023/012507

[54] CONNECTION CONNECTING TECHNIQUE FOR AN LED PROFILE SYSTEM,
AND LED PROFILE SYSTEM

用於 LED 型材系統的連接接線技術和 LED 型材系統

[71] STEPAN ENGINEERING GMBH

斯特潘工程有限責任公司

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SWITZERLAND

[72] STEPAN, Peter 彼得·斯特潘

STEPAN, Thomas 托馬斯·斯特潘

[74] GLOBAL ZEN IP SERVICES LIMITED

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[51] F21V 5/04

F21V 7/04

[11] 40103463

CN116892701 A

[13] A

[51] F21V 7/04

F21V 5/04

F21Y 115/10

[11] 40103463

CN116892701 A

[13] A

[25] ZH

[21] 42024090161.1

[22] 16.04.2024

[54] AN LED OPTICAL SYSTEM CAPABLE OF UNIFORMLY EMITTING LIGHT AND
A LAMP

一種均勻發光的 LED 光學系統以及燈具

[71] 成都恒坤光電科技有限公司

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[72] 霍永峰
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[74] 高保知識產權代理有限公司
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[51]	F21Y 103/10	[11]	40103639
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[51]	F21Y 115/10	[11]	40103463
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[86] 19.10.2021 PCT/AU2021/051215

[87] 10.11.2022 WO2022/232863

[30] 07.05.2021 AU,2021901373

[54] A TANK FOR HEAT DISSIPATION AND A COOLING SYSTEM INCLUDING THE SAME
用於散熱的罐和包括其的冷卻系統

[71] FIRMUS METAL TECHNOLOGIES SINGAPORE PTE LTD
飞迈思金属技术新加坡私人有限公司
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[72] LEVEE, Jonathan J·莱维
CURTIS, Oliver O·柯堤斯
BULLS, Andrew A·布尔斯
KERR, Hamish H·克尔

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51]	G01B 21/02	[11]	40103483
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[21]	42024091569.4	[22]	17.05.2024
[30]	31.12.2014 US,US201462098893P		
[54]	DEVICES AND METHODS FOR FRACTIONATED PHOTOACOUSTIC FLOW CYTOMETRY 分餾光聲流式細胞術的裝置和方法		
[71]	BioVentures, LLC 4301 W. Markham St. 831, Little Rock Arkansas 72205-7199 UNITED STATES OF AMERICA		
[72]	Zharov, Vladimir Pavlovich		
[74]	TRADEMARKCN COMPANY LIMITED Block A, 4/F., Granville Building 14 Granville Road, Tsim Sha Tsui, Kowloon HONG KONG		

[51]	G01N 15/14	[11]	40103582
			EP4281750 A1
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[25]	EN		
[21]	62024090911.4	[22]	02.05.2024
[86]	28.12.2021 PCT/CN2021/141828		
[87]	28.07.2022 WO2022/156494		
[30]	20.01.2021 CN,202110076453.2		
[54]	SYSTEM AND METHOD FOR CALCULATING A DROPLET DELAY TIME, AND SORTING DEVICE 系統和方法用於計算一個液滴延遲時間，及分選裝置		

- [71] BECKMAN COULTER BIOTECHNOLOGY (SUZHOU) CO., LTD.
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UNITED STATES OF AMERICA
- [72] DEGEAL, Jeff 杰夫·德雅爾
BURR, Robert 羅伯特·伯爾
TYKSINSKI, John 約翰·泰克辛斯基
ZHAO, Jingzhe 趙精哲
YU, Sheng 余晟
QIAO, Xuewen 喬學文
- [74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG
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- [51] G01N 21/65 [11] 40103586
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- [86] 03.03.2022 PCT/US2022/070949
- [87] 09.09.2022 WO2022/187843
- [30] 04.03.2021 US, 63/156,846
- [54] METHODS AND SYSTEMS FOR RAMAN SPECTRA-BASED IDENTIFICATION OF
CHEMICAL COMPOUNDS
用於化合物的基於拉曼光譜的鑒定的方法和系統
- [71] GENENTECH, INC.
基因泰克公司
1 DNA WAY, SOUTH SAN FRANCISCO, CA 94080-4990
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美國
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- [72] MAIER, Andrew James A·J·迈尔
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資本中心 15 樓 1502 室

[51]	G01N 23/04	[11]	40103670
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[21]	62024091745.5	[22]	22.05.2024
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[87]	12.01.2023 WO2023/280218		
[30]	07.07.2021 CN,202110769061.4		
[54]	INSPECTION SYSTEM AND METHOD		
	檢查系統和方法		
[71]	Nuctech Company Limited		
	2nd Floor, Block A, TongFang Building		
	Shuangqinglu, Haidian District, Beijing 100084		
	CHINA		
	Tsinghua University		
	No. 1, Tsinghua Yuan		
	Haidian District, Beijing 100084		
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[72]	CHEN, Zhiqiang		
	ZHANG, Li		
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	ZHOU, Yong		
	DING, Hui		
	JIN, Xin		
	JI, Chao		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
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	HONG KONG		

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- [54] SELF-DISINFECTING SENSOR AND METHOD OF OPERATION
自消毒傳感器和操作方法
- [71] 12-15 MOLECULAR DIAGNOSTICS, INC.
37 Panagrossi Street, Suite L East Haven, Connecticut 06512
UNITED STATES OF AMERICA
- [72] SINHA, Saion K.
KIRKOR, Ewa Stanislaw
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
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HONG KONG

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- [51] G01N 33/50 [11] 40103590
A61P 37/02 EP4305417 A1
C07K 14/47
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- [21] 62024091013.8 [22] 06.05.2024
- [86] 08.03.2022 PCT/US2022/071040
- [87] 15.09.2022 WO2022/192878
- [30] 09.03.2021 US,63/158,725
- [54] CELLULAR SELECTIVITY PROFILING AGAINST RNA HELICASES AND
SPLICING REGULATORS
針對 RNA 解旋酶和剪接調節劑的細胞選擇性分析
- [71] Baylor College of Medicine
One Baylor Plaza
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UNITED STATES OF AMERICA
- [72] WESTBROOK, Thomas F.
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KARLIN, Kristen
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
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- [51] G01N 33/68 [11] 40103469
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- [13] A
- [25] EN
- [21] 42024090539.8 [22] 24.04.2024
- [30] 14.09.2017 US,201762558436 P
- [54] ASSESSING MYOCARDIAL INFARCTION AND SERIOUS INFECTION RISK IN
RHEUMATOID ARTHRITIS PATIENTS
類風濕性關節炎患者心肌梗死和嚴重感染風險的評估

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[72] CURTIS, Jeff
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[51]	G01N 33/68 C07K 16/28	[11]	40103517 CN117088979 A
		[13]	A

[51]	G01N 33/68 A61P 35/00	[11]	40103626 EP4281189 A1
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[51]	G01R 33/46 G01R 33/465 G01N 24/08	[11]	40103616 EP4363876 A1
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[25] EN

[21] 62024091396.7 [22] 14.05.2024

[86] 28.06.2022 PCT/US2022/035312

[87] 05.01.2023 WO2023/278443

[30] 29.06.2021 US, 63/216,501

[54] NMR METHODS FOR ANTIBODY HIGHER ORDER STRUCTURE COMPARABILITY
用於抗體高階結構可比性的 NMR 方法

[71] REGENERON PHARMACEUTICALS, INC.
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[72] DIKIY, IGOR
MATOUSEK, WILLIAM

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G01R 33/465 [11] 40103616
G01R 33/46 EP4363876 A1
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[51] G02B 23/24 [11] 40103550
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[86] 06.10.2022 PCT/GB2022/052526

[87] 13.04.2023 WO2023/057760

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[54] DISPLAY DEVICE AND PROJECTION DEVICE
顯示設備和投影設備

[71] E INK CORPORATION

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[72] TRIGGS-RAMM, GRAHAM G·特里格-拉姆

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[51] G02F 1/167 [11] 40103655
G02F 1/1676 CN118043735 A
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[21] 62024091695.2 [22] 21.05.2024

[86] 27.09.2022 PCT/US2022/044795

[87] 30.03.2023 WO2023/049481

[30] 27.09.2021 US,63/248593

[54] ELECTROPHORETIC PARTICLE FILM HAVING REDUCED DIFFRACTION IN
AN OPEN STATE

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[71] E INK CORPORATION
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[72] O'KEEFFE, DONAL MARTIN D·M·奧基夫
BEAN, BRIAN D. B·D·比恩

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[51] G02F 1/167 [11] 40103656
G02F 1/1676 CN117957490 A
G02F 1/1679
G02F 1/1677
G02F 3/02

[13] A

[25] EN

[21] 62024091697.8 [22] 21.05.2024

[86] 09.09.2022 PCT/US2022/076268

[87] 23.03.2023 WO2023/044281

[30] 16.09.2021 US, 63/244859

[54] SWITCHABLE LIGHT-COLLIMATING LAYER WITH IMPROVED
TRANSMITTANCE

具有改進透射率的可切換光準直層

[71] E INK CORPORATION
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[72] ZHENG, XIAOLONG 郑小龙
ZANG, HONGMEI 臧宏玫
KANG, YIH-MING 康义明
TELFER, STEPHEN J. S·J·特尔弗

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

[51] G02F 1/1676 [11] 40103655
G02F 1/167 CN118043735 A

[13] A

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	G02F 1/167		CN117957490 A
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	G02F 1/167		CN118043735 A
		[13]	A

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	G02F 1/167		CN117957490 A
		[13]	A

[51]	G02F 1/1679	[11]	40103656
	G02F 1/167		CN117957490 A
		[13]	A

[51]	G02F 3/02	[11]	40103656
	G02F 1/167		CN117957490 A
		[13]	A

[51]	G03G 15/08	[11]	40103543
	G03G 21/16		CN118050968 A
	G03G 21/18		
		[13]	A

[25] ZH

[21]	42024091918.3	[22]	24.05.2024
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[54] CARTRIDGE, MEMBER CONSTITUTING THE CARTRIDGE, AND IMAGE
FORMING APPARATUS
盒、構成盒的構件和成像設備

[71] Canon Kabushiki Kaisha
30-2 Shimomaruko 3-chome
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[72] SATO Masaaki
KUBO Yukio
MUNETSUGU Hiroyuki
WADA Koji

[74] Deacons
5th Floor, Alexandra House
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[51]	G03G 21/16	[11]	40103543
	G03G 15/08		CN118050968 A
		[13]	A

[51]	G03G 21/18	[11]	40103543
	G03G 15/08		CN118050968 A
		[13]	A

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	G04B 13/02		CN117075456 A
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[51]	G04B 13/02	[11]	40103505
	G04B 13/00		CN117075456 A
		[13]	A

[25] ZH

[21]	42024091370.7	[22]	14.05.2024
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[30] 17.05.2022 EP,22173862.8

[54] CHRONOGRAPH MODULE EQUIPPED WITH A REMOVABLE WHEEL
配備有可拆卸輪的計時器模塊

[71] MONTRES BREGUET SA
Place de la Tour 23
1344 L'Abbaye
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[72] JEAN-PHILIPPE ROCHAT

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

[51]	G04B 19/10	[11]	40103506
	B23K 26/38		CN117075457 A
	G04D 3/00		
		[13]	A

[25] ZH

[21]	42024091371.5	[22]	14.05.2024
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[30] 16.05.2022 EP,22173607.7

[54] PROCESS FOR BLANKING APPLIQUES IN THE FIELD OF WATCHMAKING
製錶領域中用於衝切附飾物的方法

[71] Universo S.A.
Rue Louis-Joseph Chevrolet 43
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[72] Gérard ROSSIER

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

[51] G04D 3/00 [11] 40103506
G04B 19/10 CN117075457 A
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[51] G04G 19/00 [11] 40103518
H01M 10/46 CN117096479 A
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CN117130320 A
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[25] ZH

[21] 42024091864.9 [22] 24.05.2024

[30] 25.05.2022 EP,22175352.8

[54] METHOD FOR DETERMINING THE POSITION OF A PART IN AN
ORTHONORMAL FRAME OF REFERENCE BASED ON A STRUCTURE OF A
NUMERICALLY CONTROLLED MACHINE TOOL
用於確定工件在基於數控機床的結構的標準正交參考系中的位置的方法

[71] UNIVERSO S.A.
RUE LOUIS-JOSEPH CHEVROLET 43
2300 LA CHAUX-DE-FONDS
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[72] Denis MEYER

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] G05D 3/12 [11] 40103483
G01B 21/02 CN117369541 A
H01R 4/28
[13] A

- [25] ZH
[21] 42024091176.8 [22] 08.05.2024
[54] AUXILIARY CONTROL METHOD OF POWER TRANSMISSION VEHICLE, POWER TRANSMISSION VEHICLE AND READABLE STORAGE MEDIUM
送電車的輔助控制方法、送電車以及可讀存儲介質
[71] HUNAN HUAXIA TEBIAN CO., LTD.
湖南華夏特變股份有限公司
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湖南省湘潭市九華示範區
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[72] 夏湘濱
陳森
王雅程
劉金洪
陽典意
鄧權
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李世軍
[74] 衛好知識產權有限公司
香港
荔枝角青山道 688 號
嘉名工廠大廈 E 座 9 樓 906 室
-

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CN117120984 A
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[25] EN
[21] 62024091757.0 [22] 22.05.2024
[86] 28.01.2022 PCT/US2022/014438
[87] 04.08.2022 WO2022/165269
[30] 28.01.2021 US,17/161,387
[54] MULTI-SUBSTRATE FAULT TOLERANT CONTINUOUS DELIVERY OF
DATACENTER BUILDS ON CLOUD COMPUTING PLATFORMS
云計算平台上構建數據中心的多基層容錯持續交付
[71] SALESFORCE, INC.
碩動力公司
3rd Floor, Salesforce Tower
415 Mission Street
San Francisco, CA, 94105
UNITED STATES OF AMERICA
[72] MAGANA PERDOMO, Edgar, Francisco E·F·马加纳佩尔多莫
BAHRAMSHAHRY, Armin A·巴赫兰姆沙里
LANE II, Charles, M. C·M·莱恩二世
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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G06F 16/11
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CN117171114 A

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[51]

G06F 16/16
G06F 16/11
G06F 21/60

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40103534
CN117171114 A

[13]

A

[25]

ZH

[21]

42024091811.0

[22]

23.05.2024

[54]

DEVICE FOR ACHIEVING UNINTERRUPTED COMMUNICATION WITH OFD FILES BASED ON COMMUNICATION SYSTEM
基於通訊系統實現 OFD 文件溝通交流不落地的裝置

[71]

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顾志平

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[51]

G06F 16/2453
G06F 16/2458

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G06F 16/2457
G06F 16/2458

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EP4275133 A1

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G06F 16/2458
G06F 16/248

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EP4275133 A1

G06F 16/28
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G06F 16/2457

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[54] SYSTEM AND METHOD FOR ANALYSIS OF DATA FROM MULTIPLE DATA
SOURCES

用於分析來自多個數據源的數據的系統和方法

[71] Telepathy Labs, Inc.
3001 N. Rocky Point Drive E.
Suite 200, Tampa, Florida 33607
UNITED STATES OF AMERICA

[72] ZHOU, Xiao-Ming
PANG, Tau Siang
BONABEAU, Eric

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
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[51] G06F 16/248 [11] 40103627
G06F 16/2458 EP4275133 A1
[13] A

[51] G06F 16/28 [11] 40103627
G06F 16/2458 EP4275133 A1
[13] A

[51] G06F 16/29 [11] 40103553
G06F 16/44 EP4244737 A1
[13] A

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G06F 16/29 EP4244737 A1
G06F 16/9537
[13] A

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- [87] 19.05.2022 WO2022/104269
- [30] 16.11.2020 US, 63/114,381
- [54] GEOSPATIAL DATA ANALYTICS AND VISUALIZATION PLATFORM
地理空間數據分析和可視化平台
- [71] Foursquare Labs, Inc.
50 West 23rd Street, 8th Floor
New York, NY 10010
UNITED STATES OF AMERICA
- [72] BRODSKY, Isaac Mehro
HE, Shan
GREEN, Ib
KASHUK, Sina Rassaei
- [74] SIMMONS & SIMMONS
30th Floor, One Taikoo Place
979 King's Road
HONG KONG
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- [51] G06F 16/9537 [11] 40103553
G06F 16/44 EP4244737 A1
[13] A
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- [51] G06F 18/243 [11] 40103473
G16H 50/30 CN117292823 A
[13] A
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- [51] G06F 21/60 [11] 40103508
G06Q 30/0201 CN117077154 A
G06N 5/01
[13] A
- [25] ZH
- [21] 42024091373.1 [22] 14.05.2024
- [54] METHOD AND APPARATUS FOR RECOMMENDING DATA PROVISIONING
OPTIONS
推薦數據提供選項的方法和裝置
- [71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
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- [72] 李晓华
韩继军
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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[51] G06F 21/60 [11] 40103534
G06F 16/16 CN117171114 A
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[51] G06F 21/62 [11] 40103685
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[86] 23.02.2022 PCT/US2022/017581

[87] 01.09.2022 WO2022/182800

[30] 24.02.2021 US, 63/153,182

[54] SYSTEMS AND METHODS FOR MANAGING PRIVILEGES IN A DATA
PROCESSING SYSTEM

用於管理數據處理系統中的權限的系統和方法

[71] AB INITIO TECHNOLOGY LLC

起元技術有限責任公司

201 Spring Street, Lexington, Massachusetts 02421

UNITED STATES OF AMERICA

[72] POLSTRA, Drew D·波斯特拉

PARKS, Robert 羅伯特·帕克斯

[74] 范紀羅江律師行

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瑞安中心 23 樓

[51] G06F 9/455 [11] 40103559
H04L 9/32 EP4264879 A1
[13] A

[51] G06N 5/01 [11] 40103508
G06F 21/60 CN117077154 A
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[51]	G06Q 10/04 G06Q 10/08 G06Q 30/06	[11]	40103548 EP4224386 A1
		[13]	A
[25]	ZH		
[21]	62024086185.1	[22]	30.01.2024
[86]	27.09.2021 PCT/CN2021/120862		
[87]	07.04.2022 WO2022/068758		
[30]	30.09.2020 CN,202011062274.5		
[54]	COMMODITY OBJECT PROCESSING METHOD, COMMODITY OBJECT INFORMATION PROCESSING METHOD, PAGE, APPARATUS, AND ELECTRONIC DEVICE 商品對象的處理方法、商品對象信息處理方法、頁面、裝置及電子設備		
[71]	Alibaba Singapore Holding Private Limited 阿里巴巴新加坡控股有限公司 新加坡 新加坡市珊頓道 8 号 AXA 大厦 45 层 01 室		
[72]	Junping QIAO 乔俊平		
[74]	三友知識產權代理有限公司 香港 德輔道中 188 號 金龍中心 23 樓 2301 室		

[51]	G06Q 10/08 G06Q 10/04	[11]	40103548 EP4224386 A1
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[51]	G06Q 20/38 H04L 9/32	[11]	40103559 EP4264879 A1
		[13]	A

[51]	G06Q 20/40 H04L 9/32	[11]	40103494 GB2623304 A
		[13]	A

[51]	G06Q 30/02 H04L 9/00 G06Q 30/0207	[11]	40103489 EP4283551 A1
		[13]	A
[25]	EN		
[21]	42024091208.9	[22]	09.05.2024

- [30] 27.05.2022 US,202217827386
- [54] NON-FUNGIBLE TOKEN (NFT) GENERATION FOR SECURE APPLICATIONS
用於安全應用的非同質化令牌(NFT)生成
- [71] KeychainX AG
Gubelstrasse 11
6300 Zug
SWITZERLAND
- [72] Rhodin, Bartlomiej Robert
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG
-

- | | | | |
|------|--------------|------|---------------|
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| | G06F 21/60 | | CN117077154 A |
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| [51] | G06Q 30/0207 | [11] | 40103489 |
| | G06Q 30/02 | | EP4283551 A1 |
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| [51] | G06Q 30/06 | [11] | 40103548 |
| | G06Q 10/04 | | EP4224386 A1 |
| | | [13] | A |
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| [51] | G06Q 50/00 | [11] | 40103461 |
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| [51] | G06Q 50/10 | [11] | 40103603 |
| | | | CN117099120 A |
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[21] 62024091116.9 [22] 08.05.2024

[86] 04.02.2022 PCT/JP2022/004497

[87] 18.08.2022 WO2022/172877

[30] 10.02.2021 JP,2021-019602

[54] INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD,
AND PROGRAM
信息處理裝置、信息處理方法及程序

[71]

JAPAN TOBACCO INC.
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Shin WATANABE 渡边晋
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[51]

G06T 7/00
A61B 8/08
G06T 7/33

[11]

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EP4312185 A1

[13]

A

[25]

EN

[21]

42024091623.9

[22]

20.05.2024

[54]

METHOD AND SYSTEM OF LINKING ULTRASOUND IMAGE DATA ASSOCIATED WITH A MEDIUM WITH OTHER IMAGE DATA ASSOCIATED WITH THE MEDIUM
將與介質關聯的超聲圖像數據和與該介質關聯的其它圖像數據聯繫起來的方法和系統

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13290 Aix-en-Provence
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[72]

FRASCHINI, Christophe C·弗拉斯基尼
ZHANG, Bo 張博

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G06T 7/33
G06T 7/00

[11]

40103524
EP4312185 A1

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G09B 7/00

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[86] 08.04.2022 PCT/US2022/024106
[87] 13.10.2022 WO2022/217113
[30] 08.04.2021 US, 63/172,433
[54] SYSTEMS AND METHODS FOR LEARNER GROWTH TRACKING AND ASSESSMENTS
用於學習者成長跟蹤和評估的系統和方法
[71] BRAINPOP IP LLC
啓智知識產權有限責任公司
71 W 23rd Street, 17th Floor, New York, New York 10010
UNITED STATES OF AMERICA
[72] RUSHKIN, Ilia I·魯什金
ROSEN, Yigal Y·羅森
[74] 范紀羅江律師行
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[51] G10L 19/008 [11] 40103497
EP4339944 A2
[13] A
[25] EN
[21] 42024091325.1 [22] 13.05.2024
[30] 12.09.2013 US, 201361877189P
[54] METHODS AND DEVICES FOR JOINT MULTICHANNEL CODING
用於聯合多聲道編碼的方法和設備
[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C
GRAND, CANAL DOCKLANDS, DUBLIN, D02 VK60
IRELAND
[72] KJOERLING, KRISTOFER
MUNDT, HARALD
PURNHAGEN, HEIKO
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G10L 19/02 [11] 40103544
G10L 19/022 EP4369609 A2
H03M 7/30
H03M 7/40
[13] A
[25] EN
[21] 42024091925.8 [22] 16.01.2024

- [30] 11.07.2008 US,7984208 P
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- [62] 16.01.2024 42024085423.2
- [54] AUDIO ENCODER AND AUDIO DECODER
音頻編碼器和音頻解碼器
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
80686 München
GERMANY
- [72] MULTRUS, Markus
GRILL, Bernhard
FUCHS, Guillaume
GEYERSBERGER, Stefan
RETTTELACH, Nikolaus
BACIGALUPO, Virgilio
- [74] MARKS & CLERK
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- [51] G10L 19/022 [11] 40103544
G10L 19/02 EP4369609 A2
[13] A
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- [51] G10L 21/0208 [11] 40103482
G10L 21/0216 CN117746875 A
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G10L 25/30
[13] A
- [25] ZH
- [21] 42024091175.0 [22] 08.05.2024
- [30] 22.09.2022 US,63/409,131
25.08.2023 US,18/456,216
- [54] METHOD FOR SELECTIVE NOISE SUPPRESSION IN AN AUDIO PLAYBACK
用於音頻回放中的選擇性噪聲抑制的方法
- [71] Creative Technology Ltd.
创新科技有限公司
31 International Business Park, #03-01, Singapore 609921
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- [72] TAN Kee Seng 陈启升
CHAN Luen Kai 曾伦阶
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[51]

G10L 21/0216
G10L 21/0208

[11]

40103482
CN117746875 A

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A

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G10L 21/0232
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A

[51]

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G16B 20/00
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[11]

40103471
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A

[51]

G16B 20/30
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[11]

40103520
CN117612601 A

[13]

A

[25]

ZH

[21]

42024091586.8

[22]

17.05.2024

[54]

A METHOD CAPABLE OF SIMULTANEOUSLY IDENTIFYING THE PARENT-CHILD RELATIONSHIP BETWEEN A FETUS, A PREGNANT MOTHER AND A SUSPECTED FATHER
能同時鑒定胎兒與孕母和疑父親子關係的方法

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黄奎匀
杨功达

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[51]	G16B 40/00	[11]	40103473
	G16H 50/30		CN117292823 A
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[51]	G16B 40/10	[11]	40103471
	C12Q 1/68		GB2620069 A
		[13]	A

[51]	G16B 5/20	[11]	40103520
	G16B 20/30		CN117612601 A
		[13]	A

[51]	G16H 10/20	[11]	40103461
	G16H 20/10		EP4258275 A2
	G06Q 50/00		
		[13]	A

[25] EN

[21]	42024089957.5	[22]	11.04.2024
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[30] 20.12.2016 US,US201615385747

[54] SYSTEM FOR TREATMENT BY STATIN MEDICATIONS OVER THE COUNTER
非處方他汀類藥物治療系統

[71] AstraZeneca UK Limited
1 Francis Crick Avenue
Cambridge Biomedical Campus
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[72] SKELLY, Richard
FIROR, Judy
GUIGA, David
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[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
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HONG KONG

[51]	G16H 10/60	[11]	40103637
	A61M 5/172		EP4346951 A1
		[13]	A

[51]	G16H 20/10	[11]	40103461
	G16H 10/20		EP4258275 A2
		[13]	A

[51]	G16H 20/17	[11]	40103637
	A61M 5/172		EP4346951 A1
		[13]	A

[51]	G16H 40/63	[11]	40103637
	A61M 5/172		EP4346951 A1
		[13]	A

[51]	G16H 50/30	[11]	40103473
	G16H 50/70		CN117292823 A
	G16B 40/00		
	G06F 18/243		
		[13]	A

[25] ZH

[21] 42024090689.1 [22] 26.04.2024

[30] 24.06.2022 US, 63/355,443

[54] COVID MULTIPLE BIOTYPE
COVID 多重生物組

[71] Microbiota I - Center (Magic) Limited
香港微生物菌群创新中心有限公司
The Chinese University of Hong Kong
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[72] NG, Siew Chien 黄秀娟
CHAN, Ka Leung Francis 陈家亮
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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
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HONG KONG

[51]	G16H 50/70	[11]	40103473
	G16H 50/30		CN117292823 A

[13] A

[51] H01F 27/28
H01F 38/14

[11] 40103601
EP4276861 A1

[13] A

[51] H01F 27/33
H01F 38/14

[11] 40103601
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[13] A

[51] H01F 38/14
H01F 27/33
H01F 27/28
H02J 50/70
H02J 50/00

[11] 40103601
EP4276861 A1

[13] A

[25] KR

[21] 62024091099.7

[22] 07.05.2024

[86] 07.07.2021 PCT/KR2021/008642

[87] 22.12.2022 WO2022/265146

[30] 17.06.2021 KR,20210078976

[54] NOISE-REDUCING WIRELESS POWER MODULE AND ELECTRONIC DEVICE
COMPRISING SAME
降噪無線電源模塊及包含該降噪無線電源模塊的電子裝置

[71] WITS Co., LTD.
35, Hyeongje-ro, Namsa-myeon Cheoin-gu
Yongin-si, Gyeonggi-do
REPUBLIC OF KOREA

[72] LEE, Jong Jin
LEE, Heon Gyu
LEE, Sang Hyup
KIM, Tae Yong
CHOI, O Seong

[74] CHINAHONGKONG PATENT LIMITED
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HONG KONG

[51] H01G 9/00
H01G 9/028

[11] 40103660
CN117882157 A

[13] A

[51] H01G 9/025 [11] 40103661
H01G 9/145 CN117882160 A
[13] A

[51] H01G 9/028 [11] 40103660
H01G 9/00 CN117882157 A
H01G 9/035
H01G 9/10
H01G 9/145
H01G 9/15
[13] A

[25] JA

[21] 62024091710.9 [22] 21.05.2024

[86] 23.08.2022 PCT/JP2022/031676

[87] 02.03.2023 WO2023/027058

[30] 27.08.2021 JP,2021-138696

[54] SOLID ELECTROLYTIC CAPACITOR AND METHOD FOR PRODUCING SOLID
ELECTROLYTIC CAPACITOR
固體電解電容器和固體電解電容器的製造方法

[71] SUN Electronic Industries Corp.
太陽電子工業株式會社
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[72] Kenji KAKUMA 鹿熊健二

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[51] H01G 9/028 [11] 40103665
CN117355915 A
[13] A

[25] JA

[21] 62024091720.8 [22] 21.05.2024

[86] 17.01.2022 PCT/JP2022/001316

[87] 04.08.2022 WO2022/163400

[30] 01.02.2021 JP,2021-014239

[54] SOLID ELECTROLYTIC CAPACITOR AND METHOD FOR PRODUCING SOLID
ELECTROLYTIC CAPACITOR
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[71] KYOCERA AVX COMPONENTS CORPORATION
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[51]	H01G 9/035	[11]	40103660
	H01G 9/028		CN117882157 A
		[13]	A

[51]	H01G 9/035	[11]	40103661
	H01G 9/145		CN117882160 A
		[13]	A

[51]	H01G 9/10	[11]	40103660
	H01G 9/028		CN117882157 A
		[13]	A

[51]	H01G 9/145	[11]	40103660
	H01G 9/028		CN117882157 A
		[13]	A

[51]	H01G 9/145	[11]	40103661
	H01G 9/025		CN117882160 A
	H01G 9/035		
	H01G 9/15		
		[13]	A

[25] JA

[21] 62024091711.7 [22] 21.05.2024

[86] 23.08.2022 PCT/JP2022/031677

[87] 02.03.2023 WO2023/027059

[30] 26.08.2021 JP,2021-137946

[54] ELECTROLYTIC CAPACITOR
電解電容器

[71] SUN Electronic Industries Corp.
太阳电子工业株式会社
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[72] Hirokazu NISHIKORI 锦织大和
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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HONG KONG

[51]	H01G 9/15	[11]	40103660
	H01G 9/028		CN117882157 A
		[13]	A

[51]	H01G 9/15	[11]	40103661
	H01G 9/145		CN117882160 A
		[13]	A

[51]	H01L 21/02	[11]	40103512
	H01L 21/306		CN117747423 A
		[13]	A

[51]	H01L 21/306	[11]	40103512
	H01L 21/02		CN117747423 A
		[13]	A

[25] ZH

[21] 42024091490.3 [22] 16.05.2024

[30] 21.09.2022 US,63/376,463
03.07.2023 US,18/217,694[54] METHODS FOR POLISHING BULK SILICON DEVICES
用於對體硅裝置進行拋光的方法

[71] QORVO US, INC.

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UNITED STATES OF AMERICA

[72] Krishna Chetry 克里希纳·切特里

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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	H01M 10/46	[11]	40103518
	H02J 7/00		CN117096479 A
	H02J 7/32		

H02J 7/35

H02N 1/04

G04G 19/00

[13]

A

[25]

ZH

[21]

42024091560.3

[22]

17.05.2024

[30]

20.05.2022 EP,22174689.4

[54]

TEXTILE PART ADAPTED TO SUPPLY ELECTRIC CURRENT TO AN ELECTRONIC DEVICE OF A FASHION ITEM

被適配為向時尚物品的電子設備供給電流的織物部件

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[51]

H01R 12/61

F21V 23/06

[11]

40103639

CN117836558 A

[13]

A

[51]

H01R 12/62

F21V 23/06

[11]

40103639

CN117836558 A

[13]

A

[51]

H01R 12/70

F21V 23/06

[11]

40103639

CN117836558 A

[13]

A

[51]

H01R 12/71

F21V 23/06

[11]

40103639

CN117836558 A

[13]

A

[51]

H01R 12/73

F21V 23/06

[11]

40103639

CN117836558 A

[13]

A

[51]	H01R 13/66	[11]	40103639
	F21V 23/06		CN117836558 A
		[13]	A

[51]	H01R 25/14	[11]	40103639
	F21V 23/06		CN117836558 A
		[13]	A

[51]	H01R 4/28	[11]	40103483
	G05D 3/12		CN117369541 A
		[13]	A

[51]	H02J 50/00	[11]	40103601
	H01F 38/14		EP4276861 A1
		[13]	A

[51]	H02J 50/70	[11]	40103601
	H01F 38/14		EP4276861 A1
		[13]	A

[51]	H02J 7/00	[11]	40103518
	H01M 10/46		CN117096479 A
		[13]	A

[51]	H02J 7/32	[11]	40103518
	H01M 10/46		CN117096479 A
		[13]	A

[51]	H02J 7/35	[11]	40103518
	H01M 10/46		CN117096479 A
		[13]	A

[51]	H02M 3/00	[11]	40103546
			CN117955332 A
		[13]	A

[25]	ZH
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[21] 42024092120.5 [22] 30.05.2024
[30] 20.10.2022 CN,202211284348.9
[54] SIGNAL TRANSMISSION CIRCUIT, CIRCUIT BOARD AND ELECTRONIC
DEVICE
信號傳輸電路、電路板和電子設備
[71] CANAAN CREATIVE (SH) CO.,LTD.
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[72] 刘福兴
马甲坤
毛红斌
张楠赓
[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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中環港景街 1 號
國際金融中心一期 20 樓

[51] H02N 1/04 [11] 40103518
H01M 10/46 CN117096479 A
[13] A

[51] H03G 3/30 [11] 40103584
CN117044102 A
[13] A
[25] EN
[21] 62024090953.6 [22] 03.05.2024
[86] 30.12.2021 PCT/US2021/065766
[87] 07.07.2022 WO2022/147309
[30] 31.12.2020 US,63/132,926
[54] MULTI-INPUT AMPLIFIER WITH DEGENERATION SWITCHING WITHOUT THE
USE OF SWITCHES
具有不使用開關的退化切換的多輸入放大器
[71] Skyworks Solutions, Inc.
天工方案公司
5260 California Avenue, Irvine, California 92617
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[72] LEE, Junhyung J·李
HAGERAATS, Johannes Jacobus Emile Maria J·J·E·M·哈格瑞茨
YAN, Yan 顏燕
KIM, Bumkyum B·金
PADYANA, Aravind Kumar A·K·帕齊揚娜
CHO, Joshua Haeseok J·H·周

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[51]	H03M 7/30	[11]	40103544
	G10L 19/02		EP4369609 A2
		[13]	A

[51]	H03M 7/40	[11]	40103544
	G10L 19/02		EP4369609 A2
		[13]	A

[51]	H04L 27/26	[11]	40103547
	H04L 5/00		EP4297323 A2
		[13]	A

[25] EN

[21] 42024092170.0 [22] 31.05.2024

[30] 28.08.2014 KR,20140113391

[54] FRAME TRANSMITTING METHOD AND FRAME RECEIVING METHOD
幀傳輸方法及幀接收方法

[71] Atlas Global Technologies LLC
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UNITED STATES OF AMERICA

[72] YU, Heejung

[74] Deacons
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[51]	H04L 5/00	[11]	40103547
	H04L 27/26		EP4297323 A2
		[13]	A

[51]	H04L 9/00	[11]	40103489
	G06Q 30/02		EP4283551 A1
		[13]	A

[51] H04L 9/32 [11] 40103494
G06Q 20/40 GB2623304 A
[13] A

[25] EN

[21] 42024091276.6 [22] 10.05.2024

[54] ECONOMICAL ZERO KNOWLEDGE EXECUTION ENVIRONMENT
經濟實用的零知識執行環境

[71] SILENTDAO FOUNDATION
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KONRAD FALTYN

[74] GLOBAL ZEN IP SERVICES LIMITED
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HONG KONG

[51] H04L 9/32 [11] 40103559
G06F 9/455 EP4264879 A1
G06Q 20/38
[13] A

[25] EN

[21] 62024090029.5 [22] 12.04.2024

[86] 15.11.2021 PCT/EP2021/081703

[87] 23.06.2022 WO2022/128285

[30] 15.12.2020 GB,2019748.9

[54] GENERATING AND VALIDATING BLOCKCHAIN TRANSACTIONS
生成以及核實區塊鏈事務

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[74] GLOBAL IP AGENT COMPANY LIMITED
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[51] H04N 19/107 [11] 40103470
H04N 19/147 CN117097903 A
[13] A

[51]	H04N 19/107	[11]	40103493
	H04N 19/147		CN117135355 A
		[13]	A

[51]	H04N 19/117	[11]	40103470
	H04N 19/147		CN117097903 A
		[13]	A

[51]	H04N 19/117	[11]	40103493
	H04N 19/147		CN117135355 A
		[13]	A

[51]	H04N 19/119	[11]	40103470
	H04N 19/147		CN117097903 A
		[13]	A

[51]	H04N 19/119	[11]	40103493
	H04N 19/147		CN117135355 A
		[13]	A

[51]	H04N 19/124	[11]	40103514
	H04N 19/18		CN117119195 A
		[13]	A

[51]	H04N 19/126	[11]	40103529
	H04N 19/13		CN118018736 A
	H04N 19/159		
	H04N 19/176		
	H04N 19/46		
	H04N 19/463		
	H04N 19/513		
	H04N 19/91		
		[13]	A

[25] ZH

[21] 42024091647.8 [22] 20.05.2024

[30] 17.12.2018 JP, 2018-235912

[54] IMAGE ENCODING DEVICE, IMAGE DECODING DEVICE AND CONTROL METHOD

圖像編碼設備、圖像解碼設備和控制方法

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[51] H04N 19/126 [11] 40103530
H04N 19/13 CN118018737 A
H04N 19/159
H04N 19/176
H04N 19/46
H04N 19/463
H04N 19/513
H04N 19/91

[13] A

[25] ZH

[21] 42024091648.6 [22] 20.05.2024

[30] 17.12.2018 JP, 2018-235912

[54] IMAGE ENCODING DEVICE, IMAGE DECODING DEVICE AND CONTROL METHOD

圖像編碼設備、圖像解碼設備和控制方法

[71] Canon Kabushiki Kaisha
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[72] SHIMA, Masato

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[51] H04N 19/126 [11] 40103532
H04N 19/13 CN118018735 A
H04N 19/159
H04N 19/176
H04N 19/46
H04N 19/463
H04N 19/513
H04N 19/91

[13] A

[25] ZH
[21] 42024091753.4 [22] 22.05.2024
[30] 17.12.2018 JP, 2018-235912
[54] IMAGE ENCODING DEVICE, IMAGE DECODING DEVICE AND CONTROL METHOD
圖像編碼設備、圖像解碼設備和控制方法
[71] Canon Kabushiki Kaisha
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[72] SHIMA, Masato
[74] Deacons
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[51] H04N 19/129 [11] 40103514
H04N 19/18 CN117119195 A
[13] A

[51] H04N 19/13 [11] 40103514
H04N 19/18 CN117119195 A
[13] A

[51] H04N 19/13 [11] 40103529
H04N 19/126 CN118018736 A
[13] A

[51] H04N 19/13 [11] 40103530
H04N 19/126 CN118018737 A
[13] A

[51] H04N 19/13 [11] 40103532
H04N 19/126 CN118018735 A
[13] A

[51] H04N 19/132 [11] 40103514
H04N 19/18 CN117119195 A
[13] A

[51] H04N 19/136 [11] 40103470
H04N 19/147 CN117097903 A
[13] A

[51] H04N 19/136 [11] 40103493
H04N 19/147 CN117135355 A
[13] A

[51] H04N 19/139 [11] 40103692
H04N 19/176 CN118056400 A
H04N 19/56
H04N 19/567
H04N 19/70
H04N 19/54
[13] A

[25] EN

[21] 62024091839.6 [22] 23.05.2024

[86] 02.09.2022 PCT/US2022/075911

[87] 06.04.2023 WO2023/056158

[30] 28.09.2021 US, 63/249,421
01.09.2022 US, 17/929,122

[54] MOTION VECTOR DIFFERENCE SIGN PREDICTION FOR VIDEO CODING
用於視頻譯碼的運動矢量差符號預測

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RAY, Bappaditya B·雷
SEREGIN, Vadim V·謝廖金
KARCZEWICZ, Marta M·卡切維奇

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[51] H04N 19/147 [11] 40103470
H04N 19/107 CN117097903 A
H04N 19/117
H04N 19/119
H04N 19/136
H04N 19/159
H04N 19/176

H04N 19/46
H04N 19/503
H04N 19/70
H04N 19/82
H04N 19/85

[13] A

[25] ZH

[21] 42024090587.7 [22] 25.04.2024

[30] 14.02.2018 US, 62/630,385
28.06.2018 US, 62/691,366
04.09.2018 US, 62/726,608
01.10.2018 US, 62/739,402
28.11.2018 US, 62/772,228
20.12.2018 US, 62/782,659
14.01.2019 US, 62/792,122

[54] IMAGE RESHAPING IN VIDEO CODING USING RATE DISTORTION
OPTIMIZATION
在視頻編碼中利用率失真優化進行圖像再成形

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[51] H04N 19/147 [11] 40103493
H04N 19/107 CN117135355 A
H04N 19/117
H04N 19/119
H04N 19/136
H04N 19/159
H04N 19/176
H04N 19/46
H04N 19/503
H04N 19/70
H04N 19/82
H04N 19/85

[13] A

[25] ZH

[21] 42024091270.9 [22] 10.05.2024

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- [54] IMAGE RESHAPING IN VIDEO CODING USING RATE DISTORTION
OPTIMIZATION
在視頻編碼中利用率失真優化進行圖像再成形
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[54]	TRANSFORM COEFFICIENT BLOCK CODING 變換系數塊編碼		
[71]	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會 Hansastraße 27c 80686 München GERMANY		
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[54] SYSTEMS AND METHODS FOR ANIMATED FIGURE DISPLAY
用於動畫形象顯示的系統和方法

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[54] TECHNIQUES TO REDUCE TRANSMISSION FAILURES IN TIME-SLOTTED
CHANNEL HOPPING NETWORKS
減少時隙跳頻網路中傳輸故障的技術

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[54] INTERACTIVE WEARABLE DEVICES AND FACIAL COVERINGS
交互式可佩戴裝置和面部覆蓋物

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[54] EDRX SELECTION AND CONFIGURATION HANDLING
EDRX 選擇和配置處理

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3. 按申請編號排列

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62024091750.5	40103672
62024091754.7	40103673
62024091755.4	40103674
62024091756.2	40103675
62024091757.0	40103676
62024091758.8	40103677
62024091759.6	40103678
62024091771.1	40103679
62024091774.5	40103680

62024091776.0	40103681
62024091780.2	40103682
62024091807.3	40103683
62024091813.1	40103684
62024091815.6	40103685
62024091816.4	40103686
62024091817.2	40103687
62024091818.0	40103688
62024091819.8	40103689
62024091820.6	40103690
62024091821.4	40103691
62024091839.6	40103692
62024091855.2	40103693
62024091857.8	40103694
62024091859.4	40103695
62024091866.9	40103696
62024091872.7	40103697

4. 按申請人名稱排列

Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
12-15 MOLECULAR DIAGNOSTICS, INC.	G01N 27/414	40103595	CN117015705
A2A PHARMACEUTICALS, INC. A2A 制药有限公司 ONCOCUBE THERAPEUTICS LLC 昂科库博疗法有限责任 公司	C07D 401/12, A61P 35/00, C07D 417/14, C07D 417/12, C07D 413/14, C07D 413/12, C07D 411/14, C07D 411/12, C07D 409/14, C07D 409/12, C07D 407/14, C07D 407/12, C07D 405/14, C07D 405/12, C07D 403/14, C07D 403/12, C07D 401/14	40103600	CN117460724
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 21/62	40103685	CN117223001
ABM THERAPEUTICS CORPORATION 璧辰醫 藥技術股份有限公司	C07D 207/14	40103623	CN117083265
ALIVECOR, INC. 阿 利弗克公司	A61B 5/021, A47K 13/00, A61B 5/00	40103674	CN117440776
ALKAHEST, INC. 万 能溶剂有限公司	A61K 35/16, A61K 35/14, A61P 1/16	40103620	CN117355313
AMGEN INC. 美国安 进公司	B03C 1/10	40103465	CN116943860
AMRYT PHARMACEUTICALS INC.	A61K 31/4468, A61P 3/06	40103549	EP4301361

ANGEL GROUP CO., LTD. 天使集团股份有限公司	A63F 13/75	40103496	CN117018630
ARTAX BIOPHARMA INC. 阿塔克斯生物制药有限公司	C07D 311/58, A61P 29/00, A61P 35/00, A61P 35/02, A61P 19/02, A61P 21/04, A61P 37/08, A61P 17/06, A61P 1/16, A61P 1/00, A61P 19/08, A61P 17/00, A61P 11/06, A61P 3/10, A61K 31/352, A61K 31/496, A61K 31/5377, A61K 31/4025	40103536	CN117304157
ASCENTAGE PHARMA (SUZHOU) CO., LTD. ASCENTAGE PHARMA GROUP CORP LIMITED	A61K 45/06, A61P 35/02, A61P 35/00, A61K 31/502, A61K 31/407, A61K 31/496	40103610	CN117957018
AXINE WATER TECHNOLOGIES INC. 安克信水技术公司	C02F 1/46	40103635	CN117136172
Achilles Therapeutics UK Limited	C12N 5/0783, C12N 5/0781, A61K 35/17, A61P 35/00	40103673	EP4359511
Actelion Pharmaceuticals Ltd.	C07D 241/20, A61P 11/00, A61K 31/4965	40103644	EP4284784
Actelion Pharmaceuticals Ltd.	A61K 9/00, A61K 9/10, A61K 9/19, A61K 47/10, A61P 1/00	40103645	EP4284334
Aisa Pharma, Inc.	A61K 31/519, A61K 31/277, A61K 31/4422, A61K 31/4985, A61K 45/06, A61P 37/00	40103556	EP4251164
Alaunos Therapeutics, Inc.	C12N 15/63, A61K 39/00, A61P 35/00, A61P 37/06, C12N 15/62, C12N 5/10, C07K 14/725, C07K 19/00	40103572	EP4271817
Alibaba Singapore Holding Private Limited 阿里巴巴新加坡控股有限公司	G06Q 10/04, G06Q 10/08, G06Q 30/06	40103548	EP4224386
Arbor Biotechnologies, Inc.	C12N 9/22, C12N 15/90, C12N 15/11, C12N 15/113, C12N 9/00	40103641	EP4284924
Arbor Biotechnologies, Inc.	C07K 14/195, C07K 19/00, C12N 15/10,	40103642	EP4284815

	C12N 15/11, C12N 15/113		
Arcadia Biosciences, Inc	C07K 14/415	40103481	EP4282875
Asian Prime Sources Limited 香港亞洲優信資源有限 公司	B60B 35/12, B60K 7/00, B60B 27/00	40103511	CN117656701
AstraZeneca UK Limited	G16H 10/20, G16H 20/10, G06Q 50/00	40103461	EP4258275
Atlas Global Technologies LLC	H04L 27/26, H04L 5/00	40103547	EP4297323
Aulos Bioscience, Inc 奧羅斯生物科學公 司	C07K 16/24, C12N 15/13, A61K 39/395, A61P 31/12, A61P 35/00	40103504	CN117143233
BEAM THERAPEUTICS INC. 比姆醫療股份有 限公司	A61K 47/14, A61K 47/24, A61K 47/28, C07C 211/10	40103657	EP4281114
BEAM THERAPEUTICS INC. 比姆醫療股份有 限公司	A61K 31/573, A61K 31/575, A61K 38/13	40103666	EP4281080
BEAM THERAPEUTICS INC. 比姆醫療股份有 限公司	A61K 31/7088, A61K 31/7105, A61K 31/713	40103564	EP4262819
BECKMAN COULTER BIOTECHNOLOGY (SUZHOU) CO., LTD. 貝克曼庫爾特生 物科技(蘇州)有限公司 BECKMAN COULTER, INC. 貝克曼庫爾特有 限公司	B01L 3/00, B01L 9/00	40103581	EP4281219
BECKMAN COULTER BIOTECHNOLOGY (SUZHOU) CO., LTD. 貝克曼庫爾特生 物科技(蘇州)有限公司 BECKMAN COULTER, INC. 貝克曼庫爾特有 限公司	G01N 15/14	40103582	EP4281750
BECKMAN COULTER, INC. 貝克曼庫爾特有 限公司	C09B 69/10	40103636	CN117255832
BRAINPOP IP LLC 啓智知識產權有限責任 公司	G09B 7/00	40103675	CN117178311

BRUIN BIOMETRICS, LLC 布魯恩生物有限責任公司	A61B 5/00	40103574	CN117119949
Baylor College of Medicine	G01N 33/50, A61P 37/02, C07K 14/47, A61K 48/00	40103590	EP4305417
BeiGene Switzerland GmbH	A61P 35/00, C07K 16/28, C07K 7/06, G01N 33/68	40103626	EP4281189
BicycleTx Limited United Kingdom Research and Innovation	C07K 7/08, A61K 38/00	40103577	EP4274839
BioVentures, LLC	G01N 15/14, G01N 15/10, A61B 8/00, A61B 5/00	40103519	EP4278979
Biocryst Pharmaceuticals, Inc.	A61K 31/4164, A61K 31/519, C07D 233/54, C07D 487/04, A61P 35/00	40103557	EP4262791
Bristol-Myers Squibb Company	C07K 16/28, C07K 16/46, A61P 43/00, A61P 35/00, A61P 35/02, A61P 7/00, A61K 39/00	40103486	EP4295918
CANAAN CREATIVE (SH) CO., LTD. 上海嘉楠捷思信息技术有限公司	H02M 3/00	40103546	CN117955332
CENTRO DE INMUNOLOGIA MOLECULAR 分子免疫中心	C07K 16/28, A61P 37/02, A61K 39/00	40103606	CN117980337
CHINA CONSTRUCTION SCIENCE & TECHNOLOGY GROUP CO., LTD. 中建科技集團有限公司	E04B 1/343, E04B 2/84, E04B 2/58, E04B 5/02, E04C 3/34, E04C 2/30, E04C 2/52, E04G 21/00, E04G 21/14	40103501	CN117738322
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06F 21/60, G06Q 30/0201, G06N 5/01	40103508	CN117077154
CHR. HANSEN HMO GMBH 科漢森母乳低聚糖股份有限公司	A23L 33/125, A23L 33/21, A23L 5/20, A23L 5/30, A23C 9/152	40103515	CN117958431
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/46	40103526	CN117986372

CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12Q 1/02	40103588	CN117321219
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07D 403/12	40103591	CN117460727
COVARIS, LLC 科瓦 里斯股份有限公司	C07K 1/14	40103625	CN117098769
CRRC QISHUYAN INSTITUTE CO., LTD. 中车戚墅堰机车 车辆工艺研究所股份有 限公司	F16D 65/14, F16D 121/04, F16D 125/04, F16D 125/06	40103540	CN117927583
CRRC CHANGZHOU TECH-MARK INDUSTRIAL CO., LTD. 常州中车铁马科 技实业有限公司			
CRRC CHANGZHOU DIESEL ENGINE COMPONENTS CO., LTD. 常州中车柴油机 零部件有限公司			
Canon Kabushiki Kaisha	H04N 19/126, H04N 19/13, H04N 19/159, H04N 19/176, H04N 19/46, H04N 19/463, H04N 19/513, H04N 19/91	40103529	CN118018736
Canon Kabushiki Kaisha	H04N 19/126, H04N 19/13, H04N 19/159, H04N 19/176, H04N 19/46, H04N 19/463, H04N 19/513, H04N 19/91	40103530	CN118018737
Canon Kabushiki Kaisha	H04N 19/126, H04N 19/13, H04N 19/159, H04N 19/176, H04N 19/46, H04N 19/463, H04N 19/513, H04N 19/91	40103532	CN118018735
Canon Kabushiki Kaisha	G03G 15/08, G03G 21/16, G03G 21/18	40103543	CN118050968
Centre National de la Recherche Scientifique (CNRS) Azienda socio- sanitaria territoriale Papa Giovanni XXIII Kadouche, Jean	C07K 16/46, A61K 39/395	40103459	EP4252772

University of
Lausanne

Children's Health Care d/b/a Children's Minnesota	C07K 16/18, C07K 16/28, C07K 16/30, A61P 35/02, A61K 39/00	40103585	EP4294837
Creative Technology Ltd. 创新科技有限公司	G10L 21/0208, G10L 21/0216, G10L 21/0232, G10L 25/30	40103482	CN117746875
DERMIRA, INC.	C07K 16/24, A61K 39/395, A61P 17/00, A61P 37/00, A61K 39/00	40103689	EP4370549
DOLBY INTERNATIONAL AB	G10L 19/008	40103497	EP4339944
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/147, H04N 19/107, H04N 19/117, H04N 19/119, H04N 19/136, H04N 19/159, H04N 19/176, H04N 19/46, H04N 19/503, H04N 19/70, H04N 19/82, H04N 19/85	40103470	CN117097903
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/147, H04N 19/107, H04N 19/117, H04N 19/119, H04N 19/136, H04N 19/159, H04N 19/176, H04N 19/46, H04N 19/503, H04N 19/70, H04N 19/82, H04N 19/85	40103493	CN117135355
Daiichi Sankyo Company, Limited	C07H 5/02, C07H 13/08, C07H 19/067, C07H 19/073, C07H 19/167, C07H 19/207, C07H 19/213, C07H 19/23, C07H 21/02, C07K 7/06, C07K 16/00, C07K 16/18, C07D 487/04, A61K 47/68	40103687	EP4286393
DiaMedica USA Inc. 代阿麦迪卡美国 股份有限公司	A61K 38/00	40103596	CN117015390
Drone Band LTD	B64C 39/02	40103533	GB2620622
Duke University	A61K 35/76, C12N 7/00, C12N 7/01, C12N 15/09, C12N 15/11, C12N 15/63	40103646	EP4277641
Duke University	C12N 9/22, C12N 15/113, C12N 15/63	40103651	EP4277987
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1676, G02F 1/1677	40103655	CN118043735

E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1676, G02F 1/1679, G02F 1/1677, G02F 3/02	40103656	CN117957490
E INK CORPORATION 伊英克公司	G02F 1/01	40103682	CN118056156
EBARA PUMPS EUROPE S.P.A. 伊巴 拉泵業歐洲股份公司	F04D 29/02, F04D 29/22, F04D 29/20	40103640	CN117597519
EUTILEX CO., LTD. 优特力克斯有限公司	C07K 16/28	40103619	CN117321079
EVONIK OPERATIONS GMBH	A61K 9/48	40103563	EP4346780
Edwards Lifesciences Corporation	A61B 17/11, A61B 17/34, A61M 25/04, A61M 25/06, A61M 25/10, A61B 17/00, A61B 90/00, A61B 17/22, A61M 25/00, A61M 25/01	40103531	EP4289465
Epizyme, Inc. Eisai R&D Management Co., Ltd.	A61K 31/5377, A61P 35/00, A61K 9/20	40103478	EP4272742
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	A61K 31/517, A61P 35/00, A61K 45/06, A61K 39/395	40103654	CN117813094
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 495/14, A61P 25/28, A61P 25/22, A61P 25/18, A61P 25/08, A61P 25/00	40103560	CN117881684
F.HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 487/04, C07D 519/00, A61K 31/5517, A61P 25/00	40103678	CN118019742
F.HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	A61K 31/519, A61P 21/00, A61K 39/395, A61K 9/00, A61K 47/10, A61K 47/12, A61K 47/18, A61K 47/22, A61K 47/26, A61K 39/00, C07K 16/22	40103690	CN118055767
FIRMUS METAL TECHNOLOGIES SINGAPORE PTE LTD 飞迈思金属技术新加坡 私人有限公司	F28D 15/00	40103612	CN117425806
FLEXIBLE STEEL LACING COMPANY 弹 性钢接头公司	B65G 43/02, B65G 45/12	40103464	CN116891104

FUJIFILM DIOSYNTH BIOTECHNOLOGIES UK LIMITED	C07K 1/34	40103554	CN116874554
Fonterra Co- Operative Group Limited AgResearch Limited Attwood, Graeme Trevor Crouzet, Laureen Bassett, Shalome Anitta Dekker, James William Hill, Jeremy Paul Young, Wayne	A61K 35/747, A23K 10/18, A61P 1/14, C12R 1/225, A61P 31/04	40103561	EP4267155
Food Industry Research and Development Institute	A23L 29/30, A23L 29/262, A23L 29/256, A23L 29/206, A23L 29/269, A23P 10/30, A23L 3/00, A23L 3/015	40103458	CN117652654
Foursquare Labs, Inc.	G06F 16/44, G06F 16/29, G06F 16/9537	40103553	EP4244737
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/02, G10L 19/022, H03M 7/30, H03M 7/40	40103544	EP4369609
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	H04N 19/18, H04N 19/13, H04N 19/124, H04N 19/129, H04N 19/132, H04N 19/157, H04N 19/176, H04N 19/186, H04N 19/463, H04N 19/60, H04N 19/91, H04N 19/96	40103514	CN117119195
Fresenius Vial SAS	A61M 5/172, G16H 10/60, G16H 20/17, G16H 40/63	40103637	EP4346951
GALVANIZE THERAPEUTICS, INC. 盖能适治疗股份 有限公司	A61B 18/14	40103634	CN117615727
GB002, INC. GB002 股份有限公司	C07D 401/10	40103681	CN117157282
GENENTECH, INC. 基因泰克公司	G01N 21/65	40103586	CN117043585
GENMAB A/S	C07K 16/00	40103566	CN116964085
GLAXOSMITHKLINE BIOLOGICALS SA	A61K 39/00, A61K 39/12, A61P 31/16	40103664	EP4362974

GOODRICH, DAVID PAUL	B65B 11/04, B65B 11/58, B65D 81/03	40103617	EP4313775
GammaDelta Therapeutics Limited	C07K 16/28, A61P 35/00, A61K 35/17, C12N 5/0783, C07K 16/24, C07K 16/30, C07K 16/32, C07K 16/40, C07K 16/42	40103477	EP4269445
Gilead Sciences, Inc.	C07D 519/00, A61P 35/02, A61K 31/437	40103573	EP4267587
Glonova Pharma Co., Ltd.	A61K 31/575, A61K 9/08, A61K 9/06, A61K 47/42, A61P 3/04	40103608	EP4346837
Gritstone bio, Inc.	A61K 39/12, A61P 31/12, A61P 31/14, C12N 15/86	40103614	EP4281110
Gyroscope Therapeutics Limited	A61F 9/00	40103621	EP4291144
HISAMITSU PHARMACEUTICAL CO., INC. 久光制药 株式会社	A61K 9/00, A61M 37/00, A61K 47/58, A61K 47/10, A61K 9/70	40103599	CN117769409
HUNAN HUAXIA TEBIAN CO., LTD. 湖南華夏特變股份有限 公司	G05D 3/12, G01B 21/02, H01R 4/28	40103483	CN117369541
HangZhou ZhongmeiHudong Pharmaceutical CO.,LTD. 杭州中美華 東制药有限公司	C07D 241/20, A61P 13/12, A61K 49/00, A61K 31/4965, C07D 241/28, C07D 241/26, C07D 241/24	40103663	CN117769543
Helix Nanotechnologies, Inc.	A61K 39/12, A61K 39/385, A61P 31/14	40103594	EP4301404
I-Mab Biopharma (Hangzhou) Co., Ltd. 天境生物科技 (杭州)有限公司	A61K 38/17, C07K 14/705, A61K 9/00, A61K 47/26, C07K 14/715, C07K 19/00, A61P 1/00, A61P 19/02, A61P 17/06, A61P 9/10, A61P 27/02	40103587	EP4272753
ILLUMINA, INC. UNIVERSITY OF WASHINGTON	C12Q 1/6869	40103460	EP4269618
INTELLIA THERAPEUTICS, INC.	C12N 5/0783	40103611	CN117098840
INVENTIO AG 因温特 奧股份公司	B66B 11/00, B66B 19/00, E04F 17/00	40103613	CN118019701

IPSEN BIOPHARM LIMITED	C07K 14/33	40103615	CN117222659
Ideaya Biosciences, Inc. Glaxosmithkline Intellectual Property (No. 4) Ltd.	A61K 31/4439, A61K 31/444, A61P 35/00, C07D 417/12, C07D 417/14	40103652	EP4352055
Illumina, Inc.	C12Q 1/6869, C12Q 1/6881	40103691	EP4291681
Iteos Belgium SA ITEOS 比利時公司	C12Q 1/6886	40103680	CN117136242
JAPAN TOBACCO INC. 日本烟草产业株式会社	G06Q 50/10	40103603	CN117099120
JOINT STOCK COMPANY "BIOCAD"	C07K 14/54	40103671	CN117120461
Jazz Pharmaceuticals Ireland Ltd. Pelican Technology Holdings, Inc.	C07K 1/20, A61K 47/64, C12N 9/82, C12N 9/96	40103576	EP4267592
KAGOSHIMA UNIVERSITY	A61K 48/00, A61K 35/76, A61K 35/761, A61K 38/22, A61P 1/18, A61P 3/10, A61P 43/00, C07K 14/475, C07K 14/485, C07K 14/62, C12N 5/10, C12N 15/12, C12N 15/18, C12N 15/19, C12N 15/86, C12N 15/861, C12N 15/864	40103669	EP4302785
KOBAYASHI PHARMACEUTICAL CO., LTD. 小林制药株式会社	E03D 9/02	40103597	CN117836495
KOBAYASHI PHARMACEUTICAL CO., LTD. 小林制药株式会社	C09K 3/00, C09K 3/18	40103598	CN117858931
KONE Corporation 通力股份公司	B66B 1/34	40103605	CN117062767
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01G 9/028	40103665	CN117355915
KeychainX AG	G06Q 30/02, H04L 9/00, G06Q 30/0207	40103489	EP4283551
Kite Pharma, Inc.	C07K 16/28	40103525	EP4286415

Kutzner, Christoph	C12N 15/62	40103509	EP4303305
Kymab Ltd.	A01K 67/027, C12N 15/85, C12N 9/64, C07K 16/00	40103542	EP4282879
LINEAGE CELL THERAPEUTICS, INC. 譜系細胞療法公 司	A61K 35/30, A61K 35/545, A61P 27/02	40103528	CN118021843
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/00	40103558	EP4301335
LUMENT AB 魯曼特有 有限公司	B01F 23/53, B01F 23/50, B01F 27/1151, B01F 27/806, B01F 27/93, B01F 33/84, B01F 35/221, B01F 35/222, B01F 35/32, B01F 31/40, A61K 49/22	40103647	CN118019576
Laboratory Corporation of America Holdings The UAB Research Foundation	G01N 33/68	40103469	EP4296678
Landis+Gyr Technology, Inc.	H04W 28/02, H04W 74/08	40103677	EP4327591
Lexmark International, Inc.	B41J 2/175, B41J 2/235, B41J 2/30	40103658	EP4366953
Luneau Technology Operations	A61B 3/12, A61B 3/10, A61B 3/13	40103537	EP4282321
MACDERMID GRAPHICS SOLUTIONS, LLC 麦 克德米德图像方案股份 有限公司	B41N 1/06, B29C 35/02, B29C 35/08, B41N 1/04	40103659	CN117836148
MERCK PATENT GMBH	A61K 9/14	40103683	CN117120036
MONTRES BREGUET SA	G04B 13/02, G04B 13/00	40103505	CN117075456
Mayo Foundation for Medical Education and Research Exact Sciences Corporation	C12Q 1/6886	40103516	EP4293128
MedImmune Limited	A61K 39/395, A61P 17/00, A61P 17/04, C07K 16/24, C07K 16/28, A61K 39/00	40103568	EP4351641

Mei-Nan TUAN 段美南	A61K 38/16, A61P 3/10, A61K 36/87	40103604	CN117693354
Merck Sharp & Dohme LLC	A61K 39/09, A61K 39/385, A61K 39/39, A61P 11/00, A61P 31/04, A61P 37/04	40103653	EP4288092
Merus N.V.	C07K 16/46, C07K 16/28, A61P 35/00, C07K 16/12	40103535	EP4342912
Metimedi Pharmaceuticals Co., Ltd 麥提麥迪製藥有限公司	A61K 31/19, A61K 47/36, A61K 47/38, A61K 47/42, A61K 47/10, A61K 47/32, A61K 47/44, A61K 47/12, A61K 47/14, A61P 35/00	40103513	CN117180249
Mia Dynamics Ltd	B62K 5/10, B62K 5/00, B62K 25/04, B60G 3/20, B62D 7/06, B62D 9/02, B62D 9/04, B62D 7/18	40103618	EP4281356
Microbiota I - Center (Magic) Limited 香港微生物菌群创新中心有限公司	G16H 50/30, G16H 50/70, G16B 40/00, G06F 18/243	40103473	CN117292823
Mineralys Therapeutics, Inc. Mitsubishi Tanabe Pharma Corporation	C07D 253/06	40103672	CN117957213
NCHAIN LICENSING AG	H04L 9/32, G06F 9/455, G06Q 20/38	40103559	EP4264879
NOVOMEDIX, LLC 諾沃梅迪科斯有限公司	C07C 279/26, A61K 31/155, A61K 33/02, A61K 33/38, A61K 45/06, A61P 3/10, A61P 9/10, A61P 25/00, A61P 3/06, A61P 9/12, A61P 3/08, A61P 5/48, A61P 3/00, A61P 3/04, A61P 15/00, A61P 11/00, A61P 9/06, A61P 7/02	40103521	CN117069622
NUTCRACKER THERAPEUTICS, INC. 胡桃夾子治療公司	B01L 3/00	40103580	CN117157148
Natco Pharma Ltd	A61K 31/337, A61K 31/5377, A61K 31/555, A61K 33/243, A61P 35/00	40103578	EP4337191

Neuren Pharmaceuticals Limited	A61K 31/4985, A61P 3/04, A61P 3/08, A61P 43/00, A61P 5/10	40103684	EP4291192
Neurocrine Biosciences, Inc.	A61K 31/4375, A61P 25/00	40103631	EP4362942
Neurocrine Biosciences, Inc.	A61K 31/4745, A61K 45/06, A61P 25/18	40103632	EP4362944
Nexeos Diagnostics, Inc.	C08B 37/00, C08L 5/10	40103602	EP4326782
Noema Pharma AG	A61K 31/5375, A61K 31/551, A61P 25/18	40103630	EP4284381
Nokia Technologies Oy	H04W 52/02, H04W 76/28	40103649	EP4278714
Novartis AG	C07D 307/64	40103462	EP4349820
Novartis AG	C07K 16/24	40103567	EP4267616
Novirad, Inc.	A61M 27/00, A61M 25/00	40103662	EP4277688
Novocure GmbH	A61B 5/00	40103485	EP4356823
Nuctech Company Limited Tsinghua University	G01N 23/04	40103670	EP4368978
Omeros Corporation	A61K 31/519, A61P 25/30	40103491	EP4275752
Oricell Therapeutics Co., Ltd. 原启生物科技(上海)有限责任公司	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00, C12N 15/13, C12N 15/63	40103571	EP4299593
PRAIRIE AQUATECH LLC 普莱瑞水产技术有限责任公司	A23J 3/16	40103643	CN117202791
Phytoceutical Limited	A61K 8/02, A61K 8/43, A61K 8/67, A61K 8/86, A61Q 19/00, A61K 9/107, A61K 31/07, A61K 38/28	40103510	EP4275706
Plant Material Limited	C08H 99/00, C08J 5/18, C08L 5/12	40103650	EP4308633
PolyCine GmbH 玻利西尼有限公司	B32B 27/18, A61J 1/10, B32B 3/08, B32B 27/08, B32B 27/16, B32B 27/30, B32B 27/32, C08J 5/18	40103523	EP4299311
Primegen US, Inc.	A61P 1/16, A61K 35/12, C12N 5/077	40103697	EP4351721
Propella Therapeutics, Inc.	C07J 43/00, A61K 31/58, A61P 5/28, A61P 5/46, A61P 35/00	40103488	EP4286006

QORVO US, INC. QORVO 美国公司	H01L 21/306, H01L 21/02	40103512	CN117747423
QUALCOMM Incorporated 高通 股份有限公司	H04N 19/139, H04N 19/176, H04N 19/56, H04N 19/567, H04N 19/70, H04N 19/54	40103692	CN118056400
Quest Diagnostics Investments Incorporated	C12Q 1/689, C12P 19/34	40103507	EP4276190
REGENERON PHARMACEUTICALS, INC.	G01R 33/46, G01R 33/465, G01N 24/08	40103616	EP4363876
REVOIMMUNE THERAPEUTICS INC. 上海行深生物科技有限 公司	A61K 48/00, A61K 38/16, A61P 43/00, A61P 35/00	40103490	CN117065052
Recensmedical, Inc.	A61B 18/00, A61B 18/02, A61M 19/00, A61F 9/00, A61M 11/00	40103480	EP4353285
Reckitt Benckiser Health Limited 利 洁时健康有限公司	C08J 5/02, C08J 5/18, C08G 18/75, C08G 18/73, C08G 18/72, C08G 18/66, C08G 18/48, C08G 18/34, C08G 18/12, C08G 18/32, C08L 75/08, A61F 6/04	40103475	CN116970192
Redx Pharma Plc	A61K 9/48, A61K 31/00, C07C 15/00	40103575	EP4277606
Regeneron Pharmaceuticals, Inc.	A61K 31/7088, C12N 15/113, A61P 1/16	40103622	EP4301375
Regeneron Pharmaceuticals, Inc. Sanofi Biotechnology	C07K 16/28	40103467	EP4345110
Rush University Medical Center	A61K 48/00, A61P 25/28, C12N 15/861	40103695	EP4281118
SAATI S.P.A. 纱帝 股份公司	B01D 29/05, B01D 46/00, B29C 45/14	40103667	CN117957045
SALESFORCE, INC. 硕动力公司	G06F 11/20	40103676	CN117120984
SAPOR FOOD GROUP, INC.	B65D 51/20	40103479	EP4269273
SARAYA CO., LTD. 莎羅雅株式會社	A41D 13/11	40103562	CN117835861
SEGA CORPORATION 世嘉股份有限公司	A63F 13/63, A63F 13/55	40103545	CN117695662

SHENZHEN IONOVA LIFE SCIENCE CO., LTD. 深圳市原力生命 科学有限公司 FOSHAN IONOVA BIOTHERAPEUTICS CO., INC. 佛山市原 力生物科技有限公司	A61K 31/407, A61K 45/00, A61K 39/395, A61P 35/00, A61P 35/02	40103495	CN117643587
SILENTDAO FOUNDATION	H04L 9/32, G06Q 20/40	40103494	GB2623304
SNAP-ON INCORPORATED 施耐 宝公司	A41D 13/08, A41D 27/00, A41D 31/02, A41D 31/26, A41D 31/24	40103527	CN117084474
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 9/50, A61K 31/352, A61P 25/28	40103609	EP4274554
SPRAMA GAME LABS S.R.L. 斯普拉玛游戏 实验室有限公司	A63F 3/00	40103693	CN117715684
SPRAYING SYSTEMS DO BRASIL LTDA 噴 雾系统巴西有限公司	C04B 35/622, C04B 35/638, C04B 35/64, B28B 1/24	40103503	CN117383945
STEPAN ENGINEERING GMBH 斯特潘工程有限责任公 司	F21V 23/06, F21V 21/005, F21V 21/35, F21V 15/01, H05K 1/18, H01R 12/70, H01R 12/71, H01R 13/66, H01R 25/14, F21Y 103/10, F21Y 115/10, H01R 12/61, H01R 12/62, H01R 12/73, H05K 1/14	40103639	CN117836558
SUN Electronic Industries Corp. 太阳电子工业株式会社	H01G 9/028, H01G 9/00, H01G 9/035, H01G 9/10, H01G 9/145, H01G 9/15	40103660	CN117882157
SUN Electronic Industries Corp. 太阳电子工业株式会社	H01G 9/145, H01G 9/025, H01G 9/035, H01G 9/15	40103661	CN117882160
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A23L 2/52	40103569	CN117042622
SUPERSONIC IMAGINE	G06T 7/00, A61B 8/08, G06T 7/33	40103524	EP4312185
SYZYGY PLASMONICS INC. 融合等離子公司	B01J 8/02, B01J 19/12	40103686	CN117897221
Sage Therapeutics, Inc.	C07J 41/00, C07J 31/00, C07J 9/00, A61K 31/57, A61K 31/575, A61P 25/18, A61P 25/28	40103457	EP4245369
Sanofi	A61M 5/24	40103565	EP4262932

Shanghai Jemincare Pharmaceuticals Co., Ltd. Jiangxi Jemincare Group Co., Ltd.	C07D 333/78, C07D 409/12, A61P 35/00	40103628	EP4299570
Shanghai Qilu Pharmaceutical Research and Development Centre Ltd. 上海齐 鲁制药研究中心有限公 司	C07K 16/46, A61K 39/395, A61P 35/00	40103648	CN117120477
Skyworks Solutions, Inc. 天工方案公司	H03G 3/30	40103584	CN117044102
Sumitomo Pharma Co., Ltd. 住友製藥 株式會社	A61B 5/377	40103633	CN117979903
Swift novo Therapeutics Inc. 斯威夫特諾沃治療股份 有限公司	C07K 16/28	40103679	CN117480186
TENAYA THERAPEUTICS, INC.	A61K 31/4245, A61K 31/444, A61P 3/00, A61P 3/10, A61P 9/00, A61P 9/12	40103551	EP4333841
TG Therapeutics Inc. Laboratoire Français du Fractionnement et des Biotechnologies	C07K 16/28, A61P 37/00	40103538	EP4286413
TG Therapeutics Inc. Laboratoire Français du Fractionnement et des Biotechnologies	C07K 16/28, A61P 37/00	40103541	EP4286414
THE FYNDER GROUP, INC.	A61K 45/06, A61K 9/08, A61k 9/107	40103589	GB2618758
TITAN ITALIA S.P.A.	B60B 21/02, B60B 21/04	40103476	EP4316865
TMTP LABS, INC. TMTP 实验室公司	C01B 32/225	40103555	CN116888069
TOTAL ENERGIES ONETECH 道达尔能量 联动技术公司	C10N 40/25	40103500	EP4342966

Takeda Pharmaceutical Company Limited	C12N 9/64, A61P 7/00, A61P 9/00, C12M 1/00, C12N 11/14, A61P 7/02	40103492	EP4299735
Telepathy Labs, Inc.	G06F 16/2458, G06F 16/248, G06F 16/28, G06F 16/2453, G06F 16/2457	40103627	EP4275133
The Board of Trustees of the Leland Stanford Junior University 小利蘭·斯坦福大學托 管委員會 Forty Seven, Inc. 四十七公司	A61K 39/395, A61P 35/02, C07K 16/28, A61K 31/17, A61K 45/06, A61K 31/706, A61K 31/496, A61K 31/404	40103499	CN117065013
The Chinese University of Hong Kong 香港中文 大學	C12Q 1/68, C12N 15/11, G16B 20/00, G16B 40/10	40103471	GB2620069
The Chinese University of Hong Kong 香港中文 大學	A61K 35/74	40103570	CN117202917
The General Hospital Corporation	A61K 39/00, A61K 39/12, C07K 14/025	40103694	EP4281106
The Governing Council of the University of Toronto	A61K 47/44, A61K 8/02, A61K 8/55, A61K 8/92, A61K 9/00, A61K 9/05	40103592	EP4271414
The Regents of the University of California	A61K 31/7125, C12N 15/117, A61P 21/00	40103593	EP4271393
The Swatch Group Research and Development Ltd.	H01M 10/46, H02J 7/00, H02J 7/32, H02J 7/35, H02N 1/04, G04G 19/00	40103518	CN117096479
Tonix Pharma Limited	A61K 35/28, A61K 39/395, A61P 37/06, C07K 16/28	40103624	EP4274587
Transcode Therapeutics, Inc.	A61K 31/712, A61K 31/7115, C12N 15/113, C12N 15/117, A61P 35/00, A61K 9/51, A61K 9/127	40103579	EP4271392
UMOJA BIOPHARMA, INC.	C07K 14/715, C12N 15/86, A61K 39/00, C12N 5/0783	40103583	EP4284821
UNIVERSAL CITY STUDIOS LLC	H04W 4/02	40103629	CN117099377
UNIVERSAL CITY STUDIOS LLC	A63F 13/219	40103668	CN117120147

UNIVERSAL CITY STUDIOS LLC	H04N 9/31	40103696	CN117136541
UNIVERSO S.A.	G05B 19/19	40103539	CN117130320
Universo S.A.	G04B 19/10, B23K 26/38, G04D 3/00	40103506	CN117075457
VIFOR (INTERNATIONAL) AG	A61K 31/4439, A61K 45/06, A61P 35/00, A61P 35/02	40103688	EP4281072
Verastem, Inc.	A61K 31/517, A61K 9/16, A61K 9/20	40103638	EP4288057
Versitech Limited	A61B 1/00, G02B 23/24	40103550	GB2616180
Visterra, Inc.	C07K 16/28, A61K 39/395, A61K 39/00	40103484	EP4285923
WEARABLE ROBOTICS S.R.L. 穿戴式机器人有限公司	B25J 9/00	40103552	CN116829312
WITS Co., LTD.	H01F 38/14, H01F 27/33, H01F 27/28, H02J 50/70, H02J 50/00	40103601	EP4276861
Xenon Pharmaceuticals Inc.	A61K 31/472, A61P 25/08	40103468	EP4279133
Xinthera, Inc. 新特拉有限公司	C07D 401/14	40103607	CN117120430
immatics biotechnologies GmbH	C07K 14/47, C07K 14/635, A61K 39/00	40103522	EP4321172
上海復宏漢霖生物技術股份有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, G01N 33/68	40103517	CN117088979
上海蓝鹊生物医药有限公司	C07C 229/16, C07C 219/06, C07C 227/08, C07C 213/04, C07C 213/02, A61K 47/18, A61K 9/51, A61K 31/7088, A61P 31/12, A61P 31/04, A61P 35/00, A61P 3/00	40103487	CN117534584
吉奥固化(上海)新材料有限公司 上海百奥恒新材料有限公司 北京瑞吉达科技有限公司	C04B 28/14	40103502	CN117776652
成都恒坤光電科技有限公司	F21V 7/04, F21V 5/04, F21Y 115/10	40103463	CN116892701
武汉蓝沙医学检验实验室有限公司	G16B 20/30, G16B 5/20	40103520	CN117612601

上海蓝沙生物科技有限
公司

江苏中威科技软件系统 有限公司	G06F 16/16, G06F 16/11, G06F 21/60	40103534	CN117171114
福建广生中霖生物科技 有限公司	C07K 5/065, C07K 5/062, C07K 5/078, A61K 38/05, A61P 31/14	40103466	CN117003813
纳昂达(南京)生物科技 有限公司	C12Q 1/6869, C12Q 1/6886	40103474	CN117821575
苏州血霖生物科技有限 公司	C12N 5/0786, C12N 5/078, C12N 5/0789	40103472	CN117070456
金红叶纸业(南通)有限 公司	D21H 17/21, D21H 17/62	40103498	CN117904893



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

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

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

20103712 - 20103713

[51]	A61L 2/07	[11]	20103713
	A61L 2/28		
		[13]	A

[51]	A61L 2/24	[11]	20103713
	A61L 2/28		
		[13]	A

[51]	A61L 2/28	[11]	20103713
	A61L 2/24		
	A61L 2/07		
		[13]	A
[25]	ZH		
[21]	22024090104.5	[22]	15.04.2024
[30]	16.10.2023 TW,112211093		
	21.03.2024 TW,113110445		
[54]	METHOD FOR DETERMINING EFFECTIVENESS OF CANNED STERILIZATION PROCEDURES AND AUTOCLAVE DATA PROCESSING SYSTEM 罐頭殺菌程序有效性的判定方法及殺菌釜資料處理系統		
[71]	FOOD INDUSTRY RESEARCH AND DEVELOPMENT INSTITUTE 財團法人食品工業發展研究所 台灣 新竹市食品路 331 號		
[72]	HSIAO, Hsu-Chou 蕭旭洲 HSU, Yu-Hsin 徐鈺欣 TU, Bang Shuo 杜邦碩 HUANG, Shih-Rong 黃世榮 CHEN, Yu-Ming 陳禹銘		

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[51] G01N 21/01 [11] 20103712
G01N 21/65
[13] A

[51] G01N 21/65 [11] 20103712
G01N 21/01
[13] A

[25] ZH

[21] 22023084634.1 [22] 27.12.2023

[30] 26.12.2022 CN, 202211674068.9

[54] SURFACE-ENHANCED RAMAN SCATTERING SUBSTRATE, AND PREPARATION
METHOD AND USE THEREOF
一種表面增強拉曼散射基底及其製備方法與應用

[71] China Resources Research Institute of Science and Technology
Co., Limited
华润科学技术研究院有限公司
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2. 按發表編號排列

Arranged by Publication Number

20103712 - 20103713

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20103712	G01N 21/65, G01N 21/01
20103713	A61L 2/28, A61L 2/24, A61L 2/07

3. 按申請編號排列

Arranged by Application Number

20103712 - 20103713

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22023084634.1	20103712
22024090104.5	20103713

4. 按申請人名稱排列

Arranged by Name of Applicant

20103712 - 20103713

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
China Resources Research Institute of Science and Technology Co., Limited 华润科学技术研 究院有限公司	G01N 21/65, G01N 21/01	20103712
FOOD INDUSTRY RESEARCH AND DEVELOPMENT INSTITUTE 財團法人食品 工業發展研究所	A61L 2/28, A61L 2/24, A61L 2/07	20103713



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****1207124 - 40100913**

[51] A01G 22/63 [11] 40089222
A01G 24/23 GB2614365 B
C05F 11/00
C05F 17/20
[13] B

[25] EN

[21] 42023076803.8 [22] 31.07.2023

[30] 31.12.2021 CN,202111660326

[54] METHOD FOR ORGANICALLY PLANTING DENDROBIUM
一種石斛的有機種植方法

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[51] A01G 24/23 [11] 40089222
A01G 22/63 GB2614365 B
[13] B

[51]	A01K 67/027	[11]	40067502
	A61K 35/34		EP3936188 B1

[13]	B
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[51]	A01K 67/027	[11]	40017997
	C12N 5/10		EP3585164 B1
	C12N 9/12		

[13]	B
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[25]	EN
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[54]	RATS COMPRISING A HUMANIZED TRKB LOCUS
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	包含人源化 TRKB 基因座的大鼠
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[73]	Regeneron Pharmaceuticals, Inc.
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	瑞澤恩製藥公司
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	777 Old Saw Mill River Road
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	Tarrytown, NY 10591
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	UNITED STATES OF AMERICA
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[72]	MUJICA, Alexander O.
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	TANG, Yajun
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	LEE, Jeffrey D.
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	GAO, Min
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	CROLL, Susan
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	MACDONALD, Lynn
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	HU, Ying
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	ROMANO, Carmelo
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[74]	CHINAHONGKONG PATENT LIMITED
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	1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
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	HONG KONG
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[51]	A23G 3/36	[11]	40065262
	A61K 45/06		CN114532528 B

[13]	B
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[51]	A23G 3/48	[11]	40065262
	A61K 45/06		CN114532528 B

[13]	B
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	A61K 45/06		CN114532528 B
		[13]	B

[51]	A23L 2/02	[11]	40065262
	A61K 45/06		CN114532528 B
		[13]	B

[51]	A23L 2/04	[11]	40007877
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[51]	A23L 2/04	[11]	40035164
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[51]	A23L 2/06	[11]	40035164
	C07H 1/06		CN111511753 B
		[13]	B

[51]	A23L 2/08	[11]	40007877
	A23L 27/30		EP3528646 B1
		[13]	B

[51]	A23L 2/60	[11]	40007877
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		[13]	B

[51]	A23L 2/74	[11]	40007877
	A23L 27/30		EP3528646 B1
		[13]	B

[51]	A23L 2/80 C07H 1/06	[11]	40035164 CN111511753 B	[13]	B
[51]	A23L 21/12 A61K 45/06	[11]	40065262 CN114532528 B	[13]	B
[51]	A23L 27/12 A23L 27/30	[11]	40007877 EP3528646 B1	[13]	B
[51]	A23L 27/30 A23L 5/20 A23L 2/74 A23L 2/04 A61K 36/42 A23L 2/60 A23L 27/12 A23L 29/30 A23L 33/105 A23L 2/08	[11]	40007877 EP3528646 B1	[13]	B
[25]	EN				
[21]	19131350.1	[22]	23.10.2019		
[86]	23.10.2017 PCT/CN2017/107363				
[87]	03.05.2018 WO2018/077140				
[30]	24.10.2016 CN,PCT/CN2016/103078				
[54]	EXTRACTS FROM FRUITS OF THE CUCURBITACEAE FAMILY, AND METHODS OF PREPARING THEREOF 來自葫蘆科水果的提取物及其製備方法				
[73]	Guilin GFS Monk Fruit Corporation 桂林吉福思罗汉果有限公司 No. 5 Liangfeng Road, Yanshan Yanshan Guilin, Guangxi 541006 CHINA 中國 广西壮族自治区，桂林市，雁山区 雁山镇良丰路 5 号，邮编 541006				

[72] LAN, Fusheng 蓝福生

LI, Jian 李健

WEI, Fengrui 韦锋锐

[74] 中港專利有限公司

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灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A23L 29/30

A23L 27/30

[11] 40007877

EP3528646 B1

[13] B

[51] A23L 33/10

A61K 45/06

[11] 40065262

CN114532528 B

[13] B

[51] A23L 33/105

A23L 27/30

[11] 40007877

EP3528646 B1

[13] B

[51] A23L 33/105

A61K 45/06

[11] 40065262

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[13] B

[51] A23L 33/135

C12N 1/20

[11] 40051489

CN113330109 B

[13] B

[51] A23L 33/20

C07H 1/06

[11] 40035164

CN111511753 B

[13] B

[51] A23L 5/20

A23L 27/30

[11] 40007877

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[51]A61B 17/072

[11]40097697

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CN116687485 B

[13]B

[25]ZH

[21]42024086058.5

[22]26.01.2024

[54]CARTRIDGE ASSEMBLY AND SURGICAL INSTRUMENT HAVING THE SAME

釘倉組件及其外科手術器械

[73]Intocare Medical Technology (Suzhou) Co., Ltd

蘇州英途康醫療科技有限公司

中國

(江蘇)自由貿易試驗區蘇州片區蘇州工業園區蘇虹西路 9 號

6 幢東 102/202/301/302/402 單元

[72]LI, Daping 李大平

[74]普衡知識產權代理有限公司

香港

九龍尖沙咀柯士甸道 122 號

麗斯中心 10 樓 B 室場地號 15

[51]A61B 17/94

[11]40097697

A61B 17/072

CN116687485 B

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[51]A61B 18/00

[11]40033730

A61B 18/02

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[51]A61B 18/02

[11]40033730

A61B 18/00

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A61B 90/00

A61F 7/00

[13]B

[25]EN

[21]42021024120.4

[22]22.01.2021

[54]CRYOGENIC APPLICATOR

低溫施加裝置

[73]Dutch Renewable Energy B.V.

Kruitpad 16

1398 CP Muiden

NETHERLANDS

[72] KLEVER, Diede Hendrik Paul

PELLIKAAN, Hubert Clemens

[74] WILKINSON & GRIST

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HONG KONG

[51] A61B 18/04 [11] 40014320

A61B 18/12 CN110381870 B

A61B 18/14

A61B 18/16

[13] B

[25] ZH

[21] 62020003318.6 [22] 26.02.2020

[86] 01.03.2018 PCT/US2018/020469

[87] 07.09.2018 WO2018/160848

[30] 01.03.2017 US,62/465,708

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[54] ULTRAPOLAR TELESCOPIC AND NON-TELESCOPIC ELECTROSURGERY

PENCILS WITH ARGON BEAM CAPABILITY AND ULTRAPOLAR

ELECTROSURGERY BLADE ASSEMBLY

具有氬束能力的超極性伸縮式和非伸縮式電外科筆和超極性電外科刀片組件

[73] I.C. MEDICAL, INC.

I.C.醫療股份有限公司

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Arizona 85029

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[72] 伊恩·考斯麥斯庫

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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[51] A61B 18/12 [11] 40014320

A61B 18/04 CN110381870 B

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[51] A61B 18/14 [11] 40014320

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[13] B

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[11]40042125

A61B 5/00

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[51]A61B 3/103

[11]40100451

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[13]B

[25]ZH

[21]42024087394.3

[22]21.02.2024

[30]07.04.2023 CN,202310408686.7

[54]METHOD FOR ACQUIRING OPTICAL CHARACTERISTICS OF HUMAN EYE,
LARGE FIELD OF VIEW OPTOMETRY APPARATUS AND OPTOMETRY SYSTEM
人眼光學特徵獲取方法、大視場驗光裝置及驗光系統

[73]瑞尔明康(浙江)医疗科技有限公司
中國
浙江省杭州市富阳区银湖街道创意路1-18号十一层

[72]ZHAO HAOXIN 赵豪欣
WANG QING YANG 王清扬

[74]HONG KONG DECENT INTELLECTUAL PROPERTY AGENT LIMITED
香港
文咸東街78號
華東商業大廈三樓

[51]A61B 3/103

[11]40100452

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[13]B

[25]ZH

[21]42024087395.0

[22]21.02.2024

[30]07.04.2023 CN,202310371085.3

[54]LARGE FIELD OF VIEW OPTOMETRY DEVICE EQUIPPED WITH BINOCULAR
AUTOMATIC ALIGNMENT MECHANISM
具有雙目自動對準裝置的大視場驗光裝置

- [73] 瑞尔明康(浙江)医疗科技有限公司
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- [72] ZHAO HAOXIN 赵豪欣
WANG QING YANG 王清扬
- [74] HONG KONG DECENT INTELLECTUAL PROPERTY AGENT LIMITED
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文咸東街 78 號
華東商業大廈三樓

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- | | | | |
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| [51] | A61B 3/16 | [11] | 40042125 |
| | A61B 5/00 | | CN112292070 B |
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| [51] | A61B 34/37 | [11] | 40063399 |
| | A61B 90/00 | | CN114191103 B |
| | A61M 25/01 | | |
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| | | [13] | B |
- [25] ZH
- [21] 42022052996.0 [22] 05.05.2022
- [54] A STERILE PROTECTIVE INTERVENTIONAL SURGERY ROBOT
一種無菌防護介入手術機器人
- [73] 深圳爱博合创医疗机器人有限公司
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甘坑社区甘李六路 12 号中海信创新产业城 12 栋 801-806
- [72] 鄧海雲
- [74] WISGAINS INTELLECTUAL PROPERTY LIMITED
RM03, 24/F, HO KING COMM CTR 2-16 FAYUEN ST, MONGKOK KL
HONG KONG

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- | | | | |
|------|------------|------|--------------|
| [51] | A61B 5/00 | [11] | 40017600 |
| | A61B 5/053 | | EP3571987 B1 |
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| [51] | A61B 5/00 | [11] | 40014021 |
| | A61B 7/00 | | CN110312465 B |
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[86] 19.12.2017 PCT/US2017/067337

[87] 28.06.2018 WO2018/118935

[30] 20.12.2016 US,15/384,506

[54] ENHANCED WIRELESS COMMUNICATION FOR MEDICAL DEVICES

用於醫療設備的增強型無線通信

[73] EKO DEVICES, INC.

EKO 設備有限公司

Suite 260, 2600 Tenth Street

Berkeley, California 94710

UNITED STATES OF AMERICA

[72] LANDGRAF, Connor L·康納

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[74] WILKINSON & GRIST

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[51] A61B 5/00 [11] 40042125
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[25] ZH

[21] 62021031661.3 [22] 24.05.2021

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[87] 26.12.2019 WO2019/243646

[30] 18.06.2018 EP,E18382436.6

[54] HANDHELD AESTHESIOMETER

手持式觸覺計

[73] BRILL ENGINES, S.L.

布里尔发动机有限责任公司

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SPAIN

[72] BUISAN FERRER, Jose J·布桑费雷尔

VALAT, Laurent David L·D·瓦拉

NIETO CAVIA, Laura L·捏托卡维亚

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51]	A61B 5/053 A61B 5/00	[11]	40017600 EP3571987 B1
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[25]	EN		
[21]	42020007764.2	[22]	10.05.2017
[30]	24.04.2015 US, 201562152549 P		
[62]	10.05.2017 17104673.7		
[54]	APPARATUS FOR DETERMINING DAMAGED TISSUE USING SUB-EPIDERMAL MOISTURE MEASUREMENTS 用表皮下水分測定確定受損組織的裝置		
[73]	Bruin Biometrics, LLC 10877 Wilshire Boulevard Suite 1600 Los Angeles, CA 90024 UNITED STATES OF AMERICA		
[72]	Ya-Chen Tonar Shannon Rhodes Marta Clendenin Martin Burns Kindah Jaradeh		
[74]	Deacons 5th Floor, Alexandra House 18 Chater Road, Central HONG KONG		

[51]	A61B 7/00 A61B 5/00	[11]	40014021 CN110312465 B
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[51]	A61B 90/00 A61B 18/02	[11]	40033730 EP3682831 B1
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[25] ZH

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[87] 06.06.2019 WO2019/106402

[54] ARTIFICIAL CONTRACTILE STRUCTURE
人造可收縮結構

[73] MYOPOWERS MEDICAL TECHNOLOGIES FRANCE SAS
淼保尔斯医疗科技法国股份公司
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[72] AUBERT, Christophe 克里斯多夫·奥贝特
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[74] HK PAT IP LIMITED
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121-125 Wing Lok Street, Sheung Wan
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[51] A61F 2/24 [11] 40042336
A61F 2/962 CN112105318 B
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[21] 62021032675.2 [22] 07.06.2021

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[30] 09.04.2018 US, 62/655,059
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[54] EXPANDABLE SHEATH
可擴張護套

[73] EDWARDS LIFESCIENCES CORPORATION
爱德华兹生命科学公司
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[72] GOLDBERG, Eran E·戈德堡
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MAIMON, David D·迈蒙
LEIBA, Eyal E·雷巴

SCHNEIDER, Ralph R·施奈德

TAYEB, Liron L·塔伊布

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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

HONG KONG

[51] A61F 2/962 [11] 40042336

A61F 2/24 CN112105318 B

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[51] A61F 5/01 [11] 40035684

A61F 5/02 CN111700720 B

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[13] B

[25] ZH

[21] 42021024925.6 [22] 05.02.2021

[30] 18.03.2019 JP,2019-049751

[54] TORSO ORTHOSIS

軀幹矯形器

[73] TOKYO METROPOLITAN HOSPITAL ORGANIZATION

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[72] JIN, Yoichi

NAKAYAMA, Norihisa

NAKAMURA, Ryosuke

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED

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[51] A61F 5/02 [11] 40035684

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[51]	A61F 5/05	[11]	40035684
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[51]	A61F 7/00	[11]	40033730
	A61B 18/02		EP3682831 B1
		[13]	B

[51]	A61K 31/16	[11]	40035594
	C07C 233/60		EP3765439 B1
		[13]	B

[51]	A61K 31/167	[11]	1216719
	A61K 9/107		EP2938324 B1
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[51]	A61K 31/17	[11]	40026058
	A61P 21/00		EP3700516 B1
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[54] INHIBITORS OF DUX4 INDUCTION FOR REGULATION OF MUSCLE
FUNCTION

用於調節肌肉功能的 DUX4 誘導的抑制劑

[73] Sonic Master Limited
Vistra Corporate Services Centre
Wickhams Cay II, Road Town, Tortola, VG1110
VIRGIN ISLANDS (BRITISH)

[72] RICKARD, Amanda
SCHMIDT, Uli
KISELYOV, Alexander

[74] Heung Man-Yeung
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698 Prince Edward Road East, San Po Kong, Kowloon
HONG KONG

[51] A61K 31/192 [11] 1216719
A61K 9/107 EP2938324 B1

[13] B

[51] A61K 31/20 [11] 40004470
A61P 9/10 EP3439649 B1
A61P 7/02
A61K 9/28
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A61K 9/20

[13] B

[25] EN

[21] 19127976.9 [22] 09.08.2019

[86] 10.04.2017 PCT/GB2017/051002

[87] 12.10.2017 WO2017/175013

[30] 08.04.2016 GB,1606197.0

[54] DELAYED RELEASE PHARMACEUTICAL FORMULATIONS COMPRISING
VALPROIC ACID, AND USES THEREOF
一種包含丙戊酸的延遲釋放藥物製劑及其用途

[73] Cereno Scientific AB
BioVentureHub
Pepparedsleden 1
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SWEDEN

[72] GUSTAFSSON, Nils Ove
MÅRTENSSON, Hans Roger Marcus
BERGH, Niklas
SÄLJÖ, Jonas Faijerson
JERN, Sverker

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] A61K 31/337 [11] 40086850
A61K 38/38 CN116270981 B

[13] B

[51]	A61K 31/381	[11]	40049592
	C07D 333/70		EP3793988 B1
		[13]	B

[51]	A61K 31/397	[11]	40036181
	C07D 205/04		CN111757869 B
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[51]	A61K 31/40	[11]	40036181
	C07D 205/04		CN111757869 B
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[51]	A61K 31/416	[11]	40047237
	C07D 231/56		CN112300074 B
		[13]	B

[51]	A61K 31/4184	[11]	40033904
	C07D 235/10		EP3693360 B1
		[13]	B

[51]	A61K 31/4196	[11]	40047237
	C07D 231/56		CN112300074 B
		[13]	B

[51]	A61K 31/437	[11]	40033904
	C07D 235/10		EP3693360 B1
		[13]	B

[51]	A61K 31/437	[11]	40081407
	C07D 471/04		EP4143187 B1

[13] B

[51]	A61K 31/444	[11]	40019177
	C07D 401/12		EP3621615 B1
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[13] B

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[21] 62020009054.1 [22] 10.06.2020

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[87] 15.11.2018 WO2018/209354

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22.06.2017 US, 62/523,472

28.08.2017 US, 62/550,960

[54] APOPTOSIS SIGNAL-REGULATING KINASE 1 INHIBITORS AND METHODS
OF USE THEREOF

細胞凋亡信號調節激酶 1 抑制劑及其使用方法

[73] Enanta Pharmaceuticals, Inc.

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Watertown, MA 02472

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[72] WANG, Guoqiang

SHEN, Ruichao

LONG, Jiang

MA, Jun

XING, Xuechao

HE, Yong

GRANGER, Brett

HE, Jing

WANG, Bin

OR, Yat, Sun

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

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1 Harbour Road, Wanchai

HONG KONG

[51]	A61K 31/444	[11]	40051993
	C07D 471/04		CN112969505 B

[13] B

[51]	A61K 31/454	[11]	40047237
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[25]	EN		
[21]	62020014949.5	[22]	25.08.2020
[86]	18.04.2018 PCT/JP2018/016692		
[87]	25.10.2018 WO2018/194183		
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[54]	RUPATADINE-CONTAINING PATCH 包含盧帕他定的貼劑		
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[72]	KAWAKAMI, Satoshi SOGABE, Manabu		
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VORTIOXETINE HYDROBROMIDE FOR ORAL TASTE MASKING
用於口腔掩味的含氫溴酸沃替西汀的包衣顆粒、固體分散體和製劑

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奧西曲匹用於治療癡呆症

[73] NewAmsterdam Pharma B.V.

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[73]	Ayuviz Research, Inc. 3500 Camp Bowie Blvd, EAD 116J Fort Worth, TX 76107 UNITED STATES OF AMERICA		
[72]	ACHARYA, Suchismita DAS, Pragnya AGARWAL, Beamon		
[74]	EMILY YIP & CO LIMITED 1st Floor, Kingsfield Centre 18 Shell Street, Fortress Hill HONG KONG		

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METABOLISM
環狀三肽用於改善細胞能量代謝的用途
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血管生成素樣 4 (ANGPTL4) 多肽在製備用於治療蛋白尿的藥物中的用途

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經修飾的鬆弛素多肽及其用途

[73] Ambrx, Inc.
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SERUM ALBUMIN
包含卡巴他賽和人血清白蛋白的組合物和製劑

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共價雙抗體及其用途

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[72] JOHNSON, Leslie S.
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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MIRIKIZUMAB 治療潰瘍性結腸炎[73] Eli Lilly and Company
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COMPOSITION AND USE THEREOF IN ANTI THROMBOSIS

紅肉蘋果和櫻桃李組合物及其在抗血栓方面的應用

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寡聚物和寡聚物綴合物

- [73] F. HOFFMANN-LA ROCHE AG
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- | | | | |
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DISORDERS
用於治療眼部病症的優化的抗體組合物

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含普拉沙星的液體組合物
- [73] Elanco Animal Health GmbH
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-

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A61K 38/38 CN116270981 B
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[51] A61K 9/10 [11] 40077423
A61K 31/56 CN115120557 B
A61K 47/02
A61K 47/10
A61K 47/18
A61K 47/26
A61K 47/38
A61P 27/02
A61P 29/00
B82Y 5/00
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[25] ZH

[21] 42022065980.9 [22] 22.12.2022

[30] 23.07.2019 US, 62/877599
02.12.2019 US, 62/942551

[54] PROCESS FOR THE PREPARATION OF STERILE OPHTHALMIC AQUEOUS
FLUTICASONE PROPIONATE FORM A NANOCRYSTALS SUSPENSIONS
用於製備無菌眼用水性丙酸氟替卡松 A 型納米晶體混懸液的方法

[73] NICOX OPHTHALMICS, INC.
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[51] A61K 9/107 [11] 1216719
A61K 47/44 EP2938324 B1
A61K 47/10
A61K 9/14
A61P 23/02
A61P 29/00
A61K 31/616
A61K 31/192
A61K 31/167
A61P 31/04

A61P 3/10

A61P 5/00

A61P 17/00

A61K 38/00

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[22] 26.04.2016

[86] 27.12.2013 PCT/US2013/077985

[87] 03.07.2014 WO2014/106048

[30] 31.12.2012 US,61/748,036

30.01.2013 US,61/758,726

[54] LIQUID TOPICAL PHARMACEUTICAL NANO-EMULSION FORMULATIONS

液體的局部藥用的納米乳液製劑

[73] JRX Biotechnology, Inc.

8502 E Chapman Ave., No. 648, Orange CA 92869

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[72] JORDAN, Frederick, L.

JORDAN, Chris

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[51] A61K 9/14

[11] 1216719

A61K 9/107

EP2938324 B1

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[51] A61K 9/20

[11] 40004470

A61K 31/20

EP3439649 B1

[13] B

[51] A61K 9/28

[11] 40004470

A61K 31/20

EP3439649 B1

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[51] A61K 9/48

[11] 40004470

A61K 31/20

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[51] A61K 9/70 [11] 40025091
A61K 31/4545 EP3612182 B1
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[51] A61L 2/20 [11] 40056077
A61M 1/00 CN113784737 B
A61M 35/00
[13] B

[25] ZH

[21] 62022045670.6 [22] 04.01.2022

[86] 15.04.2020 PCT/US2020/028312

[87] 22.10.2020 WO2020/214698

[30] 15.04.2019 US, 62/833,878

[54] WOUND OXYGEN TREATMENT SYSTEM
傷口氧療系統

[73] ELECTROCHEMICAL OXYGEN CONCEPTS, INC.
电化学氧概念公司
12500 Network, Suite 310 San Antonio
Texas 78249
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[72] NIEDERAUER, Mark Q. M·Q·尼德尔欧尔
DALEY, James P. J·P·戴利
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[51] A61M 1/00 [11] 40005998
A61M 27/00 EP3452132 B1
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[86] 04.05.2017 PCT/US2017/030991

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[30] 04.05.2016 US, 201662331668 P

[54] PORTABLE PUMP FOR NEGATIVE PRESSURE WOUND THERAPY
用於負壓傷口治療的便携式泵

[73] PARASOL MEDICAL LLC
1602 Barclay Blvd.
Buffalo Grove, Illinois 60089
UNITED STATES OF AMERICA

[72] EDDY, Patrick E.
STEPHENS, Lucas W.
STEPHENS, Jacob D.
DELOOFF, Camryn R.
KILCRAN, Michael D.

[74] EAGLE IP LIMITED
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HONG KONG

[51] A61M 1/00
A61L 2/20

[11] 40056077
CN113784737 B

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[51] A61M 25/01
A61B 34/37

[11] 40063399
CN114191103 B

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[51] A61M 25/09
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[51] A61M 27/00
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[11] 40005998
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[54] MEDICAMENT DELIVERY DEVICE WITH TWO DRIVE SPRINGS
具有兩個驅動彈簧的藥劑輸送裝置

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] DASBACH, Uwe

[74] KWAN, WONG & PARTNERS
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45-47 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

[51] A61M 5/315 [11] 1225662
A61M 5/20 EP3060278 B1
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[51] A61N 1/05 [11] 40013633
A61N 1/36 CN110325243 B
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[87] 07.09.2018 WO2018/158305

[30] 28.02.2017 US,62/464,917

[54] SURGICAL IMPLANT SYSTEM
外科植入系統

[73] Nyxoah S.A.
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[72] GOLAN, Shiran 希兰·戈兰
SIMAN, Guy 盖伊·希曼
YOSEF, Yoel Ben 约尔·本·优素福
ADIMOR, Ronen 罗南·阿迪莫尔
TSUKRAN, Roi Moshe 罗伊·摩西·楚克兰

[74] HKIPA LIMITED
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HONG KONG

[51] A61P 1/00
C07D 295/15

[11] 40013305
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A61K 47/54

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EP3621615 B1

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[11] 40051489
CN113330109 B

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[51]	A61P 11/02	[11]	40025091
	A61K 31/4545		EP3612182 B1
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16.02.2018 US,62/710,381

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04.05.2018 EP,18305566.4

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[54] IL-4R ANTAGONIST FOR USE IN A METHOD FOR TREATING OR
PREVENTING ASTHMA

用於在治療或預防哮喘的方法中的 IL-4R 拮抗劑

[73] Sanofi Biotechnology

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94250 Gentilly

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Tarrytown, NY 10591-6707

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[72] AMIN, Nikhil

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PIROZZI, Gianluca

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[74] KWAN, WONG & PARTNERS

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HONG KONG

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[51]	A61P 15/08	[11]	1258383
	A61K 38/12		EP3352775 B1
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[51]	A61P 15/18	[11]	40015686
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[51]	A61P 17/00	[11]	1216719
	A61K 9/107		EP2938324 B1
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		[13]	B

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[51]	A61P 21/00	[11]	40067502
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A61K 9/107

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C07D 203/08

[11] 1233253

EP3130583 B1

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C07D 231/56

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[51] A61P 25/00

C07D 235/10

[11] 40033904

EP3693360 B1

[13] B

[51] A61P 25/00

C07D 471/04

[11] 40033905

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C07D 205/04

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 C07K 16/16

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 C07D 205/04

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 A61K 31/495

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 C07D 203/08

[11] 1233253
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[51]	A61P 25/28	[11]	40022840
	C07K 16/16		CN111356701 B
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[51]	A61P 25/28	[11]	40033904
	C07D 235/10		EP3693360 B1
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[51]	A61P 25/28	[11]	40033905
	C07D 471/04		EP3693368 B1
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[51]	A61P 25/28	[11]	40036181
	C07D 205/04		CN111757869 B
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[51]	A61P 25/28	[11]	40087145
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		[13]	B

[51]	A61P 27/02	[11]	40077423
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[51]	A61P 27/02	[11]	40016409
	A61K 47/61		CN110612124 B
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[51]	A61P 29/00 C07K 16/28	[11]	40015686 CN110551217 B
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[51]	A61P 29/00 A61K 31/4545	[11]	40025091 EP3612182 B1
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- [54] NEXT-GENERATION MODULATORS OF STIMULATOR OF INTERFERON GENES (STING)
干擾素基因刺激劑的下一代調節劑(刺痛)
- [73] Rytu Therapeutics S.A.
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ROGACKI, Maciej Krzysztof
CWIERTNIA, Grzegorz Wojciech
DUDEK, Lukasz Piotr
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SUDOL, Sylwia
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[51] A61P 3/00 [11] 1252916

A61K 38/16 EP3318269 B1

[13] B

[51] A61P 3/00 [11] 40051489

C12N 1/20 CN113330109 B

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[51] A61P 3/04 [11] 40051489

C12N 1/20 CN113330109 B

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[51] A61P 3/06 [11] 40096817

C12N 15/113 CN117210468 B

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[51] A61P 3/06
 C12N 1/20

[11] 40051489
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[11] 1216719
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[51] A61P 3/10
 A61K 38/16

[11] 1252916
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[51] A61P 3/10
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[51] A61P 31/00
 A61K 38/22

[11] 40018122
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[11] 40013305
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[51] A61P 31/00
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 A61K 9/107

[11] 1216719
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[51]	A61P 31/16 C07K 16/10	[11]	40064533 CN113667013 B
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[51]	A61P 31/20 A61K 47/54	[11]	40044543 CN112274647 B
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[51]	A61P 31/20 C07D 471/04	[11]	40051993 CN112969505 B
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[51]	A61P 35/00 C07D 231/56	[11]	40047237 CN112300074 B
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[51]	A61P 35/00 A61K 38/38	[11]	40086850 CN116270981 B
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[51]	A61P 35/00	[11]	40016422
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[51]	A61P 35/00	[11]	40016594
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[51]	A61P 35/00	[11]	40029255
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[51]	A61P 35/00	[11]	40036181
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[51]	A61P 35/00	[11]	40040808
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[51]	A61P 35/00	[11]	40051993
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[51]	A61P 35/00	[11]	40072942
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[51]	A61P 35/00	[11]	40081407
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[51]	A61P 35/04	[11]	40016594
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[51]	A61P 37/00	[11]	40035594
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[51]	A61P 37/00	[11]	40049592
	C07D 333/70		EP3793988 B1
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[51]	A61P 37/00	[11]	40072942
	A61P 29/00		EP3983078 B1
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[51]	A61P 37/04	[11]	40042187
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[51]	A61P 37/06 C07D 205/04	[11]	40036181 CN111757869 B
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[51]	A61P 37/06 A61K 31/702	[11]	40042187 EP3820512 B1
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[51]	A61P 37/08 A61K 31/4545	[11]	40025091 EP3612182 B1
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[51]	A61P 43/00 C07D 231/56	[11]	40047237 CN112300074 B
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[51]	A61P 43/00 A61K 35/34	[11]	40067502 EP3936188 B1
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[51]	A61P 43/00 C07D 295/15	[11]	40013305 EP3529236 B1
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[51]	A61P 43/00 C07D 235/10	[11]	40033904 EP3693360 B1
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[51] A61P 43/00
 C07D 471/04

[11] 40033905
 EP3693368 B1

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[51] A61P 43/00
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[11] 40036181
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[51] A61P 5/00
 A61K 9/107

[11] 1216719
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[51] A61P 7/02
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[11] 40004470
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[51] A61P 7/02
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[11] 40065262
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[51] A61P 9/00
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[51] A61P 9/00
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[51] A61P 9/00
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[11] 40051489
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[51] A61P 9/02
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 A61K 45/06

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40030762
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42020020901.3

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26.11.2020

[54]

METHOD AND APPARATUS FOR PLAYING CUTSCENE, COMPUTER DEVICE,
AND STORAGE MEDIUM
過場動畫播放方法、裝置、計算機設備及存儲介質

[73]

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騰訊科技（深圳）有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
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中國
广东省深圳市南山区高新区科技中一路
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[72]

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[74]

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[51]

B01D 47/02
B01D 53/14

[11]

40051892
EP3834913 B1

[13]

B

[51]

B01D 53/14
B01D 53/18
B01D 53/78
B01D 47/02

[11]

40051892
EP3834913 B1

[13] B

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[21] 42021042672.2 [22] 18.11.2021

[30] 02.06.2015 US,US201562169856P

[54] MULTI-LEVEL GAS SCRUBBER WITH MULTIPLE FLOODED SCRUBBER HEADS
具有多個溢流式洗滌器頭部的多級氣體洗滌器[73] Pacific Green Technologies Inc.
5205 Prospect Road, Suite 135-226
San Jose CA 95129
UNITED STATES OF AMERICA

[72] McClelland, Kenneth James

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG[51] B01D 53/18 [11] 40051892
B01D 53/14 EP3834913 B1

[13] B

[51] B01D 53/78 [11] 40051892
B01D 53/14 EP3834913 B1

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[51] B01J 19/00 [11] 40027576
B01L 7/00 EP3651893 B1
C12Q 1/6844
G01N 35/00
B01L 3/02
B01L 3/00
B01L 9/06

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[86] 10.07.2018 PCT/US2018/041472

[87] 17.01.2019 WO2019/014239

[30] 10.07.2017 US,62/530,743
29.01.2018 US,62/623,327
05.02.2018 US,62/626,552
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[54] ANALYTICAL SYSTEMS AND METHODS FOR NUCLEIC ACID AMPLIFICATION
USING SAMPLE ASSIGNING PARAMETERS
使用樣本分配參數進行核酸擴增的分析系統和方法

[73] Gen-Probe Incorporated
10210 Genetic Center Drive
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] TIDD, Jennifer, L.
SHAPIRO, Ann-laure
SHAH, Ankur, H.
TUGGLE, James, T.
OPALSKY, David
LIO, Alberto, A.
SCHEER, Timothy, J.
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BUSE, David, Aaron
PETERSON, Patrick L.

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[51] B01J 20/02 [11] 40035164
C07H 1/06 CN111511753 B

[13] B

[51] B01J 20/16 [11] 40035164
C07H 1/06 CN111511753 B

[13] B

[51] B01J 20/18 [11] 40035164
C07H 1/06 CN111511753 B

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[51] B01L 3/00 [11] 40027576
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G01N 1/14 CN110023734 B

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[51]	B01L 7/00	[11]	40027576
	B01J 19/00		EP3651893 B1
		[13]	B

[51]	B01L 9/06	[11]	40027576
	B01J 19/00		EP3651893 B1
		[13]	B

[51]	B25D 1/16	[11]	40088435
			GB2612686 B
		[13]	B

[25]	EN		
[21]	42023077715.3	[22]	16.08.2023
[30]	15.09.2021 US,17475739		
[54]	SLIDE HAMMER WEIGHTS		
	滑錘配重		
[73]	SNAP-ON INCORPORATED		
	2801-80th Street, Kenosha		
	Wisconsin 53143-1410		
	UNITED STATES OF AMERICA		
[72]	BENJAMIN T SCHULZ		
[74]	GLOBAL ZEN IP SERVICES LIMITED		
	Room 1707, 17th Floor Beverly House		
	93-107 Lockhart Road, Wanchai		
	HONG KONG		

[51]	B25F 5/00	[11]	40087956
	H02J 7/00		GB2614479 B
	H02P 27/02		
		[13]	B

[25]	EN		
[21]	42023076847.5	[22]	01.08.2023

[30] 11.12.2020 US,17118995

[54] TOOL BROWNOUT MANAGEMENT
工具欠壓管理

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[51] B25J 11/00 [11] 40056537
B25J 9/00 CN113650000 B

[13] B

[51] B25J 9/00 [11] 40056537
B25J 9/10 CN113650000 B
B25J 11/00

[13] B

[25] ZH

[21] 42022046445.7 [22] 17.01.2022

[30] 15.01.2018 EP,18151630.3

[54] AN INDUSTRIAL ROBOT ARM
工業機器人手臂

[73] Cognibotics AB
康格尼博提克斯股份公司
Ideon Science Park Scheelvägen 15
223 70 Lund
SWEDEN

[72] Torgny Brogårdh 托尔尼·布罗加德
Adam Nilsson 亚当·尼尔森
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[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

[51] B25J 9/10 [11] 40056537
B25J 9/00 CN113650000 B

[13] B

[51] B41J 2/01 [11] 40053461
B41J 29/393 CN112848683 B
[13] B

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[21] 42021042559.1 [22] 16.11.2021

[30] 01.11.2012 IB,PCT/IB2012/056100
10.01.2013 IB,PCT/IB2013/050245
05.03.2012 US,61/606,913
15.03.2012 US,61/611,547
16.04.2012 US,61/624,896
01.05.2012 US,61/641,288
03.05.2012 US,61/642,445

[54] CONTROL APPARATUS AND METHOD FOR A DIGITAL PRINTING SYSTEM
數字打印系統的控制設備和方法

[73] LANDA CORPORATION LTD.
兰达公司
P.O. Box 2418 7612301 Rehovot
ISRAEL

[72] LANDA, Benzion B·兰达
ZARMI, Nir N·扎尔米
KEREN, Abraham A·科伦
SIMAN-TOV, Alon A·西曼托夫

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

[51] B41J 29/393 [11] 40053461
B41J 2/01 CN112848683 B
[13] B

[51] B42D 25/36 [11] 40074062
B42D 25/40 CN115139684 B
[13] B

[25] ZH

[21] 42022063530.4 [22] 08.11.2022

[30] 13.08.2018 US,16/102,250

[54] OPTICAL SECURITY DEVICE BASED ON A SURFACE OF REVOLUTION
基於旋轉表面的光學安全裝置

- [73] Viavi Solutions Inc.
唯亚威通讯技术有限公司
1445 South Spectrum Blvd, Suite 102, Chandler, Arizona 85286
UNITED STATES OF AMERICA
- [72] Vladimir P. Raksha V·P·拉克沙
Cornelis Jan Delst 科尼利斯·简·德爾斯特
- [74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
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- | | | | |
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| [51] | B42D 25/40 | [11] | 40074062 |
| | B42D 25/36 | | CN115139684 B |
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|------|------------|------|---------------|
| [51] | B60K 6/20 | [11] | 40050241 |
| | B60W 20/14 | | CN113348118 B |
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| [51] | B60W 20/12 | [11] | 40050241 |
| | B60W 20/14 | | CN113348118 B |
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|------|------------|------|---------------|
| [51] | B60W 20/14 | [11] | 40050241 |
| | B60W 20/12 | | CN113348118 B |
| | B62D 53/04 | | |
| | B62D 53/06 | | |
| | B60K 6/20 | | |
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[25] ZH

[21] 62021039251.5 [22] 23.09.2021

[86] 27.11.2019 PCT/BR2019/050504

[87] 04.06.2020 WO2020/107086

[30] 27.11.2018 BR,102018074392-9

04.10.2019 BR,102019020993-3

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[54] SYSTEM FOR SMART COUPLING BETWEEN A ROAD IMPLEMENT AND A
TRACTOR VEHICLE, SYSTEM AND METHOD FOR MANAGING THE ACTUATION
OF AUXILIARY TRACTION ON ROAD IMPLEMENTS

道路設備和牽引車輛之間智能聯接系統、用於致動道路設備上的輔助牽引的管理系統和方法

- [73] FRAS-LE S.A.
福拉斯乐公司
RS 122, Km 66, nº 10945, Forqueta
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巴西
南卡西亚斯
- [72] BOARETTO, Joel J·博阿雷托
FERREIRA, César Augusto Cardoso Teixeira de Albuquerque
C·A·C·T·D·A·费雷拉
MOLON, Maicon M·莫隆
MASOTTI, Diego D·马索蒂
- [74] 中港專利有限公司
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- [51] B61L 23/04 [11] 40060636
B61L 25/02 CN113365896 B
[13] B
- [25] ZH
- [21] 62022049343.6 [22] 04.03.2022
- [86] 13.11.2019 PCT/US2019/061112
- [87] 22.05.2020 WO2020/102297
- [30] 15.11.2018 US,62/917035
21.03.2019 US,62/919617
05.09.2019 US,16/561131
05.09.2019 US,16/561144
- [54] IMAGE-BASED MONITORING AND DETECTION OF TRACK/RAIL FAULTS
基於圖像的軌道/鐵軌故障監視和檢測
- [73] AVANTE INTERNATIONAL TECHNOLOGY, INC.
70 WASHINGTON ROAD
PRINCETON JUNCTION, NJ 08550
UNITED STATES OF AMERICA
- [72] CHUNG, Kevin Kwong-Tai
HUANG, Yulin
ZHU, Dexi
DONG, Victor
DONG, Xinjin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] B61L 25/02 [11] 40080411
CN115140124 B
[13] B

[25] ZH

[21] 42023069339.2 [22] 01.03.2023

[30] 31.03.2021 EP,21166402.4

[54] METHOD AND DEVICE FOR LOCATING A TRACK-GUIDED VEHICLE IN A
ROUTE NETWORK FOLLOWING COMMISSIONING OF THE VEHICLE
在車輛起動後在路網中定位軌道導引的車輛的方法和裝置

[73] Siemens Mobility GmbH
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GERMANY

[72] Arne Muxfeldt A·莫克斯費爾特
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Karsten Rahn K·拉恩
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[51] B61L 25/02 [11] 40060636
B61L 23/04 CN113365896 B
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[51] B62D 53/04 [11] 40050241
B60W 20/14 CN113348118 B
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[51] B62D 53/06 [11] 40050241
B60W 20/14 CN113348118 B
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 A61K 9/10

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 C07C 271/02

[11] 40066675
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[51] C01B 21/12
 C07C 271/02

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 CN113993840 B

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 A01G 22/63

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[51] C05F 17/20
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[51] C05G 1/00
 C05G 5/30

[11] 40064792
 CN113710630 B

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[51] C05G 3/70
 C05G 5/30

[11] 40064792
 CN113710630 B

[13] B

[51] C05G 5/12
 C05G 5/30

[11] 40064792
 CN113710630 B

[13] B

[51] C05G 5/30 [11] 40064792
C05G 5/12 CN113710630 B
C05G 1/00
C05G 3/70
[13] B

[25] ZH

[21] 62022053869.3 [22] 23.05.2022

[86] 17.01.2020 PCT/US2020/014040
[87] 23.07.2020 WO2020/150579
[30] 17.01.2019 US, 62/793,582

[54] HYDROPHOBIC COATINGS TO IMPROVE THE PHYSICAL QUALITY
PARAMETERS OF FERTILIZERS
用於改善肥料的物理質量參數的疏水塗層

[73] The Mosaic Company
美盛公司
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Suite E490 Plymouth, MN 55441
UNITED STATES OF AMERICA

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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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[51] C07C 233/60 [11] 40035594
A61K 31/16 EP3765439 B1
A61P 37/00
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[25] EN

[21] 62021025347.7 [22] 08.02.2021

[86] 15.03.2019 PCT/EP2019/056560
[87] 19.09.2019 WO2019/175396
[30] 16.03.2018 EP, 18162244.0

[54] NOVEL CALCIUM SALT POLYMORPHS AS ANTI-INFLAMMATORY,
IMMUNOMODULATORY AND ANTI-PROLIFERATORY AGENTS
作為抗炎劑、免疫調節劑和抗增殖劑的新型鈣鹽多晶型物

[73] Immunic AG
Lochhamer Schlag 21
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[72] VITT, Daniel
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KÖHLHOF, Hella

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[51] C07C 271/02 [11] 40066675
C01B 21/082 CN113993840 B
C01B 21/12

[13] B

[25] ZH

[21] 62022056180.2 [22] 04.07.2022

[86] 24.06.2020 PCT/IL2020/050701

[87] 14.01.2021 WO2021/005588

[30] 08.07.2019 US,62/871,412

[54] PROCESS FOR PRODUCING A SOLUTION OF AMMONIUM CARBAMATE
用於製造氨基甲酸銨溶液的方法

[73] A.Y. LABORATORIES LTD.
AY 实验室有限公司
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[51] C07C 62/38 [11] 1233253
C07D 203/08 EP3130583 B1

[13] B

[51] C07D 203/08 [11] 1233253
C07D 305/06 EP3130583 B1
C07D 305/08
C07C 62/38
A61P 25/00
A61P 25/16
A61P 25/28

[13] B

[25] EN
[21] 17106796.4 [22] 06.07.2017
[30] 05.04.2012 US, 61/620, 953
[54] KYNURENINE-3-MONOOXYGENASE INHIBITORS, PHARMACEUTICAL
COMPOSITIONS, AND METHODS OF USE THEREOF
犬尿酸-3-單加氧酶抑制劑、其藥物組合物及其使用方法
[73] CHDI Foundation, Inc.
350 Seventh Ave
Suite 200
New York, NY 10001
UNITED STATES OF AMERICA
[72] TOLEDO-SHERMAN, Leticia, M
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[74] SFKS CK KWONG, SOLICITORS
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[51] C07D 205/04 [11] 40036181
A61K 31/397 CN111757869 B
A61K 31/40
A61P 21/00
A61P 25/00
A61P 25/02
A61P 25/16
A61P 25/18
A61P 25/28
A61P 27/02
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A61P 37/06
A61P 43/00
C07D 207/16

[13] B

[25] ZH
[21] 62021026151.2 [22] 23.02.2021
[86] 21.02.2019 PCT/JP2019/006637
[87] 29.08.2019 WO2019/163917
[30] 22.02.2018 JP, 2018-029549
[54] COMPOUND HAVING S1P5 RECEPTOR AGONIST ACTIVITY
具有 S1P5 受體激動活性的化合物
[73] ONO Pharmaceutical Co., Ltd.
小野藥品工業株式會社

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Osaka-shi, Osaka 5418526
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[72] 渡邊俊英
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[51]	C07D 207/16	[11]	40036181
	C07D 205/04		CN111757869 B
		[13]	B

[51]	C07D 211/56	[11]	40049905
	C07D 211/74		CN112645866 B
		[13]	B

[51]	C07D 211/74	[11]	40049905
	C07D 211/56		CN112645866 B
		[13]	B

[25] ZH

[21] 42021039489.6 [22] 27.09.2021

[54] SYNTHESIS OF 1-BENZYL-4-METHYL-5-ALKOXY-1,2,3,6-TETRAHYDROPYRIDINE DERIVATIVES AND USE THEREOF
1-苄基-4-甲基-5-烷氧基-1,2,3,6-四氫吡啶衍生物的合成及應用

[73] 浙江奥翔药业股份有限公司
中國
浙江省临海市化学原料药基地临海园区东海第四大道 5 号

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郑志国

[74] 香港工業總會
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九龍 長沙灣 長裕街八號
億京廣場三十一樓

- [51] C07D 231/56 [11] 40047237
C07D 401/10 CN112300074 B
C07D 403/10
A61K 31/496
A61K 31/454
A61K 31/4196
A61K 31/416
A61P 9/00
A61P 9/10
A61P 25/00
A61P 29/00
A61P 35/00
A61P 43/00
- [13] B
- [25] ZH
- [21] 42021034318.2 [22] 02.07.2021
- [54] AN INDAZOLE FORMAMIDE COMPOUND AS WELL AS PREPARATION METHOD
AND APPLICATION THEREOF
一種吡唑甲酰胺類化合物及其製備方法和應用
- [73] Beijing Increase Innovative Drug Co., Ltd
北京盈科瑞創新藥物研究有限公司
中國
北京市昌平區科技園雙營西路 79 號院
雲谷園 24 號樓 5 層 506
- [72] ZHANG BAO XIAN 張保獻
ZHANG HONG WU 張宏武
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XUE CHUN MEI 薛春美
KANG ZHI YUN 康志雲
LI WEN HUI 李文慧
SONG YAN WEI 宋豔威
LI JUN 李軍
- [74] 何昕穎
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15 號 601-607 室

-
- [51] C07D 235/10 [11] 40033904
A61K 31/4184 EP3693360 B1
A61K 31/437
A61K 31/5377
A61K 31/553
A61P 25/00
A61P 25/28
A61P 43/00
C07D 407/12
C07D 413/10

C07D 471/04
C12N 15/09
C07D 405/12
C07D 413/14

[13] B

[25] EN

[21] 62021024030.0 [22] 20.01.2021

[86] 04.10.2018 PCT/JP2018/037283

[87] 11.04.2019 WO2019/070044

[30] 06.10.2017 JP,2017-195906

[54] HETEROCYCLIC COMPOUNDS

雜環化合物

[73] Takeda Pharmaceutical Company Limited

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Osaka-shi, Osaka 541-0045

JAPAN

[72] HASUI, Tomoaki

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MIKAMI, Satoshi

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[51] C07D 239/47 [11] 40044947
C07D 401/10 CN112236415 B
C07D 401/12

[13] B

[25] ZH

[21] 62021034927.5 [22] 13.07.2021

[86] 26.12.2018 PCT/US2018/067500

[87] 04.07.2019 WO2019/133605

[30] 26.12.2017 US,62/610,302

[54] PROCESS FOR THE PREPARATION OF AN AMINO-PYRIMIDINE AND
INTERMEDIATES THEREOF

氨基嘧啶的製備方法和其中間體

[73] Cytokinetics, Incorporated

賽特凱恩蒂克公司

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[72] PETERSON, Matthew

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[51] C07D 295/15 [11] 40013305
A61P 1/00 EP3529236 B1
A61P 35/00
A61P 31/00
A61K 31/65
A61P 1/02
A61P 31/04
A61P 43/00
A61P 13/02

[13] B

[25] EN

[21] 62020002741.0 [22] 14.02.2020

[86] 19.10.2017 PCT/US2017/057385

[87] 26.04.2018 WO2018/075767

[30] 19.10.2016 US,62/410,230

[54] CRYSTALLINE FORMS OF ERAVACYCLINE
艾若威四環素的結晶形式

[73] TETRAPHASE PHARMACEUTICALS, INC.
四相制药公司

480 Arsenal Street, Suite 110
Watertown, MA 02472
UNITED STATES OF AMERICA

[72] LAFRANCE, Danny D·拉弗兰斯
HOGAN, Philip, C. P·C·霍根
LIU, Yansheng 刘艳生
HE, Minsheng 何敏生
CHEN, Chi-Li 陈岂礼
NIU, John J·牛

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[51] C07D 305/06 [11] 1233253
C07D 203/08 EP3130583 B1

[13] B

[51] C07D 305/08 [11] 1233253
C07D 203/08 EP3130583 B1
[13] B

[51] C07D 333/70 [11] 40049592
C07D 409/12 EP3793988 B1
C07D 495/04
C07F 9/40
A61P 35/00
A61P 37/00
A61K 31/381
[13] B

[25] EN

[21] 62021039349.7 [22] 24.09.2021

[86] 16.05.2019 PCT/EP2019/062636

[87] 21.11.2019 WO2019/219820

[30] 16.05.2018 GB,1807924.4

[54] SUBSTITUTED CONDENSED THIOPHENES AS MODULATORS OF STING
作為 STING 調節劑的取代的縮合噻吩

[73] CTXT PTY LTD
305 Grattan Street
Parkville, VIC 3000
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[72] Benjamin, Joseph MORROW
Michelle, Ang CAMERINO
Scott, Raymond WALKER
Graeme, Irvine STEVENSON
Paul, Anthony STUPPLE

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

[51] C07D 401/10 [11] 40047237
C07D 231/56 CN112300074 B
[13] B

[51] C07D 401/10 [11] 40044947
C07D 239/47 CN112236415 B
[13] B

[51]	C07D 401/12 A61K 31/444	[11]	40019177 EP3621615 B1
		[13]	B

[51]	C07D 401/12 C07D 239/47	[11]	40044947 CN112236415 B
		[13]	B

[51]	C07D 401/14 A61P 29/00	[11]	40072942 EP3983078 B1
		[13]	B

[51]	C07D 403/10 C07D 231/56	[11]	40047237 CN112300074 B
		[13]	B

[51]	C07D 405/12 C07D 235/10	[11]	40033904 EP3693360 B1
		[13]	B

[51]	C07D 407/12 C07D 235/10	[11]	40033904 EP3693360 B1
		[13]	B

[51]	C07D 409/12 C07D 333/70	[11]	40049592 EP3793988 B1
		[13]	B

[51]	C07D 413/10 C07D 235/10	[11]	40033904 EP3693360 B1
		[13]	B

[51] C07D 413/14 [11] 40033904
C07D 235/10 EP3693360 B1
[13] B

[51] C07D 471/04 [11] 40033904
C07D 235/10 EP3693360 B1
[13] B

[51] C07D 471/04 [11] 40033905
A61K 31/517 EP3693368 B1
A61K 31/519
A61K 31/5377
A61K 31/538
A61K 31/553
A61P 25/00
A61P 25/28
A61P 43/00
C07D 519/00
C12N 15/09
C07D 487/04
[13] B

[25] EN

[21] 62021024031.8 [22] 20.01.2021

[86] 04.10.2018 PCT/JP2018/037282

[87] 11.04.2019 WO2019/070043

[30] 06.10.2017 JP,2017-195904

[54] HETEROCYCLIC COMPOUND

雜環化合物

[73] Takeda Pharmaceutical Company Limited

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Osaka-shi, Osaka 541-0045

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[72] NAKAMURA, Shinji

MIKAMI, Satoshi

HASUI, Tomoaki

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MORIMOTO, Shinji

TOKUHARA, Hidekazu

OYABU, Norio

YAMADA, Masami

OCHIDA, Atsuko

TAKAMI, Kazuaki

LIU, Xin

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] C07D 471/04 [11] 40051993
A61P 31/20 CN112969505 B
A61P 35/00
C07D 519/00
A61K 31/444
A61K 31/4545
A61P 31/18

[13] B

[25] ZH

[21] 62021040586.1 [22] 18.10.2021

[86] 30.10.2019 PCT/US2019/058813

[87] 07.05.2020 WO2020/092528

[30] 31.10.2018 US,62/753,355

[54] SUBSTITUTED 6-AZABENZIMIDAZOLE COMPOUNDS HAVING HPK1
INHIBITORY ACTIVITY

具有 HPK1 抑制活性的取代的 6-氮雜苯並咪唑化合物

[73] Gilead Sciences, Inc.
吉利德科學公司
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UNITED STATES OF AMERICA

[72] BALAN, Gayatri
BARTLETT, Mark J.
CHANDRASEKHAR, Jayaraman
CODELLI, Julian A.
CONWAY, John H.
COSMAN, Jennifer L.
KALLA, Rao V.
KIM, Musong
LEE, Seung H.
LO, Jennifer R.
LOYER-DREW, Jennifer A.
MITCHELL, Scott A.
PERRY, Thao D.
PHILLIPS, Gary B.
SALVO, Patrick J.
VAN VELDHUIZEN, Joshua J.
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[51]	C07D 471/04 C07D 519/00 A61P 35/00 A61K 31/437	[11]	40081407 EP4143187 B1
		[13]	B
[25]	EN		
[21]	62023069701.8	[22]	08.03.2023
[86]	27.04.2021 PCT/IB2021/053486		
[87]	04.11.2021 WO2021/220170		
[30]	29.04.2020 CN,PCT/CN2020/087831		
[54]	COMPOUNDS AND COMPOSITIONS FOR INHIBITING THE ACTIVITY OF HIF2-ALPHA AND THEIR METHODS OF USE 抑制 HIF2-A 活性的化合物和組合物及其使用方法		
[73]	Novartis AG Lichtstrasse 35 4056 Basel SWITZERLAND		
[72]	FAIRHURST, Robin Alec FRITSCH, Christine GERSPACHER, Marc HINRICHS, Jürgen Hans-Hermann LANGLOIS, Jean-Baptiste Georges Armand LEBLANC, Catherine LI, Tengfei LORTHIOIS, Edwige Liliane Jeanne MURA, Christophe NIETO-OBERHUBER, Cristina Montserrat TODOROV, Milen VAUPEL, Andrea WARIN, Nicolas WILCKEN, Rainer		
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[51]	C07D 487/04 C07D 471/04	[11]	40033905 EP3693368 B1
		[13]	B

[51]	C07D 495/04 C07D 333/70	[11]	40049592 EP3793988 B1
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[13] B	
[51] C07D 519/00 C07D 471/04	[11] 40033905 EP3693368 B1
[13] B	
[51] C07D 519/00 C07D 471/04	[11] 40051993 CN112969505 B
[13] B	
[51] C07D 519/00 C07D 471/04	[11] 40081407 EP4143187 B1
[13] B	
[51] C07F 5/02 C07F 5/05	[11] 40040733 CN111925385 B
[13] B	
[25] ZH	
[21] 42021031015.7	[22] 13.05.2021
[30] 30.03.2004 US, 60/557,535	
[54] SYNTHESIS OF BORONIC ESTER AND ACID COMPOUNDS 硼的酯和酸化合物的合成	
[73] MILLENNIUM PHARMACEUTICALS, INC. 千禧药品公司 40 Landsdowne Street Cambridge, MA 02139 UNITED STATES OF AMERICA 美國 马萨诸塞州	
[72] I·弗瑞瑟·皮克斯吉尔 约翰·比斯霍普 克里斯多夫·寇尔纳 珍-马克·高曼姿 艾奇·吉瑟 罗伯特·贺特 文斯·艾默斯卡都 史蒂芬·蒙克 楼永 袁芬婷 维斯兰纳·R·库尔卡尼	

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[51]	C07F 5/05	[11]	40040733
	C07F 5/02		CN111925385 B
		[13]	B

[51]	C07F 9/40	[11]	40049592
	C07D 333/70		EP3793988 B1
		[13]	B

[51]	C07H 1/06	[11]	40035164
	C07H 3/02		CN111511753 B
	A23L 2/04		
	A23L 2/06		
	A23L 2/80		
	A23L 33/20		
	B01J 20/02		
	B01J 20/16		
	B01J 20/18		
		[13]	B

[25] ZH

[21] 62021024932.7 [22] 05.02.2021

[86] 28.11.2018 PCT/IB2018/059409

[87] 06.06.2019 WO2019/106564

[30] 28.11.2017 US,62/591,566

[54] METHODS AND SYSTEMS FOR PRODUCING LOW SUGAR BEVERAGES
生產低糖飲料的方法和系統

[73] BLUE TREE TECHNOLOGIES LTD.
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[72] TOUBIA, Didier D·图比亚
VITNER, Asher A·维特那
MALI, Revital R·玛丽
BARNEA, Zach Z·巴尼娅

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51]	C07H 15/203	[11]	40042187
	A61K 31/702		EP3820512 B1
		[13]	B

[51]	C07H 15/207	[11]	40042187
	A61K 31/702		EP3820512 B1
		[13]	B

[51]	C07H 15/26	[11]	40042187
	A61K 31/702		EP3820512 B1
		[13]	B

[51]	C07H 17/00	[11]	40042187
	A61K 31/702		EP3820512 B1
		[13]	B

[51]	C07H 17/075	[11]	40042187
	A61K 31/702		EP3820512 B1
		[13]	B

[51]	C07H 21/04	[11]	40008818
	A61K 39/395		EP3479844 B1
		[13]	B

[51]	C07H 21/04	[11]	40018122
	A61K 38/22		EP3572091 B1
		[13]	B

[51]	C07H 23/00	[11]	40042187
	A61K 31/702		EP3820512 B1
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[51]	C07H 3/02	[11]	40035164
	C07H 1/06		CN111511753 B
		[13]	B

[51]	C07J 41/00	[11]	40019172
	C07J 9/00		EP3606533 B1
		[13]	B

[51]	C07J 43/00	[11]	40019172
	C07J 9/00		EP3606533 B1
		[13]	B

[51]	C07J 51/00	[11]	40019172
	C07J 9/00		EP3606533 B1
		[13]	B

[51]	C07J 9/00	[11]	40019172
	C07J 43/00		EP3606533 B1
	C07J 51/00		
	C07J 41/00		
	A61K 31/56		
	A61K 31/565		
	A61K 31/568		
		[13]	B

[25] EN

[21]	62020009049.1	[22]	10.06.2020
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[86] 09.04.2018 PCT/US2018/026696

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[30] 07.04.2017 US, 62/483,044

[54] PROCESS FOR PREPARATION OF SULFONYL CARBAMATE BILE ACID
DERIVATIVES

氨基甲酸酯磺酸膽汁酸衍生物的製備方法

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[51] C07K 1/04

A61K 38/22

[11] 40018122

EP3572091 B1

[13] B

[51] C07K 14/00

C07K 16/28

[11] 40011102

CN110382543 B

[13] B

[51] C07K 14/435

A61K 38/00

[11] 40045239

EP3840767 B1

[13] B

[51] C07K 14/47

A61K 38/00

[11] 40045239

EP3840767 B1

[13] B

[51] C07K 14/64

A61K 38/22

[11] 40018122

EP3572091 B1

[13] B

[51] C07K 14/705

A61K 38/12

[11] 1258383

EP3352775 B1

[13] B

[51]	C07K 14/725	[11]	40015259
	C07K 16/30		EP3555124 B1
		[13]	B

[51]	C07K 16/00	[11]	40008818
	A61K 39/395		EP3479844 B1
		[13]	B

[51]	C07K 16/08	[11]	40008818
	A61K 39/395		EP3479844 B1
		[13]	B

[51]	C07K 16/10	[11]	40064533
	C12N 15/13		CN113667013 B
	G01N 33/569		
	G01N 33/577		
	A61K 39/42		
	A61K 45/06		
	A61P 31/16		
		[13]	B

[25] ZH

[21]	42022053659.3	[22]	18.05.2022
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[30]	02.10.2013 US,61/885808
	23.05.2014 US,62/002414

[54]	NEUTRALIZING ANTI-INFLUENZA A ANTIBODIES AND USES THEREOF
	中和抗甲型流感抗體及其用途

[73]	MedImmune, LLC
	ONE MEDIMMUNE WAY
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07K 16/12 [11] 40008818
A61K 39/395 EP3479844 B1

[13] B

[51] C07K 16/16 [11] 40022840
G01N 33/68 CN111356701 B
A61P 25/16
A61P 25/28

[13] B

[25] ZH

[21] 62020012790.5 [22] 29.07.2020

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[87] 23.05.2019 WO2019/098763

[30] 17.11.2017 US,62/588,018

21.06.2018 US,62/687,848

[54] ANTIBODIES TO α -SYNUCLEIN AND USES THEREOF

抗 α -突觸核蛋白抗體及其用途

[73] ABL Bio Inc.

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LEE, Bora 李宝罗

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SUNG, Byungje 成炳济

SON, Yonggyu 孙镛圭

KIM, Yeunju 金衍周

EOM, Jaehyun 严在铉

AHN, Seawon 安世原

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[51] C07K 16/18 [11] 40028622
A61K 39/395 CN111499742 B
A61K 47/68
A61P 25/16

[13] B

[25] ZH

[21] 42020019025.4 [22] 19.07.2016

[30] 21.11.2013 EP,13193892.0

[62] 19.07.2016 16108577.6

[54] ANTI-ALPHA-SYNUCLEIN ANTIBODIES AND METHODS OF USE
抗- α -突觸核蛋白抗體及使用方法

[73] F. Hoffmann-La Roche AG
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[51] C07K 16/24 [11] 40016422
A61K 39/395 EP3555132 B1
A61P 35/00

[13] B

[25] EN

[21] 62020005797.9 [22] 14.04.2020

[86] 18.12.2017 PCT/IB2017/001677

[87] 28.06.2018 WO2018/115960

[30] 19.12.2016 EP,16382617.5
03.03.2017 US,62/467,017
13.10.2017 EP,17382683.5

- [54]

ANTIBODIES AGAINST LIF AND USES THEREOF

針對 LIF 的抗體及其用途
- [73]

MEDIMMUNE LIMITED

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[51]	C07K 16/24	[11]	40036550
	A61K 39/395		EP3773715 B1
		[13]	B

[51]	C07K 16/28	[11]	40008818
	A61K 39/395		EP3479844 B1
		[13]	B

[51]	C07K 16/28	[11]	40015686
	C12N 15/13		CN110551217 B
	A61K 39/395		
	A61P 37/02		
	A61P 29/00		
	A61P 35/00		
	A61P 19/08		
	A61P 15/18		

G01N 33/68
G01N 33/574

[13] B

[25] ZH

[21] 42020005853.5 [22] 15.04.2020

[30] 07.02.2013 AU, 2013900389
14.02.2013 US, 61/764,756

[54] IL-11R BINDING PROTEINS AND USES THEREOF
IL-11R 結合蛋白及其應用

[73] CSL LIMITED
CSL 有限公司
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Parkville, Victoria 3052
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[72] K·M·愛德華茲
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[51] C07K 16/28 [11] 40011102
C07K 14/00 CN110382543 B
G01N 33/50
A61K 47/68

[13] B

[25] ZH

[21] 62019000325.6 [22] 24.12.2019

[86] 03.01.2018 PCT/US2018/012136

[87] 12.07.2018 WO2018/129007

[30] 03.01.2017 US, 62/441,745
23.05.2017 US, 62/509,830

[54] PROTEIN THERAPEUTICS FOR TREATMENT OF SENESCENT CELLS
用於治療衰老細胞的蛋白治療劑

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[72] SHORT, Jay M. 傑·M·尚特

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[51]	C07K 16/28	[11]	40015259
	C07K 16/30		EP3555124 B1
		[13]	B

[51]	C07K 16/28	[11]	40029255
	A61P 35/00		CN111247172 B
	A61K 39/395		
		[13]	B

[25] ZH

[21] 62020019645.4 [22] 06.11.2020

[86] 18.10.2018 PCT/US2018/056441

[87] 25.04.2019 WO2019/079548

[30] 18.10.2017 US, 62/573,835

[54] ANTI-CD47 AGENT-BASED OVARIAN CANCER THERAPY
基於抗 CD47 劑的卵巢癌療法

[73] FORTY SEVEN, INC.
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[51]	C07K 16/30	[11]	40008818
	A61K 39/395		EP3479844 B1
		[13]	B

[51]	C07K 16/30	[11]	40015259
	C07K 14/725		EP3555124 B1
	C07K 16/28		
		[13]	B

[25] EN

[21] 62020004833.3 [22] 25.03.2020

[86] 28.01.2019 PCT/EP2019/051963

[87] 29.08.2019 WO2019/162043

[30] 26.02.2018 LU, LU100715

[54] NYESO TCR

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[73] Medigene Immunotherapies GmbH

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[72] WEHNER, Carina

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[74] MARKS & CLERK

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[51] C07K 16/44
A61K 39/395

[11] 40008818
EP3479844 B1

[13] B

[51] C07K 17/08
A61K 38/22

[11] 40018122
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[13] B

[51] C07K 5/02
A61K 47/64
A61P 35/00

[11] 40040808
EP3717503 B1

[13] B

[25] EN

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[54] ALBUMIN-BINDING PRODRUGS OF AURISTATIN E DERIVATIVES

澳瑞他汀E 衍生物的白蛋白結合前藥

[73] LadRx Corporation

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[72] KRATZ, Felix

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] C07K 5/12

[11] 1258383

A61K 38/12

EP3352775 B1

[13] B

[51] C07K 7/64

[11] 1258383

A61K 38/12

EP3352775 B1

[13] B

[51] C08F 290/06

[11] 40008060

C08L 51/08

EP3481897 B1

[13] B

[51] C08G 59/68

[11] 40050808

C09J 163/00

EP3853286 B1

[13] B

[25] DE

[21] 62021039203.6

[22] 21.09.2021

[86] 09.09.2019 PCT/EP2019/073941

[87] 26.03.2020 WO2020/058018

[30] 19.09.2018 EP,18195409.0

[54] USE OF SALTS AS ACCELERATORS IN AN EPOXIDE RESIN MASS FOR

CHEMICAL FIXATION

鹽作為促進劑在用於化學固定的環氧樹脂混合料中的用途

[73] HILTI AKTIENGESELLSCHAFT

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[72] BEHRENS, Nicole
BORNSCHLEGL, Alexander
PFEIL, Armin

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[51]	C08G 77/442	[11]	40008060
	C08L 51/08		EP3481897 B1
		[13]	B

[51]	C08L 51/08	[11]	40008060
	G02B 1/04		EP3481897 B1
	C08G 77/442		
	C08F 290/06		
		[13]	B

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[30] 06.07.2016 US, 62/358,949

31.05.2017 US, 15/609,074

[54] SILICONE HYDROGELS COMPRISING POLYAMIDES
包含聚醯胺的有機矽水凝膠

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[51]	C09D 5/44	[11]	40031437
	G02F 1/1681		CN111929960 B
		[13]	B

[51] C09J 163/00 [11] 40050808
C08G 59/68 EP3853286 B1
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[51] C09K 3/00 [11] 40031437
G02F 1/1681 CN111929960 B
[13] B

[51] C09K 9/02 [11] 40031437
G02F 1/1681 CN111929960 B
[13] B

[51] C12M 1/00 [11] 40013382
C12N 15/10 CN110621770 B
C12Q 1/6844
[13] B

[25] ZH

[21] 62020002867.3 [22] 18.02.2020

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[54] PCR CONTAINER, PCR CONTAINER HOLDING REAGENT, AND REAGENT
CASSETTE

PCR 用容器、裝試劑的 PCR 用容器及試劑盒

[73] YAMATO-ESULON CO., LTD.

耶马都惠须龙株式会社

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HIKARI-CHO 1-CHOME, YAO-SHI, OSAKA 581-0803

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

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[51] C12N 1/19 [11] 40018122
A61K 38/22 EP3572091 B1
[13] B

[51] C12N 1/20 [11] 40051489
A61K 35/74 CN113330109 B
A61K 38/16
A61P 3/04
A61P 3/00
A61P 3/10
A61P 9/10
A61P 3/06
A61P 1/16
A61P 9/00
A23L 33/135
C12R 1/01
[13] B

[25] ZH

[21] 62021041248.7 [22] 27.10.2021

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[30] 11.10.2018 KR,10-2018-0121137

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[54] AKKERMANSIA MUCINIPHILA STRAIN AND USE THEREOF
嗜黏蛋白阿克曼氏菌菌株及其用途

[73] KoBioLabs, Inc.
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[72] KO, Gwang Pyo 高光杓
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NAM, Tae Wook 南泰旭

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[51] C12N 1/21 [11] 40018122
A61K 38/22 EP3572091 B1
[13] B

[51]

C12N 1/21
C12N 15/74

[11]

40069915
CN114761564 B

[13]

B

[51]

C12N 15/09
C07D 235/10

[11]

40033904
EP3693360 B1

[13]

B

[51]

C12N 15/09
C07D 471/04

[11]

40033905
EP3693368 B1

[13]

B

[51]

C12N 15/10
C12M 1/00

[11]

40013382
CN110621770 B

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B

[51]

C12N 15/11
C12Q 1/6874

[11]

40034982
CN111788317 B

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B

[51]

C12N 15/113
A61K 31/713
A61P 3/06
A61P 9/10
A61P 9/00

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40096817
CN117210468 B

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B

[25]

ZH

[21]

42024085511.4

[22]

17.01.2024

[54]

SIRNA FOR TARGET REGULATION OF PCSK9 GENE EXPRESSION AND ITS APPLICATION
靶向調控 PCSK9 基因表達的 SIRNA 及其應用

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[51] C12N 15/113 [11] 40013353
C12N 15/864 CN110337494 B

[13] B

[25] ZH

[21] 62020002808.7 [22] 15.02.2020

[86] 27.11.2017 PCT/EP2017/080534

[87] 31.05.2018 WO2018/096148

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[54] H-1 PV EXPRESSING RNAI EFFECTORS TARGETING CDK9
表達靶向 CDK9 的 RNAI 效應子的 H-1 PV

[73] HEXAELL Biotech
上海微知卓生物科技有限公司
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[72] NIETO, Karen 卡倫·涅托
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[51]C12N 15/113
G01N 33/573

[11]40031713
CN111512160 B

[13]B

[51]C12N 15/13
C07K 16/28

[11]40015686
CN110551217 B

[13]B

[51]C12N 15/13
C07K 16/10

[11]40064533
CN113667013 B

[13]B

[51]C12N 15/63

[11]1259518
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[25]EN

[21]19119316.8

[22]10.03.2017

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[62]10.03.2017 17102496.6

[54]CRISPR-RELATED METHODS AND COMPOSITIONS WITH GOVERNING GRNAS
使用統治型 GRNAS 的 CRISPR 相關方法和組合物

[73]Editas Medicine, Inc.
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[51] C12N 15/74 [11] 40069915
C12N 1/21 CN114761564 B
C12P 17/16
C12R 1/01
[13] B

[25] ZH

[21] 62022059277.3 [22] 31.08.2022

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[87] 27.01.2022 WO2022/017523

[30] 24.07.2020 CN,202010725297.3

[54] RECOMBINANT BACTERIA FOR PRODUCING DE-EPOXIDIZED EPOTHILONE B
AND USE THEREOF
生產脫環氧埃坡霉素 B 的重組菌及其用途

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[72] Li TANG 唐莉
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[74] 隆天專利商標代理有限公司
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[51] C12N 15/85 [11] 1233673
C12N 15/90 EP3119895 B1
[13] B

[51]	C12N 15/85 C12N 9/22	[11]	40004584 EP3460063 B1
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[54]	METHODS AND COMPOSITIONS FOR THE TARGETED MODIFICATION OF A GENOME 用於靶向修飾基因組的方法和組合物		
[73]	Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司 777 Old Saw Mill River Road Tarrytown, NY 10591-6707 UNITED STATES OF AMERICA		
[72]	FREDEWEY, David AUERBACH, Wojtek LAI, Ka-Man VALENZUELA, David YANCOPOULOS, George		
[74]	CHINAHONGKONG PATENT LIMITED 1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai HONG KONG		

[51]	C12N 15/86	[11]	40026654 EP3697917 B1
		[13]	B
[25]	EN		
[21]	62020016504.6	[22]	18.09.2020
[86]	18.01.2019 PCT/GB2019/050134		
[87]	25.07.2019 WO2019/141993		
[30]	19.01.2018 GB,1800903.5		
[54]	VECTOR FOR THE PRODUCTION OF AAV PARTICLES 用於生產 AAV 顆粒的載體		
[73]	Oxford Genetics Limited Medawar Centre, Robert Robinson Avenue Oxford, OX4 4HG UNITED KINGDOM		

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[51] C12N 15/864 [11] 1233673
C12N 15/90 EP3119895 B1

[13] B

[51] C12N 15/864 [11] 40013353
C12N 15/113 CN110337494 B

[13] B

[51] C12N 15/90 [11] 1233673
C12N 15/85 EP3119895 B1
C12N 15/864
A61K 48/00

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[54] GENOME EDITING WITHOUT NUCLEASES

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[51]	C12N 5/10	[11]	40017997
	A01K 67/027		EP3585164 B1
		[13]	B

[51]	C12N 9/02	[11]	40067502
	A61K 35/34		EP3936188 B1
		[13]	B

[51]	C12N 9/12	[11]	40017997
	A01K 67/027		EP3585164 B1
		[13]	B

[51]	C12N 9/22	[11]	40004584
	C12N 15/85		EP3460063 B1
		[13]	B

[51]	C12P 17/16	[11]	40069915
	C12N 15/74		CN114761564 B
		[13]	B

[51]	C12P 21/02	[11]	40018122
	A61K 38/22		EP3572091 B1
		[13]	B

[51]	C12P 21/04	[11]	40008818
	A61K 39/395		EP3479844 B1
		[13]	B

[51]	C12P 21/08	[11]	40008818
	A61K 39/395		EP3479844 B1
		[13]	B

[51]	C12Q 1/6844	[11]	40013382
	C12M 1/00		CN110621770 B
		[13]	B

[51]	C12Q 1/6844	[11]	40027576
	B01J 19/00		EP3651893 B1
		[13]	B

[51]	C12Q 1/6851	[11]	40034982
	C12Q 1/6874		CN111788317 B
		[13]	B

[51]	C12Q 1/6869	[11]	1207124
	C12Q 1/6888		CN104781422 B
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[51]	C12Q 1/6874	[11]	40034982
	C12Q 1/6851		CN111788317 B
	C12Q 1/6886		
	C12N 15/11		
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[25] ZH

[21] 62021024351.0 [22] 27.01.2021

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22.05.2018 US,62/674883

[54] COMPOSITIONS AND METHODS FOR CHARACTERIZING CANCER
用於表徵癌症的組合物和方法

[73] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
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[51] C12Q 1/6883 [11] 40088812
EP4177356 B1

[13] B

[25] EN

[21] 42023077830.0 [22] 18.08.2023

[30] 08.08.2018 US,US201862716072P
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[54] METHODS FOR ASSESSING RISK OF DEVELOPING A VIRAL DISEASE
USING A GENETIC TEST
使用基因測試評估罹患病毒性疾病的風險的方法

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SMITH, Edward B., III
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[51] C12Q 1/6886 [11] 1207124
C12Q 1/6888 CN104781422 B
[13] B

[51] C12Q 1/6886 [11] 40034982
C12Q 1/6874 CN111788317 B
[13] B

[51] C12Q 1/6888 [11] 1207124
C12Q 1/6886 CN104781422 B
C12Q 1/6869
[13] B

[25] ZH

[21] 15107703.6 [22] 10.08.2015

[86] 20.09.2013 PCT/AU2013/001088

[87] 27.03.2014 WO2014/043763

[30] 20.09.2012 US,61/703,512

15.03.2013 US,13/842,209

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[54] NON-INVASIVE DETERMINATION OF METHYLOME OF FETUS OR TUMOR
FROM PLASMA

從血漿無創測定胎兒或腫瘤的甲基化組

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[51] C12R 1/01 [11] 40051489
C12N 1/20 CN113330109 B

[13] B

[51] C12R 1/01
C12N 15/74

[11] 40069915
CN114761564 B

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[51] E02D 15/06
E02F 5/22

[11] 40078366
CN115522584 B

[13] B

[51] E02D 17/18
E02F 5/22

[11] 40078366
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[13] B

[51] E02F 5/22
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E02D 15/06
E02D 17/18

[11] 40078366
CN115522584 B

[13] B

[25] ZH

[21] 42023068589.3 [22] 17.02.2023

[54] TRENCH TREATMENT METHOD FOR IMMERSED TUBE BASE WITH PRE-PAVING METHOD
一種用於先鋪法沉管基礎的溶溝處理方法

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[51]	E02F 5/28	[11]	40078366
	E02F 5/22		CN115522584 B
		[13]	B

[51]	E04B 1/68	[11]	40014745
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[54] SEALING STRIP FOR SEALING JOINTS IN DRY WALLS
用於密封干牆接縫的密封條[73] HILTI AKTIENGESELLSCHAFT
FELDKIRCHERSTRASSE 100, LI-9494 SCHAAN
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KLEIN, MANFRED[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[25]	ZH		
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[30]	17.06.2020 EP,20180573.6		
[54]	NAVIGATION INSTRUMENT WITH TILT COMPENSATION AND ASSOCIATED METHOD 帶傾斜補償的導航儀和相關方法		
[73]	ETA SA MANUFACTURE HORLOGÈRE SUISSE SCHILD-RUST-STRASSE 17, 2540 GRENCHE SWITZERLAND		
[72]	ROMAIN BESUCHET		

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

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[54] INTERNET OF THINGS (IOT) ENABLED WIRELESS SENSOR SYSTEM
ENABLING PROCESS CONTROL, PREDICTIVE MAINTENANCE OF
ELECTRICAL DISTRIBUTION NETWORKS, LIQUID AND GAS PIPELINES
AND MONITORING OF AIR POLLUTANTS INCLUDING NUCLEAR, CHEMICAL,
AND BIOLOGICAL AGENTS USING ATTACHED AND/OR EMBEDDED PASSIVE
ELECTROMAGNETIC SENSORS
支持物聯網(IOT)的無線傳感器系統，其使用附著式和/或嵌入式無源電磁傳感器，
可以實現過程控制、對配電網絡、液體和氣體管道的預測性維護以及空氣污染物(包
括核、化學和生物試劑)的監測

[73] Munoz, Michael
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[72] Munoz, Michael

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[51] G01L 1/18 [11] 40028303
G06F 3/041 CN111399682 B
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[54]	METHOD FOR ONLINE SAMPLING AN ALIQUOT FROM A MOBILE PHASE COMPRISING AN ANALYTE OF AN APPARATUS FOR PRODUCING A PHARMACEUTICAL OF CHEMICAL PRODUCT 從包含用於生產藥品或化學產品的設備的分析物的流動相中進行試樣的在線取樣的方法		
[73]	F. HOFFMANN-LA ROCHE AG GRENZACHERSTRASSE 124 4070 BASEL SWITZERLAND		
[72]	SCHEIDECKER, Benedikt BRAAZ, Reinhard VINNEMEIER, Josef BALLIN, Agathe Justine		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

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[54] FACILITY AND METHOD FOR MONITORING THE VARIATION IN THE
QUALITY OF A LUBRICANT
跟踪潤滑劑質量演變的裝置和方法

[73] TotalEnergies OneTech
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- [54] METHOD FOR PREDICTING HUMAN IMMUNE RESPONSE
預測人體免疫反應的方法
- [73] OBI Pharma Inc.
台灣浩鼎生技股份有限公司
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- [72] 游丞德
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HTRA1 RNA 拮抗劑的伴隨診斷
- [73] F. Hoffmann-La Roche AG
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THERAPY
成纖維細胞活化蛋白(FAP)-靶向成像和治療
- [73] Purdue Research Foundation
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[54]	METHOD OF CYCLIC COULOMETRY 循環庫倫法的方法		
[73]	Xilectric, Inc. 151 Martine St, CIE Rm 125-1 Fall River MA 02723 UNITED STATES OF AMERICA		
[72]	WEISS, Steven E. LEMAY, Charles R. FERENCZ, Andrew		
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[54]METHOD FOR MECHANICAL AND ELECTRICAL CONNECTION TO DISPLAY
ELECTRODES
用於機械和電氣地連接到顯示器電極的方法

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[54]IMPROVED LOW-TEMPERATURE ELECTROPHORETIC MEDIA
改善的低溫電泳介質

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- [54] CARTRIDGE, A METHOD FOR ASSEMBLING PHOTSENSITIVE DRUM DRIVE
TRANSMISSION DEVICE, AND ELECTROPHOTOGRAPHIC IMAGE FORMING
APPARATUS
盒、感光鼓傳動裝置組裝方法及電子照相成像設備
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[54] MECHANICAL MOVEMENT WATCH WITH A FORCE CONTROL MECHANISM
具有力控制機構的機械機芯手錶
[73] MONTRES BREGUET S.A.
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[51] G04B 15/14 [11] 40067596
G04B 15/00 CN114518702 B
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[54] FASTENING DEVICE FOR FASTENING A BACK ON A MIDDLE FOR A
TIMEPIECE
用於時計的用於將底蓋緊固在中心件上的緊固設備
[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[51]	G06F 1/16 H04M 1/02	[11]	40071118 EP4040763 B1
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[54] METHOD, DEVICE, STORAGE MEDIUM AND EQUIPMENT FOR LOCATING
STUCK EVENT OF APPLICATION PROGRAM

應用程序的卡頓事件定位方法、裝置、存儲介質和設備

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[51]	G06F 11/36 G06F 8/71 G06F 16/332	[11]	40051912 CN112352224 B
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[54] CHATBOT SYSTEM WITH MODEL LIFECYCLE MANAGEMENT
具有模型生命周期管理的聊天機器人系統

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香港應用科技研究院有限公司
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[72] WU, Chi Kong 吳志剛
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[51] G06F 16/22 [11] 40033605
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[54] DATA PROCESSING METHOD AND DEVICE, AND EQUIPMENT
一種數據處理方法、裝置及設備

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[54]

METHOD, DEVICE AND APPARATUS FOR PROCESSING DATA AND STORAGE MEDIUM
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[73]

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[51]

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[54]A CONTENT TITLE DETECTION METHOD AND DEVICE

一種內容的標題檢測方法及裝置

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[72]CHEN, Yiming 陈一鸣

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[51]G06F 16/36

[11]40052315

G06F 40/295

CN113392647 B

[13]B

[51]G06F 16/735

[11]40037425

G06F 16/9535

CN112163165 B

[13]B

[51]G06F 16/735

[11]40045976

G06F 16/9536

CN113010733 B

G06F 16/9535

[13]B

[25]ZH

[21] 42021036147.3 [22] 05.08.2021

[54] METHOD AND DEVICE FOR RECOMMENDING INFORMATION, ELECTRONIC APPARATUS AND COMPUTER READABLE STORAGE MEDIUM
信息推薦方法、裝置、電子設備及計算機可讀存儲介質

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[51] G06F 16/903 [11] 40035347
CN112148935 B

[13] B

[25] ZH

[21] 42021025202.9 [22] 07.02.2021

[30] 26.06.2019 US, 62/867,043
23.06.2020 US, 16/909,383

[54] METHOD AND APPARATUS FOR PERFORMING MULTI-INSTANCE OF NBMP FUNCTION
用於多實例的 NBMP 功能執行的方法和裝置

[73] TENCENT AMERICA LLC
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[51] G06F 16/903 [11] 40047250
G06Q 40/08 CN113011989 B
[13] B

[51] G06F 16/951 [11] 40043456
G06F 21/64 CN112199738 B
[13] B

[51] G06F 16/9535 [11] 40027875
CN111552884 B
[13] B

[25] ZH

[21] 42020017480.3 [22] 10.10.2020

[54] METHOD AND DEVICE FOR RECOMMENDING CONTENT
用於內容推薦的方法和設備

[73] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/9535 [11] 40037425
G06F 16/735 CN112163165 B
[13] B

[25] ZH

[21] 42021027401.5 [22] 16.03.2021

[54] INFORMATION RECOMMENDATION METHOD, DEVICE AND APPARATUS, AND
COMPUTER READABLE STORAGE MEDIUM
信息推薦方法、裝置、設備及計算機可讀存儲介質

[73] Tencent Technology (Shenzhen) Company Limited
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[51]	G06F 16/9535	[11]	40045976
	G06F 16/735		CN113010733 B
		[13]	B

[51]	G06F 16/9536	[11]	40018732
	G06V 40/16		CN110555171 B
	G06V 10/75		
	G06Q 50/00		
		[13]	B

[25] ZH

[21] 42020008737.7 [22] 05.06.2020

[54] INFORMATION PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND
SYSTEM

一種信息處理方法、裝置、存儲介質及系統

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 16/9536	[11]	40045976
	G06F 16/735		CN113010733 B
		[13]	B

[51]	G06F 16/955	[11]	40043456
	G06F 21/64		CN112199738 B
		[13]	B

[51]	G06F 18/214	[11]	40045931
	G06Q 20/40		CN113011893 B
		[13]	B

[51]	G06F 18/22	[11]	40045931
	G06Q 20/40		CN113011893 B
		[13]	B

[51]	G06F 21/10	[11]	40043456
	G06F 21/64		CN112199738 B
		[13]	B

[51]	G06F 21/31	[11]	40046519
	G06F 21/62		CN113010911 B
		[13]	B

[51]	G06F 21/60	[11]	40045979
	G06F 16/2458		CN113010579 B
		[13]	B

[51]	G06F 21/60	[11]	40046519
	G06F 21/62		CN113010911 B
		[13]	B

[51]	G06F 21/62	[11]	40034597
	G06F 16/2458		CN111475849 B
	G06Q 40/04		
		[13]	B
[25]	ZH		
[21]	42021024510.6	[22]	12.06.2020
[62]	12.06.2020 42020009206.2		
[54]	PRIVATE DATA QUERY METHOD AND DEVICE BASED ON BLOCK CHAIN ACCOUNT		
	基於區塊鏈帳戶的隱私數據查詢方法及裝置		
[73]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.		
	支付宝(杭州)信息技术有限公司		
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[72]	刘琦		
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[74]	博思佳知識產權代理有限公司		
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[51]	G06F 21/62	[11]	40043456
	G06F 21/64		CN112199738 B
		[13]	B

[51]	G06F 21/62	[11]	40046519
	G06F 21/60		CN113010911 B
	G06F 21/31		
		[13]	B
[25]	ZH		
[21]	42021036558.1	[22]	10.08.2021
[54]	A DATA ACCESS CONTROL METHOD, DEVICE AND COMPUTER READABLE STORAGE MEDIUM		
	一種數據訪問控制方法、裝置及計算機可讀存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED		
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[51] G06F 21/64

[11] 40024811

CN111310238 B

[13] B

[25] ZH

[21] 42020014587.8

[22] 20.08.2020

[54] FILE MANAGEMENT METHOD AND APPARATUS

文件管理方法、裝置

[73] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 21/64

[11] 40043456

G06F 21/62

CN112199738 B

G06F 21/10

G06F 16/955

G06F 16/951

[13] B

[25] ZH

[21] 42021033698.8

[22] 26.06.2021

[54] INFRINGEMENT EVIDENCE STORAGE METHOD AND DEVICE BASED ON
BLOCK CHAIN AND ELECTRONIC DEVICE

一種基於區塊鏈的侵權存證方法、裝置及電子設備

[73] Advanced New Technologies Co., Ltd.

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[51] G06F 3/041 [11] 40028303
G06F 3/044 CN111399682 B
G01L 1/18
G01L 1/20
G01B 7/16
H01H 1/029
H01H 59/00

[13] B

[25] ZH

[21] 42020014708.0 [22] 20.08.2020

[30] 12.07.2016 US, 62/361,133

21.07.2016 US, 62/365,055

27.07.2016 US, 62/367,180

[54] A NANOCOMPOSITE FORCE SENSING MATERIAL

一種納米複合力傳感材料

[73] NEW DEGREE TECHNOLOGY, LLC

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[51] G06F 3/044 [11] 40028303
G06F 3/041 CN111399682 B

[13] B

[51]	G06F 3/0482 G06F 3/0486 G06F 3/0488 H04N 21/4788	[11]	40041558 CN112698767 B
		[13]	B
[25]	ZH		
[21]	42021032279.8	[22]	03.06.2021
[54]	METHOD AND DEVICE FOR TRANSMITTING MULTIMEDIA FILE, AND ELECTRONIC APPARATUS 多媒體文件的發送方法、裝置及電子設備		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层		
[72]	ZENG, FAHUI 曾发辉 LIU, LIQIANG 刘立强 CHEN, SHIYU 陈世玉 SUN, WEILONG 孙伟龙		
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[51]	G06F 3/0486 G06F 3/0482	[11]	40041558 CN112698767 B
		[13]	B

[51]	G06F 3/0488 G06F 3/0482	[11]	40041558 CN112698767 B
		[13]	B

[51]	G06F 3/16 G10H 1/00	[11]	1252451 EP3357062 B1
		[13]	B

[51]	G06F 40/186	[11]	40024385 CN111291547 B
		[13]	B
[25]	ZH		
[21]	42020014697.5	[22]	20.08.2020
[54]	TEMPLATE GENERATION METHOD, DEVICE, APPARATUS AND MEDIUM 模板生成方法、裝置、設備及介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
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[51]	G06F 40/211 G06Q 40/08	[11]	40047250 CN113011989 B
		[13]	B

[51]	G06F 40/211 G06F 40/30	[11]	40052778 CN113392651 B
		[13]	B

[51]	G06F 40/216 G06F 40/30	[11]	40052299 CN113392631 B
		[13]	B
[25]	ZH		
[21]	42021042065.9	[22]	08.11.2021
[54]	A METHOD OF CORPUS EXPANSION AND RELATED DEVICES 一種語料擴展的方法以及相關裝置		

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[11] 40047250

CN113011989 B

[13] B

[51] G06F 40/289

G06F 40/30

[11] 40052778

CN113392651 B

[13] B

[51] G06F 40/295

G06F 16/36

[11] 40052315

CN113392647 B

[13] B

[25] ZH

[21] 42021042099.8

[22] 08.11.2021

[54] A CORPUS GENERATION METHOD, RELATED DEVICES, COMPUTER
EQUIPMENT AND STORAGE MEDIUM

一種語料生成的方法、相關裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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G06F 40/211
G06F 40/289
G06N 3/092
G06N 3/096
G06N 3/045

[11]

40052778
CN113392651 B

[13]

B

[25]

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[21]

42021041803.4

[22]

04.11.2021

[54]

METHOD AND APPARATUS FOR TRAINING WORD WEIGHT MODEL AND
EXTRACTING CORE WORD, DEVICE AND MEDIUM
訓練詞權重模型及提取核心詞的方法、裝置、設備和介質

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G06F 40/216

[11]

40052299
CN113392631 B

[13]

B

[51]

G06F 8/71
G06F 11/36

[11]

40051912
CN112352224 B

[13]

B

[51] G06F 9/38 [11] 40069196
CN114610394 B
[13] B

[25] ZH

[21] 42022058391.8 [22] 15.08.2022

[54] METHOD FOR INSTRUCTION SCHEDULING, PROCESSING CIRCUIT, AND
ELECTRONIC DEVICE
指令調度的方法、處理電路和電子設備

[73] 海飛科(南京)信息技術有限公司
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[51] G06N 20/00 [11] 40024056
CN111340237 B
[13] B

[25] ZH

[21] 42020013807.1 [22] 13.08.2020

[54] METHOD FOR DATA PROCESSING AND MODEL RUNNING, DEVICE AND
COMPUTER APPARATUS
數據處理和模型運行方法、裝置和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06N 20/00	[11]	40044588
			CN112232521 B
		[13]	B
[25]	ZH		
[21]	42021034485.9	[22]	05.07.2021
[30]	13.03.2020 US,16/818,493		
[54]	POWER THROTTLING MECHANISM USING INSTRUCTION RATE LIMITING IN HIGH POWER MACHINE-LEARNING ASICS 高功率機器學習 ASIC 中使用指令速率限制的功率節流機制		
[73]	Google LLC 1600 Amphitheatre Parkway Mountain View, CA 94043 UNITED STATES OF AMERICA		
[72]	Houle GAN Thomas James NORRIE Gregory SIZIKOV Georgios KONSTADINIDIS		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED Unit 1703, 17/F, World-Wide House 19 Des Voeux Road Central HONG KONG		

[51]	G06N 20/00	[11]	40045931
	G06Q 20/40		CN113011893 B
		[13]	B

[51]	G06N 3/0442	[11]	40044661
	G10L 13/04		CN112802446 B
		[13]	B

[51]	G06N 3/045	[11]	40044661
	G10L 13/04		CN112802446 B
		[13]	B

[51]G06N 3/045
G06F 40/30

[11]40052778
CN113392651 B

[13]B

[51]G06N 3/0455
G06T 7/00

[11]40023658
CN111311578 B

[13]B

[51]G06N 3/0455
G06N 3/0895

[11]40030847
CN111860485 B

[13]B

[51]G06N 3/0464
G06T 7/00

[11]40023658
CN111311578 B

[13]B

[51]G06N 3/0464
G06N 3/0895

[11]40030847
CN111860485 B

[13]B

[51]G06N 3/0464
G06T 7/10

[11]40030848
CN111739027 B

[13]B

[51]G06N 3/08
G06T 7/00

[11]40023658
CN111311578 B

[13]B

[51]G06N 3/08
G06T 7/10

[11]40030848
CN111739027 B

[13]B

[51]

G06N 3/08
G06T 5/77

[11]

40036304
CN112102200 B

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G06N 3/08
G10L 13/04

[11]

40044661
CN112802446 B

[13]

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[51]

G06N 3/0895
G06V 10/82
G06N 3/0464
G06N 3/0455
G06V 10/764

[11]

40030847
CN111860485 B

[13]

B

[25]

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[21]

42020021090.4

[22]

27.11.2020

[54]

IMAGE RECOGNITION MODEL TRAINING METHOD, IMAGE RECOGNITION METHOD, APPARATUS, AND DEVICE
圖像識別模型的訓練方法、圖像的識別方法、裝置、設備

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[74]

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[51]

G06N 3/092
G06F 40/30

[11]

40052778
CN113392651 B

[13]

B

[51]	G06N 3/096 G06F 40/30	[11]	40052778 CN113392651 B
		[13]	B

[51]	G06Q 10/0639 G06Q 20/40	[11]	40045931 CN113011893 B
		[13]	B

[51]	G06Q 10/067 G06Q 30/0201	[11]	40042608 CN112651582 B
		[13]	B
[25]	ZH		
[21]	42021032951.2	[22]	11.06.2021
[54]	A USER CATEGORY IDENTIFY METHOD AND RELATED DEVICE FOR THE LOST USERS OF THE PRODUCT 一種產品流失用戶的用戶類別識別方法及相關設備		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 中國 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层		
[72]	HOU, Jing 侯静 YAN, Li 严丽 DUAN, Jianbo 段建波		
[74]	香港派特恩知识产权代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

[51]	G06Q 10/10 G06Q 40/08	[11]	40047250 CN113011989 B
		[13]	B

[51]	G06Q 20/38 G06Q 20/40	[11]	40045931 CN113011893 B
		[13]	B

[51]	G06Q 20/40 G06Q 20/38 G06Q 10/0639 G06F 18/22 G06F 18/214 G06N 20/00	[11]	40045931 CN113011893 B
		[13]	B
[25]	ZH		
[21]	42021036083.0	[22]	05.08.2021
[54]	DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 數據處理方法、裝置、計算機設備及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 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]	XIA, Leihao 夏磊豪		
[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]	G06Q 30/0201 G06Q 10/067	[11]	40042608 CN112651582 B
		[13]	B

[51]	G06Q 40/04 G06F 21/62	[11]	40034597 CN111475849 B
		[13]	B

[51]	G06Q 40/08 G06Q 10/10 G06V 10/22 G06V 20/62 G06V 10/774 G06F 40/211 G06F 40/253 G06F 40/30 G06F 16/903	[11]	40047250 CN113011989 B
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[13] B

[25] ZH

[21] 42021036268.7 [22] 05.08.2021

[54] OBJECT VERIFICATION METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM

對象核驗方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06Q 50/00 [11] 40018732
G06F 16/9536 CN110555171 B

[13] B

[51] G06T 15/00 [11] 40038854
G06T 15/50 CN112419471 B

[13] B

[51] G06T 15/50 [11] 40038854
G06T 15/00 CN112419471 B

[13] B

[25] ZH

[21] 42021028571.4 [22] 31.03.2021

[54] METHOD AND DEVICE FOR PROCESSING DATA, AND INTELLIGENT
APPARATUS, STORAGE MEDIUM

一種數據處理方法、裝置及智能設備、存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06T 19/00

[11] 40030855

CN111862348 B

[13] B

[25] ZH

[21] 42020021098.7

[22] 27.11.2020

[54] VIDEO DISPLAY METHOD, VIDEO GENERATION METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM

視頻顯示方法、視頻生成方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] LIU,YANFENG 劉艷峰

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[51] G06T 3/4038

[11] 40030848

G06T 7/10

CN111739027 B

[13] B

[51] G06T 5/30

[11] 40030848

G06T 7/10

CN111739027 B

[13] B

[51]	G06T 5/60	[11]	40036304
	G06T 5/77		CN112102200 B
		[13]	B

[51]	G06T 5/70	[11]	40030848
	G06T 7/10		CN111739027 B
		[13]	B

[51]	G06T 5/77	[11]	40036304
	G06T 5/60		CN112102200 B
	G06V 10/44		
	G06N 3/08		
		[13]	B
[25]	ZH		
[21]	42021025434.8	[22]	08.02.2021
[54]	METHOD FOR INITIALIZING IMAGE COMPLEMENTION MODEL, METHOD FOR TRAINING IMAGE COMPLEMENTION MODEL, AND METHOD FOR COMPLEMENTING IMAGE 圖像補全模型初始化方法、訓練方法和圖像補全方法		
[73]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层		
[72]	SHEN, WEI 沈伟 KANG, BIN 康斌		
[74]	集佳知識產權有限公司 香港 九龙旺角太子道西 193 号 新世纪广场一座 12 楼 1211 室		

[51]	G06T 7/00	[11]	40023658
	G06T 7/11		CN111311578 B
	G06V 10/764		
	G06V 10/82		
	G06V 10/44		
	G06V 10/26		
	G06N 3/0455		

G06N 3/0464

G06N 3/08

[13] B

[25] ZH

[21] 42020013891.5

[22] 14.08.2020

[54] METHOD AND DEVICE FOR CLASSIFYING OBJECTS BASED ON ARTIFICIAL INTELLIGENCE, AND MEDICAL IMAGE APPARATUS

基於人工智能的對象分類方法以及裝置、醫學影像設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06T 7/10

[11] 40030848

G06T 7/90

CN111739027 B

G06T 5/30

G06T 5/70

G06T 3/4038

G06V 10/764

G06V 10/40

G06V 10/82

G06N 3/0464

G06N 3/08

[13] B

[25] ZH

[21] 42020021091.2

[22] 27.11.2020

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

一種圖像處理方法、裝置、設備及可讀存儲介質

- [73]

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[51]

G06T 7/11

G06T 7/00

[11]

40023658

CN111311578 B

[13]

B

[51]

G06T 7/90

G06T 7/10

[11]

40030848

CN111739027 B

[13]

B

[51]

G06T 9/00

H04N 19/61

[11]

40064132

CN113615201 B

[13]

B

[51]

G06V 10/22

G06Q 40/08

[11]

40047250

CN113011989 B

[13]

B

[51]

G06V 10/26

G06T 7/00

[11]

40023658

CN111311578 B

[13]

B

[51]	G06V 10/40 G06T 7/10	[11]	40030848 CN111739027 B
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[13] B

[51]	G06V 10/44 G06T 7/00	[11]	40023658 CN111311578 B
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[13] B

[51]	G06V 10/44 G06T 5/77	[11]	40036304 CN112102200 B
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[13] B

[51]	G06V 10/74 G06V 10/774	[11]	40018617 CN111008643 B
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[13] B

[51]	G06V 10/75 G06F 16/9536	[11]	40018732 CN110555171 B
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[13] B

[51]	G06V 10/764 G06V 10/774	[11]	40018617 CN111008643 B
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[13] B

[51]	G06V 10/764 G06T 7/00	[11]	40023658 CN111311578 B
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[13] B

[51]	G06V 10/764 G06N 3/0895	[11]	40030847 CN111860485 B
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[13] B

[51]	G06V 10/764 G06T 7/10	[11]	40030848 CN111739027 B
		[13]	B

[51]	G06V 10/774 G06V 10/764 G06V 10/74	[11]	40018617 CN111008643 B
		[13]	B

[25] ZH

[21] 42020008289.9 [22] 28.05.2020

[54] PICTURE CLASSIFICATION METHOD AND DEVICE BASED ON SEMI-SUPERVISED LEARNING, AND COMPUTER FACILITY
基於半監督學習的圖片分類方法、裝置和計算機設備

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[74] WISGAINS INTELLECTUAL PROPERTY LIMITED
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[51]	G06V 10/774 G06Q 40/08	[11]	40047250 CN113011989 B
		[13]	B

[51]	G06V 10/82 G06T 7/00	[11]	40023658 CN111311578 B
		[13]	B

[51]	G06V 10/82 G06N 3/0895	[11]	40030847 CN111860485 B
		[13]	B

[51]	G06V 10/82	[11]	40030848
	G06T 7/10		CN111739027 B
		[13]	B

[51]	G06V 20/62	[11]	40047250
	G06Q 40/08		CN113011989 B
		[13]	B

[51]	G06V 40/16	[11]	40018732
	G06F 16/9536		CN110555171 B
		[13]	B

[51]	G07F 17/32	[11]	40081809
			CN115294701 B
		[13]	B

[25] ZH

[21] 42023071191.3 [22] 10.04.2023

[30] 01.02.2016 JP,2016-030443

[54] GAME TOKEN MANAGEMENT SYSTEM
遊戲幣的管理系統

[73] ANGEL GROUP CO., LTD.
天使集团股份有限公司
4600, Aono-cho
Higashiomi-shi, Shiga 5270232
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[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
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[51]	G10H 1/00	[11]	1252451
	G11B 27/038		EP3357062 B1
	G06F 3/16		
	G11B 20/10		
		[13]	B

[25] EN

[21] 18111752.5 [22] 13.09.2018
[86] 30.09.2016 PCT/SE2016/050931
[87] 06.04.2017 WO2017/058094
[30] 01.10.2015 US,14/873,118
[54] DYNAMIC MODIFICATION OF AUDIO CONTENT
音頻內容的動態修改
[73] MOODELIZER AB
Kammakargatan 7 SE 111 40 Stockholm
SWEDEN
[72] HERLÖFSSON, Carl-Michael
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] G10K 11/178 [11] 40010028
H04R 3/00 CN110291581 B
[13] B
[25] ZH
[21] 19133411.9 [22] 11.12.2019
[86] 24.10.2017 PCT/US2017/058128
[87] 03.05.2018 WO2018/081154
[30] 24.10.2016 US,62/412,206
06.03.2017 US,62/467,731
[54] HEADPHONE OFF-EAR DETECTION
頭戴耳機離耳檢測
[73] Avnera Corporation
愛浮諾亞股份有限公司
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RATHOUD, Shankar
WURTZ, Mike
ETHERIDGE, Eric
SORENSEN, Eric
[74] LIU, SHEN & ASSOCIATES
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[51] G10L 13/04 [11] 40044661
G10L 13/08 CN112802446 B
G10L 13/10
G06N 3/045

G06N 3/0442

G06N 3/08

[13] B

[25] ZH

[21] 42021034645.8

[22] 07.07.2021

[54] AUDIO SYNTHESIS METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
音頻合成方法及裝置、電子設備和計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G10L 13/08

G10L 13/04

[11] 40044661

CN112802446 B

[13] B

[51] G10L 13/10

G10L 13/04

[11] 40044661

CN112802446 B

[13] B

[51] G10L 15/10

G10L 15/22

[11] 40040442

CN112542169 B

[13] B

[51] G10L 15/22

G10L 15/30

H04L 65/61

[11] 40034963

CN112133300 B

[13] B

[25] ZH

[21] 42021025100.5

[22] 05.02.2021

- [54] MULTI-DEVICE INTERACTION METHOD, RELATED DEVICE AND SYSTEM
多設備的交互方法、相關設備和系統
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RAO,LINGHE 饒凌河
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- [51] G10L 15/22 [11] 40040442
G10L 15/30 CN112542169 B
G10L 15/10
- [13] B
- [25] ZH
- [21] 42021030549.6 [22] 08.05.2021
- [54] VOICE RECOGNITION PROCESSING METHOD AND APPARATUS
一種語音識別處理方法與裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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[51]	G10L 15/26 H04L 51/10	[11]	40046498 CN112910752 B
		[13]	B

[51]	G10L 15/30 G10L 15/22	[11]	40034963 CN112133300 B
		[13]	B

[51]	G10L 15/30 G10L 15/22	[11]	40040442 CN112542169 B
		[13]	B

[51]	G10L 19/00 G10L 25/51	[11]	40052348 CN113409816 B
		[13]	B

[51]	G10L 19/00 H04B 1/66 G10L 19/008 G10L 19/18 G10L 19/02 G10L 25/12	[11]	40077728 EP4116969 B1
		[13]	B

[25] EN

[21]	42023067769.2	[22]	02.02.2023
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[30] 09.04.2010 US, 61/322,458

[54] MDCT-BASED COMPLEX PREDICTION STEREO CODING
基於 MDCT 的複數預測立體聲編碼

[73] Dolby International AB
77 Sir John Rogerson's Quay, Block C, Grand Canal Docklands,
Dublin, D02 VK60
IRELAND

[72] PURNHAGEN, Heiko
CARLSSON, Pontus
VILLEMOES, Lars

[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] G10L 19/008 [11] 40056221
EP3926626 B1
[13] B

[25] EN

[21] 42022045980.4 [22] 10.01.2022

[30] 08.10.2015 EP,15306591
13.07.2016 US,201662361863P

[54] LAYERED CODING AND DATA STRUCTURE FOR COMPRESSED HIGHER-ORDER
AMBISONICS SOUND OR SOUND FIELD REPRESENTATIONS
用於壓縮高階高保真度立體聲響複製聲音或聲場表示的分層編碼和數據結構

[73] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND
CANAL DOCKLANDS, DUBLIN, D02 VK60
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[72] KORDON, SVEN
KRUEGER, ALEXANDER

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G10L 19/008 [11] 40077728
G10L 19/00 EP4116969 B1
[13] B

[51] G10L 19/018 [11] 40030034
CN111192593 B
[13] B

[25] ZH

[21] 42020020394.1 [22] 20.11.2020

[30] 15.07.2014 US,14/332,055

[54] AUDIENCE MEASUREMENT METER, AUDIENCE MEASUREMENT METHOD AND
COMPUTER READABLE STORAGE MEDIUM
受眾測量計量器、受眾測量方法和計算機可讀存儲介質

[73] THE NIELSEN COMPANY (US), LLC
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51]	G10L 19/02	[11]	40077728
	G10L 19/00		EP4116969 B1
		[13]	B

[51]	G10L 19/07	[11]	40009028
			EP3503099 B1
		[13]	B

[25] EN

[21]	19132334.4	[22]	18.11.2019
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28.07.2014 EP,14178789.5

[54] CONCEPT FOR ENCODING OF INFORMATION
用於信息編碼的概念

[73] Fraunhofer-Gesellschaft zur Förderung der angewandten
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[51]	G10L 19/18	[11]	40077728
	G10L 19/00		EP4116969 B1
		[13]	B

[51]	G10L 25/12	[11]	40077728
	G10L 19/00		EP4116969 B1
		[13]	B

[51]	G10L 25/51 G10L 19/00	[11]	40052348 CN113409816 B
		[13]	B
[25]	ZH		
[21]	42021042299.4	[22]	11.11.2021
[54]	AUDIO STUTTER DETECTION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 音頻卡頓檢測方法、裝置、計算機設備和存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
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[51]	G10L 25/63 H04L 51/10	[11]	40046498 CN112910752 B
		[13]	B

[51]	G11B 20/10 G10H 1/00	[11]	1252451 EP3357062 B1
		[13]	B

[51]	G11B 27/038 G10H 1/00	[11]	1252451 EP3357062 B1
		[13]	B

[51]	G16H 50/70 G06F 16/245	[11]	40035737 CN112151187 B
		[13]	B

[25] ZH

[21] 42021025052.8 [22] 05.02.2021

[54] METHOD AND DEVICE FOR INFORMATION QUERY, COMPUTER APPARATUS
AND STORAGE MEDIUM

信息查詢方法、裝置、計算機設備和存儲介質

[73] Tencent Technology (Shenzhen) Company Limited

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[51] H01F 6/04 [11] 40066832
B64G 1/00 EP3931850 B1
F25B 9/14
F25B 9/00

[13] B

[25] EN

[21] 62022055250.4 [22] 16.06.2022

[86] 25.02.2020 PCT/IB2020/051579

[87] 03.09.2020 WO2020/174378

[30] 25.02.2019 NZ, 751022

[54] A SATELLITE SYSTEM

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[51]	H01H 1/029	[11]	40028303
	G06F 3/041		CN111399682 B
		[13]	B

[51]	H01H 59/00	[11]	40028303
	G06F 3/041		CN111399682 B
		[13]	B

[51]	H01L 23/40	[11]	40053444
	G06F 1/20		EP3869550 B1
	H01L 23/427		
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[25] EN

[21] 42021042521.1 [22] 16.11.2021

[30] 11.11.2019 US,201916680023

[54] HEAT SINK LOAD BALANCING APPARATUS
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[72] TONG, Ryan C.

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51]	H01L 23/427	[11]	40053444
	H01L 23/40		EP3869550 B1
		[13]	B

[51]	H01L 31/0236	[11]	40024441
	H02S 40/22		CN110785857 B
	H02S 20/25		
		[13]	B

[25] ZH

[21] 62020013400.0 [22] 10.08.2020

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[87] 22.11.2018 WO2018/212988

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[54]UNIFORMLY AND DIRECTIONALLY COLORED PHOTOVOLTAIC MODULES
均勻且定向著色的光伏模塊

[73]TESLA, INC.
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[72]LIU, JOHN J·刘
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[51]H01M 4/04 [11]40025997
H01M 4/134 CN111433947 B

[13]B

[51]H01M 4/134 [11]40025997
H01M 4/1393 CN111433947 B
H01M 4/1395
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[30]07.12.2017 US,62/596,077
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[54]BINDING AGENTS FOR ELECTROCHEMICALLY ACTIVE MATERIALS AND
METHODS OF FORMING THE SAME
用於電化學活性材料的粘合劑及形成電化學活性材料的方法

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[72]LEE, David J. 大卫·J·李
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[51] H01M 4/1393 [11] 40025997
H01M 4/134 CN111433947 B
[13] B

[51] H01M 4/1395 [11] 40025997
H01M 4/134 CN111433947 B
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[51] H01M 4/36 [11] 40025997
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[51] H01M 4/66 [11] 40025997
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[51] H01Q 13/08 [11] 40008126
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[25] ZH

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[30] 15.12.2016 EP,16204526.4

[54] TUNEABLE WAVEGUIDE TRANSITION
可調諧波導過濾器

[73] Arralis Holdings Limited
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[72] KELLY, Mark
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[74] MARKS & CLERK
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[51]	H01R 12/71 H05K 1/18	[11]	40069825 EP4007457 B1
		[13]	B

[51]	H01R 4/06 G02F 1/167	[11]	40055463 CN113759630 B
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[51]	H02J 7/00 B25F 5/00	[11]	40087956 GB2614479 B
		[13]	B

[51]	H02J 7/00 G01R 31/389	[11]	40069555 EP3980796 B1
		[13]	B

[51]	H02P 27/02 B25F 5/00	[11]	40087956 GB2614479 B
		[13]	B

[51]	H02S 20/25 H01L 31/0236	[11]	40024441 CN110785857 B
		[13]	B

[51]	H02S 40/22 H01L 31/0236	[11]	40024441 CN110785857 B
		[13]	B

[51] H04B 1/66 [11] 40077728
G10L 19/00 EP4116969 B1
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[51] H04L 1/1607 [11] 40051642
H04W 28/06 EP3809637 B1
H04W 80/02
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[25] EN

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[54] METHOD FOR TRANSMITTING STATUS REPORT OF PDCP LAYER IN MOBILE
TELECOMMUNICATIONS SYSTEM AND RECEIVER OF MOBILE
TELECOMMUNICATIONS
在移動通信系統中發送 PDCP 層的狀態報告的方法及移動通信接收機

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[51] H04L 51/10 [11] 40046498
G10L 25/63 CN112910752 B
G10L 15/26
[13] B

[25] ZH

[21] 42021036511.0 [22] 09.08.2021

[54] VOICE EXPRESSION DISPLAY OR GENERATION METHOD, DEVICE,
EQUIPMENT AND STORAGE MEDIUM
語音表情顯示或生成方法、裝置、設備及存儲介質

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H04L 65/61

G10L 15/22

[11]

40034963

CN112133300 B

[13]

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[51]

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H04L 67/146

H04L 67/147

H04L 67/54

H04L 67/51

H04L 9/40

[11]

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CN116708536 B

[13]

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[25]

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[21]

42024086385.2

[22]

01.02.2024

[54]

METHOD FOR IMPLEMENTING COMMUNICATION PROTOCOL FOR CROSS-PLATFORM TERMINAL INTERCONNECTION BASED ON FOG COMPUTING

一種基於霧計算的跨平台終端互聯的通訊協議實現的方法

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H04L 67/145

[11]

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[51]	H04L 67/54	[11]	40100913
	H04L 67/145		CN116708536 B
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[51]	H04L 69/06	[11]	40052324
	H04N 19/172		CN113453006 B
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[51]	H04L 9/40	[11]	40100913
	H04L 67/145		CN116708536 B
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[51]	H04M 1/02	[11]	40071118
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[86] 23.03.2021 PCT/CN2021/082219

[87] 07.10.2021 WO2021/197116

[30] 01.04.2020 CN,202020457460.8

[54] CURVED SCREEN ASSEMBLY AND TERMINAL
曲面屏幕總成及終端

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[51] H04N 19/105

[11] 40054991

H04N 19/176

CN113545061 B

[13] B

[51] H04N 19/11

[11] 40054991

H04N 19/176

CN113545061 B

[13] B

[51] H04N 19/117

[11] 40063053

H04N 19/136

CN113545049 B

H04N 19/176

H04N 19/98

H04N 19/82

H04N 19/124

H04N 19/30

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[25] ZH

[21] 62022052097.2

[22] 21.04.2022

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[54] CONSTRAINTS ON MODEL-BASED RESHAPING IN VIDEO PROCESSING

視頻處理中對基於模型的整形的約束

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H04N 19/176 CN112740681 B
H04N 19/61
H04N 19/122

[13] B

[25] ZH

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[30] 24.09.2018 US, 62/735,847

19.09.2019 US, 16/576,677

[54] ADAPTIVE MULTIPLE TRANSFORM CODING

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[51] H04N 19/12 [11] 40056284
H04N 19/176 CN113557729 B

[13]		B
[51]	H04N 19/122 H04N 19/12	[11] 40048088 CN112740681 B
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[25]	ZH	
[21]	42021042219.2	[22] 10.11.2021
[30]	25.03.2020 US,62/994,563 22.10.2020 US,17/077,546	
[54]	A PICTURE ENCAPSULATION METHOD, DEVICE AND STORAGE MEDIUM 一種圖片封裝方法、設備以及存儲介質	
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[51] H04N 19/172

[11] 40055147

H04N 19/33

CN113632482 B

[13] B

[51] H04N 19/176

[11] 40048088

H04N 19/12

CN112740681 B

[13] B

[51] H04N 19/176

[11] 40056284

H04N 19/96

CN113557729 B

H04N 19/593

H04N 19/12

H04N 19/50

[13] B

[25] ZH

[21] 62021044041.3

[22] 09.12.2021

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[87] 24.09.2020 WO2020/190619

[30] 15.03.2019 US,62/819 ,504

10.03.2020 US,16/814 ,350

[54] METHOD, SYSTEM AND APPARATUS FOR DECODING VIDEO BITSTREAM,

AND ELECTRONIC DEVICE

視頻碼流解碼方法、系統、裝置和電子設備

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G01B 11/00 CN113545061 B

H04N 19/105

H04N 19/11

H04N 19/126

[13] B

[25] ZH

[21] 62021044102.3 [22] 09.12.2021

[86] 30.03.2020 PCT/US2020/025660

[87] 08.10.2020 WO2020/205705

[30] 04.04.2019 US, 62/829 , 439

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[54] METHOD AND APPARATUS FOR VIDEO ENCODING AND DECODING, STORAGE

MEDIUM AND APPARATUS INCLUDING PROCESSING CIRCUITRY

視頻編解碼方法和裝置、存儲介質以及包括處理電路的裝置

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[51] H04N 19/176 [11] 40064132

H04N 19/61 CN113615201 B

[13] B

[51] H04N 19/176 [11] 40063053
H04N 19/117 CN113545049 B
[13] B

[51] H04N 19/177 [11] 40055147
H04N 19/33 CN113632482 B
[13] B

[51] H04N 19/186 [11] 40046647
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[25] ZH

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[87] 14.05.2020 WO2020/094058

[30] 06.11.2018 CN, PCT/CN2018/114158
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29.12.2018 CN, PCT/CN2018/125412
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22.02.2019 CN, PCT/CN2019/075874
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26.03.2019 CN, PCT/CN2019/079769

[54] POSITION DEPENDENT INTRA PREDICTION

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[51] H04N 19/187 [11] 40055147
H04N 19/33 CN113632482 B
[13] B

[51] H04N 19/30 [11] 40063053
H04N 19/117 CN113545049 B
[13] B

[51] H04N 19/33 [11] 40055147
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[54] METHOD AND APPARATUS FOR VIDEO DECODING, COMPUTER DEVICE AND
STORAGE MEDIUM

視頻解碼方法、裝置、計算機設備和存儲介質

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[51]	H04N 19/467	[11]	40098962
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[54] VIDEO WATERMARK PROCESSING METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
視頻水印處理方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54]METHOD AND DEVICE FOR DECODING ENCODED VIDEO BITSTREAM, AND MEDIUM
對編碼視頻碼流進行解碼的方法和設備以及介質

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H04N 19/176

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[51]H04N 19/61
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G06T 9/00

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- [54]METHOD AND APPARATUS FOR POINT CLOUD COMPRESSION AND DECOMPRESSION
- 點云壓縮和解壓縮的方法和裝置
- [73]TENCENT AMERICA LLC
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- LIU,SHAN 刘杉
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H04N 19/172

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H04N 7/12

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[13]B

[51]H04N 19/82

H04N 19/117

[11]40063053

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[51]H04N 19/91

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[51]	H04N 19/96 H04N 19/467	[11]	40098962 CN117061768 B	[13]	B
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[51]	H04N 19/98 H04N 19/117	[11]	40063053 CN113545049 B	[13]	B
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[51]	H04N 21/258 H04N 21/442 H04N 21/45	[11]	40074887 CN114339324 B	[13]	B
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[21]	42022061804.5	[22]	09.10.2022		
[30]	09.08.2017 US,15/672,605				
[54]	APPARATUS TO PERFORM MEDIA SOURCE DETECTION, THE METHOD THEREOF AND READABLE MEDIUM 執行媒體源檢測的方法、設備和可讀介質				
[73]	The Nielsen Company (US), LLC 尼尔森(美国)有限公司 85 Broad Street, New York, New York 10004 UNITED STATES OF AMERICA				
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[51]	H04N 21/431 H04N 21/485 H04N 21/488	[11]	40041352 CN112543365 B
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[25]	ZH		
[21]	42021031413.4	[22]	19.05.2021
[54]	METHOD, DEVICE, EQUIPMENT AND COMPUTER-READABLE STORAGE MEDIUM FOR PLAYING MEDIA INFORMATION 媒體信息的播放方法、裝置、設備及計算機可讀存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 中國 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层		
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21.07.2022

[54]

IMAGE PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT,
STORAGE MEDIUM AND PROGRAM PRODUCT
圖像處理方法、裝置、電子設備、存儲介質及程序產品

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[51] H04N 23/57

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[21] 42023072508.7

[22] 06.05.2023

[54] MULTIMEDIA INTERACTION METHOD, SYSTEM, APPARATUS, DEVICE,

MEDIUM AND COMPUTER PROGRAM

多媒體互動方法、系統、裝置、設備、介質及計算機程序

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H04N 23/55

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[54] VIDEO ENCODING METHOD, APPARATUS AND STORAGE MEDIUM
視頻編碼方法、裝置和存儲介質

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[51]	H04W 28/06	[11]	40051642
	H04L 1/1607		EP3809637 B1
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[51]	H04W 28/082	[11]	40063061
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[51]	H04W 28/086	[11]	40063061
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[21]	62020017785.0	[22]	13.10.2020
[86]	27.11.2018	PCT/IB2018/059355	
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[30]	29.11.2017	US,62/592,216	
[54]	METHOD AND DEVICE FOR MEASUREMENT REPORTING		
	用於進行測量報告的方法和設備		
[73]	Telefonaktiebolaget LM Ericsson (publ)		
	瑞典愛立信有限公司		
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[72] DA SILVA, Icaro L. J. 艾卡羅·L·J·達席爾瓦

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[51] H04W 4/70

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[11] 40078046

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[21] 62022063843.6

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[86] 17.05.2021 PCT/CN2021/094122

[87] 06.01.2022 WO2022/001423

[30] 30.06.2020 CN,202010621663.0

[54] INTERACTION CONTROL METHOD AND APPARATUS, AND TERMINAL AND STORAGE MEDIUM

交互控制方法、裝置、終端和存儲介質

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[51] H04W 76/10 [11] 40063061
H04W 88/08 EP3925392 B1
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H04W 28/082
H04W 28/086

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[21] 62022052206.9 [22] 22.04.2022

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[54] METHOD, DEVICE AND MEDIA OF ENSURING FAIRNESS IN A MULTI-HOP
RELAY NETWORK

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[51] H04W 8/22 [11] 40078046
H04W 4/80 EP4072177 B1

[13] B

[51] H04W 8/24 [11] 40070792
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[25] ZH

[21] 42022059114.3 [22] 26.08.2022

[30]02.02.2021 CN,202110144299.8

[54]METHOD FOR REPORTING UE CAPABILITY AND APPARATUS

一種 UE 能力上報的方法以及裝置

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[51]H04W 80/02

[11]40051642

H04L 1/1607

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[51]H04W 84/18

[11]40078046

H04W 4/80

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H04W 4/80

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[51]H04W 88/08

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H04W 76/10

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[51]H05K 1/18

[11]40069825

H01R 12/71

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[13]B

[25]EN

[21]62022058775.7

[22]22.08.2022

[86]11.11.2020 PCT/CN2020/128169

[87]10.06.2021 WO2021/109818

[30]05.12.2019 CN,201911232961.4

- [54] CIRCUIT BOARD ASSEMBLY AND ELECTRONIC APPARATUS
電路板組件及電子裝置
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2. 按發表編號排列

Arranged by Publication Number

1207124 - 40100913

[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
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1216719	EP2938324	A61K 9/107, A61K 47/44, A61K 47/10, A61K 9/14, A61P 23/02, A61P 29/00, A61K 31/616, A61K 31/192, A61K 31/167, A61P 31/04, A61P 3/10, A61P 5/00, A61P 17/00, A61K 38/00
1225662	EP3060278	A61M 5/20, A61M 5/315, A61M 5/168
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1233673	EP3119895	C12N 15/90, C12N 15/85, C12N 15/864, A61K 48/00
1242780	EP3254102	G01N 33/30, G01N 33/28, G01N 21/71
1252451	EP3357062	G10H 1/00, G11B 27/038, G06F 3/16, G11B 20/10
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40005998	EP3452132	A61M 1/00, A61M 27/00

40007877	EP3528646	A23L 27/30, A23L 5/20, A23L 2/74, A23L 2/04, A61K 36/42, A23L 2/60, A23L 27/12, A23L 29/30, A23L 33/105, A23L 2/08
40008060	EP3481897	C08L 51/08, G02B 1/04, C08G 77/442, C08F 290/06
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62020009054.1	40019177
62020012790.5	40022840
62020013400.0	40024441
62020014949.5	40025091
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62020017974.0	40028239
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62021024030.0	40033904
62021024031.8	40033905
62021024351.0	40034982
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62021025347.7	40035594
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62021026008.4	40036115
62021026151.2	40036181

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62021028790.5	40040808
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62021032364.3	40042743
62021032675.2	40042336
62021034919.2	40045239
62021034927.5	40044947
62021036405.0	40046647
62021037877.9	40048088
62021039203.6	40050808
62021039251.5	40050241
62021039349.7	40049592
62021040586.1	40051993
62021041248.7	40051489
62021044041.3	40056284
62021044102.3	40054991
62021044701.2	40064132
62021044839.0	40055147
62021044840.8	40055148
62021044902.6	40057575
62022045670.6	40056077
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62022052097.2	40063053
62022052206.9	40063061
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62022058956.3	40071118
62022059072.8	40069555
62022059277.3	40069915
62022062379.2	40072942
62022063843.6	40078046
62023069701.8	40081407
62023076095.6	40087145

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

1207124 - 40100913

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.	指定專利當局 發表編號 Designated Patent Office Publication No.
A.Y. LABORATORIES LTD. AY 实验室有限公司	C07C 271/02, C01B 21/082, C01B 21/12	40066675	CN113993840
ABL Bio Inc. ABL 生物公司	C07K 16/16, G01N 33/68, A61P 25/16, A61P 25/28	40022840	CN111356701
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/22, G06F 16/2457, G06F 16/27	40033605	CN111414369
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06F 16/2458, G06Q 40/04	40034597	CN111475849
ANGEL GROUP CO., LTD. 天使集团股份有限公司	G07F 17/32	40081809	CN115294701
AVANTE INTERNATIONAL TECHNOLOGY, INC.	B61L 23/04, B61L 25/02	40060636	CN113365896
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/64, G06F 21/62, G06F 21/10, G06F 16/955, G06F 16/951	40043456	CN112199738
Ambrx, Inc.	A61K 38/22, C07K 14/64, C07K 17/08, C07H 21/04, C07K 1/04, C12N 1/19, C12P 21/02, C12N 1/21, A61P 9/00, A61P 9/10, A61P 31/00,	40018122	EP3572091

	A61P 17/02, A61P 25/28, A61K 47/60		
Apple Inc.	H04W 76/10, H04W 88/08, H04W 28/02, H04W 28/082, H04W 28/086	40063061	EP3925392
Arralis Holdings Limited	H01Q 13/08	40008126	EP3555959
Assistance Publique - Hôpitaux de Paris Université Paris Cité Institut National de la Santé et de la Recherche Médicale (INSERM) Centre National de la Recherche Scientifique	A61K 38/12, C07K 14/705, C07K 5/12, C07K 7/64, A61P 15/08, A61K 8/64	1258383	EP3352775
Avnera Corporation 愛浮諾亞股份有限公司	G10K 11/178, H04R 3/00	40010028	CN110291581
Ayuviz Research, Inc.	A61K 31/702, A61K 31/7034, A61K 31/7036, A61K 31/7048, A61K 31/7056, A61K 39/39, C07H 15/203, C07H 15/207, C07H 15/26, C07H 17/00, C07H 17/075, C07H 23/00, A61P 37/04, A61P 37/06, A61P 11/00	40042187	EP3820512
BLUE TREE TECHNOLOGIES LTD. 蓝树科技有限公司	C07H 1/06, C07H 3/02, A23L 2/04, A23L 2/06, A23L 2/80, A23L 33/20, B01J 20/02, B01J 20/16, B01J 20/18	40035164	CN111511753
BRILL ENGINES, S.L. 布里尔发动机有 限责任公司	A61B 5/00, A61B 3/16, A61B 3/00	40042125	CN112292070
Beijing Biostar Pharmaceuticals Co., Ltd. 北京华昊 中天生物医药股份有限 公司 CHENGDU BIOSTAR PHARMACEUTICALS, LTD. 成都华昊中天药 业有限公司	C12N 15/74, C12N 1/21, C12P 17/16, C12R 1/01	40069915	CN114761564
Beijing ByteDance Network Technology Co., Ltd. 北京字節 跳動網絡技術有限公司	H04N 19/117, H04N 19/136, H04N 19/176, H04N 19/98, H04N	40063053	CN113545049

ByteDance Inc. 字 節跳動有限公司	19/82, H04N 19/124, H04N 19/30		
Beijing Bytedance Network Technology Co., Ltd. 北京字節 跳動網絡技術有限公司 Bytedance Inc. 字 節跳動有限公司	H04N 19/186	40046647	CN112997488
Beijing Increase Innovative Drug Co.,Ltd 北京盈科瑞創 新藥物研究有限公司	C07D 231/56, C07D 401/10, C07D 403/10, A61K 31/496, A61K 31/454, A61K 31/4196, A61K 31/416, A61P 9/00, A61P 9/10, A61P 25/00, A61P 29/00, A61P 35/00, A61P 43/00	40047237	CN112300074
BioAtla, Inc. 生物 蛋白有限公司	C07K 16/28, C07K 14/00, G01N 33/50, A61K 47/68	40011102	CN110382543
Bruin Biometrics, LLC	A61B 5/053, A61B 5/00	40017600	EP3571987
CCCC FIRST HARBOR ENGINEERING CO., LTD. 中交第一航務工 程局有限公司 NO.3 ENGINEERING CO., LTD. OF CCCC FIRST HARBOR ENGINEERING CO., LTD. 中交一航局第三 工程有限公司	E02F 5/22, E02F 5/28, E02D 15/06, E02D 17/18	40078366	CN115522584
CHDI Foundation, Inc.	C07D 203/08, C07D 305/06, C07D 305/08, C07C 62/38, A61P 25/00, A61P 25/16, A61P 25/28	1233253	EP3130583
CSL LIMITED CSL 有 限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 37/02, A61P 29/00, A61P 35/00, A61P 19/08, A61P 15/18, G01N 33/68, G01N 33/574	40015686	CN110551217
CTXT PTY LTD	C07D 333/70, C07D 409/12, C07D 495/04, C07F 9/40, A61P 35/00, A61P 37/00, A61K 31/381	40049592	EP3793988
Canon Kabushiki Kaisha	G03B 21/18	40050039	CN112698561

Cereno Scientific AB	A61K 31/20, A61P 9/10, A61P 7/02, A61K 9/28, A61K 9/48, A61K 9/20	40004470	EP3439649
Chugh, Sumant S.	A61K 38/16, A61K 38/17, A61P 3/10, A61P 3/00	1252916	EP3318269
Cognibotics AB 康格尼博提克斯股份公司	B25J 9/00, B25J 9/10, B25J 11/00	40056537	CN113650000
Cytokinetics, Incorporated 賽特凱恩蒂克公司	C07D 239/47, C07D 401/10, C07D 401/12	40044947	CN112236415
DOLBY INTERNATIONAL AB	G10L 19/008	40056221	EP3926626
Dolby International AB	G10L 19/00, H04B 1/66, G10L 19/008, G10L 19/18, G10L 19/02, G10L 25/12	40077728	EP4116969
Dutch Renewable Energy B.V.	A61B 18/02, A61B 18/00, A61B 90/00, A61F 7/00	40033730	EP3682831
E INK CORPORATION 伊英克公司	G02F 1/1681, G02F 1/167, C09K 9/02, C09K 3/00, C09D 5/44, G02F 1/1675	40031437	CN111929960
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1675, G02F 1/1676, H01R 4/06	40055463	CN113759630
EDWARDS LIFESCIENCES CORPORATION 爱德华兹生命科学公司	A61F 2/24, A61F 2/962	40042336	CN112105318
EKO DEVICES, INC. EKO 設備有限公司	A61B 5/00, A61B 7/00, H04W 4/38, H04W 4/70, H04W 4/80	40014021	CN110312465
ELECTROCHEMICAL OXYGEN CONCEPTS, INC. 电化学氧概念公司	A61L 2/20, A61M 1/00, A61M 35/00	40056077	CN113784737
ENEVATE CORPORATION 新强能电池公司	H01M 4/134, H01M 4/1393, H01M 4/1395, H01M 4/36, H01M 4/66, H01M 4/04	40025997	CN111433947
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G01C 17/38, G01C 17/32	40059928	CN113804170
Editas Medicine, Inc. The Broad Institute Inc. Massachusetts Institute of Technology	C12N 15/63	1259518	EP3363903

The University of
Iowa Research
Foundation

Elanco Animal Health GmbH	A61K 9/00, A61K 31/4709	40014202	CN110248643
Eli Lilly and Company	A61K 39/395, C07K 16/24, A61P 1/04	40036550	EP3773715
Enanta Pharmaceuticals, Inc.	C07J 9/00, C07J 43/00, C07J 51/00, C07J 41/00, A61K 31/56, A61K 31/565, A61K 31/568	40019172	EP3606533
Enanta Pharmaceuticals, Inc.	A61K 31/444, C07D 401/12, A61P 1/16	40019177	EP3621615
F. HOFFMANN-LA ROCHE AG	A61K 47/54, A61K 31/713, A61P 1/16, A61P 31/20	40044543	CN112274647
F. HOFFMANN-LA ROCHE AG	G01N 1/14, B01L 3/02, G01N 35/10	40011629	CN110023734
F. Hoffmann-La Roche AG 豪夫迈·罗氏有限公司	A61K 47/61, A61P 27/02	40016409	CN110612124
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/18, A61K 39/395, A61K 47/68, A61P 25/16	40028622	CN111499742
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	G01N 33/573, C12N 15/113	40031713	CN111512160
FANCL CORPORATION 株式會社芳珂	A61K 8/34, A61K 8/37, A61Q 1/14	40039436	CN112386514
FORTY SEVEN, INC. 四十七公司	C07K 16/28, A61P 35/00, A61K 39/395	40029255	CN111247172
FRAS-LE S.A. 福拉斯乐公司	B60W 20/14, B60W 20/12, B62D 53/04, B62D 53/06, B60K 6/20	40050241	CN113348118
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/07	40009028	EP3503099
Gen-Probe Incorporated	B01J 19/00, B01L 7/00, C12Q 1/6844, G01N 35/00, B01L 3/02, B01L 3/00, B01L 9/06	40027576	EP3651893
Gilead Sciences, Inc. 吉利德科學公司	C07D 471/04, A61P 31/20, A61P 35/00, C07D 519/00, A61K 31/444, A61K 31/4545, A61P 31/18	40051993	CN112969505

Google LLC	G06N 20/00	40044588	CN112232521
Google LLC	H01L 23/40, G06F 1/20, H01L 23/427	40053444	EP3869550
Guilin GFS Monk Fruit Corporation 桂林吉福思罗汉果有限 公司	A23L 27/30, A23L 5/20, A23L 2/74, A23L 2/04, A61K 36/42, A23L 2/60, A23L 27/12, A23L 29/30, A23L 33/105, A23L 2/08	40007877	EP3528646
HEXAELL Biotech 上 海微知卓生物科技有限 公司	C12N 15/113, C12N 15/864	40013353	CN110337494
HILTI AKTIENGESELLSCHAFT	E04B 2/82, E04B 1/68, E04B 2/74	40014745	EP3610088
HILTI AKTIENGESELLSCHAFT	C08G 59/68, C09J 163/00	40050808	EP3853286
HONOR DEVICE CO., LTD. 榮耀终端有限公 司	H05K 1/18, H01R 12/71	40069825	EP4007457
HONOR DEVICE CO., LTD. 榮耀终端有限公 司	H04M 1/02, G06F 1/16	40071118	EP4040763
Hong Kong Applied Science and Technology Research Institute Company Limited 香 港應用科技研究院有限 公司	G06F 11/36, G06F 8/71, G06F 16/332	40051912	CN112352224
Hubro Therapeutics AS	A61K 38/00, C07K 14/435, C07K 14/47, G01N 33/50	40045239	EP3840767
I.C. MEDICAL, INC. I.C.醫療股份有限公司	A61B 18/04, A61B 18/12, A61B 18/14, A61B 18/16	40014320	CN110381870
Immunic AG	C07C 233/60, A61K 31/16, A61P 37/00	40035594	EP3765439
Intocare Medical Technology (Suzhou) Co., Ltd 蘇州英途康醫 療科技有限公司	A61B 17/072, A61B 17/94	40097697	CN116687485
JRX Biotechnology, Inc.	A61K 9/107, A61K 47/44, A61K 47/10, A61K 9/14, A61P 23/02, A61P 29/00, A61K 31/616, A61K 31/192, A61K 31/167, A61P 31/04, A61P 3/10, A61P 5/00, A61P 17/00, A61K 38/00	1216719	EP2938324

Johnson & Johnson Vision Care, Inc.	C08L 51/08, G02B 1/04, C08G 77/442, C08F 290/06	40008060	EP3481897
KoBioLabs, Inc. Ko 生物技术有限公司	C12N 1/20, A61K 35/74, A61K 38/16, A61P 3/04, A61P 3/00, A61P 3/10, A61P 9/10, A61P 3/06, A61P 1/16, A61P 9/00, A23L 33/135, C12R 1/01	40051489	CN113330109
LANDA CORPORATION LTD. 兰达公司	B41J 2/01, B41J 29/393	40053461	CN112848683
LadRx Corporation	C07K 5/02, A61K 47/64, A61P 35/00	40040808	EP3717503
MEDIMMUNE LIMITED FUNDACIÓ PRIVADA INSTITUCIÓ CATALANA DE RECERCA I ESTUDIS AVANÇATS FUNDACIÓ PRIVADA INSTITUT D'INVESTIGACIÓ ONCOLÒGICA DE VALL-HEBRON	C07K 16/24, A61K 39/395, A61P 35/00	40016422	EP3555132
MILLENNIUM PHARMACEUTICALS, INC. 千禧药品公司	C07F 5/02, C07F 5/05	40040733	CN111925385
MONTRES BREGUET S.A.	G04B 15/00, G04B 15/14	40067596	CN114518702
MOODELIZER AB	G10H 1/00, G11B 27/038, G06F 3/16, G11B 20/10	1252451	EP3357062
MYOPOWERS MEDICAL TECHNOLOGIES FRANCE SAS 森保尔斯 医疗科技法国股份公司	A61F 2/00	40036115	CN111757714
MacroGenics, Inc.	A61K 39/395, C12P 21/04, C12P 21/08, C07K 16/00, C07H 21/04, C07K 16/28, C07K 16/08, C07K 16/12, C07K 16/30, C07K 16/44	40008818	EP3479844
MedImmune, LLC HUMABS BIOMED SA	C07K 16/10, C12N 15/13, G01N 33/569, G01N 33/577, A61K 39/42, A61K 45/06, A61P 31/16	40064533	CN113667013
Medigene Immunotherapies GmbH	C07K 16/30, C07K 14/725, C07K 16/28	40015259	EP3555124
Munoz, Michael	G01D 21/00	40028239	EP3717918

NEW DEGREE TECHNOLOGY, LLC 新 度技术有限公司	G06F 3/041, G06F 3/044, G01L 1/18, G01L 1/20, G01B 7/16, H01H 1/029, H01H 59/00	40028303	CN111399682
NICOX OPHTHALMICS, INC.	A61K 9/10, A61K 31/56, A61K 47/02, A61K 47/10, A61K 47/18, A61K 47/26, A61K 47/38, A61P 27/02, A61P 29/00, B82Y 5/00	40077423	CN115120557
NewAmsterdam Pharma B.V.	A61K 31/506, A61P 25/28	40087145	EP4125911
Novartis AG	C07D 471/04, C07D 519/00, A61P 35/00, A61K 31/437	40081407	EP4143187
Nyxoah S.A. 尼科索 亚股份有限公司	A61N 1/36, A61N 1/05	40013633	CN110325243
OBI Pharma Inc. 台 灣浩鼎生技股份有限公 司	G01N 33/53, G01N 33/543, G01N 33/548	40042743	CN112513635
ONO Pharmaceutical Co., Ltd. 小野藥品 工業株式會社	C07D 205/04, A61K 31/397, A61K 31/40, A61P 21/00, A61P 25/00, A61P 25/02, A61P 25/16, A61P 25/18, A61P 25/28, A61P 27/02, A61P 31/00, A61P 35/00, A61P 37/06, A61P 43/00, C07D 207/16	40036181	CN111757869
Optis Cellular Technology, LLC	H04L 1/1607, H04W 28/06, H04W 80/02	40051642	EP3809637
Oxford Genetics Limited	C12N 15/86	40026654	EP3697917
PARASOL MEDICAL LLC	A61M 1/00, A61M 27/00	40005998	EP3452132
PML Screening, LLC Université Paris- Saclay The Assistance Publique-Hôpitaux de Paris (APHP) The Institut National de la Santé et de la Recherche Médicale (INSERM)	C12Q 1/6883	40088812	EP4177356
Pacific Green Technologies Inc.	B01D 53/14, B01D 53/18, B01D 53/78, B01D 47/02	40051892	EP3834913
Purdue Research Foundation	G01N 33/574, A61K 49/00, A61K 51/04,	40016594	EP3555627

	G01N 33/58, A61K 47/55, A61P 35/00, A61P 35/04, G01N 33/569		
QUALCOMM Incorporated 高通股 份有限公司	H04N 19/12, H04N 19/176, H04N 19/61, H04N 19/122	40048088	CN112740681
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	C12N 15/85, C12N 9/22	40004584	EP3460063
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	A01K 67/027, C12N 5/10, C12N 9/12	40017997	EP3585164
Ryvü Therapeutics S.A.	A61P 29/00, A61P 35/00, A61P 37/00, C07D 401/14, A61K 31/47	40072942	EP3983078
SNAP-ON INCORPORATED	B25F 5/00, H02J 7/00, H02P 27/02	40087956	GB2614479
SNAP-ON INCORPORATED	B25D 1/16	40088435	GB2612686
Sanofi Biotechnology Regeneron Pharmaceuticals, Inc.	A61P 11/06, A61K 39/395	40036672	EP3703818
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/315, A61M 5/168	1225662	EP3060278
Seasons Biotechnology (Taizhou) Co., Ltd. 普濟生物科技(台 州)有限公司	A61K 31/495, A61K 47/32, A61K 47/36, A61K 47/18, A61P 25/24	40071410	CN114796222
Siemens Mobility GmbH 西門子交通有限 公司	B61L 25/02	40080411	CN115140124
Sonic Master Limited	A61K 31/17, A61P 21/00	40026058	EP3700516
Southwest Forestry University 西南林業 大學	A01G 22/63, A01G 24/23, C05F 11/00, C05F 17/20	40089222	GB2614365
TEIKOKU SEIYAKU CO., LTD. NOUCOR HEALTH S.A.	A61K 31/4545, A61K 9/70, A61K 47/12, A61K 47/14, A61K 47/32, A61P 11/02, A61P 17/04, A61P 29/00, A61P 37/08, A61P 43/00	40025091	EP3612182
TENCENT AMERICA LLC 騰訊美國有限責任 公司	G06F 16/903	40035347	CN112148935

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/176, H04N 19/96, H04N 19/593, H04N 19/12, H04N 19/50	40056284	CN113557729
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/176, G01B 11/00, H04N 19/105, H04N 19/11, H04N 19/126	40054991	CN113545061
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/61, H04N 19/136, H04N 19/91, H04N 19/176, G06T 9/00	40064132	CN113615201
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/33, H04N 19/172, H04N 19/597, H04N 19/70, H04N 19/177, H04N 19/187	40055147	CN113632482
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 7/12, H04N 19/70	40055148	CN113632456
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/59	40057575	CN113632485
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06N 20/00	40024056	CN111340237
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 40/186	40024385	CN111291547
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06N 3/0895, G06V 10/82, G06N 3/0464, G06N 3/0455, G06V 10/764	40030847	CN111860485
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 7/10, G06T 7/90, G06T 5/30, G06T 5/70, G06T 3/4038, G06V 10/764, G06V 10/40, G06V 10/82, G06N 3/0464, G06N 3/08	40030848	CN111739027
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 15/50, G06T 15/00	40038854	CN112419471
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 15/22, G10L 15/30, G10L 15/10	40040442	CN112542169
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/35	40040759	CN112579771

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/485, H04N 21/488	40041352	CN112543365
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0482, G06F 3/0486, G06F 3/0488, H04N 21/4788	40041558	CN112698767
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 10/067, G06Q 30/0201	40042608	CN112651582
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 13/04, G10L 13/08, G10L 13/10, G06N 3/045, G06N 3/0442, G06N 3/08	40044661	CN112802446
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/40, G06Q 20/38, G06Q 10/0639, G06F 18/22, G06F 18/214, G06N 20/00	40045931	CN113011893
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/735, G06F 16/9536, G06F 16/9535	40045976	CN113010733
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2458, G06F 16/27, G06F 21/60	40045979	CN113010579
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 40/08, G06Q 10/10, G06V 10/22, G06V 20/62, G06V 10/774, G06F 40/211, G06F 40/253, G06F 40/30, G06F 16/903	40047250	CN113011989
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/10, G10L 25/63, G10L 15/26	40046498	CN112910752
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/62, G06F 21/60, G06F 21/31	40046519	CN113010911
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40051258	CN113297052
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/30, G06F 40/211, G06F 40/289, G06N 3/092, G06N 3/096, G06N 3/045	40052778	CN113392651

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/216, G06F 40/30	40052299	CN113392631
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/295, G06F 16/36	40052315	CN113392647
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 25/51, G10L 19/00	40052348	CN113409816
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 23/55, H04N 23/51, H04N 23/54, H04N 23/57, H04N 23/10, G03B 33/00, G03B 33/04, H04N 23/84, H04N 23/951, H04N 5/265	40067084	CN114449146
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 23/661, H04N 23/60, H04N 23/63	40083834	CN115835013
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/467, H04N 21/8358, H04N 19/96, H04N 21/234	40098962	CN117061768
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9536, G06V 40/16, G06V 10/75, G06Q 50/00	40018732	CN110555171
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06T 7/11, G06V 10/764, G06V 10/82, G06V 10/44, G06V 10/26, G06N 3/0455, G06N 3/0464, G06N 3/08	40023658	CN111311578
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52	40030762	CN111760281
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 19/00	40030855	CN111862348
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/22, G10L 15/30, H04L 65/61	40034963	CN112133300

TESLA, INC. 特斯拉 股份有限公司	H01L 31/0236, H02S 40/22, H02S 20/25	40024441	CN110785857
TETRAPHASE PHARMACEUTICALS, INC. 四相制药公司	C07D 295/15, A61P 1/00, A61P 35/00, A61P 31/00, A61K 31/65, A61P 1/02, A61P 31/04, A61P 43/00, A61P 13/02	40013305	EP3529236
THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公司	G10L 19/018	40030034	CN111192593
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	C12Q 1/6874, C12Q 1/6851, C12Q 1/6886, C12N 15/11	40034982	CN111788317
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 37/08	40069237	CN114077189
TOKYO METROPOLITAN HOSPITAL ORGANIZATION KAWAMURA GISHI CO., LTD.	A61F 5/01, A61F 5/02, A61F 5/03, A61F 5/05	40035684	CN111700720
Takeda Pharmaceutical Company Limited	C07D 235/10, A61K 31/4184, A61K 31/437, A61K 31/5377, A61K 31/553, A61P 25/00, A61P 25/28, A61P 43/00, C07D 407/12, C07D 413/10, C07D 471/04, C12N 15/09, C07D 405/12, C07D 413/14	40033904	EP3693360
Takeda Pharmaceutical Company Limited	C07D 471/04, A61K 31/517, A61K 31/519, A61K 31/5377, A61K 31/538, A61K 31/553, A61P 25/00, A61P 25/28, A61P 43/00, C07D 519/00, C12N 15/09, C07D 487/04	40033905	EP3693368
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	H04W 36/00	40028187	CN111434146
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/172, H04N 19/42, H04N 19/70, H04L 69/06	40052324	CN113453006
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06F 21/64	40024811	CN111310238
Tencent Technology (Shenzhen) Company	G06F 16/9535	40027875	CN111552884

Limited 腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G16H 50/70, G06F 16/245	40035737	CN112151187
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Limited 腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 5/77, G06T 5/60, G06V 10/44, G06N 3/08	40036304	CN112102200
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/735	40037425	CN112163165
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The Board of Trustees of the Leland Stanford Junior University

The Board of Trustees of the Leland Stanford Junior University	C12N 15/90, C12N 15/85, C12N 15/864, A61K 48/00	1233673	EP3119895
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The Chinese University of Hong Kong 香港中文大学

The Chinese University of Hong Kong 香港中文大学	C12Q 1/6888, C12Q 1/6886, C12Q 1/6869	1207124	CN104781422
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The Mosaic Company 美盛公司

The Mosaic Company 美盛公司	C05G 5/30, C05G 5/12, C05G 1/00, C05G 3/70	40064792	CN113710630
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The Nielsen Company (US), LLC 尼尔森(美国)有限公司

The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04N 21/258, H04N 21/442, H04N 21/45	40074887	CN114339324
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TotalEnergies OneTech 道达尔能量联动技术公司

TotalEnergies OneTech 道达尔能量联动技术公司	G01N 33/30, G01N 33/28, G01N 21/71	1242780	EP3254102
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University of Washington

University of Washington	A61K 35/34, A61K 38/00, A61K 38/44, A61P 9/00, A61P 9/02, A61P 21/00, A61P 43/00, C12N 9/02, A01K 67/027	40067502	EP3936188
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Viavi Solutions Inc. 唯亚威通讯技术有限公司

Viavi Solutions Inc. 唯亚威通讯技术有限公司	B42D 25/36, B42D 25/40	40074062	CN115139684
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Xilectric, Inc.

Xilectric, Inc.	G01R 31/389, H02J 7/00	40069555	EP3980796
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YAMATO-ESULON CO., LTD. 耶马都惠须龙株式会社

YAMATO-ESULON CO., LTD. 耶马都惠须龙株式会社	C12M 1/00, C12N 15/10, C12Q 1/6844	40013382	CN110621770
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ZENNO ASTRONAUTICS LIMITED

ZENNO ASTRONAUTICS LIMITED	H01F 6/04, B64G 1/00, F25B 9/14, F25B 9/00	40066832	EP3931850
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ZHEJIANG YANGSHENG TANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江养生

ZHEJIANG YANGSHENG TANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江养生	A61K 45/06, A23L 33/10, A23L 33/105, A23L 19/00, A23L 21/12, A23L 2/02, A23G 3/36, A23G 3/48, A61K	40065262	CN114532528
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堂天然药物研究所有限 公司	36/736, A61P 7/02, A61P 9/10		
北京悦康科创医药科技 股份有限公司	C12N 15/113, A61K 31/713, A61P 3/06, A61P 9/10, A61P 9/00	40096817	CN117210468
平安科技(深圳)有限公 司	G06V 10/774, G06V 10/764, G06V 10/74	40018617	CN111008643
江苏中威科技软件系统 有限公司	H04L 67/145, H04L 67/146, H04L 67/147, H04L 67/54, H04L 67/51, H04L 9/40	40100913	CN116708536
浙江奥翔药业股份有限 公司	C07D 211/74, C07D 211/56	40049905	CN112645866
海飛科(南京)信息技術 有限公司	G06F 9/38	40069196	CN114610394
深圳爱博合创医疗机器 人有限公司	A61B 34/37, A61B 90/00, A61M 25/01, A61M 25/09	40063399	CN114191103
珠海贝海生物技术有限 公司	A61K 38/38, A61K 9/08, A61P 35/00, A61K 31/337	40086850	CN116270981
瑞尔明康(浙江)医疗科 技有限公司	A61B 3/103	40100451	CN116616695
瑞尔明康(浙江)医疗科 技有限公司	A61B 3/103	40100452	CN116784790
荣耀终端有限公司	H04W 8/24	40070792	CN114845293
荣耀终端有限公司	H04W 4/80, H04W 8/22, H04W 84/18, H04W 84/20	40078046	EP4072177



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

20023478 - 20037718

[51]

G06F 16/29
G06Q 10/047

[11]

20026118

[13]

B

[51]

G06F 16/953
G06F 16/9532
G06F 16/9535
G06Q 30/06

[11]

20037718

[13]

B

[25]

EN

[21]

22021024464.0

[22]

28.01.2021

[30]

27.03.2020 US,16/832,669

[54]

A WEB-BROWSER PLUGIN FOR CONSOLIDATING REQUESTED
DISAGGREGATED INFORMATION
用於整合所需分類信息的 WEB 瀏覽器插件

[73]

Coupang Corp.
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Ankit ARORA
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[51] G06F 16/9532 [11] 20037718
G06F 16/953

[13] B

[51] G06F 16/9535 [11] 20037718
G06F 16/953

[13] B

[51] G06F 18/10 [11] 20036754
G06F 18/231

[13] B

[51] G06F 18/231 [11] 20036754
G06F 7/08
G06F 18/10
G06Q 30/06

[13] B

[25] EN

[21] 22021023330.4 [22] 07.01.2021

[30] 18.02.2020 US,16/793,536

[54] COMPUTERIZED SYSTEMS AND METHODS FOR PRODUCT CATEGORIZATION
USING ARTIFICIAL INTELLIGENCE
應用人工智能進行產品分類的計算機化系統和方法

[73] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
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[72] Gil Ho LEE
Pankesh BAMOTRA

[74] WILKINSON & GRIST
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[51] G06F 7/08 [11] 20036754
G06F 18/231

[13] B

[51] G06F 9/455 [11] 20037242
G06F 9/46

[13] B

[51] G06F 9/46 [11] 20037242
G06F 9/455
G06F 9/50
H04L 43/08

[13] B

[25] EN

[21] 22020022247.3 [22] 16.12.2020

[30] 30.01.2020 US,16/777,709

[54] SYSTEMS AND METHODS FOR VIRTUAL SERVER RESOURCE USAGE METRIC
EVALUATION AND PERFORMANCE TRACKING
虛擬服務器資源使用的度量評估和性能跟蹤的系統和方法

[73] Coupang Corp.
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[51] G06F 9/50 [11] 20037242
G06F 9/46

[13] B

[51] G06Q 10/047 [11] 20026118
G06Q 10/0631
G06Q 10/083
G06F 16/29

[13] B

[25] EN

[21] 22020017102.7 [22] 30.09.2020

[30] 21.11.2019 US,16/690,865

[54] SYSTEMS AND METHODS FOR COMPUTERIZED BALANCED DELIVERY ROUTE
ASSIGNMENT AND INCENTIVE STRUCTURE
用於配送路徑的計算機化均衡分配和激勵體系的系統和方法

[73] Coupang Corp.
570 Songpa-daero

Songpa-gu, Seoul 05510

REPUBLIC OF KOREA

[72] Sun Seung LEE

Sung Han KIM

Erik REHN

Ying QIN

[74] WILKINSON & GRIST

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HONG KONG

[51] G06Q 10/0631

G06Q 10/047

[11] 20026118

[13] B

[51] G06Q 10/083

G06Q 10/047

[11] 20026118

[13] B

[51] G06Q 10/087

G06Q 30/0202

[11] 20023478

[13] B

[25] EN

[21] 22020013866.1

[22] 14.08.2020

[30] 23.09.2019 US,16/578,652

[54] SYSTEMS AND METHODS FOR OPTIMIZATION OF A PRODUCT INVENTORY

BY AN INTELLIGENT ADJUSTMENT OF INBOUND PURCHASE ORDERS

通過入庫採購訂單的智能調節來優化產品庫存的系統和方法

[73] Coupang Corp.

570 Songpa-daero

Songpa-gu, Seoul 05510

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[72] Wei WEI

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Yong ZANG

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[51] G06Q 30/0202
 G06Q 10/087

[11] 20023478

[13] B

[51] G06Q 30/06
 G06F 18/231

[11] 20036754

[13] B

[51] G06Q 30/06
 G06F 16/953

[11] 20037718

[13] B

[51] H04L 43/08
 G06F 9/46

[11] 20037242

[13] B

2. 按發表編號排列

Arranged by Publication Number

20023478 - 20037718

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20023478	G06Q 10/087, G06Q 30/0202
20026118	G06Q 10/047, G06Q 10/0631, G06Q 10/083, G06F 16/29
20036754	G06F 18/231, G06F 7/08, G06F 18/10, G06Q 30/06
20037242	G06F 9/46, G06F 9/455, G06F 9/50, H04L 43/08
20037718	G06F 16/953, G06F 16/9532, G06F 16/9535, G06Q 30/06

3. 按申請編號排列

Arranged by Application Number

20023478 - 20037718

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22020013866.1	20023478
22020017102.7	20026118
22020022247.3	20037242
22021023330.4	20036754
22021024464.0	20037718

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

20023478 - 20037718

[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 10/087, G06Q 30/0202	20023478
Coupang Corp.	G06Q 10/047, G06Q 10/0631, G06Q 10/083, G06F 16/29	20026118
Coupang Corp.	G06F 9/46, G06F 9/455, G06F 9/50, H04L 43/08	20037242
Coupang Corp.	G06F 18/231, G06F 7/08, G06F 18/10, G06Q 30/06	20036754
Coupang Corp.	G06F 16/953, G06F 16/9532, G06F 16/9535, G06Q 30/06	20037718



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

30103698 - 30103711

[51]

A61K 36/03

[11]

30103711

[13]

A

[25]

ZH

[21]

32024090790.9

[22]

29.04.2024

[30]

15.03.2024 CN,2024103010418

[54]

A TRADITIONAL CHINESE MEDICINE COMPOSITION FOR TREATING
FEVER, COUGH AND EXPECTORATION
一種治療發熱咳嗽咳痰的中藥組合物

[73]

圓成實(西安)中醫研究院有限公司
中國
陝西省西安市高新區科技一路 59 號贏園雅築 A 座 901

[72]

張翔
張金晶
余立

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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]

B60R 13/08
B60R 19/02

[11]

30103705

[13]

A

[51]

B60R 19/02
B60R 13/08
F16F 15/02

[11]

30103705

[13]

A

[25]

ZH

[21]

32024088880.2

[22]

18.03.2024

- [54] AN ANTI-COLLISION CHASSIS STRUCTURE FOR UNMANNED VEHICLES
一種無人車防撞底盤結構
- [73] Hong Kong StarHarbour Limited
香港星港有限公司
香港
九龙尖沙咀广东道 30 号
新港中心 2 座 1210A 室
- [72] Xuebin He 贺学斌
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- [74] 競貝國際知識產權代理有限公司
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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] D06F 57/08 [11] 30103702
D06F 58/00
- [13] A
- [25] EN
- [21] 32024087909.0 [22] 29.02.2024
- [54] COMPACT HEATED FOLDABLE DRYING APPARATUS
緊湊型加熱可折疊乾燥設備
- [73] Sincere International Trading Co. Ltd.
5A, 10/F., Veristrong Industrial Centre
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- [72] LAM Wing Yiu
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- [51] D06F 58/00 [11] 30103702
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- [13] A
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- [51] E02D 5/46 [11] 30103709
- [13] A
- [25] ZH
- [21] 32024090348.6 [22] 19.04.2024

- [54]

INTELLIGENT CEMENT-SOIL MIXING PILE FOUNDATION TREATMENT METHOD

一種智能化水泥土攪拌樁地基處理方法
- [73]

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- [51]

E04B 1/38

[11]

30103703

[13]

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- [25]

ZH
- [21]

32024088471.0

[22]

08.03.2024
- [30]

10.03.2023 CN,202320452596.3
- [54]

CONNECTION STRUCTURE FOR MODULAR BUILDING AND MODULAR BUILDING

一種用於模塊化建築的連接結構和模塊化建築
- [73]

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- [72]

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孟辉

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[74] 專利及設計有限公司
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[51] F16F 15/02 [11] 30103705
B60R 19/02 [13] A

[51] F24S 20/00 [11] 30103700
[13] A

[25] ZH
[21] 32023083963.3 [22] 12.12.2023

[54] PERMUTATION OF DESIGN COMBINATION WITH INSTANT LIVING HOUSE
即住房屋設計排列組合

[73] idWELLS Limited
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[74] 智型能居有限公司
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[51] G01N 21/65 [11] 30103707
[13] A

[25] EN
[21] 32024089011.3 [22] 20.03.2024

[54] METHOD AND SYSTEM ABOUT INTELLIGENT BALLAST TEMPERATURE
SENSING DEVICE
智能鎮流器溫度傳感裝置的方法與系統

[73] The Government of the Hong Kong Special Administrative Region
(Electrical and Mechanical Services Department)
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[72] AU Tze Wai, William
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[51] G05D 1/02 [11] 30103699
[13] A

[25] EN

[21] 32023078460.7 [22] 30.08.2023

[54] METHOD AND APPARATUS FOR PATH PLANNING AND GLOBAL
LOCALIZATION IN MAPPING
路徑規劃與全球定位的地圖映射方法與裝置

[73] NOVELTE TECHNOLOGY DEVELOPMENT LIMITED
諾達科技發展有限公司
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[72] Siu Leung Thomas CHAN 陳蕭亮
Ho Shan POON 潘浩山
Tsun Sang CHOY 蔡浚生

[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

[51] G06F 16/332 [11] 30103710
[13] A

[25] ZH

[21] 32024090397.3 [22] 22.04.2024

[30] 21.02.2024 CN,202410191455.X

[54] METHOD AND SYSTEM FOR CONSTRUCTING LARGE LANGUAGE MODEL BASED
ON CONTEXT WINDOW
一種基於上下文窗口的大語言模型構建方法及系統

[73] HONG KONG MAGOOK TECHNOLOGY LIMITED
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[72] Wang, Wenmin 王文敏
Qiu, Hao 邱昊

[74] 號貝國際知識產權代理有限公司
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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] G06F 8/65 [11] 30103706
[13] A
[25] EN
[21] 32024088901.6 [22] 18.03.2024
[54] A COMPUTER IMPLEMENTED METHOD OF EVALUATING LLMS
一種評估 LLM 的計算機實現的方法
[73] Logistics and Supply Chain MultiTech R&D Centre Limited
物流及供應鏈多元技術研發中心有限公司
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100 Cyberport Road
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[72] CHAN, Chun Fai 陳俊輝
YIP, Wan Kit 葉泓傑
ESMRADI, Aysan
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19 Science Park West Avenue
Hong Kong Science Park, Pak Shek Kok
HONG KONG

[51] G06K 9/00 [11] 30103698
[13] A
[25] EN
[21] 32023074173.0 [22] 07.06.2023
[54] DETECTION, INDICATION AND WARNING SYSTEM FOR SMART DEPOT
HEAVY RAIL SHUNTING AND COUPLING APPLICATION
用於智能車場重軌調車和耦合應用的檢測、指示和警告系統
[73] MTR Corporation Limited
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HONG KONG

- [51] G06T 7/00 [11] 30103701
[13] A
- [25] EN
- [21] 32024087022.2 [22] 08.02.2024
- [54] METHOD AND SYSTEM FOR DETECTING DEFECTS IN A TARGETED PRINTED
CIRCUIT BOARD (PCB) BASED ON AN ARTIFICIAL INTELLIGENCE (AI)
基於人工智慧(AI)的目標印刷電路板(PCB)缺陷檢測方法及系統
- [73] Centre for Advances in Reliability and Safety Limited
產品可靠性暨系統安全研發中心有限公司
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香港理工大學
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- [72] LAM Kin Man 林健文
FUNG Ka Chun 馮嘉晉
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LIN Kwan Ho 連君豪
YUNG Kam Chuen 容錦泉
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-

- [51] G06V 10/10 [11] 30103704
G06V 10/12
[13] A
- [25] EN
- [21] 32024088848.9 [22] 15.03.2024
- [54] AN APPARATUS AND METHOD FOR GENERATING RANDOM IMAGES OF A
HERBAL FORMULATION
一種用於生成草藥製劑的隨機圖像的裝置和方法
- [73] Logistics and Supply Chain MultiTech R&D Centre Limited
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40 Wong Chuk Hang Road
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[51] G06V 10/12 [11] 30103704
G06V 10/10

[13] A

2. 按發表編號排列

Arranged by Publication Number

30103698 - 30103711

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30103698	G06K 9/00
30103699	G05D 1/02
30103700	F24S 20/00
30103701	G06T 7/00
30103702	D06F 57/08, D06F 58/00
30103703	E04B 1/38
30103704	G06V 10/10, G06V 10/12
30103705	B60R 19/02, B60R 13/08, F16F 15/02
30103706	G06F 8/65
30103707	G01N 21/65
30103709	E02D 5/46
30103710	G06F 16/332
30103711	A61K 36/03

3. 按申請編號排列

Arranged by Application Number

30103698 - 30103711

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
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32024087022.2	30103701
32024087909.0	30103702
32024088471.0	30103703
32024088848.9	30103704
32024088880.2	30103705
32024088901.6	30103706
32024089011.3	30103707
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32024090397.3	30103710
32024090790.9	30103711

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30103698 - 30103711

[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.
Centre for Advances in Reliability and Safety Limited 產品可靠性暨系統安全研發中心有限公司	G06T 7/00	30103701
The Hong Kong Polytechnic University 香港理工大學		
HONG KONG MAGOOK TECHNOLOGY LIMITED 香港鼎森科技有限公司	G06F 16/332	30103710
Hong Kong StarHarbour Limited 香港星港有限公司	B60R 19/02, B60R 13/08, F16F 15/02	30103705
Logistics and Supply Chain MultiTech R&D Centre Limited 物流及供應鏈多元技術研發中心有限公司	G06F 8/65	30103706
Logistics and Supply Chain MultiTech R&D Centre Limited 物流及供應鏈多元技術研發中心有限公司	G06V 10/10, G06V 10/12	30103704
MTR Corporation Limited	G06K 9/00	30103698
NOVELTE TECHNOLOGY DEVELOPMENT LIMITED 諾達科技發展有限公司	G05D 1/02	30103699

Sincere International Trading Co. Ltd.	D06F 57/08, D06F 58/00	30103702
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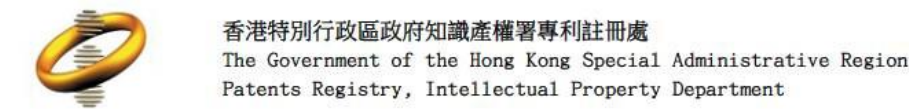
The Government of the Hong Kong Special Administrative Region (Electrical and Mechanical Services Department) 香港特 別行政區政府(機電工程 署)	G01N 21/65	30103707
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iDWELLS Limited 智 型能居有限公司	F24S 20/00	30103700
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中交四航工程研究院有 限公司 中交第四航務工程局有 限公司 南方海洋科學與工程廣 東省實驗室(珠海)	E02D 5/46	30103709
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中建海龙科技有限公司 广东海龙建筑科技有限 公司	E04B 1/38	30103703
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圓成實(西安)中醫研究 院有限公司	A61K 36/03	30103711
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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
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17108510.5	1234688	CN106999716
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17108748.9	1235077	CN107001832
17108749.8	1235078	CN107001833
17108805.9	1235040	CN106864807
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17109245.5	1235342	CN106999875
17109429.3	1235673	CN106999391
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17110361.1	1236381	CN106999311
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17111365.5	1237480	CN106855823
17111469.0	1237496	CN106855934
17111471.6	1237484	CN106873947
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17111550.0	1238017	CN106856474
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17113022.6	1239614	CN107107121
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17113589.1	1240242	CN107207591
17113629.3	1240418	CN107113054
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17113752.2	1240176	CN106891688
17113753.1	1240380	EP3185187
17113871.8	1240739	CN107005967
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17113913.8	1240478	EP3229710
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18100818.0	1241779	CN106999717
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18101648.4	1242308	CN107011323
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18102109.4	1242724	CN107109206
18102265.4	1242529	CN107041547
18102542.9	1243174	CN107209186
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18103750.4	1244244	EP3229864
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

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

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22021040277.6	20059104



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.

07.12.2023 - 12.12.2023

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	1209877	11.12.2023	1195169
1134189	1225146		1198044
1135065	1226166	1109025	1200631
1163931	1230155	1131221	1201092
1186177	1237413	1147465	1216693
1186366	1243594	1158768	1217146
1200239		1158933	1225018
1206291	10.12.2023	1164234	1225584
1223013		1167187	1227210
1236497	1129219	1199015	1227389
1244416	1134594	1199198	1230185
	1156246	1201339	1258574
08.12.2023	1164853	1203049	
	1172674	1203952	
1079019	1177454	1204911	
1095279	1183327	1212182	
1128718	1197247	1216700	
1171578	1202643	1221374	
1174574	1202872	1222886	
1186580	1205103	1226535	
1221750	1205123	1244876	
1223165	1205406		
1226165	1209716	12.12.2023	
1227074	1212974		
	1213548	1101893	
09.12.2023	1214862	1123078	
	1215183	1127828	
1108683	1226070	1134070	
1146485	1226734	1138872	
1159351	1226735	1148870	
1163449	1228938	1150566	
1183018	1230260	1153112	
1188260	1245719	1162883	



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根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

20.06.2024 - 25.06.2024

20.06.2024

1086431

1090334

1084758

1093473

1088598

1096319

1134049

21.06.2024

40006586

1071784

25.06.2024

1084530

1110383

1086660

1105237

22.06.2024

1105238

1108201

1084837

1108202

1084838

1108203

1086767

1108204

1089776

1181777

23.06.2024

1083664

1084670

1088895

1089916

1090858

1110264

1145280

1233270

24.06.2024

1070722

1072836



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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] 1180601 C

EP 2560682

[73] Biotest AG

[54] ANTIBODY PREPARATIONS

抗體製劑



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根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 40000845

[72] Correction of the English name of the 1st inventor:
From "SU, Michael Shin-San" to "SU, Shin-San Michael".
更正第一發明人的英文姓名或名稱：
由 SU, Michael Shin-San 更正為 SU, Shin-San Michael。

[11] 40050321

[72] Correction of the Chinese name of the 9th inventor:
From 徐士 to 徐士哲。
更正第九發明人的中文姓名或名稱：
由 徐士 更正為 徐士哲。

[11] 40059438

[87] Correction of International Publication Date:
From 16/04/2022 to 16/04/2020.
更正國際發表日期：
由 2022/04/16 更正為 2020/04/16。

[11] 40074703

[72] Correction of the name of the 3rd inventor:
From "KUO, Derek 德里克·郭" to "Chun-Wei Kuo 郭俊纬".
更正第三發明人的英文姓名或名稱：
由 KUO, Derek 德里克·郭 更正為 Chun-Wei Kuo 郭俊纬。

[11] 40077591

[72] Correction of the Chinese name of the 10th inventor:
From 亞歷山大·帕夫洛維奇·柯洛廖夫 to 亞歷山大·帕夫洛維奇·科羅廖夫。
更正第十發明人的中文姓名或名稱：
由 亞歷山大·帕夫洛維奇·柯洛廖夫 更正為 亞歷山大·帕夫洛維奇·科羅廖夫。

[11] 40095457

[72] Correction of the English name of the 2nd inventor:
From "BEHRENS, Charlotte" to "BEHRENS, Charlotta".

更正第二發明人的英文姓名或名稱：

由 BEHRENS, Charlotte 更正為 BEHRENS, Charlotta。

增補漏記的發明人

Addition of Inventor

[11] 40000845

[72] DANG, Lenny

[11] 40017689

[72] ALBERS, THOMAS

[11] 40095457

[72] BRAREN, Ingke
CARRIER, Lucie

刪除發明人

Deletion of Inventor

[11] 40092458

[72] CAI, Lijun



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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

12.12.2023 - 12.12.2023

12.12.2023

30020025

30028827



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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

20.06.2024 - 23.06.2024

20.06.2024

1217867
1217871
1218042
1218046
1218047
1218048

21.06.2024

1218041

22.06.2024

1222091

23.06.2024

1218045



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根據專利條例第 146 條，更正專利和申請中的錯誤

Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance

更正請求已在 **21.06.2024** 獲准許

Request for correction allowed on **21.06.2024**

[11] 40022701

[71] Correction of the state of incorporation:

From "California" to "Delaware".

更正公司成立為法團所在州分：

由 California 更正為 Delaware。

更正請求已在 **26.06.2024** 獲准許

Request for correction allowed on **26.06.2024**

增補漏記的國際申請資料

Addition of International Application's Details

[11] 40057518

[86] International Application No. 國際申請編號: PCT/ES2019/070637

International Application Filing Date 國際申請提交日期: 25/09/2019

[87] International Publication No. 國際發表編號: WO2020/065115

International Publication Date 國際發表日期: 02/04/2020



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勘誤 **CORRIGENDUM**

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Requests to Record Designated Patent Applications previously published under section 20 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2024 年 04 月 19 日 Hong Kong Intellectual Property Journal dated 19.04.2024

[11] 40099652

[72] **SEGOVIA SANZ, José Carlos J·C·塞戈比亚·桑斯**
QUINTANA BUSTAMANTE, Óscar O·昆塔纳·布斯塔曼特
FAÑANAS BAQUERO, Sara S·范安娜·巴克罗

已在香港知識產權公報刊登的《根據專利條例第 27 條發表批予轉錄標準專利》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Granted Standard Patents (R) previously published under section 27 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2024 年 05 月 10 日 Hong Kong Intellectual Property Journal dated 10.05.2024

[11] 1247023

[73] 華為技術有限公司

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坂田華為總部辦公樓 518129