

香港知識產權公報

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1. 按國際專利分類排列

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2. 按發表編號排列

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3. 按申請編號排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列
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Granted Standard Patents (O) published under section 37X of the Patents Ordinance

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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根據專利條例第 44(2) 條撤銷轉錄標準專利

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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

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勘誤

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註釋

A. INID 代碼

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

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號，便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40082642 - 40082986**

[51]	A01G 33/00	[11]	40082827
	A01K 61/00		EP4161256 A1
		[13]	A

[51]	A01K 61/00	[11]	40082827
	A01G 33/00		EP4161256 A1
	C12M 1/00		
	C12N 1/12		
		[13]	A

[25] EN

[21] 62023071377.3 [22] 13.04.2023

[86] 08.06.2021 PCT/EP2021/065253

[87] 16.12.2021 WO2021/249986

[30] 08.06.2020 EP,20178770.2

[54] PROCESS AND APPARATUS FOR CLOSED-LOOP MULTITROPHIC
AQUACULTURE

用於閉環多營養水產養殖的工藝和設備

[71] Blue Planet Ecosystems GmbH
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[51]	A01K 67/027	[11]	40082722
	C12N 15/90		

C12N 15/85 EP4082334 A1
C07K 16/00

[13] A

[25] EN

[21] 42023072051.8 [22] 26.04.2023

[30] 04.11.2016 US,201662417845 P

04.10.2017 US,201762567932 P

[54] NON-HUMAN ANIMALS HAVING AN ENGINEERED IMMUNOGLOBULIN LAMBDA
LIGHT CHAIN LOCUS

具有經工程化的免疫球蛋白 λ 輕鏈基因座的非人類動物

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VORONINA, Vera

MCWHIRTER, John

LEVENKOVA, Natasha

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MURPHY, Andrew J

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[51] A01K 67/027 [11] 40082780
C12N 9/10 EP4114173 A1
G01N 33/48

[13] A

[25] EN

[21] 62023069326.4 [22] 28.02.2023

[86] 03.03.2021 PCT/US2021/020579

[87] 10.09.2021 WO2021/178474

[30] 04.03.2020 US,62/985,045

[54] A RODENT MODEL OF B4GALT1-MEDIATED FUNCTIONS
B4GALT1 介導功能的齧齒動物模型

[71] REGENERON PHARMACEUTICALS, INC.

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FANG, Qing

SHULDINER, Alan

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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

Shatin, N.T.
HONG KONG

[51]	A01K 67/027 C12N 15/90 C12N 15/11 C12N 9/14	[11]	40082893 EP4096396 A1
		[13]	A
[25]	EN		
[21]	62023071903.6	[22]	24.04.2023
[86]	27.01.2021 PCT/US2021/015192		
[87]	05.08.2021 WO2021/154791		
[30]	28.01.2020 US,62/966,837		
[54]	NON-HUMAN ANIMALS COMPRISING A HUMANIZED PNPLA3 LOCUS AND METHODS OF USE 包含人源化 PNPLA3 基因座的非人動物及其使用方法		
[71]	Regeneron Pharmaceuticals, Inc. 777 Old Saw Mill River Road, Tarrytown, NY 10591 UNITED STATES OF AMERICA		
[72]	CHENG, Xiping ROJAS, Jose F. SLEEMAN, Mark		
[74]	CHINAHONGKONG PATENT LIMITED 1502, 15/F, Capital Centre 151 Gloucester Road, Wanchai HONG KONG		

[51]	A01M 19/00 A01M 23/14	[11]	40082832 CN115209728 A
		[13]	A

[51]	A01M 23/00 A01M 23/14	[11]	40082832 CN115209728 A
		[13]	A

[51]	A01M 23/14 A01M 23/36 A01M 27/00 A01M 23/38 A01M 23/24 A01M 23/00 A01M 19/00	[11]	40082832 CN115209728 A
		[13]	A
[25]	EN		

[21] 62023071383.1 [22] 13.04.2023
[86] 24.12.2020 PCT/NZ2020/050181
[87] 01.07.2021 WO2021/133178
[30] 24.12.2019 NZ,760552
24.12.2019 NZ,760556
[54] IMPROVEMENTS IN, OR RELATING TO, PEST CONTROL
有害生物防治的改進或與其有關的改進
[71] GLOBALFORCE IP LIMITED
全球力量 IP 有限公司
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BETTS, Richard R·贝茨
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HONG KONG

[51] A01M 23/24 [11] 40082832
A01M 23/14 CN115209728 A
[13] A

[51] A01M 23/36 [11] 40082832
A01M 23/14 CN115209728 A
[13] A

[51] A01M 23/38 [11] 40082832
A01M 23/14 CN115209728 A
[13] A

[51] A01M 27/00 [11] 40082832
A01M 23/14 CN115209728 A
[13] A

[51] A01N 37/02 [11] 40082760
A61K 31/23 EP4085907 A1
[13] A

[51] A01N 37/06 [11] 40082760
A61K 31/23 EP4085907 A1
[13] A

[51] A01N 43/36 [11] 40082883
A01N 43/56 EP4084616 A1
[13] A

[51] A01N 43/56 [11] 40082883
A01N 57/28 EP4084616 A1
A01N 47/34
A01N 47/02
A01N 43/36
A01P 7/04
[13] A

[25] EN

[21] 62023071856.6 [22] 24.04.2023

[86] 31.12.2020 PCT/IL2020/051363

[87] 08.07.2021 WO2021/137235

[30] 31.12.2019 IN,201931054794

[54] INSECTICIDAL MIXTURES

殺昆蟲劑混合物

[71] ADAMA MAKHTESHIM LTD.

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8410001 Beer-Sheva

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[72] CORTE, Gerson Dalla

BENETTI, Ernesto

FEIST, Dave

N K, Rajavelu

CAS, Naidu

KULKARNI, Pradeep

CHENG, Hua

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[51] A01N 47/02 [11] 40082883
A01N 43/56 EP4084616 A1
[13] A

[51] A01N 47/34 [11] 40082883
A01N 43/56

EP4084616 A1
[13] A

[51] A01N 57/28 [11] 40082883
A01N 43/56 EP4084616 A1
[13] A

[51] A01P 7/04 [11] 40082883
A01N 43/56 EP4084616 A1
[13] A

[51] A23C 19/082 [11] 40082869
A23C 19/093 EP4075991 A1
[13] A

[25] EN

[21] 62023071627.1 [22] 18.04.2023

[86] 17.12.2020 PCT/AU2020/051386

[87] 24.06.2021 WO2021/119746

[30] 18.12.2019 AU,2019904798

[54] PROCESS FOR PASTEURISING CHEESE

對乾酪進行巴氏滅菌的方法

[71] Food Mechanique Australia Pty Limited
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[72] KILROY, Stanley

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[51] A23C 19/093 [11] 40082869
A23C 19/082 EP4075991 A1
[13] A

[51] A23C 9/152 [11] 40082671
A61K 38/40 CN115212296 A
[13] A

[51]	A23C 9/152	[11]	40082672
	A23L 33/17		CN115281346 A
		[13]	A

[51]	A23K 10/16	[11]	40082908
	A61K 31/739		EP4081225 A1
		[13]	A

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[54] DEVICES AND METHODS FOR PREPARING AND ADMINISTERING A
NUTRITIONAL FORMULA
用於製備和施用營養配方的裝置和方法

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[72] FIRST, Eric
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[74] EVOLUTION IP LIMITED
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[54] PROTEIN HYDROLYSATE OF MORINGA PEREGRINA SEED CAKE FOR ITS
APPLICATION AS A MEDICAMENT, METHOD FOR OBTAINING SAME AND
PHARMACEUTICAL AND DERMATOLOGICAL COMPOSITION
阿拉伯辣木種子餅的蛋白質水解產物用於其用作藥物的應用、獲得其的方法及藥物
和皮膚病學組合物

[71] AGENCE FRANCAISE POUR LE DEVELOPPEMENT D'AL ULA
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[54] VITALITY DIETARY SUPPLEMENT
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[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
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[54] COMPOSITIONS CONTAINING AMINO ACIDS AND METHODS OF USING SUCH
COMPOSITIONS FOR TREATING SARCOPENIA
含有氨基酸的組合物和使用此類組合物來治療肌肉減少症的方法

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[51]	A23L 33/17	[11]	40082672
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[54] COMBINATION CONTAINING OSTEOPONTIN AND APPLICATION OF
COMBINATION FOR IMPROVING SURVIVAL OF PROBIOTICS IN
GASTROINTESTINAL TRACT

包含骨橋蛋白的組合物及其提高胃腸道中益生菌存活的應用

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[54] A CLOSURE OF A TEXTILE PRODUCT
紡織品的封閉件

[71] SEYNTEX
BRUG-ZUID 51,9880 AALTER
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[72] GHEKIERE, FILIP
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[51] A41F 1/00 [11] 40082695
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[54] BRACELET CLASP
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[51] A45C 13/00 [11] 40082858
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[54] PROTECTIVE PACKAGING FOR SUITCASES
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[54] COSMETIC CONTAINER COMPRISING A SURFACE WITH CONTROLLABLE
TRANSPARENCY
包括具有可控透明度的表面的化妝品容器

[71] ELC Management LLC
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[72] YAN, Jian 晏健
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] BOOSTER SEATS
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[54] BEDS FOR CHILDREN
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- [54] SYSTEMS AND METHODS FOR A DIAL COVER FOR A ROTARY CLOSURE FOR A SHOE
用於鞋的旋轉封閉件的轉盤蓋的系統和方法
- [71] Pride Manufacturing Company, LLC
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- [54] E7 PROTEIN SELF-HOME DETECTION CERVICAL BRUSH AND INSPECTION METHOD THEREFOR
一種 E7 蛋白自行居家檢測用宮頸刷及其檢查方法
- [71] FAMID Biomedical Technology (Tianjin) Co., Ltd.
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- [54] METHODS AND DEVICES FOR IN SITU FORMED NERVE CAP WITH RAPID RELEASE
原位形成具有快速釋放的神經帽的方法和裝置
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- [54] CLIP APPLIER SHAFT ASSEMBLY AND CLIP APPLIER
一種施夾器軸組件和施夾器
- [71] Intocare Medical Technology (Suzhou) Co., Ltd
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LIAO, Quan 廖泉
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[54] MINIMALLY INVASIVE HOLLOW SKIN TIGHTENING DEVICES FOR
COLLAGEN STIMULATION WITH ENERGY AND MEDICATION DELIVERY
用能量和藥物遞送進行膠原蛋白刺激的微創型中空皮膚收緊裝置

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[51]	A61B 18/12	[11]	40082954
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G01K 13/00

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[54] DETECTION MECHANISM, RADIO-FREQUENCY ABLATION CATHETER AND
RADIO-FREQUENCY ABLATION SYSTEM

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[54] SYSTEM AND METHOD FOR A TISSUE RESECTION MARGIN MEASUREMENT
DEVICE

用於組織切除邊緣測量設備的系統和方法

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用於樣品收集的裝置、系統和方法

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[54] SYSTEM AND METHOD FOR LOCATING A PATIENT WITHIN AN X-RAY
APPARATUS
用於在 X 射線設備內定位患者的系統及方法

[71] DATA INTEGRITY ADVISORS, LLC
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TARGETING BASED ON MRI/CT SCANS
TAKEN PRIOR TO TREATMENT

基於治療前進行的MRI/CT掃描的機器人輔助的組織摧毀術靶向的系統和方法

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[54] ANCHORAGE DEVICE FOR DENTAL PROSTHESES
義齒之固定裝置

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[71] AORTO MEDICAL LLC
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[54] PROSTHETIC HEART VALVE AND DELIVERY APPARATUS
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[54] TRANSCATHETER VALVE REPLACEMENT DEVICE AND SUPPORT THEREOF
一種經導管置換瓣膜裝置及其支架

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用於在血管內展開的可擴展管

[71] OXFORD ENDOVASCULAR LTD.
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[54]	DELIVERY SYSTEM FOR A BIFURCATED STENT 用於分叉支架的遞送系統		
[71]	Triscent Development 三分發展 4 Rue Jules Barut, 74000 Annecy FRANCE		
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[54] A SYSTEM AND METHOD FOR ULTRASOUND-ENHANCED DELIVERY OF DRUGS
用於藥物的超聲增強遞送的系統和方法

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[54] VISUAL IMPAIRED ASSISTING SMART GLASSES, AND SYSTEM AND
CONTROL METHOD THEREOF
視障輔助智能眼鏡、系統及其控制方法
[71] INNOSPIRE TECHNOLOGY LIMITED
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REHABILITATION SYSTEM AND USE METHOD THEREOF
步態事件驅動的分時相、多模態足部康復系統及使用方法
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[54] METHOD FOR EVALUATING RISKS ASSOCIATED WITH VASCULAR
PATHOLOGIES
評估與血管病變相關的風險的方法

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容器適配器和輸送組件

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TREATING ABNORMAL ANGIOGENESIS
局部眼科組合物和治療異常血管新生的方法

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TREATING NEUROLOGICAL DISORDERS
安非他酮和右美沙芬組合用於治療神經病症的用途

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DISORDERS
肌萎縮側索硬化及相關病症的治療

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[54] ACETOPHENONE OXIME COMPOUND AND APPLICATION THEREOF

苯乙酮肟類化合物及其應用

[71] Medshine Discovery Inc.

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[54] USE OF SHORT CHAIN FATTY ACIDS IN CANCER PREVENTION
短鏈脂肪酸在癌症預防中的應用

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膽汁酸和苯丁酸化合物的組合物

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[54] ORALLY DISINTEGRATING TABLET CONTAINING MIROGABALIN BESILATE
含有米羅巴林苯磺酸鹽的口腔崩解片
[71] Daiichi Sankyo Company, Limited
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[86] 01.04.2021 PCT/EP2021/058554
[87] 07.10.2021 WO2021/198399
[30] 01.04.2020 EP,20167536.0
[54] COMPOSITIONS AND METHODS CONTAINING N-ACETYLCYSTEIN AND
NICOTINAMIDE RIBOSIDE FOR PREVENTION AND TREATMENT OF
NEUROLOGICAL DISEASES AND CONDITIONS
用於預防和治療神經疾病和病症的包含 N-乙酰半胱氨酸和烟酰胺核糖核苷的組合物
和方法
[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
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SWITZERLAND
[72] LAURA TROVO
BERNARD CUENOUD

PASCAL STEINER
NICOLAS PREITNER

[74] FEDERATION OF HONG KONG INDUSTRIES
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	A61K 31/138		EP4076419 A1
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[51]	A61K 31/216	[11]	40082824
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	A01N 37/02		EP4085907 A1
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	A61K 45/06		
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[54] DIETHYL AZELATE IN THE TREATMENT OF TYPE 2 DIABETES
壬二酸二乙酯在治療 2 型糖尿病中

[71] NEW FRONTIER LABS, LLC
900 NE Loop 410, Suite D-119
San Antonio, TX 78209-1403
UNITED STATES OF AMERICA

[72] STREEPER, Robert T.
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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[51]	A61K 31/245	[11]	40082781
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		[13]	A

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	C07D 207/12		EP4073036 A1
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	C07D 403/12		EP4151633 A1
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	C07K 16/18		EP4149972 A1
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	A61K 31/138		EP4076419 A1
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	C07D 487/04		EP4081527 A1
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	C07D 413/14		EP4077318 A1
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	C07D 277/56		CN115315421 A
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- [87] 23.09.2021 WO2021/188688
- [30] 18.03.2020 US,US202062991292P
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- [54] FARNESOID X RECEPTOR AGONISTS FOR THE TREATMENT OF DISEASE
用於治療疾病的法尼醇 x 受體激動劑
- [71] Organovo, Inc.
11555 Sorrento Valley Road, Suite 110, San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] SONG, Kenneth
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WAGNER, Brandee
SMITH, Nicholas D.
- [74] PATENT AND DESIGN LIMITED
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HONG KONG
-
- [51] A61K 31/422 [11] 40082937
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- [21] 62023071976.2 [22] 25.04.2023
- [86] 19.06.2020 PCT/US2020/038715
- [87] 23.12.2021 WO2021/257092
- [54] NEW COMPOUNDS AND THEIR USE AS THERAPEUTICALLY ACTIVE
SUBSTANCES IN THE TREATMENT AND/OR PREVENTION OF DISEASES
INVOLVING THE RETINAL PIGMENT EPITHELIUM
新化合物及其作為治療活性物質在治療和/或預防涉及視網膜色素上皮的疾病中的應用
- [71] ENDOGENA THERAPEUTICS, INC.
内生療法公司
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San Francisco, California 94111
UNITED STATES OF AMERICA
- [72] Matthias STEGER M·斯特格尔
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C07K 16/18 EP4149972 A1
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[54] FLUOROALKYL-OXADIAZOLES AND USES THEREOF
氟代烷基-噁二唑及其用途

[71] TENAYA THERAPEUTICS, INC.
171 Oyster Point Boulevard
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South San Francisco, Ca 94080
UNITED STATES OF AMERICA

[72] MANDEGAR, Mohammad A.
PATEL, Snahel
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LI, Yihong
MEDINA, Julio
NERURKAR, Alok
SEIDL, Frederick
SPERANDIO, David
WIDJAJA, Tien

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

[51] A61K 31/4245 [11] 40082934
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[51] A61K 31/426 [11] 40082889
C07D 277/56 CN115315421 A
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[51] A61K 31/428 [11] 40082823
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[51] A61K 31/428 [11] 40082934
A61K 31/422 EP4121048 A1
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[51] A61K 31/4365 [11] 40082834
C07D 495/04 EP4149946 A1
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C07D 401/04 EP4086246 A1
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C07D 487/14 EP4085060 A1
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C07D 487/14 EP4085060 A1
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A61K 31/47 EP4085912 A1
A61P 25/16
[13] A

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[21] 42023071668.0 [22] 19.04.2023

[30] 02.06.2016 IN,IN201621019087
02.06.2016 IN,IN201621019185

[54] TREATMENT FOR PARKINSON S DISEASE
帕金森氏病的治療

[71] SUN PHARMA ADVANCED RESEARCH COMPANY LIMITED
17/B MAHAL INDUSTRIAL ESTATE
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[72] NITIN KRISHNAJI DAMLE
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SAMEER VISHWANATH MEHETRE
GAJANAN UTTAMRAO CHIDREWAR
PRABAL SENGUPTA
TRINADHA RAO CHITTURI

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	C07D 277/56		CN115315421 A
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[51]	A61K 31/444	[11]	40082950
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	A61K 9/127		CN115350154 A
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	A61P 25/00		EP4084793 A1
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[21]	62023071941.6	[22]	25.04.2023
[86]	31.12.2020 PCT/EP2020/088071		
[87]	08.07.2021 WO2021/136827		
[30]	31.12.2019 US,62/955,502		
[54]	COMPOUND FOR THE TREATMENT AND PREVENTION OF CENTRAL NERVOUS SYSTEM DISORDERS		
	用於治療和預防中樞神經系統疾病的化合物		
[71]	Abaxys Therapeutics		
	Rue du Berceau, 91		
	1495 Villers-la-Ville		
	BELGIUM		
[72]	GARCIA-LADONA, Francisco Javier		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED		
	5001 Hopewell Centre		
	183 Queen's Road East, Wan Chai		
	HONG KONG		

[51]	A61K 31/454	[11]	40082887
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[51]	A61K 31/455	[11]	40082927
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A61K 31/5575 CN115444849 A
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[51] A61K 31/4704 [11] 40082707
A61K 47/18 CN115463130 A
A61K 45/06
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A61P 27/06
A61P 27/02
[13] A

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[21] 42023071993.2 [22] 25.04.2023

[30] 23.08.2016 JP,2016-162611

[54] OPHTHALMIC PHARMACEUTICAL COMPOSITION WITH IMPROVED
PRESERVATIVE EFFECTIVENESS OR LIGHT STABILITY
具有改善的防腐效力或光穩定性的眼科藥物組合物

[71] OTSUKA PHARMACEUTICAL CO., LTD.
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[72] Ryoji NAGAHAMA 长滨良治
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Suguru OYAGI 大八木优
Yuki HIRATA 平田雄树

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] A61K 31/4704 [11] 40082894
A61K 31/4709 EP4093400 A1
C07D 215/227
A61P 35/00
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[54] HETEROCYCLIC COMPOUNDS AND USES THEREOF
雜環化合物及其用途

[71] THE TRUSTEES OF PRINCETON UNIVERSITY
87 Prospect Avenue, Princeton, NJ 08544
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UNITED STATES OF AMERICA

[72] ESPOSITO, Mark
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[74] CHINAHONGKONG PATENT LIMITED
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HONG KONG

[51]	A61K 31/4709	[11]	40082894
	A61K 31/4704		EP4093400 A1
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[51]	A61K 31/473	[11]	40082914
	A61K 31/519		CN115335052 A
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[54] METHODS AND COMPOSITIONS FOR INHIBITION OF DIHYDROOROTATE
DEHYDROGENASE IN COMBINATION WITH AN ANTI-CD38 THERAPEUTIC
AGENT

與抗 CD38 治療劑組合以抑制二氫乳清酸脫氫酶的方法和組合物

[71] OHIO STATE INNOVATION FOUNDATION
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JOHNSON, Mariah L. 瑪麗亞·L·約翰遜
TRIDANDAPANI, Susheela 蘇席拉·特里丹達帕尼
BENNETT, Chad E. 查德·E·班尼特
VIBHUTE, Sandip Madhukar 桑迪普·馬胡卡·維布特
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[51]	A61K 31/485	[11]	40082817
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C07D 487/10 EP4100410 A1
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[51] A61K 31/517 [11] 40082938
C07D 487/10 EP4100410 A1
[13] A

[51] A61K 31/517 [11] 40082950
C07D 487/14 EP4085060 A1
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A61K 9/127 CN115282152 A
A61P 1/16
A61P 13/12
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[25] ZH

[21] 42023072001.3 [22] 26.02.2018

[30] 28.01.2015 US, 62/108,564

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[54] COMPOUNDS FOR ENHANCING PPAR γ EXPRESSION AND NUCLEAR
TRANSLOCATION AND THERAPEUTIC USE THEREOF
用於增強 PPAR γ 表現及核轉位之化合物及其醫療用途

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[51]	A61K 31/519	[11]	40082914
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		[13]	A

[51]	A61K 31/53	[11]	40082876
	A61P 21/02		EP4129293 A1
	A61P 25/00		
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	C07D 251/22		
	C07D 405/04		
		[13]	A

[25] JA

[21] 62023071846.7 [22] 24.04.2023

[86] 26.03.2021 PCT/JP2021/014251

[87] 30.09.2021 WO2021/193982

[30] 27.03.2020 JP,2020058414

[54] NERVE CELL DEGENERATION INHIBITOR
神經細胞變性抑制劑

[71] KYOTO UNIVERSITY
36-1, YOSHIDA-HONMACHI, SAKYO-KU
KYOTO-SHI, KYOTO 606-8501
JAPAN

[72] INOUE, Haruhisa
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IMAMURA, Keisuke
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	A61K 31/5377	[11]	40082657
	A61K 9/36		CN115463133 A
	A61K 47/38		
	A61P 25/00		
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A61P 11/02

[13] A

[25] ZH

[21] 42023071069.1 [22] 04.04.2023

[30] 10.06.2021 CN, 202110651136.9

[54] PHARMACEUTICAL COMPOSITION, FORMULATION THEREOF, PREPARATION
METHOD THEREFOR AND USE THEREOF

一種藥物組合物、製劑及其製備方法和應用

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LIU, Li 柳力

WU, Wei 吴伟

CHEN, Yongkai 陈永凯

ZHANG, Yihan 张轶涵

WANG, Chaodong 王朝东

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[51] A61K 31/5377 [11] 40082889
C07D 277/56 CN115315421 A
[13] A

[51] A61K 31/5386 [11] 40082693
C07D 519/00 CN115677730 A
[13] A

[51] A61K 31/5386 [11] 40082938
C07D 487/10 EP4100410 A1
[13] A

[51] A61K 31/5395 [11] 40082803
A61P 35/00 CN115335059 A
[13] A

[25] EN

[21] 62023071286.6 [22] 11.04.2023

[86] 22.03.2021 PCT/US2021/023452

[87] 30.09.2021 WO2021/194953

[30] 23.03.2020 US, 62/993,135
14.05.2020 US, 63/024,761
22.02.2021 US, 63/151,905

[54] METHOD FOR TREATING IDH1 INHIBITOR-RESISTANT SUBJECTS
用於治療 IDH1 抑制劑抗性受試者的方法

[71] ELI LILLY AND COMPANY
LILLY CORPORATE CENTER, INDIANAPOLIS, IN 46285
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[30] 23.08.2016 JP,2016-162611
[54] OPHTHALMIC PHARMACEUTICAL COMPOSITION WITH IMPROVED
PRESERVATIVE EFFECTIVENESS OR LIGHT STABILITY
具有改善的防腐效力或光穩定性的眼科藥物組合物
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[51] A61K 31/661 [11] 40082754
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[54] COMPOSITIONS, THEIR USES IN THERAPY AND METHODS THEREOF
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[54] USES OF LIPOTEICHOIC ACID FROM BIFIDOBACTERIA
來自雙歧桿菌的脂磷壁酸的用途
[71] BIOPOLIS, S.L.
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08.02.2021 US,63/147,126

[54] METHODS FOR GENERATING THYMIC CELLS IN VITRO
用於在體外生成胸腺細胞的方法

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[54]	METHODS OF IN VITRO DIFFERENTIATION OF MIDBRAIN DOPAMINE (MDA) NEURONS 中腦多巴胺 (MDA) 神經元的體外分化的方法		
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[54] USE OF MULBERRY EXTRACT FOR CONTROLLING POSTPRANDIAL GLUCOSE
RESPONSE
桑樹提取物用於控制餐後葡萄糖反應的用途
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[54] COMPOSITION COMPRISING FIBRE AND MULBERRY
包含纖維和桑樹的組合物
[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
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[54] COMPOSITIONS AND METHODS FOR MODULATING FACTOR VIII FUNCTION
用於調節因子 VIII 功能的組合物和方法
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[54] BIFUNCTIONAL MOLECULES COMPRISING AN IL-7 VARIANT
包含 IL-7 變體的雙功能分子
[71] OSE IMMUNOTHERAPEUTICS
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[54] METHODS AND MEANS FOR MODIFYING HEMODYNAMICS IN INFECTIONS

用於改變感染中的血液動力學的方法和裝置

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[54] PEPTIDE CONJUGATES AND METHODS OF USE

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[54] NOVEL TRANSDUCTION ENHANCERS AND USES THEREOF
新穎的轉導增強劑及其用途

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[51] A61K 38/18 [11] 40082663
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A61K 39/395 CN115297885 A
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A61P 35/00

C07K 14/715
C07K 16/28
C07K 19/00
C12N 15/13
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[54] IMMUNOCYTOKINE COMPRISING HETERODIMERIC PROTEIN COMPLEX BASED
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包含基於 IL-15/IL-15R α 的異二聚體蛋白質複合物的免疫細胞因子

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[51] A61K 38/22

[11] 40082838

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[54] COMPOSITIONS COMPRISING AT LEAST AN AMYLIN RECEPTOR AGONIST
AND A GLP-1 RECEPTOR AGONIST

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	A61K 38/22		CN115190802 A
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[54] COMBINATIONAL THERAPY COMPRISING GLP-1 AND/OR GLP-1 ANALOGS,
AND INSULIN AND/OR INSULIN ANALOGS

包含 GLP-1 和/或 GLP-1 類似物, 以及胰島素和/或胰島素類似物的組合療法

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[51] A61K 38/28 [11] 40082881
A61K 38/26 CN115335073 A
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[51] A61K 38/29 [11] 40082807
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[54] HYPOPARATHYROIDISM TREATMENT

甲狀腺功能減退的治療

[71] ASCENDIS PHARMA BONE DISEASES A/S

TUBORG BOULEVARD 12, 2900 HELLERUP

DENMARK

[72] KENNETT SPROGØE

[74] FEDERATION OF HONG KONG INDUSTRIES

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A61P 7/04 EP4100048 A1
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[21] 62023071860.8 [22] 24.04.2023

[86] 04.02.2021 PCT/US2021/016592

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[30] 04.02.2020 US,62/969,998

[54] TREATMENT OF MENORRHAGIA IN PATIENTS WITH SEVERE VON
WILLEBRAND DISEASE BY ADMINISTRATION OF RECOMBINANT VWF

通過施用重組 VWF 來治療患有重度溫韋伯氏疾病的患者的月經過多

[71] Takeda Pharmaceutical Company Limited

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

Osaka-shi, Osaka 541-0045

JAPAN

[72] PLODER, Bettina

TRUONG-BERTHOZ, Françoise

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

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[25] ZH

[21] 42023071701.9 [22] 19.04.2023

[54] APPLICATION OF PROTEIN COMBINATION AS ENTEROVIRUS 71
INHIBITOR AND PROTEIN COMBINATION
蛋白組合物作為腸道病毒 71 型抑制劑的用途及蛋白組合物

[71] BIOSTIME GUANGZHOU HEALTH PRODUCTS LTD
合生元(广州)健康产品有限公司
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Yuxing Zheng 郑雨星
Feitong Liu 刘斐童
Hongwei Wang 王红伟
Juchun Chen 陈桔淳
Zehan Pang 庞泽涵

[74] 競貝國際知識產權代理有限公司
香港
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第三期科技大道西 12 號 2 樓 230 室

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[87] 17.06.2021 WO2021/119218

[30] 09.12.2019 US,62/945,431

[54] ALKALINE PHOSPHATASE POLYPEPTIDES AND METHODS OF USE THEREOF
碱性磷酸酶多肽及其使用方法

[71] Alexion Pharmaceuticals, Inc.
121 Seaport Boulevard
Boston, MA 02210
UNITED STATES OF AMERICA

[72] VOEGTLI, Walter, C.
BARANELLO, Michael
BOUCHARD, Keith

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

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C07K 16/30 EP4083072 A1
[13] A

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A61K 39/295 EP4082568 A1
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[51] A61K 39/00 [11] 40082771
C07K 14/705 GB2607716 A
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C12N 5/0783
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[21] 62023067778.8 [22] 02.02.2023

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[30] 01.10.2019 US, 62/908,795

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01.06.2020 US, 16/888,989

[54] TARGETING B CELL ACTIVATING FACTOR RECEPTOR (BAFF-R) USING
LIGAND-BASED CHIMERIC ANTIGEN RECEPTOR (CAR)-T CELLS

使用基於配體的嵌合抗原受體 (CAR)-T 細胞靶向 B 細胞激活因子受體 (BAFF-R)

[71] Case Western Reserve University

10900 Euclid Avenue

Cleveland, OH 44106

UNITED STATES OF AMERICA

[72] Reshmi PARAMESWARAN

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] A61K 39/00 [11] 40082835

A61K 39/395 EP4072584 A1

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C12N 15/62

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- [54] TREATMENT INVOLVING IMMUNE EFFECTOR CELLS GENETICALLY
MODIFIED TO EXPRESS ANTIGEN RECEPTORS
涉及經遺傳修飾以表達抗原受體的免疫效應細胞的治療
- [71] BIONTECH CELL & GENE THERAPIES GMBH
An der Goldgrube 12
55131 Mainz
GERMANY
- [72] BILLMEIER, Arne
BIRTEL, Matthias
HAYDUK, Nina
JAHNDEL, Veronika
KLEIN, Oliver
KUNA, Kathrin
MICHEL, Kristina
OEHM, Petra
OUCHAN, Yasmina
REINHARD, Katharina
RENGSTL, Benjamin
SAHIN, Ugur
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

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- [13] A
- [25] EN
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- [86] 19.02.2021 PCT/EP2021/054215
- [87] 26.08.2021 WO2021/165499
- [30] 20.02.2020 EP,20158553.6
- [54] INHIBITORS AND USES THEREOF
抑制劑及其用途
- [71] Enthera S.r.l.
恩瑟拉有限責任公司
Via Vincenzo Gioberti, 8, 20123 Milano (MI)
ITALY
- [72] AMABILE, Giovanni
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
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10.12.2020 US,63/123,581
[54] THERAPY FOR THE TREATMENT OF CANCER
用於治療癌症的療法
[71] MacroGenics, Inc.
9704 Medical Center Drive
Rockville, MD 20850
UNITED STATES OF AMERICA
[72] SUMROW, Bradley, James
LA MOTTE-MOHS, Ross
WIGGINTON, Jon, Marc
BONVINI, Ezio
MOORE, Paul, A.
KOENIG, Scott
ZHANG, Xiaoyu
[74] CHAN, TANG & KWOK
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01.05.2020 GB,2006474.7

[54] METHOD OF TREATMENT OF CANCER OR TUMOUR
癌症或腫瘤的治療方法

[71] Adaptimmune Limited
60 Jubilee Avenue, Milton Park
Abingdon, Oxfordshire OX14 4RX
UNITED KINGDOM

[72] SILK, Jonathan David
LAM, Emily Pao San
SEVKO, Alexandra
WILLIAMS, Dennis Robert
BASU, Samik

[74] WILKINSON & GRIST
6th Floor, Prince's Building
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[54] METHODS TO GENERATE VACCINE COMPOSITIONS THAT PRIME HUMAN
LEUKOCYTE ANTIGEN CLASS I RESTRICTED CD8 T-CELL RESPONSES
AGAINST VIRAL NON-VIRION-INTEGRAL DERIVED EPITOPES
產生引發針對病毒的非病毒粒子組成衍生表位的人白細胞抗原 I 類限制性 CD8 T 細胞應答的疫苗組合物的方法

[71] GENOVIE AB
FORSKARGATAN 20 C, 151 36 SÖDERTÄLJE
SWEDEN

[72] REAGAN MICHEAL JARVIS

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza

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[30]	19.12.2019 US,201962950194 P		
[54]	VACCINES AGAINST AFRICAN SWINE FEVER VIRUS, AND METHODS OF USING SAME		
	針對非洲豬瘟病毒的疫苗及其使用方法		
[71]	The Wistar Institute of Anatomy and Biology		
	3601 Spruce Street		
	Philadelphia, PA 19104		
	UNITED STATES OF AMERICA		
[72]	MUTHUMANI, Kar		
	WEINER, David		
[74]	EAGLE IP LIMITED		
	Room 509, Global Gateway Tower		
	63 Wing Hong Street, Lai Chi Kok, Kowloon		
	HONG KONG		

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[54] ADENOVIRAL VECTORS ENCODING HEPATITIS B VIRAL ANTIGENS FUSED
TO HERPES VIRUS GLYCOPROTEIN D AND METHODS OF USING THE SAME
編碼與疱疹病毒糖蛋白 D 融合的乙型肝炎病毒抗原的腺病毒載體及其使用方法

[71] VIRION THERAPEUTICS, LLC

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[54] DENGUE VACCINE UNIT DOSE AND ADMINISTRATION THEREOF

登革熱疫苗單位劑量及其施用

[71] Takeda Vaccines, Inc.

75 Sidney Street, Cambridge, MA 02139

UNITED STATES OF AMERICA

[72] WALLACE, Derek William

LEFEVRE, Inge

[74] LIU, SHEN & ASSOCIATES

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[11] 40082861

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[30] 05.04.2017 US,62/481,973

[54] COMBINATION THERAPIES TARGETING PD-1, TIM-3, AND LAG-3

靶向 PD-1、TIM-3 及 LAG-3 的組合療法

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

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Lianyungang, Jiangsu 222062

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[72] LINDSTED, Trine T·林德施泰特

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GAD, Monika M·歌德

HORAK, Ivan David I·D·胡拉克

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
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[30] 20.02.2013 EP,PCT/EP2013/000505

[54] COMBINATION THERAPY INVOLVING ANTIBODIES AGAINST CLAUDIN 18.2
FOR TREATMENT OF CANCER
用於治療癌症的涉及抗密蛋白 18.2 抗體的組合療法

[71] Astellas Pharma Inc.
安斯泰来制药株式会社
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JAPAN

TRON-TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITÄTSMEDIZIN DER
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TRON-美因茨约翰尼斯·古腾堡大学附属转化肿瘤医学院公益有限公司
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[72] SAHIN, Ugur 尤格·萨因
TÜRECI, Özlem 欧兹兰·图勒茨
MITNACHT-KRAUS, Rita 瑞塔·米特纳彻-克拉乌斯
WÖLL, Stefan 史蒂芬·沃尔
JACOBS, Stefan 史蒂芬·雅各布斯
HEINZ, Cornelia 科尔内利亚·海因茨

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
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HONG KONG

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C07K 16/28 EP4079320 A1
C12N 15/12
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[21] 42023071973.4 [22] 25.04.2023

[30] 12.01.2016 US,201662277801P
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[54] IMPROVED METHODS FOR MONITORING IMMUNE STATUS OF A SUBJECT
監測受試者免疫狀態的改進方法

[71] ONCOTRACKER, INC.
9201 Sunset Blvd., Suite 300, West Hollywood, CA 90069
UNITED STATES OF AMERICA

[72] ONCOTRACKER, INC.

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
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[51] A61K 39/395 [11] 40082720
C07K 19/00 EP4079322 A1
[13] A

[25] EN

[21] 42023072043.5 [22] 26.04.2023

[30] 20.11.2015 US,201562257883 P

[54] COMPOSITIONS FOR TREATING ECTOPIC CALCIFICATION DISORDERS,
AND METHODS USING SAME
治療異位性鈣化病症的組合物及其使用方法

[71] Yale University
Two Whitney Avenue, New Haven, Connecticut 06510
UNITED STATES OF AMERICA

[72] BRADDOCK, Demetrios
DE LA CRUZ, Enrique

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
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[51] A61K 39/395 [11] 40082757
C12N 15/09 EP4083203 A1
[13] A

[51] A61K 39/395 [11] 40082759
C12N 15/13 CN115261392 A
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[51] A61K 39/395 [11] 40082763
C07K 16/26 EP4086283 A1
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[51] A61K 39/395 [11] 40082818
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[51] A61K 39/395 [11] 40082835
A61P 35/00 EP4072584 A1
C07K 14/725
C07K 16/28
C07K 16/30
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A61K 39/00
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[25] EN

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[86] 11.12.2020 PCT/US2020/064635

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[30] 13.12.2019 US,62/948,097

[54] ANTI-LY6G6D ANTIBODIES AND METHODS OF USE
抗 LY6G6D 抗體及使用方法

[71] GENENTECH, INC.

1 DNA Way

South San Francisco, CA 94080-4990

UNITED STATES OF AMERICA

[72] LIN, WeiYu

SPIESS, Christoph

SUN, Liping

WU, Yan

CHIU, Cecilia, P.C.

DARBONNE, Walter, Christian

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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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[51]	A61K 39/395	[11]	40082841
	C07K 14/71		EP4073100 A1
		[13]	A

[51]	A61K 39/395	[11]	40082847
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		[13]	A

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[51]	A61K 39/395	[11]	40082860
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[51]	A61K 39/395	[11]	40082895
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[51]	A61K 39/395	[11]	40082904
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[51]	A61K 39/395	[11]	40082921
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[51]	A61K 39/395	[11]	40082936
	C07K 16/24		EP4126943 A1
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[51] A61K 39/395 [11] 40082956
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A61K 39/39 CN115317603 A
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[25] ZH

[21] 42023071687.0 [22] 19.04.2023

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09.12.2016 US, 62/432, 530
13.12.2016 US, 62/433, 742
20.06.2017 US, 62/522, 623
28.06.2017 US, 62/526, 306

[54] ANTIBODY ADJUVANT CONJUGATES
抗體佐劑綴合物

[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR
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博尔特生物治疗药物有限公司
900 Chesapeake Drive, Redwood City, CA 94063
UNITED STATES OF AMERICA
美國
加利福尼亚州

[72] ALONSO, Michael Nathaniel 迈克尔·纳撒尼尔·阿隆索
ENGLEMAN, Edgar George 埃德加·乔治·英格曼
ACKERMAN, Shelley Erin 雪莱·艾琳·阿克曼
KENKEL, Justin 贾斯丁·肯克尔
LEE, Arthur 亚瑟·李
JACKSON, David Y. 大卫·Y·杰克逊

[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 45/00 [11] 40082647
G01N 33/543 CN115825425 A
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A61K 38/18 EP4074342 A1
C12N 5/16
[13] A

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[21] 42023071665.6 [22] 19.04.2023

[30] 21.03.2008 US,US 38697 P

[54] TREATMENT OF INTERVERTEBRAL DISC DEGENERATION
椎間盤退行性病變的治療方法

[71] Kolon Tissuegene, Inc.
9713 Key West Ave. Suite 300
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] NOH, Moon Jong
KANG, Sung Woo
BAE, Hyun
LEE, Kwan Hee

[74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre
1B Kimberley Street, Tsim Sha Tsui, Kowloon
HONG KONG

[51] A61K 45/00 [11] 40082762
A61K 9/127 CN115350154 A
[13] A

[51] A61K 45/00 [11] 40082809
A61K 31/5575 CN115190805 A
A61K 38/08
A61K 38/07
A61P 27/06
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[21] 62023071292.4 [22] 11.04.2023

[86] 17.12.2020 PCT/US2020/065523

[87] 24.06.2021 WO2021/127124

[30] 18.12.2019 US,16/719,703

[54] DRUG DELIVERY SYSTEMS COMPRISING AN INTRAOCULAR PRESSURE
LOWERING AGENT, A NEUROTROPHIC AGENT, A
C-TYPE NATRIURETIC PEPTIDE, A NATRIURETIC PEPTIDE RECEPTOR-B,
AN APOPTOSIS SIGNALING FRAGMENT INHIBITOR OR A FAS-LIGAND

INHIBITOR FOR TREATING GLAUCOMA OR OCULAR HYPERTENSION

用於治療青光眼或高眼壓症的包含眼內壓降低劑、神經營養劑、C 型利鈉肽、利鈉肽受體-B、凋亡信號傳導片段抑制劑或 FAS-配體抑制劑的藥物遞送系統

[71] Cella Therapeutics, LLC

細胞療法有限責任公司

6465 Sunset Drive

Miami, FL 33143

UNITED STATES OF AMERICA

[72] SCHIFFMAN, Rhett M. R·M·希夫曼

SCHEIBLER, Lukas L·舍伊布勒

[74] CHAN, TANG & KWOK

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48-62 Hennessy Road, Wanchai

HONG KONG

[51] A61K 45/00

[11] 40082818

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EP4091633 A1

A61P 3/10

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A61P 25/28

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C07K 16/28

C07K 16/46

C12N 15/13

C12N 15/62

[13] A

[25] JA

[21] 62023071309.6

[22] 12.04.2023

[86] 15.01.2021 PCT/JP2021/001276

[87] 22.07.2021 WO2021/145435

[30] 15.01.2020 JP,2020-004403

[54] PROPHYLACTIC OR THERAPEUTIC AGENT FOR DEMENTIA

痴呆症的預防或治療劑

[71] OSAKA UNIVERSITY

1-1, Yamadaoka, Suita-shi, Osaka 565-0871

JAPAN

Mitsubishi Tanabe Pharma Corporation

3-2-10, Dosho-machi, Chuo-ku, Osaka-shi, Osaka 541-8505

JAPAN

[72] YAMASHITA, Toshihide

ITOKAZU, Takahide

UNO, Hiroki

ISHIDA, Hirokazu

[74] UNITALEN ATTORNEYS AT LAW LIMITED

RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN

HONG KONG

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[25]	EN		
[21]	42023071821.5	[22]	21.04.2023
[30]	10.03.2016 US, 62/306,479		
[54]	TREATMENT OF AUTOIMMUNE DISEASES WITH COMBINATIONS OF RXR AGONISTS AND THYROID HORMONES		
	用 RXR 激動劑與甲狀腺激素的組合的自身免疫疾病的治療		
[71]	IO Therapeutics, Inc.		
	9450 Pinecroft Dr., Unit 9497		
	Spring, TX 77387		
	UNITED STATES OF AMERICA		
[72]	CHANDRARATNA, Roshantha, A.		
	SANDERS, Martin, E.		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED		
	Suite 3301, One Exchange Square, Central		
	HONG KONG		

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	A61K 31/23		EP4085907 A1
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	A61K 38/22		CN115190802 A
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[21]	62023071273.4	[22]	11.04.2023
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[30]	09.04.2020 CN,202010276301.2		
[54]	TARGETED PROTEASE DEGRADATION (TED) PLATFORM 靶向蛋白酶降解(TED) 平台		
[71]	EUBULUS BIOTHERAPEUTICS INC. 嘉興優博生物技術有限公司 Floor 3, Building B No. 51 Wufeng Road Xiuzhou District Jiaxing, Zhejiang 314000 CHINA		
[72]	CAO, Sheldon 曹小冬 WANG, Xiaolei 王曉磊 HUANG, Chaoran 黃超然		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road HONG KONG		

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[21] 62023071278.3 [22] 11.04.2023
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[30] 05.12.2019 US,US201962944027P
[54] METHODS FOR TREATING OSTEOARTHRITIS
治療骨關節炎的方法
[71] President And Fellows Of Harvard College
17 Quincy Street
Cambridge, Massachusetts 02138
UNITED STATES OF AMERICA

Salk Institute for Biological Studies
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UNITED STATES OF AMERICA
[72] REDONDO, Paloma Martinez
GUILLEN-GUILLEN, Isabel
IZPISUA BELMONTE, Juan Carlos
DAVIDSOHN, Noah
CHURCH, George M.
GUILLEN GARCIA, Pedro
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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C07K 14/755 EP4069729 A1
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[54] RNA ADENO-ASSOCIATED VIRUS (RAAV) VECTOR AND USES THEREOF
RNA 腺相關病毒 (RAAV) 載體及其用途

[71] HUIGENE THERAPEUTICS CO., LTD.

輝大(上海)生物科技有限公司

Room 1002, Building #7-1, No. 160 Basheng Road, Pudong

District, Shanghai 201203

CHINA

[72] Linyu SHI 施霖宇

Weiya BAI 柏偉姬

[74] KING & WOOD MALLESONS IP LIMITED

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18 Harcourt Road, Admiralty

HONG KONG

[51] A61K 48/00 [11] 40082901
A61K 9/127 EP4096720 A2
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A61P 37/06
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[54] MRNAS ENCODING METABOLIC REPROGRAMMING POLYPEPTIDES AND USES
THEREOF

編碼代謝重整多肽的 mRNA 及其用途

[71] MODERNATX, INC.

200 TECHNOLOGY SQUARE CAMBRIDGE, MA 02139

UNITED STATES OF AMERICA

[72] HUANG, ERIC YI-CHUN

TSE, SZE-WAH

DE PICCIOTTO, SEYMOUR

KENNEY, LAURIE

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

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

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HONG KONG

[51]	A61K 48/00	[11]	40082953
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[25]	EN		
[21]	62023072016.6	[22]	26.04.2023
[86]	08.07.2021 PCT/US2021/040955		
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[30]	08.07.2020 US,63049485		
[54]	SYNTHESIS OF UNIFORMLY DEFINED MOLECULAR WEIGHT MANNOSYLATED DEXTRANS AND DERIVATIVES THEREOF		
	統一定義的分子量甘露糖基化葡聚糖及其衍生物的合成		
[71]	Navidea Biopharmaceuticals, Inc. 4995 Bradenton Avenue, Suite 240, Dublin, OH 43017 UNITED STATES OF AMERICA		
[72]	ARNOLD, Jeffrey RALPH, David A.		
[74]	ACCOLADE IP LIMITED 10/F, Fu Fai Comm. Ctr. 27 Hillier Street, Sheung Wan HONG KONG		

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	A61K 51/04		EP4076540 A1
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	A61Q 1/10		CN115297826 A
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[25]	JA		
[21]	62023072311.1	[22]	02.05.2023
[86]	24.03.2021 PCT/JP2021/012097		
[87]	07.10.2021 WO2021/200419		
[30]	30.03.2020 JP,2020-061298		

[54] COSMETIC FOR KERATIN FIBERS
角蛋白纖維用化妝品

[71] KOSE CORPORATION
6-2, NIHONBASHI, 3-CHOME CHUO-KU
TOKYO 103-8251
JAPAN

[72] MORI Yosuke

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

[51]	A61K 8/81	[11]	40082957
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[51]	A61K 9/00	[11]	40082673
	A23L 29/00		EP4101314 A1
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[51]	A61K 9/00	[11]	40082760
	A61K 31/23		EP4085907 A1
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[51]	A61K 9/00	[11]	40082781
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	A61K 9/107		
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[21] 62023069328.0 [22] 01.03.2023

[86] 17.03.2021 PCT/IB2021/052237

[87] 23.09.2021 WO2021/186366

[30] 19.03.2020 US,202062991611P

[54] OPHTHALMIC CHLOROPROCAINE GEL HAVING IMPROVED FUNCTIONALITY
具有改善的功能性的眼用氯普魯卡因凝膠

[71] Sintetica S.A.
VIA PENATE, 5
6850 MENDRISIO
SWITZERLAND

[72] MITIDIERI, Augusto
DONATI, Elisabetta
BIANCHI, Clara

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

[51] A61K 9/00 [11] 40082788
A61K 31/00 CN115190793 A
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[25] EN

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[87] 05.08.2021 WO2021/151619

[30] 31.01.2020 EP,20000051.1

[54] USE OF 5-AMINO-2,3-DIHYDRO-1,4-PHTHALAZINEDIONE IN THE
INHALATORY TREATMENT OF INFLAMMATORY PULMONARY DISEASES
5-胺基-2,3-二氫-1,4-酞嗪二酮用於吸入性治療發炎性肺疾病的應用

[71] MetrioPharm AG
麥翠奧製藥公司
Europaallee 41 8021 Zürich
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瑞士
蘇黎世歐洲大道 41 號 (郵政編碼: 8021)

[72] Brysch, Wolfgang 沃爾夫岡·布瑞施
Kaiser, Astrid 阿斯特麗德·凱薩
Schulz, Petra 佩特拉·舒爾茨
Schumann, Sara 莎拉·舒曼
von Wegerer, Jörg 約爾格·凡威格樂

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

[51] A61K 9/00 [11] 40082868
C07K 16/18 EP4149972 A1
[13] A

[51] A61K 9/00 [11] 40082929
A61K 31/165 EP4076380 A1
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[13] A

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[21] 62023071964.8 [22] 25.04.2023

[86] 02.10.2020 PCT/EP2020/077735

[87] 30.12.2020 WO2020/260725

[30] 20.12.2019 EP,19218570.0

[54] TRANSMUCOSAL THERAPEUTIC SYSTEM CONTAINING AGOMELATINE
含有阿戈美拉汀的經粘膜治療系統

[71] LTS Lohmann Therapie-Systeme AG
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[72] MOHR, Patrick
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EIFLER, René
BOURQUAIN, Olga

[74] LIU, SHEN & ASSOCIATES
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[51] A61K 9/00 [11] 40082930
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A61P 25/24
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[21] 62023071965.5 [22] 25.04.2023

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[30] 20.12.2019 EP,19218592.4

[54] TRANSMUCOSAL THERAPEUTIC SYSTEM CONTAINING AGOMELATINE
含有阿戈美拉汀的經粘膜治療系統

[71] LTS Lohmann Therapie-Systeme AG
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[72] MOHR, Patrick
RIETSCHER, René
EIFLER, René
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[74] LIU, SHEN & ASSOCIATES
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- [51] A61K 9/00 [11] 40082932
A61K 9/70 EP4076382 A1
A61K 31/165
A61K 47/32
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- [25] EN
- [21] 62023071967.1 [22] 25.04.2023
- [86] 02.10.2020 PCT/EP2020/077737
- [87] 30.12.2020 WO2020/260727
- [30] 20.12.2019 EP,19218599.9
- [54] TRANSDERMAL THERAPEUTIC SYSTEM CONTAINING AGOMELATINE
含有阿戈美拉汀的經皮治療系統
- [71] LTS Lohmann Therapie-Systeme AG
Lohmannstraße 2, 56626 Andernach
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- [72] MOHR, Patrick
RIETSCHER, René
EIFLER, René
BOURQUAIN, Olga
- [74] LIU, SHEN & ASSOCIATES
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HONG KONG
-
- [51] A61K 9/00 [11] 40082947
A61K 31/706 EP4157220 A1
C07D 309/10
C07D 249/08
[13] A
- [25] EN
- [21] 62023072008.3 [22] 26.04.2023
- [86] 31.05.2021 PCT/IB2021/054757
- [87] 09.12.2021 WO2021/245533
- [30] 01.06.2020 IN,IN202021022965
- [54] TREATMENT FOR THE INFLAMMATORY BOWEL DISEASE
炎症性腸病的治療
- [71] Zydus Lifesciences Limited
Zydus Corporate Park, Scheme No. 63
Survey No. 536, Khoraj (Gandhinagar)
Nr. Vaishnodevi Circle
Sarkhej - Gandhinagar, Highway, Gujarat, Ahmedabad 382481
INDIA
- [72] JAIN, Mukul
JOHARAPURKAR, Amit
PATEL, Vishal

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

[51] A61K 9/06 [11] 40082781
A61K 9/00 EP4121008 A1
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[51] A61K 9/08 [11] 40082706
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[13] A

[51] A61K 9/08 [11] 40082707
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[13] A

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A61K 9/00 EP4121008 A1
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[21] 42023071046.9 [22] 04.04.2023

[30] 31.08.2010 US, 61/378,831

[54] SMALL LIPOSOMES FOR DELIVERY OF IMMUNOGEN-ENCODING RNA
用於遞送編碼免疫原的 RNA 的小脂質體

[71] GlaxoSmithKline Biologicals SA
Rue de l'Institut 89, 1330 Rixensart
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[72] GEALL, Andrew
VERMA, Ayush

[74] KING & WOOD MALLESONS IP LIMITED
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[51]	A61K 9/127	[11]	40082711
	A61K 31/519		CN115282152 A
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	A61K 45/00		CN115350154 A
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	A61K 31/445		
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[30] 30.03.2018 US,62/650 ,912

[62] 18.03.2021 62021027739.3

[54] LIPID STRUCTURE FOR USE IN MANUFACTURE OF ANESTHETIC
COMPOSITION AND USE THEREOF
用以製備麻醉劑組成物的脂質餅塊及其用途

[71] TLC BIOPHARMACEUTICALS, INC.
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TSENG, Yun-Long 曾雲龍
LAI, Chun-Yen 賴俊延
YU, Wan-Ni 俞宛妮
KAO, Hao-Wen 高顯文
LIN, Yi-Yu 林宜諭

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[87] 15.07.2021 WO2021/142280

[30] 10.01.2020 US,62/959,739

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[54] METHODS OF MAKING TOLEROGENIC DENDRITIC CELLS

製備致耐受性樹突細胞的方法

[71] MODERNATX, INC.

200 TECHNOLOGY SQUARE CAMBRIDGE, MA 02139

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[72] HUANG, ERIC, YI-CHUN

TSE, SZE-WAH

DE PICCIOTTO, SEYMOUR

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[51]	A61K 9/127	[11]	40082901
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- [30] 14.01.2015 US, 62/103,136
- [54] PHARMACEUTICAL FORMULATIONS COMPRISING HIGH PURITY CANGRELOR
AND METHODS FOR PREPARING AND USING THE SAME
包含高純度坎格雷洛的藥物製劑以及製備和使用它們的方法
- [71] CHIESI FARMACEUTICI S.P.A.
奇斯药制品公司
VIA PALERMO, 26/A, I-43122 PARMA
ITALY
- [72] DUTTA, PANNA P·杜塔
RAFAI FAR, ADEL A·拉法法尔
DING, MIN M·丁
MOTHERAM, RAJESHWAR R·莫斯拉姆
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[30]	02.07.2015 US,201514790851 02.07.2015 US,201514790827		
[54]	GERMICIDAL APPARATUSES WITH CONFIGURATIONS TO SELECTIVELY CONDUCT DIFFERENT DISINFECTION MODES INTERIOR AND EXTERIOR TO THE APPARATUS 具有選擇性地在設備內部和外部進行不同消毒模式的配置的殺菌裝置		
[71]	XENEX DISINFECTION SERVICES INC. XENEX 消毒服務股份有限公司 1074 Arion Circle, Suite 116, San Antonio, TX 78216 UNITED STATES OF AMERICA		
[72]	DALE, Charles SIMMONS, Sarah E. Stibich, Mark FROUTAN, Paul P.		
[74]	SHANGHAI INTELLECTUAL PROPERTY OFFICE Unit F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		

[51]	A61L 2/10 A61L 2/08	[11]	40082667 EP4079333 A1
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[87] 12.08.2021 WO2021/156845

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[54] TISSUE ENGINEERING SCAFFOLDS

組織工程支架

[71] ALLERGAN PHARMACEUTICALS INTERNATIONAL LIMITED
CLONSHAUGH BUSINESS & TECHNOLOGY PARK DUBLIN, D17 E400
IRELAND

[72] WEISS, ANTHONY STEVEN
AGHAEI-GHAREH-BOLAGH, BEHNAZ

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

醫用片材

[71] NIPPON ZOKI PHARMACEUTICAL CO., LTD.

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[72] KONISHI, Takafumi

NAIKI, Mitsuru

UJITA, Toshiko

YAMAMOTO, Hitoshi

[74] UNITALEN ATTORNEYS AT LAW LIMITED

RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN

HONG KONG

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[51]	A61M 5/142	[11]	40082673
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[30] 02.09.2019 EP,19194971.8

[54] BLOOD PUMP

血泵

[71] Abiomed Europe GmbH
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[72] KERKHOFFS, Wolfgang
GRAUWINKEL, Marius

[74] LIU, SHEN & ASSOCIATES
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[51] A61N 1/05 [11] 40082874
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[87] 11.11.2021 WO2021/226281

[30] 05.05.2020 US,63/020,461

[54] NEEDLE-ARRAY DEVICES AND RELATED METHODS

針陣列裝置和相關方法

[71] CYNOSURE, LLC
赛诺秀有限责任公司
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UNITED STATES OF AMERICA

[72] MIRKOV, Mirko Georgiev M·G·米尔科夫
BOLL, James J·博尔

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[51]	A61N 1/06	[11]	40082874
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[51]	A61N 7/00	[11]	40082791
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[21] 62023071270.0 [22] 11.04.2023

[86] 08.03.2021 PCT/US2021/021368

[87] 10.09.2021 WO2021/178961

[30] 06.03.2020 US,62/986,410

[54] MINIMALLY INVASIVE HISTOTRIPSY SYSTEMS AND METHODS

微創組織摧毀術系統和方法

[71] Histosonics, Inc.
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[72] STOPEK, Joshua

[74] CHAN, TANG & KWOK
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[51]	A61P 1/00	[11]	40082672
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[51]	A61P 1/02	[11]	40082792
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[51]	A61P 21/00	[11]	40082839
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[51]	A61P 21/00	[11]	40082928
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[51]	A61P 23/02	[11]	40082762
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[51]	A61P 25/00	[11]	40082657
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[54] ANTI-CD3 SCFV AND CYTOKINE PRODUCING ARTIFICIAL ANTIGEN
PRESENTING CELLS

產生抗 CD3 SCFV 和細胞因子的人工抗原呈遞細胞

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[54] COMPOUNDS ACTIVE TOWARDS NUCLEAR RECEPTORS

對核受體具有活性的化合物

[71] NUEVOLUTION A/S

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- [54] EYE MAKEUP COSMETIC
眼妝化妝材料
- [71] ISEHAN COMPANY LIMITED
株式会社伊勢半
7, Goban-cho, Chiyoda-ku, Tokyo, 1020076
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- [72] TATSUTA Yukari 龙田友圭里
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[54] OROPHARYNGEAL EXERCISE DEVICES, SYSTEMS, AND METHODS
口咽鍛煉裝置、系統和方法

[71] Remastered Sleep LLC
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[72] OLMANSON, Anders Leif
OLMANSON, Bjorn
HODNEFIELD, Gunnar
EITEL, Zach
MOLITOR, Joseph Evan

[74] ELLALAN
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256 Hennessy Road, Wanchai
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[51]	A63B 63/08	[11]	40082777
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[54] BASKETBALL SHOOTING APPARATUS
籃球投籃裝置

[71] ADOMAKO, Dennis
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[72] ADOMAKO, Dennis 丹尼斯·阿多马科

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
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[51]	A63B 71/06	[11]	40082777
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[54] METHOD, PROGRAM, AND ELECTRONIC DEVICE
方法、程序和電子裝置

[71] CYGAMES, INC.

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[54] METHOD, PROGRAM, AND ELECTRONIC DEVICE
方法、程序以及電子裝置

[71] CYGAMES, INC.

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[30]	19.03.2020 US,62/991953 03.02.2021 US,17/166784		
[54]	VANISHING ILLUSION SYSTEM 消失幻覺系統		
[71]	UNIVERSAL CITY STUDIOS LLC 100 UNIVERSAL CITY PLAZA UNIVERSAL CITY, CA 91608 UNITED STATES OF AMERICA		
[72]	BRISTER, Michael Keith		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A63G 31/00 G01S 17/04 G06V 20/52	[11]	40082955 CN115297938 A
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[54]	SENSING SYSTEM FOR AN INTERACTIVE SYSTEM 用於交互系統的感測系統		
[71]	UNIVERSAL CITY STUDIOS LLC 100 UNIVERSAL CITY PLAZA UNIVERSAL CITY, CA 91608 UNITED STATES OF AMERICA		
[72]	TANG, Griffin MALL, Howard Bruce		

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] THREE-DIMENSIONAL GEOMETRIC ART TOYS
三維幾何藝術玩具

[71] Hoenigschmid, Andreas
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[72] Hoenigschmid, Andreas

[74] ROBIN BRIDGE & JOHN LIU
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[51] A63H 33/06 [11] 40082905
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[54] DEVICE FOR PREPARING RHIZOMA POLYGONATI EXTRACTIVE
一種黃精提取物製備裝置[71] 湖北鄂達生物科技有限公司
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[72] 张宗铭

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- [54] MODIFIED COLUMN FOR EXPANDED BED ADSORPTION AND METHODS OF USE THEREOF
用於膨脹床吸附的改性柱及其使用方法
- [71] Evolve Biologics Inc.
4-2855 Argentia Rd.
Mississauga, Ontario L5N 8G6
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- [72] MILLER, David
VANDERLEE, Gillian
BEG, Hrvoje
HOLNESS, Aryn
- [74] LETTERS & THOO LIMITED
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-

- [51] B01D 39/16 [11] 40082801
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- [30] 21.04.2020 US, 63/013,205
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- [54] FILTERS AND FACEMASKS HAVING ANTIMICROBIAL OR ANTIVIRAL PROPERTIES
具有抗微生物或抗病毒性能的濾材和口罩
- [71] ASCEND PERFORMANCE MATERIALS OPERATIONS LLC
1010 TRAVIS STREET, SUITE 900 HOUSTON, TEXAS 77002
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- [72] VIKRAM GOPAL
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- [51] B01D 61/24 [11] 40082751
B01D 63/02 CN115445438 A
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[30] 06.02.2014 EP,14154172.2

[54] HEMODIALYZER FOR BLOOD PURIFICATION

用於血液淨化的血液透析器

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BOSCHETTI-DE-FIERRO, Adriana A·博斯凯蒂-德-菲耶罗

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[51] B01D 63/02

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[30] 02.03.2018 US, 62/637,462

[54] SYSTEM FOR PORT AND TUBE HOLDER ASSEMBLY ATTACHMENT DEVICE
AND METHODS OF USE

用於端口和管固定器組件附接裝置的系統及使用方法

[71] LIFE TECHNOLOGIES CORPORATION

生命科技股份有限公司

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[54] MAGNETIC ASSEMBLIES AND METHODS FOR PRODUCING OPTICAL EFFECT
LAYERS COMPRISING ORIENTED PLATELET-SHAPED MAGNETIC OR
MAGNETIZABLE PIGMENT PARTICLES

用於生產包含取向的片狀磁性或可磁化顏料顆粒的光學效應層的磁性組件和方法

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[72] LOGINOV, Evgeny E·洛吉諾夫

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DESPLAND, Claude-Alain C-A·德斯普蘭德

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[54] IMPROVEMENTS IN ANAEROBIC TREATMENT OF WASTE
廢物厭氧處理的改進

[71] Bisviridi Ltd
The Control Tower, Hemswell Cliff Industrial Estate
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[51]	B21D 22/02	[11]	40082945
			CN115943002 A
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[54] PROCESSED PRODUCT AND METHOD FOR PRODUCING PROCESSED PRODUCT
加工品以及加工品製造方法

[71] NIPPON STEEL CORPORATION
日本製鐵株式會社

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[51] B24B 27/033 [11] 40082691
B24B 5/46 CN115673964 A
B24B 47/20
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[54] A TREAD CLEANING DEVICE WITH A GAP ADJUSTING DEVICE
一種具有間隙調整裝置的踏面清掃裝置

[71] 常州中车铁马科技实业有限公司
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[51] B24B 47/20 [11] 40082691
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[51] B25J 15/00 [11] 40082863
B25J 9/16 CN115397628 A
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[51] B25J 19/02 [11] 40082863
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[25] EN

[21] 62023071618.0 [22] 18.04.2023

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[54] CONFIGURATION OF ROBOT OPERATIONAL ENVIRONMENT INCLUDING
LAYOUT OF SENSORS

包括傳感器布局的機器人操作環境配置

[71] REALTIME ROBOTICS, INC.

实时机器人有限公司

27 Wormwood St., Suite # 110, Boston, Massachusetts 02210

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[54]	PEDAL MODULE WITH ACTUATOR 具有致動器的踏板模塊		
[71]	Kyocera AVX Components (Werne) GmbH 京瓷 AVX 元器件(韋爾內)有限公司 Feldmark 50 59368 Werne GERMANY		
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[51]	B60T 13/24 F16D 65/14	[11]	40082690 CN115711269 A
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[51]	B61H 11/06 F16D 65/14	[11]	40082690 CN115711269 A
		[13]	A

[51]	B62B 5/00 B62B 9/00	[11]	40082764 GB2608857 A
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[51]	B62B 7/00 B62B 9/00	[11]	40082764 GB2608857 A
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[51] B62B 9/00 [11] 40082764
A47C 1/124 GB2608857 A
B62B 5/00
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F16B 1/02
F16B 2/10

[13] A

[25] EN

[21] 42023072368.6

[22] 03.05.2023

[54] A CONNECTOR
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[51] B65B 25/14 [11] 40082752
B65B 35/44 CN115636128 A
B65B 57/00
B65B 61/02
B65B 61/26
A63F 1/06

[13] A

[25] ZH

[21] 42023072189.6

[22] 27.04.2023

[30] 11.03.2018 JP,2018-063103

[54] TRADING CARD PACKAGE AND MANUFACTURING METHOD FOR SAME
集換式卡牌包裝及其製造方法

[71] ANGEL GROUP CO., LTD.
天使集团股份有限公司
4600 AONO-CHO, HIGASHIOMI-SHI, SHIGA 527-0232
JAPAN

[72] Yasushi SHIGETA 重田泰

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

[51] B65B 35/44 [11] 40082752
B65B 25/14 CN115636128 A

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[51]	B65B 61/02	[11]	40082752
	B65B 25/14		CN115636128 A
		[13]	A

[51]	B65B 61/26	[11]	40082752
	B65B 25/14		CN115636128 A
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[51]	B65D 71/18	[11]	40082825
			CN115190858 A
		[13]	A

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[21] 62023071373.2 [22] 13.04.2023

[86] 07.01.2021 PCT/US2021/012410

[87] 15.07.2021 WO2021/142058

[30] 07.01.2020 US, 62/957987

22.01.2020 US, 62/964404

[54] ARTICLE CARRIER AND BLANK THEREFOR

物品承載器及用於其的坯件

[71] WESTROCK PACKAGING SYSTEMS, LLC

1000 ABERNATHY ROAD NE

ATLANTA, GA 30328

UNITED STATES OF AMERICA

[72] STEPKOWSKI, Bartlomiej

MERZEAU, Julien D.

LABERGERE, Christian

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51]	B65G 1/04	[11]	40082772
			CN115210148 A
		[13]	A

[25] EN

[21] 62023067978.4 [22] 06.02.2023

[86] 18.11.2020 PCT/EP2020/082523
[87] 15.07.2021 WO2021/139917
[30] 07.01.2020 NO,20200015
[54] VEHICLE
車輛
[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
N-5578 Nedre Vats
NORWAY
[72] AUSTRHEIM, Trond
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] B67D 1/04 [11] 40082820
B01F 23/2361 CN115315408 A
[13] A
[25] EN
[21] 62023071311.2 [22] 12.04.2023
[86] 05.03.2021 PCT/US2021/021041
[87] 10.09.2021 WO2021/178770
[30] 06.03.2020 US,62/986,038
[54] PRESSURISED GAS SOURCE WITH PIERCING MEANS AND PRESSURE
REGULATOR
具有刺穿裝置和壓力調節器的加壓氣體源
[71] CORAVIN, INC.
科拉溫股份有限公司
34 Crosby Drive, Suite 101 Bedford, Massachusetts 01730
UNITED STATES OF AMERICA
美國
馬薩諸塞州
[72] DESLANDES, Sarah 薩拉·德克蘭德斯
RIDER, Michael 邁克爾·里德
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] B82Y 30/00 [11] 40082872
B82Y 40/00 EP4077210
C01B 32/00
C23C 16/04
C23C 16/48
[13] A

- [25] EN
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03.03.2020 US,US202016808030
- [54] QUANTUM PRINTING NANOSTRUCTURES WITHIN CARBON NANOPORES
碳納米孔內的量子印刷納米結構
- [71] Quantum Elements Development Inc.
20 Cabot Boulevard, Suite 300
Mansfield, MA 02048
UNITED STATES OF AMERICA
- [72] NAGEL, Christopher, J.
BRODEUR, Chris Leo
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
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- [51] B82Y 40/00 [11] 40082872
B82Y 30/00 EP4077210
[13] A
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C01C 3/08 CN115667140 A
C07K 14/795
C07K 14/805
[13] A
- [25] EN
- [21] 62023071588.5 [22] 18.04.2023
- [86] 11.05.2021 PCT/US2021/031698
- [87] 18.11.2021 WO2021/231370
- [30] 11.05.2020 US,63/022,821
- [54] RCOM PROTEIN BASED CARBON MONOXIDE SCAVENGERS AND
PREPARATIONS FOR THE TREATMENT OF CARBON MONOXIDE POISONING
用於治療一氧化碳中毒的RCOM蛋白基一氧化碳清除劑和製劑
- [71] University of Pittsburgh - Of the Commonwealth System of
Higher Education

高等教育联邦系统-匹兹堡大学

1st Floor Gardner Steel Conference Center
130 Thackeray Avenue, Pittsburgh, PA 15260
UNITED STATES OF AMERICA

- [72] ROSE, Jason J. J·J·罗斯
DEMARTINO, Anthony W. A·W·德马尔蒂诺
TEJERO BRAVO, Jesus J·特赫罗布拉沃
GLADWIN, Mark Thomas M·T·格拉德温
DENT, Matthew R. M·R·登特
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
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- | | | | |
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| | C01B 32/40 | | CN115667140 A |
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| [51] | C07C 41/05 | [11] | 40082798 |
| | C08G 65/00 | | CN115210290 A |
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| [51] | C07C 57/03 | [11] | 40082682 |
| | A61K 45/06 | | EP4166160 A1 |
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		[13]	A

[51]	C07C 57/50	[11]	40082682
	A61K 45/06		EP4166160 A1
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[51]	C07C 59/255	[11]	40082834
	C07D 495/04		EP4149946 A1
		[13]	A

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	A61P 35/00		EP4073036 A1
	A61K 31/40		
		[13]	A
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[21]	62023071608.1	[22]	18.04.2023
[86]	08.12.2020 PCT/EP2020/085011		
[87]	17.06.2021 WO2021/116074		
[30]	09.12.2019 EP,19306599.2		
[54]	CRYSTALLINE FORM OF A 7H-BENZO[7]ANNULENE-2-CARBOXYLIC ACID DERIVATIVE		
	7H-苯並[7]輪烯-2-甲酸衍生物的結晶形式		
[71]	SANOFI		
	46 avenue de la Grande Armée, 75017 Paris		
	FRANCE		
[72]	BILLOT, Pascal		
	ROBERT, Benoît		
[74]	KWAN, WONG & PARTNERS		
	5/F, Room B, Yan Hong Building		
	45-47 Fa Yuen Street, Mongkok, Kowloon		
	HONG KONG		

[51]	C07D 207/46	[11]	40082796
	A61P 37/00		EP4084872 A1
		[13]	A

[51]	C07D 209/48	[11]	40082646
	C07D 403/12		EP4151633 A1
		[13]	A

[51] C07D 213/56 [11] 40082889
C07D 277/56 CN115315421 A
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C07D 277/56 CN115315421 A
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[51] C07D 213/65 [11] 40082889
C07D 277/56 CN115315421 A
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[51] C07D 213/73 [11] 40082889
C07D 277/56 CN115315421 A
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[51] C07D 213/73 [11] 40082931
C07D 239/42 EP4083021 A1
C07D 403/12
A61K 31/44
A61K 31/505
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[86] 21.12.2020 PCT/CN2020/137938

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[30] 23.12.2019 CN, 201911337644.9

[54] CYANO-SUBSTITUTED PYRIDINE AND CYANO-SUBSTITUTED PYRIMIDINE
COMPOUND AND PREPARATION METHOD THEREFOR AND APPLICATION
THEREOF

一種氰基取代吡啶及氰基取代嘧啶類化合物、製備方法及其應用

[71] Beijing Scitech-MQ Pharmaceuticals Limited
No.10 Lin He North Street, Shun Yi District, Beijing 101320
CHINA

[72] ZHANG, Qiang 張強
YANG, Leifu 楊磊夫
ZHENG, Nanqiao 鄭南橋
YU, Shannan 于善楠
SUN, Yueming 孫月明
GUO, Zhenke 郭振科

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
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[51]	C07D 213/74	[11]	40082889
	C07D 277/56		CN115315421 A
		[13]	A

[51]	C07D 213/81	[11]	40082889
	C07D 277/56		CN115315421 A
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[51]	C07D 213/82	[11]	40082889
	C07D 277/56		CN115315421 A
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[51]	C07D 215/12	[11]	40082889
	C07D 277/56		CN115315421 A
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[51]	C07D 215/12	[11]	40082914
	A61K 31/473		CN115335052 A
		[13]	A

[51]	C07D 215/227	[11]	40082894
	A61K 31/4704		EP4093400 A1
		[13]	A

[51]	C07D 235/18	[11]	40082951
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		[13]	A

[51]	C07D 239/22	[11]	40082792
	C07D 471/10		CN115244053 A
		[13]	A

[51]	C07D 239/26	[11]	40082889
	C07D 277/56		CN115315421 A
		[13]	A

[51]	C07D 239/42	[11]	40082889
	C07D 277/56		CN115315421 A
		[13]	A

[51]	C07D 239/42	[11]	40082931
	C07D 213/73		EP4083021 A1
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[51]	C07D 241/12	[11]	40082889
	C07D 277/56		CN115315421 A
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[51]	C07D 241/16	[11]	40082889
	C07D 277/56		CN115315421 A
		[13]	A

[51]	C07D 241/20	[11]	40082889
	C07D 277/56		CN115315421 A
		[13]	A

[51]	C07D 249/08	[11]	40082947
	A61K 9/00		EP4157220 A1
		[13]	A

[51]	C07D 251/22	[11]	40082876
	A61K 31/53		EP4129293 A1
		[13]	A

[51]	C07D 263/34	[11]	40082889
	C07D 277/56		CN115315421 A
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[51]	C07D 277/56	[11]	40082889
	C07D 263/34		CN115315421 A
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	C07D 401/12		
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	C07D 213/73		
	C07D 213/56		
	C07D 241/16		
	C07D 241/12		
	C07D 213/74		
	C07D 409/04		
	C07D 487/04		
	C07D 495/04		
	C07D 239/42		
	C07D 213/81		
	C07D 239/26		
	C07D 405/12		
	C07D 241/20		
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	A61P 35/02		
	A61P 9/10		
	A61P 9/00		
	A61P 37/02		
	A61P 29/00		
	A61P 3/00		
	A61P 27/02		
	A61K 31/4965		
	A61K 31/505		
	A61K 31/506		
	A61K 31/519		
	A61K 31/496		
	A61K 31/444		
	A61K 31/44		
	A61K 31/426		
	A61K 31/4439		
	A61K 31/4427		
	A61K 31/4433		
	A61K 31/5377		
	A61K 31/5025		
	A61K 31/47		
	A61K 31/4436		
	A61K 31/4418		
	A61K 31/421		
		[13]	A

[25] JA
[21] 62023071865.7 [22] 24.04.2023
[86] 11.12.2020 PCT/JP2020/046201
[87] 17.06.2021 WO2021/117846
[30] 13.12.2019 JP,2019-224959
[54] COMPOUND AND COMPOSITION AS PDGF RECEPTOR KINASE INHIBITOR
作為 PDGF 受體激酶抑制劑的化合物和組合物
[71] NIPPON SHINYAKU CO., LTD.
14, KISSHOIN NISHINOSHO, MONGUCHICHO
MINAMI-KU, KYOTO-SHI, KYOTO 601-8550
JAPAN
[72] ASADA, Junshi
HARUTA, Yoshinari
YAKUSHIJI, Hiroyuki
TANAKA, Toru
KURAMOTO, Kazuya
KOSUGI, Keiji
FUCHIKAMI, Chiaki
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 309/10 [11] 40082947
A61K 9/00 EP4157220 A1
[13] A

[51] C07D 401/04 [11] 40082765
C07D 401/14 EP4086246 A1
C07D 403/04
C07D 471/04
C07D 487/10
A61P 35/00
A61K 31/437

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[21] 42023072383.5 [22] 04.05.2023
[30] 27.07.2011 US,201161512061P
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[54] 2-(2,4,5-SUBSTITUTED-ANILINO) PYRIMIDINE COMPOUNDS AS EGFR
MODULATORS
作為 EGFR 調諧子的 2-(2,4,5-取代苯胺)嘓啶化合物
[71] AstraZeneca AB
151 85 Södertälje
SWEDEN

[72] BUTTERWORTH, Sam
WARD, Richard Andrew
FINLAY, Maurice Raymond Verschoyle
KADAMBAR, Vasantha Krishna
CHINTAKUNTLA, Chandrasekhara Reddy
MURUGAN, Andiappan
CHUAQUI, Claudio Edmundo
REDFEARN, Heather Marie
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C07D 401/04 [11] 40082889
C07D 277/56 CN115315421 A
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[51] C07D 401/06 [11] 40082884
C07D 513/04 EP4161915 A1
C07D 401/14
A61P 35/00
C07D 471/04
A61K 31/444
C07D 487/04
[13] A

[25] EN

[21] 62023071858.2 [22] 24.04.2023

[86] 09.06.2021 PCT/GB2021/051428

[87] 16.12.2021 WO2021/250399

[30] 09.06.2020 GB,2008749.0

[54] 4-ETHYNYLPYRIDINE DERIVATIVES USEFUL AS GCN2 INHIBITORS
用作 GCN2 抑制劑的 4-乙炔基吡啶衍生物

[71] IP2IPO Innovations Limited
2nd Floor 3 Pancras Square
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UNITED KINGDOM

[72] WHITLOCK, Gavin
FUCHTER, Matthew

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

[51] C07D 401/10 [11] 40082792
C07D 471/10 CN115244053 A

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[51] C07D 401/12 [11] 40082783
C07D 487/04 CN115279763 A
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[51] C07D 401/12 [11] 40082804
C07D 401/14 CN115315422 A
[13] A

[51] C07D 401/12 [11] 40082822
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[25] KR

[21] 62023071343.5 [22] 12.04.2023

[86] 16.06.2021 PCT/KR2021/007572

[87] 23.12.2021 WO2021/256861

[30] 17.06.2020 KR,10-2020-0073900

[54] NOVEL ACID SECRETION INHIBITOR AND USE THEREOF
新型酸分泌抑制劑及其用途

[71] ILDONG PHARMACEUTICAL CO., LTD.
2, BAUMOE-RO 27-GIL SEOCHO-GU SEOUL 06752
REPUBLIC OF KOREA

[72] YOON, HONG CHUL
PARK, JOON TAE
LEE, JUNG WOO
AN, KYUNG MI
IM, A RANG
JEON, WOO JIN
HEO, JAE HO
HONG, CHANG HEE
PARK, JUNG EUN
SOHN, TE IK
HONG, DA HAE
KIM, JUNG HO
SHIN, JAE EUI
YOO, YEONG RAN
CHANG, MIN WHAN
JE, IN GYU
KANG, SU YEON
SONG, YOON SUNG
LEE, JOO YUN

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51]	C07D 401/12	[11]	40082873
	A61P 35/00		EP4076661 A1
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[51]	C07D 401/12	[11]	40082889
	C07D 277/56		CN115315421 A
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[51]	C07D 401/14	[11]	40082765
	C07D 401/04		EP4086246 A1
		[13]	A

[51]	C07D 401/14	[11]	40082783
	C07D 487/04		CN115279763 A
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[51]	C07D 401/14	[11]	40082792
	C07D 471/10		CN115244053 A
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[51]	C07D 401/14	[11]	40082804
	C07D 401/12		CN115315422 A
	A61K 31/4412		
	A61P 35/00		
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[25] EN

[21] 62023071287.4 [22] 11.04.2023

[86] 29.03.2021 PCT/CN2021/083664

[87] 07.10.2021 WO2021/197276

[30] 30.03.2020 CN,202010235798.3

[54] AMIDE COMPOUNDS AND USES THEREOF

酰胺類化合物及其用途

[71] HUTCHISON MEDIPHARMA LIMITED

BUILDING 4, 720 CAILUN ROAD, PILOT FREE TRADE ZONE

SHANGHAI 201203

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[72] WEI-GUO SU
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[74] FEDERATION OF HONG KONG INDUSTRIES
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[51]	C07D 401/14	[11]	40082873
	A61P 35/00		EP4076661 A1
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[51]	C07D 401/14	[11]	40082884
	C07D 401/06		EP4161915 A1
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[51]	C07D 403/04	[11]	40082765
	C07D 401/04		EP4086246 A1
		[13]	A

[51]	C07D 403/06	[11]	40082646
	C07D 403/12		EP4151633 A1
		[13]	A

[51]	C07D 403/12	[11]	40082646
	C07D 405/14		EP4151633 A1
	C07F 9/572		
	C07B 59/00		
	C07D 403/06		
	C07D 405/12		
	C07D 413/06		
	C07D 413/12		
	C07D 209/48		
	A61K 31/4035		
	A61P 35/00		
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[25] EN

[21] 42023070529.5 [22] 23.03.2023

[30] 29.09.2015 GB,1517217.4

[54] INTERMEDIATES OF ISOINDOLINONE INHIBITORS OF THE MDM2-P53
INTERACTION HAVING ANTICANCER ACTIVITY
具有抗癌活性的MDM2-P53相互作用的異吲哚啉酮抑制劑的中間體

- [71] Astex Therapeutics Limited
436 Cambridge Science Park
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UNITED KINGDOM
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E20 1JG
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- [72] Chessari, Gianni
Howard, Steven
Buck, Ildiko Maria
Cons, Benjamin David
Johnson, Christopher Norbert
Holvey, Rhian Sara
St. Denis, Jeffrey David
Tamanini, Emiliano
Golding, Bernard Thomas
Hardcastle, Ian Robert
Cano, Celine Florence
Miller, Duncan Charles
Cully, Sarah
Noble, Martin Edward Mäntylä
Osborne, James Daniel
Peach, Joanne
Lewis, Arwell
Hirst, Kim Louise
Whittaker, Benjamin Paul
Mitchell, Dale Robert
Griffin, Roger John
Rees, David Charles
Watson, David Wyn
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- | | | | |
|------|-------------|------|---------------|
| [51] | C07D 403/12 | [11] | 40082783 |
| | C07D 487/04 | | CN115279763 A |
| | | [13] | A |
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[21] 62023071851.7 [22] 24.04.2023

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[30] 03.09.2020 EP,20194318.0

[54] HETEROCYCLIC COMPOUNDS

雜環化合物

[71] F.HOFFMANN-LA ROCHE AG

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[72] BENZ, Joerg 約爾格·本茲

GRETHER, Uwe 烏偉·格雷瑟

HORNSPERGER, Benoit 佰努瓦·霍恩斯普格

KROLL, Carsten 卡斯滕·卡羅爾

KUHN, Bernd 貝恩德·庫恩

MARTIN, Rainer, E. 雷納·E·馬丁

O'HARA, Fionn 菲恩·奧哈拉

PUELLMANN, Bernd 貝恩德·皮爾曼

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C07D 413/14 EP4077318 A1
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[51]	C07D 405/12 C07D 277/56	[11]	40082889 CN115315421 A
		[13]	A

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		[13]	A

[51]	C07D 405/14 C07D 487/04	[11]	40082783 CN115279763 A
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[51]	C07D 409/04 C07D 277/56	[11]	40082889 CN115315421 A
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[51]	C07D 413/06 C07D 403/12	[11]	40082646 EP4151633 A1
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		[13]	A

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C07D 235/18
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A61K 31/4184

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[54] COMPOUNDS

化合物

[71] CTXT PTY LTD

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[51] C07D 471/04 [11] 40082765
C07D 401/04 EP4086246 A1

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[51] C07D 471/04 [11] 40082783
C07D 487/04 CN115279763 A

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[51] C07D 471/04 [11] 40082884
C07D 401/06 EP4161915 A1

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[51] C07D 471/08 [11] 40082783
C07D 487/04 CN115279763 A
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[51] C07D 471/10 [11] 40082792
A61P 19/06 CN115244053 A
A61P 9/00
A61P 27/12
A61P 11/06
C07D 403/12
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C07D 401/10
C07D 239/22
A61K 31/513
A61P 35/00
A61P 35/02
A61P 25/08
A61P 3/04
A61P 3/10
A61P 3/00
A61P 25/28
A61P 27/02
A61P 11/02
A61P 37/08
A61P 37/06
A61P 7/04
A61P 1/16
A61P 21/04
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- [54] COMPOUND FOR TARGETING AND DEGRADING PROTEIN, AND PREPARATION
METHOD THEREFOR AND USE THEREOF
靶向蛋白降解化合物及其製備方法和應用
- [71] SHANGHAI LEADINGTAC PHARMACEUTICAL CO., LTD.
上海領泰生物醫藥科技有限公司
Room 501, 781 Cai Lun Road
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- [72] FENG, Yan 馮焱
LI, Shiqiang 李世強
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- | | | | |
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| | C07D 401/14 | | CN115279763 A |
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| | C07D 471/08 | | |
| | C07D 471/04 | | |
| | A61K 31/55 | | |
| | A61K 31/551 | | |
| | A61P 29/00 | | |
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| | A61P 1/04 | | |
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[54] RIP1 INHIBITORY COMPOUNDS AND METHODS FOR MAKING AND USING
THE SAME

RIP1 抑制化合物以及製備和使用所述化合物的方法

[71] Rigel Pharmaceuticals, Inc.

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[72] TAYLOR, Vanessa

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[51] C07D 487/04 [11] 40082794
A61K 47/66 CN115427080 A
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[51] C07D 487/04 [11] 40082884
C07D 401/06 EP4161915 A1
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A61P 35/00 EP4081527 A1
A61K 31/4162
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[30] 24.12.2019 US, 62/953,376
[54] THE COMBINATION OF CYCLIN DEPENDENT KINASE 7 INHIBITOR AND
IMMUNOTHERAPY FOR TREATMENT OF CANCER
細胞周期蛋白依賴性激酶 7 抑制劑和免疫療法聯合用於治療癌症
[71] Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue
Boston, MA 02215
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70 Washington Square South
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[72] GRAY, Nathanael, S.
WONG, Kwok-kin
ZHANG, Hua
ROSS, Camilla, Laulund Christensen
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
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[51] C07D 487/04 [11] 40082889
C07D 277/56 CN115315421 A
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[51] C07D 487/04 [11] 40082910
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[25] ZH
[21] 62023071926.7 [22] 25.04.2023
[86] 13.07.2021 PCT/CN2021/105961
[87] 20.01.2022 WO2022/012510
[30] 15.07.2020 CN, 202010679776.6
25.11.2020 CN, 202011337022.9
[54] COMPOUND SERVING AS BTK INHIBITOR, PREPARATION METHOD
THEREFOR, AND USE THEREOF
一種作為 BTK 抑制劑的化合物及其製備方法與用途
[71] CHENGDU HYPERWAY PHARMACEUTICALS CO., LTD.
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CHEN, Gang 陈岗

HE, Yangtong 何杨潼

ZHANG, Rui 张睿

YUAN, Chenguang 原晨光

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C07D 487/04[11] 40082887
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[51] C07D 487/10 [11] 40082938
A61K 31/496 EP4100410 A1
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A61K 31/498
A61K 31/4985
A61K 31/501
A61K 31/506
A61K 31/513
A61K 31/517
A61K 31/5386
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C07D 519/00
[13] A

[25] EN
[21] 62023071977.0 [22] 25.04.2023
[86] 03.02.2021 PCT/US2021/016465
[87] 12.08.2021 WO2021/158698
[30] 05.02.2020 US, 62/970,465
[54] MUSCARINIC RECEPTOR 4 ANTAGONISTS AND METHODS OF USE
毒蕈鹼性受體 4 拮抗劑及使用方法
[71] NEUROCRINE BIOSCIENCES, INC.
12780 El Camino Real
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[72] Nicole HARRIOTT
Nicholas PAGANO
Corinne Rose LEY
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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[51] C07D 487/14 [11] 40082846
A61K 31/5517 EP4077333 A1
A61P 25/16
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A61P 25/28
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[13] A

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[21] 62023071596.8 [22] 18.04.2023
[86] 18.12.2020 PCT/US2020/066182
[87] 24.06.2021 WO2021/127543
[30] 19.12.2019 US, 62/950,886

- [54] BENZODIAZEPINE DERIVATIVES, COMPOSITIONS, AND METHODS FOR
TREATING COGNITIVE IMPAIRMENT
用於治療認知損害的苯二氮草衍生物、組合物和方法
- [71] AGENEBIO, INC.
1340 SMITH AVENUE, SUITE 200, BALTIMORE, MD 21209
UNITED STATES OF AMERICA
- [72] MEKONNEN, BELEW
BUTERA, JOHN, A.
HUANG, JIANXING
PATEL, HEMANTBHAI
JIANG, QIN
HERR, ROBERT, JASON
FREEMAN, EMILY, ELIZABETH
MAYHEW, NICHOLAS, JAMES
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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-

- [51] C07D 487/14 [11] 40082950
C07D 487/04 EP4085060 A1
C07D 471/04
C07K 16/28
C07D 495/04
A61K 31/437
A61K 31/4375
A61K 31/444
A61K 31/506
A61K 31/517
A61P 35/00
- [13] A
- [25] EN
- [21] 62023072014.1 [22] 26.04.2023
- [86] 30.12.2020 PCT/US2020/067593
- [87] 08.07.2021 WO2021/138512
- [30] 03.01.2020 US, 62/956,960
- [54] COMBINATION THERAPY COMPRISING A2A/A2B AND PD-1/PD-L1
INHIBITORS
包含 A2A/A2B 和 PD-1/PD-L1 抑制劑的組合療法
- [71] Incyte Corporation
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[51]	C07D 491/107	[11]	40082783
	C07D 487/04		CN115279763 A
		[13]	A

[51]	C07D 495/04	[11]	40082834
	A61K 31/194		EP4149946 A1
	A61K 31/4365		
	A61P 35/00		
	C07C 59/255		
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[86] 10.05.2021 PCT/CA2021/050645

[87] 18.11.2021 WO2021/226707

[30] 11.05.2020 US, 63/022,867

[54] SALT AND CRYSTAL FORMS OF 4-AMINO-5-(6-(4-METHYLPIPERAZIN-1-YL)-1H-BENZO[D]IMIDAZOL-2-YL) THIENO[2,3-B]PYRIDIN-6(7H)-ONE
4-氨基-5-(6-(4-甲基哌嗪-1-基)-1H-苯並咪唑-2-基噻吩並[2,3-B]吡啶-6(7H)-酮的鹽和晶體形式

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[51]	C07D 495/04	[11]	40082889
	C07D 277/56		CN115315421 A
		[13]	A

[51] C07D 495/04 [11] 40082950
C07D 487/14 EP4085060 A1
[13] A

[51] C07D 498/04 [11] 40082889
C07D 277/56 CN115315421 A
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[51] C07D 513/04 [11] 40082884
C07D 401/06 EP4161915 A1
[13] A

[51] C07D 513/04 [11] 40082889
C07D 277/56 CN115315421 A
[13] A

[51] C07D 519/00 [11] 40082693
A61P 35/00 CN115677730 A
A61P 35/02
A61K 31/5386
[13] A

[25] ZH

[21] 42023071950.2 [22] 25.04.2023

[30] 27.07.2021 CN,202110860428.3
01.07.2022 CN,202210779302.8

[54] 8-OXO-3-AZABICYCLO[3.2.1]OCTANE COMPOUNDS OR SALTS THEREOF,
AND PREPARATION METHOD AND USE THEREOF

8-氧-3-氮雜二環[3.2.1]辛烷類化合物或其鹽及其製備方法和用途

[71] SHANGHAI LITEDD CO., LTD.

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[72] YAOBANG CHENG

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[51] C07D 519/00 [11] 40082938
C07D 487/10 EP4100410 A1
[13] A

[51] C07F 9/12 [11] 40082754
A61K 31/661 EP4086264 A1
A61P 35/00
[13] A

[25] EN

[21] 42023072309.0 [22] 02.05.2023

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[54] ALVOCIDIB PRODRUGS HAVING INCREASED BIOAVAILABILITY
具有增加的生物利用度的阿伏西地前藥

[71] Sumitomo Pharma Oncology, Inc.
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[72] Siddiqui-Jain, Adam
Bearss, David J.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07F 9/572 [11] 40082646
C07D 403/12 EP4151633 A1
[13] A

[51] C07H 19/00 [11] 40082715
C12N 15/09 EP4079745 A1
[13] A

[25] EN

[21] 42023072012.0 [22] 26.04.2023

[30] 08.08.2013 US,201361863649 P

[54] A METHOD FOR THE SITE-SPECIFIC ENZYMATIC LABELLING OF NUCLEIC
ACIDS IN VITRO BY INCORPORATION OF UNNATURAL NUCLEOTIDES
一種通過摻入非天然核苷酸對核酸進行體外位點特異性酶標記的方法

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[51] C07K 14/00 [11] 40082839
A61K 31/712 EP4077354 A1
A61K 31/7125
A61K 38/00
A61K 47/42
A61K 47/64
A61P 21/00
G01N 33/53

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[21] 62023071397.1 [22] 13.04.2023

[86] 18.12.2020 PCT/AU2020/051397

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[54] NOVEL CELLULAR DELIVERY METHODS
新型細胞遞送方法

[71] PYC THERAPEUTICS LIMITED
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[51] C07K 14/005 [11] 40082757
C12N 15/09 EP4083203 A1
[13] A

[51] C07K 14/015 [11] 40082840
A61K 48/00 CN115209924 A
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[51]	C07K 14/02	[11]	40082959
	A61K 39/235		CN115335076 A
		[13]	A

[51]	C07K 14/035	[11]	40082959
	A61K 39/235		CN115335076 A
		[13]	A

[51]	C07K 14/195	[11]	40082681
	C12N 9/22		EP4079847 A1
		[13]	A

[51]	C07K 14/315	[11]	40082681
	C12N 9/22		EP4079847 A1
		[13]	A

[51]	C07K 14/35	[11]	40082681
	C12N 9/22		EP4079847 A1
		[13]	A

[51]	C07K 14/47	[11]	40082668
	C12N 5/077		CN115417921 A
	A61K 38/17		
	A61K 38/18		
	A61K 9/70		
	A61K 47/42		
	A61P 9/10		
	A61K 31/7072		
	A61K 35/34		
		[13]	A

[25] ZH

[21]	42023071685.4	[22]	19.04.2023
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[30]	09.04.2015 US, 62/145,480
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[54] EPICARDIAL-DERIVED PARACRINE FACTORS FOR REPAIRING CARDIAC TISSUE

用於修復心臟組織的心外膜衍生的旁分泌因子

[71] REGENCOR, INC.

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灣仔告士打道 151 號資本中心 15 樓 1502 室

[51]	C07K 14/47	[11]	40082795
	C07K 7/08		EP4081531 A1
		[13]	A

[51]	C07K 14/47	[11]	40082871
	C12N 5/0783		EP4077640 A1
		[13]	A

[51]	C07K 14/47	[11]	40082941
	C07K 14/765		EP4137507 A1
	A61K 38/00		
	A61P 43/00		
	A61K 38/38		
		[13]	A

[25] KR

[21] 62023071997.8 [22] 25.04.2023

[86] 31.03.2021 PCT/KR2021/003959

[87] 21.10.2021 WO2021/210812

[30] 14.04.2020 KR, KR20200044982

30.03.2021 KR, KR20210040819

[54] RECOMBINANT FUSION PROTEIN FOR PREVENTING OR TREATING
FIBROTIC DISEASES

用於預防或治療纖維化疾病的重組融合蛋白

[71] Senelix Co., Ltd.

B-503, 5F, 25, Beobwon-ro 11-gil

Songpa-gu

Seoul 05836

REPUBLIC OF KOREA

[72] OH, Jun Seo

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

[51]	C07K 14/475	[11]	40082797
	A61K 48/00		EP4069313 A1
		[13]	A

[51]	C07K 14/54	[11]	40082861
	C07K 16/46		EP4077397 A2
		[13]	A

[51]	C07K 14/54	[11]	40082897
	A61K 38/00		EP4077364 A1
		[13]	A

[51]	C07K 14/54	[11]	40082956
	A61K 38/20		CN115297885 A
		[13]	A

[51]	C07K 14/605	[11]	40082814
	A61K 38/12		EP4069726 A2
		[13]	A

[25] EN

[21] 62023071305.4 [22] 12.04.2023

[86] 03.12.2020 PCT/US2020/063130

[87] 10.06.2021 WO2021/113524

[30] 04.12.2019 US,62/943,667

25.03.2020 US,62/994,791

[54] GLP2 RECEPTOR AGONISTS AND METHODS OF USE
GLP2 受體激動劑和使用方法

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

[72] Weijun SHEN
Peter G. SCHULTZ
Zaid AMSO

[74] DEACONS
5th Floor, Alexandra House

Central
HONG KONG

[51] C07K 14/62 [11] 40082852
A61K 47/54 EP4073096 A1
A61K 38/00
[13] A

[25] EN
[21] 62023071605.7 [22] 18.04.2023
[86] 10.12.2020 PCT/EP2020/085415
[87] 17.06.2021 WO2021/116243
[30] 10.12.2019 EP,19306610.7
[54] A METHOD OF FORMING A CONJUGATE OF A SULFONAMIDE AND A
POLYPEPTIDE
形成磺酰胺與多肽的綴合物的方法

[71] SANOFI
46 avenue de la Grande Armée, 75017 Paris
FRANCE

[72] BOEHME, Thomas
RAEDISCH, Marisa
GERKEN, Manfred
STEYER, Oliver
BOSCHEINEN, Oliver
SCHEPS, Daniel
WEHLAN, Hermut

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

[51] C07K 14/705 [11] 40082757
C12N 15/09 EP4083203 A1
[13] A

[51] C07K 14/705 [11] 40082771
A61K 39/00 GB2607716 A
[13] A

[51] C07K 14/705 [11] 40082871
C12N 5/0783 EP4077640 A1
[13] A

[51] C07K 14/705 [11] 40082882
C07K 16/44 EP4100428 A1
[13] A

[25] EN

[21] 62023071855.8 [22] 24.04.2023

[86] 02.02.2021 PCT/US2021/016177

[87] 12.08.2021 WO2021/158523

[30] 04.02.2020 US,62/969,931

[54] ANTI-DINITROPHENOL CHIMERIC ANTIGEN RECEPTORS
抗二硝基苯酚的嵌合抗原受體

[71] Seattle Children's Hospital (DBA Seattle Children's Research
Institute)
1900 Ninth Avenue
Seattle WA 98101
UNITED STATES OF AMERICA

[72] JENSEN, Michael C.
MATTHAEI, James F.
CHENG, Joseph K.

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] C07K 14/71 [11] 40082841
C07K 16/28 EP4073100 A1
A61P 37/06
A61K 39/395
[13] A

[25] EN

[21] 62023071550.5 [22] 17.04.2023

[86] 09.12.2020 PCT/US2020/064010

[87] 17.06.2021 WO2021/119128

[30] 09.12.2019 US,US201962945842P
05.11.2020 US,US202063110111P

[54] ANTIBODIES FOR THE TREATMENT OF CHRONIC GRAFT VERSUS HOST
DISEASE
用於治療慢性移植抗宿主病的抗體

[71] Syndax Pharmaceuticals, Inc.
35 Gatehouse Drive
Building D Floor 3
Waltham, Massachusetts 02451
UNITED STATES OF AMERICA

[72] ORDENTLICH, Peter
MEYERS, Michael
MORRISON, Briggs W.

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central
HONG KONG

[51]	C07K 14/715	[11]	40082871
	C12N 5/0783		EP4077640 A1
		[13]	A

[51]	C07K 14/715	[11]	40082956
	A61K 38/20		CN115297885 A
		[13]	A

[51]	C07K 14/72	[11]	40082681
	C12N 9/22		EP4079847 A1
		[13]	A

[51]	C07K 14/725	[11]	40082835
	A61K 39/395		EP4072584 A1
		[13]	A

[51]	C07K 14/725	[11]	40082847
	A61K 39/00		EP4081247 A1
		[13]	A

[51]	C07K 14/725	[11]	40082912
	A61K 39/00		EP4090360 A1
		[13]	A

[51]	C07K 14/74	[11]	40082861
	C07K 16/46		EP4077397 A2
		[13]	A

[51]	C07K 14/755	[11]	40082808
	A61K 48/00		EP4069729 A1
	A61P 7/04		
	C12N 9/22		
	C12N 15/00		
	C12N 15/10		
		[13]	A

[25] EN
[21] 62023071291.6 [22] 11.04.2023
[86] 04.12.2020 PCT/US2020/063479
[87] 10.06.2021 WO2021/113765
[30] 06.12.2019 US,US201962944862P
[54] OPTIMIZED ENGINEERED MEGANUCLEASES HAVING SPECIFICITY FOR A
RECOGNITION SEQUENCE IN THE HEPATITIS B VIRUS GENOME
對乙型肝炎病毒基因組中的識別序列具有特異性的優化工程化巨核酸酶
[71] Precision BioSciences, Inc.
302 East Pettigrew Street
Dibrell Building, Suite A-100
Durham, NC 27701
UNITED STATES OF AMERICA
[72] LAPE, Janel
SMITH, James, Jefferson
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] C07K 14/755 [11] 40082816
A61K 38/00 EP4069269 A1
[13] A

[51] C07K 14/765 [11] 40082941
C07K 14/47 EP4137507 A1
[13] A

[51] C07K 14/795 [11] 40082844
C01B 32/40 CN115667140 A
[13] A

[51] C07K 14/805 [11] 40082844
C01B 32/40 CN115667140 A
[13] A

[51] C07K 16/00 [11] 40082722
A01K 67/027 EP4082334 A1
[13] A

[51]	C07K 16/00	[11]	40082776
	A61P 35/00		CN115003386 A
		[13]	A

[51]	C07K 16/00	[11]	40082895
	C07K 16/28		EP4157881 A1
		[13]	A

[51]	C07K 16/06	[11]	40082865
	A61P 31/00		CN115697489 A
		[13]	A

[51]	C07K 16/08	[11]	40082861
	C07K 16/46		EP4077397 A2
		[13]	A

[51]	C07K 16/08	[11]	40082865
	A61P 31/00		CN115697489 A
		[13]	A

[51]	C07K 16/18	[11]	40082868
	A61K 9/00		EP4149972 A1
	A61K 31/415		
	A61K 31/423		
	A61K 39/395		
	A61K 45/06		
	A61P 25/00		
	A61P 25/28		
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[25] EN

[21]	62023071626.3	[22]	18.04.2023
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[86] 12.05.2021 PCT/EP2021/062706

[87] 18.11.2021 WO2021/228987

[30] 12.05.2020 EP,20174177.4

[54] COMBINATION THERAPY FOR TTR AMYLOIDOSIS
用於 TTR 澱粉樣變性的聯合療法

[71] NEURIMMUNE AG
Wagistrasse 18
8952 Schlieren
SWITZERLAND

[72] MICHALON, Aubin
GRIMM, Jan

[74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG

[51] C07K 16/24 [11] 40082936
A61K 31/573 EP4126943 A1
A61K 39/395
A61P 17/00
A61P 31/04

[13] A

[25] EN

[21] 62023071975.4 [22] 25.04.2023

[86] 23.03.2021 PCT/EP2021/057463

[87] 30.09.2021 WO2021/191220

[30] 23.03.2020 US,62/993,443
11.06.2020 US,63/037,783
05.08.2020 US,63/061,497
21.08.2020 US,63/068,593
30.10.2020 US,17/084,957
30.10.2020 JP,2020-182046
30.10.2020 CA,3097453
30.10.2020 AU,2020260519

[54] METHODS FOR TREATING ATOPIC DERMATITIS AND RELATED DISORDERS
治療特應性皮炎和相關疾病的方法

[71] MEDIMMUNE LIMITED
Milstein Building Granta Park Cambridge
Cambridgeshire CB21 6GH
UNITED KINGDOM

[72] Gene COLICE
Rene VAN DER MERWE
Paul BAVEREL

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

[51] C07K 16/26 [11] 40082763
A61K 39/395 EP4086283 A1
A61P 31/00
A61P 9/00
A61P 13/12

[13] A

[25] EN

[21] 42023072367.8 [22] 03.05.2023

[30] 16.11.2011 EP,11189447
16.03.2012 EP,12160014

[54] ANTI-ADRENOMEDULLIN (ADM) ANTIBODY OR ANTI-ADM ANTIBODY
FRAGMENT OR ANTI-ADM NON-IG SCAFFOLD FOR PREVENTION OR
REDUCTION OF ORGAN DYSFUNCTION OR ORGAN FAILURE IN A PATIENT
HAVING A CHRONIC OR ACUTE DISEASE OR ACUTE CONDITION
用於預防或減少患有慢性或急性疾病或急性病症的患者的器官功能障礙或器官衰竭
的抗腎上腺髓質素 (ADM) 抗體或抗 ADM 抗體片段或抗 ADM 非 IG 支架

[71] AdrenoMed AG
Neuendorfstrasse 15a
16761 Hennigsdorf
GERMANY

[72] BERGMANN, Andreas

[74] DCC HONG KONG LIMITED
Suite 52, 48/F, Langham Place Office Tower
8 Argyle Street, Mong Kok
HONG KONG

[51]	C07K 16/28 A61K 39/395	[11]	40082699 EP4079320 A1
		[13]	A

[51]	C07K 16/28 C12N 15/13	[11]	40082759 CN115261392 A
		[13]	A

[51]	C07K 16/28 A61K 39/00	[11]	40082771 GB2607716 A
		[13]	A

[51]	C07K 16/28 A61P 35/00	[11]	40082776 CN115003386 A
		[13]	A

[51]	C07K 16/28 A61K 45/00	[11]	40082818 EP4091633 A1
		[13]	A

[51]	C07K 16/28 A61K 39/395	[11]	40082835 EP4072584 A1
		[13]	A

[51] C07K 16/28 [11] 40082841
C07K 14/71 EP4073100 A1
[13] A

[51] C07K 16/28 [11] 40082847
A61K 39/00 EP4081247 A1
[13] A

[51] C07K 16/28 [11] 40082853
G16B 40/30 EP4073810 A1
[13] A

[51] C07K 16/28 [11] 40082860
C07K 16/30 EP4085073 A1
A61K 39/395
A61K 31/00
A61P 35/00
A61P 35/02
[13] A

[25] EN

[21] 62023071614.9 [22] 18.04.2023

[86] 28.12.2020 PCT/US2020/067173

[87] 08.07.2021 WO2021/138264

[30] 30.12.2019 US, 62/954,904
17.04.2020 US, 63/011,906

[54] METHODS OF TREATING CANCER WITH
NONFUCOSYLATED ANTI-CD70 ANTIBODIES
用非岩藻糖基化抗 CD70 抗體治療癌症的方法

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

[72] GARDAI, Shyra
HO, Phoenix

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

[51] C07K 16/28 [11] 40082861
C07K 16/46 EP4077397 A2
[13] A

[51] C07K 16/28 [11] 40082880
A61P 3/08 EP4149976 A1
[13] A

[25] EN

[21] 62023071852.5 [22] 24.04.2023

[86] 11.05.2021 PCT/US2021/031694

[87] 18.11.2021 WO2021/231366

[30] 12.05.2020 US,63/023,307

[54] ANTI-GLP1R ANTAGONIST ANTIBODIES AND METHODS OF USE THEREOF
抗 GLP1R 拮抗劑抗體及其使用方法

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

[72] OKAMOTO, Haruka
KIM, Jee, H.

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

[51] C07K 16/28 [11] 40082895
C07K 16/00 EP4157881 A1
C12N 15/13
A61K 39/395
A61P 25/00
A61P 29/00
G01N 33/68
[13] A

[25] EN

[21] 62023071905.1 [22] 24.04.2023

[86] 25.05.2021 PCT/CN2021/095649

[87] 02.12.2021 WO2021/238886

[30] 27.05.2020 CN,PCT/CN2020/092574

[54] ANTIBODIES SPECIFICALLY RECOGNIZING NERVE GROWTH FACTOR AND
USES THEREOF
特異性識別神經生長因子的抗體及其用途

[71] Staidson (Beijing) Biopharmaceuticals Co., Ltd.
No.36 Jinghai Er Road, Beijing Economic-Technological
Development Area
Beijing 100176
CHINA

[72] LI, Cui
YAN, Li
HUANG, Qun

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai
HONG KONG

[51]	C07K 16/28	[11]	40082912
	A61K 39/00		EP4090360 A1
		[13]	A

[51]	C07K 16/28	[11]	40082921
	C07K 19/00		EP4093779 A1
		[13]	A

[51]	C07K 16/28	[11]	40082950
	C07D 487/14		EP4085060 A1
		[13]	A

[51]	C07K 16/28	[11]	40082956
	A61K 38/20		CN115297885 A
		[13]	A

[51]	C07K 16/30	[11]	40082756
	C12P 21/08		EP4083072 A1
	A61K 39/00		
	A61P 35/00		
		[13]	A

[25] EN

[21] 42023072318.1 [22] 02.05.2023

[30] 06.10.2008 US,103204 P

[54] MUC1* ANTIBODIES
MUC1*抗體

[71] Minerva Biotechnologies Corporation
40 Bear Hill Road
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] Cynthia BAMDAD
Sanjeev MAHANTA

[74] DEACONS
5th Floor, Alexandra House
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HONG KONG

[51]	C07K 16/30	[11]	40082776
	A61P 35/00		CN115003386 A
		[13]	A

[51]	C07K 16/30	[11]	40082835
	A61K 39/395		EP4072584 A1
		[13]	A

[51]	C07K 16/30	[11]	40082860
	C07K 16/28		EP4085073 A1
		[13]	A

[51]	C07K 16/44	[11]	40082882
	C07K 14/705		EP4100428 A1
		[13]	A

[51]	C07K 16/46	[11]	40082818
	A61K 45/00		EP4091633 A1
		[13]	A

[51]	C07K 16/46	[11]	40082835
	A61K 39/395		EP4072584 A1
		[13]	A

[51]	C07K 16/46	[11]	40082861
	C07K 14/54		EP4077397 A2
	A61P 35/00		
	A61P 37/06		
	A61K 39/00		
	A61K 38/20		
	A61K 39/12		
	A61K 39/39		
	A61P 31/20		
	C07K 14/74		
	C07K 16/08		
	C07K 16/28		
	A61P 31/14		
		[13]	A

[25] EN

[21] 62023071615.6 [22] 18.04.2023

[86] 18.12.2020 PCT/US2020/066086

- [87] 24.06.2021 WO2021/127487
- [30] 20.12.2019 US, 62/951,831
- [54] NOVEL IL2 AGONISTS AND METHODS OF USE THEREOF
新型 IL2 激動劑及其使用方法
- [71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] WU, Jiaxi
ZHANG, Tong
MOLINA-PORTELA, Maria del Pilar
SMITH, Eric
LIN, Chia-Yang
MEAGHER, Thomas
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- | | | | |
|------|-------------|------|--------------|
| [51] | C07K 19/00 | [11] | 40082720 |
| | A61K 39/395 | | EP4079322 A1 |
| | | [13] | A |
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- | | | | |
|------|-------------|------|--------------|
| [51] | C07K 19/00 | [11] | 40082921 |
| | C07K 16/28 | | EP4093779 A1 |
| | C12N 15/63 | | |
| | A61K 39/395 | | |
| | A61P 35/00 | | |
| | | [13] | A |
- [25] EN
- [21] 62023071953.1 [22] 25.04.2023
- [86] 24.02.2021 PCT/CN2021/077619
- [87] 02.09.2021 WO2021/169986
- [30] 25.02.2020 CN, PCT/CN2020/076658
- [54] A BIFUNCTIONAL FUSION PROTEIN AND USES THEREOF
一種雙功能融合蛋白及其用途
- [71] WUXI BIOLOGICS IRELAND LIMITED
MULLAGHARLIN DUNDALK, CO LOUTH A91 X56F
IRELAND
- [72] YUNYING CHEN
JING LI
JIJIE GU
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51]	C07K 19/00	[11]	40082956
	A61K 38/20		CN115297885 A
		[13]	A

[51]	C07K 5/103	[11]	40082710
	C07K 7/02		CN115260284 A
		[13]	A

[51]	C07K 7/02	[11]	40082710
	C07K 5/103		CN115260284 A
	A61K 38/08		
	A61K 38/07		
	A61P 17/04		
		[13]	A
[25]	ZH		
[21]	42023071996.5	[22]	25.04.2023
[30]	30.04.2021 CN, PCT/CN2021/091547		
[54]	PHENYLPROPIONAMIDE COMPOUND AND USE THEREOF		
	苯基丙酰胺類化合物及其應用		
[71]	南京明德新药研发有限公司		
	中國		
	江苏省南京市江北新区		
	高新路 9 号商务办公楼 218 室, 210032		
[72]	张杨		
	伍文韬		
	李志祥		
	朱文元		
	秦健		
	陈曙辉		
[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]	C07K 7/08	[11]	40082795
	C07K 14/47		EP4081531 A1
	A61K 38/10		
	A61K 38/16		
	A61P 27/02		
		[13]	A

[25] EN

- [21] 62023071274.2 [22] 11.04.2023
- [86] 21.12.2020 PCT/IB2020/062285
- [87] 01.07.2021 WO2021/130653
- [30] 23.12.2019 GB,1919222.8
- [54] A COMPOSITION COMPRISING S-ARRESTIN PEPTIDES
包含 S-ARRESTIN 肽的組合物
- [71] Worg Pharmaceuticals (Zhejiang) Co., Ltd.
Room 215, Building 2
198 Bandaozhonglu Road
Dipu Street
Anji County
Huzhou, Zhejiang 313399
CHINA
- [72] SCHURGERS, Evelien
HOEDEMAEKERS, Brecht
JANSSON, Liselotte
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] C08B 37/00 [11] 40082784
A61L 27/52 EP4069753 A1
C08B 37/08
C08J 3/075
C08L 5/08
- [13] A
- [25] EN
- [21] 62023071260.1 [22] 11.04.2023
- [86] 01.12.2020 PCT/IB2020/061336
- [87] 10.06.2021 WO2021/111303
- [30] 02.12.2019 US,62/942,624
- [54] HIGH MOLECULAR WEIGHT ESTHETIC COMPOSITIONS
高分子量美容組合物
- [71] GALDERMA HOLDING SA
RUE D'ENTRE-DEUX-VILLES, 10, 1814 LA TOUR-DE-PEILZ
SWITZERLAND
- [72] OLSSON, JOHAN
KARLSSON, MORGAN
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-
- [51] C08B 37/08 [11] 40082784
C08B 37/00 EP4069753 A1

[13] A

[51] C08G 65/00 [11] 40082796
A61P 37/00 EP4084872 A1
[13] A

[51] C08G 65/00 [11] 40082798
C07C 41/05 CN115210290 A
C08G 65/336
C08G 65/34
[13] A

[25] EN

[21] 62023071279.1 [22] 11.04.2023

[86] 23.12.2020 PCT/US2020/066978

[87] 01.07.2021 WO2021/133994

[30] 26.12.2019 US,62/953,850

24.06.2020 US,63/043,243

03.09.2020 US,63/074,197

15.10.2020 US,63/092,406

15.12.2020 US,63/125,841

[54] POLYETHER DERIVATIVES, USES, AND METHODS OF MAKING THE SAME
聚醚衍生物、其用途及其製造方法

[71] P2 SCIENCE, INC.
4 RESEARCH DRIVE, WOODBRIDGE, CONNECTICUT 06525
UNITED STATES OF AMERICA

[72] ASHOKE BHATTACHARJEE
PATRICK FOLEY
YONGHUA YANG
ANAM IKRAM
TANIA SALAM
MICHAEL FULLER

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

[51] C08G 65/336 [11] 40082798
C08G 65/00 CN115210290 A
[13] A

[51] C08G 65/34 [11] 40082798
C08G 65/00 CN115210290 A
[13] A

[51] C08G 69/04 [11] 40082718
C08L 77/00 CN115353731 A
[13] A

[51] C08G 69/08 [11] 40082802
C08G 69/26 CN115551919 A
[13] A

[51] C08G 69/26 [11] 40082802
C08G 69/08 CN115551919 A
C08K 3/40
C08K 5/00
C08K 3/04
[13] A

[25] EN

[21] 62023071285.8 [22] 11.04.2023

[86] 12.05.2021 PCT/US2021/032019

[87] 18.11.2021 WO2021/231590

[30] 14.05.2020 US, 63/024, 872

26.06.2020 US, 63/045, 009

30.11.2020 US, 63/119, 201

[54] POLYAMIDE FORMULATIONS FOR IMPROVED NOISE VIBRATION AND
HARSHNESS

用於改進噪聲振動和聲振粗糙度的聚酰胺配製劑

[71] ASCEND PERFORMANCE MATERIALS OPERATIONS LLC
1010 TRAVIS STREET, SUITE 900 HOUSTON, TEXAS 77002
UNITED STATES OF AMERICA

[72] BRADLEY J. SPARKS
JACOB G. RAY
TED WIECZOREK
KAI BECKER
AVELINO LIMA
TARIQ OWEIMREEN

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

[51] C08G 69/28 [11] 40082718
C08L 77/00 CN115353731 A
[13] A

[51]	C08J 3/075	[11]	40082784
	C08B 37/00		EP4069753 A1
		[13]	A

[51]	C08J 5/18	[11]	40082805
			CN115461392 A
		[13]	A
[25]	EN		
[21]	62023071288.2	[22]	11.04.2023
[86]	04.05.2021 PCT/US2021/030546		
[87]	11.11.2021 WO2021/226007		
[30]	05.05.2020 US,63/020,243		
[54]	POLYAMIDE BLENDS FOR POLYMER FILMS 用於聚合物膜的聚酰胺共混物		
[71]	ASCEND PERFORMANCE MATERIALS OPERATIONS LLC 1010 TRAVIS STREET, SUITE 900 HOUSTON, TEXAS 77002 UNITED STATES OF AMERICA		
[72]	JACOB G. RAY RAMESH RAMAKRISHNAN DOUGLAS CLAIRE HOFFMAN ROLAND M. PLANETA		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	C08K 3/04	[11]	40082802
	C08G 69/26		CN115551919 A
		[13]	A

[51]	C08K 3/06	[11]	40082916
	C08L 65/00		CN115380077 A
		[13]	A

[51]	C08K 3/32	[11]	40082718
	C08L 77/00		CN115353731 A
		[13]	A

[51]	C08K 3/40	[11]	40082802
	C08G 69/26		CN115551919 A
		[13]	A

[51]	C08K 5/00	[11]	40082802
	C08G 69/26		CN115551919 A
		[13]	A

[51]	C08K 5/09	[11]	40082718
	C08L 77/00		CN115353731 A
		[13]	A

[51]	C08K 5/098	[11]	40082718
	C08L 77/00		CN115353731 A
		[13]	A

[51]	C08L 5/08	[11]	40082784
	C08B 37/00		EP4069753 A1
		[13]	A

[51]	C08L 65/00	[11]	40082916
	C08K 3/06		CN115380077 A
		[13]	A

[25] EN

[21] 62023071946.5 [22] 25.04.2023

[86] 14.01.2020 PCT/CN2020/072005

[87] 22.07.2021 WO2021/142616

[54] POLYMER COMPOSITION COMPRISING GRAPHENE
包含石墨烯的聚合物組合物

[71] EVONIK SPECIALTY CHEMICALS (SHANGHAI) CO., LTD.

贏創特种化学(上海)有限公司

NO. 68 LIANHE ROAD, CHEMICAL INDUSTRY PARK, SHANGHAI, 201507

CHINA

[72] WANG, QUNYUE 王群玥

GUO, JUAN 郭娟

CHEN, XIAOJUE 陈晓珏

WELZ-BIERMANN, URS U·韦尔兹-比尔曼

WANG, ZHISHENG 王智生

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] C08L 77/00 [11] 40082718
C08K 3/32 CN115353731 A
C08K 5/09
C08K 5/098
C08L 77/06
C08G 69/28
C08G 69/04
[13] A

[25] ZH

[21] 42023072033.6 [22] 26.04.2023

[30] 30.05.2014 US, 62/005,813

[54] LOW PHOSPHORUS LOW COLOR POLYAMIDES
低磷低色度的聚酰胺

[71] ASCEND PERFORMANCE MATERIALS OPERATIONS LLC
600 TRAVIS STREET, SUITE 300 HOUSTON, TX 77002
UNITED STATES OF AMERICA

[72] STEVEN C. MANNING
ROGER C. AYOTTE

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] C08L 77/06 [11] 40082718
C08L 77/00 CN115353731 A
[13] A

[51] C10B 47/36 [11] 40082700
C10B 53/02 EP4159831 A1
C10B 57/02
C10B 57/14
C10L 9/08
C10K 3/00
[13] A

[25] EN

[21] 42023071974.2 [22] 25.04.2023

[54] TORREFACTION UNIT AND METHOD
烘烤裝置和方法

[71] RWE GENERATION NL B.V.
Amerweg 1, 4931 NC Geertruidenberg
NETHERLANDS

[72] Johannes Theodorus Gerardus Marie EURLINGS

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

[51]	C10B 53/02	[11]	40082700
	C10B 47/36		EP4159831 A1
		[13]	A

[51]	C10B 57/02	[11]	40082700
	C10B 47/36		EP4159831 A1
		[13]	A

[51]	C10B 57/14	[11]	40082700
	C10B 47/36		EP4159831 A1
		[13]	A

[51]	C10K 3/00	[11]	40082700
	C10B 47/36		EP4159831 A1
		[13]	A

[51]	C10L 9/08	[11]	40082700
	C10B 47/36		EP4159831 A1
		[13]	A

[51]	C10M 137/12	[11]	40082787
			EP4136202 A1
		[13]	A

[25] EN

[21] 62023071265.0 [22] 11.04.2023

[86] 07.04.2021 PCT/EP2021/059088

[87] 21.10.2021 WO2021/209297

[30] 16.04.2020 EP,20315182.4

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

一種基於磷的離子液體及其作為潤滑劑添加劑的用途

[71] TOTALENERGIES ONETECH

道达尔能量联动技术公司

La Défense 6, 2 Place Jean Millier, 92400 Courbevoie

FRANCE

法國

库尔伯瓦

[72] DE FEO, Modestino 莫代斯蒂諾·德菲歐
PICHON, Vanessa 溫妮莎·皮雄
SCHUBERT, Thomas 托馬斯·舒伯特
ILIEV, Boyan 博揚·伊雷夫

[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]	C12M 1/00	[11]	40082827
	A01K 61/00		EP4161256 A1
		[13]	A

[51]	C12M 1/00	[11]	40082830
	C12M 1/26		EP4073220 A1
		[13]	A

[25] EN

[21] 62023071380.7 [22] 13.04.2023

[86] 11.12.2020 PCT/EP2020/085663

[87] 17.06.2021 WO2021/116361

[30] 11.12.2019 EP,19215115

[54] AUTOMATED MEDIUM EXCHANGE STRATEGY FOR SUSPENSION CELLS
用於懸浮細胞的自動培養基更換策略

[71] SARTORIUS STEDIM BIOTECH GMBH
August-Spindler-Strasse 11
37079 Göttingen
GERMANY

REPAIRON GMBH
Rudolf-Wissell-Str. 28a
37079 Göttingen
GERMANY

[72] HAUPT, Luis
HUPFELD, Julia

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

[51]	C12M 1/26	[11]	40082830
	C12M 1/00		EP4073220 A1
		[13]	A

[51] C12N 1/12 [11] 40082827
A01K 61/00 EP4161256 A1
[13] A

[51] C12N 1/21 [11] 40082759
C12N 15/13 CN115261392 A
[13] A

[51] C12N 15/00 [11] 40082808
C07K 14/755 EP4069729 A1
[13] A

[51] C12N 15/09 [11] 40082715
C07H 19/00 EP4079745 A1
[13] A

[51] C12N 15/09 [11] 40082757
C12N 15/86 EP4083203 A1
C12N 15/861
C07K 14/705
C07K 14/005
A61K 38/17
A61F 9/008
A61K 39/395
A61K 48/00
A61P 27/02
[13] A

[25] EN

[21] 42023072319.9 [22] 02.05.2023

[30] 16.06.2016 US,201662351231 P

[54] COMPOSITIONS AND METHODS FOR REDUCING OCULAR
NEOVASCULARIZATION
減少眼部新生血管形成的組合物和方法

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

[72] Mark BLUMENKRANZ
Mehdi GASMI

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] C12N 15/10 [11] 40082808
C07K 14/755 EP4069729 A1
[13] A

[51] C12N 15/10 [11] 40082926
C12N 15/90 EP4097240 A1
[13] A

[51] C12N 15/11 [11] 40082697
C12Q 1/6886 CN115261468 A
[13] A

[51] C12N 15/11 [11] 40082725
C12Q 1/68 GB2606945 A
G16B 20/00
G16B 40/10
[13] A

[25] EN

[21] 42023072065.8 [22] 27.04.2023

[30] 16.08.2019 US, 62/887,987
05.02.2020 US, 62/970,586
19.03.2020 US, 62/991,891
04.05.2020 US, 63/019,790
13.07.2020 US, 63/051,210

[54] DETERMINATION OF BASE MODIFICATIONS OF NUCLEIC ACIDS
核酸的碱基修飾的測定

[71] The Chinese University of Hong Kong
Office of Research and Knowledge Transfer Services, Room 301,
Pi Ch'iu Building
Shatin, New Territories
HONG KONG

[72] YUK-MING DENNIS LO
ROSSA WAI KWUN CHIU
KWAN CHEE CHAN
PEIYONG JIANG
SUK HANG CHENG
WENLEI PENG
ON YEE TSE

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51] C12N 15/11 [11] 40082773
C12Q 1/6895 CN115087750 A
[13] A

[51] C12N 15/11 [11] 40082893
A01K 67/027 EP4096396 A1
[13] A

[51] C12N 15/11 [11] 40082953
C12N 9/22 CN115279900 A
[13] A

[51] C12N 15/113 [11] 40082689
A61K 31/713 EP4083209 A1
[13] A

[25] EN

[21] 42023071843.9 [22] 24.04.2023

[30] 05.12.2012 US, 61/733, 518
15.03.2013 US, 61/793, 530
04.10.2013 US, 61/886, 916
17.10.2013 US, 61/892, 188

[54] PCSK9 IRNA COMPOSITIONS AND METHODS OF USE THEREOF
PCSK9 IRNA 組合物及其使用方法

[71] Alnylam Pharmaceuticals, Inc.
675 West Kendall Street
Henri. A. Termeer Square, Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] BORODOVSKY, Anna
KALLANTHOTTATHIL, Rajeev G.
FITZGERALD, Kevin
FRANK-KAMENETSKY, Maria
QUERBES, William
MAIER, Martin
CHARISSE, Klaus
KUCHIMANCHI, Satyanarayana
MANOHARAN, Muthiah
MILSTEIN, Stuart

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

[51]	C12N 15/113	[11]	40082768
	C12N 15/867		CN114829614 A
		[13]	A

[51]	C12N 15/113	[11]	40082920
	A61K 31/712		CN115362256 A
	A61K 31/7125		
		[13]	A

[25] EN

[21]	62023071952.3	[22]	25.04.2023
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[86] 05.02.2021 PCT/US2021/016730

[87] 12.08.2021 WO2021/158858

[30] 07.02.2020 US, 62/971, 906

26.02.2020 US, 62/981, 965

01.05.2020 US, 63/019, 076

[54] COMPOSITIONS AND METHODS FOR KALLIKREIN (KLKB1) GENE EDITING
用於激肽釋放酶(KLKB1)基因編輯的組合物和方法

[71] INTELLIA THERAPEUTICS, INC.
40 ERIE STREET STE. 130 CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA

[72] SHOBU ODATE
JESSICA LYNN SEITZER

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51]	C12N 15/12	[11]	40082699
	A61K 39/395		EP4079320 A1
		[13]	A

[51]	C12N 15/13	[11]	40082759
	C07K 16/28		CN115261392 A
	C12N 15/70		
	C12N 15/85		
	C12N 1/21		
	C12N 5/10		
	A61K 39/395		
	A61K 45/06		
	A61P 35/00		
	C12R 1/19		
		[13]	A

[25] ZH

[21]	42023072330.6	[22]	02.05.2023
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- [30] 27.10.2017 US, 62/578,111
01.05.2018 US, 62/665,175
25.09.2018 US, 62/736,317
- [54] ANTI-GALECTIN-9 ANTIBODIES AND USES THEREOF
抗半乳凝素-9 抗體及其用途
- [71] NEW YORK UNIVERSITY
70 WASHINGTON SQUARE S. NEW YORK, NY 10012
UNITED STATES OF AMERICA
- PURETECH HEALTH, LLC
501 BOYLSTON STREET, SUITE 6102 BOSTON, MA 02116
UNITED STATES OF AMERICA
- [72] KOIDE, SHOHEI
MILLER, GEORGE
KOIDE, AKIKO
CHEN, LINXIAO
FILIPOVIC, ALEKSANDRA
ELENKO, ERIC
BOLEN, JOSEPH
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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- | | | | |
|------|--------------------------|------|--------------------------|
| [51] | C12N 15/13
A61K 45/00 | [11] | 40082818
EP4091633 A1 |
| | | [13] | A |
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|------|--------------------------|------|--------------------------|
| [51] | C12N 15/13
C07K 16/28 | [11] | 40082895
EP4157881 A1 |
| | | [13] | A |
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|------|--------------------------|------|---------------------------|
| [51] | C12N 15/13
A61K 38/20 | [11] | 40082956
CN115297885 A |
| | | [13] | A |
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|------|--------------------------|------|---------------------------|
| [51] | C12N 15/24
A61K 38/20 | [11] | 40082956
CN115297885 A |
| | | [13] | A |
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|------|--------------------------|------|---------------------------|
| [51] | C12N 15/35
A61K 48/00 | [11] | 40082840
CN115209924 A |
| | | [13] | A |

[51]	C12N 15/53	[11]	40082768
	C12N 15/867		CN114829614 A
		[13]	A

[51]	C12N 15/62	[11]	40082818
	A61K 45/00		EP4091633 A1
		[13]	A

[51]	C12N 15/62	[11]	40082847
	A61K 39/00		EP4081247 A1
		[13]	A

[51]	C12N 15/62	[11]	40082956
	A61K 38/20		CN115297885 A
		[13]	A

[51]	C12N 15/63	[11]	40082840
	A61K 48/00		CN115209924 A
		[13]	A

[51]	C12N 15/63	[11]	40082849
	C12N 9/50		EP4114955 A1
		[13]	A

[25] EN

[21] 62023071602.4 [22] 18.04.2023

[86] 04.03.2021 PCT/US2021/020874

[87] 10.09.2021 WO2021/178667

[30] 05.03.2020 US,US202062985876P

[54] CHIMERIC ADAPTOR PROTEINS AND METHODS OF REGULATING GENE
EXPRESSION

嵌合銜接子蛋白和調控基因表達的方法

[71] Refuge Biotechnologies, Inc.
1505 Adams Drive, Suite D, Menlo Park, California 94025
UNITED STATES OF AMERICA

[72] ZHENG, Yueting
YANG, Zhifen

[74] PATENT AND DESIGN LIMITED
Room 259, 2/F., Beverley Commercial Centre

87-105 Chatham Road South, Tsim Sha Tsui
HONG KONG

[51]	C12N 15/63 C07K 19/00	[11]	40082921 EP4093779 A1
		[13]	A

[51]	C12N 15/65 C12N 15/67	[11]	40082650 EP4067493 A1
		[13]	A
[25]	EN		
[21]	42023071011.3	[22]	03.04.2023
[30]	11.05.2016 US,US201662334966P		
[54]	DIRECT SELECTION OF CELLS EXPRESSING HIGH LEVELS OF HETEROMERIC PROTEINS USING GLUTAMINE SYNTHETASE INTRAGENIC COMPLEMENTATION VECTORS 使用谷氨酰胺合成酶基因內互補載體直接選擇表達高水平異聚蛋白的細胞		
[71]	Amgen Inc. One Amgen Center Drive Thousand Oaks, CA 91320 UNITED STATES OF AMERICA		
[72]	MUNRO, Trent, P. AGRAWAL, Neeraj, Jagdish DARIS, Kristine, M.		
[74]	LETTERS & THOO LIMITED Suite 1008, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

[51]	C12N 15/67 C12N 15/65	[11]	40082650 EP4067493 A1
		[13]	A

[51]	C12N 15/70 C12N 15/13	[11]	40082759 CN115261392 A
		[13]	A

[51]	C12N 15/79 A61K 48/00	[11]	40082901 EP4096720 A2
		[13]	A

[51] C12N 15/85 [11] 40082722
A01K 67/027 EP4082334 A1
[13] A

[51] C12N 15/85 [11] 40082759
C12N 15/13 CN115261392 A
[13] A

[51] C12N 15/85 [11] 40082867
C12N 15/86 EP4090750 A2
[13] A

[51] C12N 15/86 [11] 40082757
C12N 15/09 EP4083203 A1
[13] A

[51] C12N 15/86 [11] 40082776
A61P 35/00 CN115003386 A
[13] A

[51] C12N 15/86 [11] 40082867
C12N 7/00 EP4090750 A2
C12N 15/88
C12N 15/85
C12N 15/87
C12Q 1/70
[13] A

[25] EN

[21] 62023071624.8 [22] 18.04.2023

[86] 15.01.2021 PCT/US2021/013689

[87] 22.07.2021 WO2021/146591

[30] 17.01.2020 US, 62/962,911

[54] RECOMBINANT AAV PRODUCTION
重組 AAV 的生產

[71] Asklepios Biopharmaceutical, Inc.
20 T.W. Alexander Drive, Suite 110
Research Triangle Park, NC 27709
UNITED STATES OF AMERICA

[72] SMITH, Jacob
GRIEGER, Josh

[74] TRADEMARKCN COMPANY LIMITED
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HONG KONG

[51]	C12N 15/86	[11]	40082924
			EP4158035 A1
		[13]	A
[25]	EN		
[21]	62023071956.4	[22]	25.04.2023
[86]	07.04.2021 PCT/EP2021/059070		
[87]	02.12.2021 WO2021/239308		
[30]	27.05.2020 EP,20176939.5		
[54]	VIRAL VECTORS EXPRESSING THERAPEUTIC PROTEINS SPECIFICALLY IN MYELOID CELLS AND MICROGLIA 在髓樣細胞和小膠質細胞中特異性表達治療性蛋白的病毒載體		
[71]	UNIVERSITÄT ZÜRICH PROREKTORAT FORSCHUNG, RÄMISTRASSE 71, 8006 ZÜRICH SWITZERLAND		
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LINKED CHRONIC GRANULOMATOUS DISEASE
治療 X 連鎖慢性肉芽腫病的造血幹細胞中的慢病毒載體

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[54] SAFE HARBOR LOCI
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[51]	C12N 5/0783	[11]	40082871
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FOR THERAPEUTIC USE

用於培養用於治療用途的腫瘤浸潤淋巴細胞的改進方法

[71] CBIO A/S

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AND METHODS OF THEIR USE AS PROMOTERS
合成的腺相關病毒反向末端重複及其用作啟動子的方法

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[51] C12N 7/01 [11] 40082840
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[54] CAS9 PROTEINS INCLUDING LIGAND-DEPENDENT INTEINS
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C07K 14/755 EP4069729 A1
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C12N 15/11 CN115279900 A
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[54] OPTIMISED METHODS FOR CLEAVAGE OF TARGET SEQUENCES
用於切割靶序列的經優化方法

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C12N 5/077 CN115725690 A
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[54] SOLUTION FOR SEPARATING NUCLEOPLASM OF ADIPOCYTES AND APPLICATION THEREOF
一種分離脂肪細胞核質的溶液及其應用

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- [54] NANOPARTICLE WITH SINGLE SITE FOR TEMPLATE POLYNUCLEOTIDE ATTACHMENT
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- [54] METHOD FOR ANALYZING TARGET NUCLEIC ACID FROM CELL
分析來自細胞的目標核酸的方法
- [71] Tenk Genomics, Inc.
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[54] DNA SEQUENCING USING HYDROGEL BEADS

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[51] C12Q 1/6844

[11] 40082773

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- [54] DIRECT AMPLIFICATION AND DETECTION OF VIRAL AND BACTERIAL
PATHOGENS
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- [54] NANOPARTICLE WITH SINGLE SITE FOR TEMPLATE POLYNUCLEOTIDE ATTACHMENT
具有用於模板多核苷酸附著連接的單一位點的納米粒子
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BRUSTAD, Eric
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| [51] | C12Q 1/6869 | [11] | 40082786 |
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[51] C12Q 1/6869 [11] 40082793
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[54] KITS AND FLOW CELLS

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[51] C12Q 1/6869 [11] 40082906
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[54] METHODS AND SYSTEMS TO DETERMINE HLA-DPB1 EXPRESSION
確定 HLA-DPB1 表達的方法和系統

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[51] C12Q 1/6886 [11] 40082697
C12Q 1/6806 CN115261468 A
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C12N 15/11
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[54] SAMPLE PREPARATION FOR NUCLEIC ACID AMPLIFICATION
用於核酸擴增的樣品製備

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[54] BACTERIAL BIOMARKER
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[71] Microbiotica Limited
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- [51] C12Q 1/6895 [11] 40082773
C12Q 1/6888 CN115087750 A
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GENOME ANALYSIS AND USE THEREOF
基於全基因組分析的真核生物物種鑒定方法及應用
[71] INSTITUTE OF MEDICINAL PLANT DEVELOPMENT, CHINESE ACADEMY OF
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[54] CONNECTION SYSTEM AND METHODS FOR CUBICAL STRUCTURES
用於立方結構的連接系統及方法

[71] CNQC Intelligent Construction (HK) Limited
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[72] HO, Wai Ming Goman 何偉明
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A BRAKE CALIPER UNIT AND A RAIL VEHICLE
停放缸、帶停放功能的制動缸、制動夾鉗單元及軌道車輛

[71] 中车戚墅堰机车车辆工艺研究所有限公司
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[54] HYDRALOCK FRAC VALVE

水封式壓裂閥

[71] OIL PATCH GROUP, INC.

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[72] ATENCIO, Donald

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

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[54] SENSOR POWER SOURCE CONTROL SYSTEM AND AIR CLEANER
傳感器電源控制系統以及空氣淨化機

[71] Mitsubishi Electric Corporation

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[54] HEAT GENERATING DEVICE

發熱裝置

[71] CLEAN PLANET INC.

绿净星球股份有限公司

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[72] IWAMURA Yasuhiro 岩村康弘

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[54] DYNAMIC FREQUENCY TUNING FOR DRIVING A FREE-PISTON GAMMA-TYPE

STIRLING HEAT-PUMP

驅動自由活塞伽馬型斯特林熱泵的動態頻率調諧

[71] Global Cooling, Inc.

全球制冷有限公司

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[72] David M. Berchowitz D·M·伯科维茨

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- [54] CONTAINER VISUAL INSPECTION ASSEMBLY AND METHOD
容器視覺檢查組件和方法
- [71] Amgen Inc.
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA
- [72] MILNE, Graham, F.
FRADKIN, Dmitry
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-

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- [54] METHOD AND SYSTEM FOR DETERMINING AT LEAST ONE MEMBRANE
PROPERTY OF AN ANALYTE SENSOR
用於確定分析物傳感器的至少一種膜特性的方法和系統
- [71] F. HOFFMANN-LA ROCHE AG
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- [72] LAMBERTSON, Michael
SLIOZBERG, Kirill
STECK, Alexander
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[54] DETECTION AND TREATMENT OF CONDITIONS CHARACTERIZED BY
PERFUSION SHORTAGE
以灌注不足為特徵的病症的檢測和治療

[71] Falcon Bioscience, LLC
319 Sackett Street, Brooklyn, NY 11231
UNITED STATES OF AMERICA

[72] DUCKERS, Henricus, J.

[74] TRADEMARKCN COMPANY LIMITED
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- [54] A METHOD FOR REMOVING PROTEIN CORONA OF THE SURFACE OF NANOMETER PARTICLE
一種消除納米顆粒表面蛋白冠的方法
- [71] ZHEJIANG UNIVERSITY
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ZHANG, Chao 張超
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- [74] 香港知識產權代理有限公司
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- [54] ASSAY DEVICE
測定設備
- [71] Abbott Rapid Diagnostics International Unlimited Company
70 Sir John Rogerson's Quay
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- [72] CHEN, Jet
GOU, Larkin
WANG, Jianfeng
GAO, Amasong
HU, Hyde
- [74] EVOLUTION IP LIMITED
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BIOLOGICAL SAMPLE

用於檢測生物樣品中的血紅蛋白的石墨烯基傳感器

[71] Graphene-Dx, Inc.
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[54] USE OF AMINO ACIDS TO ENHANCE SIGNAL IN MASS SPECTRAL ANALYSES
使用氨基酸增強質譜分析中的信號

[71] REGENERON PHARMACEUTICALS, INC.
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[54] DISTRIBUTED LOCALIZATION SYSTEMS AND METHODS AND SELF-
LOCALIZING APPARATUS

分布式定位系統和方法以及自定位設備

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[54] METHOD FOR LOCATING SIGNAL SOURCES IN WIRELESS NETWORKS
用於在無線網絡中定位信號源的方法

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[54] ULTRASOUND IMAGING USING APPARENT POINT-SOURCE TRANSMIT
TRANSDUCER
使用表觀點源傳送換能器的超聲成像

[71] Maui Imaging, Inc.
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UNITED STATES OF AMERICA

[72] SPECHT, Donald F
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] METHOD AND SYSTEM FOR MONITORING THE PRECIPITATION OF
PARTICLES IN THE MAGNETOSPHERE
用於監測磁層中粒子沉積的方法和系統

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[51] G02B 13/24 [11] 40082680
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多通道近距成像設備
[71] Depixus
3-5 IMPASSE REILLE
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[72] VIEILLE, Thibault 蒂博·维埃耶
[74] CHAN, TANG & KWOK
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[54] SYSTEM FOR REVIEWING A WHOLE SPECIMEN IMAGE
用於檢視整個樣本圖像的系統
[71] HOLOGIC, INC.
豪洛捷公司
250 Campus Drive, Marlborough, Massachusetts 01752
UNITED STATES OF AMERICA
[72] JENOSKI, Raymond R·耶诺斯基
MAYER, Sid S·迈尔
JENNINGS, Robert R·詹宁斯
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[54] LATERALLY EMITTING OPTICAL WAVEGUIDE AND METHOD FOR
INTRODUCING MICROMODIFICATIONS INTO AN OPTICAL WAVEGUIDE
側向發射的光波導和用於向光波導中引入微修飾的方法

[71] CLINICAL LASERTHERMIA SYSTEMS GMBH
臨床激光熱療系統公司
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柏林

[72] SCHWAGMEIER, Manuela 瑪努埃拉·希瓦格梅爾
KNAPPE, Verena 維麗娜·克納佩
ASHKENASI, David 大衛·阿什肯納西
CAPPIUS, Hans-Joachim 漢斯·約阿希姆·卡皮厄斯

[74] 匯思國際專利商標代理有限公司
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[51]	G02F 1/19	[11]	40082859
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[13] A

[51]	G03G 21/16	[11]	40082984
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		[13]	A

[51]	G03G 21/18	[11]	40082984
	G03G 21/16		CN115877688 A
	G03G 15/08		
		[13]	A

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[21] 42023072385.0 [22] 15.04.2020

[30] 15.06.2017 JP,2017-117890

[62] 15.04.2020 62020005895.1

[54] CARTRIDGE AND ELECTROPHOTOGRAPHIC IMAGE FORMATION DEVICE
盒與電子照相圖像形成裝置[71] Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome
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Tetsushi UNEME
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Sohta SUGIMOTO
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[51]	G04C 3/12	[11]	40082829
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		[13]	A

[25] DE

[21] 62023071379.9 [22] 13.04.2023

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[30] 30.12.2020 DE,10 2020 135 100.3

[54] WRISTWATCH
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[71] REALIZATION DESAL AG
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[72] BONKE, Michael 米夏埃尔·邦克

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
B13,18/F, RICHWEALTH INDUSTRIAL BUILDING
77-87 WANG LUNG STREET, TSUEN WAN, N.T.
HONG KONG

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	G01S 1/02		CN115267648 A
		[13]	A

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	B60K 26/02		CN115230466 A
		[13]	A

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	H03M 7/32		CN115280291 A
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	G16H 10/60		
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[30] 25.03.2020 EP,20165701.2

[54] METHOD AND SYSTEM FOR STORING MEASUREMENT DATA DETECTED BY A
SENSOR DEVICE AND INDICATIVE OF AN ANALYTE IN A SAMPLE OF A
BODILY FLUID
用於存儲通過傳感器裝置檢測的並且指示體液樣品中的分析物的測量數據的方法和
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[71] F. HOFFMANN-LA ROCHE AG
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[72] WEHOWSKI, Frederic

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	G06F 13/00	[11]	40082902
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[21]	62023071915.0	[22]	24.04.2023
[86]	19.05.2020 PCT/JP2020/019794		
[87]	25.11.2021 WO2021/234820		
[54]	APPARATUS, NETWORK APPARATUS, AND COMMAND EXECUTION METHOD 裝置、網絡裝置和命令執行方法		
[71]	MITSUBISHI ELECTRIC CORPORATION 7-3, MARUNOUCHI 2-CHOME, CHIYODA-KU, TOKYO 100-8310 JAPAN		
[72]	ENDO HIROAKI		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

[51]	G06F 16/25	[11]	40082709
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		[13]	A

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	G06F 16/35		CN115438176 A
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	G06F 16/332		
		[13]	A
[25]	ZH		
[21]	42023071094.9	[22]	06.04.2023
[54]	DOWNSTREAM TASK MODEL GENERATION AND TASK EXECUTION METHOD AND EQUIPMENT 下游任務模型生成及任務執行的方法和設備		
[71]	Alibaba Damo (Hangzhou) Technology Co., Ltd. 阿里巴巴达摩院(杭州)科技有限公司 中國 311121 浙江省杭州市余杭区五常街道 文一西路 969 号 3 幢 5 层 516 室		

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[51]	G06F 16/35	[11]	40082661
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		[13]	A

[51]	G06F 16/583	[11]	40082643
	G06T 11/60		CN115619902 A
		[13]	A

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	G06F 16/953		CN115858859 A
	G06F 18/22		
	G06N 3/0442		
	G06N 3/045		
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		[13]	A

[25] ZH

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[54] VIDEO SEARCH METHOD, APPARATUS, AND COMPUTER READABLE STORAGE MEDIUM

視頻搜索方法、裝置及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06F 16/783 H04N 21/439	[11]	40082748 CN115734024 A
		[13]	A

[51]	G06F 16/901 G06K 9/62 G06N 3/04 G06N 3/08	[11]	40082723 CN115329140 A
		[13]	A

[25] ZH

[21]	42023072052.6	[22]	26.04.2023
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[54] DYNAMIC MINIBATCH SIZES
動態小批量大小

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[72] Jeremiah WILLCOCK
George KURIAN

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51]	G06F 16/953 G06F 16/783	[11]	40082731 CN115858859 A
		[13]	A

[51]	G06F 16/9535 G06F 16/9536 G06F 16/9538 G06Q 50/00	[11]	40082735 CN115858912 A
		[13]	A

[25] ZH

[21]	42023072084.9	[22]	27.04.2023
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[54] METHOD AND RELATED APPARATUS FOR CREATING SOCIAL GROUP
一種創建社交群組方法和相關裝置

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- [51] G06F 16/9535 [11] 40082741
G06F 40/186 CN115757930 A
G06F 40/205
[13] A
- [25] ZH
- [21] 42023072172.2 [22] 27.04.2023
- [54] MESSAGE PUSHING METHOD AND RELATED DEVICE
一種消息推送方法和相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/9536 [11] 40082735
G06F 16/9535 CN115858912 A
[13] A

[51] G06F 16/9538 [11] 40082735
G06F 16/9535 CN115858912 A
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[51] G06F 16/957 [11] 40082726
G06F 3/04817 CN115795190 A
G06F 3/04845
G06F 3/04847
G06F 3/0488
G06F 9/451
[13] A

[25] ZH

[21] 42023072075.7 [22] 27.04.2023

[54] MEDIA CONTENT CACHING METHOD, APPARATUS, COMPUTING DEVICE,
AND STORAGE MEDIUM

媒體內容緩存方法、裝置、計算設備和存儲介質

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[51] G06F 18/213 [11] 40082728
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[13] A

[51] G06F 18/214 [11] 40082651
G16B 50/30 CN115579069 A
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[51]	G06F 18/241	[11]	40082651
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		[13]	A

[25] ZH

[21] 42023072077.3 [22] 27.04.2023

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR PROCESSING
PUBLICATION INFORMATION

發布信息處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06F 18/25	[11]	40082728
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[51]	G06F 18/25 H04N 21/439	[11]	40082748 CN115734024 A
		[13]	A

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		[13]	A

[51]	G06F 21/12 G06K 9/62	[11]	40082666 CN115221475 A
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[21]	42023071677.1	[22]	19.04.2023
[30]	20.04.2021 US,17/235,524		
[54]	CLUSTERING SOFTWARE CODES IN SCALABLE MANNER 以可擴展的方式對軟件代碼進行聚類		
[71]	CYLANCE INC. 西兰克公司 3001 BISHOP DRIVE, SUITE 400, SAN RAMON, CA 94583 UNITED STATES OF AMERICA		
[72]	Sameer Shashikant PARANJAPE S·S·帕潘加佩 Bronson BOERSMA B·布尔斯马 David Alan GREER D·A·格里尔		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

[51]	G06F 21/86 H04L 12/12 H04L 12/28	[11]	40082866 CN115668198 A
		[13]	A

[25]	EN		
[21]	62023071623.0	[22]	18.04.2023
[86]	24.03.2021 PCT/US2021/023995		
[87]	30.09.2021 WO2021/195290		
[30]	27.03.2020 US,16/833,396		
[54]	MOBILE SECURE NETWORK SYSTEM AND DEVICE 移動安全網絡系統及裝置		

- [71] SECURKART LLC
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- [72] TAN, Alan A·譚
- [74] LI Wing Hong
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- [51] G06F 3/01 [11] 40082958
G06T 19/00 CN115298641 A
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- [25] EN
- [21] 62023072312.9 [22] 02.05.2023
- [86] 24.03.2021 PCT/US2021/023990
- [87] 07.10.2021 WO2021/202210
- [30] 30.03.2020 US,63/002056
12.03.2021 US,17/200255
- [54] TECHNIQUES FOR PRELOADING AND DISPLAYING HIGH QUALITY IMAGE
DATA
用於預加載和顯示高質量圖像數據的技術
- [71] UNIVERSAL CITY STUDIOS LLC
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- [51] G06F 3/04817 [11] 40082726
G06F 16/957 CN115795190 A
[13] A

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G06F 3/0484 CN115756232 A
G06F 3/14
G06F 3/16
G06F 9/451
[13] A
- [25] ZH

[21] 42023072170.6 [22] 27.04.2023

[54] INFORMATION PROCESSING METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
信息處理方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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ZHANGDONG 张栋

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[51] G06F 3/0484 [11] 40082739
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[13] A

[51] G06F 3/04845 [11] 40082726
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[13] A

[51] G06F 3/04847 [11] 40082726
G06F 16/957 CN115795190 A
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[51] G06F 3/0488 [11] 40082726
G06F 16/957 CN115795190 A
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[51] G06F 3/12 [11] 40082742
G06F 9/451 CN115774524 A
[13] A

[25] ZH
[21] 42023072173.0 [22] 27.04.2023

[54] FILE PROCESSING METHOD, DEVICE, INTELLIGENT TERMINAL, STORAGE MEDIUM AND PROGRAM PRODUCT

文件處理方法、裝置、智能終端、存儲介質及程序產品

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 3/14

[11] 40082732

CN115857846 A

[13] A

[25] ZH

[21] 42023072081.5

[22] 27.04.2023

[54] SCREEN DISPLAY CONTROL METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM

一種屏幕顯示控制方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 3/14

[11] 40082739

G06F 3/04817

CN115756232 A

[13] A

[51]	G06F 3/16	[11]	40082739
	G06F 3/04817		CN115756232 A
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[51]	G06F 40/186	[11]	40082741
	G06F 16/9535		CN115757930 A
		[13]	A

[51]	G06F 40/205	[11]	40082741
	G06F 16/9535		CN115757930 A
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[51]	G06F 40/289	[11]	40082661
	G06F 16/34		CN115438176 A
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[51]	G06F 9/44	[11]	40082862
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		[13]	A

[25] EN

[21] 62023071616.4 [22] 18.04.2023

[86] 01.04.2021 PCT/US2021/025377

[87] 07.10.2021 WO2021/202870

[30] 01.04.2020 US,63/003,673

09.12.2020 US,17/117,050

[54] SYSTEMS AND METHODS FOR SOFTWARE DESIGN CONTROL AND QUALITY
ASSURANCE

軟件設計控制及質量保證的系統及方法

[71] AKILI INTERACTIVE LABS, INC.

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[51]	G06F 9/451 H04W 8/24	[11]	40082687 EP4130998 A1
		[13]	A
[25]	EN		
[21]	42023071836.3	[22]	23.04.2023
[30]	14.08.2016 US,US201662374892P		
[54]	SYSTEMS AND METHODS FOR REAL-TIME REMOTE CONTROL OF MOBILE APPLICATIONS 用於移動應用程序的實時遠程控制的系統和方法		
[71]	Liveperson Inc. 475 10th Avenue 5th Floor New York, NY 10018 UNITED STATES OF AMERICA		
[72]	STUBER, Reto THUM, Christian SEEDORF, Stefan LEVIN, Yossi		
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G06K 9/34 EP4071665 A1
G06K 9/32
G06K 9/46
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G06T 5/00
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[30] 05.12.2019 CN,201911233988.5

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[54] CHARACTER SEGMENTATION METHOD AND APPARATUS, AND COMPUTER-
READABLE STORAGE MEDIUM

字符分割方法、裝置以及計算機可讀存儲介質

[71] Canaan Bright Sight Co., Ltd.
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[51] G06K 9/32 [11] 40082810
G06K 9/20 EP4071665 A1
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	G06Q 40/04		CN114008658 A
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[51]	G06N 3/04	[11]	40082723
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[51]	G06N 3/04	[11]	40082745
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[51]	G06N 3/0442 G06F 16/783	[11]	40082731 CN115858859 A
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[51]	G06N 3/045 G06F 16/783	[11]	40082731 CN115858859 A
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[51]	G06N 3/0455 G06F 16/783	[11]	40082731 CN115858859 A
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[51]	G06N 3/0464 G06F 16/783	[11]	40082731 CN115858859 A
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[51]	G06N 3/0464 G06V 10/26	[11]	40082738 CN115861605 A
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[51] G06N 3/084 [11] 40082731
G06F 16/783 CN115858859 A
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[51] G06N 3/084 [11] 40082745
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[51] G06Q 10/08 [11] 40082724
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[21] 42023072056.7 [22] 27.04.2023

[54] AUTOMATIC REPLENISHMENT METHOD AND SYSTEM FOR ENTERPRISE
RETAIL STORES AND COMPUTER READABLE STORAGE MEDIUM
零售企業門店自動補貨的方法、系統及計算機可讀存儲介質

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[51] G06Q 20/00 [11] 40082779
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[54] MULTI-TIER TOKENIZATION PLATFORM
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[51]	G06Q 20/38	[11]	40082708
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[51]	G06Q 20/38	[11]	40082730
	G06Q 20/40		CN115730936 A
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[25] ZH

[21] 42023072079.9 [22] 27.04.2023

[54] DATA PROCESSING METHOD, APPARATUS, COMPUTER DEVICE, AND
MEDIUM FOR BLOCKCHAIN NETWORK

區塊鏈網絡的數據處理方法、裝置、計算機設備和介質

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[51]	G06Q 20/40	[11]	40082708
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[51] G06Q 20/40 [11] 40082730
G06Q 20/38 CN115730936 A
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G06Q 40/03 CN115760353 A
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[51] G06Q 30/00 [11] 40082708
G06Q 20/38 CN115375337 A
G06Q 20/40
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G06K 17/00
[13] A

[25] ZH

[21] 42023071994.0 [22] 25.04.2023

[54] GEM AND JADE TRACING METHOD AND SYSTEM BASED ON MATERIAL
EVIDENCE INTEGRATION

基於物證一體化的寶玉石追溯方法及系統

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[51] G06Q 30/00 [11] 40082709
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[54] STANDARD-BASED GEM AND JADE TRACEABILITY METHOD AND SYSTEM
基於標準的寶玉石追溯方法及系統

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[51]	G06Q 30/02	[11]	40082896
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[30] 06.03.2020 US,16/811,111

[54] SYSTEM, METHOD AND COMPUTER-ACCESSIBLE MEDIUM FOR
AUTHENTICATION OF REWARDS INFORMATION
用於獎勵信息認證的系統、方法和計算機可訪問介質

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TRUONG, Anh 张安
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[51]	G06Q 30/0241	[11]	40082733
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- [51] G06Q 30/0242 [11] 40082746
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- [25] ZH
- [21] 42023072177.1 [22] 27.04.2023
- [54] ADVERTISEMENT RIGHT ADJUSTMENT METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM
廣告調權方法、裝置、設備以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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-
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- [21] 42023072082.3 [22] 27.04.2023
- [54] METHOD, APPARATUS, COMPUTING DEVICE, AND STORAGE MEDIUM FOR RESOURCE ADJUSTMENT OF RECOMMENDATION INFORMATION
推薦信息的資源調節的方法、裝置、計算設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[87] 13.01.2022 WO2022/009813

[30] 06.07.2020 JP,2020-116099

[54] FISH PURCHASING SYSTEM

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[51]	G06Q 40/03	[11]	40082745
	G06Q 20/40		CN115760353 A
	G06N 3/04		
	G06N 3/084		

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- [54] RISK IDENTIFICATION METHOD, APPARATUS, COMPUTER READABLE STORAGE MEDIUM, AND ELECTRONIC DEVICE
風險識別方法、裝置、計算機可讀存儲介質及電子設備
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- [21] 62022048476.5 [22] 20.02.2022
- [86] 30.09.2021 PCT/CN2021/122220
- [87] 06.04.2023 WO2023/050331
- [54] METHOD FOR IDENTIFYING K-LINE FORM AND ELECTRONIC DEVICE
K 線形態的識別方法及電子設備
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[51]	G06Q 40/04 G06F 9/451	[11]	40082767 CN115053245 A
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[21]	62022061909.7	[22]	10.10.2022
[86]	24.09.2021 PCT/CN2021/120466		
[87]	30.03.2023 WO2023/044809		
[54]	METHOD AND APPARATUS FOR CREATING QUANTITATIVE TRADING STRATEGY 創建量化交易策略的方法和裝置		
[71]	FUTU NETWORK TECHNOLOGY (SHENZHEN) CO., LTD. 富途網絡科技(深圳)有限公司 中國 廣東省深圳市南山區科苑路 15 號 科興科學園 D1 棟 28 樓, 518000		
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[51]	G06Q 50/00 G06F 16/9535	[11]	40082735 CN115858912 A
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[51]	G06T 1/00 H04N 5/91	[11]	40082837 CN115918063 A
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[51]	G06T 11/60 G06F 16/583	[11]	40082643 CN115619902 A
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[25]	ZH		
[21]	42023069117.2	[22]	27.02.2023
[54]	IMAGE PROCESSING METHOD, APPARATUS, DEVICE AND MEDIUM 一種圖像處理方法、裝置、設備及介質		
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[51] G06T 13/20 [11] 40082747
G06T 13/40 CN115797517 A
G06T 19/00

[13] A

[25] ZH

[21] 42023072178.9 [22] 27.04.2023

[54] VIRTUAL MODEL DATA PROCESSING METHOD, APPARATUS, DEVICE AND
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[51] G06T 13/40 [11] 40082747
G06T 13/20 CN115797517 A
[13] A

[51] G06T 17/20 [11] 40082986
A61H 5/00 EP4094742 A1

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[51] G06T 19/00 [11] 40082747
G06T 13/20 CN115797517 A
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[51] G06T 19/00 [11] 40082958
G06F 3/01 CN115298641 A
[13] A

[51] G06T 5/00 [11] 40082810
G06K 9/20 EP4071665 A1
[13] A

[51] G06T 7/00 [11] 40082857
G06T 7/12 CN115516503 A
G06T 7/136
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[25] EN

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[86] 07.05.2021 PCT/US2021/031206

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[30] 08.05.2020 US, 63/021,689

[54] METHODS FOR IDENTIFYING DENDRITIC PORES
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[51] G06T 7/10 [11] 40082986
A61H 5/00 EP4094742 A1
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[51]	G06T 7/11	[11]	40082810
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[51]	G06T 7/12	[11]	40082857
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[51]	G06T 7/13	[11]	40082810
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	G06T 7/00		CN115516503 A
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[51]	G06T 7/62	[11]	40082857
	G06T 7/00		CN115516503 A
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[51]	G06V 10/26	[11]	40082738
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	G06N 3/0464		
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42023072169.8 [22] 27.04.2023

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

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[72] CHEN, SIHONG 陈思宏

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[51]	G06V 10/40	[11]	40082738
	G06V 10/26		CN115861605 A
		[13]	A

[51]	G06V 10/74	[11]	40082738
	G06V 10/26		CN115861605 A
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[51]	G06V 10/764	[11]	40082738
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[51]	G06V 10/80	[11]	40082738
	G06V 10/26		CN115861605 A
		[13]	A

[51]	G06V 10/82	[11]	40082738
	G06V 10/26		CN115861605 A
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[51]	G06V 20/52	[11]	40082955
	A63G 31/00		CN115297938 A
		[13]	A

[51]	G07C 9/00	[11]	40082662
			CN115862191 A
		[13]	A

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[21] 42023071663.1 [22] 19.04.2023
[30] 23.09.2021 US, 63/247,522
[54] BIOMETRIC LOCK
生物識別鎖
[71] The Sun Lock Company Limited
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[74] ELLALAN
26th - 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
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-
- [51] G07F 17/32 [11] 40082960
CN115298712 A
[13] A
[25] EN
[21] 62023072322.8 [22] 02.05.2023
[86] 09.12.2020 PCT/US2020/064116
[87] 17.06.2021 WO2021/119200
[30] 09.12.2019 US, 62/945,823
[54] COMPUTER-IMPLEMENTED SYSTEMS AND METHODS FOR SECONDARY GAME
CREATION AND MANAGEMENT
用於次要遊戲創建和管理的計算機實現的系統和方法
[71] POARCH BAND OF CREEK INDIANS, DBA PCI GAMING AUTHORITY
DBA PCI 博彩管理局波阿里派克里克人
5811 Jack Springs Road
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UNITED STATES OF AMERICA
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BELL, Brian Franklin B·F·貝爾
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- [51] G09B 1/38 [11] 40082905
A63H 33/04 EP4149647 A1

[13] A

[51]	G10K 11/32	[11]	40082645
	G01S 7/52		EP4060379 A1
		[13]	A

[51]	G10L 13/02	[11]	40082736
	G10L 25/18		CN115810341 A
		[13]	A

[25] ZH

[21] 42023072085.6 [22] 27.04.2023

[54] AUDIO SYNTHESIS METHOD, APPARATUS, DEVICE, AND MEDIUM
音頻合成方法、裝置、設備以及介質[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G10L 21/0208	[11]	40082743
			CN115762546 A
		[13]	A

[25] ZH

[21] 42023072174.8 [22] 27.04.2023

[54] AUDIO DATA PROCESSING METHOD, APPARATUS, DEVICE AND MEDIUM
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[51] G10L 21/038 [11] 40082703
G10L 21/0388 EP4152319 A1

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[25] EN

[21] 42023071986.6 [22] 25.04.2023

[30] 27.05.2009 US,18136409P

09.03.2010 US,31210710P

[54] EFFICIENT COMBINED HARMONIC TRANSPOSITION

高效組合諧波轉置

[71] DOLBY INTERNATIONAL AB

77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND, CANAL DOCKLANDS

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[72] EKSTRAND, PER

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

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[51] G10L 21/038 [11] 40082704
EP4152320 A1

[13] A

[25] EN

[21] 42023071990.8 [22] 25.04.2023

[30] 21.10.2009 US,25377509P

03.05.2010 US,33078610P

[54] OVERSAMPLING IN A COMBINED TRANSPOSER FILTER BANK

組合換位濾波器組的過採樣

[71] DOLBY INTERNATIONAL AB

77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND, CANAL DOCKLANDS

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[51]	G10L 21/0388	[11]	40082703
	G10L 21/038		EP4152319 A1
		[13]	A

[51]	G10L 25/18	[11]	40082736
	G10L 13/02		CN115810341 A
		[13]	A

[51]	G16B 20/00	[11]	40082725
	C12N 15/11		GB2606945 A
		[13]	A

[51]	G16B 20/20	[11]	40082651
	G16B 50/30		CN115579069 A
		[13]	A

[51]	G16B 20/20	[11]	40082943
	G16B 30/10		EP4147241 A1
		[13]	A

[51]	G16B 20/20	[11]	40082946
	G16B 30/10		EP4147242 A2
		[13]	A

[51]	G16B 30/00	[11]	40082649
	G16B 50/40		EP4075438 A1
		[13]	A

[51]	G16B 30/10	[11]	40082649
	G16B 50/40		EP4075438 A1
		[13]	A

[51] G16B 30/10 [11] 40082943
G16B 20/20 EP4147241 A1
G16H 50/80
[13] A

[25] EN

[21] 62023072000.0 [22] 26.04.2023

[86] 07.05.2021 PCT/US2021/031389

[87] 11.11.2021 WO2021/226522

[30] 08.05.2020 US,63/022,296

[54] GENOME SEQUENCING AND DETECTION TECHNIQUES
基因組測序和檢測技術

[71] Illumina, Inc.
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[72] BILKE, Sven
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[74] MARKS & CLERK
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[51] G16B 30/10 [11] 40082946
G16B 20/20 EP4147242 A2
G16H 50/80
[13] A

[25] EN

[21] 62023072006.7 [22] 26.04.2023

[86] 07.05.2021 PCT/US2021/031390

[87] 11.11.2021 WO2021/226523

[30] 08.05.2020 US,63/022,296

[54] GENOME SEQUENCING AND DETECTION TECHNIQUES
基因組測序和檢測技術

[71] Illumina, Inc.
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[72] BILKE, Sven
SCHLESINGER, Johann Felix Wilhelm

[74] MARKS & CLERK
Level 9, Cyberport 1
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[51] G16B 40/10 [11] 40082725
C12N 15/11 GB2606945 A

[13] A

[51]	G16B 40/20	[11]	40082651
	G16B 50/30		CN115579069 A
		[13]	A

[51]	G16B 40/30	[11]	40082853
	C07K 16/28		EP4073810 A1
	A61P 37/00		
		[13]	A

[25] EN

[21] 62023071606.5 [22] 18.04.2023

[86] 08.12.2020 PCT/US2020/063835

[87] 17.06.2021 WO2021/119028

[30] 09.12.2019 US,62/945,807

22.05.2020 US,63/028,919

02.11.2020 EP,20315281.4

13.11.2020 EP,20315450.5

[54] METHODS FOR TREATING DIGITALLY-IDENTIFIED IL-4/IL-13 RELATED DISORDERS

治療數字鑑定的 IL-4/IL-13 相關障礙的方法

[71] Sanofi Biotechnology
46 avenue de la Grande Armée, 75017 Paris
FRANCE[72] MOLONY, Cliona Marie
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DE RINALDIS, Emanuele
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[51]	G16B 50/10	[11]	40082651
	G16B 50/30		CN115579069 A
		[13]	A

[51]	G16B 50/30	[11]	40082651
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	G16B 40/20		
	G16B 20/20		
	G06F 18/241		
	G06F 18/214		

[13] A

[25] ZH

[21] 42023071017.0

[22] 03.04.2023

[54] CONSTRUCTION METHOD, DEVICE AND ELECTRONIC EQUIPMENT OF
SCRNA-SEQ CELL TYPE ANNOTATION DATABASE

SCRNA-SEQ 細胞類型注釋數據庫的構建方法、裝置及電子設備

[71] 深圳华大基因科技服务有限公司

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[51] G16B 50/40

G16B 50/50

G16B 30/00

G16B 30/10

[11] 40082649

EP4075438 A1

[13] A

[25] EN

[21] 42023071006.3

[22] 03.04.2023

[54] EFFICIENT DATA STRUCTURES FOR BIOINFORMATICS INFORMATION
REPRESENTATION

用於生物信息學信息表示的高效數據結構

[71] GENOMSYS SA

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[72] RENZI, Daniele

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[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

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[51]	G16B 50/50	[11]	40082649
	G16B 50/40		EP4075438 A1
		[13]	A

[51]	G16H 10/60	[11]	40082813
	G16H 70/20		EP4070322 A1
		[13]	A

[25] EN
[21] 62023071303.9 [22] 12.04.2023
[86] 04.12.2020 PCT/US2020/063474
[87] 10.06.2021 WO2021/113760
[30] 04.12.2019 US, 62/943,536
[54] DIGITAL THERAPEUTIC SYSTEMS AND METHODS
數字療法系統和方法
[71] WELLDON, INC.
10221 Wincopin Circle 150 Columbia, MD 21044
UNITED STATES OF AMERICA
[72] IYER, Anand
PEEPLER, Malinda
SHENOY, Vinayak
HUTCHINS, Carey
[74] PATENT AND DESIGN LIMITED
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[51]	G16H 10/60	[11]	40082888
	G06F 12/04		CN115280291 A
		[13]	A

[51]	G16H 20/00	[11]	40082842
	C12Q 1/6881		EP4110954 A1
		[13]	A

[51]	G16H 50/20	[11]	40082842
	C12Q 1/6881		EP4110954 A1
		[13]	A

[51]	G16H 50/70	[11]	40082854
			EP4073818 A1

[13] A

[25] EN

[21] 62023071607.3 [22] 18.04.2023

[86] 09.12.2020 PCT/US2020/064100

[87] 17.06.2021 WO2021/119188

[30] 09.12.2019 US, 62/945,814

09.06.2020 EP, 20315299.6

[54] DATA PROCESSING SYSTEMS AND METHODS FOR REPURPOSING DRUGS

用於再利用藥物的數據處理系統和方法

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[72] RADENAC, Anne-Gaëlle

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[51] G16H 50/80

G16B 30/10

[11] 40082943

EP4147241 A1

[13] A

[51] G16H 50/80

G16B 30/10

[11] 40082946

EP4147242 A2

[13] A

[51] G16H 70/20

G16H 10/60

[11] 40082813

EP4070322 A1

[13] A

[51] H01F 7/02

A63H 33/04

[11] 40082905

EP4149647 A1

[13] A

[51] H01G 4/228

H01G 4/38

[11] 40082721

CN115274301 A

[13] A

[51]	H01G 4/38 H01G 4/40 H01G 4/228 H02P 1/44	[11]	40082721 CN115274301 A
		[13]	A
[25]	ZH		
[21]	42023072046.8	[22]	26.04.2023
[30]	30.04.2021 US,63/182,540 24.11.2021 US,63/282,965		
[54]	HARD START KIT FOR MULTIPLE REPLACEMENT APPLICATIONS 用於多種更換應用的硬啟動套件		
[71]	AmRad Manufacturing, LLC 阿姆瑞德製造有限責任公司 1648 Northlake Pass, Universal City, TX 78148 UNITED STATES OF AMERICA		
[72]	J·L·沃爾德羅普 J·C·查爾斯		
[74]	JUN HE LAW OFFICES Suite 3701-10, 37th Floor, Jardine House 1 Connaught Place, Central HONG KONG		

[51]	H01G 4/40 H01G 4/38	[11]	40082721 CN115274301 A
		[13]	A

[51]	H01L 27/146	[11]	40082917 EP4088320 A1
		[13]	A
[25]	EN		
[21]	62023071947.3	[22]	25.04.2023
[86]	14.01.2021 PCT/US2021/013501		
[87]	22.07.2021 WO2021/146473		
[30]	14.01.2020 US,62/961133		
[54]	INTEGRATED SENSOR FOR LIFETIME CHARACTERIZATION 用於壽命表徵的集成傳感器		
[71]	Quantum-Si Incorporated 530 Old Whitfield Street Guilford CT 06437 UNITED STATES OF AMERICA		
[72]	WEBSTER, Eric, A.G. CHOI, Changhoon YANG, Dajiang		

REARICK, Todd
PRESTON, Kyle
KABIRI, Ali
SCHMID, Gerard
WANG, Xin

[74] RUBY YEUNG & CO.
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71 DES VOEUX ROAD CENTRAL
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[51]	H01L 27/146 G01N 21/00	[11]	40082948 EP4088319 A1
		[13]	A
[25]	EN		
[21]	62023072010.9	[22]	26.04.2023
[86]	14.01.2021 PCT/US2021/013505		
[87]	22.07.2021 WO2021/146475		
[30]	14.01.2020 US,62/961143		
[54]	SENSOR FOR LIFETIME PLUS SPECTRAL CHARACTERIZATION 用於壽命加光譜表徵的傳感器		
[71]	Quantum-Si Incorporated 530 Old Whitfield Street Guilford CT 06437 UNITED STATES OF AMERICA		
[72]	SCHMID, Gerard YANG, Dajiang WEBSTER, Eric, A.G. WANG, Xin REARICK, Todd CHOI, Changhoon KABIRI, Ali PRESTON, Kyle		
[74]	RUBY YEUNG & CO. UNIT 701, 7TH FLOOR, WING ON HOUSE 71 DES VOEUX ROAD CENTRAL HONG KONG		

[51]	H01L 31/06 H01L 51/42	[11]	40082705 EP4089753 A1
		[13]	A

[51]	H01L 51/42 H01L 31/06	[11]	40082705 EP4089753 A1
		[13]	A
[25]	EN		

[21] 42023071991.6 [22] 25.04.2023
[30] 18.09.2012 GB,201216605
24.05.2013 GB,201309409
[54] OPTOELECTRONIC DEVICE
光電器件
[71] Oxford University Innovation Ltd.
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[72] SNAITH, Henry James
CROSSLAND, Edward James William
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BALL, James
LEE, Michael
DOCAMPO, Pablo
[74] HK PAT IP LIMITED
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[51] H01M 10/04 [11] 40082702
H01M 4/38 EP4084140 A1
[13] A

[51] H01M 10/052 [11] 40082702
H01M 4/38 EP4084140 A1
[13] A

[51] H01M 10/0585 [11] 40082702
H01M 4/38 EP4084140 A1
[13] A

[51] H01M 4/02 [11] 40082702
H01M 4/38 EP4084140 A1
[13] A

[51] H01M 4/13 [11] 40082702
H01M 4/38 EP4084140 A1
[13] A

[51] H01M 4/134 [11] 40082702
H01M 4/38 EP4084140 A1

[13] A

[51]	H01M 4/38	[11]	40082702
	H01M 4/134		EP4084140 A1
	H01M 4/13		
	H01M 10/0585		
	H01M 10/052		
	H01M 10/04		
	H01M 50/446		
	H01M 50/46		
	H01M 4/02		

[13] A

[25]	EN		
[21]	42023071984.1	[22]	25.04.2023
[30]	15.03.2013 US, 61/800,235		
[54]	THREE-DIMENSIONAL BATTERIES 三維電池		
[71]	Enovix Corporation 3501 W. Warren Avenue Fremont, CA 94538 UNITED STATES OF AMERICA		
[72]	RAMASUBRAMANIAN, Murali ARMSTRONG, Michael BRUSCA, Brian E. DIOUMAEV, Vladimir KOBLMILLER, Gunther LAHIRI, Ashok LAUHLAN, Laurie J. RUST III, Harrold Jones SHAH, Nirav SPOTNITZ, Robert M. WILCOX, James D.		
[74]	SFKS CK KWONG, SOLICITORS 17th Floor, Chu Kong Shipping Tower No. 143 Connaught Road Central HONG KONG		

[51]	H01M 50/141	[11]	40082694
	H01M 50/193		CN115566335 A
		[13]	A

[51]	H01M 50/143	[11]	40082694
	H01M 50/193		CN115566335 A
		[13]	A

[51] H01M 50/193 [11] 40082694
H01M 50/141 CN115566335 A
H01M 50/143
H01M 50/204
[13] A

[25] ZH

[21] 42023071951.0 [22] 25.04.2023

[30] 16.02.2018 US, 62/631,584

[54] ELECTRIC CELL POTTING COMPOUND AND METHOD OF MAKING
電池單元灌封化合物及其製造方法

[71] H.B. FULLER COMPANY
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[72] ALBERT M. GIORGINI

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] H01M 50/204 [11] 40082694
H01M 50/193 CN115566335 A
[13] A

[51] H01M 50/446 [11] 40082702
H01M 4/38 EP4084140 A1
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[51] H01M 50/46 [11] 40082702
H01M 4/38 EP4084140 A1
[13] A

[51] H01R 13/66 [11] 40082701
H01R 27/02 GB2610848 A
[13] A

[25] EN

[21] 42023071980.9 [22] 25.04.2023

[54] A MULTIPURPOSE SHAVER SOCKET ASSEMBLY
一種多用途剃鬚刀插座組件

[71] LUEN YICK ELECTRICAL MFG. CO., LTD.
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[72] KAN, CHI HANG 簡志衡

[74] VINCENT LUK & ASSOCIATES

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[51] H01R 27/02
H01R 13/66

[11] 40082701
GB2610848 A
[13] A

[51] H02J 50/12
A45D 33/32

[11] 40082859
CN115768306 A
[13] A

[51] H02J 7/00
A45D 33/32

[11] 40082859
CN115768306 A
[13] A

[51] H02P 1/44
H01G 4/38

[11] 40082721
CN115274301 A
[13] A

[51] H03M 7/30
G06F 12/04

[11] 40082888
CN115280291 A
[13] A

[51] H03M 7/32
G06F 12/04

[11] 40082888
CN115280291 A
[13] A

[51] H03M 7/36
G06F 12/04

[11] 40082888
CN115280291 A
[13] A

[51] H04B 1/7163
G01S 1/02

[11] 40082758
CN115267648 A

[13] A

[51]	H04L 12/12 G06F 21/86	[11]	40082866 CN115668198 A
		[13]	A

[51]	H04L 12/28 G06F 21/86	[11]	40082866 CN115668198 A
		[13]	A

[51]	H04L 27/00 H04L 5/00	[11]	40082985 EP4106260 A1
		[13]	A

[51]	H04L 45/18 H04L 67/63	[11]	40082740 CN115834468 A
		[13]	A

[25] ZH

[21]	42023072171.4	[22]	27.04.2023
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[54] DATA PROCESSING METHOD, APPARATUS, DEVICE, STORAGE MEDIUM AND
COMPUTER PROGRAM PRODUCT

數據處理方法、裝置、設備、存儲介質及計算機程序產品

[71] Tencent Technology (Shenzhen) Company Limited

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[72] JIANG, Taikuan 江泰宽

ZHANG, Peng 张鹏

[74] 集佳知識產權有限公司

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[51]	H04L 5/00 H04W 72/04	[11]	40082692 CN115459892 A
		[13]	A

[25] ZH
[21] 42023071945.2 [22] 25.04.2023
[30] 08.06.2021 US,63/208,435
[54] METHOD AND APPARATUS FOR SIGNALING FOR BEAM INDICATION IN A
WIRELESS COMMUNICATION SYSTEM
無線通信系統中用於波束指示的信號傳遞的方法和設備
[71] ASUSTeK COMPUTER INC.
華碩電腦股份有限公司
No. 15, Lite Rd.
Peitou Dist., Taipei City 112
TAIWAN
[72] 黃俊偉
龔逸軒
郭宇軒
[74] DCC HONG KONG LIMITED
Suite 52, 48/F, Langham Place Office Tower
8 Argyle Street, Mong Kok
HONG KONG

[51] H04L 5/00 [11] 40082985
H04W 24/10 EP4106260 A1
H04W 72/04
H04L 27/00
[13] A
[25] EN
[21] 42023072397.5 [22] 04.05.2023
[30] 06.11.2015 US,201562252365 P
[54] CHANNEL STATE INFORMATION (CSI) MEASUREMENTS AND CSI
REPORTING IN LICENSED ASSISTED ACCESS (LAA)
許可輔助接入(LAA)中的信道狀態信息(CSI)測量和CSI報告
[71] Apple Inc.
One Apple Park Way
Cupertino, CA 95014
UNITED STATES OF AMERICA
[72] BHORKAR, Abhijeet
KWON, Hwan-Joon
JEON, Jeongho
YE, Qiaoyang
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
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[51] H04L 65/1069 [11] 40082774
H04L 65/65 CN115516836 A
[13] A

[51]	H04L 65/403	[11]	40082774
	H04L 65/65		CN115516836 A
		[13]	A

[51]	H04L 65/60	[11]	40082774
	H04L 65/65		CN115516836 A
		[13]	A

[51]	H04L 65/65	[11]	40082774
	H04L 65/60		CN115516836 A
	H04L 65/1069		
	H04L 65/403		
		[13]	A

[25] EN

[21] 62023069290.2 [22] 28.02.2023

[86] 14.03.2022 PCT/US2022/020150

[87] 15.09.2022 WO2022/192769

[30] 12.03.2021 US,63/160,630
11.03.2022 US,17/692,840

[54] TECHNIQUES FOR SIGNALING AUDIO MIXING GAIN IN
TELECONFERENCING AND TELEPRESENCE FOR REMOTE TERMINALS
在用於遠程終端的遠程會議及遠程呈現中用信號通知音頻混合增益的技術

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騰訊美國有限責任公司
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[72] ABHISHEK, Rohit 罗伊特·阿比什克
SODAGAR, Iraj 伊拉吉·索达加

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[51]	H04L 67/63	[11]	40082740
	H04L 45/18		CN115834468 A
		[13]	A

[51]	H04L 69/164	[11]	40082734
	H04L 9/40		CN115801292 A
		[13]	A

[51]	H04L 9/00	[11]	40082675
	H04L 9/08		EP4092953 A1
		[13]	A

[51]	H04L 9/00	[11]	40082676
	H04L 9/32		EP4099617 A1
		[13]	A

[51]	H04L 9/08	[11]	40082675
	H04L 9/32		EP4092953 A1
	H04L 9/40		
	H04L 9/00		
		[13]	A
[25]	EN		
[21]	42023071772.0	[22]	21.04.2023
[30]	09.11.2017 GB,201718505		
	30.11.2017 GB,201719998		
	13.12.2017 GB,201720768		
	02.02.2018 GB,201801753		
	10.04.2018 GB,201805948		
	20.04.2018 GB,201806444		
[54]	SYSTEM FOR RECORDING VERIFICATION KEYS ON A BLOCKCHAIN		
	在區塊鏈上記錄驗證密鑰的系統		
[71]	NCHAIN LICENSING AG		
	GRAFENAUWEG 6, 6300 ZUG		
	SWITZERLAND		
[72]	COVACI, ALEXANDRA		
	MADEO, SIMONE		
	MOTYLINSKI, PATRICK		
	VINCENT, STEPHANE		
[74]	GLOBAL IP AGENT COMPANY LIMITED		
	9/F., GOODWILL INDUSTRIAL BUILDING		
	36-44 PAK TIN PAR STREET, TSUEN WAN		
	HONG KONG		

[51]	H04L 9/30	[11]	40082676
	H04L 9/32		EP4099617 A1
		[13]	A

[51]	H04L 9/32	[11]	40082675
	H04L 9/08		EP4092953 A1

[13] A

[51] H04L 9/32 [11] 40082676
H04L 9/30 EP4099617 A1
H04L 9/00
H04L 9/40

[13] A

[25] EN
[21] 42023071773.8 [22] 13.11.2020
[30] 15.12.2017 GB,201721021
[62] 13.11.2020 62020020007.4
[54] SECURITY-ENHANCED ORIGINATION OF BLOCKCHAIN TRANSACTIONS
安全性增強的區塊鏈交易的發起
[71] NCHAIN LICENSING AG
GRAFENAUWEG 6, 6300 ZUG
SWITZERLAND
[72] BARTOLUCCI, SILVIA
BERNAT, PAULINE
JOSEPH, DANIEL
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] H04L 9/40 [11] 40082675
H04L 9/08 EP4092953 A1
[13] A

[51] H04L 9/40 [11] 40082676
H04L 9/32 EP4099617 A1
[13] A

[51] H04L 9/40 [11] 40082734
H04L 69/164 CN115801292 A
[13] A
[25] ZH
[21] 42023072083.1 [22] 27.04.2023
[54] METHOD AND APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE
FOR AUTHENTICATION OF ACCESS REQUEST
訪問請求的鑒權方法和裝置、存儲介質及電子設備
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[51] H04N 19/124 [11] 40082890
H04N 19/70 CN115280773 A
H04N 19/18
H04N 19/186

[13] A

[25] KR

[21] 62023071896.2 [22] 24.04.2023

[86] 08.01.2021 PCT/KR2021/000275

[87] 15.07.2021 WO2021/141451

[30] 10.01.2020 US, 62/959,452

[54] VIDEO DECODING METHOD AND APPARATUS FOR OBTAINING
QUANTIZATION PARAMETER, AND VIDEO ENCODING METHOD AND
APPARATUS FOR TRANSMITTING QUANTIZATION PARAMETER
獲得量化參數的視頻解碼方法和裝置以及發送量化參數的視頻編碼方法和裝置

[71] Samsung Electronics Co., Ltd.

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129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677

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[72] PARK, Minwoo 朴愍祐

PARK, Minsoo 朴緝榮

CHOI, Kiho 崔棋鎬

PIAO, Yinji 朴銀姬

KIM, Chanyul 金贊烈

SOHN, Yumi 孫有美

[74] LIU, SHEN & ASSOCIATES

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[51] H04N 19/174 [11] 40082899
H04N 19/70 CN115244935 A

[13] A

[51] H04N 19/18 [11] 40082890
H04N 19/124 CN115280773 A
[13] A

[51] H04N 19/186 [11] 40082890
H04N 19/124 CN115280773 A
[13] A

[51] H04N 19/46 [11] 40082949
H04N 19/593 CN115315952 A
H04N 19/625
[13] A

[25] JA

[21] 62023072013.3 [22] 26.04.2023

[86] 24.02.2021 PCT/JP2021/006754

[87] 23.09.2021 WO2021/187023

[30] 18.03.2020 JP,2020-048201

[54] IMAGE ENCODING DEVICE, IMAGE ENCODING METHOD AND PROGRAM,
IMAGE DECODING DEVICE, AND IMAGE DECODING METHOD AND PROGRAM
圖像編碼裝置、圖像編碼方法和程序、圖像解碼裝置、圖像解碼方法和程序

[71] Canon Kabushiki Kaisha
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[72] Masato SHIMA

[74] DEACONS
5th Floor, Alexandra House
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[51] H04N 19/593 [11] 40082949
H04N 19/46 CN115315952 A
[13] A

[51] H04N 19/625 [11] 40082949
H04N 19/46 CN115315952 A
[13] A

[51] H04N 19/70 [11] 40082770
H04N 21/81 EP4035410 A1

[13] A

[51]	H04N 19/70	[11]	40082890
	H04N 19/124		CN115280773 A
		[13]	A

[51]	H04N 19/70	[11]	40082899
	H04N 19/174		CN115244935 A
		[13]	A

[25] EN

[21] 62023071912.7 [22] 24.04.2023

[86] 26.02.2021 PCT/EP2021/054931

[87] 10.09.2021 WO2021/175736

[30] 05.03.2020 GB,2003219.9

[54] HIGH LEVEL SYNTAX FOR VIDEO CODING AND DECODING
用於視頻編碼和解碼的高級句法[71] Canon Kabushiki Kaisha
30-2 Shimomaruko 3-chome
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Tokyo,146-8501
JAPAN[72] Guillaume LAROCHE
Naël OUEDRAOGO
Patrice ONNO[74] DEACONS
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Central
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[51]	H04N 21/234	[11]	40082744
			CN115734005 A
		[13]	A

[25] ZH

[21] 42023072175.5 [22] 27.04.2023

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR GENERATING
VIDEO IMAGE FRAME

視頻圖像幀的生成方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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WEI, XUE 魏雪

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[51]	H04N 21/2343	[11]	40082770
	H04N 21/81		EP4035410 A1
		[13]	A

[51]	H04N 21/431	[11]	40082727
	H04N 21/485		CN115734017 A
		[13]	A

[25] ZH

[21] 42023072076.5 [22] 27.04.2023

[54] VIDEO PLAYING METHOD, VIDEO GENERATING METHOD, AND RELATED APPARATUS

視頻播放方法、視頻生成方法及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[72] XIE, MEIHUA 谢梅华

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[51]	H04N 21/433	[11]	40082729
	H04N 21/44		CN115776593 A
	H04N 21/4402		
		[13]	A

[25] ZH

[21] 42023072078.1 [22] 27.04.2023

- [54] METHOD AND RELATED APPARATUS FOR PROCESSING VIDEO CONTENT
一種視頻內容的處理方法以及相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] LIU,AHAI 刘阿海
ZHOU,RONGRONG 周蓉蓉
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金雞廣場 12 層 1201 室
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- [51] H04N 21/439 [11] 40082748
H04N 21/44 CN115734024 A
H04N 21/466
G06F 18/25
G06F 16/783
[13] A
- [25] ZH
- [21] 42023072179.7 [22] 27.04.2023
- [54] AUDIO DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE
MEDIUM
音頻數據處理方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] LI, WEIWEI 李伟卫
ZHANG,YU 张逾
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[51]	H04N 21/44 H04N 21/4402	[11]	40082660 CN115499702 A
		[13]	A
[25]	ZH		
[21]	42023071092.3	[22]	06.04.2023
[54]	PREVIEW IMAGE DISPLAY METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM 預覽圖像的展示方法、裝置、電子設備和存儲介質		
[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 大廈 45 层 01 室		
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[51]	H04N 21/44 H04N 21/433	[11]	40082729 CN115776593 A
		[13]	A

[51]	H04N 21/44 H04N 21/439	[11]	40082748 CN115734024 A
		[13]	A

[51]	H04N 21/4402 H04N 21/44	[11]	40082660 CN115499702 A
		[13]	A

[51]	H04N 21/4402 H04N 21/433	[11]	40082729 CN115776593 A
		[13]	A

[51]	H04N 21/4402 H04N 21/81	[11]	40082770 EP4035410 A1
		[13]	A

[51]	H04N 21/466	[11]	40082748
	H04N 21/439		CN115734024 A
		[13]	A

[51]	H04N 21/485	[11]	40082727
	H04N 21/431		CN115734017 A
		[13]	A

[51]	H04N 21/81	[11]	40082770
	H04N 21/854		EP4035410 A1
	H04N 19/70		
	H04N 21/4402		
	H04N 21/2343		
		[13]	A

[25] EN

[21] 62023067727.5 [22] 01.02.2023

[86] 23.09.2020 PCT/US2020/052150

[87] 01.04.2021 WO2021/061725

[30] 27.09.2019 US,201962907249 P

07.01.2020 US,202062958031 P

[54] VIDEO-BASED POINT CLOUD STREAMS

基於視頻的點云流

[71] VID SCALE, Inc.

200 Bellevue Parkway, Suite 300

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UNITED STATES OF AMERICA

[72] HAMZA, Ahmed

HE, Yong

[74] AWA ASIA LIMITED

Suite 1411, 14/F Leighton Centre

77 Leighton Road, Causeway Bay

HONG KONG

[51]	H04N 21/854	[11]	40082770
	H04N 21/81		EP4035410 A1
		[13]	A

[51]	H04N 5/91	[11]	40082837
	G06T 1/00		CN115918063 A
		[13]	A

[25] JA

- [21] 62023071390.6 [22] 13.04.2023
- [86] 04.10.2021 PCT/JP2021/036544
- [87] 22.12.2022 WO2022/264440
- [30] 18.06.2021 JP,2021-101804
- [54] REAL-TIME DATA PROCESSING DEVICE
實時數據處理裝置
- [71] DENTSU INC.
株式会社电通
日本
東京都港区东新桥 1 丁目 8 番 1 号
- [72] IWASHITA Satoru 岩下智
KOBUSE Noritaka 小布施典孝
HIBI Akimichi 日比昭道
SHIGEMASA Naoto 重政直人
TOMITA Susumu 富田奨
NAGASAKU Keishi 永作圭史
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- [51] H04W 24/02 [11] 40082940
EP4167624 A1
[13] A
- [25] ZH
- [21] 62023071989.5 [22] 25.04.2023
- [86] 02.07.2021 PCT/CN2021/104260
- [87] 13.01.2022 WO2022/007716
- [30] 06.07.2020 CN,202010641749.X
- [54] MOBILITY MANAGEMENT METHOD AND DEVICE
移動性管理方法及設備
- [71] CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE
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[51]	H04W 24/10	[11]	40082985
	H04L 5/00		EP4106260 A1
		[13]	A

[51]	H04W 28/02	[11]	40082737
	H04W 72/54		CN115835283 A
	H04W 72/53		
	H04W 76/14		
	H04W 76/15		
		[13]	A

[25] ZH

[21]	42023072086.4	[22]	27.04.2023
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[54] ACCELERATION METHOD FOR APPLICATION PROGRAM, DATA
TRANSMISSION METHOD, AND APPARATUS
一種應用程序的加速方法、數據傳輸方法及裝置

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

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[87] 16.12.2021 WO2021/249438

[30] 09.06.2020 CN, 202010519756.2

- [54] MODE SWITCHING METHOD, TERMINAL, AND NETWORK SIDE DEVICE
模式切換方法、終端及網絡側設備
- [71] VIVO MOBILE COMMUNICATION CO., LTD.
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- [21] 62023069323.1 [22] 28.02.2023
- [86] 20.05.2021 PCT/IB2021/054392
- [87] 25.11.2021 WO2021/234635
- [30] 22.05.2020 US,63/029,116
- [54] 5G MULTICAST BROADCAST SERVICE HANDOVER
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- [71] Telefonaktiebolaget LM Ericsson (publ)
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[30] 02.04.2022 CN,202210351385.0
02.04.2022 CN,202220772856.0
[54] CIRCUIT BOARD AND ELECTRONIC DEVICE
電路板以及電子設備
[71] 北京嘉楠捷思信息技术有限公司
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[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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[21] 62023071922.6 [22] 25.04.2023
[86] 01.07.2021 PCT/EP2021/068241
[87] 06.01.2022 WO2022/003127
[30] 03.07.2020 EP,20184034.5
[54] METHOD FOR AT LEAST PARTIALLY CLOSING A CHANNEL-SHAPED
OPENING
用於至少部分地封閉通道形開口的方法
[71] Peters Research GmbH & Co. Kommanditgesellschaft
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40082807	EP4090357	A61K 38/29, A61K 47/50, A61P 5/18
40082808	EP4069729	C07K 14/755, A61K 48/00, A61P 7/04, C12N 9/22, C12N 15/00, C12N 15/10
40082809	CN115190805	A61K 45/00, A61K 31/5575, A61K 38/08, A61K 38/07, A61P 27/06
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40082816	EP4069269	A61K 38/00, A61K 38/37, A61P 7/04, C07K 14/755

40082817	EP4125837	A61K 31/137, A61P 25/24, A61K 31/485, A61P 25/34
40082818	EP4091633	A61K 45/00, A61K 39/395, A61P 3/10, A61P 9/00, A61P 25/28, A61P 43/00, C07K 16/28, C07K 16/46, C12N 15/13, C12N 15/62
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4. 按申請人名稱排列

Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
ADAMA MAKHTESHIM LTD.	A01N 43/56, A01N 57/28, A01N 47/34, A01N 47/02, A01N 43/36, A01P 7/04	40082883	EP4084616
ADOCIA 阿道恰公司	A61K 38/22, A61K 38/26, A61K 45/06, A61P 3/04	40082838	CN115190802
ADOMAKO, Dennis 丹尼斯·阿多马科	A63B 69/00, A63B 63/08, A63B 71/06	40082777	CN114980984
ADS THERAPEUTICS LLC ADS 医疗有限责 任公司	A61K 31/07	40082670	CN115867264
AGENCE FRANCAISE POUR LE DEVELOPPEMENT D'AL ULA 法国生态农 业发展联合署	A23L 33/105	40082892	CN115802905
AGENEBIO, INC.	C07D 487/14, A61K 31/5517, A61P 25/16, A61P 35/00, A61P 25/28, A61P 25/18	40082846	EP4077333
AKILI INTERACTIVE LABS, INC. 阿基里 交互实验室有限公司	G06F 9/44	40082862	CN115769190
ALLERGAN PHARMACEUTICALS INTERNATIONAL LIMITED	A61L 27/26, A61L 27/58	40082850	EP4100073
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	B65B 25/14, B65B 35/44, B65B 57/00,	40082752	CN115636128

	B65B 61/02, B65B 61/26, A63F 1/06		
AORTO MEDICAL LLC	A61F 2/07, A61F 2/82, A61F 2/89, A61F 2/856	40082683	CN115517810
ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	B01D 39/16, A41D 13/11, A62B 23/02	40082801	CN115443181
ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	C08G 69/26, C08G 69/08, C08K 3/40, C08K 5/00, C08K 3/04	40082802	CN115551919
ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	C08J 5/18	40082805	CN115461392
ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	C08L 77/00, C08K 3/32, C08K 5/09, C08K 5/098, C08L 77/06, C08G 69/28, C08G 69/04	40082718	CN115353731
ASCENDIS PHARMA A/S	A61P 37/00, A61K 47/56, A61K 47/62, C07D 207/46, C08G 65/00, C07C 233/16	40082796	EP4084872
ASCENDIS PHARMA BONE DISEASES A/S	A61K 38/29, A61K 47/50, A61P 5/18	40082807	EP4090357
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04L 5/00, H04W 72/04	40082692	CN115459892
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40082772	CN115210148
Abaxys Therapeutics	A61K 31/451, A61P 25/00	40082915	EP4084793
Abbott Rapid Diagnostics International Unlimited Company	G01N 33/543	40082659	EP4071475
Abiomed Europe GmbH	A61M/	40082769	EP4025267
Adaptimmune Limited	A61K 39/00, C07K 14/725, A61P 35/00, C07K 16/28	40082912	EP4090360
AdrenoMed AG	C07K 16/26, A61K 39/395, A61P 31/00, A61P 9/00, A61P 13/12	40082763	EP4086283
Adverum Biotechnologies, Inc.	C12N 15/09, C12N 15/86, C12N 15/861, C07K 14/705, C07K 14/005, A61K 38/17, A61F 9/008, A61K	40082757	EP4083203

	39/395, A61K 48/00, A61P 27/02		
Alcresta Therapeutics, Inc.	A23L 29/00, A61K 38/46, A61M 5/142, A61K 9/00, C12N 9/20, C12N 9/26, C12N 9/50, A23L 33/00	40082673	EP4101314
Alexion Pharmaceuticals, Inc.	A61K 38/46, A61P 19/08	40082789	EP4072579
Alibaba Damo (Hangzhou) Technology Co., Ltd. 阿里巴巴达摩院 (杭州) 科技有限公司	G06F 16/34, G06F 16/35, G06F 40/289, G06K 9/62, G06F 16/332	40082661	CN115438176
Alibaba Singapore Holding Private Limited 阿里巴巴新 加坡控股有限公司	H04N 21/44, H04N 21/4402	40082660	CN115499702
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713	40082689	EP4083209
AmRad Manufacturing, LLC 阿姆瑞德製造有限 責任公司	H01G 4/38, H01G 4/40, H01G 4/228, H02P 1/44	40082721	CN115274301
Amgen Inc.	C12N 15/65, C12N 15/67	40082650	EP4067493
Amgen Inc.	G01N 21/90	40082913	EP4078157
Amylyx Pharmaceuticals Inc.	A61K 31/138, A61K 31/192, A61K 31/216, A61K 31/4152, A61K 31/428, A61K 31/575, A61P 25/00	40082823	EP4076419
Amylyx Pharmaceuticals Inc.	A61K 31/192, A61K 31/216, A61K 31/575, A61P 25/16, A61P 25/28	40082824	EP4076426
Antecip Bioventures II LLC	A61K 31/137, A61P 25/24, A61K 31/485, A61P 25/34	40082817	EP4125837
Apple Inc.	H04L 5/00, H04W 24/10, H04W 72/04, H04L 27/00	40082985	EP4106260
Asklepios Biopharmaceutical , Inc.	C12N 15/86, C12N 7/00, C12N 15/88, C12N 15/85, C12N 15/87, C12Q 1/70	40082867	EP4090750
Astellas Pharma Inc. 安斯泰来制药株 式会社 TRON- TRANSLATIONALE ONKOLOGIE AN DER	A61K 39/395, A61K 45/06, A61P 35/00, A61P 35/04, A61K 31/7068	40082686	CN115282269

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翰尼斯·古腾堡大学附
属转化肿瘤医学院公益
有限公司

Astex Therapeutics Limited Cancer Research Technology Limited	C07D 403/12, C07D 405/14, C07F 9/572, C07B 59/00, C07D 403/06, C07D 405/12, C07D 413/06, C07D 413/12, C07D 209/48, A61K 31/4035, A61P 35/00	40082646	EP4151633
AstraZeneca AB	C07D 401/04, C07D 401/14, C07D 403/04, C07D 471/04, C07D 487/10, A61P 35/00, A61K 31/437	40082765	EP4086246
BIONTECH CELL & GENE THERAPIES GMBH	A61K 39/00, C07K 14/725, A61K 35/17, C07K 16/28, A61K 31/7105, A61P 35/00, A61K 9/127, A61K 39/395, C12N 15/62	40082847	EP4081247
BIOPOLIS, S.L.	A61K 31/739, A61P 3/04, A23L 33/135, A23L 33/00, A23K 10/16, A23K 20/158, A23K 20/163, A23L 33/115, A23L 33/12	40082908	EP4081225
BIOSTIME GUANGZHOU HEALTH PRODUCTS LTD 合生 元(广州)健康产品有限 公司	A61K 38/40, A61P 31/14, A23L 33/19, A23C 9/152, A61K 38/17, A61K 31/7016, A61K 31/702, A61K 35/745, A61K 35/747, A61K 35/744	40082671	CN115212296
BIOSTIME GUANGZHOU HEALTH PRODUCTS LTD 合生 元(广州)健康产品有限 公司	A23L 33/17, A23L 33/135, A23C 9/152, A61K 38/17, A61P 1/00, A61K 35/745, A61K 35/747	40082672	CN115281346
BIT BIO LIMITED	C12N 15/90, C12N 15/10	40082926	EP4097240
BUG GRIP Limited	B62B 9/00, A47C 1/124, B62B 5/00, B62B 7/00, F16B 1/02, F16B 2/10	40082764	GB2608857
Beijing Scitech- MQ	C07D 213/73, C07D 239/42, C07D 403/12,	40082931	EP4083021

Pharmaceuticals Limited	A61K 31/44, A61K 31/505, A61P 35/00		
Bio Implants Research & Development Srl	A61C 8/00	40082870	EP4076267
Biotempt B.V.	A61K 38/07, A61K 38/10, A61P 11/00, A61P 31/14	40082811	EP4132556
Bisviridi Ltd	B09B 3/65	40082749	GB2612150
Blue Planet Ecosystems GmbH	A01K 61/00, A01G 33/00, C12M 1/00, C12N 1/12	40082827	EP4161256
CANCER RESEARCH TECHNOLOGY LIMITED 癌症研究技术有限公司	C12N 9/22, C12N 15/11, A61K 48/00	40082953	CN115279900
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06Q 30/02	40082896	CN115244562
CBIO A/S	C12N 5/0783, A61P 35/00, A61K 35/17, A61P 31/12, C07K 14/47, C07K 14/705, C07K 14/715	40082871	EP4077640
CHENGDU HYPERWAY PHARMACEUTICALS CO., LTD. 成都海博为药业有限公司 SHENZHEN HYPERWAY PHARMACEUTICALS CO., LTD. 深圳海博为药业有限公司	C07D 487/04	40082910	CN115989231
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份有限公司	A61K 39/395, A61P 35/00, A61P 35/02, A61K 45/06	40082642	CN114984209
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公司	A61K 9/19, A61K 31/7076, A61K 47/26, A61K 47/02, A61K 47/12, A61P 7/02	40082753	CN115990138
CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE 中国移动通信有限公司研究院 CHINA MOBILE COMMUNICATIONS GROUP CO., LTD. 中国移动通信集团有限公司	H04W 24/02	40082940	EP4167624

CLEAN PLANET INC. 绿净星球股份有限公司	F24V 30/00	40082851	CN115516256
CLINICAL LASERTHERMIA SYSTEMS GMBH 临床 激光热疗系统公司	G02B 6/00, G02B 6/02, C03C 25/6208	40082655	CN115857084
CNQC Intelligent Construction (HK) Limited 青建智造(香 港)有限公司	E04B 1/38	40082644	CN115680132
CORAVIN, INC. 科拉 温股份有限公司	B67D 1/04, B01F 23/2361	40082820	CN115315408
CTXT PTY LTD	C07D 413/14, C07D 403/14, C07D 235/18, A61P 35/00, A61K 31/4184	40082951	EP4077318
CYGAMES, INC. CY 遊戲公司	A63F 13/2145	40082831	CN115867364
CYGAMES, INC. CY 遊戲公司	A63F 13/2145	40082833	CN115867365
CYLANCE INC. 西兰 克公司	G06F 21/12, G06K 9/62	40082666	CN115221475
CYNOSURE, LLC 赛诺 秀有限责任公司	A61N 1/05, A61N 1/32, A61B 18/14, A61N 1/06, A61B 18/00	40082874	CN115485013
Canaan Bright Sight Co., Ltd.	G06K 9/20, G06K 9/34, G06K 9/32, G06K 9/46, G06K 9/40, G06K 9/62, G06T 5/00, G06T 7/11, G06T 7/13	40082810	EP4071665
Canon Kabushiki Kaisha	H04N 19/46, H04N 19/593, H04N 19/625	40082949	CN115315952
Canon Kabushiki Kaisha	H04N 19/70, H04N 19/174	40082899	CN115244935
Canon Kabushiki Kaisha	G03G 21/18, G03G 21/16, G03G 15/08	40082984	CN115877688
Case Western Reserve University	A61K 39/00, C07K 14/705, A61K 35/17, C07K 16/28, A61P 35/02, C12N 5/0783, A61P 37/00, C12N 5/10	40082771	GB2607716
Cella Therapeutics, LLC 细胞疗法有限责任公司	A61K 45/00, A61K 31/5575, A61K 38/08, A61K 38/07, A61P 27/06	40082809	CN115190805
China Gems & Jade Exchange 中国(上 海)宝玉石交易中心有 限公司	G06Q 30/00, G06Q 20/38, G06Q 20/40, G06Q 40/04, G06K 17/00	40082708	CN115375337

China Gems & Jade Exchange 中国(上海)宝玉石交易中心有限公司	G06Q 30/00, G06F 16/25	40082709	CN115330420
DATA INTEGRITY ADVISORS, LLC 數據完整性顧問有限公司	A61B 6/04, A61B 5/08, A61B 5/24	40082911	CN115515500
DENTSU INC. 株式会社电通	G06Q 30/06	40082836	CN115917576
DENTSU INC. 株式会社电通	H04N 5/91, G06T 1/00	40082837	CN115918063
DOLBY INTERNATIONAL AB	G10L 21/038, G10L 21/0388	40082703	EP4152319
DOLBY INTERNATIONAL AB	G10L 21/038	40082704	EP4152320
Daiichi Sankyo Company, Limited 第一三共株式会社	A61K 31/197	40082826	CN115803020
Dana-Farber Cancer Institute, Inc. New York University	C07D 487/04, A61P 35/00, A61K 31/4162, C07D 487/10, A61K 31/454, A61K 45/06	40082887	EP4081527
Depixus	G02B 13/24, G02B 3/00	40082680	CN115220204
Di Martino, Elena Marotti, Flavio Bellacosa Martufi, Giampaolo	A61H 5/00, G06T 7/10, A61B 5/055, A61B 6/03, G06T 17/20	40082986	EP4094742
Drawbridge Health, Inc. 集联健康有限公司	A61B 5/151, A61B 5/157	40082716	CN115251923
ELC Management LLC ELC 管理有限责任公司	A45D 33/32, H02J 7/00, A45D 40/00, A45D 33/18, A45D 40/22, A45D 40/18, G02F 1/19, H02J 50/12	40082859	CN115768306
ELI LILLY AND COMPANY	A61K 31/5395, A61P 35/00	40082803	CN115335059
ENDOGENA THERAPEUTICS, INC. 内生疗法公司	A61K 31/422	40082937	CN115916192
EUBULUS BIOTHERAPEUTICS INC. 嘉興優博生物技術有限公司	A61K 47/66, C07D 487/04, A61P 35/00	40082794	CN115427080
EVONIK SPECIALTY CHEMICALS	C08L 65/00, C08K 3/06	40082916	CN115380077

(SHANGHAI) CO.,
LTD. 赢创特种化学
(上海)有限公司

Edwards Lifesciences Corporation	A61F 2/24	40082653	EP4066787
Enovix Corporation	H01M 4/38, H01M 4/134, H01M 4/13, H01M 10/0585, H01M 10/052, H01M 10/04, H01M 50/446, H01M 50/46, H01M 4/02	40082702	EP4084140
Enthera S.r.l. 恩瑟拉有限責任公司	A61K 39/00, A61K 38/17, A61K 39/395	40082856	EP4106804
Evolve Biologics Inc.	B01D 15/22, B01D 15/12	40082800	EP4069396
F. HOFFMANN-LA ROCHE AG	G01N 27/327	40082812	CN115190971
F. HOFFMANN-LA ROCHE AG	G06F 12/04, H03M 7/32, H03M 7/36, H03M 7/30, G16H 10/60	40082888	CN115280291
F. HOFFMANN-LA ROCHE AG	A61J 1/20	40082806	CN115335023
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司 INSTITUT PASTEUR 巴斯德研究院	A61P 31/00, C07K 16/06, C07K 16/08	40082865	CN115697489
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07D 403/14	40082879	CN115989228
FAMID Biomedical Technology (Tianjin) Co., Ltd. 弗雷米德生物医药技术(天津)有限公司	A61B 10/02	40082713	CN115990040
FUTU NETWORK TECHNOLOGY (SHENZHEN) CO., LTD. 富途網絡科技(深圳)有限公司	G06Q 40/04, G06K 9/62	40082766	CN114008658
FUTU NETWORK TECHNOLOGY (SHENZHEN) CO., LTD. 富途網絡科技(深圳)有限公司	G06Q 40/04, G06F 9/451	40082767	CN115053245
Falcon Bioscience, LLC	G01N 33/50, C12Q 1/6844, C12Q 1/6869	40082793	EP4153995

Food Mechanique Australia Pty Limited	A23C 19/082, A23C 19/093	40082869	EP4075991
GALDERMA HOLDING SA	C08B 37/00, A61L 27/52, C08B 37/08, C08J 3/075, C08L 5/08	40082784	EP4069753
GAMBRO LUNDIA AB 甘布罗伦迪亚股份公司	B01D 61/24, B01D 63/02, B01D 69/08, B01D 71/38, B01D 71/44, B01D 71/68, A61M 1/34	40082751	CN115445438
GENENTECH, INC.	A61K 39/395, A61P 35/00, C07K 14/725, C07K 16/28, C07K 16/30, C07K 16/46, A61K 39/00	40082835	EP4072584
GENOMSYS SA	G16B 50/40, G16B 50/50, G16B 30/00, G16B 30/10	40082649	EP4075438
GENOVIE AB	A61K 39/12, A61P 31/14	40082922	EP4142782
GLOBALFORCE IP LIMITED 全球力量 IP 有限公司	A01M 23/14, A01M 23/36, A01M 27/00, A01M 23/38, A01M 23/24, A01M 23/00, A01M 19/00	40082832	CN115209728
GlaxoSmithKline Biologicals SA	A61K 9/127, A61K 39/00	40082652	EP4066819
Global Cooling, Inc. 全球制冷有限公司	F25B 1/02, F25B 30/02, F25B 49/02	40082684	CN115218501
Google LLC	G06F 16/901, G06K 9/62, G06N 3/04, G06N 3/08	40082723	CN115329140
Graphene-Dx, Inc.	G01N 33/543, G01N 33/547, G01N 33/551, G01N 33/574, G01N 33/72, G01N 27/327	40082939	EP4100739
H.B. FULLER COMPANY	H01M 50/193, H01M 50/141, H01M 50/143, H01M 50/204	40082694	CN115566335
HANGZHOU BRONCUS MEDICAL CO., LTD. 杭州堃博生物科技有限公司	A61B 18/12, A61B 18/14, G01R 27/02, G01K 13/00	40082954	EP4085858
HOLOGIC, INC. 豪洛捷公司	G02B 21/36, G01N 15/14	40082685	CN115933154
HUIGENE THERAPEUTICS CO., LTD. 辉大(上海)生物科技有限公司	A61K 48/00, C07K 14/015, C12N 7/01, C12N 15/35, C12N 15/864, C12N 15/63	40082840	CN115209924

HUTCHISON MEDIPHARMA LIMITED	C07D 401/14, C07D 401/12, A61K 31/4412, A61P 35/00	40082804	CN115315422
Histosonics, Inc.	A61N 7/02, A61B 17/22, A61B 17/225, A61B 34/30, A61N 7/00	40082791	EP4114520
Hoenigschmid, Andreas	A63H 33/04, A63H 33/06, A63H 33/26, H01F 7/02, G09B 1/38	40082905	EP4149647
ILDONG PHARMACEUTICAL CO., LTD.	C07D 401/12	40082822	CN115884968
ILLUMINA, INC. ILLUMINA CAMBRIDGE LIMITED	C12Q 1/6869	40082891	EP4077726
INNOSPIRE TECHNOLOGY LIMITED 創啟社會科 技有限公司	A61F 9/08, G06N 3/04, G06N 3/08	40082848	GB2611481
INSTITUTE OF MEDICINAL PLANT DEVELOPMENT, CHINESE ACADEMY OF MEDICAL SCIENCES 中國醫學科 學院藥用植物研究所	C12Q 1/6895, C12Q 1/6888, C12Q 1/6806, C12Q 1/6844, C12Q 1/6869, C12N 15/11, C12R 1/645	40082773	CN115087750
INTELLIA THERAPEUTICS, INC.	C12N 15/113, A61K 31/712, A61K 31/7125	40082920	CN115362256
IO Therapeutics, Inc.	A61K 45/06, A61P 37/00, C07C 57/03, C07C 57/30, C07C 57/50, A61K 31/192, A61K 31/198, A61K 31/216, A61K 31/4418	40082682	EP4166160
IP2IPO Innovations Limited	C07D 401/06, C07D 513/04, C07D 401/14, A61P 35/00, C07D 471/04, A61K 31/444, C07D 487/04	40082884	EP4161915
ISEHAN COMPANY LIMITED 株式会社伊 勢半	A61Q 1/10	40082942	CN115734807
Illumina Cambridge Limited 伊盧米納劍橋有限公司	C12Q 1/6886, C12Q 1/6806, C12Q 1/6869, C12N 15/11	40082697	CN115261468
Illumina Inc Illumina Cambridge Limitd Illumina Singapore Pte Ltd	C12Q 1/6806, C12Q 1/6869	40082786	EP4081657

Illumina, Inc.	C12Q 1/6834	40082688	EP4083225
Illumina, Inc.	G16B 30/10, G16B 20/20, G16H 50/80	40082943	EP4147241
Illumina, Inc.	G16B 30/10, G16B 20/20, G16H 50/80	40082946	EP4147242
Illumina, Inc.	C12Q 1/6869	40082785	EP4081662
Illumina Cambridge Limited Illumina Singapore Pte Ltd			
Incyte Corporation	C07D 487/14, C07D 487/04, C07D 471/04, C07K 16/28, C07D 495/04, A61K 31/437, A61K 31/4375, A61K 31/444, A61K 31/506, A61K 31/517, A61P 35/00	40082950	EP4085060
Intocare Medical Technology(Suzhou)Co.,Ltd 蘇州英途康 醫療科技有限公司 Peking Union Medical College Hospital 中國醫學科 學院北京協和醫院	A61B 17/128	40082719	CN115486893
Istituto Nazionale Di Astrofisica - INAF Agenzia Spaziale Italiana	G01V 3/08, G01T 1/00, G01V 1/00	40082790	EP4115214
JOINT STOCK COMPANY "BIOCAD"	A61K 38/20, A61K 39/395, C07K 14/54, A61P 35/00, C07K 14/715, C07K 16/28, C07K 19/00, C12N 15/13, C12N 15/24, C12N 15/62	40082956	CN115297885
KOSE CORPORATION	A61K 8/25, A61Q 1/10, A61K 8/81, A61K 8/92	40082957	CN115297826
KYOTO UNIVERSITY	A61K 31/53, A61P 21/02, A61P 25/00, A61P 25/28, C07D 251/22, C07D 405/04	40082876	EP4129293
Kolon Tissuegene, Inc.	A61K 45/00, A61K 38/18, C12N 5/16	40082663	EP4074342
Kyocera AVX Components (Werne) GmbH 京瓷 AVX 元器件(韋爾內)有 限公司	B60K 26/02, G05G 1/30	40082698	CN115230466

LIFE TECHNOLOGIES CORPORATION 生命科技股份有限公司	B01L 1/04, B01L 1/00, B01L 3/00, B01L 9/04, B01L 9/00, B01L 99/00	40082679	CN115555061
LTS Lohmann Therapie-Systeme AG	A61K 9/00, A61K 31/165, A61P 25/24	40082929	EP4076380
LTS Lohmann Therapie-Systeme AG	A61K 9/00, A61K 31/165, A61P 25/24	40082930	EP4076381
LTS Lohmann Therapie-Systeme AG	A61K 9/00, A61K 9/70, A61K 31/165, A61K 47/32, A61P 25/24	40082932	EP4076382
LUEN YICK ELECTRICAL MFG. CO., LTD. 聯益電器製品廠有限公司	H01R 13/66, H01R 27/02	40082701	GB2610848
Laboratory Corporation of America Holdings	C12Q 1/6881, G16H 20/00, G16H 50/20	40082842	EP4110954
Livperson Inc.	G06F 9/451, H04W 8/24	40082687	EP4130998
MAMAS & PAPAS (HOLDINGS) LIMITED	A47D 1/10, A47D 1/00	40082677	GB2606075
MEDIMMUNE LIMITED	C07K 16/24, A61K 31/573, A61K 39/395, A61P 17/00, A61P 31/04	40082936	EP4126943
mitsubishi electric corporation	G06F 13/00	40082902	EP4155951
MODERNATX, INC.	A61K 9/127, C12N 15/88, A61K 31/7105	40082898	EP4087544
MODERNATX, INC.	A61K 48/00, A61K 9/127, A61K 31/7088, A61P 37/06, C12N 15/79, C12N 15/87, C12N 15/88	40082901	EP4096720
MacroGenics, Inc.	A61K 39/00, A61K 39/395, A61P 31/00, A61P 31/12, A61P 35/00, A61P 35/02	40082904	EP4081248
Mamas & Papas Limited	A47D 7/02, A47D 7/00, A47D 9/00	40082678	GB2606076
Maui Imaging, Inc.	G01S 7/52, G01S 15/89, A61B 8/00, A61B 8/08, G10K 11/32	40082645	EP4060379
Medshine Discovery Inc. 南京明德新藥研發有限公司	A61K 31/15	40082933	CN115884762

Memorial Sloan-Kettering Cancer Center	A61K 35/30, A61K 35/545, A61P 25/16, C12N 5/00, C12N 5/071, C12N 5/0793, C12N 5/0797	40082714	EP4079314
MetrioPharm AG 麥翠奧製藥公司	A61K 9/00, A61K 31/00	40082788	CN115190793
Microbiotica Limited	C12Q 1/689	40082962	EP4153787
Minerva Biotechnologies Corporation	C07K 16/30, C12P 21/08, A61K 39/00, A61P 35/00	40082756	EP4083072
Mitsubishi Electric Corporation 三菱电机株式会社 Mitsubishi Electric Home Appliance Co., Ltd. 三菱电机家用电器株式会社	F24F 7/007, F24F 7/003, F24F 11/46, F24F 11/88, F24F 11/89	40082909	CN115552177
NCHAIN LICENSING AG	H04L 9/08, H04L 9/32, H04L 9/40, H04L 9/00	40082675	EP4092953
NCHAIN LICENSING AG	H04L 9/32, H04L 9/30, H04L 9/00, H04L 9/40	40082676	EP4099617
NEURIMMUNE AG	C07K 16/18, A61K 9/00, A61K 31/415, A61K 31/423, A61K 39/395, A61K 45/06, A61P 25/00, A61P 25/28	40082868	EP4149972
NEUROCRINE BIOSCIENCES, INC.	C07D 487/10, A61K 31/496, A61K 31/497, A61K 31/498, A61K 31/4985, A61K 31/501, A61K 31/506, A61K 31/513, A61K 31/517, A61K 31/5386, A61P 25/14, A61P 25/16, A61P 25/18, A61P 25/30, C07D 519/00	40082938	EP4100410
NEW FRONTIER LABS, LLC	A61K 31/23, A01N 37/02, A01N 37/06, A61K 45/06, A61K 47/00, A61K 9/00, A61P 3/08, A61P 3/10	40082760	EP4085907
NEW YORK UNIVERSITY PURETECH HEALTH, LLC	C12N 15/13, C07K 16/28, C12N 15/70, C12N 15/85, C12N 1/21, C12N 5/10, A61K 39/395, A61K 45/06, A61P 35/00, C12R 1/19	40082759	CN115261392

NIPPON SHINYAKU CO., LTD.	C07D 277/56, C07D 263/34, C07D 213/82, C07D 513/04, C07D 401/12, C07D 213/61, C07D 401/04, C07D 213/73, C07D 213/56, C07D 241/16, C07D 241/12, C07D 213/74, C07D 409/04, C07D 487/04, C07D 495/04, C07D 239/42, C07D 213/81, C07D 239/26, C07D 405/12, C07D 241/20, C07D 498/04, C07D 213/65, C07D 215/12, A61P 9/12, A61P 11/06, A61P 11/00, A61P 35/00, A61P 35/02, A61P 9/10, A61P 9/00, A61P 37/02, A61P 29/00, A61P 3/00, A61P 27/02, A61K 31/4965, A61K 31/505, A61K 31/506, A61K 31/519, A61K 31/496, A61K 31/444, A61K 31/44, A61K 31/426, A61K 31/4439, A61K 31/4427, A61K 31/4433, A61K 31/5377, A61K 31/5025, A61K 31/47, A61K 31/4436, A61K 31/4418, A61K 31/421	40082889	CN115315421
NIPPON STEEL CORPORATION 日本製 鐵株式會社	B21D 22/02	40082945	CN115943002
NIPPON ZOKI PHARMACEUTICAL CO., LTD.	A61L 31/06, A61F 13/00, A61K 9/70, A61K 31/714, A61L 15/26, A61L 15/44, A61L 27/18, A61L 27/54, A61L 27/58, A61L 31/14, A61L 31/16, A61L 33/06, A61P 25/00	40082819	EP4091643
NUEVOLUTION A/S 纽韦卢森公司	A61P 35/00, C07D 401/14, A61P 29/00, A61P 37/00, A61K 31/506, C07D 401/12	40082873	EP4076661
National University of Singapore Singapore Health Services Pte Ltd	A61K 31/724, A61P 7/10	40082885	EP4157290
Navidea Biopharmaceutical s, Inc.	A61K 51/04, A61K 51/06, A61P 35/00	40082952	EP4076540

OHIO STATE INNOVATION FOUNDATION 俄亥俄 州国家创新基金会 HENDRIX COLLEGE 汉德里克斯学院	A61K 31/473, A61K 31/519, C07D 215/12	40082914	CN115335052
OIL PATCH GROUP, INC.	F16K 3/02, F16K 3/30, F16K 27/04, F16K 37/00	40082782	CN115023563
ONCOTRACKER, INC.	A61K 39/395, C07K 16/28, C12N 15/12, G01N 33/53, G01N 33/68	40082699	EP4079320
OSAKA UNIVERSITY Mitsubishi Tanabe Pharma Corporation	A61K 45/00, A61K 39/395, A61P 3/10, A61P 9/00, A61P 25/28, A61P 43/00, C07K 16/28, C07K 16/46, C12N 15/13, C12N 15/62	40082818	EP4091633
OSE IMMUNOTHERAPEUTIC S	A61K 38/00, C07K 14/54	40082897	EP4077364
OTSUKA PHARMACEUTICAL CO., LTD. 大塚制药 株式会社	A61K 31/5575, A61K 9/08, A61K 47/18, A61K 47/36, A61P 27/02, A61P 27/06, A61K 31/4704	40082706	CN115444849
OTSUKA PHARMACEUTICAL CO., LTD. 大塚制药 株式会社	A61K 31/4704, A61K 47/18, A61K 45/06, A61K 9/08, A61K 47/36, A61K 9/10, A61P 27/06, A61P 27/02	40082707	CN115463130
OXFORD ENDOVASCULAR LTD. 牛津内血管有限公司	A61F 2/852, A61F 2/90, A61F 2/915	40082775	CN115666453
Ookla, LLC	G01S 5/02	40082944	CN115280173
Organovo, Inc.	A61K 31/422, A61K 31/4245, A61K 31/428	40082934	EP4121048
Oxford University Innovation Ltd.	H01L 51/42, H01L 31/06	40082705	EP4089753
P2 SCIENCE, INC.	C08G 65/00, C07C 41/05, C08G 65/336, C08G 65/34	40082798	CN115210290
POARCH BAND OF CREEK INDIANS, DBA PCI GAMING AUTHORITY DBA PCI 博彩管理局波阿里派克 里克人	G07F 17/32	40082960	CN115298712
PYC THERAPEUTICS LIMITED	C07K 14/00, A61K 31/712, A61K 31/7125, A61K 38/00, A61K	40082839	EP4077354

	47/42, A61K 47/64, A61P 21/00, G01N 33/53		
Peters Research GmbH & Co. Kommanditgesellschaft	H05K 3/00	40082907	CN115702602
Pontoro Inc.	G06Q 20/00	40082779	GB2604273
Precision BioSciences, Inc.	C07K 14/755, A61K 48/00, A61P 7/04, C12N 9/22, C12N 15/00, C12N 15/10	40082808	EP4069729
President And Fellows Of Harvard College	C12N 9/22, C07K 14/315, C07K 14/195, C07K 14/35, C07K 14/72, C12N 9/02, C12N 9/78, C12P 19/34	40082681	EP4079847
President And Fellows Of Harvard College Salk Institute for Biological Studies	A61K 48/00, C12N 15/861, A61K 38/17, A61K 38/18, C07K 14/475	40082797	EP4069313
Pride Manufacturing Company, LLC	A47G 25/92	40082674	CN115211709
Quantum Elements Development Inc.	B82Y 30/00, B82Y 40/00, C01B 32/00, C23C 16/04, C23C 16/48	40082872	EP4077210
Quantum-Si Incorporated	H01L 27/146	40082917	EP4088320
Quantum-Si Incorporated	H01L 27/146, G01N 21/00	40082948	EP4088319
Quest Diagnostics Investments Incorporated	C12Q 1/686, C12P 19/34	40082755	EP4083230
REALINN LIFE SCIENCE LIMITED 瑞采生技有限公司	A61K 31/519, A61K 9/127, A61P 1/16, A61P 13/12, A61P 11/00	40082711	CN115282152
REALIZATION DESAL AG 德萨尔实践股份公司	G04C 3/12	40082829	CN115244471
REALTIME ROBOTICS, INC. 实时机器人有限公司	B25J 9/16, B25J 15/00, B25J 19/02	40082863	CN115397628
REGENCOR, INC. 雷根科公司	C07K 14/47, C12N 5/077, A61K 38/17, A61K 38/18, A61K 9/70, A61K 47/42, A61P 9/10, A61K 31/7072, A61K 35/34	40082668	CN115417921
SANFORD BURNHAM PREBYS MEDICAL DISCOVERY INSTITUTE 桑福德伯			

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REGENERON PHARMACEUTICALS, INC.	G01N 33/68, G01N 30/02	40082923	EP4088120
REGENERON PHARMACEUTICALS, INC.	A01K 67/027, C12N 9/10, G01N 33/48	40082780	EP4114173
RWE GENERATION NL B.V.	C10B 47/36, C10B 53/02, C10B 57/02, C10B 57/14, C10L 9/08, C10K 3/00	40082700	EP4159831
Refuge Biotechnologies, Inc.	C12N 15/63, C12N 9/50	40082849	EP4114955
Regeneron Pharmaceuticals, Inc.	A01K 67/027, C12N 15/90, C12N 15/85, C07K 16/00	40082722	EP4082334
Regeneron Pharmaceuticals, Inc.	C07K 16/46, C07K 14/54, A61P 35/00, A61P 37/06, A61K 39/00, A61K 38/20, A61K 39/12, A61K 39/39, A61P 31/20, C07K 14/74, C07K 16/08, C07K 16/28, A61P 31/14	40082861	EP4077397
Regeneron Pharmaceuticals, Inc.	C07K 16/28, A61P 3/08	40082880	EP4149976
Regeneron Pharmaceuticals, Inc.	A01K 67/027, C12N 15/90, C12N 15/11, C12N 9/14	40082893	EP4096396
Remastered Sleep LLC	A63B 21/08, A61F 5/56, A63B 21/00	40082961	EP4087665
Rigel Pharmaceuticals, Inc.	C07D 487/04, C07D 401/14, C07D 401/12, C07D 403/12, C07D 405/14, C07D 491/107, C07D 403/14, C07D 471/08, C07D 471/04, A61K 31/55, A61K 31/551, A61P 29/00, A61P 37/02, A61P 21/00, A61P 19/02, A61P 3/10, A61P 1/00, A61P 1/04, A61P 1/16, A61P 11/06, A61P 11/00, A61P 11/02, A61P 37/08, A61P 25/00, A61P 35/00, A61P 35/02, A61P 19/08, A61P 17/00,	40082783	CN115279763

	A61P 17/06, A61P 17/08, A61P 1/02, A61P 27/02, A61P 31/04, A61P 31/12, A61P 39/00, A61P 13/12, A61P 7/06, A61P 7/00, A61P 25/28		
SANOFI	C07K 14/62, A61K 47/54, A61K 38/00	40082852	EP4073096
SANOFI	C07D 207/12, A61P 35/00, A61K 31/40	40082855	EP4073036
SARTORIUS STEDIM BIOTECH GMBH REPAIRON GMBH	C12M 1/00, C12M 1/26	40082830	EP4073220
SECURKART LLC 移动 网络资料保护装置设备 有限责任公司	G06F 21/86, H04L 12/12, H04L 12/28	40082866	CN115668198
SEYNTEX	A41D 3/00, A41F 1/00, A41D 13/00, A62B 17/00, A41D 27/22, A44B 19/32	40082695	EP4082370
SHANGHAI BENEMAE PHARMACEUTICAL CORPORATION 上海仁 会生物制药股份有限公 司	A61K 38/26, A61K 38/28, A61P 5/50	40082881	CN115335073
SHANGHAI LEADINGTAC PHARMACEUTICAL CO., LTD. 上海領泰 生物醫藥科技有限公司	C07D 471/10, A61P 19/06, A61P 9/00, A61P 27/12, A61P 11/06, C07D 403/12, C07D 401/14, C07D 401/10, C07D 239/22, A61K 31/513, A61P 35/00, A61P 35/02, A61P 25/08, A61P 3/04, A61P 3/10, A61P 3/00, A61P 25/28, A61P 27/02, A61P 11/02, A61P 37/08, A61P 37/06, A61P 7/04, A61P 1/16, A61P 21/04, A61P 19/02, A61P 13/12, A61P 11/00, A61P 9/04, A61P 29/00, A61P 17/06, A61P 1/02, A61P 13/08, A61P 15/02	40082792	CN115244053
SHANGHAI LITEDD CO., LTD.	C07D 519/00, A61P 35/00, A61P 35/02, A61K 31/5386	40082693	CN115677730
SICPA HOLDING SA 錫克拜控股有限公司	B05D 3/00, B05D 5/06, B05D 3/06	40082845	CN115942999

SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 31/198, A61K 31/405, A61K 31/455, A61K 31/706, A61P 25/00, A23L 33/175, A23L 33/18	40082927	CN115279361
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 36/605, A61P 3/00, A61P 3/10	40082918	CN115361965
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 36/605, A61P 3/10	40082919	CN115379846
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23L 33/15, A23L 33/175, A61K 31/4415, A61K 45/06, A61P 3/02, A61P 21/00, A61P 21/06	40082928	CN115279211
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23L 33/135, A23L 33/14, A23L 33/175, A23L 33/18, A23L 33/21, A23L 33/28	40082799	CN115279210
STARBUCKS CORPORATION	G06Q 10/08, G06Q 30/02	40082724	CN115358651
SUN PHARMA ADVANCED RESEARCH COMPANY LIMITED	A61K 31/44, A61K 31/47, A61P 25/16	40082665	EP4085912
Samsung Electronics Co., Ltd. 三星電子株式會 社	H04N 19/124, H04N 19/70, H04N 19/18, H04N 19/186	40082890	CN115280773
Sanofi	G16H 50/70	40082854	EP4073818
Sanofi Biotechnology	G16B 40/30, C07K 16/28, A61P 37/00	40082853	EP4073810
Seagen Inc.	C07K 16/28, C07K 16/30, A61K 39/395, A61K 31/00, A61P 35/00, A61P 35/02	40082860	EP4085073
Seattle Children's Hospital (DBA Seattle Children's Research Institute)	C07K 14/705, C07K 16/44	40082882	EP4100428
Senelix Co., Ltd.	C07K 14/47, C07K 14/765, A61K 38/00, A61P 43/00, A61K 38/38	40082941	EP4137507
Shanghai Healing Medical Devices Co., Ltd. 上海翰凌 医疗器械有限公司	A61F 2/24	40082654	CN115317196
Sintetica S.A.	A61K 9/00, A61K 9/06, A61K 9/107, A61K	40082781	EP4121008

	31/245, A61K 47/02, A61K 47/38		
Sonikure Holdings Limited 宏声医疗控股有限公司	A61F 9/00, A61M 37/00, A61N 7/00	40082717	CN115252276
Staidson (Beijing) Biopharmaceuticals Co., Ltd.	C07K 16/28, C07K 16/00, C12N 15/13, A61K 39/395, A61P 25/00, A61P 29/00, G01N 33/68	40082895	EP4157881
Sumitomo Pharma Oncology, Inc.	C07F 9/12, A61K 31/661, A61P 35/00	40082754	EP4086264
Syndax Pharmaceuticals, Inc.	C07K 14/71, C07K 16/28, A61P 37/06, A61K 39/395	40082841	EP4073100
TEMPLE UNIVERSITY-OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION 坦普尔大学 Helena M·G·P·V Reis H·M·G·P·V·雷斯	A61K 31/19, A61K 31/194, A61K 35/744, A61K 35/747, A61K 35/745, A61K 35/742, A61K 45/06, A61P 35/00	40082664	CN115350171
TENAYA THERAPEUTICS, INC.	A61K 31/4245, A61K 31/444, C07D 413/14	40082821	EP4076448
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 小利兰·斯坦福大学托管委员会 BOLT BIOTHERAPEUTICS, INC. 博尔特生物治疗药物有限公司	A61K 39/44, A61K 39/39, A61K 39/395, A61P 35/00	40082669	CN115317603
THE BRIGHAM AND WOMEN'S HOSPITAL, INC. 布里格姆及婦女醫院股份有限公司 NAVIGATION SCIENCES, INC. 導航科學股份有限公司	A61B 34/20	40082843	CN115209826
THE PROCTER & GAMBLE COMPANY 寶潔公司	G06T 7/00, G06T 7/12, G06T 7/136, G06T 7/62, A61B 5/00	40082857	CN115516503
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	A61K 35/26, C12N 5/00	40082828	EP4142754

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	A44C 5/20	40082712	CN115245230
THE TRUSTEES OF PRINCETON UNIVERSITY KAYOTHERA INC.	A61K 31/4704, A61K 31/4709, C07D 215/227, A61P 35/00	40082894	EP4093400
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕法尼亚大学董事会	A61P 35/00, C07K 16/00, C07K 16/28, C12N 15/86, C07K 16/30	40082776	CN115003386
THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	C12N 7/00, A61K 31/7088	40082878	CN115244174
TLC BIOPHARMACEUTICALS, INC. 美商 TLC 生物醫藥公司 TAIWAN LIPOSOME CO., LTD. 台灣微脂體股份有限公司	A61K 9/127, A61K 45/00, A61K 47/24, A61K 47/28, A61K 31/445, A61P 23/02, A61P 25/00	40082762	CN115350154
TOTALENERGIES ONETECH 道达尔能量联动技术公司	C10M 137/12	40082787	EP4136202
TULAVI THERAPEUTICS, INC. 图拉维治疗股份有限公司 INCEPT, LLC 因赛普特有限责任公司	A61B 17/11	40082864	CN115361912
Takeda Pharmaceutical Company Limited	A61K 38/36, A61P 7/04	40082886	EP4100048
Takeda Vaccines, Inc.	A61K 39/295, A61K 39/12, A61K 39/00, A61K 39/125, A61K 39/29, A61P 31/04, A61P 31/14	40082761	EP4082568
Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司	H04W 36/00, H04W 4/06	40082778	CN115699875
Tencent America LLC 腾讯美国有限责任公司	H04L 65/65, H04L 65/60, H04L 65/1069, H04L 65/403	40082774	CN115516836
Tencent Technology (Shenzhen) Company Limited	G06T 11/60, G06F 16/583	40082643	CN115619902

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/957, G06F 3/04817, G06F 3/04845, G06F 3/04847, G06F 3/0488, G06F 9/451	40082726	CN115795190
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/431, H04N 21/485	40082727	CN115734017
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 18/241, G06F 18/2321, G06F 18/213, G06F 18/25, G06F 21/10	40082728	CN115859163
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/433, H04N 21/44, H04N 21/4402	40082729	CN115776593
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 20/38, G06Q 20/40	40082730	CN115730936
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/783, G06F 16/953, G06F 18/22, G06N 3/0442, G06N 3/045, G06N 3/084, G06N 3/0455, G06N 3/0464	40082731	CN115858859
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/14	40082732	CN115857846
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/0251, G06Q 30/0241	40082733	CN115775165
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騰訊科技(深圳)有限公司

Tencent Technology	H04L 9/40, H04L 69/164	40082734	CN115801292
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(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/9536, G06F 16/9538, G06Q 50/00	40082735	CN115858912
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 13/02, G10L 25/18	40082736	CN115810341
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 28/02, H04W 72/54, H04W 72/53, H04W 76/14, H04W 76/15	40082737	CN115835283
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06V 10/26, G06V 10/40, G06V 10/74, G06V 10/764, G06V 10/80, G06V 10/82, G06N 3/0464, G06N 3/08	40082738	CN115861605
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/04817, G06F 3/0484, G06F 3/14, G06F 3/16, G06F 9/451	40082739	CN115756232
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 45/18, H04L 67/63	40082740	CN115834468
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 40/186, G06F 40/205	40082741	CN115757930
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/12, G06F 9/451	40082742	CN115774524
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 21/0208	40082743	CN115762546
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/234	40082744	CN115734005
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 40/03, G06Q 20/40, G06N 3/04, G06N 3/084	40082745	CN115760353
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/0242, G06Q 30/0251, G06Q 30/0273	40082746	CN115880001
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 13/20, G06T 13/40, G06T 19/00	40082747	CN115797517
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/439, H04N 21/44, H04N 21/466, G06F 18/25, G06F 16/783	40082748	CN115734024
Tenk Genomics, Inc. 万乘经纬基因科技(北京)有限公司	C12Q 1/6806, C12Q 1/6869	40082906	EP4163390
The Children's Hospital Of Philadelphia	A61K 38/00, A61K 38/37, A61P 7/04, C07K 14/755	40082816	EP4069269
The Chinese University of Hong Kong	C12N 15/11, C12Q 1/68, G16B 20/00, G16B 40/10	40082725	GB2606945
The Hong Kong Polytechnic University 香港理工大学	A61H 1/02, A61N 1/36, A61B 5/103, A61B 5/11, A61B 5/389, A61B 5/00	40082656	CN115531135

The Regents Of The University Of Michigan	A61B 8/08, A61B 8/00, A61B 8/13, A61B 8/14, A61B 34/20	40082903	EP4087493
The Regents of the University of California 加利福 尼亚大学董事会	C12N 15/867, C12N 5/10, C12N 15/113, C12N 15/53, A61K 48/00, A61P 37/00	40082768	CN114829614
The Scripps Research Institute	C07H 19/00, C12N 15/09	40082715	EP4079745
The Scripps Research Institute	C07K 14/605, A61K 38/12	40082814	EP4069726
The Scripps Research Institute	A61K 38/14, A61K 38/12	40082815	EP4069274
The Sun Lock Company Limited 特新实业有限公司	G07C 9/00	40082662	CN115862191
The Wistar Institute of Anatomy and Biology	A61K 39/12	40082935	EP4076518
Tristent Development 三分發 展	A61F 2/90, A61F 2/91, A61F 2/95, A61F 2/966, A61F 2/97, A61F 2/07	40082696	CN115281904
UNIVERSAL CITY STUDIOS LLC	A63G 31/00, A63J 5/02, A63J 21/00, A63G 31/16	40082877	CN115243773
UNIVERSAL CITY STUDIOS LLC	A63G 31/00, G01S 17/04, G06V 20/52	40082955	CN115297938
UNIVERSAL CITY STUDIOS LLC	G06F 3/01, G06T 19/00	40082958	CN115298641
UNIVERSITÄT ZÜRICH	C12N 15/86	40082924	EP4158035
UNIVERSITÄT ZÜRICH	A61K 38/17	40082925	EP4157314
University Health Network	C07D 495/04, A61K 31/194, A61K 31/4365, A61P 35/00, C07C 59/255	40082834	EP4149946
University of Pittsburgh - Of the Commonwealth System of Higher Education 高等教育 联邦系统-匹兹堡大学	C01B 32/40, C01C 3/08, C07K 14/795, C07K 14/805	40082844	CN115667140
VERITY AG 维里蒂股 份公司	G01S 1/02, G01S 1/20, G01S 5/02, G01S 5/14, G01S 19/03, G05D 1/10,	40082758	CN115267648

	H04B 1/7163, H04W 4/02, H04W 84/18		
VID SCALE, Inc.	H04N 21/81, H04N 21/854, H04N 19/70, H04N 21/4402, H04N 21/2343	40082770	EP4035410
VIRION THERAPEUTICS, LLC 病毒治療有限責任公司 THE WISTAR INSTITUTE 威斯達研究所	A61K 39/235, C12N 15/861, C07K 14/02, C07K 14/035	40082959	CN115335076
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有限公司	H04W 28/02	40082875	EP4164287
Vingbox Ibérica, S.L.	A45C 13/00, A45C 5/14	40082858	EP4088613
WELLDON, INC.	G16H 10/60, G16H 70/20	40082813	EP4070322
WESTROCK PACKAGING SYSTEMS, LLC	B65D 71/18	40082825	CN115190858
WUXI BIOLOGICS IRELAND LIMITED	C07K 19/00, C07K 16/28, C12N 15/63, A61K 39/395, A61P 35/00	40082921	EP4093779
Worg Pharmaceuticals (Zhejiang) Co., Ltd.	C07K 7/08, C07K 14/47, A61K 38/10, A61K 38/16, A61P 27/02	40082795	EP4081531
XENEX DISINFECTION SERVICES INC. XENEX 消毒服務股份有限公司	A61L 2/08, A61L 2/10, A61L 2/20, A61L 2/24, A61L 9/18, A61L 9/20, A61L 2/14, A61L 2/22, A61L 9/14	40082667	EP4079333
YAE, LLC YAE 有限責任公司	A61B 18/04	40082900	CN115334987
Yale University	A61K 39/395, C07K 19/00	40082720	EP4079322
ZHEJIANG UNIVERSITY 浙江大学	G01N 33/543, G01N 33/68, A61K 45/00, A61K 47/62, A61K 47/69, A61P 35/00, A61N 7/00	40082647	CN115825425
Zydus Lifesciences Limited	A61K 9/00, A61K 31/706, C07D 309/10, C07D 249/08	40082947	EP4157220
中车戚墅堰机车车辆工艺研究所有限公司	F16D 65/14, B60T 13/24, B61H 11/06,	40082690	CN115711269

常州中车铁马科技实业有限公司	F16D 121/04, F16D 127/06		
北京嘉楠捷思信息技术有限公司	H05K 1/02, H05K 1/18	40082658	CN115151023
南京明德新药研发有限公司	C07K 7/02, C07K 5/103, A61K 38/08, A61K 38/07, A61P 17/04	40082710	CN115260284
常州中车铁马科技实业有限公司 中车戚墅堰机车车辆工艺研究所有限公司	B24B 27/033, B24B 5/46, B24B 47/20, B24B 47/28, B60S 1/68	40082691	CN115673964
武汉华大基因技术服务有限公司	C12Q 1/24, C12N 5/077, C12Q 1/6869	40082648	CN115725690
武汉朗来科技发展有限公司	A61K 31/5377, A61K 9/36, A61K 47/38, A61P 25/00, A61P 29/00, A61P 25/06, A61P 13/02, A61P 11/00, A61P 13/10, A61P 11/06, A61P 11/14, A61P 11/02	40082657	CN115463133
深圳华大基因科技服务有限公司 武汉华大基因技术服务有限公司	G16B 50/30, G16B 50/10, G16B 40/20, G16B 20/20, G06F 18/241, G06F 18/214	40082651	CN115579069
湖北鄂达生物科技有限公司	B01D 11/02, A23L 33/105, A23L 19/10, B02C 2/10	40082750	CN115779486



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****20082983 - 20082983**

[51]	B25J 18/00 B25J 19/00 F21S 10/00	[11]	20082983
		[13]	A
[25]	EN		
[21]	22021043683.2	[22]	03.12.2021
[54]	MECHANICAL ARM 機械臂		
[71]	Intelligent Precision Micro-Systems Limited 精密睿創系統有限公司 Unit 226, Building 16W, 16 Science Park West Avenue, Science Park Shatin, The New Territories HONG KONG		
[72]	CHAN Lap Fung 陳立峯 CHAN Ka Wai 陳家威 LEUNG Tak Man 梁德民 WONG Ho Chi Terence 黃浩智 CHOI, Cheuk Wun 蔡卓桓 HO, Danny 何俊睿 CHEN Fei Long 陳飛龍		
[74]	BENNY KONG & TSAI Unit 19B, Overseas Trust Bank Building No. 160 Gloucester Road, Wanchai HONG KONG		

[51]	B25J 19/00 B25J 18/00	[11]	20082983
		[13]	A

[51]	F21S 10/00	[11]	20082983
	B25J 18/00		
		[13]	A

2. 按發表編號排列

Arranged by Publication Number

20082983 - 20082983

[11]	[51]
發表編號	國際專利分類
Publication No.	International Patent Classification
20082983	B25J 18/00, B25J 19/00, F21S 10/00

3. 按申請編號排列

Arranged by Application Number

20082983 - 20082983

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22021043683.2	20082983

4. 按申請人名稱排列

Arranged by Name of Applicant

20082983 - 20082983

[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.
Intelligent Precision Micro-Systems Limited 精密睿創系統有限公司	B25J 18/00, B25J 19/00, F21S 10/00	20082983



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****1225005 - 40078399**

- [51] A01F 12/42 [11] 40059578
B07B 1/22 CN113316384 B
F26B 17/28
[13] B
- [25] ZH
- [21] 62022048132.4 [22] 14.02.2022
- [86] 21.12.2018 PCT/BR2018/000080
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自動穀物處理設備以及貨物監測和追蹤系統
- [73] IMPERIO ASSESSORIA EM INFORMACOES LTDA
帝國諮詢信息有限公司
Rua George Ohm
230 cjs. 143/144
Sao Paulo
Brazil
- [72] JOANYR DE BARROS, Sergio S·瓊妮德巴羅斯
PRATES, Maria Angela M·A·普拉特斯
DUARTE, Lucas Luz L·L·杜阿爾特
YOKOGAWA, Sérgio S·橫川
- [74] BAKER & McKENZIE
14TH FLOOR, ONE TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

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FOR AN ARTICLE OF FOOTWEAR
在機器上針織多個鞋面的方法和用於鞋類物品的鞋面

[73] Nike Innovate C.V.
耐克创新有限合伙公司
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[72] William C. McFarland, II 威廉·C·麦克法兰德二世
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Units 1205-1208, Cyberport 2, No. 100
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D04C 1/12 EP3473761 B1
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頭髮定型平燙髮鉗

[73] Farouk Systems, Inc.
250 Pennbriht Drive
Houston, Texas 77090
UNITED STATES OF AMERICA

[72] SHAMI, Farouk M.

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
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[54] SURFACE CLEANING DEVICE CONVENIENT TO USE
一種使用方便的表面清潔裝置

[73] SHARKNINJA (CHINA) TECHNOLOGY COMPANY LIMITED

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[54] SURGICAL INTRODUCER WITH GUIDANCE SYSTEM RECEPTACLE

具有導向系統插座的手術導引器

[73] Vycor Medical, Inc.

951 Broken Sound Parkway

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UNITED STATES OF AMERICA

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[54] INTRODUCER DEVICES

引入器裝置

[73] Establishment Labs S.A.

Coyol Free Zone

4th Street, Building B-15

La Garita, Alajuela

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[72] VIQUEZ, Jose Pablo

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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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FIELD AND FOR SELECTING A TREATMENT FREQUENCY BASED ON
ESTIMATED CELL SIZE

用交變電場治療腫瘤以及基於估計的細胞尺寸選擇治療頻率的設備

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[72] PALTÍ, Yoram
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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具有延伸管來增強血液採集裝置的漏斗

- [73] WEAVER HEALTH CORP.
125 Cambridgepark Drive, Suite 101
Cambridge 02140, Massachusetts
UNITED STATES OF AMERICA
- [72] BRANDON T JOHNSON
DANIEL MORGAN
- [74] ROBIN BRIDGE & JOHN LIU
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用於機頭的輔助扣緊裝置
- [73] BIEN-AIR HOLDING SA
比安-艾爾控股公司
Länggasse 60
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- [72] BERNASCONI, Fabio F·博納斯科尼
SARCHI, Davide 達維德·薩奇
JUILLERAT, Sébastien S·茱勒瑞特
GUERLESQUIN, Gaël G·古爾勒斯奎因
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [51] A61C 1/14 [11] 40063049
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[54] ASYMMETRIC MITRAL ANNULOPLASTY BAND
不對稱的二尖瓣環成形帶

[73] Edwards Lifesciences, LLC
爱德华兹生命科学有限责任公司
One Edwards Way, Irvine, California 92614
UNITED STATES OF AMERICA

[72] ADAMS, David, H. D·H·亚当斯

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
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[54] DIRECT SELECTIVE LASER TRABECULOPLASTY
直接選擇性激光小梁成形術

[73] Belkin Vision Ltd.
贝尔金视觉有限公司
13 Gan Rave Street
P.O. Box 13254, 8122214 Yavne
ISRAEL

[72] SACKS, Zachary 扎卡里·萨克斯
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KISOS, Arie 阿里耶·基索斯
YOHAI, Yuval 尤瓦尔·约哈伊
ELYAKAM, Daniel 丹尼尔·伊莱亚卡姆
DOBKIN-BEKMAN, Masha 玛莎·多布肯-贝克曼
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] A61H 23/02 [11] 40040777
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[54] HANDHELD DEVICE WITH VIBRATIONAL MEMBER FOR TREATMENT OF
DISORDERS
用於治療疾病的具有振動構件的手持式裝置

[73] OLYMPIC OPHTHALMICS, INC.
歐靈比克眼科公司
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張吉民
阿拉希·薩比特

[74] JUN HE LAW OFFICES
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1 Connaught Place, Central
HONG KONG

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WITH DAPAGLIFLOZIN

達格列淨在製備治療射血分數降低的心力衰竭的藥物中的用途

[73] ASTRAZENECA AB
阿斯利康(瑞典)有限公司
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SWEDEN

[72] Anna Maria LANGKILDE A·M·蘭吉爾德

[74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
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[54] ANTIFUNGAL AGENTS
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[73] F2G LIMITED
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[72] SIBLEY, Graham Edward Morris 格雷厄姆·愛德華·莫里斯·西布利

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[74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED

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[51]	A61K 31/506	[11]	40034027
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[73]	Juno Therapeutics, Inc. 400 Dexter Avenue North, Suite 1200 Seattle, WA 98109 UNITED STATES OF AMERICA		
[72]	Michael PORTS Evan Paul THOMAS Hyam I LEVITSKY		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	A61K 38/08 C07K 7/06	[11]	40040803 CN112367967 B
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[54] EXPRESSION VECTOR FOR CHOLESTEROL 24-HYDROLASE IN THERAPY OF
AMYOTROPHIC LATERAL SCLEROSIS

用於肌萎縮性側索硬化症療法中的膽固醇 24-水解酶的表達載體

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[54] SHARED NEOANTIGENS

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IN VACCINES
用於疫苗中的登革熱病毒嵌合式構建物的組合物及方法

[73] Takeda Vaccines, Inc.
75 Sidney Street, Cambridge, MA 02139
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The Government of The United States of America as represented
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4770 Buford Highway, Technology Transfer Office (K79),
Atlanta, GA 30341
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LIVENGOOD, Jill, A.

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[54] MIXED ALLERGEN COMPOSITIONS AND METHODS FOR USING THE SAME
混合變應原組合物及其使用方法

[73] The Board of Trustees of The Leland Stanford Junior
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[51] A61K 39/395 [11] 1250930
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[54] HUMANIZED ANTI-C1S ANTIBODIES AND METHODS OF USE THEREOF
人源化抗 C1S 抗體及其使用方法

[73] Bioverativ USA Inc.
951 Gateway Boulevard

South San Francisco
California 94080
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[72] PANICKER, Sandip 桑迪普·帕尼克

PARRY, Graham 格雷漢姆·帕里

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[51]	A61K 39/395 C07K 1/34	[11]	40047421 EP3805248 B1
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		[13]	B

[51]	A61K 45/06 C07D 403/04	[11]	40034027 CN111423417 B
		[13]	B

[51]	A61K 45/06 A61K 35/17	[11]	40013225 EP3525803 B1
		[13]	B

[51]	A61K 45/06 C07K 16/28	[11]	40074191 CN114555640 B
		[13]	B

[51]	A61K 47/10 A61K 9/20 A61K 31/4015 A61P 25/08 A61P 21/02 A61P 25/28	[11]	40009940 CN109908355 B
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- [21] 19133215.4 [22] 05.12.2019
- [30] 15.03.2013 US, 61/791,444
- [54] RAPID DISPERSE DOSAGE FORM CONTAINING LEVETIRACETAM
包含左乙拉西坦的快速分散劑型
- [73] APRECIA PHARMACEUTICALS LLC
阿普雷奇亚制药有限责任公司
10901 Kenwood Road
Blue Ash, OH 45242
UNITED STATES OF AMERICA
- [72] JACOB, Jules J·雅各布斯
COYLE, Norman N·夸勒
WEST, Thomas, G. T·G·韦斯特
MONKHOUSE, Donald, C. D·C·蒙克豪斯
SURPRENANT, Henry, L. H·L·苏尔普勒南
JAIN, Nemichand, B. N·B·雅音
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower Concordia Plaza
No. 1 Science Museum Road Tsimshatsui East, Kowloon
HONG KONG

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- [51] A61K 47/36 [11] 40012394
A61K 9/02 CN110650725 B
- [13] B

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A61K 9/02 CN110650725 B
- [13] B

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- [51] A61K 47/54 [11] 40058869
C07K 14/47 CN113498417 B
- [13] B

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- [51] A61K 48/00 [11] 40013225
A61K 35/17 EP3525803 B1
- [13] B
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[51]	A61K 6/62	[11]	40025108
	A61K 6/69		CN111050729 B
		[13]	B

[51]	A61K 6/69	[11]	40025108
	A61K 6/62		CN111050729 B
	A61K 6/891		
	A61K 6/831		
		[13]	B

[25] ZH

[21] 62020014974.3 [22] 25.08.2020

[86] 29.08.2018 PCT/EP2018/073231

[87] 07.03.2019 WO2019/043056

[30] 31.08.2017 EP,17188788.8

[54] DENTAL COMPOSITION COMPRISING A PARTICULATE CARRIER
SUPPORTING A COINITIATOR
包含負載共引發劑的顆粒狀載體的牙科用組合物

[73] DENTSPLY DETREY GMBH
登特斯普伊德特雷有限公司
De-Trey Strasse 1, 78467 Konstanz
GERMANY

[72] Maximilian MAIER 马克西米利安·迈尔
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Christian SCHEUFLER C·朔伊夫勒
Caroline RENN C·雷恩
Florian SZILLAT F·西拉特

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51]	A61K 6/831	[11]	40025108
	A61K 6/69		CN111050729 B
		[13]	B

[51]	A61K 6/891	[11]	40025108
	A61K 6/69		CN111050729 B
		[13]	B

[51]	A61K 8/34	[11]	40014521
	A61K 8/92		CN110897935 B
		[13]	B

[51]	A61K 8/36	[11]	40014521
	A61K 8/92		CN110897935 B
		[13]	B

[51]	A61K 8/64	[11]	40040803
	C07K 7/06		CN112367967 B
		[13]	B

[51]	A61K 8/92	[11]	40014521
	A61K 8/36		CN110897935 B
	A61K 8/34		
	A61Q 11/00		
	A61Q 19/00		
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[21]	42020005257.9	[22]	02.04.2020
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[30]	17.09.2018 KR,10-2018-0110991
	22.08.2019 KR,10-2019-0102815

[54] COMPOSITION FOR INHIBITING BIOFILM FORMATION
用於抑制生物膜形成的組合物

[73] AMOREPACIFIC CORPORATION

株式會社愛茉莉太平洋

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[72] 金榮浩

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[74] 誠通專利商標(香港)有限公司

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會展廣場辦公大樓 34 樓 09 室

[51] A61K 9/02 [11] 40012394
A61K 9/46 CN110650725 B
A61K 47/36
A61K 47/46
A61K 9/14
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[30] 19.05.2017 IT,102017000054380

[54] COMPOSITIONS CONTAINING SYSTEMS OF RELEASE OF CARBON DIOXIDE
OBTAINED FROM PLANT JUICES
從植物汁獲得的包含二氧化碳釋放系統的組合物

[73] ABOCA S.P.A SOCIETÀ AGRICOLA
阿波卡-阿格里科拉共同股份公司
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52037 Sansepolcro (AR)
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[72] MERCATI, Valentino V·墨卡蒂
RAMPOLDI, Luca L·蘭博迪
PELUCCHINI, Caroline C·佩盧基尼

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] A61K 9/14 [11] 40012394
A61K 9/02 CN110650725 B
[13] B

[51] A61K 9/19 [11] 40012394
A61K 9/02 CN110650725 B
[13] B

[51] A61K 9/20 [11] 1247854
A61K 39/35 EP3258962 B1
[13] B

[51] A61K 9/20 [11] 40009940
A61K 47/10 CN109908355 B
[13] B

[51] A61K 9/46 [11] 40012394
A61K 9/02 CN110650725 B
[13] B

[51] A61L 2/08 [11] 40009525
A61M 5/00 CN109862927 B
[13] B

[51] A61M 1/00 [11] 40032353
GB2579368 B
[13] B

[25] EN

[21] 42020022109.1 [22] 14.12.2020

[54] WOUND-DRESSING CONDITIONING DEVICE
傷口敷料調節裝置

[73] NEXA MEDICAL LIMITED
Suite 5-6, Willow View, Southfields, Church Lane
Bournemouth, Dorset, bh22 8tr
UNITED KINGDOM

[72] IAN JAMES HARDMAN
KEITH HEATON

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

[51] A61M 1/00 [11] 40012960
F04B 43/12 CN110612130 B
F04B 43/02
[13] B

[25] ZH

[21] 62020002575.2 [22] 12.02.2020

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- [54] FLUID FLOW CONTROL AND DELIVERY VIA MULTIPLE FLUID PUMPS
經由多個流體泵的流體流動控制和輸送
- [73] FRESENIUS KABI USA, LLC
費森尤斯卡比美國有限責任公司
3 CORPORATE DRIVE
LAKE ZURICH, IL 60047
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- [72] AMBROSINA, JESSE E. J·E·安博羅西娜
POWERS, BENJAMIN G. B·G·鮑爾斯
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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-
- [51] A61M 5/00 [11] 40009525
A61M 5/178 CN109862927 B
A61L 2/08
B65B 55/00
[13] B
- [25] ZH
- [21] 19132932.5 [22] 28.11.2019
- [86] 20.10.2017 PCT/US2017/057525
- [87] 26.04.2018 WO2018/075851
- [30] 21.10.2016 US,62/411,182
- [54] STERILE SEALED HETEROGENOUS MEDICAMENT DELIVERY DEVICE
無菌密封的異質藥物輸送裝置
- [73] F. HOFFMANN-LA ROCHE AG
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- [72] HORVATH, Joshua
GOLTZ, Nathan A.
VEDRINE, Lionel
BOWEN, Mayumi Naito
PATEL, Mukund R.
CHESTERMAN, Aaron D.
- [74] FEDERATION OF HONG KONG INDUSTRIES
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-
- [51] A61M 5/178 [11] 40009525
A61M 5/00 CN109862927 B
[13] B

[51]	A61M 5/20	[11]	40059340
	A61B 17/34		EP3860478 B1

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	A61M 60/178		EP3668562 B1
	A61M 60/538		
	A61M 60/531		
	A61M 60/569		

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[87]	21.02.2019 WO2019/034775
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[30]	18.08.2017 EP,17186897.9
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[54]	BLOOD PUMP
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血泵

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LUNZE, Katrin

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ABOULHOSN, Walid

[74]	LIU, SHEN & ASSOCIATES
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[51]	A61M 60/13	[11]	40059570
	A61M 60/174		EP3927390 B1

[13]	B
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[51]	A61M 60/174	[11]	40059570
	A61M 60/237		EP3927390 B1
	A61M 60/414		
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	A61M 60/825		
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A61M 60/13
A61M 60/808

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[21] 62022048109.2 [22] 14.02.2022

[86] 21.02.2020 PCT/EP2020/054626

[87] 27.08.2020 WO2020/169801

[30] 22.02.2019 EP,19158904.3

[54] CATHETER DEVICE WITH A DRIVE SHAFT COVER
導管裝置具有一個驅動軸套

[73] ECP ENTWICKLUNGSGESELLSCHAFT MBH
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[72] SIESS, Thorsten
SCHECKEL, Mario
SCHUMACHER, Jörg
DECKE, Robert

[74] ECCLES & LEE
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HONG KONG

[51] A61M 60/178 [11] 40026713
A61M 60/13 EP3668562 B1
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[51] A61M 60/237 [11] 40059570
A61M 60/174 EP3927390 B1
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[51] A61M 60/414 [11] 40059570
A61M 60/174 EP3927390 B1
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[51] A61M 60/531 [11] 40026713
A61M 60/13 EP3668562 B1
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[51]	A61M 60/538	[11]	40026713
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[51]	A61M 60/569	[11]	40026713
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[51]	A61M 60/808	[11]	40059570
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[51]	A61M 60/81	[11]	40059570
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[51]	A61M 60/824	[11]	40059570
	A61M 60/174		EP3927390 B1
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[51]	A61M 60/825	[11]	40059570
	A61M 60/174		EP3927390 B1
		[13]	B

[51]	A61N 1/04	[11]	40074421
	A61N 1/36		EP4074367 B1
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[25] EN

[21]	42022062950.5	[22]	31.10.2022
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[30] 31.12.2019 US,201962955664P

[54] ARRAYS FOR DELIVERING TUMOR TREATING FIELDS (TTFIELDS) WITH INDIVIDUALLY ACCESSIBLE ELECTRODE ELEMENTS AND TEMPERATURE SENSORS

具有可單獨訪問的電極元件和溫度傳感器的用於傳遞腫瘤治療場(TT 場)的陣列

[73] Novocure GmbH
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6039 Root D4
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[72] WASSERMAN, Yoram

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51]	A61N 1/36	[11]	40074421
	A61N 1/04		EP4074367 B1
		[13]	B

[51]	A61N 5/06	[11]	40039600
	A61F 9/007		CN112351756 B
		[13]	B

[51]	A61N 5/10	[11]	40034027
	C07D 403/04		CN111423417 B
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[51]	A61P 11/00	[11]	40029158
	C07D 487/04		CN111704615 B
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[51]	A61P 11/06	[11]	40029158
	C07D 487/04		CN111704615 B
		[13]	B

[51]	A61P 13/02	[11]	40024077
	C07D 417/14		CN110845490 B
		[13]	B

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[51]	A61P 13/12 C07D 487/04	[11]	40029158 CN111704615 B
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[51]	A61P 17/06 C07D 487/04	[11]	40029158 CN111704615 B
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[51]	A61P 19/02 C07D 487/04	[11]	40029158 CN111704615 B
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[51]	A61P 21/02 A61K 47/10	[11]	40009940 CN109908355 B
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[51]	A61P 21/02 C07K 7/06	[11]	40040803 CN112367967 B
		[13]	B

[51]	A61P 25/00 C07D 403/04	[11]	40014240 CN110234638 B
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[51]	A61P 25/08	[11]	40009940
	A61K 47/10		CN109908355 B
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[51]	A61P 25/14	[11]	40061073
	A61K 38/44		EP3873511 B1
		[13]	B

[51]	A61P 25/28	[11]	40009940
	A61K 47/10		CN109908355 B
		[13]	B

[51]	A61P 25/28	[11]	40061073
	A61K 38/44		EP3873511 B1
		[13]	B

[51]	A61P 29/00	[11]	40029158
	C07D 487/04		CN111704615 B
		[13]	B

[51]	A61P 29/00	[11]	40013639
	C07D 413/14		EP3532470 B1
		[13]	B

[51]	A61P 31/10	[11]	40018866
	A61K 31/506		CN111096967 B
		[13]	B

[51]	A61P 31/14	[11]	40058869
	C07K 14/47		CN113498417 B
		[13]	B

[51]	A61P 31/18 C07K 14/47	[11]	40058869 CN113498417 B
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[51]	A61P 35/00 C07D 487/04	[11]	40029158 CN111704615 B
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[51]	A61P 35/00 C07D 403/04	[11]	40034027 CN111423417 B
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[51]	A61P 35/00 A61K 35/17	[11]	40013225 EP3525803 B1
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[51]	A61P 35/00 C07D 487/10	[11]	40032667 CN111566110 B
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[51]	A61P 35/00 C07D 471/04	[11]	40039222 EP3728254 B1
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[51]	A61P 35/00 C07D 413/12	[11]	40061715 EP3891145 B1
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[51]	A61P 35/00 C07K 16/28	[11]	40074191 CN114555640 B
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[51]	A61P 35/02	[11]	40029158
	C07D 487/04		CN111704615 B
		[13]	B

[51]	A61P 37/00	[11]	40032667
	C07D 487/10		CN111566110 B
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[51]	A61P 37/06	[11]	40029158
	C07D 487/04		CN111704615 B
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[51]	A61P 37/08	[11]	1247854
	A61K 39/35		EP3258962 B1
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[51]	A61P 37/08	[11]	40018866
	A61K 31/506		CN111096967 B
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[51]	A61P 43/00	[11]	40011324
	C07D 207/12		EP3473615 B1
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[51]	A61P 7/06	[11]	40029158
	C07D 487/04		CN111704615 B
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[51]	A61P 9/00	[11]	40035007
	C12N 15/113		EP3710586 B1
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[51]	A61P 9/04	[11]	40046452
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[51]	A61P 9/14	[11]	40029158
	C07D 487/04		CN111704615 B
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[51]	A61Q 11/00	[11]	40014521
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[51]	A61Q 17/00	[11]	40040803
	C07K 7/06		CN112367967 B
		[13]	B

[51]	A61Q 19/00	[11]	40014521
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		[13]	B

[51]	A61Q 19/08	[11]	40040803
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		[13]	B

[51]	A63B 24/00	[11]	40065229
	H04B 5/00		GB2599078 B
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[51]	A63B 37/00	[11]	40065229
	H04B 5/00		GB2599078 B
		[13]	B

[51]	A63B 43/00	[11]	40065229
	H04B 5/00		GB2599078 B
		[13]	B

[51]	A63B 69/36	[11]	40065229
	H04B 5/00		GB2599078 B
		[13]	B

[51]	A63F 13/33	[11]	40043471
	H04L 41/50		CN112843676 B
		[13]	B

[51]	A63F 13/358	[11]	40043471
	H04L 41/50		CN112843676 B
		[13]	B

[51]	A63F 13/42	[11]	40038850
	A63F 13/55		CN112295221 B
	G06F 3/0488		
	G06F 3/0484		
		[13]	B

[25] ZH

[21] 42021028567.2 [22] 31.03.2021

[54] METHOD AND DEVICE FOR PROCESSING HUMAN-COMPUTER INTERACTION
AND ELECTRONIC APPARATUS
人機交互的處理方法、裝置及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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LIN, YU 林雨

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[51]	A63F 13/42	[11]	40048710
	A63F 13/63		CN113144617 B
		[13]	B

[51]	A63F 13/42	[11]	40048762
	A63F 13/52		CN113181635 B
	A63F 13/55		
	A63F 13/837		
		[13]	B

[25] ZH

[21] 42021038539.9 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR ASSEMBLING VIRTUAL PROP, TERMINAL,
AND STORAGE MEDIUM

虛擬道具的裝配方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	A63F 13/52	[11]	40031423
	A63F 13/533		CN111773694 B
	A63F 13/5378		
	G06F 3/0481		
	G06F 3/0484		
		[13]	B

[25] ZH

[21] 42020021152.2 [22] 27.11.2020

- [54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OPERATION OBJECT
AND STORAGE MEDIUM
虛擬操作對象的控制方法和裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] YAO, LI 姚麗
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- [54] METHOD AND APPARATUS FOR DISPLAYING AUXILIARY RESOURCE, AND
STORAGE MEDIUM AND ELECTRONIC DEVICE
輔助資源顯示方法、裝置和存儲介質及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM FOR DISPLAYING
INFORMATION IN VIRTUAL SCENE

虛擬場景中的信息展示方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] RESOURCE PROCESSING METHOD AND APPARATUS, CLIENT, AND STORAGE MEDIUM
資源處理方法、裝置、客戶端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] INTERACTION METHOD BETWEEN TEAMS IN VIRTUAL SCENE, DEVICE, EQUIPMENT AND STORAGE MEDIUM
虛擬場景中團隊間的交互方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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AND STORAGE MEDIUM
虛擬對象控制方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] VIRTUAL CHARACTER CONTROL METHOD AND DEVICE, COMPUTING
APPARATUS AND READABLE MEDIUM
虛擬角色控制方法、裝置、計算設備及存儲介質

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A63F 13/52 CN112691377 B
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[54] METHOD AND DEVICE FOR CONTROLLING A VIRTUAL CHARACTER,
ELECTRONIC APPARATUS, AND STORAGE MEDIUM
虛擬角色的控制方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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A63F 13/52 CN112774196 B
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[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OBJECT, TERMINAL
AND STORAGE MEDIUM
虛擬對象的控制方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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	A63F 13/63		CN113181650 B
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[54] METHOD AND APPARATUS FOR CONTROLLING SUMMONED OBJECT IN
VIRTUAL SCENE, DEVICE AND STORAGE MEDIUM
虛擬場景中召喚對象的控制方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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A63F 13/42 CN113181635 B
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[54] METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM FOR TRAJECTORY
RECORDING OF VIRTUAL VEHICLE
虛擬載具的軌跡記錄方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] A63F 13/573 [11] 40045971
A63F 13/52 CN113041622 B
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[54] METHOD FOR DELIVERING VIRTUAL THROWING OBJECTS IN VIRTUAL
ENVIRONMENT, TERMINAL, AND STORAGE MEDIUM
虛擬環境中虛擬投擲物的投放方法、終端及存儲介質

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[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE
AND COMPUTER-READABLE STORAGE MEDIUM

虛擬對象的控制方法、裝置、設備及計算機可讀存儲介質

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[54] RESOURCE PROCESSING METHOD, DEVICE AND ELECTRONIC EQUIPMENT
IN VIRTUAL SCENE
虛擬場景中的資源處理方法、裝置及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] LI, Fenglan 李鳳蘭
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[54] COMPETITION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM FOR
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競技對局的競賽方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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VEHICLE

用於固定騎乘運載工具的可移動臂的系統和方法

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CHAMBER
用於在一反應腔室中致動數個磁反應性微柱的磁基致動機構及方法
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[54] CURBING TOXIC EMISSIONS FROM REMEDIATED SUBSTRATE
抑制修復基質中的毒性排放

[73] ENVIT, Environmental Technologies and Engineering Ltd.
Vojkova 63 1000 Ljubljana
SLOVENIA

[72] LESTAN Domen

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

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[51]	B41M 5/26 B65D 17/00	[11]	40015591 EP3556675 B1
		[13]	B

[51]	B41M 5/28 B65D 17/00	[11]	40015591 EP3556675 B1
		[13]	B

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		[13]	B

[51]	B42D 25/382 G07D 7/1205	[11]	40049666 CN112689857 B
		[13]	B

[51]	B42D 25/387 G07D 7/1205	[11]	40049666 CN112689857 B
		[13]	B

[51]	B60B 37/10	[11]	40003959 CN109591517 B
		[13]	B

[25] ZH

[21] 19127479.4 [22] 30.07.2019

[30] 22.06.2015 US,14/746,478

[54] WHEEL AXLE ASSEMBLY
輪軸組件[73] International E-Z UP, Inc.
國際 E-Z 厄普股份有限公司
1900 Second Street, Norco, California 92860
UNITED STATES OF AMERICA

[72] 馬克·C·卡特爾

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

[51]	B63H 11/08 B63H 11/103	[11]	40039745 CN111776184 B
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B63H 11/117

[13] B

[25] ZH

[21] 42021029381.7 [22] 15.04.2021

[30] 15.03.2013 US, 61/799,274

[54] MARINE DUCTED PROPELLER JET PROPULSION APPARATUS

海洋導管槳噴氣推進裝置

[73] Stefan BROINOWSKI

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[51] B63H 11/103 [11] 40039745
B63H 11/08 CN111776184 B
[13] B

[51] B63H 11/113 [11] 40039745
B63H 11/08 CN111776184 B
[13] B

[51] B63H 11/117 [11] 40039745
B63H 11/08 CN111776184 B
[13] B

[51] B65B 55/00 [11] 40009525
A61M 5/00 CN109862927 B
[13] B

[51] B65D 17/00 [11] 40015591
B41M 5/26 EP3556675 B1
B41M 5/24

B41M 5/28
G06K 19/06
B65D 17/28

[13] B

[25] EN

[21] 42020005476.5 [22] 08.04.2020

[30] 27.09.2011 US, 201161539784 P

[54] METHOD OF MAKING A CAN END AND USE OF A CAN END FOR PLAYING A
GAME

製作罐端部的方法和使用罐端部玩遊戲

[73] Crown Packaging Technology, Inc.
11535 S. Central Avenue
Alsip, IL 60803-2599
UNITED STATES OF AMERICA

[72] RAMSEY, Christopher
McGIRR, Laura Jane

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

[51] B65D 17/28 [11] 40015591
B65D 17/00 EP3556675 B1

[13] B

[51] B66B 21/00 [11] 40039866
CN112533858 B

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[21] 62021028816.8 [22] 07.04.2021

[86] 20.08.2019 PCT/EP2019/072215

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[30] 24.08.2018 EP, 18190616.5

[54] MODERNIZATION METHOD OF AN EXISTING PASSENGER TRANSPORT
SYSTEM

現有的人員運送設備的現代化改裝方法

[73] INVENTIO AG
因温特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
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[72] ZIMMERMANN, Gilbert 吉尔伯特·齐默曼
NOVACEK, Thomas 托马斯·诺瓦塞克

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[51]	B66B 23/02	[11]	40039804
	B66B 23/12		CN112061945 B
		[13]	B

[51]	B66B 23/12	[11]	40039804
	B66B 23/02		CN112061945 B
	B66B 23/16		
	B66B 25/00		
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	B66B 29/00		
		[13]	B

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[21]	42021029972.3	[22]	27.04.2021
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[30] 10.06.2019 JP,2019-107773

[54] PASSENGER CONVEYOR
乘客輸送機

[73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
东芝电梯株式会社
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[72] Toshinori IWAI 岩井俊宪

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51]	B66B 23/16	[11]	40039804
	B66B 23/12		CN112061945 B
		[13]	B

[51]	B66B 25/00	[11]	40039804
	B66B 23/12		CN112061945 B
		[13]	B

[51]	B66B 27/00	[11]	40039804
	B66B 23/12		CN112061945 B
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[51]	B66B 29/00	[11]	40039804
	B66B 23/12		CN112061945 B
		[13]	B

[51]	B66B 3/00	[11]	40059331
	B66B 5/00		CN113811504 B
		[13]	B

[51]	B66B 5/00	[11]	40059331
	B66B 3/00		CN113811504 B
	H04L 9/08		
		[13]	B

[25] ZH

[21] 62022046671.3 [22] 20.01.2022

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[54] COMMUNICATION SYSTEM, KEY EXCHANGE TERMINAL, ELEVATOR, REMOTE
MONITORING SERVER, AND STORAGE MEDIUM
通信系統、密鑰交換終端、電梯、遠程監視服務器以及存儲介質

[73] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome, Chiyoda-ku
Tokyo 100-8310
JAPAN

[72] Manato TAKAI 高井真人

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

[51]	C01B 25/45	[11]	40046877
	H01M 4/58		CN113148969 B
	H01M 4/62		
	H01M 4/136		
	H01M 10/0525		
		[13]	B

- [25] ZH
- [21] 42021037060.7 [22] 16.08.2021
- [54] DOPED LITHIUM MANGANESE IRON PHOSPHATE-CARBON COMPOSITE
MATERIAL AND PREPARATION METHOD THEREOF
摻雜的磷酸錳鐵鋰-碳複合材料及其製備方法
- [73] Jiangsu Lithitech Co., Ltd.
江苏力泰鋰能科技有限公司
No.1 Xiang Shan Rd., Tianmuhu Industrial Park, Liyang
Jiangsu
CHINA
- [72] Yin MA 馬寅
Zheng GONG 龔政
Jiale LV 呂佳樂
Yongnan GUO 郭永楠
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG
-

- [51] C01B 32/194 [11] 1225005
H01J 37/20 EP3033303 B1
C01B 32/196
G01N 23/04
G01N 23/20025
- [13] B
- [25] EN
- [21] 16113114.6 [22] 15.11.2016
- [86] 07.08.2014 PCT/GB2014/052423
- [87] 19.02.2015 WO2015/022500
- [30] 13.08.2013 US,61/865,359
18.10.2013 GB,1318463.5
- [54] TRANSMISSION ELECTRON MICROSCOPY SUPPORT WITH PARTIALLY
HYDROGENATED GRAPHENE
含部分氫化石墨烯的透射電子顯微鏡支持
- [73] United Kingdom Research and Innovation
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United Kingdom
- [72] RUSSO, Christopher J.
PASSMORE, Lori A.
- [74] DEACONS
5th Floor, Alexandra House
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HONG KONG
-

[51] C01B 32/196 [11] 1225005
C01B 32/194 EP3033303 B1
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[51] C02F 1/40 [11] 40064566
CN114477368 B
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[21] 42022053864.9 [22] 23.05.2022

[30] 12.11.2020 US,17/096 ,005

[54] SYSTEM AND METHOD OF SCUM COLLECTION IN WASTEWATER TREATMENT
SYSTEMS

廢水處理系統中的浮渣收集系統及方法

[73] AQUA-AEROBIC SYSTEMS, INC.

阿卡-艾爾洛比克系統公司

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UNITED STATES OF AMERICA

[72] Terence K. Reid T·K·雷德

David Smith 大衛·史密斯

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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[51] C02F 1/70 [11] 40011279
C02F 1/72 CN109996766 B
C02F 3/28
C02F 3/30
C02F 3/34
C02F 9/00
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[54] METHOD AND APPARATUS FOR NUTRIENT REMOVAL WITH CARBON
ADDITION

利用碳源投加進行營養物移除的方法和設備

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[72] MURTHY, Sudhir N. 苏迪·N·默西
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DEBARBADILLO, Christine C·德巴巴迪洛
BOTT, Charles B. 查尔斯·B·博特
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[51]	C02F 1/72	[11]	40011279
	C02F 1/70		CN109996766 B
		[13]	B

[51]	C02F 3/28	[11]	40011279
	C02F 1/70		CN109996766 B
		[13]	B

[51]	C02F 3/30	[11]	40011279
	C02F 1/70		CN109996766 B
		[13]	B

[51]	C02F 3/34	[11]	40011279
	C02F 1/70		CN109996766 B
		[13]	B

[51]	C02F 9/00	[11]	40011279
	C02F 1/70		CN109996766 B
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[51]	C07D 207/12	[11]	40011324
	A61K 31/40		EP3473615 B1
	A61P 43/00		
		[13]	B

[25] EN

[21]	19131303.0	[22]	22.10.2019
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	28.02.2013 US,61/770,925
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	11.09.2013 US,14/024,484

[54] GLYCOPYRROLATE SALTS
格隆鈉鹽

[73] Journey Medical Corporation
9237 E. Via De Ventura Boulevard, Suite 105
Scottsdale, AZ 85258
UNITED STATES OF AMERICA

[72] STATLER, John, Allan
SHAW, Anthony Adrian
IMBERT, Delphine, Caroline
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ANDRES, Patricia
MCQUEEN, Lisa, Lynn
BOERRIGTER, Stephan, Xander, Mattheus

SELBO, Jon, Gordon
ANDRES, Mark, Christopher

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[51] C07D 403/04 [11] 40034027
C07D 403/12 CN111423417 B
C07D 471/04
C07D 487/04
A61K 31/506
A61K 45/06
A61N 5/10
A61P 35/00

[13] B

[25] ZH

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[30] 21.11.2012 US, 61/728907

[54] SUBSTITUTED REVERSE PYRIMIDINE BMI-1 INHIBITORS
取代的反向嘧啶 BMI-1 抑制劑

[73] PTC THERAPEUTICS, INC.
100 CORPORATE COURT, MIDDLESEX BUSINESS CENTER
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[72] LEE, CHANG SUN
BAIAZITOV, RAMIL
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[51] C07D 403/04 [11] 40014240
C07D 413/04 CN110234638 B
C07D 417/04
A61K 31/4155
A61K 31/433

A61K 31/5375

A61P 25/00

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[25] ZH

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[30] 28.11.2016 US, 62/426, 980

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[54] HETEROARYLPHENOXY BENZAMIDE KAPPA OPIOID LIGANDS

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UNITED STATES OF AMERICA

[72] ARORA, Kapildev Kashmirilal

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ROGERS, Bruce Nelsen

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] C07D 403/12

C07D 403/04

[11] 40034027

CN111423417 B

[13] B

[51] C07D 413/04

C07D 403/04

[11] 40014240

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[13] B

[51] C07D 413/12

C07D 413/14

A61K 31/513

[11] 40061715

EP3891145 B1

A61K 31/551
A61P 35/00

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[25] EN

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[87] 11.06.2020 WO2020/118133

[30] 06.12.2018 US,62/776,031

[54] MODULATORS OF TREX1
TREX1 的調節劑

[73] Constellation Pharmaceuticals, Inc.
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Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] Anna GARDBERG
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Jonathan, E. WILSON
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[51] C07D 413/14 [11] 40013639
A61P 29/00 EP3532470 B1
A61K 31/422

[13] B

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[21] 62020003552.0 [22] 29.02.2020

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[54] OXAZOLE DERIVATIVES FOR USE AS IRAK INHIBITORS AND METHOD FOR
THEIR PREPARATION
用作 IRAK 抑制劑的噁唑衍生物及其製備方法

[73] RIGEL PHARMACEUTICALS, INC.
1180 VETERANS BOULEVARD
SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA

[72] LI, HUI
HECKRODT, THILO
CHEN, YAN
KELLEY, RYAN
MCMURTRIE, DARREN

TSO, KIN
TAYLOR, VANESSA
SINGH, RAJINDER
YEN, ROSE
MAUNG, JACK

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

[51]	C07D 413/14	[11]	40061715
	C07D 413/12		EP3891145 B1
		[13]	B

[51]	C07D 417/04	[11]	40014240
	C07D 403/04		CN110234638 B
		[13]	B

[51]	C07D 417/14	[11]	40024077
	A61K 31/497		CN110845490 B
	A61P 13/10		
	A61P 13/02		
		[13]	B

[25] ZH

[21] 42020013839.4 [22] 13.08.2020

[30] 06.06.2014 JP,2014-118046

[54] 2-ACYLAMINOTHIAZOLE DERIVATIVE OR SALT THEREOF
2-酰氨基噻唑衍生物或其鹽

[73] ASAHI PHARMA CO., LTD.
旭飛藥業股份有限公司
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[72] Taisuke TAKAHASHI 高橋泰輔
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Jun MAEDA 前田純
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[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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HONG KONG

[51]	C07D 453/02	[11]	40039222
	C07D 471/04		EP3728254 B1
		[13]	B

[51]	C07D 471/04	[11]	40034027
	C07D 403/04		CN111423417 B
		[13]	B

[51]	C07D 471/04	[11]	40039222
	C07D 453/02		EP3728254 B1
	C07D 519/00		
	A61P 35/00		
	A61K 31/519		
		[13]	B

[25] EN

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[54] BENZYLAMINO SUBSTITUTED PYRIDOPYRIMIDINONES AND DERIVATIVES
AS SOS1 INHIBITORS
作為 SOS1 抑制劑的苄氨基取代吡啶並嘧啶酮及衍生物

[73] Boehringer Ingelheim International GmbH
勃林格殷格翰国际有限公司
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[72] RAMHARTER, Juergen
KOFINK, Christiane
STADTMUELLER, Heinz
WUNBERG, Tobias
HOFMANN, Marco Hans
BAUM, Anke
GMACHL, Michael
RUDOLPH, Dorothea Ingrid
SAVARESE, Fabio
OSTERMEIER, Markus
FRANK, Markus
GILLE, Annika
GOEPPER, Stefan

SANTAGOSTINO, Marco
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[51] C07D 487/04 [11] 40029158
C07D 519/00 CN111704615 B
A61K 31/4985
A61P 35/00
A61P 29/00
A61P 37/06
A61P 17/00
A61P 7/06
A61P 13/12
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A61P 11/00

[13] B

[25] ZH

[21] 42020019285.4 [22] 29.10.2020

[30] 08.09.2017 CN, PCT/CN2017/101058
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[54] IMIDAZO[1,5-A]PYRAZINE DERIVATIVES AS PI3K δ INHIBITORS
咪唑並[1,5-A]吡嗪衍生物作為 PI3K δ 抑制劑

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百濟神州有限公司
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[51] C07D 487/04 [11] 40034027
C07D 403/04 CN111423417 B

[13] B

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|------|--|------|---------------------------|
| [51] | C07D 487/10
A61K 31/407
A61P 35/00
A61P 37/00 | [11] | 40032667
CN111566110 B |
| | | [13] | B |
| [25] | ZH | | |
| [21] | 62020022759.8 | [22] | 28.12.2020 |
| [86] | 09.01.2019 PCT/EP2019/050370 | | |
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ACTIVATING TP53
作為激活 TP53 的治療劑的 1,2,3',5'-四氫-2'H-螺[吲哚-3,1'-吡咯並
[3,4-C]吡咯]-2,3'-二酮化合物 | | |
| [73] | ADAMED PHARMA S.A.
阿達梅德製藥公司
Mariana Adamkiewiczza 6A
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POLAND | | |
| [72] | FEDER, Marcin M·菲德尔
MAZUR, Maria M·马苏尔
KALINOWSKA, Iwona I·卡利诺斯卡
JASZCZEWSKA-ADAMCZAK, Joanna J·贾西泽斯卡-亚当恰克
LEWANDOWSKI, Wojciech W·莱万多夫斯基
WITKOWSKI, Jakub J·维特科夫斯基
JELEN, Sabina S·耶伦
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| [74] | SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG | | |
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- [54] PROCESS FOR CONCENTRATION OF ANTIBODIES AND THERAPEUTIC
PRODUCTS THEREOF
濃縮抗體的方法及其治療性產品
- [73] GENENTECH, INC.
1 DNA Way
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- [72] WINTER, Charles Matthew
- [74] MARKS & CLERK
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-
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C12N 15/11 EP3303377 B1
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ENHANCED STABILITY
用於具有增強的穩定性的瞬時基因療法的組合物和方法
- [73] Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue Boston, MA 02215
UNITED STATES OF AMERICA
- [72] GOLDBERG, Michael
CARMONA, Ellese
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

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[54]	POLYPEPTIDE, AND PREPARATION METHOD THEREFOR AND USE THEREOF 多肽、其製備方法和用途		
[73]	Shanxi Jinbo Bio-Pharmaceutical Co., Ltd. 山西錦波生物醫藥股份有限公司 中國 山西省太原市山西綜改示範區太原唐槐園區錦波街 18 號 030032		
[72]	LU, Lu 陸路 JIANG, Shibo 姜世勃 XIA, Shuai 夏帥 YANG, Xia 楊霞		
[74]	香港柳沈知識產權服務公司 香港 灣仔港灣道 30 號 新鴻基中心 37 樓 3716 室		

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抗聚泛素多特異性抗體

[73] F. HOFFMANN-LA ROCHE AG

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[72] DIXIT, Vishva

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[11] 40074191

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A61K 45/06

A61P 35/00

G01N 33/68

G01N 33/574

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DISEASES

用於治療 CLAUDIN 相關疾病的抗體和方法

[73] ANTENGENE (HANGZHOU) BIOLOGICS CO., LTD.

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肌肉鬆弛用組合物

[73] CAREGEN CO., LTD.
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[51]	C09B 57/00 C09B 7/08 D06P 1/22 D06P 3/60 G01N 31/16 G01N 31/22	[11]	40042626 EP3772529 B1
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[73]	Sanko Tekstil Isletmeleri San. Ve Tic. A.S. Organize Sanayi Bölgesi 3. Cadde 16400 Inegol - Bursa TURKEY		
[72]	KAPLAN, Gökhan ÖKTEM, Gözde IYIDOĞAN, Deniz BAYAR, Olcay KAZANÇ, Semih AKMAN, Özden		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road HONG KONG		

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在藻類中過量產生血紅素的方法及由此而來的組合物
- [73] TRITON ALGAE INNOVATIONS, INC.
特里同阿盖亚创新公司
11558 Sorrento Valley Road, Suite 3 San Diego, California 92121
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- [72] TRAN, Miller 米勒·特朗
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MAYFIELD, Michael Patrick 迈克尔·帕特里克·玛菲尔德
LONGO, Amanda 阿曼达·隆格
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[54] NUCLEIC ACIDS FOR INHIBITING EXPRESSION OF LPA IN A CELL
用於抑制細胞中 LPA 的表達的核酸

- [73] Silence Therapeutics GmbH
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- [72] DAMES, Sibylle
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FRAUENDORF, Christian
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WEINGÄRTNER, Adrien
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- [54] MILK-DERIVED EXOSOMES AND EXTRACTION METHOD THEREOF
一種乳源外泌體及提取方法
- [73] 北京三元食品股份有限公司
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- [54] EFFECTS OF SPACE TRAVEL ON HUMAN BRAIN CELLS
太空旅行對人類腦細胞的影響
- [73] Emulate, Inc.
27 Drydock
Boston 02210-2307, Massachusetts
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- [72] Christopher David Hinojosa
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[54] COMPOSITIONS AND METHODS FOR IMPROVING SAMPLE IDENTIFICATION
IN INDEXED NUCLEIC ACID LIBRARIES
用於改進編索引的核酸文庫中的樣品鑒定的組合物和方法

[73] Illumina, Inc.
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[72] VERMAAS, Eric Hans
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[74] HNC INNOVATION LIMITED
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[51] C12Q 1/6837 [11] 40037251
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[54] SURFACE CHEMICAL MODIFICATION METHOD, CHIP PREPARATION METHOD
AND CHIP

表面化學修飾方法、芯片製備方法及芯片

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	C12N 15/90		
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[54] METHOD FOR IDENTIFYING FUNCTIONAL ELEMENT
鑒定功能元件的方法

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A43B 23/04

[11] 40038892
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[22] 30.09.2019

[30] 04.07.2012 JP,2012150880

[54] LACE PROVIDED WITH TUBULAR LACE BODY

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[51]	D06P 3/60	[11]	40042626
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	E21B 7/20		CN112400049 B
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[51]	E03B 7/00	[11]	40048266
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- [54] COMBINED ANCHOR AND FASTENER ASSEMBLY
組合錨與扣件總成
- [73] LN1 INC.
LN1 有限公司
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- [72] NILL, Lance 蘭斯·尼爾
- [74] NOVOCLAIMS (HK) LIMITED
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- [51] E04B 1/61 [11] 40038019
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- [54] CUTTER BIT
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- [73] METAL TOOL INC.
金屬工具株式會社
1-1202-1 todameisei, Nakagawa-ku
Nagoya-shi, Aichi 4540961
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- [72] ISHIZUKA Takemi 石塚剛巳
IWANAGA Yohei 岩永洋平
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51]	F04B 43/02 A61M 1/00	[11]	40012960 CN110612130 B
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[51]	F16B 35/04 E04B 1/38	[11]	40038019 CN111712605 B
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		[13]	B

[51]	F16C 11/04 H04M 1/02	[11]	40074398 CN115013421 B
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[54] FOLDING MECHANISM AND TERMINAL DEVICE
折疊機構及終端設備[73] 榮耀終端有限公司
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[51] F16C 11/04 [11] 40077632
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[25] ZH

[21] 42022064282.1 [22] 22.11.2022

[54] DAMPING ASSEMBLY, ROTATING MECHANISM, AND FOLDABLE TERMINAL
阻尼組件、轉動機構和可折疊終端

[73] 榮耀終端有限公司
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[51] F16D 65/00 [11] 40055151
F16D 65/092 CN113677909 B
[13] B

[25] ZH

[21] 62021044845.7 [22] 17.12.2021

[86] 27.03.2020 PCT/EP2020/058818

[87] 01.10.2020 WO2020/193776

[30] 28.03.2019 FR,1903220

[54] BRAKING SYSTEM WITH CENTRIFUGAL SUCTION IN THE GROOVE OF THE
LINING
具有在襯片的凹槽中離心抽吸的制動系統

[73] TALLANO TECHNOLOGIE
98 route de la Reine
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[72] ADAMCZAK, Loïc
LE BOULAIRE, Thibaut

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[51]	F16D 65/092 F16D 65/00	[11]	40055151 CN113677909 B
		[13]	B

[51]	F16M 11/06 H02K 7/00	[11]	1258954 EP3425775 B1
		[13]	B

[51]	F16M 11/12 H02K 7/00	[11]	1258954 EP3425775 B1
		[13]	B

[51]	F16M 11/18 H02K 7/00	[11]	1258954 EP3425775 B1
		[13]	B

[51]	F16M 11/20 H02K 7/00	[11]	1258954 EP3425775 B1
		[13]	B

[51]	F16M 13/00 H02K 7/00	[11]	1258954 EP3425775 B1
		[13]	B

[51]	F26B 17/28 A01F 12/42	[11]	40059578 CN113316384 B
		[13]	B

[51] G01C 21/00 [11] 40043392
G01C 21/20 CN112432637 B
[13] B

[25] ZH

[21] 42021031282.3 [22] 17.05.2021

[54] POSITIONING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
定位方法及裝置、電子設備和存儲介質

[73] Zhejiang SenseTime Technology Development Co., Ltd.
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[51] G01C 21/00 [11] 40043393
G01C 21/20 CN112432636 B
[13] B

[25] ZH

[21] 42021031283.1 [22] 17.05.2021

[54] POSITIONING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
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[72] XIE, Weijian 谢卫健
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[51]	G01C 21/20	[11]	40043392
	G01C 21/00		CN112432637 B
		[13]	B

[51]	G01C 21/20	[11]	40043393
	G01C 21/00		CN112432636 B
		[13]	B

[51]	G01D 21/02	[11]	40036909
	G07C 1/20		CN112446976 B
		[13]	B

[51]	G01H 11/08	[11]	40048266
	G01M 3/24		CN112284515 B
	E03B 7/00		
	E03B 7/07		
		[13]	B

[25] ZH

[21] 42021035502.0 [22] 26.07.2021

[30] 13.10.2016 AU,2016904153
26.05.2017 AU,2017902012

[54] WATER METER AND SYSTEM
水量計和系統

[73] South East Water Corporation
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WatersEdge, 101 Wells Street, Frankston, Victoria, 3199
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[72] FORSTER-KNIGHT, Andrew A·福斯特-奈特
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MOFARDIN, Eddy E·莫法丁
DHARMADHIKARI, Ninad Mohan N·M·达玛迪卡里
CROOK, Jonathan Philip J·P·克鲁克
SWAN, Matthew M·斯旺
GEHRIG, Colin Neil C·N·格里克
MERRY, Thomas James T·J·梅里

NEESON, Owen David O·D·尼森

VAN DER PLAS, Joseph Ignatius Maria J·I·M·范德普拉斯

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[51]	G01M 3/24	[11]	40048266
	G01H 11/08		CN112284515 B
		[13]	B

[51]	G01N 21/01	[11]	40014430
	G01N 21/25		CN110702619 B
		[13]	B

[51]	G01N 21/25	[11]	40014430
	G01N 21/01		CN110702619 B
		[13]	B

[25] ZH

[21] 42020004409.7 [22] 17.03.2020

[30] 05.08.2015 US,14/819,179

[54] IN-SITU SPECTRAL PROCESS MONITORING
現場光譜過程監控[73] Viavi Solutions Inc.
唯亚威通讯技术有限公司
1445 South Spectrum Blvd, Suite 102
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UNITED STATES OF AMERICA[72] Benjamin F. Catching 本杰明·F·卡钦斯
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Curtis R. Hruska 柯蒂斯·R·胡斯卡
Paula Smith 保拉·史密斯
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[51] G01N 23/04 [11] 1225005
C01B 32/194 EP3033303 B1
[13] B

[51] G01N 23/20025 [11] 1225005
C01B 32/194 EP3033303 B1
[13] B

[51] G01N 30/02 [11] 40077963
G01N 30/06 CN114994214 B
G01N 30/14
G01N 30/32
G01N 30/34
G01N 30/54
G01N 30/60
G01N 30/72
G01N 30/86
[13] B

[25] ZH

[21] 42023066782.6 [22] 10.01.2023

[54] METHOD FOR QUALITATIVELY DETECTING NEUTRAL OLIGOSACCHARIDES
IN BREAST MILK
一種定性檢測母乳中中性低聚糖的方法

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乔为仓
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[51]	G01N 30/06	[11]	40077963
	G01N 30/02		CN114994214 B
		[13]	B

[51]	G01N 30/06	[11]	40077172
	G01N 33/04		CN115267098 B
		[13]	B

[51]	G01N 30/14	[11]	40077963
	G01N 30/02		CN114994214 B
		[13]	B

[51]	G01N 30/32	[11]	40077963
	G01N 30/02		CN114994214 B
		[13]	B

[51]	G01N 30/34	[11]	40077963
	G01N 30/02		CN114994214 B
		[13]	B

[51]	G01N 30/54	[11]	40077963
	G01N 30/02		CN114994214 B
		[13]	B

[51]	G01N 30/60	[11]	40077963
	G01N 30/02		CN114994214 B
		[13]	B

[51]	G01N 30/72	[11]	40077963
	G01N 30/02		CN114994214 B
		[13]	B

[51]	G01N 30/86	[11]	40077963
	G01N 30/02		CN114994214 B
		[13]	B

[51]	G01N 30/88	[11]	40077172
	G01N 33/04		CN115267098 B
		[13]	B

[51]	G01N 31/16	[11]	40042626
	C09B 57/00		EP3772529 B1
		[13]	B

[51]	G01N 31/22	[11]	40042626
	C09B 57/00		EP3772529 B1
		[13]	B

[51]	G01N 33/04	[11]	40077172
	G01N 33/06		CN115267098 B
	G01N 30/88		
	G01N 30/06		
	G16B 40/00		
	G16B 50/30		
		[13]	B

[25] ZH

[21]	42023067041.6	[22]	13.01.2023
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[54] METHOD FOR EVALUATING MILK PRODUCTS ACCORDING TO LIPID COMPONENTS
一種根據脂質成分評價乳類產品的方法

[73] 北京三元食品股份有限公司
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[51]	G01N 33/06	[11]	40077172
	G01N 33/04		CN115267098 B
		[13]	B

[51]	G01N 33/542	[11]	40042240
	B01L 3/00		CN112041069 B
		[13]	B

[51]	G01N 33/574	[11]	40009233
			CN109844536 B
		[13]	B

[25] ZH

[21] 19133021.6 [22] 02.12.2019

[86] 25.09.2017 PCT/EP2017/074150

[87] 29.03.2018 WO2018/055145

[30] 26.09.2016 EP,16190591.4
18.04.2017 EP,17166789.2

[54] PREDICTING RESPONSE TO PD-1 AXIS INHIBITORS
預測對 PD-1 軸抑制劑的響應

[73] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
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[72] KLEIN, Christian
MAYOUX, Maud Léa
ROLLER, Andreas
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[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG

[51]	G01N 33/574	[11]	40013225
	A61K 35/17		EP3525803 B1

[13] B

[51] G01N 33/574 [11] 40074191
C07K 16/28 CN114555640 B

[13] B

[51] G01N 33/68 [11] 40074191
C07K 16/28 CN114555640 B

[13] B

[51] G01S 15/60 [11] 40011517
G01S 7/521 GB2572475 B
G01S 7/524
G01S 7/527

[13] B

[25] EN

[21] 42020001418.1 [22] 14.01.2020

[30] 02.02.2018 US,62625891
29.01.2019 US,16261062

[54] ACOUSTIC PHASED ARRAY WITH REDUCED BEAM ANGLE
具有波束角減小的聲相控陣

[73] TELEDYNE INSTRUMENTS, INC.
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[72] Jerker Taudien
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[51] G01S 7/521 [11] 40011517
G01S 15/60 GB2572475 B

[13] B

[51] G01S 7/524 [11] 40011517
G01S 15/60 GB2572475 B

[13] B

[51]	G01S 7/527 G01S 15/60	[11]	40011517 GB2572475 B
		[13]	B

[51]	G02B 21/24 G02B 21/36	[11]	40026357 CN111443476 B
		[13]	B
[25]	ZH		
[21]	42020016150.3	[22]	14.09.2020
[54]	MICROSCOPE AUTO-FOCUSING METHOD, MICROSCOPE SYSTEM, MEDICAL EQUIPMENT AND STORAGE MEDIUM 顯微鏡自動對焦方法、顯微鏡系統、醫療設備和存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层		
[72]	LIAO, JUN 廖俊 YAO, JIANHUA 姚建华		
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[51]	G02B 21/36 G02B 21/24	[11]	40026357 CN111443476 B
		[13]	B

[51]	G02B 6/42 H04B 10/50	[11]	40037309 CN111796371 B
		[13]	B
[25]	ZH		
[21]	42021026896.7	[22]	09.03.2021
[30]	02.04.2019 US,16/373,626		

- [54] LASER DIODE EDGE ASSEMBLY FOR THREE-DIMENSIONAL ACTIVE ALIGNMENT IN TRANSMITTER OPTICAL ASSEMBLY
發射器光學組件用於三維主動對準的激光二極管邊緣組件
- [73] Cloud Light Technology Limited
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- [51] G02B 6/43 [11] 40036375
H05K 1/02 CN111929780 B
H05K 1/18
- [13] B
- [25] ZH
- [21] 42021026381.0 [22] 26.02.2021
- [30] 11.09.2019 US,16/567,766
- [54] ASIC PACKAGE WITH PHOTONICS AND VERTICAL POWER DELIVERY
帶有光子和豎直電力輸送的 ASIC 封裝
- [73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
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- [72] Woon-Seong KWON
Namhoon KIM
Teckgyu KANG
Ryohei URATA
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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- [51] G03B 21/14 [11] 40044827
H01L 27/15 CN112352317 B
- [13] B
-

[51] G03G 15/00 [11] 40009110
G03G 21/18 CN110286570 B
[13] B

[25] ZH

[21] 19132558.8 [22] 11.07.2018

[30] 30.09.2015 JP,2015-193826

[62] 11.07.2018 18109011.6

[54] DRUM UNIT, PROCESS CARTRIDGE, AND IMAGE FORMING DEVICE
鼓單元、處理盒和成像設備

[73] Canon Kabushiki Kaisha
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Ohta-ku Tokyo 146-8501
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[72] Shigemi KAMOSHIDA
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[51] G03G 21/18 [11] 40009110
G03G 15/00 CN110286570 B
[13] B

[51] G04B 37/18 [11] 40043766
A44C 5/14 CN112114510 B
[13] B

[25] ZH

[21] 42021033392.8 [22] 21.06.2021

[30] 21.06.2019 EP,19181793.1

[54] TIMEPIECE WITH ATTACHED HORNS
具有附接錶耳的時計

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[51] G04C 3/14 [11] 40033652
H02P 8/24 CN111435226 B
[13] B

[25] ZH

[21] 42021023904.2 [22] 19.01.2021

[30] 11.01.2019 JP,2019-003261
24.09.2019 JP,2019-172866

[54] TIMEPIECE AND A CONTROL METHOD OF THE TIMEPIECE
鐘錶及鐘錶的控制方法

[73] SEIKO INSTRUMENTS INC.
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[72] KOSUKE YAMAMOTO

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G06F 11/14 [11] 40023730
G06F 16/2455 CN111240897 B
[13] B

[25] ZH

[21] 42020014227.1 [22] 18.08.2020

[54] DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 11/34 [11] 40006390
G06F 16/2458 CN109783330 B
G06F 16/248
G06F 16/25
[13] B

[25] ZH

[21] 19129885.0 [22] 19.09.2019

[54] LOG PROCESSING METHOD, DISPLAY METHOD AND RELATED DEVICE AND SYSTEM
日誌處理方法、顯示方法和相關裝置、系統

[73] JINGDONG TECHNOLOGY HOLDING CO., LTD.
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[72] SHEN, Jianlin 沈建林
ZHANG, Jiaxin 張佳鑫
WANG, Yezhu 王曄竹

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[51] G06F 11/34 [11] 40035313
CN112069042 B
[13] B

[25] ZH

[21] 42021025166.6 [22] 07.02.2021

[54] METHOD AND DEVICE FOR MONITORING ANIMATION PERFORMANCE, STORAGE MEDIUM AND COMPUTER EQUIPMENT
動畫性能監測方法、裝置、存儲介質和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] CHEN, HAIZHONG 陳海中
CHEN, RENJIAN 陳仁健

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[51]	G06F 16/215 G06F 16/2458 H04L 51/04	[11]	40024262 CN111309715 B
		[13]	B
[25]	ZH		
[21]	42020014274.3	[22]	18.08.2020
[54]	METHOD AND DEVICE FOR IDENTIFYING CALL SCENE 通話場景的識別方法和裝置		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District,Shenzhen Guangdong,518057, CHINA 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	FU,YIMAN 付堯曼		
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[51]	G06F 16/22 G06F 16/28	[11]	40023727 CN111259004 B
		[13]	B
[25]	ZH		
[21]	42020014224.8	[22]	18.08.2020
[54]	METHOD FOR INDEXING DATA IN STORAGE ENGINE AND RELATED DEVICE 一種存儲引擎中數據索引的方法以及相關裝置		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
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[51]	G06F 16/2455 G06F 11/14	[11]	40023730 CN111240897 B
		[13]	B

[51]	G06F 16/2458 G06F 11/34	[11]	40006390 CN109783330 B
		[13]	B

[51]	G06F 16/2458 G06F 16/215	[11]	40024262 CN111309715 B
		[13]	B

[51]	G06F 16/248 G06F 11/34	[11]	40006390 CN109783330 B
		[13]	B

[51]	G06F 16/25 G06F 11/34	[11]	40006390 CN109783330 B
		[13]	B

[51]	G06F 16/28 G06F 16/22	[11]	40023727 CN111259004 B
		[13]	B

[51]	G06F 16/33 G06F 16/332	[11]	40022099 CN110795547 B
		[13]	B

[51] G06F 16/33 [11] 40024099
G06F 16/332 CN111324701 B
G06F 16/35
G06F 16/9532
G06F 16/9535
G06F 40/289
G06F 40/30
[13] B

[25] ZH

[21] 42020013929.3 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR SUPPLEMENTING CONTENT, COMPUTER
DEVICE AND STORAGE MEDIUM
內容補充方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/332 [11] 40022099
G06F 16/33 CN110795547 B
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G06F 18/22
[13] B

[25] ZH

[21] 42020011961.8 [22] 21.07.2020

[54] TEXT RECOGNITION METHOD AND RELATED PRODUCTS
文本識別方法和相關產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 16/332	[11]	40024099
	G06F 16/33		CN111324701 B
		[13]	B

[51]	G06F 16/35	[11]	40024099
	G06F 16/33		CN111324701 B
		[13]	B

[51]	G06F 16/35	[11]	40024213
	G06F 40/216		CN111291551 B
		[13]	B

[51]	G06F 16/36	[11]	40022205
	G06Q 10/10		CN110992002 B
		[13]	B

[51]	G06F 16/953	[11]	40024357
	G06F 16/9538		CN111324800 B
		[13]	B

[51]	G06F 16/953	[11]	40027360
	G06F 21/60		CN111488598 B
		[13]	B

[51]	G06F 16/9532	[11]	40024099
	G06F 16/33		CN111324701 B
		[13]	B

[51] G06F 16/9535 [11] 40020209
G06F 16/958 CN110619077 B
[13] B

[25] ZH

[21] 42020010078.2 [22] 29.06.2020

[54] SEARCH METHOD
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[51] G06F 16/9535 [11] 40024099
G06F 16/33 CN111324701 B
[13] B

[51] G06F 16/9538 [11] 40024357
G06F 16/953 CN111324800 B
G06Q 10/10
G06Q 50/26
[13] B

[25] ZH

[21] 42020014668.6 [22] 20.08.2020

[54] SERVICE ITEM DISPLAY METHOD, DEVICE AND COMPUTER READABLE
STORAGE MEDIUM
業務事項展示方法、裝置和計算機可讀存儲介質

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[51]	G06F 16/955 G16H 50/30	[11]	40025825 CN111403034 B
		[13]	B

[51]	G06F 16/958 G06F 16/9535	[11]	40020209 CN110619077 B
		[13]	B

[51]	G06F 18/214 G06F 18/23	[11]	40024884 CN111325246 B
		[13]	B

[51]	G06F 18/22 G06F 16/332	[11]	40022099 CN110795547 B
		[13]	B

[51]	G06F 18/23 G06F 18/214 G06N 20/00	[11]	40024884 CN111325246 B
		[13]	B

[25] ZH

[21] 42020014700.7 [22] 20.08.2020

[54] REGION SELECTION METHOD AND APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM

區域選擇方法、裝置、計算機設備及存儲介質

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[51] G06F 21/60
G06F 9/54

[11] 40024083
CN111352740 B

[13] B

[51] G06F 21/60

[11] 40024320
CN111222153 B

[13] B

[25] ZH

[21] 42020014437.6

[22] 19.08.2020

[54] METHOD AND APPARATUS FOR MANAGING APPLICATION PERMISSION, AND
STORAGE MEDIUM

應用程序權限管理方法、裝置和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 21/60
G06F 16/953

[11] 40027360
CN111488598 B

[13] B

[25] ZH

[21] 42020017619.6

[22] 12.10.2020

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

訪問控制方法、裝置、計算機設備和存儲介質

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[51] G06F 21/62

[11] 40009099

CN109964228 B

[13] B

[25] ZH

[21] 19132547.1

[22] 21.11.2019

[86] 19.09.2017 PCT/US2017/052147

[87] 29.03.2018 WO2018/057479

[30] 21.09.2016 US, 62/397,828

[54] METHOD AND SYSTEM FOR DOUBLE ANONYMIZATION OF DATA

用於數據雙重匿名化的方法和系統

[73] MASTERCARD INTERNATIONAL INCORPORATED

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[51]	G06F 3/0481 A63F 13/52	[11]	40031423 CN111773694 B
		[13]	B

[51]	G06F 3/0484 A63F 13/52	[11]	40031423 CN111773694 B
		[13]	B

[51]	G06F 3/0484 A63F 13/42	[11]	40038850 CN112295221 B
		[13]	B

[51]	G06F 3/0488 A63F 13/42	[11]	40038850 CN112295221 B
		[13]	B

[51]	G06F 40/126 G06F 40/289 G06N 3/0455 G06N 3/08	[11]	40022505 CN110956018 B
		[13]	B

[25] ZH

[21] 42020012377.6 [22] 24.07.2020

[54] METHOD FOR TRAINING TEXT PROCESSING MODEL, METHOD, DEVICE,
AND STORAGE MEDIUM FOR PROCESSING TEXT
文本處理模型的訓練方法、文本處理方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06F 40/166 [11] 40024878
G06Q 50/20 CN111339740 B
- [13] B
- [25] ZH
- [21] 42020014657.9 [22] 20.08.2020
- [54] TEST PAPER GENERATION METHOD, DEVICE, ELECTRONIC APPARATUS
AND READABLE STORAGE MEDIUM
試卷生成方法、裝置、電子設備及可讀存儲介質
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GUAN,JUNHUI 关俊辉
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WANG,JING 王静
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- [51] G06F 40/216 [11] 40024213
G06F 40/289 CN111291551 B
G06F 40/30
G06F 16/35
G06N 3/088
- [13] B
- [25] ZH
- [21] 42020014114.1 [22] 17.08.2020

[54] TEXT PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND
COMPUTER READABLE STORAGE MEDIUM

文本處理方法、裝置、電子設備及計算機可讀存儲介質

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[51]	G06F 40/279	[11]	40022099
	G06F 16/332		CN110795547 B
		[13]	B

[51]	G06F 40/284	[11]	40026344
	G06F 40/42		CN111368531 B
	G06N 20/00		
		[13]	B

[25] ZH

[21] 42020016137.0 [22] 14.09.2020

[54] METHOD AND APPARATUS FOR PROCESSING TRANSLATION TEXT,
COMPUTER DEVICE AND STORAGE MEDIUM

翻譯文本處理方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 40/289	[11]	40022505
	G06F 40/126		CN110956018 B

[13] B

[51]	G06F 40/289	[11]	40024099
	G06F 16/33		CN111324701 B

[13] B

[51]	G06F 40/289	[11]	40024213
	G06F 40/216		CN111291551 B

[13] B

[51]	G06F 40/30	[11]	40024099
	G06F 16/33		CN111324701 B

[13] B

[51]	G06F 40/30	[11]	40024213
	G06F 40/216		CN111291551 B

[13] B

[51]	G06F 40/30	[11]	40027462
	G06V 30/19		CN111488931 B

[13] B

[51]	G06F 40/42	[11]	40026344
	G06F 40/284		CN111368531 B

[13] B

[51]	G06F 9/445	[11]	40025825
	G16H 50/30		CN111403034 B

[13] B

[51] G06F 9/451 [11] 40047483
G06Q 30/0207 CN113094146 B

[13] B

[25] ZH

[21] 42021037854.3 [22] 31.08.2021

[54] INTERACTIVE METHOD, DEVICE, EQUIPMENT AND COMPUTER-READABLE
STORAGE MEDIUM BASED ON LIVE BROADCAST
基於直播的互動方法、裝置、設備及計算機可讀存儲介質

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[51] G06F 9/46 [11] 40073419
G06F 9/48 CN115098228 B
G06F 9/50

[13] B

[25] ZH

[21] 42022063116.2 [22] 02.11.2022

[54] TRANSACTION PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE
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[51]	G06F 9/48	[11]	40073419
	G06F 9/46		CN115098228 B
		[13]	B

[51]	G06F 9/50	[11]	40073419
	G06F 9/46		CN115098228 B
		[13]	B

[51]	G06F 9/54	[11]	40024083
	G06F 21/60		CN111352740 B
		[13]	B

[25] ZH

[21] 42020013913.7 [22] 14.08.2020

[54] APPLICATION INTERACTION PROCESSING METHOD AND DEVICE
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[51]	G06K 19/02	[11]	40027647
	G06K 19/077		EP3679523 B1
		[13]	B

[51] G06K 19/06 [11] 40015591
B65D 17/00 EP3556675 B1
[13] B

[51] G06K 19/077 [11] 40027647
G06K 19/02 EP3679523 B1
[13] B

[25] EN

[21] 62020017320.6 [22] 08.10.2020

[86] 07.09.2018 PCT/US2018/049899

[87] 14.03.2019 WO2019/051191

[30] 07.09.2017 US,62/555,367

[54] TRANSACTION CARD WITH EMBEDDED ELECTRONIC COMPONENTS AND
PROCESS FOR MANUFACTURE

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[51] G06N 20/00 [11] 40024884
G06F 18/23 CN111325246 B
[13] B

[51] G06N 20/00 [11] 40026344
G06F 40/284 CN111368531 B
[13] B

[51] G06N 3/0455 [11] 40022505
G06F 40/126 CN110956018 B
[13] B

[51] G06N 3/08 [11] 40022505
G06F 40/126 CN110956018 B
[13] B

[51] G06N 3/088 [11] 40024213
G06F 40/216 CN111291551 B
[13] B

[51] G06Q 10/04 [11] 40022159
G06Q 10/0631 CN110852524 B
G06Q 50/30
H04W 4/40
[13] B

[25] ZH

[21] 42020012226.5 [22] 23.07.2020

[54] METHOD AND DEVICE FOR DETERMINING TIME WINDOW, EQUIPMENT AND
STORAGE MEDIUM

時間窗口的確定方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06Q 10/0631 [11] 40022159
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[13] B

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[13] B

[25] ZH

[21] 42020011778.6 [22] 20.07.2020

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

數據處理方法、裝置、計算機可讀存儲介質和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06Q 10/10 [11] 40022205
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[54] ITEM PROCESSING METHOD, DEVICE AND APPARATUS, AND STORAGE
MEDIUM

事項處理方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] INTELLIGENT CUSTOMER SERVICE DATA PROCESSING METHOD AND APPARATUS, COMPUTING DEVICE AND STORAGE MEDIUM
一種智能客服數據處理方法、裝置及計算設備、存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] POTENTIAL USER DETERMINATION METHOD AND RELATED DEVICE
一種潛在用戶的確定方法及相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[25] ZH

[21] 42020018455.4 [22] 20.10.2020

[54] METHOD AND DEVICE FOR DETERMINING RELEVANT PARAMETERS OF
MULTIMEDIA CONTENT AND STORAGE MEDIUM
多媒體內容的相關參數的確定方法、裝置及存儲介質

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] LI, SHAOBO 李少波
YAO, LINGLING 姚伶伶
WANG, BING 王兵
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- [54] VIRTUAL ITEM RECOMMENDATION METHOD AND APPARATUS, ELECTRONIC
DEVICE AND STORAGE MEDIUM
虛擬物品推薦方法、裝置、電子設備及存儲介質
- [73] Tencent Technology (Shenzhen) Company Limited
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METHOD AND CORRESPONDING APPARATUS
文章質量評估方法、文章推薦方法及其對應的裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[25] ZH

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- [54] METHOD, DEVICE FOR RETRIEVING IDENTITY INFORMATION, BUSINESS
SYSTEM AND ELECTRONIC APPARATUS
身份信息檢索方法、裝置、業務系統及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] METHOD, APPARATUS AND SYSTEM FOR HUMAN EYE TRACKING, DEVICE
AND STORAGE MEDIUM
一種人眼追蹤方法、裝置、系統、設備和存儲介質

[73] Faith Billion Technology Development Limited
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[51] G07C 1/20 [11] 40036909
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巡檢機器人、巡檢系統、巡檢方法

[73] Jingdong Technology Information Technology Co., Ltd.
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	G06V 40/16		CN110991390 B
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[51]	G07D 7/1205	[11]	40049666
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[54] VALUABLE DOCUMENT SYSTEM

有價文件系統

[73] Giesecke+Devrient Currency Technology GmbH

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[51]	G09B 15/06	[11]	40026883
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18 Korwel Circle East, West Orange, NJ 07052
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SWITCHING
支持變換長度切換的頻域音頻編碼
- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
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[54] METHOD AND SYSTEM FOR MANAGING AND CONTROLLING USER INFORMATION

用戶信息管控方法及系統

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具有有限旋轉轉動件的輻照裝置
- [73] RAD SOURCE TECHNOLOGIES, Inc.
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- [73] LUTRON TECHNOLOGY COMPANY LLC
路创技术有限责任公司
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STATE LIGHT EMITTING MICRO PIXELS
併入有顏色可調固態發光微像素的量子光子成像器[73] OSTENDO TECHNOLOGIES, INC.
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具有焊接電池蓋的電池單元

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18 Harcourt Road, Admiralty
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[51] H01M 50/169 [11] 40004459
H01M 50/152 CN109328403 B

[13] B

[51] H01M 50/209 [11] 40010254
H01M 50/24 CN110165104 B

[13] B

[51] H01M 50/24 [11] 40010254
H01M 50/209 CN110165104 B
H01M 50/258
H01M 50/358
H01M 10/613

[13] B

[25] ZH

[21] 19133723.7 [22] 17.12.2019

[30] 29.07.2016 US, 62/368,789
22.05.2017 US, 62/509,468

[54] HIGH-DENSITY BATTERY PACK
高密度電池組

[73] APPLE INC.
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ONE APPLE PARK WAY, CUPERTINO
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[72] Dirk E. LONG D·E·朗
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Luke A. WILHELM L·A·威廉

Alexander J. CLARABUT A·J·克拉拉布特

Abraham B. CAULK A·B·考爾克

Yu-Hung LI 黎昱宏

[74] KING & WOOD MALLESONS IP LIMITED
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[51]	H01M 50/258	[11]	40010254
	H01M 50/24		CN110165104 B
		[13]	B

[51]	H01M 50/342	[11]	40004459
	H01M 50/152		CN109328403 B
		[13]	B

[51]	H01M 50/358	[11]	40010254
	H01M 50/24		CN110165104 B
		[13]	B

[51]	H01M 50/531	[11]	40078273
	H01M 50/581		CN115020931 B
		[13]	B

[51]	H01M 50/581	[11]	40078273
	H01M 50/531		CN115020931 B
		[13]	B

[25] ZH

[21] 42022065119.4 [22] 05.12.2022

[54] BATTERY AND ELECTRONIC DEVICE
電池以及電子設備[73] 榮耀終端有限公司
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[51]	H01M 50/584	[11]	40004459
	H01M 50/152		CN109328403 B
		[13]	B

[51]	H01M 50/59	[11]	40004459
	H01M 50/152		CN109328403 B
		[13]	B

[51]	H01M 8/04089	[11]	40007495
	H01M 8/04537		CN109845010 B
	H01M 8/04791		
		[13]	B

[25] ZH

[21] 19130747.9 [22] 11.10.2019

[86] 10.10.2017 PCT/EP2017/075823

[87] 19.04.2018 WO2018/069327

[30] 11.10.2016 DE,102016119323 .2

[54] FUEL CELL SYSTEM AND METHOD OF OPERATING A FUEL CELL SYSTEM
燃料電池系統和操作燃料電池系統的方法

[73] PROTON MOTOR FUEL CELL GMBH
PM 燃料電池股份有限公司
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[72] REUM, Mathias 馬蒂亞斯·瑞姆

[74] HHJC INTELLECTUAL PROPERTY HK LIMITED
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華基中心 2201 室

[51]	H01M 8/04537	[11]	40007495
	H01M 8/04089		CN109845010 B
		[13]	B

[51] H01M 8/04791 [11] 40007495
H01M 8/04089 CN109845010 B
[13] B

[51] H02K 1/18 [11] 1258954
H02K 7/00 EP3425775 B1
[13] B

[51] H02K 1/2786 [11] 1258954
H02K 7/00 EP3425775 B1
[13] B

[51] H02K 5/04 [11] 40077927
H02K 7/06 CN115085437 B
[13] B

[25] ZH

[21] 42022065834.8 [22] 19.12.2022

[30] 06.12.2021 CN,202111480926.1
08.12.2021 CN,202111493655.3
22.12.2021 CN,202111583568.7

[54] VIBRATING MOTOR AND TERMINAL DEVICE
振動馬達和終端設備

[73] 榮耀終端有限公司
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[51] H02K 5/08 [11] 1258954
H02K 7/00 EP3425775 B1
[13] B

[51] H02K 7/00 [11] 1258954
H02K 1/18 EP3425775 B1
H02K 5/08
F16M 11/12
F16M 11/18
F16M 13/00
H02K 1/2786
F16M 11/06
F16M 11/20
H02K 7/14
[13] B

[25] EN

[21] 19101434.1 [22] 28.01.2019

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[87] 18.10.2018 WO2018/188550

[30] 11.04.2017 CN,201710233007.1

11.04.2017 CN,201710232750.5

[54] PLASTIC MOTOR FOR HANDHELD STABILIZER

用於手持穩定器的塑料電機

[73] GUILIN ZHISHEN INFORMATION TECHNOLOGY CO., LTD.

桂林智神信息技術有限公司

13TH BUILDING

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[72] LIAO, YILUN 廖易倫

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[51] H02K 7/06 [11] 40077927
H02K 5/04 CN115085437 B
[13] B

[51] H02K 7/14 [11] 1258954
H02K 7/00 EP3425775 B1

[13] B

[51]	H02P 8/24	[11]	40033652
	G04C 3/14		CN111435226 B

[13] B

[51]	H04B 10/50	[11]	40037309
	G02B 6/42		CN111796371 B

[13] B

[51]	H04B 5/00	[11]	40065229
	A63B 24/00		GB2599078 B
	A63B 37/00		
	A63B 43/00		
	A63B 69/36		

[13] B

[25] EN

[21] 42022054305.2 [22] 30.05.2022

[54] COMMUNICATION SYSTEM
通信系統[73] WORLD GOLF SYSTEMS LIMITED
5 Kewferry Drive
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[51]	H04B 7/185	[11]	40034391
			EP3714659 B1

[13] B

[25] EN

[21] 62021024232.2 [22] 25.01.2021

[86] 09.05.2019 PCT/AU2019/050429

[87] 11.06.2020 WO2020/113256

[30] 07.12.2018 AU,2018904671
22.01.2019 AU,2019200432

[54] REMOTE LPWAN GATEWAY WITH BACKHAUL OVER A HIGH-LATENCY
COMMUNICATION SYSTEM

通過高延遲通訊系統進行回程的遠程 LPWAN 網關

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[72] NARDINI, Flavia Tata
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AJAZ, Sabooh

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[51] H04L 41/50 [11] 40043471
A63F 13/358 CN112843676 B
A63F 13/33
A63F 13/77

[13] B

[25] ZH

[21] 42021033713.5 [22] 28.06.2021

[54] DATA PROCESSING METHOD AND DEVICE, TERMINAL, SERVER AND
STORAGE MEDIUM

數據處理方法、裝置、終端、服務器及存儲介質

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[51] H04L 51/04 [11] 40024262
G06F 16/215 CN111309715 B

[13] B

[51] H04L 65/60 [11] 40042470
H04N 21/262 CN112601113 B
[13] B

[51] H04L 67/1095 [11] 40027971
H04L 67/1097 CN111556120 B
[13] B

[51] H04L 67/1097 [11] 40027971
H04L 67/1095 CN111556120 B
H04L 9/40
H04L 9/32
[13] B

[25] ZH

[21] 42020018028.9 [22] 14.10.2020

[54] DATA PROCESSING METHOD AND DEVICE BASED ON BLOCK-CHAIN,
STORAGE MEDIUM AND APPARATUS
基於區塊鏈的數據處理方法、裝置、存儲介質及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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SHI, YIFANG 时一防
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LIU, PAN 刘攀

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[51]	H04L 9/00 H04L 9/08 H04L 9/30 G06Q 20/38	[11]	40011689 CN110073633 B
		[13]	B
[25]	ZH		
[21]	62020001013.5	[22]	06.01.2020
[86]	07.11.2018 PCT/CN2018/114344		
[87]	18.04.2019 WO2019/072264		
[54]	BLOCKCHAIN DATA PROTECTION USING HOMOMORPHIC ENCRYPTION 使用同態加密的區塊鏈數據保護		
[73]	Advanced New Technologies Co., Ltd. 创新先进技术有限公司 開曼群島 大开曼岛 乔治镇医院路 27 号开曼企业中心		
[72]	MA, Baoli 马宝利 ZHANG, Wenbin 张文彬		
[74]	博思佳知識產權代理有限公司 香港 火炭禾寮坑路 2-16 號 安盛工業大廈 6 樓 C (22) 室		

[51]	H04L 9/08 H04L 9/00	[11]	40011689 CN110073633 B
		[13]	B

[51]	H04L 9/08 B66B 5/00	[11]	40059331 CN113811504 B
		[13]	B

[51]	H04L 9/30 H04L 9/00	[11]	40011689 CN110073633 B
		[13]	B

[51]	H04L 9/32 H04L 67/1097	[11]	40027971 CN111556120 B
		[13]	B

[51]	H04L 9/40	[11]	40027971
	H04L 67/1097		CN111556120 B
		[13]	B

[51]	H04M 1/02	[11]	40074388
	H04M 1/03		CN115002261 B
		[13]	B

[51]	H04M 1/02	[11]	40074398
	F16C 11/04		CN115013421 B
		[13]	B

[51]	H04M 1/02	[11]	40077632
	F16C 11/04		CN114992223 B
		[13]	B

[51]	H04M 1/02	[11]	40077915
			CN115022426 B
		[13]	B

[25] ZH

[21] 42022064973.5 [22] 01.12.2022

[54] ROTATING MECHANISM, SUPPORTING APPARATUS AND FOLDING SCREEN
TERMINAL

一種轉動機構、支撐裝置和折疊屏終端

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[51]	H04M 1/03 H04M 1/02 H04M 1/18	[11]	40074388 CN115002261 B
		[13]	B
[25]	ZH		
[21]	42022062190.8	[22]	17.10.2022
[54]	ELECTRONIC DEVICE 一種電子設備		
[73]	榮耀終端有限公司 中國 518040 廣東省深圳市福田區香蜜湖街道東海社區紅荔西路 8089 號 深業中城 6 號樓 A 單元 3401		
[72]	唐楊杰 王旭陽 魏亞蒙 封蕾 尹學文 平林泉		
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[51]	H04M 1/18 H04M 1/03	[11]	40074388 CN115002261 B
		[13]	B

[51]	H04N 19/11 H04N 19/593	[11]	40055894 EP3912342 B1
		[13]	B
[25]	EN		
[21]	62021043783.1	[22]	06.12.2021
[86]	21.02.2020 PCT/CN2020/076193		
[87]	03.09.2020 WO2020/173399		
[30]	25.02.2019 US,62/810,323		
[54]	AN ENCODER, A DECODER AND CORRESPONDING METHODS USING INTRA MODE CODING FOR INTRA PREDICTION 編碼器、解碼器及對應的使用幀內模式譯碼進行幀內預測的方法		
[73]	HUAWEI TECHNOLOGIES CO., LTD. HUAWEI ADMINISTRATION BUILDING, BANTIAN		

LONGGANG DISTRICT, SHENZHEN, GUANGDONG 518129
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[72] BIAO WANG
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ANAND MEHER KOTRA
HAN GAO
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[74] GLOBAL IP AGENT COMPANY LIMITED
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[51] H04N 19/119 [11] 40032287
H04N 19/176 CN111935482 B
H04N 19/139
H04N 19/13
H04N 19/52

[13] B

[25] ZH

[21] 42020021525.9 [22] 03.12.2020

[30] 11.08.2017 CN,201710687117.5

[54] VIDEO IMAGE ENCODING AND DECODING METHOD, APPARATUS, AND
DEVICE

視頻圖像編碼和解碼的方法、裝置及設備

[73] 華為技術有限公司

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[51] H04N 19/124 [11] 40035353
H04N 19/91 CN112135151 B

[13] B

[51] H04N 19/13 [11] 40032287
H04N 19/119 CN111935482 B

[13] B

[51]	H04N 19/139	[11]	40032287
	H04N 19/119		CN111935482 B
		[13]	B

[51]	H04N 19/167	[11]	40073615
	H04N 19/176		CN115118978 B
	H04N 19/513		
		[13]	B

[25] ZH

[21] 42022062105.6 [22] 13.10.2022

[54] METHOD AND APPARATUS FOR MOTION INFORMATION STORAGE
運動信息存儲方法及裝置

[73] 華為技術有限公司
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王彪
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[51]	H04N 19/174	[11]	40071404
	H04N 19/42		CN114143550 B
		[13]	B

[51]	H04N 19/176	[11]	40032287
	H04N 19/119		CN111935482 B
		[13]	B

[51]	H04N 19/176	[11]	40073615
	H04N 19/167		CN115118978 B
		[13]	B

[51]	H04N 19/42 H04N 19/174	[11]	40071404 CN114143550 B
		[13]	B
[25]	ZH		
[21]	42022059461.8	[22]	02.09.2022
[30]	04.10.2016 KR,10-2016-0127893 06.10.2016 KR,10-2016-0129391 17.07.2017 KR,10-2017-0090621		
[54]	IMAGE DATA ENCODING/DECODING METHOD AND COMPUTER-READABLE RECORDING MEDIUM 圖像數據編碼/解碼方法和計算機可讀記錄介質		
[73]	B1 Institute of Image Technology, Inc. 有限公司 B1 影像技術研究所 1213-ho, 525, Gonghangdae-ro, Gangseo-gu, Seoul 07563 REPUBLIC OF KOREA		
[72]	KIM, Ki Baek 金起佰		
[74]	LIU, SHEN & ASSOCIATES Room 3716, 37/F, Sun Hung Kai Centre 30 Harbour Road, Wanchai HONG KONG		

[51]	H04N 19/513 H04N 19/91	[11]	40035353 CN112135151 B
		[13]	B

[51]	H04N 19/513 H04N 19/167	[11]	40073615 CN115118978 B
		[13]	B

[51]	H04N 19/52 H04N 19/119	[11]	40032287 CN111935482 B
		[13]	B

[51]	H04N 19/593 H04N 19/11	[11]	40055894 EP3912342 B1
		[13]	B

[51] H04N 19/60 [11] 40035353
H04N 19/91 CN112135151 B
[13] B

[51] H04N 19/91 [11] 40035353
H04N 19/513 CN112135151 B
H04N 19/60
H04N 19/124
[13] B

[25] ZH

[21] 42021025208.6 [22] 07.02.2021

[30] 24.06.2019 US, 62/865,941
16.06.2020 US, 16/902,574

[54] VIDEO DECODING METHOD AND SYSTEM, COMPUTER DEVICE, AND
STORAGE MEDIUM
視頻解碼方法、系統、計算機設備和存儲介質

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[72] CHOI, BYEONGDOO 崔秉斗
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[51] H04N 21/2387 [11] 40030635
H04N 21/4402 CN111866549 B
H04N 21/472
[13] B

[25] ZH

[21] 42020020709.0 [22] 25.11.2020

[54] VIDEO PROCESSING METHOD AND DEVICE, TERMINAL AND STORAGE
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一種視頻處理方法及裝置、終端、存儲介質

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[51] H04N 21/262 [11] 40042470
H04N 21/84 CN112601113 B
H04N 21/2668
H04N 21/858
H04L 65/60

[13] B

[25] ZH

[21] 42021032500.7 [22] 04.06.2021

[30] 01.10.2019 US,62/908 ,974
22.09.2020 US,17/028 ,265

[54] STREAMING MEDIA TRANSMISSION METHOD, ELECTRONIC DEVICE AND
STORAGE MEDIUM

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[51] H04N 21/2668 [11] 40042470
H04N 21/262 CN112601113 B

[13] B

[51]	H04N 21/44	[11]	40048319
	H04N 21/472		CN113079414 B
		[13]	B

[51]	H04N 21/4402	[11]	40030635
	H04N 21/2387		CN111866549 B
		[13]	B

[51]	H04N 21/472	[11]	40030635
	H04N 21/2387		CN111866549 B
		[13]	B

[51]	H04N 21/472	[11]	40048319
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	H04N 5/262		
		[13]	B
[25]	ZH		
[21]	42021037972.3	[22]	01.09.2021
[54]	VIDEO PROCESSING METHOD, DEVICE, COMPUTER-READABLE STORAGE MEDIUM AND COMPUTER EQUIPMENT 視頻處理方法、裝置、計算機可讀存儲介質和計算機設備		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 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]	ZHENG, Guoming 鄭國明 ZHANG, Wei 張偉		
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[51]	H04N 21/858	[11]	40042470
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		[13]	B

[51]	H04N 23/50	[11]	40008454
	G06V 40/19		CN110263657 B
		[13]	B

[51]	H04N 5/262	[11]	40048319
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[51]	H04N 9/31	[11]	40044827
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		[13]	B

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[86] 07.07.2020 PCT/US2020/041026

[87] 22.10.2020 WO2020/215101

[30] 08.07.2019 US, 62/871,493

[54] HANDLING OF MULTIPLE PICTURE SIZE AND CONFORMANCE WINDOWS FOR
REFERENCE PICTURE RESAMPLING IN VIDEO CODING

用於視頻譯碼中的參考圖像重採樣的多個圖像大小和符合性窗口的處理

[73] 華為技術有限公司

中國

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[72] 陳建樂

弗努·亨德里

[74] 高保知識產權代理有限公司

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[51] H04W 24/10 [11] 40033927
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[13] B

[25] EN

[21] 62021024062.3 [22] 21.01.2021

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[87] 23.05.2019 WO2019/096888

[30] 17.11.2017 US, 62/587,560

[54] MEASUREMENT FOR FAST CELL ACCESS
用於快速小區接入的測量

[73] Nokia Technologies Oy
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02610 Espoo
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[72] LUNDEN, Jari Petteri
VIRTEJ, Elena
HENTTONEN, Tero

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] H04W 28/02 [11] 40020394
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[25] ZH

[21] 42020010754.8 [22] 08.07.2020

[54] METHOD, DEVICE AND APPARATUS FOR TRANSMITTING DATA FRAME
數據幀傳輸方法、裝置及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
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[72] LI, Liuteng 李刘騰
NING, Binhui 宁斌晖
ZHANG, Dan 张丹

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[25]	ZH		
[21]	42021027154.0	[22]	12.03.2020
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[54]	BLE COMMUNICATION METHOD, DEVICE AND EQUIPMENT AND STORAGE MEDIUM BLE 通信方法、裝置、設備及存儲介質		
[73]	Advanced New Technologies Co., Ltd. 创新先进技术有限公司 開曼群島 大开曼岛 乔治镇医院路 27 号开曼企业中心		
[72]	刘啸 赵生波 黄琪		
[74]	博思佳知識產權代理有限公司 香港 火炭禾寮坑路 2-16 號 安盛工業大廈 6 樓 C (22) 室		

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- [54] METHOD AND APPARATUS OF BEAM DETERMINATION IN A WIRELESS COMMUNICATION SYSTEM
無線通信系統中波束決定的方法和設備
- [73] ASUSTeK COMPUTER INC.
華碩電腦股份有限公司
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- [72] 蔡馨璽
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[25] ZH

[21] 42022062259.1 [22] 18.10.2022

[54] CIRCUIT BOARD AND ELECTRONIC DEVICE

電路板和電子設備

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		[13]	B

[25] ZH

[21] 42022065836.3 [22] 19.12.2022

- [54] CIRCUIT BOARD ASSEMBLY, MANUFACTURING METHOD, AND ELECTRONIC DEVICE
電路板組件、製造方法及電子設備
- [73] 榮耀終端有限公司
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- [72] 楊帆
郭健強
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- [74] 高保知識產權代理有限公司
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信義工業大廈 9 樓
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- [21] 18115124.7 [22] 27.11.2018
- [54] METHOD FOR DEPOSITING CONDUCTIVE TRACES
用於沉積傳導跡線的方法
- [73] Inkjet Engine Technology
10 Av Du Marechal Joffre
92190 Meudon
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- MGI Digital Technology
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- [72] Abergel, Edmond
Gautier La Boulch, Louis
Beges, Clement
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG
-

[51] H05K 3/34 [11] 40077928
H05K 1/11 CN115066092 B
[13] B

[51] H05K 3/42 [11] 40077928
H05K 1/11 CN115066092 B
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[51] H05K 7/20 [11] 40075431
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[13] B

[25] EN

[21] 62022062984.9 [22] 31.10.2022

[86] 04.12.2020 PCT/IB2020/061500

[87] 10.06.2021 WO2021/111387

[30] 05.12.2019 IT,201900023076
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[54] COOLING SYSTEM OF ELECTRONIC SYSTEMS, IN PARTICULAR FOR DATA
CENTRE
電子系統、特別是用於數據中心的冷卻系統

[73] WIELAND PROVIDES S.R.L.
VIA PIAVE 82, 04100 LATINA (LT)
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[72] PROVENZIANI, FRANCO
CATALDO, FILIPPO

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

[51] H05K 9/00 [11] 40031733
H05K 1/02 CN111630942 B
[13] B

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[21] 62020021998.3 [22] 11.12.2020

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[87] 08.08.2019 WO2019/150969

[30] 30.01.2018 JP,2018-013784

[54] ELECTROMAGNETIC WAVE SHIELDING FILM
電磁波屏蔽膜

- [73] TATSUTA ELECTRIC WIRE & CABLE CO., LTD.
拓自達電線株式會社
3-1, Iwata-cho 2-chome, Higashiosaka-shi
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- [72] WATANABE Masahiro 渡邊正博
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-

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Arranged by Publication Number

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40006390	CN109783330	G06F 11/34, G06F 16/2458, G06F 16/248, G06F 16/25
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40013225	EP3525803	A61K 35/17, A61K 45/06, A61K 48/00, A61K 31/4245, C07K 14/725, C12Q 1/26, C12N 5/0783, G01N 33/574, A61P 35/00, C07K 14/705
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40037954	CN112370782	A63F 13/52, A63F 13/837
40038019	CN111712605	E04B 1/38, E04B 1/61, F16B 25/10, F16B 35/04, F16B 35/06
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40038892	CN111838886	A43B 23/04, D04B 1/22, A43B 23/02, A43B 1/04
40038995	CN112400049	E21B 7/20, E02D 7/22
40039222	EP3728254	C07D 471/04, C07D 453/02, C07D 519/00, A61P 35/00, A61K 31/519
40039600	CN112351756	A61F 9/007, A61N 5/06
40039745	CN111776184	B63H 11/08, B63H 11/103, B63H 11/113, B63H 11/117
40039804	CN112061945	B66B 23/12, B66B 23/02, B66B 23/16, B66B 25/00, B66B 27/00, B66B 29/00
40039866	CN112533858	B66B 21/00
40040777	CN112402222	A61H 23/02
40040803	CN112367967	C07K 7/06, A61K 8/64, A61Q 19/08, A61K 38/08, A61P 21/02, A61Q 17/00
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40042240	CN112041069	B01L 3/00, B01F 33/00, G01N 33/542
40042457	CN112691377	A63F 13/55, A63F 13/52

40042470	CN112601113	H04N 21/262, H04N 21/84, H04N 21/2668, H04N 21/858, H04L 65/60
40042494	CN112717416	A63F 13/70
40042503	CN112675547	A63F 13/795
40042528	EP3824805	A61B 5/053, A61B 18/12
40042626	EP3772529	C09B 57/00, C09B 7/08, D06P 1/22, D06P 3/60, G01N 31/16, G01N 31/22
40042865	CN112105428	A63G 7/00, A63G 21/08, A63G 31/16
40042978	CN112717411	A63F 13/573, A63F 13/52, A63F 13/803
40043392	CN112432637	G01C 21/00, G01C 21/20
40043393	CN112432636	G01C 21/00, G01C 21/20
40043471	CN112843676	H04L 41/50, A63F 13/358, A63F 13/33, A63F 13/77
40043483	CN112774196	A63F 13/55, A63F 13/52
40043766	CN112114510	G04B 37/18, A44C 5/14
40043984	EP3842545	C12Q 1/6806, C12Q 1/6855
40044059	CN112135674	A63G 31/00, G09B 19/00
40044827	CN112352317	H01L 27/15, G03B 21/14, H04N 9/31, G09G 3/36
40045941	CN112870708	A63F 13/52, A63F 13/55, A63F 13/837
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40046452	CN112336713	A61K 31/351, A61P 9/04
40046877	CN113148969	C01B 25/45, H01M 4/58, H01M 4/62, H01M 4/136, H01M 10/0525
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40047483	CN113094146	G06F 9/451, G06Q 30/0207
40048266	CN112284515	G01H 11/08, G01M 3/24, E03B 7/00, E03B 7/07
40048319	CN113079414	H04N 21/472, H04N 21/44, H04N 5/262
40048320	CN113058265	A63F 13/52, A63F 13/55, A63F 13/837
40048397	CN113181650	A63F 13/55, A63F 13/63, A63F 13/52, A63F 13/837
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40049666	CN112689857	G07D 7/1205, B42D 25/36, B42D 25/382, B42D 25/387
40055151	CN113677909	F16D 65/00, F16D 65/092
40055894	EP3912342	H04N 19/11, H04N 19/593
40058869	CN113498417	C07K 14/47, A61K 38/17, A61K 47/54, A61P 31/14, A61P 31/18
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40059578	CN113316384	A01F 12/42, B07B 1/22, F26B 17/28
40060114	CN114026848	H04N 9/74
40061073	EP3873511	A61K 38/44, A61P 25/28, A61P 25/14, C12N 15/861, C12N 15/864
40061715	EP3891145	C07D 413/12, C07D 413/14, A61K 31/513, A61K 31/551, A61P 35/00
40063049	CN113950304	A61C 1/12, A61C 1/14
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40067512	EP3961621	G10L 19/022, G10L 19/03, G10L 19/008, G10L 19/028
40071404	CN114143550	H04N 19/42, H04N 19/174
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40073419	CN115098228	G06F 9/46, G06F 9/48, G06F 9/50
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40074191	CN114555640	C07K 16/28, A61K 39/395, A61K 45/06, A61P 35/00, G01N 33/68, G01N 33/574
40074388	CN115002261	H04M 1/03, H04M 1/02, H04M 1/18
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40077172	CN115267098	G01N 33/04, G01N 33/06, G01N 30/88, G01N 30/06, G16B 40/00, G16B 50/30
40077174	CN114891723	C12N 5/071
40077632	CN114992223	F16C 11/04, H04M 1/02
40077915	CN115022426	H04M 1/02
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40077928	CN115066092	H05K 1/11, H05K 3/42, H05K 3/34
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[21] 申請編號	[11] 發表編號
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4. 按專利所有人名稱排列

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[73] 專利所有人名 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 Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
ABOCA S.P.A SOCIETÀ AGRICOLA 阿波卡-阿格里科拉共同 股份公司	A61K 9/02, A61K 9/46, A61K 47/36, A61K 47/46, A61K 9/14, A61K 9/19	40012394	CN110650725
ADAMED PHARMA S.A. 阿達梅德製藥公司	C07D 487/10, A61K 31/407, A61P 35/00, A61P 37/00	40032667	CN111566110
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/92, A61K 8/36, A61K 8/34, A61Q 11/00, A61Q 19/00	40014521	CN110897935
ANTENGENE (HANGZHOU) BIOLOGICS CO., LTD. 德琪(杭州)生物 有限公司	C07K 16/28, A61K 39/395, A61K 45/06, A61P 35/00, G01N 33/68, G01N 33/574	40074191	CN114555640
APPLE INC. 蘋果公司	H01M 50/24, H01M 50/209, H01M 50/258, H01M 50/358, H01M 10/613	40010254	CN110165104
APRECIA PHARMACEUTICALS LLC 阿普雷奇亞製藥有 限責任公司	A61K 47/10, A61K 9/20, A61K 31/4015, A61P 25/08, A61P 21/02, A61P 25/28	40009940	CN109908355
AQUA-AEROBIC SYSTEMS, INC. 阿卡 -艾爾洛比克系統公司	C02F 1/40	40064566	CN114477368
ASAHI PHARMA CO., LTD. 旭飛藥業股份有 限公司	C07D 417/14, A61K 31/497, A61P 13/10, A61P 13/02	40024077	CN110845490
ASTRAZENECA AB 阿 斯利康(瑞典)有限公司	A61K 31/351, A61P 9/04	40046452	CN112336713

ASUSTeK COMPUTER INC. 華碩電腦股份有限公司	H04W 72/21, H04W 72/23, H04W 72/542, H04W 72/044	40008759	CN109788564
Abiomed Europe GmbH	A61M 60/13, A61M 60/178, A61M 60/538, A61M 60/531, A61M 60/569	40026713	EP3668562
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04W 4/80, H04W 8/00, H04W 76/14, H04W 76/11	40037725	CN111683359
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 9/00, H04L 9/08, H04L 9/30, G06Q 20/38	40011689	CN110073633
B1 Institute of Image Technology, Inc. 有限公司 B1 影像技術研究所	H04N 19/42, H04N 19/174	40071404	CN114143550
BIEN-AIR HOLDING SA 比安-艾爾控股公司	A61C 1/12, A61C 1/14	40063049	CN113950304
BeiGene, Ltd. 百济神州有限公司	C07D 487/04, C07D 519/00, A61K 31/4985, A61P 35/00, A61P 29/00, A61P 37/06, A61P 17/00, A61P 7/06, A61P 13/12, A61P 9/14, A61P 35/02, A61P 19/02, A61P 17/06, A61P 11/06, A61P 11/00	40029158	CN111704615
Belkin Vision Ltd. 贝尔金视觉有限公司	A61F 9/007, A61N 5/06	40039600	CN112351756
Bioverativ USA Inc.	A61K 39/395, C07K 16/40	1250930	EP3280440
Boehringer Ingelheim International GmbH 勃林格殷格翰国际有限公司	C07D 471/04, C07D 453/02, C07D 519/00, A61P 35/00, A61K 31/519	40039222	EP3728254
CAREGEN CO., LTD. 凯尔格恩有限公司	C07K 7/06, A61K 8/64, A61Q 19/08, A61K 38/08, A61P 21/02, A61Q 17/00	40040803	CN112367967
Canon Kabushiki Kaisha	G03G 15/00, G03G 21/18	40009110	CN110286570
Cloud Light Technology Limited 雲暉科技有限公司	G02B 6/42, H04B 10/50	40037309	CN111796371
Composecure LLC	G06K 19/077, G06K 19/02	40027647	EP3679523

Constellation Pharmaceuticals, Inc.	C07D 413/12, C07D 413/14, A61K 31/513, A61K 31/551, A61P 35/00	40061715	EP3891145
Crown Packaging Technology, Inc.	B65D 17/00, B41M 5/26, B41M 5/24, B41M 5/28, G06K 19/06, B65D 17/28	40015591	EP3556675
DENTSPLY DETREY GMBH 登特斯普伊德特雷有限公司	A61K 6/69, A61K 6/62, A61K 6/891, A61K 6/831	40025108	CN111050729
Dana-Farber Cancer Institute, Inc.	C07K 14/435, C12N 15/11, C12N 5/00	1253674	EP3303377
ECP ENTWICKLUNGSGESELLSCHAFT MBH	A61M 60/174, A61M 60/237, A61M 60/414, A61M 60/81, A61M 60/825, A61M 60/824, A61M 60/13, A61M 60/808	40059570	EP3927390
ENVIT, Environmental Technologies and Engineering Ltd.	B09C 1/08, B09C 1/02	40010653	CN109877149
Edwards Lifesciences, LLC 爱德华兹生命科学有限责任公司	A61F 2/24	40034513	CN111529132
Emulate, Inc.	C12N 5/071, C12M 3/00	40078399	GB2608903
Establishment Labs S.A.	A61B 17/34, A61F 2/12, A61M 5/20, A61B 17/00	40059340	EP3860478
F. HOFFMANN-LA ROCHE AG	C07K 16/18, C07K 16/40	40005347	CN109563160
F. HOFFMANN-LA ROCHE AG	A61M 5/00, A61M 5/178, A61L 2/08, B65B 55/00	40009525	CN109862927
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	G01N 33/574	40009233	CN109844536
F2G LIMITED F2G 有限公司	A61K 31/506, A61P 31/10, A61P 37/08	40018866	CN111096967
FRESENIUS KABI USA, LLC 费森尤斯卡比美国有限责任公司	A61M 1/00, F04B 43/12, F04B 43/02	40012960	CN110612130
Faith Billion Technology Development Limited 亿信科技发展有限公司	G06V 40/19, H04N 23/50	40008454	CN110263657
Farouk Systems, Inc.	A45D 1/00, A45D 1/04, A45D 2/00	40010516	EP3518704

Fleet Space Technologies Pty Ltd	H04B 7/185	40034391	EP3714659
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/022, G10L 19/03, G10L 19/008, G10L 19/028	40067512	EP3961621
GENENTECH, INC. Novartis AG	C07K 1/34, A61K 39/395	40047421	EP3805248
GUILIN ZHISHEN INFORMATION TECHNOLOGY CO., LTD. 桂林智神信息技術有限公司	H02K 7/00, H02K 1/18, H02K 5/08, F16M 11/12, F16M 11/18, F16M 13/00, H02K 1/2786, F16M 11/06, F16M 11/20, H02K 7/14	1258954	EP3425775
Giesecke+Devrient Currency Technology GmbH 捷德貨幣技術有限責任公司	G07D 7/1205, B42D 25/36, B42D 25/382, B42D 25/387	40049666	CN112689857
Google LLC	G02B 6/43, H05K 1/02, H05K 1/18	40036375	CN111929780
HUAWEI TECHNOLOGIES CO., LTD.	H04N 19/11, H04N 19/593	40055894	EP3912342
IMPERIO ASSESSORIA EM INFORMACOES LTDA 帝國諮詢信息有限公司	A01F 12/42, B07B 1/22, F26B 17/28	40059578	CN113316384
INVENTIO AG 因温特奧股份公司	B66B 21/00	40039866	CN112533858
Illumina, Inc. Illumina Cambridge Limited	C12Q 1/6806, C12Q 1/6855	40043984	EP3842545
Inkjet Engine Technology MGI Digital Technology	H05K 3/04	1256065	EP3373712
Institut National de la Santé et de la Recherche Médicale (INSERM)	A61K 38/44, A61P 25/28, A61P 25/14, C12N 15/861, C12N 15/864	40061073	EP3873511
International E-Z UP, Inc. 國際E-Z 厄普股份有限公司	B60B 37/10	40003959	CN109591517
JINGDONG TECHNOLOGY HOLDING CO., LTD. 京东科技控股股份有限公司	G06F 11/34, G06F 16/2458, G06F 16/248, G06F 16/25	40006390	CN109783330

Jiangsu Lithitech Co., Ltd. 江苏力泰锂能科技有限公司	C01B 25/45, H01M 4/58, H01M 4/62, H01M 4/136, H01M 10/0525	40046877	CN113148969
Jingdong Technology Information Technology Co., Ltd. 京东科技信息技术有限公司	G07C 1/20, G01D 21/02	40036909	CN112446976
Journey Medical Corporation	C07D 207/12, A61K 31/40, A61P 43/00	40011324	EP3473615
Juno Therapeutics, Inc.	A61K 35/17, A61K 45/06, A61K 48/00, A61K 31/4245, C07K 14/725, C12Q 1/26, C12N 5/0783, G01N 33/574, A61P 35/00, C07K 14/705	40013225	EP3525803
LN1 INC. LN1 有限公司	E04B 1/38, E04B 1/61, F16B 25/10, F16B 35/04, F16B 35/06	40038019	CN111712605
LUTRON TECHNOLOGY COMPANY LLC 路创技术有限责任公司	H01H 13/705, H01H 13/85, H01H 13/86, H01H 13/83	40031917	CN111261445
MASTERCARD INTERNATIONAL INCORPORATED 万事達卡國際股份有限公司	G06F 21/62	40009099	CN109964228
METAL TOOL INC. 金屬工具株式會社	E21B 7/20, E02D 7/22	40038995	CN112400049
Masakazu Osada Liming Yang Tsung Jen Hsieh	D04C 1/12, A43C 1/02, A43C 1/00	40006921	EP3473761
Mitsubishi Electric Corporation 三菱电机株式會社	B66B 5/00, B66B 3/00, H04L 9/08	40059331	CN113811504
NEXA MEDICAL LIMITED	A61M 1/00	40032353	GB2579368
NOVOCURE GMBH	A61B 5/053, A61B 18/12	40042528	EP3824805
Nike Innovate C.V. 耐克创新有限合伙公司	A43B 23/04, D04B 1/22, A43B 23/02, A43B 1/04	40038892	CN111838886
Nokia Technologies Oy	H04W 24/10, H04W 88/06	40033927	EP3711409
Novocure GmbH	A61N 1/04, A61N 1/36	40074421	EP4074367
OLYMPIC OPHTHALMICS, INC. 歐靈比克眼科公司	A61H 23/02	40040777	CN112402222

OSTENDO TECHNOLOGIES, INC. 歐斯頓都技術公司	H01L 27/15, G03B 21/14, H04N 9/31, G09G 3/36	40044827	CN112352317
PFIZER INC.	C07D 403/04, C07D 413/04, C07D 417/04, A61K 31/4155, A61K 31/433, A61K 31/5375, A61P 25/00	40014240	CN110234638
PROTON MOTOR FUEL CELL GMBH PM 燃料電 池股份有限公司	H01M 8/04089, H01M 8/04537, H01M 8/04791	40007495	CN109845010
PTC THERAPEUTICS, INC.	C07D 403/04, C07D 403/12, C07D 471/04, C07D 487/04, A61K 31/506, A61K 45/06, A61N 5/10, A61P 35/00	40034027	CN111423417
Peking University 北京大学 EdiGene Inc. 博雅輯 因(北京)生物科技有限 公司	C40B 40/06, C12N 15/113, C12N 15/90, C12Q 1/6869, G16B 15/30, G16B 30/00, G16B 20/20, G16B 20/50	40037877	CN111748848
RAD SOURCE TECHNOLOGIES, Inc. 拉德源技術有限公司	G21K 5/10	1251714	CN107845438
RIGEL PHARMACEUTICALS, INC.	C07D 413/14, A61P 29/00, A61K 31/422	40013639	EP3532470
Redbud Labs, Inc. 紫荊實驗室公司 The University of North Carolina at Chapel Hill 北卡罗 来纳大学教堂山分校	B01L 3/00, B01F 33/00, G01N 33/542	40042240	CN112041069
SEIKO INSTRUMENTS INC.	G04C 3/14, H02P 8/24	40033652	CN111435226
SHARKNINJA (CHINA) TECHNOLOGY COMPANY LIMITED 尚科宁家(中 国)科技有限公司	A47L 11/30, A47L 11/40	40072985	CN114403757
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	C09B 57/00, C09B 7/08, D06P 1/22, D06P 3/60, G01N 31/16, G01N 31/22	40042626	EP3772529
Shanxi Jinbo Bio- Pharmaceutical Co., Ltd. 山西錦波 生物醫藥股份有限公司	C07K 14/47, A61K 38/17, A61K 47/54, A61P 31/14, A61P 31/18	40058869	CN113498417
Silence Therapeutics GmbH	C12N 15/113, A61K 31/713, A61P 9/00	40035007	EP3710586

South East Water Corporation 东南水务公司	G01H 11/08, G01M 3/24, E03B 7/00, E03B 7/07	40048266	CN112284515
Stefan BROINOWSKI S·布洛诺斯基	B63H 11/08, B63H 11/103, B63H 11/113, B63H 11/117	40039745	CN111776184
Sudhir N. Murthy 苏迪·N·默西 Haydee De Clippeleir 艾德·德 克里佩莱尔 Christine Debarbadillo C·德 巴巴迪洛 Charles B. Bott 查 尔斯·B·博特 Stephanie Klaus 斯 蒂芬妮·克劳斯 Bernhard Wett 伯恩 哈德·韦特	C02F 1/70, C02F 1/72, C02F 3/28, C02F 3/30, C02F 3/34, C02F 9/00	40011279	CN109996766
TALLANO TECHNOLOGIE	F16D 65/00, F16D 65/092	40055151	CN113677909
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自达電線株式會社	H05K 9/00, H05K 1/02	40031733	CN111630942
TELEDYNE INSTRUMENTS, INC.	G01S 15/60, G01S 7/521, G01S 7/524, G01S 7/527	40011517	GB2572475
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/91, H04N 19/513, H04N 19/60, H04N 19/124	40035353	CN112135151
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 21/262, H04N 21/84, H04N 21/2668, H04N 21/858, H04L 65/60	40042470	CN112601113
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/958	40020209	CN110619077
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 28/02	40020394	CN110753371
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 10/0639, G06Q 40/03	40021997	CN110826921

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/33, G06F 40/279, G06F 18/22	40022099	CN110795547
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/16, G06V 10/75, G07C 9/37	40021706	CN110991390
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 10/04, G06Q 10/0631, G06Q 50/30, H04W 4/40	40022159	CN110852524
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/126, G06F 40/289, G06N 3/0455, G06N 3/08	40022505	CN110956018
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 10/10, G06F 16/36	40022205	CN110992002
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/015, G06Q 10/0639	40023545	CN111311286
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/54, G06F 21/60	40024083	CN111352740
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/33, G06F 16/332, G06F 16/35, G06F 16/9532, G06F 16/9535, G06F 40/289, G06F 40/30	40024099	CN111324701
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/216, G06F 40/289, G06F 40/30, G06F 16/35, G06N 3/088	40024213	CN111291551
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/22, G06F 16/28	40023727	CN111259004
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/14, G06F 16/2455	40023730	CN111240897
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/215, G06F 16/2458, H04L 51/04	40024262	CN111309715

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/60	40024320	CN111222153
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/166, G06Q 50/20	40024878	CN111339740
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9538, G06F 16/953, G06Q 10/10, G06Q 50/26	40024357	CN111324800
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/23, G06F 18/214, G06N 20/00	40024884	CN111325246
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16H 50/30, G06F 16/955, G06Q 50/26, G06F 9/445	40025825	CN111403034
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/284, G06F 40/42, G06N 20/00	40026344	CN111368531
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G02B 21/24, G02B 21/36	40026357	CN111443476
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/822, A63F 13/837	40027335	CN111589123
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/0202, G06Q 30/0251, G06Q 30/0242	40027339	CN111507768
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/60, G06F 16/953	40027360	CN111488598
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 30/19, G06F 40/30, G06V 30/414, G06V 30/416	40027462	CN111488931
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/1097, H04L 67/1095, H04L 9/40, H04L 9/32	40027971	CN111556120

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/0251, G06Q 30/0273	40028484	CN111709764
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2387, H04N 21/4402, H04N 21/472	40030635	CN111866549
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/533, A63F 13/5378, G06F 3/0481, G06F 3/0484	40031423	CN111773694
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/34	40035313	CN112069042
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/837	40037954	CN112370782
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/55, G06F 3/0488, G06F 3/0484	40038850	CN112295221
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/822	40042029	CN112619148
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/52	40042457	CN112691377
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/70	40042494	CN112717416
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/795	40042503	CN112675547
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/573, A63F 13/52, A63F 13/803	40042978	CN112717411
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 41/50, A63F 13/358, A63F 13/33, A63F 13/77	40043471	CN112843676

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/52	40043483	CN112774196
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/55, A63F 13/837	40045941	CN112870708
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/573, A63F 13/52, A63F 13/537	40045971	CN113041622
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/792	40046403	CN113018863
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451, G06Q 30/0207	40047483	CN113094146
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/44, H04N 5/262	40048319	CN113079414
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/55, A63F 13/837	40048320	CN113058265
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/63, A63F 13/55, A63F 13/537, A63F 13/42	40048710	CN113144617
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/63, A63F 13/52, A63F 13/837	40048397	CN113181650
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/52, A63F 13/55, A63F 13/837	40048762	CN113181635
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/46, G06F 9/48, G06F 9/50	40073419	CN115098228
TESLA, INC. 特斯拉公司	H01M 50/152, H01M 50/169, H01M 50/342, H01M 50/584, H01M 50/59, H01M 10/04	40004459	CN109328403

THE BROAD INSTITUTE INC. 博 德研究所 DANA-FARBER CANCER INSTITUTE, INC. 達 納-法伯癌症研究所股份 有限公司 THE GENERAL HOSPITAL CORPORATION 總醫院 公司	A61K 39/00	1251148	CN108025048
THE GENERAL HOSPITAL CORPORATION 通用醫 療公司	B05D 1/40	1260202	CN108602089
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 37/18, A44C 5/14	40043766	CN112114510
TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 23/12, B66B 23/02, B66B 23/16, B66B 25/00, B66B 27/00, B66B 29/00	40039804	CN112061945
TRITON ALGAE INNOVATIONS, INC. 特里同阿盖亚创新公司	C12N 1/12, A23J 3/20	40029420	CN111213579
Takeda Vaccines, Inc. The Government of The United States of America as represented by The Secretary of The Department of Health and Human Services	A61K 39/12	40035237	EP3689374
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06Q 30/0601, A63F 13/85	40027428	CN111563802
The Board of Trustees of The Leland Stanford Junior University	A61K 39/35, A61K 31/07, A61K 31/375, A61K 9/20, A61P 37/08	1247854	EP3258962
Things 4 Strings, Llc	G10D 3/16, G09B 15/06	40026883	EP3671723
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, A63G 21/08, A63G 31/16	40042865	CN112105428
UNIVERSAL CITY STUDIOS LLC	A63G 31/00, G09B 19/00	40044059	CN112135674

United Kingdom Research and Innovation	C01B 32/194, H01J 37/20, C01B 32/196, G01N 23/04, G01N 23/20025	1225005	EP3033303
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	G01N 21/25, G01N 21/01	40014430	CN110702619
Vycor Medical, Inc.	A61B 17/02, A61B 17/34, A61B 34/20	40006920	EP3534802
WEAVR HEALTH CORP.	A61B 5/15	40063653	GB2595060
WIELAND PROVIDES S.R.L.	H05K 7/20	40075431	EP4070631
WORLD GOLF SYSTEMS LIMITED	H04B 5/00, A63B 24/00, A63B 37/00, A63B 43/00, A63B 69/36	40065229	GB2599078
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G01C 21/00, G01C 21/20	40043392	CN112432637
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G01C 21/00, G01C 21/20	40043393	CN112432636
北京三元食品股份有限 公司	G01N 30/02, G01N 30/06, G01N 30/14, G01N 30/32, G01N 30/34, G01N 30/54, G01N 30/60, G01N 30/72, G01N 30/86	40077963	CN114994214
北京三元食品股份有限 公司	G01N 33/04, G01N 33/06, G01N 30/88, G01N 30/06, G16B 40/00, G16B 50/30	40077172	CN115267098
北京三元食品股份有限 公司	C12N 5/071	40077174	CN114891723
深圳市真迈生物科技有 限公司	C12Q 1/6837	40037251	CN112326949
荣耀终端有限公司	H04M 1/03, H04M 1/02, H04M 1/18	40074388	CN115002261
荣耀终端有限公司	H05K 1/02	40074392	CN115023026
荣耀终端有限公司	F16C 11/04, H04M 1/02	40074398	CN115013421
荣耀终端有限公司	F16C 11/04, H04M 1/02	40077632	CN114992223
荣耀终端有限公司	H04M 1/02	40077915	CN115022426
荣耀终端有限公司	H01M 50/581, H01M 50/531	40078273	CN115020931

榮耀終端有限公司	H02K 5/04, H02K 7/06	40077927	CN115085437
榮耀終端有限公司	H05K 1/11, H05K 3/42, H05K 3/34	40077928	CN115066092
華為技術有限公司	H04N 19/119, H04N 19/176, H04N 19/139, H04N 19/13, H04N 19/52	40032287	CN111935482
華為技術有限公司	H04N 19/167, H04N 19/176, H04N 19/513	40073615	CN115118978
華為技術有限公司	H04N 9/74	40060114	CN114026848



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****30082963 - 30082982**

[51]	A41B 17/00	[11]	30082972
	A41C 3/00		
		[13]	A

[51]	A41B 17/00	[11]	30082973
	A41C 3/00		
		[13]	A

[51]	A41C 3/00	[11]	30082972
	A41C 3/12		
	A41B 17/00		
		[13]	A

[25] ZH

[21] 32023069487.1 [22] 03.03.2023

[30] 10.10.2022 CN,202222659373.2

[54] BRA

一種文胸

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[51] A41C 3/00 [11] 30082973
A41C 3/12
A41B 17/00
[13] A

[25] ZH

[21] 32023069558.9 [22] 06.03.2023

[30] 30.12.2022 CN,202223564326.6

[54] PLUNGE BRA WITHOUT A CENTER GORE
一種無雞心連接的超低真空文胸內衣

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[51] A41C 3/12 [11] 30082972
A41C 3/00
[13] A

[51] A41C 3/12 [11] 30082973
A41C 3/00
[13] A

[51] A44C 9/02 [11] 30082966
[13] A

[25] ZH

[21] 32023068429.4 [22] 15.02.2023

[54] A SIZE-ADJUSTABLE RING
一種可調節手寸的戒指圈

[73] GENEVIEVE COLLECTION LIMITED
Unit 3, 3/F, Guardforce Centre
No.3 Hok Yuen Street East, Hung Hom, Kowloon
HONG KONG

[72] Lai Chee Wing, Albert 黎志榮

[74] GLOBAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit 602-3 & 5, 6/F, Exchange Tower
33 Wang Chiu Road, Kowloon Bay, Kowloon
HONG KONG

[51] A45F 3/04 [11] 30082969
F04D 25/08

[13] A

[51] A47G 19/02 [11] 30082967
[13] A

[25] ZH

[21] 32023068430.2 [22] 15.02.2023

[54] AN EASY-TO-USE FOOD BOX

一種便於使用的食品盒

[73] Chan Chung Hung

陳鍾鴻

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九龍油塘高輝道 17 號油塘工業城 A2 座 13 字樓 13-16 室

[72] Chan Chung Hung 陳鍾鴻

[74] 卓遠知識產權有限公司

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上環禧利街 27 號

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[51] A47L 11/38 [11] 30082965
A47L 11/40

[13] A

[51] A47L 11/40 [11] 30082965
A47L 11/38
E04G 23/00
B66D 1/74
B66D 1/26
B66D 1/50
B66D 1/30

[13] A

[25] ZH

[21] 32023068414.6 [22] 15.02.2023

[30] 03.03.2022 CN,202210209765.0

[54] A HIGH-RISE WALL CLEANING ROBOT

高層牆壁清潔機器人

[73] SQUARED OG AI SERVICES LIMITED

拓方狗人工智能服務有限公司

香港

九龍青山道 704 號
合興工業大廈 5 樓 A&B 工作室

[72] 黎志雄

[74] 百信企業集團有限公司

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金鐘金鐘道 89 號

力寶中心 1 座 10 樓 1003 室

[51] B05B 13/00

[11] 30082982

[13] A

[25] ZH

[21] 32023071811.8

[22] 21.04.2023

[54] A PAINT SPRAYING DEVICE FOR CARGO SHIPS

一種用於貨輪的油漆噴漆裝置

[73] KRISHIV KHATRI

王啟成

Flat B, G/F, 46, Crestmont Villa

Caperidge Drive, Discovery Bay, N.T.

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香港新界愉景灣衛欣徑倚濤軒 46 號 G 樓 B 室

[72] KRISHIV KHATRI 王啟成

[74] 香港德誠知識產權代理有限公司

香港文咸東街 78 號

華東商業大廈三樓

[51] B62B 3/02

[11] 30082976

B62B 5/00

[13] A

[25] ZH

[21] 32023070585.9

[22] 24.03.2023

[54] A SMART SHOPPING CART AND CONTROL METHOD THEREOF

一種智能購物車及其控制方法

[73] Chu Siu Pong

朱兆邦

香港

新界天水圍天河路

9 號

Sin Ching

冼正

香港

新界天水圍天河路

9 號

[72] Chu Siu Pong 朱兆邦
Sin Ching 冼正
Mok Chun Ho 莫晉瀉
Chung Yat Hin 鍾日軒

[74] EAGLE IP LIMITED
香港
九龍荔枝角
永康街 63 號 5 樓 509 室

[51] B62B 5/00 [11] 30082976
B62B 3/02
[13] A

[51] B62D 21/12 [11] 30082964
B62D 63/02
[13] A

[25] ZH

[21] 32022065818.3 [22] 19.12.2022

[30] 29.03.2022 CN,2022207077057

[54] VEHICLE CHASSIS AND AGV VEHICLE
運輸車輛底盤及 AGV 小車

[73] CIMC AIoT Techonology Co., Ltd.
中集物联科技有限公司
中國
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中集研发中心 8 楼 (办公)

[72] Liangfu Xie 谢良富
Zebang Liao 廖泽邦
Dapeng Wang 王大鹏

[74] 隆天專利商標代理有限公司
香港

長沙灣青山道 485 號
九龍廣場 10 樓 11 室

[51]	B62D 63/02	[11]	30082964
	B62D 21/12		
		[13]	A

[51]	B65G 1/02	[11]	30082970
	B65G 1/04		
		[13]	A

[51]	B65G 1/04	[11]	30082970
	B65G 1/02		
		[13]	A
[25]	ZH		
[21]	32023069141.4	[22]	27.02.2023
[30]	28.02.2022 CN,202220416987.5		
	26.04.2022 CN,202220997770.8		
[54]	LOADING DEVICE, HANDLING ROBOT, STORAGE SYSTEM AND SHELF		
	載物裝置、搬運機器人、倉儲系統和貨架		
[73]	北京極智嘉科技股份有限公司		
	中國		
	北京市朝陽區北苑路 30 號院 4 號樓 1 至 10 層 101 號 7 層 701		
[72]	王夢迪		
	李旭冉		
	彭興文		
	邢志偉		
[74]	高保知識產權代理有限公司		
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	荃灣白田壩街 36-44 號		
	信義工業大廈 9 樓		

[51]	B66D 1/26	[11]	30082965
	A47L 11/40		
		[13]	A

[51]	B66D 1/30	[11]	30082965
	A47L 11/40		
		[13]	A

[51] B66D 1/50 [11] 30082965
A47L 11/40
[13] A

[51] B66D 1/74 [11] 30082965
A47L 11/40
[13] A

[51] B66F 17/00 [11] 30082978
[13] A

[25] EN

[21] 32023071111.3 [22] 06.04.2023

[54] OVERHEAD PROTECTION SENSOR SYSTEM
架空防護傳感器系統

[73] Charm Faith Creation Limited
信輝創建有限公司
Office B, 21/F, Legend Tower
7 Shing Yip Street, Kwun Tong, Kowloon
HONG KONG

[72] LEE King Wah 李景華

[74] RLA IP PROFESSIONAL SERVICES LIMITED
Unit 328, Building 16W, Phase Three
Hong Kong Science Park
Shatin, HONG KONG

[51] E02D 17/02 [11] 30082981
[13] A

[25] ZH

[21] 32023071681.5 [22] 19.04.2023

[54] AN ADVANCED THREE-LIQUID MULTIPLE GROUTING METHOD FOR
UNFAVORABLE GEOLOGICAL TUNNEL SECTIONS OF UNDERGROUND CAVERNS
一種地下洞室不良地質洞段三液多重超前注漿方法

[73] 中国电建集团西北勘测设计研究院有限公司
中國
陕西省西安市雁塔区丈八东路 18 号/71000

[72] 曹钧恒
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[74] 卓遠知識產權有限公司
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[51] E04G 23/00 [11] 30082965
A47L 11/40
[13] A

[51] E04H 6/22 [11] 30082963
E04H 6/42
[13] A

[51] E04H 6/42 [11] 30082963
E04H 6/22
[13] A

[25] ZH

[21] 32022065816.7 [22] 19.12.2022

[30] 29.03.2022 CN,2022207124170

[54] AUTOMATIC GUIDED VEHICLE AND PARKING SYSTEM
自動導引車及停車系統

[73] CIMC AIoT Techonology Co., Ltd.

中集物联科技有限公司

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[51]	F04D 25/08 F04D 29/42 F04D 29/44 A45F 3/04	[11]	30082969
		[13]	A
[25]	ZH		
[21]	32023068920.2	[22]	23.02.2023
[30]	20.05.2022 CN,202221212485.7		
[54]	A FAN STRUCTURE AND ITS KNAPSACK 一種風扇結構及其背包		
[73]	Gizmospting.com Dongguan Limited 东莞集思工业设计有限公司 中國 广东省东莞市常平镇 龙鹤路1号501室		
[72]	Zhiyao Dai 戴智尧		
[74]	香港知識產權代理有限公司 香港 新界白石角香港科學園第三期 科技大道西12號2樓230室		

[51]	F04D 29/42 F04D 25/08	[11]	30082969
		[13]	A

[51]	F04D 29/44 F04D 25/08	[11]	30082969
		[13]	A

[51]	F24C 15/20	[11]	30082971
		[13]	A
[25]	ZH		
[21]	32023069435.0	[22]	02.03.2023
[54]	OIL FUME PURIFICATION DEVICE AND MOBILE KITCHEN HAVING THE SAME 油煙淨化裝置及帶有該油煙淨化裝置的移動式廚房		
[73]	The Hong Kong Polytechnic University 香港理工大学 香港 九龙红磡育才道11号		

[72] Han, Shuwen 韩舒文
Tan, Yan 谈琰
Li, Xinwei 李欣蔚
Lee, Shun-cheng 李顺诚
[74] 中一聯合國際知識產權有限公司
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九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室

[51] G04B 19/06 [11] 30082968
[13] A
[25] EN
[21] 32023068538.2 [22] 16.02.2023
[54] MANUFACTURING METHOD FOF TIMEPIECE DECORATIVE ELEMENT, AND
DECORATIVE ELEMENT
用於鐘錶裝飾元件的製造方法及裝飾元件
[73] GIOIELLO LIMITED
ROOM 903, 9/F., LEMMI CENTRE, 50 HOI YUEN ROAD, KWUN TONG,
KOWLOON
HONG KONG
[72] Au Chi Yin Ulrica 區自然
[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

[51] G06F 30/20 [11] 30082974
[13] A
[25] EN
[21] 32023070184.1 [22] 17.03.2023
[54] SYSTEM AND METHOD OF CLOUD-BASED CAD AUTOMATIC ASSEMBLY
SEQUENCE PLANNING
用於自動化組裝順序規劃的雲端計算機輔助設計的方法與系統
[73] Hong Kong Industrial Artificial Intelligence and Robotics
Centre Limited
香港工業人工智能及機械人研發中心有限公司
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[74] RLA IP PROFESSIONAL SERVICES LIMITED

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[51] G06T 7/00

[11] 30082979

[13] A

[25] EN

[21] 32023071112.1

[22] 06.04.2023

[54] A DEEP LEARNING MODEL OF DEFECT DETECTION METHOD AND SYSTEM
FOR PLASTIC INJECTION MOLDING PRODUCTS

基於深度學習模型用於檢測注塑成型產品缺陷的方法及系統

[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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HONG KONG

[72] ZHANG Xiaoge 張曉革

LUK Shun Sun 陸信生

WONG Chak Nam 王澤南

[74] RLA IP PROFESSIONAL SERVICES LIMITED

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[51] G10L 15/02

[11] 30082980

[13] A

[25] ZH

[21] 32023071169.1

[22] 07.04.2023

[54] METHOD OF GENERATING REFERENCE SPEECH, AND METHOD AND APPARATUS FOR PRONUNCIATION ERROR DETECTION

參考語音的生成方法、發音錯誤檢測方法及裝置

[73] THE HONG KONG POLYTECHNIC UNIVERSITY

香港理工大学

香港

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[72] CHAN, Kin Lok 陳健樂

YIU, Ka Fai Cedric 姚嘉暉

[74] 中一聯合國際知識產權有限公司

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[51] G16H 20/10 [11] 30082977
G16H 30/40

[13] A

[25] ZH

[21] 32023070718.6 [22] 27.03.2023

[54] A DRUG PRESCRIPTION LABEL INFORMATION COLLECTOR

一種藥物處方標籤信息採集器

[73] Information Processing Consultants Ltd.

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[72] YUEN, CHUN WAI 阮俊伟

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六國中心 6 樓

[51] G16H 30/40 [11] 30082977
G16H 20/10

[13] A

2. 按發表編號排列**Arranged by Publication Number****30082963 - 30082982**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30082963	E04H 6/42, E04H 6/22
30082964	B62D 21/12, B62D 63/02
30082965	A47L 11/40, A47L 11/38, E04G 23/00, B66D 1/74, B66D 1/26, B66D 1/50, B66D 1/30
30082966	A44C 9/02
30082967	A47G 19/02
30082968	G04B 19/06
30082969	F04D 25/08, F04D 29/42, F04D 29/44, A45F 3/04
30082970	B65G 1/04, B65G 1/02
30082971	F24C 15/20
30082972	A41C 3/00, A41C 3/12, A41B 17/00
30082973	A41C 3/00, A41C 3/12, A41B 17/00
30082974	G06F 30/20
30082976	B62B 3/02, B62B 5/00
30082977	G16H 20/10, G16H 30/40
30082978	B66F 17/00
30082979	G06T 7/00
30082980	G10L 15/02
30082981	E02D 17/02
30082982	B05B 13/00

3. 按申請編號排列**Arranged by Application Number****30082963 - 30082982**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32022065816.7	30082963
32022065818.3	30082964
32023068414.6	30082965
32023068429.4	30082966
32023068430.2	30082967
32023068538.2	30082968
32023068920.2	30082969
32023069141.4	30082970
32023069435.0	30082971
32023069487.1	30082972
32023069558.9	30082973
32023070184.1	30082974
32023070585.9	30082976
32023070718.6	30082977
32023071111.3	30082978
32023071112.1	30082979
32023071169.1	30082980
32023071681.5	30082981
32023071811.8	30082982

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30082963 - 30082982

[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.
CIMC AIoT Techonology Co., Ltd. 中集物联科技有限公司 ShenZhen CIMC Autoparking System Co.,Ltd. 深圳中集智能停车有限公司 CHINA INTERNATIONAL MARINE CONTAINERS (GROUP) CO., LTD. 中国国际海运集装箱（集团）股份有限公司	E04H 6/42, E04H 6/22	30082963
CIMC AIoT Techonology Co., Ltd. 中集物联科技有限公司 ShenZhen CIMC Autoparking System Co.,Ltd. 深圳中集智能停车有限公司 CHINA INTERNATIONAL MARINE CONTAINERS (GROUP) CO., LTD. 中国国际海运集装箱（集团）股份有限公司	B62D 21/12, B62D 63/02	30082964
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 The Hong Kong Polytechnic	G06T 7/00	30082979

University 香港理工
大學

Chan Chung Hung 陳 鍾鴻	A47G 19/02	30082967
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Charm Faith Creation Limited 信輝創建有限公司	B66F 17/00	30082978
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Chu Siu Pong 朱兆邦 Sin Ching 冼正	B62B 3/02, B62B 5/00	30082976
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Embry (Shandong) Garments Limited 安莉芳(山東)服裝有限 公司	A41C 3/00, A41C 3/12, A41B 17/00	30082972
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Embry (Shandong) Garments Limited 安莉芳(山東)服裝有限 公司	A41C 3/00, A41C 3/12, A41B 17/00	30082973
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GENEVIEVE COLLECTION LIMITED	A44C 9/02	30082966
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GIOIELLO LIMITED	G04B 19/06	30082968
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Gizmospting.com Dongguan Limited 东莞集思工业设计有限 公司	F04D 25/08, F04D 29/42, F04D 29/44, A45F 3/04	30082969
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Hong Kong Industrial Artificial Intelligence and Robotics Centre Limited 香港工業人工 智能及機械人研發中心 有限公司 EICE Aachen GmbH Invention Center Limited	G06F 30/20	30082974
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Information Processing Consultants Ltd. 资讯系统顾问有限公司	G16H 20/10, G16H 30/40	30082977
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KRISHIV KHATRI 王 啟成	B05B 13/00	30082982
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SQUARED OG AI SERVICES LIMITED 拓方狗人工智能服務有 限公司	A47L 11/40, A47L 11/38, E04G 23/00, B66D 1/74, B66D 1/26, B66D 1/50, B66D 1/30	30082965
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THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工 大學	G10L 15/02	30082980
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The Hong Kong Polytechnic University 香港理工 大学	F24C 15/20	30082971
中国电建集团西北勘测 设计研究院有限公司	E02D 17/02	30082981
北京極智嘉科技股份有 限公司	B65G 1/04, B65G 1/02	30082970



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
12110745.3	1169953	EP2446903
14104842.6	1191695	GB2508099
15105499.8	1205132	CN104370990
16103069.2	1215032	CN104918919
16104673.8	1216616	CN105012950
16104706.9	1216895	CN105008396
16104971.7	1217005	CN105126266
16105505.9	1217620	CN105101847
16106471.7	1218463	CN105633163
16106857.1	1218836	EP2953472
16107376.1	1219219	EP2958512
16107409.2	1219586	CN105306600
16107412.7	1219589	CN105376141
16109464.0	1221267	CN105779810
16109514.0	1221560	CN105794072
16109800.3	1221830	EP2987296
16109956.5	1221842	CN105611297
16109957.4	1221843	CN105611296
16109958.3	1221844	CN105681804
16110067.9	1222028	CN105512855
16110175.8	1222034	CN105637573
16110207.0	1221969	CN105849148
16110361.2	1222163	CN105621190
16110943.9	1222787	CN105395296

16110956.3	1222940	CN105684064
16111387.0	1223034	EP3071195
16111567.2	1223283	CN105687245
16111593.0	1223308	CN105828846
16111635.0	1223367	EP3074381
16111787.6	1223751	CN105743930
16111790.1	1223636	CN105793317
16112214.7	1224102	CN105610768
16112262.8	1224053	EP3012760
16112301.1	1224095	CN105610497
16112349.5	1224387	CN105607732
16112663.3	1224294	EP3071565
16112706.2	1224157	EP3079520
16113071.7	1224845	CN105592072
16113117.3	1225016	EP3074378
16113131.5	1225151	CN105590381
16113202.9	1225125	EP3023900
16113390.1	1224897	EP3023010
16113465.1	1224892	GB2532499
16113470.4	1224893	GB2532500
16113544.6	1225561	CN105636261
16113558.9	1225438	EP3071974
16113568.7	1225255	CN105615967
16113763.0	1225404	CN105637052
16113836.3	1225477	CN105745657
16113847.0	1225836	CN105745674
16113865.7	1225769	CN105793500
16113975.4	1225825	CN105678126
16114137.7	1225672	EP3074072
16114224.1	1226079	EP3071582
16114238.5	1225960	CN106132435
16114314.2	1225919	CN105916385
16114338.4	1226159	CN105701019
16114343.7	1226086	CN105940046
16114541.7	1225998	CN105744955
16114772.7	1226317	EP3095467
16114852.0	1226360	CN105727629
17100087.5	1226432	CN105745284
17100162.3	1226600	CN105848478

17100246.3	1226760	EP3098259
17100313.1	1228015	EP3074804
17100334.6	1226659	CN105792813
17100422.9	1226755	EP3074423
17100796.7	1227051	EP3074472
17100800.1	1226996	EP3074231
17101155.0	1227321	CN106029060
17101456.6	1227727	EP3071228
17101552.9	1227735	EP3056197
17101565.4	1227635	CN106231909
17101648.5	1228374	CN105899514
17101707.3	1227683	CN105873544
17101731.3	1227970	EP3071841
17101774.1	1227769	CN105873610
17101964.1	1228273	CN105916491
17102115.7	1228397	EP3071572
17102116.6	1228398	EP3071573
17102131.7	1228612	EP3072245
17102291.3	1228736	EP3071199
17102771.2	1229190	CN106455877
17102916.8	1229464	EP3074872
17102986.3	1229350	EP3071600
17103115.5	1229419	EP3071935
17103326.0	1229697	EP3074027
17103505.3	1229743	EP3077046



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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.

19.11.2022 - 25.11.2022

19.11.2022	1210704	1092308
	1214593	1161111
1164887	1227943	1161120
1166327		1168833
1172576	22.11.2022	1170386
1226556		1176404
	1094978	1179385
20.11.2022	1107800	1189199
	1123758	1232368
1085127	1126216	
1123387	1167028	25.11.2022
1134701	1184417	
1140922	1188795	1142049
1147139	1189209	1152442
1166908	1211092	1163225
1171932	1219538	1187388
1178766	1224937	1189391
1202501		1208702
1209391	23.11.2022	1209744
1210540		1210016
1226074	1091422	1213307
1226696	1134305	1214214
	1136272	1225084
21.11.2022	1143647	
	1158836	
1106635	1159923	
1112139	1173926	
1152289	1196792	
1163079	1197201	
1165462	1210813	
1189239	1242674	
1197090		
1202398	24.11.2022	
1210107		



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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.

01.06.2023 - 05.06.2023

01.06.2023	1082792
	1086625
1081896	1119955
	1154211
02.06.2023	1154513
	1163551
1070986	
1085358	
1099574	
1255497	

03.06.2023

1076252

04.06.2023

1069525
1074451
1075237
1077984
1083217
1133002
1155026
1155754
1205748

05.06.2023

1072850
1076039
1077181
1079262
1079536



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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] 1226416

[72] Correction of the English name of the inventor:

From Add 5th inventor to Andrew DAVIDOFF.

更正發明人的英文姓名或名稱：

由 Add 5th inventor 更正為 Andrew DAVIDOFF。

[11] 1234978

[30] Correction of Priority claim:

From

23.03.2015 US,14/672,021

23.03.2015 US,14/672,010

23.03.2015 US,14/672,013

to

27.03.2015 US,14/672,021

27.03.2015 US,14/672,010

27.03.2015 US,14/672,013.

更正聲稱享有的優先權：

由

23.03.2015 US,14/672,021

23.03.2015 US,14/672,010

23.03.2015 US,14/672,013

更正為

27.03.2015 US,14/672,021

27.03.2015 US,14/672,010

27.03.2015 US,14/672,013。

[11] 40002405

[71] Correction of the name of the applicant:

From "Vertex Pharmaceuticals Inc." to "Vertex Pharmaceuticals Incorporated".

更正申請人的姓名或名稱：

由 Vertex Pharmaceuticals Inc. 更正為 Vertex Pharmaceuticals Incorporated。

[11] 40015886

[71] Correction of the name of the applicant:

From "Sonnet Bio Therapeutics" to "Sonnet BioTherapeutics,

Inc.".

更正申請人的姓名或名稱：

由 Sonnet Bio Therapeutics 更正為 Sonnet BioTherapeutics, Inc.°

[11] 40022901

[30] Correction of 2nd priority application no.:

From US201861716183P to US201862716183P.

更正第二優先權的申請編號：

由 US201861716183P 更正為 US201862716183P°

[11] 40036856

[72] Correction of the English name of the 1st inventor:

From ALBERTO, PERALTA to PERALTA, ALBERTO.

更正第一發明人的英文姓名：

由 ALBERTO, PERALTA 更正為 PERALTA, ALBERTO°

[11] 40036998

[72] Correction of the English name of the inventor:

From Alex KINNA to Alexander KINNA.

更正發明人的英文姓名或名稱：

由 Alex KINNA 更正為 Alexander KINNA°

[11] 40042914

[72] Correction of the name of the 3rd inventor:

From JOSHUA BEER to JOSHUA M BEER.

更正第三發明人的姓名：

由 JOSHUA BEER 更正為 JOSHUA M BEER°

[11] 40045291

[72] Correction of the English name of the inventor:

From Alex KINNA to Alexander KINNA.

更正發明人的英文姓名或名稱：

由 Alex KINNA 更正為 Alexander KINNA°

[11] 40046321

[72] Correction of the English name of the inventor:

From BARKER, Jan Hendrik Lucas to BAKKER, Jan Hendrik Lucas.

更正發明人的英文姓名或名稱：

由 BARKER, Jan Hendrik Lucas 更正為 BAKKER, Jan Hendrik Lucas°

[11] 40059972

[30] Correction of the priority country:

From EUROPEAN PATENT OFFICE (EPO) to SWITZERLAND.

更正聲稱享有的優先權國家：

由 EUROPEAN PATENT OFFICE (EPO) 更正為 SWITZERLAND°

- [11] 40064574
- [72] Correction of the name of the 2nd inventor:
From Graner, Steven to Graner, Stephen.
更正第二發明人的姓名:
由 Graner, Steven 更正為 Graner, Stephen。
- [11] 40074583
- [72] Correction of the English and Chinese names of the 4th
inventor:
From Jeremy ZOMS 杰瑞米·佐姆斯 to Jeremy Daniel ZORNS 杰瑞米·丹尼
尔·佐恩斯。
更正第四發明人的英文及中文姓名:
由 Jeremy ZOMS 杰瑞米·佐姆斯 更正為 Jeremy Daniel ZORNS 杰瑞米·丹尼
尔·佐恩斯。

增補漏記的發明人

Addition of Inventor

- [11] 1218066
- [72] RANJAN DOHIL
- [11] 1226416
- [72] Andrew DAVIDOFF
- [11] 1261207
- [72] PAULDING, Charles
- [11] 40024573
- [72] Zhang, Jian-Feng
- [11] 40026860
- [72] ROSENBERG, Steven A.
YAO, Xin
- [11] 40062973
- [72] Nicholas Gavenas N·加韦纳斯



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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.

19.11.2022 - 23.11.2022

19.11.2022

1254269
1254270
1254574

20.11.2022

1253200

21.11.2022

1253201
1253503
1254271

23.11.2022

1253654



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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.

02.06.2023 - 07.06.2023

02.06.2023

1204211

04.06.2023

1203290

1205856

07.06.2023

1203277

1203279

1204223

1209951

1215124



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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 **05.06.2023** 獲准許

Request for correction allowed on **05.06.2023**

增補漏記的發明人

Addition of Inventor

[11] 40025529

[72] IYIDOGAN, Deniz
COBANOGLU, Ozgur
AKBULUT, Sabrettin
ZENGI, Leyla

更正請求已在 **07.06.2023** 獲准許

Request for correction allowed on **07.06.2023**

[11] 40050908

[72] Correction of the name of the 8th inventor:
From RADNAL, Laszlo to RADNAI, Laszlo.
更正第八發明人的姓名：
由 RADNAL, Laszlo 更正為 RADNAI, Laszlo。